

1886

PWO-I

1886

INDEX

TO THE

PROCEEDINGS OF THE MADRAS GOVERNMENT

IN THE

PUBLIC WORKS DEPARTMENT

(IRRIGATION),

FOR THE YEAR

1886.

MADRAS:

PRINTED BY R. HILL, AT THE GOVERNMENT PRESS.

1887.

KEY

TO

THE PUBLIC WORKS INDEX,

(IRRIGATION),

1886.

A	<i>Page</i>		<i>Page</i>
Accidents	...	Cash Chest— <i>vide</i> Furniture.	
Accounts	1 to 7	Cattle Crossings— <i>vide</i> Roads.	
Advances	7	Do. Ramps— <i>vide</i> Roads.	
Allowances and Salaries ...	7	Certificates	...
Anicuts	7 to 9	Choultries	...
Appointments and Promotions.	...	Codes and Rules	30 & 31
Aqueducts	9 & 10	Committee	...
Arms and Ammunition ...	...	Contracts and Contractors ...	31
Ayacuts— <i>vide</i> Lands.		Coolies and Labourers ...	31
		Correspondence	31
B		Culverts— <i>vide</i> Tunnels.	
Ballacuts— <i>vide</i> Bridges.		Cyclones— <i>vide</i> Damages.	
Banks	10 & 11		
Bills— <i>vide</i> Accounts—(Land		D	
Compensation Bills— <i>vide</i>		Damages	31 & 32
Lands).		Dams	32 & 33
Boats and Ferries	11 to 13	Districts and Divisions ...	33
Bricks and Brickfields ...	13	Drains	34
Bridges	13	Dredges— <i>vide</i> Vessels.	
Budgets	14 & 15		
Buildings	16 & 17	E	
Bungalows— <i>vide</i> Buildings.		Embankments— <i>vide</i> Banks.	
Burial Grounds	...	Engines	35
		Establishment	35 to 37
C		Estimates	...
Canals and Channels	17 to 30	Expenditure	37 to 40
Do. General	30		

F		<i>Page</i>			<i>Page</i>
Famine		40	Miscellaneous		84
Fees		41	Municipalities		84
Fisheries and Fish		...			
Floods and Freshes		41	N		
Forts and Fortifications		...	O		
Fuel		...	P		
Funds		41 to 50	Passages		84
Do. Transfer of —		50 to 58	Piers		85
Furniture		59	Pipes		...
			Ports		...
G			Privies		...
Government of India		59	Profit and Loss		85
Governments, Miscellaneous		59 & 60	Projects		85 to 95
Grass		...	Projects—General		95 & 96
Gratuities and Pensions		60	Publications		96
Groynes		60	Public Works		96
			Punishments		96
H					
Head-quarters— <i>vide</i> Districts and Divisions.			Q		
			Quarries		96 & 97
I					
Instruments		60	R		
Inventions and Experiments.		60 & 61	Regulators— <i>vide</i> Irrigation Works.		
Irrigation Works (Kurnool Canal Division)		61 & 62	Rents		97
Irrigation Works		62 to 69	Reports		97 to 99
Do. General		69 to 72	Returns and Statements		99 to 102
			Revenue		102 & 103
J			Rewards		...
Judicial Department		72 & 73	Rivers		103 & 104
			Roads		104
K					
L			S		
Lands		73 to 79	Salt Works		105
Locks		79	Sanitary Works		...
			Securities		...
M			Sheds		105
Machinery		80	Shuices		105 to 108
Maps and Plans		81 & 82	Stores		108 & 109
Materials		82	Storms— <i>vide</i> Damages.		
Medical Department		...	Surveys and Surveyors		109 & 110
Memorials and Petitions		82 to 84			
			T		
			Tanks		110 to 114
			Do. General		115 & 116
			Taxes and Tolls		116
			Telegraphs		...

INDEX.

PUBLIC WORKS DEPARTMENT

(IRRIGATION),

1886.

A	Date of Proceedings.	Nos.
	1886.	
ACCOUNTS.		
Statement of Objectionable Items in the accounts of the I Circle for Sept. 1885	11th Jan.	29 M.I.
Do. do. I Circle (Godavari Central Division, Wards' Estate), for Oct. 1885	11th "	23 "
Explanation from the Superintending Engineer ...	16th Feb.	156 "
Do. do. III Circle for Oct. 1885	11th Jan.	27 "
Do. do. IV do. for do.	11th "	28 "
Do. do. VI do. for do.	11th "	32 "
Do. do. V do. for do.	20th "	61 "
Do. do. I do. for do.	29th "	102 "
Do. do. II do. for do.	25th "	74 "
Do. do. III do. for Nov. 1885	9th Feb.	132 "
Do. do. VI do. for do.	9th "	133 "
Do. do. V do. for do.	16th "	158 "
Do. do. I do. (Wards' Estate) for Nov. 1885 ...	16th "	159 "
Do. do. IV do. for Nov. 1885	17th "	165 "
Do. do. II do. for do.	18th "	174 "
Do. do. I Circle, for do.	20th "	184 "
Do. do. VI do. for Dec. 1885	9th Mar.	233 "
Do. do. III do. for do.	9th "	234 "
Do. do. I do. for do.	18th "	253 "

						Date of Proceedings.	Nos.
ACCOUNTS— <i>cont.</i>						1886.	
<i>Statement of Objectionable Items in the accounts of the I Circle (Godavari Central Division, Wards' Estates), for Dec. 1885</i>						9th Mar.	230 M.I.
<i>Do.</i>	<i>do.</i>	V Circle for Dec. 1885	...	...	...	16th "	245 "
<i>Do.</i>	<i>do.</i>	IV do. for do.	...	...	...	9th "	232 "
<i>Do.</i>	<i>do.</i>	II do. for do.	...	...	...	25th "	278 "
<i>Do.</i>	<i>do.</i>	Tank Maintenance Scheme (Special) for Dec. 1885.				9th "	231 "
<i>Do.</i>	<i>do.</i>	VI Circle, for Jan. 1886	...	...	...	2nd April	295 "
<i>Do.</i>	<i>do.</i>	III do. (Imperial and Provincial) for Jan. 1886	...	...	...	3rd "	298 "
<i>Do.</i>	<i>do.</i>	I do. for Jan. 1886	...	...	...	7th "	311 "
<i>Do.</i>	<i>do.</i>	V do. for do.	...	...	...	7th "	312 "
<i>Do.</i>	<i>do.</i>	IV do. for do.	...	...	...	10th "	318 "
<i>Do.</i>	<i>do.</i>	I do. for do.	...	...	...	7th May	340 "
<i>Do.</i>	<i>do.</i>	II do. for do.	...	...	...	10th "	352 "
<i>Do.</i>	<i>do.</i>	I do. for Feb. 1886	...	...	...	8th "	347 "
<i>Do.</i>	<i>do.</i>	I do. (Civil Department, Ward's Estate), for Feb. 1886	...	...	...	10th "	351 "
<i>Do.</i>	<i>do.</i>	II Circle for Feb. 1886	...	...	...	11th "	355 "
<i>Do.</i>	<i>do.</i>	VI do. for do.	...	...	...	11th "	356 "
<i>Do.</i>	<i>do.</i>	III do. for do.	...	...	...	11th "	357 "
<i>Do.</i>	<i>do.</i>	V do. for do.	...	...	...	11th "	358 "
<i>Do.</i>	<i>do.</i>	VI do. for Mar. 1886	...	...	...	22nd June	427 "
<i>Do.</i>	<i>do.</i>	III do. for do.	...	...	...	22nd "	428 "
<i>Do.</i>	<i>do.</i>	V do. for do.	...	...	...	22nd "	429 "
<i>Do.</i>	<i>do.</i>	I do. for do.	...	...	...	30th "	450 "
<i>Do.</i>	<i>do.</i>	II do. for do.	...	...	...	30th "	451 "
<i>Do.</i>	<i>do.</i>	III do. for Apr. 1886	...	...	...	2nd July	460 "
<i>Do.</i>	<i>do.</i>	V do. for do.	...	...	...	3rd "	466 "
<i>Do.</i>	<i>do.</i>	Tank Maintenance Scheme for April 1886				3rd "	471 "
<i>Do.</i>	<i>do.</i>	VI Circle for Apr. 1886	...	...	...	3rd "	472 "
<i>Do.</i>	<i>do.</i>	II do. for do.	...	...	...	15th "	507 "
<i>Do.</i>	<i>do.</i>	I do. for do.	...	...	...	13th "	502 "
<i>Do.</i>	<i>do.</i>	II do. for Mar. 1886 (supplemental)	...	...	...	19th "	514 "

						Date of Proceedings.	Nos.
ACCOUNTS— <i>cont.</i>						1886.	
<i>Statement of Objectionable Items in the accounts of the III</i>							
Circle for May 1886						2nd Aug.	537 M.I.
Do.	do.	IV Circle for May 1886	...	...	...	2nd "	538 "
Do.	do.	Tank Maintenance Scheme for May 1886	...			4th "	543 "
Do.	do.	V Circle for May 1886	...	...	...	10th "	552 "
Do.	do.	II do. for do.	...	...	...	11th "	556 "
Do.	do.	I do for do.	...	...	...	13th "	561 "
Do.	do.	IV do. for March 1886 (supplemental)	...			17th "	566 "
Do.	do.	I do. for do. do.	...			19th "	570 "
Do.	do.	Tank Maintenance Scheme, for June 1886	...			3rd Sept.	598 "
Do.	do.	VI Circle for June 1886	...	...	...	3rd "	599 "
Do.	do.	III do. for do.	...	...	...	3rd "	600 "
Do.	do.	V do. for do.	...	...	...	7th "	608 "
Do.	do.	I do. for do.	...	...	...	17th "	642 "
Do.	do.	II do. for do.	...	...	...	20th "	647 "
Do.	do.	V do. for July 1886	...	...	...	22nd Oct.	702 "
Do.	do.	I do. for do.	...	...	...	15th Nov.	764 "
Do.	do.	VI do. for do.	...	...	...	4th "	722 "
Do.	do.	II do. for do.	...	...	...	15th "	763 "
Do.	do.	III do. for do.	...	...	...	10th "	729 "
Do.	do.	Tank Maintenance Scheme division for Aug. 1886	...	...	...	10th "	727 "
Do.	do.	III Circle for Aug. 1886	...	...	...	8th "	726-A "
Do.	do.	VI do. for do.	...	...	...	12th "	733 "
Do.	do.	IV do. (West Coast division) for Aug. 1886.	...			11th "	731 "
Do.	do.	V do. for Aug. 1886	...	...	...	18th "	785 "
Do.	do.	II do. for do.	...	...	...	8th Dec.	854 "
Do.	do.	I do. for do.	...	...	...	1st "	831 "
Do.	do.	Tank Maintenance Scheme for Sept. 1886	...			8th "	851 "
Do.	do.	VI Circle for Sept. 1886	...	...	...	8th "	852 "
Do.	do.	IV do. (West Coast Division) for Sept. 1886.	...			8th "	853 "
Do.	do.	III do. for Sept. 1886	...	...	...	9th "	858 "

	Date of Proceedings.	Nos.
ACCOUNTS—cont.	1886.	
<i>Statement of Objectionable Items</i> in the accounts of the V Circle (South Arcot Division) for Sept. 1886	13th Dec.	874 M.I.
<i>Do. do.</i> II Circle for Sept. 1886	16th "	901 "
<i>Do. do.</i> I do. (Dowlaishweram workshops) for Sept. 1886	17th "	903 "
<i>Do. do.</i> I do. for Sept. 1886	20th "	913 "
<i>Kurnool Canal. Water rates collected on the lands irrigated under the —. The Examiner directed to arrange for the collection charges being deducted at 5 per cent. from the — and for the net instead of the gross amount being transferred to the Public Works Department</i>	2nd Jan.	1 I.
<i>Finance and Administrative Accounts, Irrigation Branch, Madras for 1884-85.—Orders of the Government of India on the —, communicated to the officers concerned with remarks</i>	12th "	35 "
<i>Do. do.</i> 1885-86.— <i>Do. do. do.</i>	20th Dec.	912 "
<i>Kurnool Canal.—Intimating that the Examiner has been requested to arrange for the collection charges being deducted from the Irrigation revenue derived from the —.</i>	12th Jan.	35 "
<i>Examiner, Marine Accounts, Calcutta.—Certain bill on account of marine services and supplies forwarded by the —, countersigned and returned to him</i>	4th "	6 M.I.
<i>Do. do.—Do. do.</i>	25th Feb.	195 "
<i>Do. do.—Do. do.</i>	17th June	415 "
<i>Ordnance stores.—Certain packing account of — sent from England for Madras, forwarded by the Director-General of Stores</i>	6th Jan.	9-A "
<i>Accounts of Irrigation revenue for certain irrigation systems for 1884-85.—Orders on note by the Chief Engineer for Irrigation submitting with remarks —</i>	19th Mar.	256 I.
<i>Copy of the above forwarded to the Government of India</i>	19th "	257 "
<i>Government Delta Steamers. Charges for use of the — by officers of other departments.—Proceedings in the Financial Department addressing the Government of India on the subject of the recovery of — [Vide "Vessels"]</i>	5th May	336 M.I.
<i>Dowlaishwaram Workshops. Introduction of a new system of accounts in the —. Orders directing — from 1st April 1886.</i>	25th "	371 I.
<i>Approval of the Government of India solicited to the adoption of the new procedure</i>	25th "	372 "
<i>Sanction of the Government of India, communicated to the officers concerned</i>	13th July	493 "

	Date of Proceedings.	Nos.
ACCOUNTS—cont.	1886.	
<i>Doulaishceram Workshops. Percentage charged for works other than Godavari Delta works.—Superintending Engineer, I Circle, to report at the end of 1886-87 whether the — may be increased or reduced</i>	25th May	371 I.
<i>Bezadā Workshops. Financial results of the — for 1885-86. Papers exhibiting —, communicated to the officers concerned</i>	8th June	400 "
<i>Godavari Eastern Division. Stock accounts in the —. Views of the Chief Engineer for Irrigation regarding the suggestions made for facilitating the adjustment of —, communicated to officers concerned</i>	3rd July	467 "
<i>Accounts of individual Irrigation Productive Public Works, for 1884-85.—Copies of the — forwarded by the Government of India, communicated to the Chief Engineer for Irrigation and the Examiner</i>	12th "	492 M.I.
<i>Godavari Eastern Division. Boat office account in the —. Maintenance of the — permitted to be continued</i>	28th "	530 I.
<i>Financial results of irrigation operations throughout India, for 1884-85.—Copy of statement of — received from the Government of India, communicated to the Chief Engineer for Irrigation and the Examiner</i>	30th "	533 M.I.
<i>Financial results of Irrigation and Navigation works of the Madras Presidency for which neither Capital nor Revenue Accounts are kept for 1884-85.—Modifications made by the Government of India in the statement showing —, communicated to the Chief Engineer for Irrigation and the Examiner</i>	30th "	533 "
<i>Kistna Delta System. Statements of Navigation receipts and charges of the — for 1885-86, communicated to the officers concerned</i>	11th Aug.	558 I.
<i>Doulaishceram Workshops.—Orders on report on the operations of the — for 1885-86</i>	20th "	573 "
<i>Godavari Western Division. Reserve stock of the —. Proposal of the Superintending Engineer, I Circle, to keep the limit of the — as Rs. 10,000 until the 31st December 1886, approved</i>	18th "	569 "
<i>Kurnool Canal. Financial results of the boats belonging to the — for 1885-86.—Orders on statement showing —</i>	21st "	580 "
<i>Irrigation Revenue Accounts of Class III Works for which a continuous record of expenditure has been ordered to be kept from the date of their construction or material improvements. Note by the Chief Engineer for Irrigation on —, communicated to the officers concerned</i>	2nd Sept.	593 "
<i>Copy of the above forwarded to the Government of India</i>	2nd "	594 "
<i>Godavari Eastern Division. Reserve stock in the —. Maximum limit of the —, extended</i>	17th "	639 "

	Date of Proceedings.	Nos.
ACCOUNTS—cont.	1886.	
<i>Godavari Canals. Navigation receipts and charges for 1885-86.</i>		
Orders on statements showing —	5th Oct.	679 I.
<i>Kistna Western Division. Reserve stock in the —. Limit of</i> — increased from Rs. 5,000 to Rs. 8,000	14th „	686 „
<i>Sangam Anicut System. Civil Department receipts of the —</i> for 1885-86.—Adjustment of the difference between the approximate figures and the actuals in the current year's accounts, sanctioned	16th „	693 „
<i>Statistics of irrigation under the various classes of irrigation</i> works for 1884-85.—Orders in the Revenue Department on Proceedings of the Board of Revenue reviewing the —, communicated to the Chief Engineer for Irrigation	23rd „	706 M.I.
<i>Statements of financial results of Irrigation and Navigation</i> Works for which Capital and Revenue Accounts are kept for 1885-86.—Note by the Chief Engineer for Irrigation on — submitted by the Examiner, forwarded to the Govern- ment of India	17th Nov.	774, 775 I.
Government of India call for the statements mentioned above	17th Dec.	904 M.I.
<i>Irrigation Accounts.—Suggesting to the Government of India</i> that the contribution from Local funds for work done in their interests in connection with irrigation works may be shown as a deduction from the entire expenditure charged in the first instance to irrigation and be then transferred to Local funds so that the — may exhibit the entire cost of the works as well as the net amount chargeable to Irrigation	20th Nov.	801, 802 I.
<i>Passages per S.S. "Nevasa" furnished to the Officiating Chief</i> Engineer for Irrigation and his establishment on certain occasions.—Bills forwarded by the Port Officer, Masulipa- tam, for —. The Examiner instructed to adjust the amount of the —	22nd „	807 M.I.
<i>Statements showing the outturn of crops grown under</i> Classes I and II works during 1885-86.—Orders on — submitted by the Director of Revenue Settlement and Agriculture	7th Dec.	842 I.
<i>Sangam Anicut. Irrigation Accounts of the — for 1884-85.—</i> Orders on — submitted by the Director of Revenue Settle- ment and Agriculture	7th „	842 „
<i>Finance Accounts of the Irrigation Branch of the Public Works</i> Department for 1885-86.—Orders on the — submitted by the Examiner of Public Works Accounts	15th „	890 „
Copy of the above forwarded to the Government of India	15th „	891 „
<i>Finance Accounts of the Irrigation Branch. Exhibiting in</i> future — outlay on individual works costing over Rs. 2,500 each. —The Examiner of Public Works Accounts directed to ascertain and report, in communication with the Account- ant-General, whether there would be any objection to —.	15th „	890 „

	Date of Proceedings.	Nos.
ACCOUNTS—cont.	1886.	
<i>Productive Public Works. Individual accounts of — for 1885-86.—Letter from the Examiner submitting copies of the —</i>	14th Dec.	889 M.I. 125
ADVANCES.		
<i>Mr. Lobb, Executive Engineer. Advance of one month's pay to—. Sanction accorded by the Superintending Engineer, VI Circle, to the —, confirmed</i>	8th Jan.	16 „
ALLOWANCES AND SALARIES.		
<i>Mr. Lobb, Executive Engineer. Advance of one month's pay to—. Sanction accorded by the Superintending Engineer, VI Circle, to the —, confirmed</i>	8th „	16 „
<i>Sangam Anicut project. Measuring officer employed in connection with the — from the 28th August to 11th February 1886.—Payment of salary and allowance due to certain—, sanctioned</i>	3rd July	468 I.
<i>Officers using Government Delta steamers to tow boats when travelling on public duty. Travelling allowance of—. Letter from the Government of India declining to sanction the proposal of this Government in respect of the —, communicated to certain officers</i>	9th „	1730 W.
<i>Kurnool Canal. Conservancy establishment of the—. Proposal that the pay of the — may continue to be charged to Maintenance and Repairs, approved</i>	2nd Aug.	1920 M.W.
<i>Kistna Delta Works.—The Examiner to pass the claims of travelling allowance to the Land Compensation establishment entertained in connection with the —, and Superintending Engineer, II Circle, to see that provision for travelling allowances is made in future estimates for such establishment</i>	20th „	574 I.
<i>Ganjam. Temporary establishment under the Temporary Deputy Collector.—The Examiner authorised to pass the travelling allowance to which the — is entitled</i>	15th Dec.	893 M.I. 6
ANICUTS.		
<i>Sangam Anicut Project—[Vide "Projects"]</i>	...	...
<i>Penner anicut.—Notes of inspection by the Acting Chief Engineer for Irrigation of the —, communicated to the Superintending Engineer, II Circle</i>	8th Jan.	15 I.
<i>Sunkesala anicut, Kurnool division, on the borders of the Hyderabad territory.—Letter from the Resident at Hyderabad intimating issue of orders by the Nizam's Government preventing interference of the Gadwal Rajah with the construction of the —</i>	9th „	22 M.I.
<i>Orders on letter from the Resident forwarding copy of a letter from the Nizam's Government furnishing certain information in connection with the interference on the part of the Rajah of Gadwal and the Razoli ryots with the construction of the bund of the —</i>	27th „	88, 89 „

	Date of Proceedings.	Nos.
ACCOUNTS—cont.	1886.	
<i>Goddavari Canals. Navigation receipts and charges for 1885-86.</i>		
Orders on statements showing —	5th Oct.	679 I.
<i>Kistna Western Division. Reserve stock in the —. Limit of — increased from Rs. 5,000 to Rs. 8,000</i>	14th „	686 „
<i>Sangam Anicut System. Civil Department receipts of the — for 1885-86.—Adjustment of the difference between the approximate figures and the actuals in the current year's accounts, sanctioned</i>	16th „	693 „
<i>Statistics of irrigation under the various classes of irrigation works for 1884-85.—Orders in the Revenue Department on Proceedings of the Board of Revenue reviewing the —, communicated to the Chief Engineer for Irrigation</i> ...	23rd „	706 M.I.
<i>Statements of financial results of Irrigation and Navigation Works for which Capital and Revenue Accounts are kept for 1885-86.—Note by the Chief Engineer for Irrigation on — submitted by the Examiner, forwarded to the Government of India</i>	17th Nov.	774, 775 I.
Government of India call for the statements mentioned above	17th Dec.	904 M.I.
<i>Irrigation Accounts.—Suggesting to the Government of India that the contribution from Local funds for work done in their interests in connection with irrigation works may be shown as a deduction from the entire expenditure charged in the first instance to irrigation and be then transferred to Local funds so that the — may exhibit the entire cost of the works as well as the net amount chargeable to Irrigation</i>	20th Nov.	801, 802 I.
<i>Passages per S.S. "Nevasa" furnished to the Officiating Chief Engineer for Irrigation and his establishment on certain occasions.—Bills forwarded by the Port Officer, Masulipatnam, for —. The Examiner instructed to adjust the amount of the —</i>	22nd „	807 M.I.
<i>Statements showing the outturn of crops grown under Classes I and II works during 1885-86.—Orders on — submitted by the Director of Revenue Settlement and Agriculture</i>	7th Dec.	842 I.
<i>Sangam Anicut. Irrigation Accounts of the — for 1884-85.—Orders on — submitted by the Director of Revenue Settlement and Agriculture</i>	7th „	842 „
<i>Finance Accounts of the Irrigation Branch of the Public Works Department for 1885-86.—Orders on the — submitted by the Examiner of Public Works Accounts</i>	15th „	890 „
Copy of the above forwarded to the Government of India	15th „	891 „
<i>Finance Accounts of the Irrigation Branch. Exhibiting in future — outlay on individual works costing over Rs. 2,500 each.—The Examiner of Public Works Accounts directed to ascertain and report, in communication with the Accountant-General, whether there would be any objection to —.</i>	15th „	890 „

	Date of Proceedings.	Nos.
ACCOUNTS—cont.	1886.	
<i>Productive Public Works. Individual accounts of — for 1885-86.—Letter from the Examiner submitting copies of the —</i>	14th Dec.	889 M.I. 125
ADVANCES.		
<i>Mr. Lobb, Executive Engineer. Advance of one month's pay to—. Sanction accorded by the Superintending Engineer, VI Circle, to the —, confirmed</i>	8th Jan.	16 „
ALLOWANCES AND SALARIES.		
<i>Mr. Lobb, Executive Engineer. Advance of one month's pay to—. Sanction accorded by the Superintending Engineer, VI Circle, to the —, confirmed</i>	8th „	16 „
<i>Sangam Anicut project. Measuring officer employed in connection with the — from the 28th August to 11th February 1886.—Payment of salary and allowance due to certain—, sanctioned</i>	3rd July	468 I.
<i>Officers using Government Delta steamers to tow boats when travelling on public duty. Travelling allowance of—. Letter from the Government of India declining to sanction the proposal of this Government in respect of the —, communicated to certain officers</i>	9th „	1730 W.
<i>Kurnool Canal. Conservancy establishment of the—. Proposal that the pay of the — may continue to be charged to Maintenance and Repairs, approved</i>	2nd Aug.	1920 M.W.
<i>Kistna Delta Works.—The Examiner to pass the claims of travelling allowance to the Land Compensation establishment entertained in connection with the —, and Superintending Engineer, II Circle, to see that provision for travelling allowances is made in future estimates for such establishment</i>	20th „	574 I.
<i>Ganjam. Temporary establishment under the Temporary Deputy Collector.—The Examiner authorised to pass the travelling allowance to which the — is entitled</i>	15th Dec.	893 M.I. 6
ANICUTS.		
<i>Sangam Anicut Project—[Vide "Projects"]</i>	...	...
<i>Penner anicut.—Notes of inspection by the Acting Chief Engineer for Irrigation of the —, communicated to the Superintending Engineer, II Circle</i>	8th Jan.	15 I.
<i>Sunkesala anicut, Kurnool division, on the borders of the Hyderabad territory.—Letter from the Resident at Hyderabad intimating issue of orders by the Nizam's Government preventing interference of the Gadwal Rajah with the construction of the —</i>	9th „	22 M.I.
<i>Orders on letter from the Resident forwarding copy of a letter from the Nizam's Government furnishing certain information in connection with the interference on the part of the Rajah of Gadwal and the Razoli ryots with the construction of the bund of the —</i>	27th „	88, 89 „

	Date of Proceedings.	Nos.
ANICUTS— <i>cont.</i>	1886.	
<i>Sunkesala anicut, Kurnool Division, on the borders of the Hyderabad territory.</i> —Letter to the Resident pointing out that it is but fair that the Rajah of Gadwal should bear the loss occasioned by his interference	27th Jan.	89 M.L.
Resident informs in reply to the above that the Nizam's Government has been addressed	18th May	364 "
Tracing of the survey plan prepared at the time of transfer of the lands of Rajoli to the Madras Irrigation and Canal Company, forwarded to the Resident for transmission to the Nizam's Government	18th "	365 "
<i>Sunkesala anicut, Kurnool.</i> —Transfer of certain sum from the grant for the Kurnool canal under extensions and improvements to that under Maintenance and Repairs to admit of a breach in the — being closed, sanctioned by the Government of India	15th Jan.	41 I.
<i>Do.</i> —Estimate for lowering the crest of the —, sanctioned ...	25th Mar.	274 "
<i>Cuddapah Division. Kondur anicut.</i> —Providing funds for completing the restoration of —	18th Jan.	53 "
Copy of the above forwarded to the Government of India	18th "	54 "
Orders disposing of the surrender from the grant for —.	26th Mar.	286 M.L.
<i>Korigal anicut in the Nizam's territory.</i> —Plan showing the survey and sections of the — and the position of the anicut on the British side, forwarded to the Superintending Engineer, III Circle	4th Jan.	4 "
Letter to the Resident, Hyderabad, acknowledging receipt of the plan	4th "	5 "
<i>South Arcot Division. Pelandorai Anicut System.</i> —Sanctioning transfer of funds from Maintenance and Repairs to Extensions and Improvements	9th Feb.	131 I.
For other entries regarding the system—[<i>Vide</i> "Projects"]	...	...
<i>South Arcot. Shatiatope anicut.</i> —Estimate for restoring the damaged portion of the —, sanctioned with remarks ...	25th "	198 "
<i>Pdlar Anicut System.</i> —[<i>Vide</i> "Projects."]	...	...
<i>Lower Coleroon Anicut Irrigation Project.</i> —[<i>Vide</i> "Projects."] ...	...	...
<i>Ganjam. Injelly anicut and head-sluiice.</i> —Notes of inspection by the Chief Engineer for Irrigation of the —, communicated to the Superintending Engineer, I Circle	8th Mar.	227 I.
<i>Korigal anicut in the Nizam's territory.</i> —Letter to the Resident, Hyderabad, on the subject of reducing the level of the crest of the — to that of the Walavapur branch ...	21st April	324, 325 M.L.
<i>Cuddapah District. Kondur West anicut.</i> —Revised estimate for constructing —, sanctioned with remarks	26th May	376 I.

	Date of Proceedings.	Nos.
ANICUTS—cont.	1886.	
<i>Madura District. Samiappen anicut in the Gandamanáyakanúr Estate.</i> —Superintending Engineer, VI Circle, instructed to prepare and forward to the Court of Wards an estimate for repairing the old —	23rd June	435 M.I.
Proceedings of the Court of Wards accepting the recommendation of the Chief Engineer for Irrigation that the work of repairing the old — be postponed until the Zemindar comes of age.	18th Nov.	784 „
<i>Sunkesala anicut.</i> —Proceedings in the Political Department forwarding to the Resident in Hyderabad certain reports and papers respecting the claims put forward by the Rajah of Gadwal to compensation for damages to his lands caused by the construction of —, and stating there is no necessity to appoint a commission to investigate the claims ...	6th Aug.	550 „
<i>Tanjore. Grand anicut on the Cauvery river.</i> —Submission of a revised estimate for additions to the — to be expedited [<i>Vide</i> “Irrigation Works”]	18th Sept.	645 I.
<i>Madura. Vyravan anicut channel. Anicut at the head of the —.</i> Orders sanctioning the revised estimate for constructing an —	6th „	606 „
<i>Arcot, South. Devanur anicut across the Turinjalar river in the Tirukoilúr taluk.</i> —Issuing orders for the acquisition of certain piece of land required in connection with the repairs of the — [<i>Vide</i> “Lands”]	20th Oct.	697 „
<i>Nellore District. Pennér anicut.</i> —Notes of inspection by the Chief Engineer for Irrigation of the —, communicated to the Superintending Engineer, II Circle	4th Nov.	719 „
<i>Tanjore. Grand anicut, Cauvery Delta System.</i> —Revised estimate for alterations to the —, sanctioned	17th „	782 „
<i>Bellary. Hagari anicut.</i> —Proceedings of the Board of Revenue directing that the expenditure incurred in repairing the — be met from the current year's grant for Minor Irrigation Works	4th „	720 M.I.
<i>Do. Anicut built across the jungle stream at the head of the supply channel of the Mudanur tank, Hadgalle taluk.</i> —Proceedings of the Board of Revenue sanctioning certain transfer of funds to meet the cost of constructing a masonry wall to strengthen the —	29th „	822 „
<i>South Arcot. Anicut across the Pennér, Tirukoilúr taluk.</i> —Issuing orders for the acquisition of the quarry in the village of Kollur required for the repair of the — ...	9th Dec.	855 I.
AQUEDUCTS.		
<i>Godáviri Western division. Aqueduct on the Velpur canal where it crosses the Bhimavaram drain in the —.</i> Estimate for constructing an —, sanctioned	19th Feb.	179 I
<i>Ganjam. Godhado aqueduct in the Rushikulya canal.</i> —Issuing orders for the acquisition of lands required for the — at the village of Yerrandra in the Chinna Kimedi estate ...	1st July	456 „

	Date of Proceedings.	Nos.
AQUEDUCTS—cont.	1886.	
<i>Coimbatore division. Aqueduct over a jungle stream at $2\frac{5}{16}$ miles of the Calingaroyen channel.—Excess over the revised estimate for constructing an —, ordered to be passed ...</i>	15th Nov.	758 I.
B		
BANKS.		
<i>Nellore. Pennér left embankment from Sangam to Moldevi.—Funds appropriated from the reserve to the — ...</i>	16th Jan.	50 I.
<i>Coleroon embankments.—Superintending Engineer, VI Circle, to submit a statement showing progress made in the preparation of complete estimates for raising the — and to report when the estimates are likely to be submitted ...</i>	23rd „	72 „
<i>Information furnished by the Chief Engineer for Irrigation ...</i>	1st June	339 „
<i>Copy of the above forwarded to the Government of India ...</i>	1st „	390 „
<i>Godávári Central division. Polavaram Island embankment.—Intimating reduction in the grant for the — ...</i>	23rd Mar.	266 „
<i>Coimbatore. Flood embankment through the Nerur Padugai, Karúr taluk.—Proceedings in the Revenue Department communicating to the Board of Revenue with instructions papers regarding the demarcation of the centre line of the proposed —, communicated to the Superintending Engineer, IV Circle ...</i>	14th June	410 M.I.
<i>Tinnevely. Támbraparni river embankments. Ring-bunds for protecting from inundation the villages of Seidukuroitan and Ohokapalankarai between $8\frac{1}{2}$ and $10\frac{3}{4}$ miles on the south side of the river below the Srivaikuntham anicut.—Estimates for constructing —, sanctioned, and the Superintending Engineer directed to suggest transfers of funds to meet the amount required for the ring-bunds ...</i>	13th July	500 I.
<i>Do. Do. Old and new embankments from 1 to $8\frac{3}{4}$ miles and from $10\frac{1}{2}$ to $12\frac{3}{4}$ miles on the north side of the river below the Srivaikuntham anicut and the old embankment on the south side where it diverts from the new embankment.—Issuing certain orders in respect of the — ...</i>	13th „	500 „
<i>Tanjore. Left bank of the Arasillár in the village of Yemoji Jathai Rao Thottam, Kumbakonam taluk.—Issuing orders for the acquisition of certain piece of land required for the improvement of the — ...</i>	9th Sept.	614 „
<i>Canal berms occupied for gravel depôts by the Local Fund Department.—Orders fixing the rates of rent to be charged for —, and directing remission of arrears of rent previous to 1886-87 and adoption of the reduced rate of rent in the case of the Godávári Western and Central divisions ...</i>	23rd „	657 „
<i>Directing incorporation into the Public Works Code of the rules regulating the occupation of canal berms by the Local Fund Department ...</i>	23rd „	657 „

	Date of Proceedings.	Nos.
BANKS—cont.	1886.	
<i>Tinnevely. Left flood bank of the Támbraparni river below Srivaikuntham anicut. Land in the Korkai village, Tenkarai taluk, required for widening the —. Issuing orders for the acquisition of —</i>	4th Oct.	675 I.
<i>Kistna. Bund at 20½ miles of the Pulleru canal in the Gudivada division.—Estimate for straightening the —, sanctioned</i>	15th Nov.	746 "
<i>Tanjore division. Cauvery right bank.—Transferring funds from the grant for Támbraparni right bank below Srivaikuntham anicut to "Arasellaur head to Veerasholam head —"</i>	16th "	765 "
<i>Superintending Engineer to report the additional allotment required for the Cauvery embankment</i>	16th "	765 "
<i>Cuddapah. Embankment of the Cheyar river.—Revised estimate for raising north or left — above north-west line of the Madras Railway, sanctioned</i>	17th "	780 "
<i>Sangam Project division. Flood embankment between Kadanthula and Zuvvaladinne.—Revised estimate for the —, sanctioned</i>	17th "	773 "
<i>Godávári. Banks of irrigation channels, Godávári Delta System. Contribution from Local funds for converting the — into Local Fund roads.—Making certain suggestion to the Government of India in order that the — may be shown as a deduction from the entire expenditure charged in the first instance to the Godávári delta completion works and be then transferred to Local funds</i>	20th "	801, 802 "
<i>Tanjore division. Cauvery banks.—Estimate for raising and widening the right bank of — from the Vennár head to the Kodamurty head and the left bank from the Grand Anicut to the Triviaur bridge, sanctioned</i>	16th Dec.	896 "
<i>Tanjore. Right bank of the Cauvery river.—Transfer of the portion of the — from 58½ to 59½ miles near the Kumbakonam town from the Public Works Department to the Kumbakonam Municipality, sanctioned</i>	23rd "	929 "
BOATS AND FERRIES.		
<i>Godávári delta. Staff boats of the —. Orders on statements showing the financial results of the — for 1884-85</i>	19th Feb.	182 I.
<i>Godávári and Kistna districts. Boats supplied to the Revenue officers in the —. Proceedings in the Revenue Department approving of the Board's suggestion that no rent be charged on — when they are laid up for repairs during the working season, communicated to the Superintending Engineer, I Circle</i>	11th "	137 M.I.
<i>Kistna. Iron punts.—Revised abstract estimate for constructing certain —, sanctioned</i>	15th Mar.	243 I.
<i>Buckingham Canal division. Floating plant of the — for 1886-87.—Revised list of —</i>	6th April	306 "

	Date of Proceedings.	Nos.
BOATS AND FERRIES—cont.	1886.	
<i>Buckingham Canal division. Staff boats of the —. Note by the Chief Engineer for Irrigation on statements connected with the working of the — for 1885-86, recorded ...</i>	28th May	381 I.
<i>Kistna Delta. Government floating plant in the —. Estimate for licensing — for 1886-87, sanctioned</i>	29th „	387 „
Erratum in the above	23rd June	431 M.I.
<i>Kistna Eastern division. Staff boats Nos. 11, 12, 14 and 15. Reduction of the rent now paid for the — as recommended by the Chief Engineer for Irrigation, approved with remarks</i>	23rd „	436 I.
<i>Buckingham Canal. Punts for use on the —. Estimate for constructing four —, sanctioned, and the construction of the punts, ordered to be deferred</i>	25th „	439 „
<i>Kurnool Canal. Boats on the —. Orders authorising the Superintending Engineer to put up to auction lease of the — for the next navigation season</i>	29th „	442 „
Orders on report from the Superintending Engineer of the auction sale	29th Sept.	666 M.I.
<i>Kistna. Boat under construction for the Collector of —. Proceedings in the Revenue Department approving of the recommendation of the Board of Revenue that the — be copper fastened at a cost of Rs. 350, communicated to the Superintending Engineer, II Circle</i>	3rd July	470 „
<i>Kurnool division. Boat belonging to the — used by the Executive Engineer, No. III division.—Proposal to recover rent for the —, approved</i>	2nd Aug.	1920 M.W.
<i>Kurnool Canal. Boats belonging to the —. Statement showing financial results of — for 1885-86.—Orders on — ...</i>	21st „	580 I.
<i>Do. Rahdari boats on the —. Superintending Engineer, III Circle, to report on the two — after trial has been made to let them out by the job</i>	29th Sept.	666 M.I.
<i>Godavari Central division. Ferry boat for crossing the Amalapur canal at Gopararam village in the —. Orders on letter from the Superintending Engineer applying for funds for constructing a —</i>	25th Oct.	708 I.
<i>Do. Ferry boat for crossing the Gunnaram canal at Gopalpur in the —. Estimate for constructing a first-class —, sanctioned</i>	15th Nov.	747 „
<i>Godavari delta. Iron flat No. 97.—Sale by public auction of —, sanctioned</i>	15th „	757 „
<i>Kistna delta. Floating plant belonging to the —. Estimate for the upkeep of the —, approved and ordered to be included in the Irrigation budget for 1887-88</i>	17th „	768 „
<i>Kistna anicut puddle boat “Violet.”—Estimate for special repairs to the —, sanctioned</i>	17th „	768 „

	Date of Proceedings.	Nos.
BOATS AND FERRIES—cont.		
	1886.	
<i>Buckingham Canal. Floating plant of the —. Estimate for the upkeep of the — for 1887-88, sanctioned and ordered to be included in the Irrigation budget estimates for that year</i>	17th Nov.	770 I.
<i>Do. Budgerows Nos. 1 and 2 of the —. Superintending Engineer, II Circle, authorised to sell by public auction the —</i>	17th "	770 "
<i>Kurnool Canal. Boats belonging to the —. Estimate for general repairs to —, sanctioned and funds allotted by transfer</i>	19th "	791 "
Copy of the above forwarded to the Government of India	19th "	792 "
<i>Tanjore. Vedarni canal. Boats plying on the —. Notification for licensing —, approved and ordered to be published</i>	3rd Dec.	834 "
<i>Kistna Delta. Ferry boats required in the —. Estimate for constructing seven second-class —, sanctioned</i>	3rd "	838 "
Alteration made in the sanctioned location of some of the ferry boats, approved	3rd "	838 "
BRICKS AND BRICKFIELDS.		
<i>Godavari Eastern division. Manufacture of bricks in the —. Certain —, sanctioned</i>	7th May	345 I.
<i>Bezrâda Workshops. Fireclay and bricks required from England for the —. Estimate for —, sanctioned</i>	15th Nov.	759 "
BRIDGES.		
<i>Godavari Central division. Local Fund bridge over the Gunnam canal at Razole in the —. Estimate for raising the —, sanctioned</i>	26th Jan.	76 I.
Erratum in the above	16th Feb.	163 "
<i>Kistna Western division. Bridge over the Commamur canal at Pondrapad.—Revised estimate for constructing the — in lieu of the bridge originally proposed to be built at Garikapad, sanctioned</i>	14th Sept.	630 "
<i>Kistna Eastern delta. Bridge at 21 miles 3 furlongs on Argole road across the Chendrayakodu drain in the Gudivâda division.—Revised estimate for constructing a —, sanctioned with remarks</i>	20th Oct.	698 "
<i>Kistna. Bridge over the Pamarru junction canal, Gudivâda division.—Revised estimate for substituting iron girders for the existing arch of the —, sanctioned</i>	23rd Nov.	810 "
Errata in the above	14th Dec.	881 "
<i>Sangam Anicut project. Bridge at 8 miles 6 furlongs of the Eastern channel of the —. Revised estimate for constructing a —, sanctioned</i>	14th "	882 "

	Date of Proceedings.	Nos.
BUDGETS.	1886.	
<i>Minor Original Works and Repairs.</i> —Proposed distribution by divisions of the grants for — for 1886-87, approved ...	2nd Jan.	1 1.
<i>Minor Irrigation Works.</i> —Government of India requested to telegraph sanction to the provision of Rs. 2,75,000 for repairs to — during 1886-87	2nd „	2 „
Sanction wired by the Government of India	23rd „	71 „
Grant sanctioned by the Government of India placed at the disposal of the Board of Revenue for early distribution	23rd „	71 „
<i>Revenue charges. Budget estimate of — for 1886-87. Proceedings in the Revenue Department reviewing the —.</i> Orders on —	19th „	58 M.L.
Proceedings in the Revenue Department on the above ...	27th „	84 „
<i>Revenue charges. Budget estimate of — for 1887-88.</i> —Remarks on Proceedings in the Revenue Department, reviewing the —	23rd Dec.	927 „
<i>Irrigation budget estimate for 1886-87. Preliminary issue of the — and the revised estimate for 1885-86.</i> —Orders on the —	2nd Jan.	1 1.
Copy of the above with the preliminary issue of the budget estimate, forwarded to the Government of India	2nd „	2 „
Orders communicating to those concerned remarks of the Government of India on the estimate for 1886-87 ...	13th Feb.	146 „
Superintending Engineers to report what additional allotment is essentially required for repairs to Irrigation and Agricultural works and to what extent the allotment in the preliminary issue of the budget for original works may be reduced	13th „	146 „
<i>Irrigation budget estimate for 1886-87. Preliminary issue of the —.</i> Proposed distribution of the reduced grant of Rs. 3,65,500 from Provincial funds for expenditure on Irrigation and Navigation Works, approved, and the Government of India to be requested not to curtail the grant-in-aid of Rs. 1,50,000 from Protective funds	9th Mar.	235 „
<i>Irrigation Budget estimate for 1886-87. Final issue of the —.</i> Orders approving of the —	8th May	348 „
Copies of the final issue forwarded to the Government of India, and certain requests made	8th „	349 „
Government of India call for the final issue	26th „	378 M.L.
<i>Do.</i> —Orders approving of the — as revised by the Chief Engineer for Irrigation	3rd July	461 1.
Copy of the above forwarded to the Government of India	3rd „	462 „
Reminder from the Government of India calling for the revised final issue of the budget estimate	13th „	503 M.L.

	Date of Proceedings.	Nos.
BUDGETS—cont.	1886.	
<i>Final grants for Irrigation and Navigation and Agricultural Works for 1885-86.—Statement showing the —, forwarded to the Government of India</i>	16th Feb.	161, 162 I.
Erratum in the above statement	25th Mar.	270 M.I.
Copy of the above forwarded to the Government of India	25th "	271 "
Telegram to the Government of India requesting that the total grant under H, 44, may be reduced by certain amount	1st "	206, 207 I.
Requesting the Government of India to note the transfer of funds from the Barur Tank project to the Cauvery delta	6th "	222, 223 "
<i>Protective grant for irrigation works for 1886-87.—Government of India informed that the — cannot be reduced without inconvenience</i>	17th "	252 M.I.
<i>Irrigation Cess Fund of Salem. Revised budget estimate of — for 1886-87.—Proceedings in the Revenue Department approving of the —</i>	15th June	413 "
<i>Rough estimate of the probable requirements of the Irrigation Branch of the Public Works Department from Imperial funds for 1887-88.—Orders forwarding to the Government of India</i>	14th Oct.	689, 690 I.
Erratum in the above	1st Dec.	829 M.I.
Copy of the above forwarded to the Government of India	1st "	830 "
<i>Schedule of demands on account of Irrigation Works for 1887-88.—Reporting by wire to the Government of India the total demands, and intimating the despatch of the —</i> ...	14th Oct.	691-A "
<i>Budget estimate for 1887-88.—Statements showing the first revised estimate of receipts and expenditure for 1886-87 and the rough —, forwarded in manuscript to the Government of India</i>	29th "	712, 713 I.
<i>Budget estimate of revenue due to Irrigation for 1887-88, submitted by the Director of Revenue Settlement and Agriculture, communicated to the Chief Engineer for Irrigation who will adopt the estimate of revenue in the budget estimate for 1887-88</i>	9th Dec.	857 "
<i>Provisional grants for Irrigation, Navigation and Agricultural Works for 1887-88.—Resolution of the Government of India distributing —</i>	9th "	862 "
Letter to the Government of India submitting for consideration certain remarks regarding the provisional grants for irrigation works with the intimation that a copy of this letter and the correspondence connected therewith will be forwarded to the Secretary of State.	9th "	863 "
<i>Irrigation and Navigation Works. Provincial grant for 1887-88 under —. [Vide "Buildings and Roads Index"]</i> ...	...	...

3

	Date of Proceedings.	Nos.
BUILDINGS.	1886.	
<i>Kistna Western division. Old shed at the Pundla head sluice. Demolition of the —, approved</i>	21st Jan.	62 1.
<i>Godáviri Western division. Lock establishment quarters at the Gostanadi lock.—The Examiner authorised to pass the excess expenditure incurred on the —</i>	13th Feb.	147 "
<i>Buckingham Canal. Bungalows and Rest-houses constructed for the —. Orders directing that the — be reserved exclusively for the use of the officers of the Public Works Department</i>	2nd Mar.	210 "
<i>Ennore. Public Works Department Bungalow at —. Directing that the — be retained exclusively for the use of the officers of the Public Works Department</i>	2nd "	210 "
<i>Buckingham Canal. Rest-house at Kistnapatam on the —. Revised estimate for constructing a first-class —, sanctioned.</i>	17th "	251 "
<i>Rushikulya division. Divisional and Sub-divisional offices at Doegam.—Revised estimate for constructing the —, sanctioned</i>	19th April	322 "
<i>Godáviri Central division. Quarters for one extra lascar at Lolla lock, Bank Canal.—Estimate for constructing —, sanctioned</i>	21st May	368 "
<i>Bezvada. New Workshop buildings at —. Revised estimate for —, sanctioned</i>	29th June	443 "
<i>Nellore. Buildings left by the Irrigation Canal Company in the village of Kullur, Atmakur taluk.—Proceedings in the Revenue Department sanctioning sale of the materials of certain —</i>	27th July	527 M.I.
<i>Godáviri Central division. Rest-house at Sivakodu.—Excess expenditure on —, ordered to be passed</i>	24th Sept.	662 1.
<i>Huts—[Vide "Sheds "]</i>	...	...
<i>Godáviri. Lock establishment quarters at Mondepulanka and Ralli on the Gunnaram canal.—The Examiner authorised to accept the completion reports for the —</i>	15th Nov.	756 "
<i>Ganjam. Houses and house-sites in the village of Kanjirada required for the Russellkonda reservoir.—Issuing orders for the acquisition of certain —</i>	17th "	771 "
<i>Tanjore. Cauvery and Vennar Regulators. Assistant Superintendent's house at the —. Estimate for constructing the —, sanctioned</i>	19th "	793 "
<i>Buckingham Canal. Inspection bungalow at Coromandel.—Revised estimate for constructing out-houses to the —, sanctioned</i>	29th "	821 "
<i>Errata in the above</i>	14th Dec.	881 "
<i>Rushikulya division. Quarters for Supervisor Lieutenant Joyce at Doegam.—Estimate for constructing —, sanctioned, and the proposal of the Superintending Engineer to charge a monthly rent of Rs. 10, approved</i>	3rd "	839 "

	Date of Proceedings.	Nos.
BUILDINGS—cont.	1886.	
<i>Kistna. Courtam rest-house in the Gudivada division.—</i> Estimate for constructing out-houses to the —, sanctioned, and proposal of the Superintending Engineer to raise the rent of the rest-house to Rs. 20 per mensem, approved ...	7th Dec.	846 I.
<i>Rushikulya division. Quarters for the division office establish- ment at Doegam.—</i> Estimate for constructing —, sanctioned.	22nd "	922 "
<i>Godavari Central division. Quarters for an Overseer at Razole in the —.</i> Estimate for constructing —, sanctioned ...	13th "	876 M.I.
C		
CANALS AND CHANNELS.		
<i>Anantapur. Supply channel to Gowedanahalli tank.—</i> Orders on Proceedings of the Board of Revenue on application from the Collector for funds for the repair of the — ...	19th Jan.	57 M.I.
Proceedings in the Revenue Department declining to make the allotment applied for by the Board of Revenue	27th "	85 "
<i>Arcot North. Govindavadi channel.—</i> Sanctioning transfer of funds from one work to another	19th Feb.	181 I.
<i>Do. Kaveripak channel of the Palár Anicut system.—</i> Estimate for compensation for land acquired for widening the —, sanctioned	30th June	447 "
<i>Do. Kaveripak tank supply channel.—</i> Estimate for payment of compensation for certain piece of land taken up for widening the —, sanctioned	12th "	409 "
Supplemental estimate sanctioned and funds provided by transfer	4th Sept.	604 "
<i>Do. Govindavadi channel of the Palár Anicut system.—</i> Revised estimate for constructing a drop weir No. XIV at the 12th mile of the —, sanctioned	5th July	473 "
Transfer of Rs. 1,370 from the grant for earthwork for the Kambakal channel for the —	20th Aug.	576 "
<i>Do. Kambakal channel of the Palár Anicut system.—</i> Allot- ting funds by transfer for executing certain works to the —	15th Nov.	749 "
<i>Do. Do. Deviation statements for constructing drop weirs Nos. III and IV on the —, sanctioned</i>	20th "	200 "
Errata in the above	14th Dec.	881 "
<i>Arcot South. Pambeal channel.—</i> Proceedings in the Political Department recording letter from the Collector explaining the present position of the question of the proposed —, communicated to the Superintending Engineer, V Circle.	22nd June	430 M.I.

	Date of Proceedings.	Nos.
CANALS AND CHANNELS—cont.		
	1886.	
<i>Arcot, South. Malatar channel.</i> —Estimate for extending the — from the Tirukoilúr anicut across the Ponniár river, sanctioned, and the Superintending Engineer, V Circle, requested to suggest a transfer from the existing grants to meet the amount required for the work	11th Sept.	626 I.
<i>Do. Yediyar spring channel.</i> —Superintending Engineer, V Circle, requested to submit a detailed estimate for constructing a head sluice to the — at the place where it is crossed by the Malatar channel	11th „	626 „
<i>Do. Branch channel from Melunathur anicut main channel for improving the supply of Mukunthanallore tank.</i> —Estimate for excavating a —, sanctioned	18th „	646 „
<i>Do. Veedoor tank supply channel.</i> —Estimate for improving the —, sanctioned	22nd Dec.	923 „
<i>Canara. Salt water canals on the Western Coast.</i> —Lithographed map showing the —, ordered to be circulated to the officers concerned	11th Sept.	624 „
Copy of the map forwarded to the Government of India.	11th „	625 „
Government of India acknowledge receipt of the map ...	3rd Nov.	716 M.I.
<i>Chingleput. Cholavaram tank supply channel.</i> —Estimate for repairing the — sanctioned	11th Mar.	240 I.
Funds allotted for clearing silt in the —	25th Oct.	707 „
<i>Coimbatore. Oalingaroyen channel.</i> —Excess over the revised estimate for constructing an aqueduct over a jungle stream at $2\frac{5}{16}$ miles of the — and for diverting a portion of the channel, ordered to be passed	15th Nov.	758 „
Ordering that arrangements be made for the sale of the land taken up for the diversion of the channel but not required at present	15th „	758 „
<i>Cuddapah. Indloor channel.</i> —Revised estimate for constructing a new head sluice to the — in the Pullampet taluk, sanctioned with remarks	26th May	376 „
<i>Ganjam. Chilka lake canal.</i> —Sanctioning additional allotment for improvements to the —	11th Jan.	26 „
<i>Do. Do.</i> —Expressing gladness to learn that Mr. Norfor, Executive Engineer and S. Muthiah Pillai, Taluk Overseer, are not deserving of censure to the extent supposed for carelessness in preparing estimate for clearing the — ...	8th Mar.	228 „
<i>Do. Do. Coolies on the —.</i> Proceedings in the Revenue Department inviting with suggestions attention to the manner in which — are stated to be paid, communicated to the Chief Engineer for Irrigation for guidance	25th May	374 „
Report from Superintending Engineer, I Circle, with reference to the above	30th June	454 M.I.
Proceedings of the Board of Revenue inviting attention to the manner in which the coolies are stated to be paid	21st Sept.	651 „

	Date of Proceedings.	Nos.
CANALS AND CHANNELS—cont.	1886.	
<i>Ganjam. Chilka Lake canal.</i> —Superintending Engineer, I Circle, reports that the works connected with the — will be completed shortly	30th June	454 M.I.
<i>Godávári. Godávári canals. Navigation charges for the — for 1884-85.</i> —Explaining to the Government of India increase in the — as compared with those of the previous year ...	9th Jan.	18, 19 I.
<i>Do. Achanta channel.</i> —Issuing orders for the acquisition of certain pieces of land required for extending Vadali No. 2 branch of the —	4th „	7 M.I.
<i>Do. Chintalamari channel.</i> —Estimate for excavating — from end of Seshamraida channel in the Godávári Central division, sanctioned	29th „	100 I.
<i>Do. Velpur canal.</i> —Estimate for constructing an aqueduct on the — where it crosses the Bhimavaram drain in the Western division, sanctioned	19th Feb.	179 „
<i>Do. Venkiah and Weyeru canal in the Western division.</i> —Estimates for constructing five sluices on the —, sanctioned.	19th „	180 „
<i>Do. Closure of certain canals in the Western division.</i> —Proposed postponement of the —, approved	22nd „	187 „
<i>Do. Closure of canals in —.</i> Revised statement of proposed —, approved	26th „	205-B „
Certain alteration to be made in the revised statement.	3rd April	300 M.I.
<i>Do. Ellore canal.</i> —Notifying the date on which the — (that part in the Godávári district) was opened for traffic ...	28th „	331 „
<i>Do. Vendra channel, a distributary of the Velpur canal in the Western division.</i> —Revised estimate for constructing a sluice in the left bank of the —, sanctioned	26th Feb.	203 I.
<i>Do. Undi canal, Godávári Western division.</i> —Estimates for constructing Jekkaram, Medavaram and Kolanapillilanka channel sluices on the —, sanctioned	8th Mar.	226 „
<i>Do. Distribution channels from the Kocur-Munjair Junction Canal.</i> —Estimates for the —, sanctioned, and funds allotted.	9th „	236 „
<i>Do. Kocur-Munjair Junction canal.</i> —Alterations reported to be necessary in the estimates sanctioned in G.O., No. 684 I., dated 5th August 1885, for certain distributary works on the —, approved, and the provision under (2) L. Earthwork in the estimates approved in G.O., No. 621 I., dated 1st July 1884, will remain unaltered	22nd „	262 „
<i>Do. Ramasetava channel, a distributary of the Narsápur canal, Western division.</i> —Revised estimate for constructing a head sluice to the —, sanctioned	5th April	303 „
<i>Do. Kocur-Munjair canal.</i> —Requesting the Government of India to reconsider their decision that no portion of the estimated outlay on the — should be debited to salt funds.	27th „	329, 330 „
Reply from the Government of India, communicated to the officers concerned	15th July	505 „

	Date of Proceedings.	Nos.
CANALS AND CHANNELS—cont.		
	1886.	
<i>Godāvari. Gunnaram canal, Central division.</i> —Revised estimate for constructing Sivakodu lock weir, sanctioned ...	28th May	383 1.
<i>Do. Pennumanchili channel, Bank canal, Western division.</i> —Revised estimate for constructing an under tunnel on the —, sanctioned	4th June	394 "
<i>Do. Velasa channel, a distributary of the Bank canal in the Central delta.</i> —Estimate for excavating a new head to the —, sanctioned	19th "	424 "
<i>Do. Vempud channel, a distributary of the Undi canal, Western division.</i> —Estimate for extending the —, sanctioned	26th July	524 "
<i>Do. Palimerakodu parallel channel from the Venkiah and Weyeru canal, Western division.</i> —Estimate for excavating the —, sanctioned	29th "	531 "
<i>Do. Channel from the sluice east of Kuyeru to end of Injeram canal, Eastern division.</i> —Estimate for excavating —, sanctioned	30th "	534 "
<i>Do. Godāvari and Dumagudiem canals.</i> —Statement of traffic on the — for the half-year ended 31st March 1886, forwarded to the Government of India	3rd Aug.	539, 540 "
<i>Do. Delta canals.</i> —Report of obstruction to traffic on the — caused by floods in the Godāvari river	1st Sept.	591 "
Superintending Engineer to submit proposals for re-opening navigation as early as possible	1st "	591 "
Superintending Engineer reports when navigation will be re-established along the main lines in the Godāvari Eastern division. {	10th "	616 "
	and 11th "	and 623 "
Orders on letter from the Cocanada Chamber of Commerce praying for assistance in maintaining traffic ...	23rd "	653 "
<i>Do. Godāvari canals.</i> —Statements of approximate areas irrigated by the — in 1885-86, submitted by the Superintending Engineer, I Circle, recorded	4th "	602 "
<i>Do. Do.</i> Certain alteration in the revised navigation rules for the —, sanctioned and ordered to be published ...	24th "	663 "
<i>Do. Vendra parallel channels of the Gostanadi and Velpur canal, Godāvari Western division.</i> —Revised estimate for compensation for land for the —, sanctioned	24th "	659 "
<i>Do. Godāvari canals. Navigation receipts and charges for 1885-86.</i> —Orders on statement showing	5th Oct.	679 "
<i>Do. Main canal, Godāvari Central delta.</i> —Revised estimate for improving the —, sanctioned	23rd "	705 "
<i>Do. Dumagudiem canal.</i> —Closure of the — for silt clearances and repairs from the 15th March to 15th June 1887, sanctioned and ordered to be notified in the Fort St. George Gazette	18th Nov.	787 "

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>cont.</i>	1886.	
<i>Godávári. Canals in the Godávári delta.</i> —Orders sanctioning proposed closure of —	19th Nov.	798 I.
<i>Do. Bank canal, Eastern division. Head sluice to the Teki channel to supply the Vekatiṭṭa channel.</i> —Revised estimate for constructing a —, sanctioned	7th Dec.	847 „
<i>Do. Bank canal, Godávári Eastern delta. Under tunnels on the Madiki channel.</i> —Estimates for constructing two —, sanctioned	11th „	870 „
<i>Do. Bank canal. Estimate for excavating a side channel from Chopella lock to the Alamur road.</i> —Orders sanctioning the —	20th „	907 „
<i>Do. Pedapatnam irrigation channel.</i> —Villagers of Appanapully, Narsápur taluk, informed of the decision to abandon —	10th „	865 M.I.
<i>Do. Bank Canal, Godávári Central division. Inlets on the —.</i> Revised estimates for constructing —, sanctioned ..	29th „	935 I.
<i>Kistna. Canals in the Kistna delta.</i> —Proposed closure of —, sanctioned	4th Jan.	3 „
<i>Do. Kistna canals. Navigation charges of the — for 1884-85.</i> Explaining to the Government of India increase in the — as compared with those of the previous year	9th „	18, 19 „
<i>Do. Navigable canals. Suspensions of traffic on —.</i> Superintending Engineer, II Circle, to see that due notice is given at all important places of —	1st Feb.	109 „
<i>Do. Do.</i> —Inconvenience experienced by officers of the Salt Department on — to be brought by those officers in the first instance to the notice of the local officers in charge of the canals	1st „	109 „
<i>Do. Ellore canal. Temporary closure of the — in October 1885.</i> —Explanation of the Superintending Engineer, II Circle, with reference to the complaint of Mr. Willock, Deputy Commissioner of Salt Revenue, that no notice was given of the —	1st „	109 „
<i>Do. Commamur canal.</i> —Superintending Engineer, II Circle, directed to arrange to keep open till 15th March the —, and the postponement of the date of closure ordered to be notified in the gazette	26th „	205-A „
<i>Do. Kunderu channel.</i> —Estimates for the — and its branches in the Gudiváda division, Kistna Eastern Section, sanctioned	11th May	354 „
<i>Do. Motur channel.</i> —Estimate for extending the —, a distributary of the Gudiváda channel of the Pulluru canal in the Kistna Eastern Delta, sanctioned	12th „	360 „
<i>Do. Capileswarapuram channel, a distributary of the Pulluru canal in the Eastern delta.</i> —Revised estimates for the —, sanctioned	21st June	426 „

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>cont.</i>	1886.	
<i>Kistna. Kistna canals.</i> —Statement of traffic on the — for the half-year ended 31st March 1886, forwarded to the Government of India	3rd Aug.	539, 540 I.
<i>Do. Commamur canal, Western division.</i> —Estimate for a cattle crossing at Duggirala —, sanctioned	4th „	544 „
<i>Do. Old escape at Duggirala, Kistna Western division.</i> —Orders authorising the Examiner to admit the excess expenditure on improvements to the —	13th „	560 „
<i>Do. Dirisepalikodu, a channel in the Bandar taluk.</i> —Proceedings in the Revenue Department on letter from the Superintending Engineer, II Circle, reporting there is no necessity to undertake the repairs of the —	27th „	589 M.I.
<i>Do. Madapalle channel, Ellore canal, Kistna Eastern division.</i> —Orders sanctioning the revised estimates for the — ..	18th Sept.	644 I.
<i>Do. Kistna canals.</i> —Certain alteration in the revised navigation rules for the —, sanctioned and ordered to be published	24th „	663 „
<i>Do. Ellore canal, Kistna Eastern division. Breaches in the —.</i> Endorsement by the Chief Engineer for Irrigation submitting a report of the occurrence of — with the intimation that the Executive Engineer has been instructed to use every effort to re-open navigation	21st „	652 M.I.
<i>Do. Pulleru canal in the Gudivada division.</i> —Estimate for straightening the bund at 20½ miles of the —, sanctioned.	15th Nov.	746 I.
<i>Do. Masulipatam, Ryves and Bank canals.</i> —Estimate for payment of old claims for compensation for land acquired for the —, sanctioned	15th „	754 „
<i>Do. Pamarru junction canal in the Gudivada division.</i> —Revised estimate for substituting iron girders for the existing arch of the bridge over the —, sanctioned	23rd „	810 „
Errata in the above	14th Dec.	881 „
<i>Do. Kistna canals. Closure and re-opening of the — in 1887.</i> Proposals of the Superintending Engineer, II Circle, respecting the —, approved, and the requisite notification ordered to be published	24th „	932 „
<i>Do. Do.</i> —Navigation charges during 1885-86 intimated to the Government of India by wire	23rd „	930 M.I.
<i>Madura. Canals to be excavated in connection with the Periyar Project</i> —[Vide “Periyar Project” under “Projects”]	...	...
<i>Do. Vyravan and Uthamut anicut channels.</i> —Revised estimates of Rs. 4,710 and Rs. 3,132, respectively, for constructing an anicut at the head of the former channel and a head sluice, &c., to the latter —, sanctioned	6th Sept.	606 I.

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>cont.</i>		
	1886.	
<i>Malabar. West Coast canal.</i> —Funds allotted to the — for taking levels and soundings and for fixing bench mark stones from Badagara to the Cochin territory	13th July	501 I.
Erratum in the above	10th Aug.	551 M.I.
<i>Do. Do.</i> —Certain remarks of the Chief Engineer for Irrigation relative to the improvement of the —, communicated to the Financial Department	26th July	1877 W.
Proceedings in the Financial Department remarking that the question of providing funds for the execution of the canal project will be considered when the estimates have been formally sanctioned	26th Aug.	2159 M.W.
<i>Do. Salt water canals on the Western Coast.</i> —Lithographed map showing the —, ordered to be circulated to the officers concerned	11th Sept.	624 I.
Copy of the map forwarded to the Government of India.	11th "	625 "
Government of India acknowledge receipt of the above map	3rd Nov.	716 M.I. 100
<i>Nellore. Navigable canals. Suspensions of traffic on the —.</i> Superintending Engineer, II Circle, to see that due notice is given at all important places of the —	1st Feb.	109 I.
<i>Do. Do.</i> —Inconvenience experienced by officers of the Salt Department on — to be brought by those officers in the first instance to the notice of the local officers in charge of the canals	1st "	109 "
<i>Do. Nellore tank supply channel.</i> —Issuing orders for the acquisition of certain lands required for improvement to the — 	8th July	481 "
<i>Salem. Works proposed by the Collector for execution out of the Irrigation Cess fund.</i> —The Revenue Department are of opinion that estimates for — should be called for in the Public Works Department	18th Jan.	55 M.I.
<i>Tanjore. Nattarvoikal.</i> —The French Government to be addressed in the Political Department with reference to a letter from that Government complaining of the distribution arrangements for the supply to Karikal of irrigation water from — [<i>Vide "Governments—Miscellaneous"</i>] ..	1st Feb.	110 I.
<i>Do. Do.</i> —Superintending Engineer to make proposals when submitting a list of sluices in the — for reducing the size of the vents and to report on the feasibility of carrying out the reductions	1st "	110 "
<i>Do. Vedarniem canal.</i> —Orders on letter from the Superintending Engineer applying for an allotment for the maintenance of the — during the current year, and requesting that the grant proposed in the preliminary issue of the budget for 1886-87 may be provided in the final issue	1st Mar.	206 "
Copy of the above forwarded to India	1st "	207 "

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>cont.</i>	1886.	
<i>Tanjore. Vedarniem Canal.</i> —Certain petition complaining of the unsatisfactory condition of the —, communicated with remarks to the Superintending Engineer, VI Circle, for early report	9th April	317 M.I.
Superintending Engineer to expedite the submission of the report called for	21st "	323 "
Orders on report from the Superintending Engineer ...	7th May	344 L.
Further report promised by the Superintending Engineer, awaited	7th "	344 "
Further report from the Superintending Engineer ...	3rd Dec.	834 "
Letter from the Commissioner of Salt and Abkari Revenue urging the necessity for early execution of repairs to the canal	2nd June	392 M.I.
<i>Do. Vennár new cut, Cauvery and Vennár Regulators division.</i> Excess expenditure on the —, ordered to be passed ...	18th Sept.	645 L.
<i>Do. Vennár-Jumboo Cauvery, a distributary of the Vennár river.</i> —Estimate for improving the —, sanctioned ...	24th "	660 "
<i>Do. Vadavar, a distributary of the Cauvery river.</i> —Estimate for improving the —, sanctioned	18th Nov.	789 "
<i>Do. Vedarniem canal. Report of receipts from traffic on, and expenditure incurred on repairs to, the —.</i> Orders on note by the Chief Engineer for Irrigation on —	3rd Dec.	834 "
Paragraph 1 of the foregoing note referred to the Financial Department for orders	3rd "	834 "
<i>Do. Do. Boats plying on the —.</i> Notification for licensing —, approved and ordered to be published	3rd "	834 "
<i>Do. Kongan channel. Cauvery delta system.</i> —Estimate for improving the —, sanctioned and funds allotted by transfer	8th "	849 "
Copy of the above forwarded to the Government of India	8th "	850 "
Superintending Engineer, VI Circle, to furnish the Examiner with separate estimates for works provided for under each sub-head of the estimate sanctioned above	8th "	849 "
<i>Trichinopoly. Ponneri channel, Udayarpálaiyam taluk.</i> —Estimate for extending the — across the Senkal Odai, sanctioned	14th "	884 "
<i>Vizagapatam. Irrigation channel near Barugapalem in the Gulgonda taluk.</i> —Proceedings in the Revenue Department sanctioning payment to the proprietor of the Vuratla estate of the Government contribution towards the cost of the repair of certain —, communicated to the Superintending Engineer, I Circle.	13th Feb. and 14th April	148 M.I. and 320 "

	Date of Proceedings.	Nos.
CANALS AND CHANNELS—cont.	1886.	
<i>Buckingham canal. Notes of inspection by the Acting Chief Engineer for Irrigation of the —, North, communicated to the Superintending Engineer, II Circle ...</i>	7th Jan.	12 I.
<i>Do. Survey of the Pennér river delta. Temporary Survey establishment required for the complete —. Estimate for the —, sanctioned ...</i>	7th "	13 "
<i>Do. Moosee river north bank flood gate and Mudigondi river south bank flood gate on the —. Revised estimates for constructing the —, sanctioned ...</i>	9th "	21 "
<i>Do. Transfers of funds.—Sanctioning certain — ...</i>	12th "	37 "
<i>Do. Bridges on the — between the Adyar and the Kuam.—Structures of all the — placed in charge of the Executive Engineer, Buckingham Canal Division, the roadways over the bridges remaining in charge of the officers now in charge of the roads ...</i>	16th "	135 M.W.
<i>Do. Land required for diversion of the — in the Chingleput district.—Orders for the acquisition of certain piece of —.</i>	23rd "	70 I.
<i>Do. Do. do.—Do. do. ...</i>	29th "	104 "
<i>Do. Fouling of the — by escape into it of the sewage from the Triplicane Municipal drains.—The Municipality to be directed in the Financial Department to take measures to prevent the further — ...</i>	25th "	211 W.
<i>Do. Grant-in-aid from Imperial Protective funds for the — for 1886-87.—Government of India requested to sanction an increase of Rs. 60,000 to the — ...</i>	1st Feb.	111, 112 I.
Government of India decline to sanction any increase.	4th Mar.	220 "
<i>Do. Transfer of certain funds to the —, sanctioned ...</i>	3rd Feb.	120 "
Copy of the above forwarded to the Government of India.	3rd "	121 "
<i>Do. Transfer of funds.—Government of India requested to sanction transfer of certain sum from the grant for the Rushikulya Project to the canal ...</i>	3rd "	121 "
Sanction of the Government of India communicated to the officers concerned ...	9th "	130 "
<i>Do. Additional allotment to the —. Superintending Engineer, II Circle, to submit a statement indicating the works on which the — is proposed to be spent ...</i>	3rd "	120 "
<i>Do. Temporary establishment required for the Canal division up to the end of the current official year.—Revised statement of —, sanctioned ...</i>	3rd "	296 W.
<i>Do. Mr. P. Pereira, Temporary Overseer.—Retention of the services of — till the end of June 1886, sanctioned ...</i>	3rd "	296 "
<i>Do. Transfer of funds.—Sanctioning transfer of Rs. 1,000 from Capital Account, Tools and Plant, to Revenue Account, Tools and Plant ...</i>	10th "	135 I.

	Date of Proceedings.	Nos
CANALS AND CHANNELS— <i>cont.</i>	1886.	
<i>Buckingham canal. Existing grant for works on Capital Account of the —. Revised schedule showing the distribution by component works of the — as altered by the Chief Engineer for Irrigation, approved</i>	18th Feb.	175 I.
<i>Do. Flood gate on the left bank of the Pálar river.—Revised estimate for constructing a —, sanctioned</i>	20th "	185 "
<i>Do. Flood gates on the south bank of Arni river and at Coromandal end.—Revised estimates for constructing —, sanctioned</i>	26th "	205 "
<i>Do. Transfer of funds.—Sanctioning certain — from the Chingleput division to the canal</i>	1st Mar.	206 "
<i>Copy of the above forwarded to the Government of India</i>	1st "	207 "
<i>Do. Bungalows and rest-houses constructed for the —. Orders directing that the — be reserved exclusively for the use of the officers of the Public Works Department</i>	2nd "	210 "
<i>Do. Ennore bungalow.—Directing that — be retained exclusively for the use of the officers of the Public Works Department</i>	2nd "	210 "
<i>Do. Component works of the — on which it is proposed to show the reduced grant of Rs. 2,55,285 for 1886-87.—Superintending Engineer, II Circle, to submit a revised schedule showing the —</i>	9th "	235 "
<i>Do. Transfer of funds.—Orders on telegram from the Superintending Engineer, II Circle, requesting transfer of Rs. 500 from Revenue, Maintenance and Repairs, to Revenue, Tools and Plant</i>	8th "	229 "
<i>Do. Rest-house at Kistnapatam on the —. Revised estimate for constructing a first-class —, sanctioned</i>	17th "	251 "
<i>Do. Completed works on the —. Directing that certain works be struck out from certain statement of —</i>	26th "	280 "
<i>Do. Cement intended for the Pyderu south flood gate on the — but lost during transit.—Value of the — to be debited to the work for which it was intended</i>	18th "	254 M.I.
<i>Do. Floating plant of the canal division.—Revised list of — for 1886-87</i>	6th April	306 I.
<i>Do. Portland cement required for certain works on the —. Local purchase of —, sanctioned with remarks [Vide "Buildings and Roads Index"]</i>	5th May	1134 M.W.
<i>Do. Grant-in-aid of Rs. 15,000 from Protective funds for the — for 1886-87.—Government of India requested not to curtail the —</i>	8th "	349 I.
<i>Do. Diversion of the — between 123 miles 6 furlongs and 126 miles 3 furlongs north of Pyderu river.—Revised estimate for a —, sanctioned</i>	13th "	361 "

	Date of Proceedings.	Nos.
CANALS AND CHANNELS—cont.		
	1886.	
<i>Buckingham canal. Inlet on the west side of the — at 142 miles 7 furlongs.—</i> Estimate for constructing an —, sanctioned	13th May	361 I.
<i>Do. S. Veeraraghavalu Naidu, Temporary Draftsman, Madras Sub-division.—</i> Sanctioning payment of salary to — for August and September 1885 at Rs. 20 per mensem.	13th "	1217 M.W.
<i>Do. Final grant for works of the — on Capital Account for 1885-86.—</i> Schedule showing the distribution of the —, approved	17th "	362 I.
<i>Do. Staff boats in use on the —.</i> Note by the Chief Engineer for Irrigation on statements connected with the working of the — for 1885-86	28th "	381 "
<i>Do. Head-quarters of the Canal division.—</i> Sanctioning, with remarks, temporary transfer of the — from Pulicat to Ramapatam	27th "	1334 M.W.
Head-quarters of the division, retransferred to Pulicat.	7th Sept.	2237 "
<i>Do. Estimates under Tools and Plant of —.</i> Rs. 2,000 placed at the disposal of the Superintending Engineer, II Circle, for appropriation for distinct estimates within the power of sanction given by the codal rules	5th June	397 I.
<i>Do. Flood gate on the north banks of the Manneru river.—</i> Estimate for constructing a —, sanctioned	14th "	411 "
<i>Do. Boundary stones for defining the limits of the —.</i> G.O., No. 490 I, dated 30th May 1885, sanctioning an estimate for fixing permanent —, cancelled	14th "	*411 "
<i>Do. English and Indian Portland cement for use on works connected with the —.</i> Instructions to the Superintending Engineer, II Circle, for purchasing —	11th "	1485 M.W.
<i>Do. Punts for use on the —.</i> Estimate for constructing four —, sanctioned and the construction of the punts ordered to be deferred	25th "	439 I.
<i>Do. Additional funds for the —.</i> Proceedings in the Financial Department allotting —, communicated to the Chief Engineer for Irrigation and the Superintending Engineer, II Circle	30th "	1650 W.
<i>Do. Grant originally proposed for the —.</i> Informing the Government of India that the — will remain unaltered.	3rd July	464 I.
<i>Do. Scientific and drawing instruments and Tools and Plant required for the —.</i> Estimate for —, sanctioned	26th "	522 "
<i>Do. Continued loss of revenue of the —.</i> Proceedings in the Financial Department ordering that the question of the — should receive attention in the Public Works Department, communicated to the Chief Engineer for Irrigation.	27th "	526 M.I.
<i>Do. Traffic on the —.</i> Statement of — for the half-year ended 31st March 1886, forwarded to the Government of India	3rd Aug.	539, 540 L.

	Date of Proceedings.	Nos.
CANALS AND CHANNELS—cont.		
	1886.	
<i>Buckingham canal. Improvement of the — and the flood banks at the Pálár river.</i> —Revised estimate for the —, sanctioned.	3rd Aug.	541 1.
<i>Do. Twelve-hors power engine transferred from the Sangam Project division to the Canal division.</i> —Estimate for the —, sanctioned	10th "	555 "
<i>Do. Component works of the — proposed to be carried out during the current year.</i> —Revised schedule showing the —, approved	20th "	575 "
<i>Do. Diversion of and improvements to the — from 169 miles 3 furlongs to 177 miles.</i> —Revised estimate for the —, sanctioned.	21st "	578 "
Erratum in the above	26th Nov.	819 M.I.
<i>Do. Land at Ennore in the Ponnéri taluk required for the diversion of the —.</i> Issuing orders for the acquisition of the —	26th Aug.	588 1.
<i>Do. Southern canal. "Training banks at Adyar" and "constructing an outlet sluice in the 38th mile".</i> —Superintending Engineer, II Circle, to expedite submission of revised estimates for —.	20th "	575 "
<i>Do. Accounts of the Canal division. Time allowed for submission of — to the Examiner's office.</i> —Orders on application from the Executive Engineer for extension of — ...	7th Sept.	2237 M.W.
<i>Do. Banks of the — within the Chepák Park.</i> —The Consulting Architect directed to carry out the work of trimming the — as part of the Park maintenance	4th "	2210 "
<i>Do. Lands taken up in the village of Kolattur, Chingleput district, for the canal works before payment of compensation.</i> Sub-divisional officer's report regarding the —, communicated to the Revenue Department	16th "	2350 "
<i>Do. Revised navigation rules for the —.</i> Certain alteration in the —, sanctioned and ordered to be published ...	24th "	663 1.
<i>Do. Land in the village of Muttukadu, Chingleput taluk, required for the diversion of the —.</i> Ordering publication of the draft notification for the acquisition of certain piece of —	4th Oct.	674 "
<i>Do. Current year's grant for the —.</i> Government of India informed that no portion of the — can be surrendered ...	21st "	699, 700 "
<i>Do. Inlets between the Pálár river and Mercanum.</i> —Classification of the estimate for constructing —, sanctioned in G.O., No. 430 I., dated 6th May 1885, altered	14th "	687 M.I.
<i>Do. Inlet on the west side of the — at 142 miles 7 furlongs.</i> Classification of the — sanctioned in G.O., No. 361 I., dated 13th March 1886.—Superintending Engineer informed that the explanation afforded by him regarding the —, is accepted	14th "	687 "
<i>Do. Notes of inspection by the Chief Engineer for Irrigation of the —, communicated to the Superintending Engineer, II Circle</i>	8th Nov.	726 1.

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>cont.</i>		
	1886.	
<i>Buckingham canal. Wharf at Papanchavady near the Lattice girder bridge.—</i> Estimate for constructing a —, sanctioned.	15th Nov.	761 1.
Ordering that the wharf wall be on completion declared a wharf and that wharfage fees be collected ...	15th "	761 "
<i>Do. Lay-bye a little to the south of the Guindy bridge on the —.</i> Estimate for constructing a —, sanctioned ...	15th "	761 "
<i>Do. Floating plant belonging to the —.</i> Estimate for the upkeep of the — for 1887-88, sanctioned and ordered to be included in the Irrigation budget for that year ...	17th "	770 "
<i>Do. Budgerows Nos. 1 and 2 of the —.</i> Superintending Engineer, II Circle, authorised to sell by public auction the — ...	17th "	770 "
<i>Do. Land in the village of Kalathur, Chingleput district, required for the diversion of the —.</i> Ordering publication of the notification relative to acquisition under the Land Acquisition Act certain piece of — ...	20th "	803 "
<i>Do. Improving the — from 177 miles 7 furlong to 183 mile 1 furlong.—</i> Revised estimate for —, sanctioned ...	24th "	811 "
Errata in the above ...	14th Dec.	881 "
<i>Do. Inspection bungalow at Coromandel.—</i> Revised estimate for constructing out-houses to the —, sanctioned ...	29th Nov.	821 "
Errata in the above ...	14th Dec.	881 "
<i>Do. Transfer of funds.—</i> Transfer of certain sum from "Maintenance and Repairs" to "Tools and Plant," sanctioned ...	30th Nov.	825 "
<i>Do. Cyclone of the 9th November 1886. Damages caused by the —.</i> Orders on report of — ...	7th Dec. and 10th "	844 and 867 "
<i>Do. Coromandel flood-gate.—</i> Approval by the Chief Engineer for Irrigation of the alterations to the —, suggested by the Executive Engineer, communicated to the Superintending Engineer, II Circle ...	7th "	844 "
<i>Do. Transfer of funds.—</i> Certain sum surrendered by the Superintending Engineer, V Circle, from the grant for clearing the supply channel of the Cholavaram tank, transferred for expenditure on the canal ...	15th "	894 "
Superintending Engineer, II Circle, directed to arrange for the utilization of the total allotment for the current year and to report the component works on which the additional allotment made above can be spent ...	15th "	894 "
<i>Do. Do.—</i> Certain allotments surrendered by the Superintending Engineer, I Circle, transferred for expenditure on the canal ...	16th "	895 "

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>cont.</i>		
	1886.	
<i>Buckingham canal. Excavating a basin and constructing a wharf at Myypaud.</i> —Orders sanctioning an estimate for —.	20th Dec.	905 I.
<i>Do. Outlet at the 38th mile of the southern portion of the —.</i> Orders authorising the Examiner to pass the excess expenditure incurred in constructing an —	20th „	906 „
CANALS AND CHANNELS—GENERAL.		
<i>Navigable canals.</i> —Inconvenience experienced by officers of the Salt Department on the — to be brought by those officers in the first instance to the notice of the local officers in charge of the canals	1st Feb.	109 I.
<i>North-Western Provinces. Canal plantation report, for the year ending 31st March 1885.</i> —Copies of —	17th „	167 M.I.
<i>Sone and Orissa canal works.</i> —Photozincographed copies of plans of —, distributed	1st July	458 I.
Letter to the Government of Bengal acknowledging receipt of copies of the plans	1st „	459 M.I.
<i>Navigable canals.</i> —Statement of traffic on the — (Godáviri, Damagudiem, Kistna, Buckingham and Kurnool canals) for the half-year ended 31st March 1886, forwarded to the Government of India	3rd Aug.	539, 540 I.
<i>Salt-water canals on the Western Coast.</i> —Lithographed map showing the —, ordered to be circulated to the officers concerned	11th Sept.	624 „
Copy of the map forwarded to the Government of India, [<i>Vide</i> “Canals—Malabar”]	11th „	625 „
CODES AND RULES:		
<i>Funds for the upkeep of Minor Irrigation Works. Rules for drawing and accounting for —.</i> Board's Proceedings on letter from the Accountant-General submitting remarks on the —	16th Feb.	155 M.I.
Proceedings in the Revenue Department	6th Mar.	225 „
Proceedings of the Board of Revenue approving of the proposed addition to Rule 28 and the proposed amendment of rule 45 of the —	13th Dec.	878 „
<i>Land Improvement Loans Act. Rules under the —.</i> Proceedings in the Revenue Department forwarding for the approval of the Government of India revised copy of the —, communicated to officers of the Public Works Department.	16th Mar.	248 „
Proceedings in the Revenue Department directing publication of notifications extending the Act to the Madras Presidency and promulgating the rules framed under Section 10 of that Act, communicated to Public Works officers	29th June	444 „

	Date of Proceedings.	Nos.	
CODES AND RULES—cont.	1886.		
<i>Canal berms. Rules regulating occupation of — by the Local Fund Department for gravel depôts.—Directing incorporation into the Public Works Code of the —</i>	23rd Sept.	657	I.
<i>Navigation rules for the Godāvāri, Kistna and Buckingham Canals.—Certain alteration in the—, sanctioned and ordered to be published</i>	24th "	663	"
<i>Railway Protection Act of 1886—[Vide "Buildings and Roads Index"]</i>	...	...	
CONTRACTS AND CONTRACTORS.			
<i>Periyār project. Draft of the proposed lease from the Travancore Government of the lands required for the —. Proceedings in the Political Department returning to the Government Solicitor the — for amendment in accordance with the instructions of the Government of India [Vide "Projects"]</i>	9th June	404	I.
COOLIES AND LABORERS.			
<i>Coolies on the Chilka canal works.—Proceedings in the Revenue Department inviting with suggestions attention to the manner in which — are stated to be paid, communicated to the Chief Engineer for Irrigation for guidance</i> ...	25th May	374	M.I.
<i>Report from the Superintending Engineer, I Circle, with reference to the above</i>	30th June	454	"
<i>Proceedings of the Board of Revenue inviting attention to the manner in which the coolies are stated to be paid</i>	21st Sept.	651	"
CORRESPONDENCE.			
<i>Allotment for Minor Irrigation Works.—Proceedings of the Board of Revenue fixing the form of application for —</i> ...	12th Feb.	143	M.I.
<i>Mr. Weld, Collector of Kistna.—Extract from Proceedings in the Revenue Department directing — to withdraw his letter, No. 1195, dated 9th April 1886, to the address of the Superintending Engineer, II Circle, communicated to the Superintending Engineer</i>	15th June	412	"
D			
DAMAGES.			
<i>Monsoon damages to Minor Irrigation Works in certain districts.—Proceedings of the Board of Revenue allotting funds for repairing — by reducing the existing grant for repairs to minor irrigation works in certain other districts.</i>	23rd Jan.	69	M.I.
<i>Monsoon damages to Minor Irrigation Works.—Proceedings in the Revenue Department declining to make the additional allotment of Rs. 25,000 applied for for the repair of —</i> ...	27th "	85	"
<i>Attention of the Board of Revenue drawn to certain order on their application for the additional grant referred to above</i>	19th "	57	"

	Date of Proceedings.	Nos.
DAMAGES—cont.	1886.	
<i>Chingleput district. Monsoon damages to Minor Irrigation Works in the —. Proceedings of the Board of Revenue on application from the Collector for funds for repairing — during 1885-86</i>	28th Jan.	91 M.I.
<i>Bellary district. Do. do.—Do.</i>	28th "	93 "
<i>Ganjam district. Do. do.—Do.</i>	4th Feb.	124 "
<i>Tanjore. Damages to irrigation works in the district of — caused by the floods of 1884.—Proceedings in the Revenue Department directing institution of inquiries in regard to steps taken to repair the —, communicated to the Superintending Engineer, VI Circle, for early and full report ...</i>	4th May	335 "
<i>Report from the Superintending Engineer, communicated to the Revenue Department</i>	30th June	453 "
<i>Godávári. Failure of the river (outer) wall of the Dowlaishweram lock caused by floods in the Godávári river.—Orders on report of the —</i>	1st Sept.	591 I.
<i>Further reports from the Superintending Engineer of the damages caused by the floods. {</i>	6th "	605 "
	10th "	616 "
	11th "	623 "
	and and 15th Oct.	692 "
<i>Salem. Monsoon damages.—Proceedings of the Board of Revenue allotting funds for repairs to —</i>	8th Sept.	610 M.I.
<i>Kistna Eastern division. Breaches in the Ellore Canal.—Endorsement by the Chief Engineer for Irrigation submitting a report of the occurrence of —</i>	21st "	652 "
<i>Kurnool canal. Breach in the 10th mile.—Orders on telegram from the Executive Engineer reporting the occurrence of a — in consequence of heavy rain</i>	14th Oct.	691 "
<i>Madura. Monsoon damages to Minor Irrigation Works.—Proceedings of the Board of Revenue allotting funds for repairing —</i>	5th Nov.	724 "
<i>Buckingham canal. Damages caused by the cyclone of the 9th November 1886.—Orders on report of —</i>	7th Dec.	844 I.
	and and 10th "	867 "
DAMS.		
<i>Vizagapatam. Masonry dam across the Varahanadi river in the Gollgonda taluk near Burugupalem.—Proceedings in the Revenue Department sanctioning payment to the proprietor of the Vuratla estate of the Government contribution towards the cost of the repair of the —, communicated to the Superintending Engineer, I Circle. {</i>	13th Feb. and 14th April	148 and 320 M.I.
<i>Tinnevely. Opar Odai dam of the Srivaikuntham Anicut System.—Estimate for providing the remaining 44 vents of the — with falling shutters, sanctioned</i>	6th "	307 I.
<i>The Examiner authorised to pass the expenditure incurred in providing falling shutters for four bays of the —</i>	28th May	385 "

	Date of Proceedings.	Nos.
DAMS—cont.	1886.	
<i>Madura. Periyar dam.</i> —Orders sanctioning the proposal to carry out experiments with the lime intended to be used in the construction of the —	5th May	338 I.
<i>Do. Do. Drawings appended to Mr. G. L. Molesworth's Note on the —. Receipt of — from the Government of India, acknowledged</i>	23rd June	435-A M.I.
<i>Malabar district. Ennamakal dam.</i> —Estimate for constructing a revetment to the —, sanctioned and funds allotted by transfer	12th July	491 I.
The Collector of Malabar directed to arrange for the contribution promised by the Cochin Government being paid into the Government treasury and credited to the Public Works Department	12th "	491 "
<i>Arcot, South. Dam to be built across the Mehmathoor anicut main channel at the head of the proposed branch channel to Mukanthanallore tank.</i> —Estimate for a —, sanctioned ...	18th Sept.	646 "
<i>Tanjore. Dam at the Vennár old head, Cauvery and Vennár Regulators.</i> —Revised estimate for alterations to the —, sanctioned	17th Nov.	779 "
<i>Do. Dams across the Nandalaur at Keeranore and Koothanore, Nannilam taluk, Cauvery Delta System.</i> —Estimate for constructing —, sanctioned	20th "	799 "
DISTRICTS AND DIVISIONS.		
<i>South Arcot. Brindavanam village (Veera Sholapuram village), Tirukoilúr taluk.</i> —Absence of necessity for the execution of protective works for the — intimated to the Financial Department	26th Mar.	281 M.I.
<i>Tinnevely. Seidukuvoitan and Chokapalankarai villages.</i> —Estimates for constructing ring bunds for protecting the — from floods in the Támbraparni river, sanctioned—[<i>Vide "Banks"</i>]	13th July	500 I.
<i>Project divisions.</i> —Orders on a note by the Chief Engineer for Irrigation setting forth the results of the labors of the — started in 1882	26th "	1877 W.
Copy of the above forwarded to the Government of India	26th "	1878 "
<i>Ganjam. Tract of country north of the Rushikulya in which failure of crops is said to have occurred.</i> —Proceedings of the Board of Revenue on report from the Collector of the state of affairs in the —. [<i>Vide "Famine"</i>]	21st Sept.	651 M.I.
<i>Godávari district. Transfer of certain tracts (Agadalalanka, Siddapuram village, portions of the Gudiváda taluk) from the Kistna District to the —. Proceedings in the Revenue Department on the proposed —</i>	22nd Oct.	701 "

	Date of Proceedings.	Nos.
DRAINS.	1886.	
<i>Godāvari Eastern division. Andrangi drain in the —. The Examiner authorised to pass the expenditure incurred on improvements to the —</i>	9th Jan.	20 1.
Erratum in the above	22nd "	66 "
<i>Godāvari Central division. Gorinkala drain. Compensation for land required for improvements to the —. Estimate for —, sanctioned</i>	21st "	63 "
<i>Godāvari Eastern division. Teki drain.—Estimates for constructing infall sluices to catch drain, left bank, from 15½ to 16½ miles and at 17½ miles, left bank, sanctioned</i>	23rd "	68 "
<i>Do. Uppangala drain.—Estimate for improving the —, sanctioned</i>	26th "	79 "
<i>Do. Surlipudi drain.—Estimate for constructing an infall sluice to — at 17½ miles, right bank, sanctioned</i>	19th Feb.	176 "
<i>Do. Drain to infall sluice left bank, near end of Injeram canal.—Estimate for excavating a —, sanctioned</i>	19th "	176 "
Revised estimate for constructing an infall sluice near end of Injeram canal, sanctioned in lieu of the estimate referred to above	20th May	367 M.I.
<i>Godāvari Western division. Bhimavaram drain in the —. Estimate for constructing an aqueduct on the Velpur canal where it crosses the —, sanctioned</i>	19th Feb.	179 1.
<i>Godāvari Eastern division. Teki main drain.—Orders disposing of the saving effected on the —</i>	9th Mar.	236 "
<i>Godāvari Western division. Drains in the —. Superintending Engineer, I Circle, to explain the necessity for a large allotment for the collection of materials for repairs to the —</i>	1st July	455 "
<i>Kistna Eastern delta. Vedurava affluent of the Pullava main drain, Gudivāda division.—Revised estimate for the —, sanctioned</i>	29th "	532 "
<i>Sangam Anicut project.—Estimates for the excavation of a drainage channel from the escape at 13 miles 970 feet of the southern channel to Vegur channel, —, sanctioned</i>	30th "	535 "
<i>Kistna Eastern division. Drain from Pamarru crossing to Inampudi drain on the left bank of the Masulipatam canal.—Revised estimate for compensation for land required for the —, sanctioned</i>	21st Sept.	649 "
<i>Kistna. Lingala drain in the Gudivāda division.—Estimate for constructing five cattle ramps on the —, sanctioned</i>	1st Oct.	672 "
<i>Do. Chendrayakodu drain in the Gudivāda division.—Revised estimate for constructing a bridge at 21 miles 3 furlongs on the Aregole road across the —, sanctioned with remarks</i>	20th "	698 "
<i>Godāvari Central division. Inlets on the bank canal.—Revised estimates for constructing —, sanctioned</i>	29th Dec.	935 "

	Date of Proceedings.	Nos.
E		
ENGINES.		
	1886.	
<i>Godavari Eastern division. Six horse-power engine obtained from England for use in the —. Estimate for the —, sanctioned</i>	27th Jan.	83 I.
<i>Buckingham Canal division. Twelve horse-power engine transferred from the Sangam Project division to the —. Estimate for the —, sanctioned</i>	10th Aug.	555 "
<i>Kurnool. Fourteen horse-power portable engine at —. Proposal to sell the — for Rs. 1,200, approved</i>	16th Sept.	635 "
ESTABLISHMENT.		
<i>Pennér river delta. Temporary Survey establishment required for the preparation of a complete survey of the —. Estimate for the —, sanctioned</i>	7th Jan.	13 I.
<i>Bellary district. Tungabhadra project. Temporary survey establishment employed on the investigation of the —. Confirming the sanction accorded by the Superintending Engineer, III Circle, to the estimate for charges on account of the —</i>	12th "	36 "
<i>Sangam project. Temporary establishment for the settlement of the compensation to be paid for land acquired for the —. Supplemental estimate of the cost of the —, sanctioned ...</i>	29th "	105 "
<i>Superintending Engineer to report whether the amount required can be met from the savings effected on the completed works of the project—[Vide "Projects"].</i>	29th "	105 "
<i>Kistna delta works.—Establishment for expediting acquisition of land required for the —, sanctioned</i>	29th "	106 "
<i>Providing funds to meet the cost of the establishment sanctioned in November 1884</i>	23rd Feb.	192 "
<i>The Examiner to pass the claims of the establishment for travelling allowances, and the Superintending Engineer to see that provision is made for it in future estimates.</i>	20th Aug.	574 "
<i>Kistna Eastern division. Overseer and two Peons for preparing plans and estimates for masonry and other works in connection with the Minor Irrigation Works in the Head Assistant Collector's division.—Proceedings in the Revenue Department sanctioning entertainment of an —</i>	28th Jan.	95 M.I.
<i>Cuddapah. Minor Irrigation Works establishment.—Proceedings in the Revenue Department on the proposition statement of the — submitted by the Collector</i>	2nd Feb.	115 "
<i>Tanjore. Temporary establishment for the supervision of Minor Irrigation Works in — during 1885-86.—Proceedings in the Revenue Department sanctioning —</i>	15th "	152 "
<i>Minor Irrigation Works. Temporary establishments for the supervision of —. Proceedings in the Revenue Department authorising the Board of Revenue to sanction — provided the cost does not exceed 16 per cent. of the grant for the works</i>	15th "	152 "

	Date of Proceedings.	Nos.	
ESTABLISHMENT—cont.	1886.		
<i>Office of the Chief Engineer for Irrigation. C.V. Nagaruthnam Pillai, Draftsman.</i> —The Examiner authorised to pass the charges incidental to the temporary transfer of — to the Rushikulya Project	19th Feb.	183	M.I.
<i>Rushikulya Project. Establishment now working under the Temporary Deputy Collector for expediting the acquisition of land required for the —.</i> Approving of the proposal that the temporary — be continued for another year and that when the appointment of the present Deputy Collector ceases, a special Deputy Collector be appointed for charge of the work	28th June	441	I.
<i>Sangam Anicut project. Temporary establishment required for acquiring lands for the —.</i> Supplemental estimate for —, sanctioned	3rd July	468	"
Proceedings in the Revenue Department on telegram from the Collector of Nellore requesting sanction to the employment of three measuring officers	30th Nov.	827	M.I.
<i>Do. Measuring officer employed in connection with the — from 28th August 1885 to 11th February 1886.</i> —Payment of the salary and allowance due to certain —, sanctioned	3rd July	468	I.
<i>Lower Coleroon Anicut Irrigation Project. Establishment required for completing the investigation of the —.</i> Funds for —, allotted	27th "	528	"
<i>Kurnool canal. Conservancy establishment of the —.</i> Proposal that the pay of the — may continue to be charged to "Maintenance and Repairs," approved	2nd Aug.	1920	M.W.
<i>Nellore. Tank maistries.</i> —Proceedings of the Board of Revenue sanctioning the proposal of the Collector to employ — instead of tank overseers for supervising minor irrigation works	10th "	554	M.I.
Proceedings in the Revenue Department on the above Board's Proceedings	16th Sept.	631	"
<i>South Arcot. Establishment for the supervision of Minor Irrigation Works in the district of —.</i> Proceedings of the Board of Revenue sanctioning certain scale of —	26th Aug.	587	"
<i>Sangam Anicut project. Establishment employed in acquiring lands for the —.</i> Supplemental estimate for —, sanctioned.	2nd Sept.	592	I.
<i>Nellore. Measuring officers.</i> —Proceedings in the Revenue Department on telegram from the Collector soliciting early sanction to Board's Proceedings regarding employment of three —	30th Nov.	827	M.I.
<i>Tank divisions. Temporary Survey establishment of the —.</i> Transfer of Rs. 3,000 from the current year's grant for tank maintenance establishment to Minor Original Works to meet in part the demand for —, sanctioned	20th Dec.	910	I.
Copy of the above forwarded to the Government of India.	20th "	911	"
Superintending Engineer, Tank Maintenance Scheme, instructed to reduce the —	20th "	910	"

	Date of Proceedings.	Nos.
ESTABLISHMENT— <i>cont.</i>	1886.	
<i>Ganjam. Temporary establishment under the Temporary Deputy Collector.—The Examiner authorised to pass the travelling allowance due to the —</i>	15th Dec.	893 M.I. 27
EXPENDITURE.		
<i>Minor Irrigation Works. Statement showing expenditure incurred on — up to the end of August 1885.—Proceedings of the Board of Revenue on —</i>	...	...
<i>Proceedings in the Revenue Department on explanation from the Collector of Cuddapah as to short expenditure</i>	5th Jan.	8 M.I.
<i>Do. Do. do. September 1885.—Do. do.</i>	26th "	77 "
<i>Proceedings in the Revenue Department</i>	15th Feb.	151 "
<i>Do. Do. do. December 1885.—Do. do.</i>	11th "	140 "
<i>Proceedings in the Revenue Department</i>	1st Mar.	208 "
<i>Do. Do. do. April and May 1886.—Do. do.</i>	23rd Aug.	584 "
<i>Do. Do. do. June 1886.—Do. do.</i>	23rd "	583 "
<i>Proceedings in the Revenue Department on the above Proceedings of the Board of Revenue</i>	23rd Sept.	658 "
<i>Do. Do. do. July and August 1886.—Do. do.</i>	13th Nov.	737 "
<i>Godavari and Kistna Deltas. Navigation charges of the — for 1884-85.—Explaining to the Government of India the increase in the — as compared with those of the previous year</i>	9th Jan.	18, 19 I.
<i>Godavari Eastern division. Andrangi drain.—The Examiner authorised to pass the expenditure incurred on improvements to —</i>	9th "	20 "
<i>Erratum in the above</i>	22nd "	66 "
<i>Bellary district, Tungabhadra project. Preliminary expenses and temporary Survey establishment charges incurred on the investigation of the —. Sanction accorded by the Superintending Engineer, III Circle, to the estimates for the —, confirmed</i>	12th "	36 "
<i>Dowlaisheram Workshops.—Revised estimate of expenditure in the — during 1885-86, sanctioned</i>	27th "	82 "
<i>Godavari Western division. Lock establishment quarters at the Gostanadi lock.—The Examiner authorised to pass the excess expenditure incurred on the —</i>	13th Feb.	147 "
<i>Godavari Eastern division. Dangeru sluice work, Injeram canal.—The Examiner authorised to pass the excess expenditure incurred on the —</i>	23rd "	190 "
<i>Office of the Chief Engineer for Irrigation. C. V. Nagaruthnam Pillai, Draftsman.—The Examiner authorised to pass the charges incidental to the temporary transfer of — to the Rushikulya project</i>	19th "	183 M.I.

	Date of Proceedings.	Nos.
EXPENDITURE--cont.	1886.	
<i>Tanjore and Coimbatore districts. Short expenditure on Minor Irrigation Works in the —. Proceedings of the Board of Revenue submitting to Government explanation from the Collector as to —</i>	24th Feb.	193 M.I.
<i>Expenditure on Minor Irrigation Works. Rules for accounting for —. Board's Proceedings on letter from the Accountant-General submitting remarks on the —</i>	16th "	155 "
<i>Proceedings in the Revenue Department</i>	6th Mar.	225 "
<i>Godācari Eastern division. Excess expenditure incurred on certain works in the —. The Examiner authorised to pass the —</i>	15th "	244 I.
<i>Model rock drill designed by Lieutenant-Colonel Pennycuik — The Examiner authorised to pass the expenditure incurred on the —, and the Superintendent of Public Works Workshops called upon to explain the very large excess of cost over the estimate [Vide "Machinery"]</i>	25th "	272 "
<i>Tanjore. Vennār Under-tunnel.—The Examiner authorised to pass the excess expenditure incurred on the —</i>	26th "	283 "
<i>Godārari Eastern division. Culvert over north side channel No. 1, Vellampalem crossing.—The Examiner authorised to pass excess expenditure on —</i>	26th "	284 "
<i>Statement of savings and excesses on completed works connected with the Capital estimates of Irrigation and Navigation systems.—Orders directing that certain works on the Buckingham canal be struck out from the list of completed works as shown in certain —</i>	26th "	280 "
<i>Sangam Anicut project. Tools and Plant for the —. The Examiner authorised to pass the outlay of Rs 1,18,944 incurred in providing —</i>	28th May	379 "
<i>Srivaikuntham Anicut system. Opar Odai dam of the —. The Examiner authorised to pass the expenditure incurred in providing falling shutters for four bays of the —</i>	28th "	385 "
<i>Excesses below Rs. 50 on works connected with projects, the capital expenditure on which is not charged against Revenue.—Procedure suggested by the Chief Engineer for Irrigation with regard to — is approved and will be adopted by the Examiner</i>	28th "	385 "
<i>Rushikulya project. English mamooties required for the —. Orders authorising the Examiner to pass the expenditure incurred in the purchase of 500 —</i>	30th June	452 M.I.
<i>Irrigation, Navigation and Agricultural Works. Excess expenditure and short outlay on — during 1885-86.—Orders on the report submitted by the Chief Engineer for Irrigation explaining the causes of —</i>	10th July	488 I.
<i>Copy of the above forwarded to the Government of India</i>	10th "	489 "

	Date of Proceedings.	Nos.
EXPENDITURE—cont.	1886.	
<i>Sangam anicut.</i> —Orders on letter from the Examiner bringing to notice that expenditure is being irregularly incurred on the —	7th July	477 M.I.
<i>Capital expenditure on Public Works not charged against Revenue for 1885-86.</i> —Statement showing progress of —, forwarded to the Government of India	5th Aug.	548, 549 I.
Revised statement including adjustments made in the supplemental accounts, forwarded to the Government of India	15th Nov.	751, 752 "
<i>Kistna delta system.</i> —Statements of Navigation receipts and charges of the — for 1885-86, communicated to the officers concerned	11th Aug.	558 "
<i>Kistna Western division. Old escape at Duggirala.</i> —Orders authorising the Examiner to admit the excess expenditure on improvements to the —	13th "	560 "
<i>Tanjore. Cauvery and Vennár regulators.</i> —Excess expenditure on the Vennár new cut, ordered to be passed ...	18th Sept.	645 "
<i>Godávári Central division. Rest-houses at Sivakodu, Chintalapalle, Sompalli, Betamallipudy, Savaram sluices.</i> —Excess expenditure on —, ordered to be passed	24th "	662 "
<i>Productive Public Works, Irrigation and Navigation.</i> —Return of capital expenditure on — for the half-year ended 31st March 1886, communicated to the officers concerned ...	30th "	668 "
<i>Godávári canals. Navigation receipts and charges for 1885-86.</i> —Orders on statement showing —	5th Oct.	679 "
<i>Godávári Western division. Surplus weir into Wakkala at head of the Bank canal.</i> —Outlay incurred in constructing —, ordered to be passed	15th Nov.	750 "
<i>Godávári. Lock establishment quarters at Mondepulanka and Ralli on the Gannaram canal.</i> —Orders authorising the Examiner to pass the excess expenditure incurred on the —.	15th "	756 "
<i>Coimbatore division. Calingaroyen channel.</i> —Excess over the revised estimate for constructing an aqueduct over a jungle stream at $2\frac{5}{16}$ miles of the — and for diverting a portion of the channel, ordered to be passed	15th "	758 "
<i>Statement of savings and excesses on the completed works of the several Irrigation and Navigation systems for 1885-86, submitted by the Examiner.</i> —Orders on —	17th "	767 "
Errata in the above	14th Dec.	881 "
<i>Tanjore. Cauvery regulator.</i> —The Examiner authorised to admit the excess expenditure on the —	17th Nov.	782 "
<i>Godávári Central division. Chindada channel head sluice, Amalapur canal.</i> —Excess expenditure incurred in constructing the —, ordered to be passed	19th "	794 "
Errata in the above	14th Dec.	881 "

	Date of Proceedings.	Nos.
EXPENDITURE—cont.	1886.	
<i>North Arcot division. Kambakal channel, Pálár Anicut system.—Funds allotted to meet excess outlay on drop weirs Nos. III and IV on the —</i>	20th Nov.	800 I.
Errata in the above	14th Dec.	881 "
<i>Tinnevelly district. Excess expenditure on Minor Irrigation Works in 1885-86.—Proceedings of the Board of Revenue sanctioning —</i>	19th Nov.	795 M.I.
<i>Capital expenditure on Productive Public Works of Irrigation and Navigation for and up to end of the half-year ended 30th September 1886.—Return of —, communicated to the officers concerned</i>	1st Dec.	828 I.
<i>Tanjore. Vedarniem canal.—Expenditure incurred on repairs to the — during 1885-86. [Vide "Canals"]</i>	...	...
<i>North Arcot division. Head weir near Tayapakam on the Kambakal channel.—Deviation statement for altering the —, sanctioned</i>	14th "	883 "
<i>Irrigation works costing over Rs. 2,500 each. Outlay on individual —. The Examiner, Public Works Accounts, directed to ascertain and report, in communication with the Accountant-General, whether there would be any objection to exhibit in future finance accounts of the Irrigation branch of the Public Works Department —</i>	15th "	890 "
<i>Buckingham canal. Outlet at 38th mile of the southern portion of the —. Orders authorising the Examiner to pass the excess expenditure incurred in constructing an —</i>	20th "	906 "
<i>Minor Irrigation Works. Expenditure on repairs to — during 1885-86.—Proceedings in the Revenue Department reviewing return of —, communicated to the officers concerned</i>	16th "	902 M.I.
<i>Kistna canals.—Navigation charges during 1885-86, intimated to the Government of India by wire</i>	23rd "	930 "
F		
FAMINE.		
<i>Anantapur. Excavating a well in the bed of the Pandiparti tank.—The Board direct that the expenditure incurred in — should be charged to famine relief</i>	22nd Jan.	65 M.I.
<i>Irrigation. Famine relief projects.—Brief note by the Chief Engineer for Irrigation showing the progress of —</i>	2nd Mar.	536 M.W.
<i>Ganjam. Condition of affairs in the tract north of the Rushikulya in which failure of crops is said to have occurred.—Proceedings in the Revenue Department on the Collector's report upon the —</i>	25th May	374 M.I.
Proceedings of the Board of Revenue on the report from the Collector	21st Sept.	651 "
<i>Chingleput. Relief operations at Red Hills.—Proceedings in the Revenue Department on the final report of — rendered necessary by the bursting of the Red Hills tank</i>	10th Aug.	553 "

	Date of Proceedings.	Nos.	
FEES.	1886.		
<i>Wharfage fees at the wharf in course of construction at Papan-chavady near the Lattice girder bridge on the Buckingham Canal.—Issuing orders for the collection of — ...</i>	15th Nov.	761	I.
FLOODS AND FRESHES.			
<i>Godavari river. Heavy floods in the —. Report of — ...</i>	1st Sept.	591	"
Further reports of the effects of the floods, awaited ...	1st "	591	"
Report from the Superintending Engineer, Mr. Vans-tavern, Pensioned Executive Engineer, thanked for his assistance, and further reports awaited ...	6th "	605	"
Further report from the Superintending Engineer ... {	10th "	616	"
	11th "	623	"
	and	and	"
	15th Oct.	692	"
Telegram from the Executive Engineer, Godavari Eastern division, intimating that the river is falling. {	16th "	694	M.I.
	28th "	710	"
	15th Nov.	762	"
	and	and	"
	19th "	790	"
Telegram from the Executive Engineer, Godavari East-ern division, intimating that the river is rising ...	13th "	734	"
FUNDS.			
<i>Godavari river.—Proposed distribution of the allotment sanc-tioned for the survey of the —, sanctioned ...</i>	9th Jan.	17	I.
<i>Ganjam. Chilka lake canal improvements.—Sanctioning addi-tional allotment for the — ...</i>	11th "	26	"
<i>Coimbatore division. Tank maintenance works.—Superintend-ing Engineer, IV Circle, directed to surrender the amount which may not be required for expenditure on — for transfer to the Madura division ..</i>	11th "	30	"
Erratum in the above Government Order ...	29th "	103	"
<i>Godavari delta system.—Errata in G.O., No. 1099 I., dated 19th December 1885, regarding savings realised on certain works connected with the — ...</i>	15th "	42	"
<i>Ganjam division.—Certain surrenders from the grants for the — held in reserve ...</i>	15th "	48	"
<i>Nellore division. Minor Original Works.—Funds appropriat-ed from the reserve to — ...</i>	16th "	50	"
<i>Nellore. Pennér left embankment from Sangam to Moldevi.—Funds appropriated from the reserve to the — ...</i>	16th "	50	"
<i>III Circle. Tank Maintenance Works.—Certain sums sur-rendered from the grant for — held in reserve ...</i>	18th "	51	"
Erratum in the above Government Order ...	3rd Feb.	116	"
The amounts held in reserve re-appropriated to the Madura division ...	18th Jan.	52	"

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>VI Circle. Modifications of allotments</i> —Orders on letter from the Superintending Engineer applying for sanction to certain —	18th Jan.	52 I.
<i>Minor Original Works and Repairs.</i> —Proposed distribution of the grants for 1886-87 for —, approved	2nd „	1 „
<i>Minor Irrigation Works.</i> —Government of India requested to telegraph sanction to the provision of Rs 2,75,000 for repairs to — during 1886-87	2nd „	2 „
Sanction wired by the Government of India	23rd „	71 „
<i>Minor Irrigation Works.</i> —Grant sanctioned for repairs to — during 1886-87 placed at the disposal of the Board of Revenue for early distribution	23rd „	71 „
The Board distribute the grant	19th Feb.	178 M.I.
<i>Bellary district, Minor Irrigation Works. Percentage charges on account of establishment and Tools and Plant.</i> —Orders on Proceedings of the Board of Revenue on application from the Examiner of Public Works Accounts for funds to meet — [<i>Vide</i> “Irrigation Works”]	19th Jan.	57 „
<i>Chingleput district. Red Hills tank.</i> —Government of India sanction an additional grant of Rs. 86,940 to Provincial funds during 1885-86 in order to enable the Madras Government to meet the cost of the restoration of the —.	27th „	86 I.
<i>No. 51. Capital expenditure on Irrigation Works not charged against Revenue.</i> —Orders distributing certain sum available under —	29th „	107 „
Copy of the above forwarded to the Government of India	29th „	108 „
Government of India intimate by wire the additional grant of Rs. 95,000 under 51 for the current year	4th Feb.	122 „
<i>Tinnevely. Minor Irrigation Works.</i> —The Board of Revenue allot additional funds for expenditure on — during 1885-86	28th Jan.	92 M.I.
<i>Minor Irrigation Works. Budget provision for repairs to — during 1886-87.</i> —Remarking that the — is excessive	19th „	58 „
Proceedings in the Revenue Department communicating the above to the Board of Revenue	27th „	84 „
<i>Salem. Irrigation Cess fund of —.</i> Proceedings in the Revenue Department on Board's Proceedings regarding —.	18th „	55 „
<i>Monsoon damages to Minor Irrigation Works in certain districts.</i> —The Board of Revenue allot funds for repairing — by reducing the existing grant for repairs to Minor Irrigation Works in certain other districts	23rd „	69 „
<i>IV Circle. Modifications in the Irrigation allotments for 1885-86.</i> —Sanctioning certain —	28th „	90 I.

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>Buckingham canal. Grant-in-aid from Imperial Protective Funds for the — for 1886-87. — Government of India requested to sanction an increase of Rs. 60,000 to the —.</i>	1st Feb.	111, 112 I.
Government of India decline to sanction any increase ...	4th Mar.	220 "
<i>Rushikulya Project.</i> —Certain sum surrendered to the Government of India from the grant for the — ...	3rd Feb.	120, 121 "
Surrender accepted by the Government of India ...	9th "	130 "
<i>VI Circle.</i> —Orders on application from the Superintending Engineer, —, for additional allotments under 51, Capital expenditure on Irrigation Works not charged against Revenue ...	8th "	128 "
Copy of the above forwarded to the Government of India.	8th "	129 "
<i>Zemindar of Singampati.</i> —Superintending Engineer, VI Circle, to report whether certain funds can be utilised in part payment of the amount due to the — for work done from his estate funds. [<i>Vide "Zemindaries"</i>] ...	8th "	128 "
<i>Tank Maintenance works.</i> —The question of reducing the grant for investigation and execution of — during 1886-87 to be considered on receipt of certain information called for from the Superintending Engineer ...	13th "	146 "
<i>Buckingham canal.</i> —Revised schedule showing distribution by component works of the existing grant for works on capital account of the — as altered by the Chief Engineer for Irrigation, approved ...	18th "	175 "
<i>Do.</i> —Revised schedule showing distribution by component works of the grant for the — for 1886-87, approved with remarks ...	20th Aug.	575 "
<i>Godavari Central division.</i> —Orders on letter from the Superintending Engineer surrendering funds from the grants under river embankments ...	25th Feb.	196 "
Superintending Engineer to report the major original works, the grants for which have been curtailed ..	25th "	196 "
<i>Nellore district. Minor Irrigation Works.</i> —The Board sanction from savings in other districts funds for the repair of monsoon damages to — ...	4th "	123 M.I.
<i>Final grants for Irrigation and Navigation and Agricultural Works for 1885-86.</i> —Statement showing the —, forwarded to the Government of India ...	16th "	161, 162 I.
Errata in the above statement ..	25th Mar.	270 M.I.
Copy of the above forwarded to India ...	25th "	271 "
Telegram to the Government of India requesting that the total grant under H, 44, may be reduced by certain amount ...	1st "	206, 207 I.
Requesting the Government of India to note transfer of certain sum from the Barur tank project to the Cauvery regulator ...	6th "	222, 223 "

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>Minor Irrigation Works. Form of application for allotment for —. Proceedings of the Board of Revenue fixing the —</i>	12th Feb.	143 M.I.
<i>Do. Funds for the upkeep of —. Rules for drawing and accounting for —. Board's Proceedings on letter from the Accountant-General submitting remarks on the —</i> ...	16th "	155 "
<i>Proceedings in the Revenue Department—[Vide "Codes and Rules" in continuation]</i>	6th Mar.	225 "
<i>Do. in the Chingleput, Ganjam and Tinnevelly districts.—The Board of Revenue distribute funds for the repair of —</i>	17th Feb.	166 "
<i>Red Hills tank.—Orders on letter from the Superintending Engineer surrendering funds from the grant for the restoration of the —</i>	1st Mar.	206 "
<i>Copy of the above forwarded to the Government of India</i>	1st "	207 "
<i>Kistna Western division.—Approving of the distribution by component works as proposed by the Superintending Engineer of certain additional grant sanctioned for the —</i>	2nd "	214 "
<i>Barur Tank Project.—Superintending Engineer, IV Circle, to explain the late surrender from the grant for the — and to submit a statement showing the component items of the project, the grants for which have been surrendered</i> ..	6th "	222 "
<i>Copy of the above forwarded to the Government of India</i>	6th "	223 "
<i>Reduced grant of Rs. 3,65,500 from Provincial funds for expenditure on Irrigation and Navigation Works during 1886-87.—Distribution proposed by the Chief Engineer for Irrigation of the —, approved</i>	9th "	235 "
<i>Grant-in-aid of Rs. 1,50,000 from Protective funds for Irrigation and Navigation works during 1886-87.—Government of India to be requested when the final issue of the Irrigation budget estimate is submitted to them, not to curtail the —.</i>	9th "	235 "
<i>Godavari Eastern division. Teki main drain.—Orders disposing of the saving effected on the —</i>	9th "	236 "
<i>Do. Savings effected on completed works in the —. Orders on statement of —</i>	15th "	244 "
<i>Sangam Anicut project.—Funds appropriated to meet the cost of the temporary establishment for the settlement of compensation to be paid for land acquired for the —</i> ...	17th "	250 "
<i>Barur project.—Revised distribution of the reduced grant for 1885-86 of the —, approved</i>	19th "	260 "
<i>Gudipada division.—Application from Executive Engineer for funds for expenditure in March 1886 in excess of the grant under Capital expenditure on Irrigation Works not chargeable against Revenue, cancelled</i>	19th "	259 M.I.

26

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>Godavari Central division. Polavaram Island embankment.—</i> Intimating reduction in the grant for the —	23rd Mar.	266 I.
<i>Statement of savings and excesses on completed works connected with the Capital estimates of Irrigation and Navigation systems —.</i> Orders directing that certain works on the Buckingham canal be struck out from the list of completed works as shown in certain —	26th „	280 „
<i>Godavari Eastern division. Repairs to Agricultural Works.—</i> Declining to sanction additional allotments for — ...	29th „	288 „
<i>Tinnevely. Surrender from the current year's allotment for Minor Irrigation Works.—</i> Board's Proceedings on letter from the Collector proposing —	16th „	249 M.I.
<i>Protective grant for Irrigation works for 1886-87.—</i> Intimating by wire to the Government of India that the — cannot be reduced without inconvenience	17th „	252 „
<i>Cuddapah division. Kondur anicut.—</i> Orders disposing of the surrender from the grant for —[<i>Vide</i> "Anicuts"] ...	26th „	286 „
<i>Tinnevely. Srivaikuntham Anicut system.—</i> Orders disposing of the saving effected on completed works of the — ...	6th April	307 I.
<i>Minor Irrigation Works.—</i> Statement showing grants made to several districts for the repair of — during 1885-86 till the end of February 1886, forwarded by the Board of Revenue to the Examiner	14th „	320 M.I.
<i>Buckingham canal.—</i> Schedule showing distribution of the final grant for works of the — on capital account for 1885-86, approved	17th May	362 I.
<i>Do.—</i> Government of India requested not to curtail the grant-in-aid of Rs. 1,50,000 from Protective funds for the —	8th „	349 „
<i>Godavari delta.—</i> Government of India requested to sanction an additional grant of Rs. 15,000 for the — to cover expenditure on establishment and Tools and Plant in the Dowlaishweram Workshops and also to allot Rs. 10,000 to meet the requirements of the delta under Tools and Plant.	25th „	372 „
Reply from the Government of India communicated to the officers concerned, and Superintending Engineer, I Circle, instructed to propose transfers of funds to meet the amount required under Tools and Plant ...	13th July	493 „
<i>Sangam Anicut project.—</i> Orders disposing of the saving effected on the estimate for Tools and Plant for the — ...	28th May	379 „
Erratum in the above	17th June	417 M.I.
<i>Buckingham canal division. Estimates under Tools and Plant of the —.</i> Rs. 2,000 placed at the disposal of the Superintending Engineer, II Circle, for appropriation for distinct estimates within the power of sanction given by the codal rules	5th „	397 I.

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>Ganjam and Rushikulya divisions.</i> —Proposed distribution between the — of the current year's grant for Irrigation, &c., works in the old Ganjam division, approved	10th June	408 I.
<i>Statements of demands on the reserve for 1886-87 for incomplete works of 1885-86 and for works sanctioned but not commenced.</i> —Orders on —, submitted by the Superintending Engineers	19th "	419 "
Copy of the above forwarded to the Government of India with the request that certain transfers of funds be sanctioned	19th "	420 "
Reply from the Government of India, communicated to the officers concerned, and the appropriation of funds referred to in paragraph 3 of the above G.O., No. 419 I., sanctioned	19th July	513 "
Erratum in G.O., No. 419 I.	20th "	515 M.I.
Copy of the above forwarded to the Government of India	20th "	516 "
Further erratum in the above G.O., No. 419 I	3rd Sept.	595 "
The above forwarded to the Government of India	3rd "	596 "
<i>Salem. Irrigation Cess fund of —. Revised budget estimate of the — for 1886-87.</i> —Proceedings in the Revenue Department approving of the —	15th June	413 "
<i>Negapatam division.</i> —Certain surrenders from the grant for the —, ordered to be held in reserve	29th "	445 I.
<i>I Circle. Statement showing modifications of allotments for Irrigation, &c., works in the — for 1886-87.</i> —Orders on —.	1st July	455 "
Copy of the above forwarded to the Government of India	1st "	455-A "
Reply from the Government of India according sanction to —, communicated to officers concerned	30th "	536 "
<i>Irrigation Works.</i> —Note by the Chief Engineer for Irrigation proposing certain modifications of allotments with a view to provide funds considered essentially necessary for repairs to —	3rd "	463 "
Copy of the above forwarded to the Government of India	3rd "	464 "
<i>Buckingham Canal.</i> —Informing the Government of India that the grant originally proposed for the — will remain unaltered	3rd "	464 "
<i>Irrigation, Navigation and Agricultural Works. Excess expenditure and short outlay on — during 1885-86.</i> —Orders on report of the causes of —	10th "	488 "
Copy of the above forwarded to the Government of India.	10th "	489 "

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>Malabar district. Ennamakal dam.</i> —The Collector of Malabar directed to arrange for the contribution promised by the Cochin Government for constructing a revetment to the — being paid into the Government treasury and credited to the Public Works Department	12th July	491 I.
<i>Salem district. Irrigation works.</i> —Additional allotment made for repairs to —	13th „	501 „
Erratum in the above	10th Aug.	551 M.I.
<i>B. Project division. Surrender from the grant for the —.</i> Orders disposing of the —	13th July	501 I.
Erratum in the above	10th Aug.	551 M.I.
<i>West Coast canal.</i> —Funds allotted to the — for taking levels and soundings and for fixing bench mark stones from Badagara to the Cochin territory	13th July	501 I.
Erratum in the above	10th Aug.	551 M.I.
<i>Coimbatore. Minor Irrigation works in the Kollegal taluk.</i> —Proceedings of the Board of Revenue allotting funds for the repair of certain —	9th July	485 „
<i>Sangam Anicut project.</i> —Saving of Rs. 1,683 effected on works completed during 1885-86, ordered to be added to the balance available for unforeseen works	16th „	508 I.
<i>Do. Final grant for the — for 1885-86.</i> —Redistribution of —	23rd „	519 „
<i>Lower Coleroon Anicut Irrigation project.</i> —Funds for establishment required for completing the investigation of the —, allotted	27th „	528 „
Additional allotment made	12th Aug. and 13th Sept.	559 and 628 „
<i>Salem. Monsoon damages.</i> —Proceedings of the Board of Revenue allotting funds for repairs to —	8th „	610 M.I.
<i>Coimbatore division. Nerinjepet project.</i> —Funds allotted for investigating the —	17th „	638 I.
<i>Rough estimate of probable requirements of the Irrigation branch of the Public Works Department from Imperial funds for 1887-88.</i> —Orders forwarding to the Government of India the — [<i>Vide</i> “Budgets”]	14th Oct.	689, 690 „
<i>VI Circle. Modifications of Irrigation allotments.</i> —Orders on letter from the Superintending Engineer proposing certain —	20th „	696 „
Orders directing that the allotment made in the above Government Order for taking photographs of the Cauvery and Vennar regulators be withdrawn and added to the reserve	9th Dec.	864 M.I.

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>Protective Works, Irrigation. Current year's grant for —.</i>		
Government of India informed that no portion of the — can be surrendered	21st Oct.	699, 700 1.
Reminder from the Government of India calling for a reply to the inquiry to which the above is the reply.	29th "	711 M.I.
<i>V Circle. Imperial Irrigation Funds. Statement of savings and demands for 1886-87.—Orders on —</i>	25th "	707 1.
<i>Chingleput. Pálár Anicut system.—Superintending Engineer, V Circle, to report if certain sum surrendered from the grant for Chembrambakum tank system can be utilized on the — under extensions and improvements</i>	2 nd "	707 "
<i>Do. Cholaveram tank supply channel.—Funds allotted for clearing silt in the —</i>	25th "	707 "
<i>Godávári Central division. Ferry boat for crossing the Amalápur canal at Gopavaram village in the —. Orders on application from the Superintending Engineer, I Circle, for funds for constructing a —</i>	25th "	708 "
<i>Godávári Delta system. Provision for Tools and Plant in the Delta completion estimates.—Rs. 5,000 out of the lump sum placed at the disposal of the Superintending Engineer, I Circle, for appropriations for distinct estimates within his powers of sanction</i>	25th "	708 "
<i>Godávári. Dowlaishecram head sluices.—Funds allotted to meet the current year's expenditure on the work of constructing two new vents to the —</i>	29th "	714 "
<i>Schedule of demands on account of Irrigation Works.—Reporting by wire to the Government of India the total demands, and intimating despatch of the —</i>	14th "	691-A M.I.
<i>IV Circle. Statement showing modification of Irrigation allotments for 1886-87.—Orders on —, submitted by the Superintending Engineer</i>	13th Nov.	735 1.
<i>I Circle. Modification of Irrigation allotments for 1886-87.—Orders on a second application from the Superintending Engineer for —</i>	15th "	738 "
Copy of the above forwarded to the Government of India	15th "	739 "
<i>Godávári Delta works. Additional allotment of Rs. 30,000 for repairing the damages caused to the — by the floods of August last.—Government of India requested to grant an —</i>	15th "	739 "
Orders on reply from the Government of India ...	14th Dec.	888 "
<i>II Circle. Statement showing modifications of Irrigation allotments for 1886-87.—Orders on —</i>	15th Nov.	742 "
Copy of the above forwarded to the Government of India	15th "	743 "

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>Statement of savings and excesses on the completed works of the several irrigation and navigation systems for 1885-86 submitted by the Examiner.—Orders on —</i>	17th Nov.	767 I.
Errata in the above	14th Dec.	881 "
<i>Páldár Anicut system.—Funds allotted to meet excess expenditure incurred on certain work connected with the —</i> ...	17th Nov.	767 "
<i>Arcot, North. Reddimanguppam and Muthudasikuppam tanks. Proceedings of the Board of Revenue allotting funds for the repair of —, communicated to the Superintending Engineer, V Circle</i>	25th "	814 M.I.
<i>Rushikulya project.—Funds allotted to meet excess expenditure incurred on certain work connected with the —</i> ...	17th "	767 I.
<i>Cuddapah Lavanur tank, Jammalamadugu taluk.—Proceedings of the Board of Revenue allotting funds for repairing the —.</i> ...	3rd "	718 M.I.
<i>Tanjore. Lascar's sheds for the establishment of the Cauvery and Vennar Regulators.—Funds allotted for constructing thirty-six —</i>	17th "	782 I.
<i>Anantapur. Minor Irrigation Works.—Proceedings of the Board of Revenue sanctioning an additional allotment for expenditure on certain — in the Head Assistant Collector's division</i>	18th "	788 M.I.
<i>Barúr Tank Project. Statement showing modification of allotments for the — for 1886-87.—Orders on —, submitted by the Superintending Engineer, IV Circle</i>	22nd "	805 I.
<i>Madura. Monsoon damages to Minor Irrigation Works.—Proceedings of the Board of Revenue allotting funds to repair —</i>	5th "	724 M.I.
<i>Cauvery delta, Tanjore district.—Funds required for the —, appropriated from the amount surrendered from the grant for the Barúr tank project</i>	23rd "	808 I.
<i>II Circle.—Certain surrenders from the grants for works connected with the Pennér anicut system and Survapalli canal, held in reserve</i>	23rd "	809 "
<i>Provisional grants for Irrigation, Navigation and Agricultural Works for 1887-88.—Resolution of the Government of India distributing —</i>	9th Dec.	862 "
Letter to the Government of India submitting for consideration, certain remarks regarding the provisional grants for irrigation works with the intimation that a copy of this letter and the correspondence connected therewith will be forwarded to the Secretary of State	9th "	863 "
Letter to the Secretary of State forwarding copies of the above Proceedings, Nos. 862, and 863 I., relating to insufficiency of the grants assigned for irrigation works, and pointing out the necessity for the early completion of the Periyár project	27th "	12/934 "

	Date of Proceedings.	Nos.
FUNDS—cont.	1886.	
<i>I Circle. Maintenance and Repairs, 42, Major Works.</i> —Additional allotments made to the Godavari Eastern, Central and Western divisions and Dowlaishweram work-shops under —	14th Dec.	888 I.
<i>Arcot, North. Minor Irrigation Works.</i> —Proceedings of the Board of Revenue sanctioning an additional allotment for expenditure on — during 1886-87	3rd "	833 M.I.
<i>I Circle. Modifications of allotments under Irrigation and Navigation.</i> —Orders on application from the Superintending Engineer for sanction to certain —	16th "	895 I.
<i>Chingleput division. Chembrambakam tank.</i> —Existing grant of Rs. 1,000 for the — under extensions and improvements, to remain unaltered	16th "	897 "
<i>IV Circle. Savings and demands.</i> —Orders on a further statement of — submitted by the Superintending Engineer.	16th "	898 "
<i>VI Circle. Modifications of grants.</i> —Orders on application from the Superintending Engineer for sanction to certain —	16th "	899 "
<i>III Circle. Modifications of Irrigation allotments for 1886-87.</i> Orders on application from the Superintending Engineer for certain —	20th "	908 "
Copy of the above forwarded to the Government of India	20th "	909 "
<i>Chingleput. Minor Irrigation Works, Chingleput taluk.</i> —Proceedings of the Board of Revenue allotting additional funds for the repair of —	20th "	916 M.I.
<i>South Arcot district. Minor Irrigation Works.</i> —Proceedings of the Board of Revenue sanctioning additional allotment for the repair of —	20th "	917 "
<i>Arcot, North. Muttarasikuppam tank.</i> —Proceedings of the Board of Revenue allotting funds for repairs to —, communicated to the Superintending Engineer, V Circle	21st "	921 "
<i>Minor Irrigation Works. Expenditure on — during 1887-88.</i> —Remarking that more than Rs. 2,75,000 cannot be provided for —	23rd "	927 "
FUNDS, TRANSFER OF—		
<i>Tank Maintenance Works.</i> —Sanctioning certain transfers of funds under —	11th Jan.	30 I.
Copy of the above forwarded to the Government of India	11th "	31 "
Erratum in G.O., No. 30 I.	29th "	103 "
Erratum in the above	24th Feb.	194 M.I.

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF—<i>cont.</i>	1886.	
<i>Tank Maintenance grant.</i> —Requesting the Government of India to sanction certain transfer of funds within the —.	11th Jan.	31 I.
Sanctioned by the Government of India	15th Feb.	153 "
<i>Transfers of funds.</i> —Sanctioning certain — under repairs ...	11th Jan.	32-A "
<i>Buckingham canal.</i> —Sanctioning certain transfers of funds ...	12th "	37 "
<i>II Circle.</i> —Sanctioning certain transfers of funds in the —.	14th "	39 "
Copy of the above forwarded to the Government of India.	14th "	40 "
<i>Kistna delta system.</i> —Transfer of certain sum from the Pennér anicut to the — under Productive Public Works Revenue Account, communicated to the Government of India	14th "	40 "
<i>Coimbatore division.</i> —Sanctioning certain transfer of funds under repairs to the —	15th "	46 "
<i>Kurnool canal.</i> —Sanction of the Government of India to the transfer of certain sum from the grant for the — under Extensions and Improvements to that under Maintenance and Repairs to admit of a breach in the Sunkesala anicut being closed, communicated to the officers concerned ...	15th "	41 "
<i>North Arcot division. Pdlār system in the —.</i> Budget grant under special Tools and Plant, Capital, of the —, transferred to Irrigation and Navigation works for which neither Capital nor Revenue Accounts are kept	15th "	47 "
<i>I Circle.</i> —Sanctioning certain transfers of funds recommended by the Chief Engineer for Irrigation	15th "	48 "
Copy of the above forwarded to the Government of India	15th "	49 "
<i>Rushikulya project.</i> —Government of India requested to sanction transfer of certain sum from establishment to works of the —	15th "	49 "
Sanctioned by the Government of India	15th Feb.	154 "
<i>VI Circle. Modifications of allotments.</i> —Orders on letter from the Superintending Engineer applying for sanction to certain —	18th Jan.	52 "
<i>Madura division.</i> —Certain amounts surrendered from the grants for tank maintenance works in the Kurnool division, re-appropriated to the —	18th "	52 "
<i>Cuddapah division. Kondur anicut.</i> —Sanctioning certain transfers of funds to —	18th "	53 "
Copy of the above forwarded to the Government of India	18th "	54 "
<i>Godāvāri Eastern division.</i> —Sanctioning transfer of funds from the Vizagapatam division to the — under repairs to river embankments	29th "	99 "

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF—cont.	1886.	
<i>Nellore division.</i> —Sanctioning transfer of funds from Sangam division to — under Agricultural Original Works to provide funds for payment of the compensation for certain piece of land taken up for the Penner river embankment ...	28th Jan.	96 I.
<i>Transfers of funds.</i> G.O., No. 1049 I., dated 10th December 1885, sanctioning certain —. Erratum in — ...	21st „	64 M.I.
<i>IV Circle. Modifications of irrigation allotments for 1885-86.</i> —Sanctioning certain — ...	28th „	90 I.
<i>Godavari Western division.</i> —Sanctioning transfer of certain sum from the Sangam project to the —, under “Maintenance and Repairs” ...	1st Feb.	113 „
Copy of the above forwarded to the Government of India ...	1st „	114 „
<i>Buckingham canal.</i> —Sanctioning transfer of certain funds to the — ...	3rd „	120 „
Copy of the above forwarded to the Government of India.	3rd „	121 „
<i>Do.</i> Transfer of certain sum from the grant for the Rushikulya project to the —. Government of India requested to sanction — ...	3rd „	121 „
Sanction of the Government of India communicated to the officers concerned ...	9th „	130 „
<i>VI Circle. Cauvery Delta System.</i> —Sanctioning certain transfers of funds to the — ...	8th „	128 „
Copy of the above forwarded to the Government of India.	8th „	129 „
<i>Cauvery and Vennar Regulators division.</i> —Sanctioning transfer of funds from the Godavari Western division to the — ...	6th „	125 „
Copy of the above forwarded to the Government of India.	6th „	126 „
<i>Buckingham canal.</i> —Sanctioning transfer of Rs. 1,000 from Capital Account, Tools and Plant, to Revenue Account, Tools and Plant ...	10th „	135 „
<i>South Arcot division. Pelandorai anicut system.</i> —Sanctioning transfer of funds from Maintenance and Repairs to Major Extensions and Improvements ...	9th „	131 „
<i>Tank Maintenance Works.</i> —Certain transfers of funds under —, sanctioned ...	11th „	141 „
<i>Kistna Eastern division.</i> —Certain modifications of allotments for works in the — proposed by the Chief Engineer for Irrigation, sanctioned ...	12th „	142 „
<i>I Circle.</i> —Modifications of allotments in the — for 1885-86 as proposed by the Chief Engineer for Irrigation, sanctioned ...	13th „	149 „
Copy of the above forwarded to the Government of India ...	13th „	150 „

30

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF—cont.	1886.	
<i>Sangam anicut project.</i> —Sanctioning transfer of funds from the I Circle to the — to meet the demand for compensation for land taken up for the Kanigiri reservoir ...	13th Feb.	149 I.
Copy of the above forwarded to the Government of India ...	13th "	150 "
<i>Do.</i> —Sanctioning transfer of Rs. 7,000 from Tools and Plant to works of the — to meet payment for land compensation ...	16th "	164 "
<i>Cauvery and Vennar Regulators division.</i> —Certain modifications of allotments in the —, sanctioned ...	17th "	168 "
<i>North Arcot division. Govindavady channel.</i> —Sanctioning transfer of funds from one work to another ...	19th "	181 "
<i>Sangam Anicut project. Redistribution of the sanctioned estimates for the —.</i> Government of India requested to sanction certain — ...	22nd "	188, 189 "
Sanctioned by the Government of India ...	1st April	294 "
<i>Coimbatore division</i> —Sanctioning certain transfer of funds in the — ...	23rd Feb.	191 "
Erratum in the above ...	6th Mar.	221 M.I.
<i>Godavari Eastern division.</i> —Sanctioning certain transfers of funds from the Godavari Central division to the — ...	25th Feb.	196 I.
<i>South Arcot division. Veeranam tank.</i> —Transferring funds from the grant for improvements to the Walajah tank to —.	26th "	204 "
<i>Kurnool. Akvid tank in Cumbum taluk.</i> —The Board of Revenue sanction transfer of funds proposed by the Collector for the repair of the — ...	16th "	157 M.I.
<i>Do. Ammavaripalli tank.</i> —The Board of Revenue sanction certain transfer of funds for strengthening the bund of the —	18th "	170 "
<i>Chingleput division.</i> —Sanctioning certain transfer of funds from the — to the Buckingham canal division, &c., ...	1st Mar.	206 I.
Copy of the above forwarded to the Government of India.	1st "	207 "
<i>Kistna Western division.</i> —Transferring funds from Repairs, River Embankments to Repairs, River Conservancy ...	3rd "	218 "
<i>Cauvery Regulator, Cauvery delta system.</i> —Sanctioning transfer of certain sum from the Barur tank project to — ...	6th "	222 "
Copy of the above forwarded to the Government of India.	6th "	223 "
<i>Kistna Eastern division.</i> —Sanctioning transfer of funds from River Conservancy Repairs to River Embankment Repairs.	9th "	237 "
<i>Buckingham canal.</i> —Orders on telegram from the Superintending Engineer, II Circle, requesting transfer of Rs. 500 from Revenue Maintenance Repairs to Revenue Tools and Plant ...	8th "	229 "

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF— <i>cont.</i>	1886.	
<i>Godavāda division.</i> —Proposed modifications of irrigation allotments for 1885-86, sanctioned	12th Mar.	241 1.
<i>Godāvari Central division.</i> —Sanctioning certain transfer of funds in the —	23rd „	266 „
<i>Cauvery and Vennar Regulators division.</i> —Proposed modifications of allotments in the —, sanctioned	23rd „	267 „
<i>Kistna delta system, Western section.</i> —Certain transfer of funds, sanctioned	24th „	269 „
<i>South Arcot division. Wāljāpet tank improvements.</i> —Sanctioning transfer of funds from Veyalore tank improvements to —	25th „	277 „
<i>Godāvari Eastern division.</i> —Certain transfer of funds from the Ganjam division to the —, sanctioned	26th „	278-A „
<i>Tanjore, Vennār under tunnel.</i> —Sanctioning transfer of Rs. 943 from the existing grant for the Vennār new cut to the —	26th „	283 „
<i>Godāvari Eastern division.</i> —Certain modifications of allotments under Capital expenditure on Irrigation Works not charged against Revenue, sanctioned	29th „	288 „
<i>Godāvari Central division.</i> —Revised distribution of the grant for 1885-86 for Capital expenditure on Irrigation Works not charged against Revenue, sanctioned	31st „	292 „
<i>Kistna Eastern division. River Conserrancy repairs.</i> —Sanctioning certain transfer of funds from river embankments to —	31st „	293 „
<i>Tank Maintenance scheme.</i> —Government of India requested to transfer Rs. 83,300 from the grant for 1886-87 for the — to that provided for expenditure in ordinary divisions.	8th May	349 „
<i>Sangam Anicut project. Tools and plant.</i> —Transfer to works of funds not required under —, deferred pending the receipt of a statement of unspent balances of the project estimates	28th „	379 „
<i>C. Project division.</i> —Sanctioning transfer of Rs. 620 from the grant for establishment to works to meet the estimate for fixing bench mark stones in connection with the Tungabudra project	8th June	403 „
<i>Sangam anicut system. Transfers of funds under 42, Irrigation Major Works.</i> —Sanctioning certain — from maintenance and repairs and establishment to tools and plant.	19th „	422 „
Copy of the above forwarded to the Government of India for confirmation of the sanction accorded to the transfer from establishment to tools and plant ...	19th „	423 „
Sanction of the Government of India communicated to the officers concerned	22nd July	518 „

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF—cont.	1886.	
<i>Transfers of funds.</i> —Government of India requested to sanction certain — to meet the demands on the reserve for 1886-87 for incomplete works of 1885-86, &c.	19th June	420 I.
Reply from the Government of India, communicated to the officers concerned	19th July	513 "
<i>VI Circle.</i> —Sanctioning certain transfers of funds proposed by the Chief Engineer for Irrigation	29th June	445 "
<i>I Circle.</i> <i>Statement showing modifications of allotments for Irrigation, &c., works in the — for 1886-87.</i> —Orders on —	1st July	455 "
Copy of the above forwarded to the Government of India	1st "	455-A "
Erratum in G.O., No. 455 I	17th "	511 M.I.
Copy of the above forwarded to Government of India.	17th "	512 "
<i>Rushikulya project.</i> —Transfer of funds to tools and plant. Government of India requested to sanction certain — ...	1st "	455-A I.
Reply from the Government of India, sanctioning the proposed re-appropriations of funds —, communicated to officers concerned	30th "	536 "
<i>Irrigation works.</i> <i>Note by the Chief Engineer for Irrigation proposing certain modifications of allotments with a view to provide funds considered essentially necessary for repairs to —</i> Orders on —	3rd "	463 "
Copy of the above forwarded to the Government of India with a request that certain transfers of funds from the grants for tank maintenance scheme and for agricultural works to the grant for Irrigation Works be sanctioned	3rd "	464 "
Transfer of certain sum from agricultural works, sanctioned by the Government of India	19th Nov.	796 "
Letter from the Government of India calling for a final report of the sum that can be set free from the special allotment under 42, Minor Works and Navigation for 1886-87	13th Sept.	627 "
Superintending Engineers, III, IV, V and VI Circles, requested to report with reference to the above letter from the Government of India the sums that can be spent with advantage on the tank maintenance works from the special grant for 1886-87	13th "	627 "
Reminder from the Government of India calling for the report	24th "	661 M.I.
Telegram to the Government of India giving the information called for, and requesting sanction to the transfer proposed	4th Oct.	676 I.
Letter to the Government of India	4th "	677 "

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF— <i>cont.</i>	1886.	
<i>Irrigation Works.</i> —Government of India requested to reconsider their decision and to re-allot from the amount withdrawn from the grant for tank maintenance works Rs. 1,83,300 required for ordinary — under 43, Minor Works and Navigation	19th Nov.	796, 797 1.
<i>Chingleput. Kuram tank improvements.</i> —Certain transfer of funds from the grant for Kambakul channel, North Arcot division, to —, sanctioned	7th July	478 "
<i>Srivaikuntham anicut system.</i> —Certain transfer of funds from the grant for the Grand Anicut, Cauvery Delta, to —, sanctioned	7th "	479 "
<i>Madura division. Tank maintenance works.</i> —Certain transfer of funds from the Coimbatore division to Minor Original Works, Madura division, sanctioned	7th "	480 "
<i>Pálár anicut system.</i> —Certain transfer of funds under Maintenance and Repairs from the North Arcot to the Chingleput division, sanctioned	12th "	490 "
<i>Malabar district. Ennamakal dam.</i> —Allotting funds by transfer for the construction of revetment to the — ...	12th "	491 "
<i>II Circle. Modifications of irrigation allotments under Capital Account for 1886-87 required in the Kistna Western, Kistna Eastern and Buckingham Canal divisions.</i> —Certain —, sanctioned	13th "	499 "
<i>Minor Irrigation Works. Transfer of funds.</i> —Sanctioning certain — from Repairs to Original Works	17th "	509 "
<i>Sangam Anicut Project. Final grant for the — for 1885-86.</i> —Redistribution of the —	23rd "	519 "
<i>VI Circle. Negapatam division.</i> —Transfer of Rs. 2,000 from River Conservancy to River Embankment, sanctioned ...	4th Aug.	546 "
<i>Do. Cauvery and Vennar Regulators division.</i> —Transfer of Rs. 300 from River Embankment to River Conservancy, sanctioned	4th "	546 "
<i>Madura division.</i> —Certain transfer of funds from the — to the Tinnevely division and <i>vice versa</i> , sanctioned ...	13th "	562 "
<i>North Arcot division. Govindavadi channel.</i> —Transferring certain sum from the grant for Kambakal channel to the —	20th "	576 "
<i>Chingleput division. Tank maintenance works.</i> —Transfer of certain sum from "Repairs" to "Original Works," sanctioned	17th "	564 "
<i>Arcot, North. Kaverypak tank supply channel.</i> —Transferring funds from the grant for the Kambakal channel to meet payment of compensation for certain piece of land taken up for the —	4th Sept.	604 "
<i>Madras Water-supply and Irrigation Extension Project.</i> —Sanctioning certain transfer of funds from one head to another.	13th "	629 "

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF—cont.	1886.	
<i>Kistna Western division. Tadikonda tank in the —. Funds required for completing the restoration of the —, appropriated by transfer from certain grant</i>	16th Sept.	636 I.
<i>Kurnool division.—Transfer of Rs. 2,000 from the reserve under Repairs to Minor Original Works, —, under Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept, sanctioned</i>	29th "	665 "
<i>North Arcot Division. Minor New Works.—Sanctioning transfer of Rs. 5,000 from "Repairs" to —</i>	4th Oct.	678 "
<i>VI Circle. Modifications of irrigation allotments.—Orders on letter from the Superintending Engineer proposing certain —</i>	20th "	696 "
<i>V Circle. Imperial Irrigation fund. Statement of savings and demands for 1886-87.—Orders on —</i>	25th "	707 "
<i>Chingleput. Pálár Anicut System.—Superintending Engineer, V Circle, to report if certain sum surrendered from the grant for Chembrambakam tank system can be utilized on the — under extensions and improvements</i>	25th "	707 "
<i>Tank Maintenance Works.—Certain transfers of funds proposed by the Chief Engineer for Irrigation, sanctioned</i>	28th "	709 "
<i>Godáviri. Dowlaishweram head sluices.—Providing funds by transfer to meet the current year's expenditure on the work of constructing two new vents to the —</i>	29th "	714 "
<i>Coimbatore division. Groynes in the Nerur limits of the Cauvery river.—Superintending Engineer, IV Circle, to report whether funds required for — cannot be transferred from the grants for certain works</i>	13th Nov.	735 "
<i>Madura division. Tank Maintenance Works.—Certain sum transferred from "Repairs" to "Original Works"</i>	13th "	736 "
<i>I Circle. Tools and Plant under 35, Protective Works, Irrigation.—Government of India requested to sanction transfer of Rs. 8,128 from establishment to —</i>	15th "	739 "
<i>Orders on reply from the Government of India</i>	14th Dec.	888 "
<i>Kistna Delta System.—Certain transfer of funds to the —, ordered to be communicated to the Government of India.</i>	15th Nov.	742 "
<i>Copy of the above forwarded to the Government of India.</i>	15th "	743 "
<i>Pelandorai Anicut System.—Certain sum transferred from Minor Works to Major Works, Pelandorai anicut retaining wall</i>	15th "	748 "
<i>North Arcot. Kambakal channel of the Pálár anicut system.—Allotting funds by transfer for executing certain works to the —</i>	15th "	749 "
<i>Tanjore division. Cauvery embankment.—Transferring funds from the grant for Tāmbraparni right bank below Srivai-kuntham anicut, Tinnevely division, to Arasalaur head to Veerasholam head, Cauvery right bank, Tanjore division.</i>	16th "	765 "

	Date of Proceedings.	Nos.
FUNDS, TRANSFER OF— <i>cont.</i>	1886.	
<i>Bellary Madanur tank, Hadgalle taluk.</i> —Proceedings of the Board of Revenue sanctioning certain transfer of funds to meet the cost of constructing a masonry wall to strengthen the anicut built across a jungle stream at the head of the supply channel of —	29th Nov.	822 M.I.
<i>Kurnool canal.</i> —Transfer of certain sum from Maintenance and Repairs, &c., to Tools and Plant, &c., sanctioned ...	19th "	791 I.
Copy of the above forwarded to Government of India.	19th "	792 "
<i>Buckingham canal.</i> —Transfer of certain sum from Maintenance and Repairs to "Tools and Plant," sanctioned ...	30th "	825 "
<i>Chingleput. Venkuli tank, Tiruvallūr taluk.</i> —Proceedings of the Board of Revenue sanctioning transfer of funds provided for repairing Nelvoy tank to the repair of — ...	24th "	813 M.I.
<i>Tanjore. Kongan channel, Cauvery delta system.</i> —Funds transferred from the Pennēr delta system to the work of improving the —	8th Dec.	849 I
Copy of the above forwarded to the Government of India.	8th "	850 "
<i>Buckingham canal.</i> —Certain sum surrendered by the Superintending Engineer, V Circle, transferred for expenditure on the —	15th "	894 "
<i>I Circle. Modifications of allotments under Irrigation and Navigation.</i> —Orders on application from the Superintending Engineer for sanction to certain —	16th "	895 "
<i>Buckingham canal.</i> —Certain allotment surrendered by the Superintending Engineer, transferred for expenditure on the —	16th "	895 "
<i>IV Circle. Savings and demands.</i> —Orders on a further statement of — submitted by the Superintending Engineer ...	16th "	898 "
<i>VI Circle. Modifications of grants.</i> —Orders on letter from the Superintending Engineer for sanction to certain — ...	16th "	899 "
<i>III Circle. Modifications of irrigation allotments for 1886-87.</i> —Orders on letter from the Superintending Engineer applying for sanction to certain —	20th "	908 "
Copy of the above forwarded to the Government of India.	20th "	909 "
<i>Kurnool canal. Transfer of certain sum from Extensions and Improvements to Maintenance and Repairs.</i> —Government of India requested to sanction —	20th "	909 "
<i>Tank Maintenance establishment.</i> —Transfer of Rs. 3,000 from the current year's grant for — to Minor Original Works to meet in part the demand for temporary survey establishment of the tank divisions, sanctioned	20th "	910 "
Copy of the above forwarded to the Government of India	20th "	911 "

33

FURNITURE.

Lower Coleroon anicut project division.—Office furniture of the —, ordered to be transferred to the Superintendent of Works, Tank Maintenance Scheme for use in the Tank divisions

Date of
Proceedings.

Nos.

1886.

30th June

446

I.

G

GOVERNMENT OF INDIA.

Irrigation project.—Issuing a circular requesting that in future every — be accompanied by a report showing the opinion of the Revenue authorities on its financial prospects, &c.

2nd Mar.

209

"

Provisional grants for Irrigation, Navigation and Agricultural Works for 1887-88. — Resolution distributing—[*Vide "Funds"*]

9th Dec.

862

"

Finance and Administrative accounts for 1884-85 and for 1885-86.—Orders on—[*Vide "Accounts"*].

...

...

GOVERNMENTS, MISCELLANEOUS.

Hyderabad. Sunkesala anicut.—[*Vide "Anicuts"*]

...

...

Do. Korigal anicut.—Letter to the Resident acknowledging receipt of the plan showing the survey and sections of the — and the position of the anicut on the British side.

4th Jan.

5

M.I.

Do.—Orders on telegram from the Resident intimating that the people of Rajoli suffer from want of water

12th Mar.

242

"

Steps taken by the Superintending Engineer, III Circle, towards relief, communicated to the Resident

6th April

304, 305

"

Do. Korigl anicut.—Letter to the Resident on the subject of reducing the level of the crest of the — to that of the Walavapur branch

21st "

324, 325

"

Karikal.—The French Government to be addressed in the Political Department with reference to a letter from that Government complaining of the distributive arrangements for the supply to — of irrigation water from Nattur-voikal

1st Feb.

110

I.

Proceedings in the Political Department addressing the French Government on the subject

16th Mar.

246

M.I.

Mysore. Maddalur tank.—Regarding restoration of the — [*Vide "Tanks—General"*].

...

...

Hyderabad. Survey plan prepared at the time of transfer of lands of Rajoli to the Madras Irrigation and Canal Company. Tracing of the —, forwarded to the Resident for transmission to the Nizam's Government

18th May

364, 365

"

French Government. French scheme for excavating a channel from the Pambeur, South Arcot district.—[*Vide "Canals and Channels"*]

...

...

	Date of Proceedings.	Nos.
GOVERNMENTS, MISCELLANEOUS— <i>cont.</i>	1886.	
<i>Cochin Government.</i> —The Collector of Malabar directed to arrange for the contribution promised by the — for constructing a revetment to the Ennamakal dam being paid into the Government treasury and credited to the Public Works Department	12th July	491 I.
GRATUITIES AND PENSIONS.		
<i>Angaty Sahib, son of the late A. Appoy, a cooly in the Bezvada quarries.</i> —Granting an extraordinary gratuity to — ...	3rd Feb.	119 M.I.
<i>Coolies employed at the Bezvada quarries who met their death in the performance of public duty.</i> —Granting extraordinary gratuities to the legal heirs of certain —	11th „	138 „
GROYNES.		
<i>South Arcot. Brindavanam village (Veerasholapuram village) Tirukoilur taluk.</i> —Absence of necessity for the execution of protective works for the — intimated to the Financial Department	26th Mar.	281 „
<i>Coimbatore division. Groynes in the Nerur limits of the Cauvery river.</i> —Superintending Engineer, IV Circle, to report whether funds required for the — cannot be transferred from the grants for certain works	13th Nov.	735 I.
Orders on report from the Superintending Engineer ...	16th Dec.	898 „
Estimate for constructing nine cocoanut groynes, sanctioned	17th Nov.	766 „
H		
I		
INSTRUMENTS.		
<i>No. III Tank division. Scientific instruments required for the use of No. IV Survey Party of —.</i> Estimate for —, sanctioned	26th Mar.	282 I.
<i>No. IV Tank division. Scientific instruments for — and its sub-divisions.</i> —Estimate for —, sanctioned	4th June	395 „
<i>Lower Coleroon Anicut Project division.</i> —Instruments belonging to the —, ordered to be transferred to the Superintendent of Works, Tank Maintenance Scheme, for use in the tank divisions	30th „	446 „
<i>Buckingham Canal division. Scientific and draughting instruments required for the —.</i> Estimate for —, sanctioned	26th July	522 „
<i>Kistna. Theodolite required in the Gudivada division.</i> —Estimate for a —, sanctioned	15th Nov.	753 „
INVENTIONS AND EXPERIMENTS.		
<i>Model rock drill designed by Lieutenant-Colonel Pennycuik.</i> —Revised estimate for constructing a —, sanctioned with remarks [<i>Vide</i> “Machinery”]	25th Mar.	272 „

	Date of Proceedings.	Nos.
INVENTIONS AND EXPERIMENTS— <i>cont.</i>		
	1886.	
<i>Lime intended to be used in the construction of the Periyar dam.</i> —Orders sanctioning the proposal to carry out experiments with the —	5th May	338 I. 2
IRRIGATION WORKS.		
<i>Kurnool canal. Water-rates collected on the lands irrigated under the —.</i> The Examiner directed to arrange for the collection charges being deducted at 5 per cent. from the — and for the net, instead of the gross, amount being transferred to the Public Works Department	2nd Jan.	1 "
<i>Do. Irrigation revenue derived from the —.</i> Intimating that the Examiner has been requested to arrange for the collection charges being deducted from the —	12th "	35 "
<i>Do. Transfer of certain sum from the grant for the — under Extensions and Improvements to that under Maintenance and Repairs to admit of a breach in the Sunkesala anicut being closed, sanctioned by the Government of India ...</i>	15th "	41 "
<i>Do. Statement showing the area irrigated under the — and the Revenue assessed thereon for 1884-85.—Orders on — ...</i>	23rd Mar.	264 "
Copy of the above forwarded to the Government of India.	23rd "	265 "
<i>Do. Sunkesala anicut [Vide "Anicuts"]</i>	25th "	274 "
<i>Do. Venkatasubbiah and Company, Lessees of boats on the —.</i> Orders on petition from — praying for remission of rent and compensation for loss sustained on account of interruption of traffic in the canal	26th "	285 M.I.
<i>Do. Boats on the —.</i> Orders authorising the Superintending Engineer, III Circle, to put up to auction the lease of the — for the next navigation season	29th June	442 I.
(Orders on report from the Superintending Engineer of the auction sale	29th Sept.	666 M.I.
<i>Do. Lands of 50 acres and above taken up for irrigation under the —.</i> Orders relative to the levying of water-rates on blocks of —	28th July	529 I.
<i>Do. Traffic on the —.</i> Statement of — for the half-year ended 31st March 1886, forwarded to the Government of India	3rd Aug.	539, 540 "
<i>Do. Estimates for the maintenance of the —.</i> Proposal that the — be sanctioned by sections, approved	2nd "	1920 M.W.
<i>Do. Conservancy establishment of the —.</i> Proposal that the pay of the — may continue to be charged to "Maintenance and Repairs" approved [Vide "Buildings and Roads Index"]	2nd "	1920 "
<i>Do. Financial results of boats belonging to the — for 1885-86.—Orders on statement showing —</i>	21st "	580 I.
<i>Do. Kurnool canal boats.—Advertisement charges in connection with the lease of —, ordered to be disbursed ...</i>	9th Sept.	2271 M.W.

	Date of Proceedings.	Nos.
IRRIGATION WORKS— <i>cont.</i>	1886.	
<i>Kurnool canal. Rahdari boats on the —. Superintending Engineer, III Circle, to report on the — after trial has been made to let them out by the job</i>	29th Sept.	666 M.I.
<i>Do. Breach in the 10th mile.—Orders on telegram from the Executive Engineer reporting the occurrence of a — in consequence of heavy rain</i>	14th Oct.	691 "
<i>Do. Boats belonging to the —. Estimate for general repairs to the —, sanctioned and funds allotted by transfer</i> ...	19th Nov.	791 I.
Copy of the above forwarded to the Government of India	19th "	792 "
<i>Do. Transfer of funds.—Government of India requested to sanction transfer of certain sum from the grant under Extensions and Improvements to Maintenance and Repairs.</i>	20th Dec.	909 "
<i>Anantapur. Minor Irrigation Works requiring repairs during 1886-87.—Proceedings of the Board of Revenue on the list of —</i>	15th Jan.	44 M.I.
Proceedings of the Board of Revenue approving of the revised list submitted by the Collector	26th May	377 "
<i>Do. Minor Irrigation Works repaired out of the allotment for relief works.—Proceedings of the Board of Revenue on the application from the Collector for funds for —</i> ...	22nd Jan.	65 "
<i>Do. Minor Irrigation Works sanctioned to be repaired during 1885-86.—Orders on letter from the Collector submitting a statement showing the — some of which were not completed and others though completed were not paid for.</i>	23rd June	433 "
<i>Do. Rolla tank in the Madakira taluk.—Proceedings of the Board of Revenue approving of the Collector's action in transferring the amount sanctioned for repairing the sluice of the Yolloti tank to the —</i>	13th July	495 "
<i>Do. Minor Irrigation Works in the Head Assistant Collector's division.—Proceedings of the Board of Revenue sanctioning an additional grant applied for for executing emergent repairs to certain —</i>	18th Nov.	788 "
<i>Arcot, North. Minor Irrigation Works proposed to be repaired in lieu of the less emergent works included in the sanctioned list for 1886-87.—The Board of Revenue approve of the list of certain —</i>	3rd July	469 "
Certain correction to be made in the letter from the Collector printed in the Proceedings of the Board of Revenue referred to above	20th "	517 "
<i>Do. Tanks. Transfer of certain — to private individuals.—Proceedings in the Revenue Department on the proposed —</i>	13th "	504 "
<i>Do. Minor Irrigation Works emergently in need of repairs.—Proceedings of the Board of Revenue sanctioning repair of certain — in lieu of the less emergent works entered in the sanctioned list for 1886-87</i>	6th Nov.	725 "

	Date of Proceedings.	Nos.
IRRIGATION WORKS—cont.	1886.	
<i>Arcot, North. Minor Irrigation Works. Additional grant for expenditure on — for 1886-87.—Proceedings of the Board of Revenue sanctioning an —</i>	3rd Dec.	833 M.I.
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.—Proceedings of the Board of Revenue approving of the list of —</i>	14th "	885 "
<i>Arcot, South. Minor Irrigation Works. Bills of cost of repairs to — for 1884-85.—Board's Proceedings on letter from the Collector regarding submission of — to the Accountant-General</i>	19th Mar.	258 "
<i>Do. Do. Establishment for the supervision of —. Proceedings of the Board of Revenue sanctioning certain scale of —</i>	26th Aug.	587 "
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.—Proceedings of the Board of Revenue approving of the list of —</i>	15th Dec.	892 "
<i>Do. Minor Irrigation Works. Additional allotment for repairs to —. Proceedings of the Board of Revenue sanctioning an —</i>	20th "	917 "
<i>Bellary. Tungabhadra project.—Letter from the Government of India calling for an estimate for the —, communicated to the officers concerned</i>	6th Jan.	10 I.
<i>Do. Do. Estimates for preliminary expenses and temporary Survey establishment charges incurred on the investigation of the —. Sanction accorded by the Superintending Engineer, III Circle, to the —, confirmed</i>	12th "	36 "
<i>Do. Do. Bench mark stones in connection with the —. Estimate for fixing —, sanctioned and funds allotted</i>	8th June	403 "
<i>Do. Minor Irrigation Works. Percentage charges on account of Establishment and Tools and Plant.—Orders on Proceedings of the Board of Revenue, on application from the Examiner of Public Works Accounts for funds to meet —. Proceedings in the Revenue Department declining to grant funds asked for by the Board of Revenue</i>	19th Jan.	57 M.I.
	27th "	85 "
<i>Do. Monsoon damages to Minor Irrigation Works.—Orders on application from the Collector for funds for repairing — during 1885-86</i>	28th "	93 "
<i>Do. Irrigation works on the Tungabhadra river.—Orders of the Government of India on petition from Mr. Abraham and others, inhabitants of Bellary, praying for the construction of —</i>	2nd June	393 I.
<i>Do. Minor Irrigation Works. Unexpended balance of the current year's grant for —. Proceedings of the Board of Revenue directing that the — should be either distributed at once or surrendered</i>	4th Nov.	720 M.I.
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.—Proceedings of the Board of Revenue approving of the list of —</i>	14th Dec.	886 "

	Date of Proceedings.	Nos.
IRRIGATION WORKS—cont.		
	1886.	
<i>Chingleput. Monsoon damages to Minor Irrigation Works.</i> — Proceedings of the Board of Revenue on application from the Collector for funds for repairing the — during 1885-86.	28th Jan.	91 M.L.
<i>Do. Minor Irrigation Works proposed to be repaired during 1886-87.</i> —The Board of Revenue approve of the list of —.	11th Feb.	139 "
<i>Do. Funds for the repair of Minor Irrigation Works.</i> —The Board of Revenue allot —	17th "	166 "
<i>Do. Minor Irrigation Works. Additional allotment for repairs to —.</i> Proceedings of the Board of Revenue making an —, recorded	20th Dec.	916 "
<i>Coimbatore. Short expenditure on Minor Irrigation Works.</i> — Proceedings of the Board of Revenue submitting to Government explanation from the Collector as to — ...	24th Feb.	193 "
<i>Do. Minor Irrigation Works in the Kollegal taluk.</i> —Proceed- ings of the Board of Revenue allotting funds for the repair of certain —	9th July	485 "
<i>Do. Do.</i> —Proceedings of the Board of Revenue sanctioning funds for payment to a contractor for repairs executed to certain —	13th "	496 "
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	11th Dec.	872 "
<i>Cuddapah. Minor Irrigation Works. Short expenditure on — up to the end of August 1885.</i> —Proceedings in the Revenue Department on the explanation from the Collector as to the —	5th Jan.	8 "
<i>Do. Minor Irrigation Works requiring repairs during 1886-87.</i> —Revised list of — approved by the Board of Revenue ...	3rd April	302 "
<i>Do. Tanks of Nundyalumpet, Proddutur taluk.</i> —Proceedings of the Board of Revenue approving of the Collector's action in allotting from the current year's allotment funds for the completion of works connected with certain — which were sanctioned in 1885-86	4th Sept.	601 "
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	20th Dec.	919 "
<i>Ganjam. Monsoon damages to Minor Irrigation Works.</i> —Pro- ceedings of the Board of Revenue on application from the Collector for funds for repairing — during 1885-86 ...	4th Feb.	124 "
The Board of Revenue allot funds for repairing — ...	17th "	166 "
<i>Do. Minor Irrigation Works proposed to be executed during 1886-87.</i> —Proceedings of the Board of Revenue approving of the list of — and directing restriction of expenditure to the amount allotted	6th April	310 "
<i>Do. Masonry repairs to Minor Irrigation Works.</i> —Superin- tending Engineer, I Circle, to report on the subject of the alleged prolonged detention by Public Works officers of estimates for —	23rd Sept.	658 "

	Date of Proceedings.	Nos.	
IRRIGATION WORKS—cont.	1886.		
<i>Godáviri. Godáviri Central division.</i> —Sanctioning an additional grant for works in the —, and requesting the Superintending Engineer to submit a statement showing distribution by component works of the additional allotment ...	29th Jan.	107	I.
Copy of the above forwarded to the Government of India.	29th "	108	"
<i>Do. Minor Irrigation Works to be repaired during 1886-87.</i> —The Board of Revenue request the Collector to revise the list showing allotments required for — with reference to the remarks of the Chief Engineer for Irrigation ...	22nd Feb.	186	M.I.
Revised list approved by the Board of Revenue with remarks	13th July	494	"
<i>Do. Godáviri Central division. Capital expenditure on irrigation works not charged against Revenue in the —.</i> Revised distribution of the grant for 1885-86 for —, sanctioned ...	31st Mar.	292	I.
<i>Do. Godáviri delta.</i> —Government of India requested to sanction an additional grant of Rs. 15,000 for the — to cover expenditure on Establishment and Tools and Plant in the Dowlaisheram Workshops and also to allot Rs. 10,000 to meet the requirements of the delta under Tools and Plant.	25th May	372	"
Reply from the Government of India communicated to the officers concerned, and the Superintending Engineer, I Circle, directed to propose transfers of funds to meet the amount required under Tools and Plant.	13th July	493	"
<i>Do. Godáviri delta works. Additional allotment for repairing the damages caused to the — by the floods of August last.</i> —Government of India requested to grant an —	15th Nov.	739	"
<i>Do. Godáviri delta completion works. Contribution from Local funds for converting the banks of irrigation channels into Local Fund roads.</i> —Making certain suggestion to the Government of India in order that the — may be shown as a deduction from the entire expenditure charged in the first instance to Irrigation and be then transferred to Local Funds	20th "	801, 802	"
<i>Do. Godáviri delta system.</i> —Letter to the Government of India intimating that surrenders will be made under 48, Capital expenditure on Public Works (not charged against Revenue) Irrigation	20th Dec.	915	"
<i>Kistna. Kistna Western division.</i> —Sanctioning an additional grant to works in the —, and directing the Superintending Engineer to submit a statement showing distribution by component works of the additional grant	29th Jan.	107	"
Copy of the above forwarded to the Government of India	29th "	108	"
<i>Do. Head Assistant Collector's division (Kistna Eastern division). Minor Irrigation Works in the —.</i> Proceedings in the Revenue Department sanctioning the entertainment of an overseer and two peons for preparing plans and estimates for masonry and other works in connection with the —	28th "	95	M.I.

	Date of Proceedings.	Nos.
IRRIGATION WORKS— <i>cont.</i>	1886.	
<i>Kistna. Minor Irrigation Works requiring repairs during 1886-87.</i> —Proceedings of the Board of Revenue approving of the supplemental list of —	22nd June	434 M.I.
<i>Do. Kistna delta system.</i> —Certain transfer of funds to the —, communicated to the Government of India	15th Nov.	742, 743 I.
<i>Kurnool. Minor Irrigation Works requiring repairs during 1886-87.</i> —Proceedings of the Board of Revenue on the list of —. {	15th Jan. and 12th April	45 M.I. and 319 "
<i>Do. Minor Original Works.</i> —Transfer of Rs. 2,000 from the reserve under repairs to —, sanctioned	29th Sept.	665 I.
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	14th Dec.	887 M.I.
<i>Madura. Minor Irrigation Works requiring repairs during 1886-87.</i> —Proceedings of the Board of Revenue communicating to the Collector remarks of the Chief Engineer for Irrigation on the revised list of — to the effect that works in the Dindigul and Palni minor basins need not be attended to by the Revenue Department	21st Sept.	650 "
<i>Do. Minor Irrigation Works. Monsoon damages to —.</i> Proceedings of the Board of Revenue allotting funds to meet urgent demands on account of repair of —	5th Nov.	724 "
<i>Do. Periyakulam and Batlagundu minor basins.</i> —Copies of memoirs and plates of the —, distributed to certain officers.	9th Dec.	856 I.
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	20th "	918 M.I.
<i>Nellore. Minor Irrigation Works requiring repairs during 1886-87.</i> —Proceedings of the Board of Revenue requesting the Collector to revise the list of — with reference to the remarks of the Chief Engineer for Irrigation	15th Jan.	43 "
<i>Do. Monsoon damages to Minor Irrigation Works.</i> —The Board sanction from savings in other districts funds for the repair of —	4th Feb.	123 "
<i>Do. Temporary establishment required for the Minor Irrigation Works.</i> —Proceedings in the Revenue Department recording proposition statement of — submitted by the Collector	23rd June	432 "
<i>Do. Tank Maistries.</i> —Proceedings of the Board of Revenue sanctioning the proposal of the Collector to employ — instead of tank overseers for supervising minor irrigation works	10th Aug.	554 "
Proceedings in the Revenue Department on the above Board's Proceedings	16th Sept.	631 "

	Date of Proceedings.	Nos.
IRRIGATION WORKS—cont.	1886.	
<i>Nellore. Minor Irrigation Works. Earthwork.</i> —Proceedings of the Board of Revenue directing that all ordinary earthwork be entrusted to villagers for execution ...	10th Aug.	554 M.I.
Proceedings in the Revenue Department on the above Board's Proceedings ...	16th Sept.	631 "
<i>Presidency. Minor Irrigation Works requiring repairs during 1886-87.</i> —The Board of Revenue approve of the list of —.	25th Feb.	197 "
<i>Salem. Irrigation Cess fund.</i> —Proceedings in the Revenue Department regarding — ...	18th Jan.	55 "
<i>Do. Works proposed by the Collector for execution out of the Irrigation Cess fund.</i> —The Revenue Department are of opinion that estimates for — should be called for in the Public Works Department ...	18th "	55 "
<i>Do. Irrigation Cess fund. Revised budget estimate of — for 1886-87.</i> —Proceedings in the Revenue Department approving of the — ...	15th June	413 "
<i>Do. Irrigation Works.</i> —Additional allotment made for repairs to — ...	13th July	501 I.
Erratum in the above ...	10th Aug.	551 M.I.
<i>Do. Monsoon damages.</i> —Proceedings of the Board of Revenue allotting funds for repairs to — ...	8th Sept.	610 "
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of — ...	13th Dec.	877 "
<i>Tanjore. Irrigation under the Lower Coleroon anicut.</i> —Superintending Engineer, VI Circle, to submit a statement showing the progress made in the preparation of complete estimates for improving the — and to report when the estimates will be submitted ...	23rd Jan.	72 I.
Information furnished by the Chief Engineer for Irrigation ...	1st June	389 "
Copy of the above forwarded to the Government of India.	1st "	390 "
<i>Do. Lower Coleroon Anicut Irrigation project [Vide "Projects"]</i> ...	...	...
<i>Do. Cauvery and Vennár Regulator.</i> —Providing funds for cut stone flooring for the — ...	6th Feb.	125 "
Copy of the above forwarded to the Government of India.	6th "	126 "
Sanctioning re-appropriation of the amount allotted above as proposed by the Superintending Engineer ...	17th "	168 "
<i>Do. Minor Irrigation Works in the Mannárgudi taluk.</i> —Proceedings of the Board of Revenue on application from the Collector for the repair of monsoon damages to — during 1885-86 ...	3rd "	117 M.I.

	Date of Proceedings.	Nos.
IRRIGATION WORKS—cont.	1886.	
<i>Tanjore. Temporary establishment for the supervision of Minor Irrigation Works in — during 1885-86.—Proceedings in the Revenue Department sanctioning —</i>	15th Feb.	152 M.I.
<i>Do. Short expenditure on Minor Irrigation Works.—Proceedings of the Board of Revenue submitting to the Government explanation from the Collector as to the — ...</i>	24th "	193 "
<i>Do. Vennár under-tunnel.—The Examiner authorized to accept the completion report for the —</i>	26th Mar.	283 I.
Transfer of Rs. 942 from the existing grant for the Vennár new cut to cover the excess outlay already incurred on the —, sanctioned	26th "	283 "
<i>Do. "Vennár new cut" and "Grand anicut alterations."—Superintending Engineer, VI Circle, to submit revised abstract estimates for the — for which the original estimate amounts have been reduced</i>	26th "	283 "
Excess expenditure on the Vennár new cut, ordered to be passed	18th Sept.	645 "
Submission of revised estimate for the Grand Anicut alterations to be expedited	18th "	645 "
<i>Do. Damages to irrigation works caused by the floods of 1884.—Proceedings in the Revenue Department directing that inquiries be instituted in regard to the steps taken to repair the —, communicated to the Superintending Engineer, VI Circle, for early and full report</i>	4th May	335 M.I.
Report from the Superintending Engineer, communicated to the Revenue Department	30th June	453 "
<i>Do. Irrigation requirements of the Tiruturaipundi taluk.—Proceedings in the Revenue Department calling for a report of the result of the investigation into the — referred to the Superintending Engineer, VI Circle, for report</i>	9th Oct.	683 "
Report from the Superintending Engineer, communicated to the Revenue Department	3rd Dec.	837 I.
<i>Do. Grand anicut, Cauvery delta system.—Revised estimate for alterations to the —, sanctioned</i>	17th Nov.	782 "
<i>Do. Cauvery and Vennár Regulators. Photographs of the —. Estimate for taking, — sanctioned</i>	17th "	769 "
Orders directing that the allotment made for the above works in G.O., No. 696 I., dated 1886, be withdrawn, and issuing instructions for adjustment of the charge.	9th Dec.	864 M.I.
<i>Do. Do. Dam at the Vennár old head.—Revised estimate for alterations to the —, sanctioned</i>	17th Nov.	779 I.
<i>Do. Do. Kovilady calingulah.—Revised estimate for closing the —, sanctioned</i>	17th "	779 "
<i>Do. Cauvery and Vennár Regulators Project. Uncompleted works of the —. Superintending Engineer, VI Circle, to submit revised abstract estimates for all — for which such estimates have not been already submitted and on which savings will be realized</i>	17th "	782 "

	Date of Proceedings.	Nos.
IRRIGATION WORKS—cont.		
	1886.	
<i>Tanjore. Cauvery Regulator.</i> —The Examiner authorised to admit excess expenditure on the —	17th Nov.	782 I.
<i>Do. Cauvery delta.</i> —Certain sum required for the —, allotted.	23rd „	808 „
<i>Do. Velambugudieri, Manuyaripatti village, Tanjore taluk.</i> —Proceedings of the Board of Revenue sanctioning an estimate for the repair of the —	4th „	721 M.I.
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	10th Dec.	868 „
<i>Tinnevelly. Minor Irrigation Works requiring repairs during 1885-86.</i> —Proceedings of the Board of Revenue on the supplemental list of —	28th Jan.	92 „
<i>Do. Funds for the repair of Minor Irrigation Works.</i> —The Board of Revenue allot —	17th Feb.	166 „
<i>Do. Minor irrigation works. Surrender from the current year's allotment for.</i> —Board's Proceedings on letter from the Collector proposing —	16th Mar.	249 „
<i>Do. Excess expenditure on Minor Irrigation Works in 1885-86.</i> —Proceedings of the Board of Revenue sanctioning — ...	19th Nov.	795 „
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	10th Dec.	869 „
<i>Trichinopoly. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	13th „	879 „
<i>Vizagapatam. Minor Irrigation Works requiring repairs during 1886-87.</i> —Revised list of —, approved by the Board of Revenue	18th May	363 „
<i>Do. Minor Irrigation Works requiring repairs during 1887-88.</i> —Proceedings of the Board of Revenue approving of the list of —	26th Nov.	816 „
IRRIGATION WORKS—GENERAL.		
<i>Minor Irrigation Works. Statement showing the expenditure incurred on — up to end of August 1885.</i> —Proceedings of the Board of Revenue on —	...	...
Proceedings in the Revenue Department on the explanation from the Collector of Cuddapah as to short expenditure	5th Jan.	8 M.I.
<i>Do. Do. do. September 1885.</i> —Do. do.	26th „	77 „
Proceedings in the Revenue Department	15th Feb.	151 „
<i>Do. Do. do. December 1885.</i> —Do. do.	11th „	140 „
Proceedings in the Revenue Department	1st Mar.	208 „
[Vide "Expenditure" in continuation].	...	...

	Date of Proceedings.	Nos.
IRRIGATION WORKS—GENERAL—cont.	1886.	
<i>Administration Report of Irrigation works in the Madras Presidency for 1884-85.—Orders on review by the Government of India of the —</i>	9th Jan.	18 I.
Copy of the above forwarded to the Government of India.	9th "	19 "
<i>Minor Irrigation Works. Grant sanctioned for repairs to — during 1886-87, placed at the disposal of the Board of Revenue for early distribution</i>	23rd "	71 "
The Board of Revenue distribute the grant	19th Feb.	178 M.I.
<i>Do. Budget provision for repairs to — during 1886-87.—</i> Remarking that the — is excessive	19th Jan.	58 "
Proceedings in the Revenue Department communicating the above to the Board of Revenue	27th "	84 "
<i>Monsoon damages to Minor Irrigation Works in certain districts. —Proceedings of the Board of Revenue allotting funds for repairing — by reducing the existing grant for repairs to minor irrigation works in certain other districts</i>	23rd "	69 "
<i>Minor Original Works and Repairs. Grants for — for 1886-87.—Proposed distribution by divisions of the —, approved</i>	2nd "	1 I.
<i>Minor Irrigation Works. Repairs to — during 1886-87.—</i> Government of India requested to telegraph sanction to the provision of Rs. 2,75,000 for —	2nd "	2 "
Sanction wired by the Government of India	23rd "	71 "
<i>Monsoon damages to Minor Irrigation Works.—Proceedings in the Revenue Department declining to make the additional allotment of Rs. 25,000 applied for for the repair of —</i>	27th "	85 M.I.
Attention of the Board of Revenue drawn to certain order on their application for the additional allotment referred to above	19th "	57 "
<i>Annual Administration Report of Irrigation Works.—Requesting the Government of India that certain statistical statements which were intended to be appended to the revenue report of irrigation works be permitted to be appended to the — until a separate revenue report can be prepared for the Madras Presidency. [Vide "Reports"]</i>	25th Feb.	199, 200 I.
<i>Form of application for allotment for Minor Irrigation Works. —The Board of Revenue fix the —</i>	12th "	143 M.I.
<i>Progress Report of Productive Irrigation Works for 1884-85.—</i> [Vide "Reports"]	...	...
<i>Minor Irrigation Works. Rules for drawing and accounting for funds for the upkeep of —. Board's Proceedings on letter from the Accountant-General submitting remarks on the —</i>	16th "	155 M.I.
Proceedings in the Revenue Department [Vide "Codes and Rules"]	6th Mar.	225 "

IRRIGATION WORKS—GENERAL—cont.

Irrigation projects.—List of — for 1885, forwarded to the Surveyor-General

Date of
Proceedings.

Nos.

1886.

23rd Feb.

471, 472

M.W.

Do. Circular from the Government of India requesting that in future every irrigation project may be accompanied by a report showing the opinion of the Revenue authorities on its financial prospects, and suggesting that opinion of the Revenue officers be obtained on the remunerative character of irrigation projects proposed but which have not been worked out. Orders on —

2nd Mar.

209

I.

Reduced grant of Rs. 3,65,500 *from Provincial funds for expenditure on Irrigation and Navigation Works during 1886-87.*—Proposed distribution of the —, approved [*Vide "Funds"*]

9th "

235

"

Irrigation projects investigated and under investigation.—Brief note by the Chief Engineer for Irrigation showing progress of —

2nd "

536

M.W.

Minor Irrigation Works.—Statement showing grants made to several districts for the repair of — during 1885-86 up to the end of February 1886, forwarded by the Board of Revenue to the Examiner

14th April

320

M.I.

Irrigation works sanctioned or proposed and awaiting financial provision.—The Chief Engineer for Irrigation requested to submit to the Chief Engineer's office a detailed list of original — [*Vide "Buildings and Roads Index"*] ...

30th June

1646

M.W.

Irrigation, Navigation and Agricultural Works. *Excess expenditure and short outlay on — during 1885-86.*—Orders on report submitted by the Chief Engineer for Irrigation explaining the causes of —

10th July

488

I.

Copy of the above forwarded to the Government of India

10th "

489

"

Financial results of Irrigation Operations throughout India for 1884-85.—Copy of the statement showing the — received from the Government of India, communicated to the Chief Engineer for Irrigation and the Examiner

30th "

533

M.I.

Financial results of Irrigation and Navigation works in the Madras Presidency for which Capital and Revenue Accounts are kept for 1884-85.—Modifications made by the Government of India in the statement showing the —, communicated to the Chief Engineer for Irrigation and the Examiner

30th "

533

"

Irrigation Works. *Transfer of certain sum from the grant for Tank Maintenance works to that for ordinary —.* Government of India requested to sanction — [*Vide "Funds, Transfer of"*]

3rd "

464

I.

Minor Irrigation works requiring repairs. *Date fixed for the submission of the lists of — by Collectors.*—Proceedings of the Board of Revenue intimating the —

17th Sept.

640

M.I.

	Date of Proceedings.	Nos.
IRRIGATION WORKS—GENERAL—cont.		
	1886.	
<i>Protective Works. Current year's grant for the —. Government of India informed that no portion of the — can be surrendered</i>	21st Oct.	699, 700 I.
Reminder from the Government of India calling for a reply to their inquiry to which the above is the reply	29th „	711 M.I.
<i>Statistics of Irrigation under the various classes of Irrigation works for 1884-85.—Orders in the Revenue Department on the Proceedings of the Board of Revenue reviewing the —, communicated to the Chief Engineer for Irrigation ...</i>	23rd „	706 „
<i>Statement of Irrigation and Rain fall for 1885-86, forwarded to the Government of India</i>	17th Nov.	777, 778 I.
<i>Productive Public Works of Irrigation and Navigation.—Return of Capital expenditure on — for and up to end of the half-year ended 30th September 1886, communicated to the officers concerned</i>	1st Dec.	828 „
<i>Statements showing the area irrigated and the quantity and value of crops raised under Classes I and II works for 1885-86.—Orders on — submitted by the Director of Revenue Settlement and Agriculture</i>	7th „	842 „
<i>Irrigation under tanks.—Suggestion of the Superintending Engineer, Tank Maintenance Scheme, that — be brought up to the extent to which provision has been made for the storage of water, referred for consideration in the Revenue Department</i>	9th „	856 „
<i>Provisional grants for Irrigation, Navigation and Agricultural Works for 1887-88.—Resolution of the Government of India distributing — [Vide "Funds"]</i>	9th] „	862 „
<i>Minor Irrigation Works. Expenditure on repairs to — during 1885-86.—Proceedings in the Revenue Department reviewing return of —, communicated to the officers concerned.</i>	16th „	902 M.I.
<i>Do. Expenditure on — during 1887-88.—Remarking that more than Rs. 2,75,000 cannot be provided for — ...</i>	23rd „	927 „
<i>Productive Public Works. Individual accounts of the several — for 1885-86.—Letter from the Examiner forwarding copies of —</i>	14th „	889 „
J		
JUDICIAL DEPARTMENT.		
<i>Trichinopoly. Marimuthoo, Maistry of Woriyore.—Approving institution of a suit against — for the recovery of the sum advanced to him by the Executive Engineer, Cauvery and Vennar Regulators division, for the collection of stone-cutters</i>	5th June	396 I.

	Date of Proceedings.	Nos.
JUDICIAL DEPARTMENT—cont.		
	1886.	
<i>Land Improvement Loans Act.</i> —Proceedings in the Revenue Department directing publication of notification extending the — to the Madras Presidency, &c., communicated to Public Works Officers [<i>Vide</i> “Codes and Rules”] ...	29th June	444 M.I. 2
<i>Railway Protection Act of 1886.</i> [<i>Vide</i> “Buildings and Roads Index”]	...	...
K		
L		
LANDS.		
<i>Chingleput. Naranapuram tank. Land required for the extension of the — in Kolathur village, Saidápet taluk.</i> — Issuing orders for the acquisition of certain piece of — ...	8th Jan.	14 I.
<i>Godávari. Gorinkala drain. Land required for improvements to the — in the Godávari Central division.</i> —Estimate for compensation for —, sanctioned	21st „	63 „
<i>Chingleput division. Diversion of the Buckingham Canal. Land required for — in the village of Sholinganallur.</i> — Orders for the acquisition of certain piece of —	23rd „	70 „
<i>Godávari. Achanta channel. Lands in Venkataramapuram village, Tanuku taluk, required for extending the Vadali No. 2 branch of the —.</i> Orders for the acquisition of certain pieces of —	4th „	7 M.I.
<i>Nellore. Pennér river embankment.</i> —Providing funds for payment of compensation for certain piece of land required for the —	28th „	96 I.
<i>Chingleput. Diversion of the Buckingham canal. Land required for — in the village of Oothundy, Saidápet taluk.</i> Orders for the acquisition of the —	29th „	104 „
<i>Kistna. Kistna Delta Works.</i> —Establishment for expediting acquisition of land required for the —, sanctioned ...	29th „	106 „
Providing funds to meet cost of the establishment sanctioned in November 1884	23rd Feb.	192 „
The Examiner to pass the claims of the establishment for travelling allowance for certain months, and the Superintending Engineer to see that provision is made to meet such charges in future estimates	20th Aug.	574 „
<i>Ganjam. Surada reservoir.</i> —Issuing orders for the acquisition of certain lands required for the —	10th Feb.	136 „
<i>Nellore. Kanigiri reservoir.</i> —Issuing orders for the acquisition of certain piece of land in the village of Vangallu required for the —	18th „	172 „

	Date of Proceedings.	Nos.
LANDS—cont.	1886.	
<i>Nellore. Sangam Project Works.</i> —Issuing orders for the acquisition of certain lands in the villages of Annareddipalem and Makthapuram required for the — ...	18th Feb.	173 I.
<i>Madura. Channels, &c., to be excavated in connection with the Periyar project.</i> —Proceedings in the Revenue Department issuing orders for the prevention of permanent alienation of Government lands required for —, communicated to the Chief Engineer for Irrigation with instructions ...	26th „	201 M.I.
Government of India direct that land required for the project be not taken possession of till funds are available ...	6th April	308 I.
<i>Do. Periyar project.</i> —Proceedings in the Political Department returning the draft of the proposed lease from the Travancore Government of the lands required for the — to the Government Solicitor for amendment in accordance with certain instructions of the Government of India ...	9th June	404 M.I.
Proceedings in the Political Department directing the Government Solicitor to engross and forward for execution the draft lease formally assented to by the Maharajah of Travancore ...	9th Sept.	615 „
<i>Tanjore. Irrigation Channel. Land required in the village of Tohur in Tanjore taluk for the excavation of an —.</i> Issuing orders for the acquisition of certain piece of — ...	11th Mar.	239 I.
<i>Kurnool and Cuddapah districts. Area irrigated under the Kurnool canal in the —.</i> Statement showing the — for 1884-85 ...	23rd „	264 „
<i>Nellore. Kanigiri Reservoir.</i> —Issuing orders for the acquisition of certain lands in the village of Padamatipalem required for the — ...	20th „	261-A „
The Collector informed by wire that the notification has been published in the gazette ...	15th April	321 M.I.
<i>Land Improvement Loans Act.</i> —Revised rules framed under the — [Vide “Codes and Rules”] ...	...	...
<i>Kistna. Canals and drains connected with the Kistna delta.</i> —Errata in G.O., No. 1007 I., dated 27th November 1885, sanctioning estimate for compensation for lands taken up in past years for certain — ...	11th Mar.	238 „
<i>Ganjam. Sitakundo Angalo tank, Gumsur taluk.</i> —Issuing orders for the acquisition of certain piece of land required for extending the bed of the — ...	3rd April	299 I.
<i>Nellore. Sangam anicut project.</i> —Proceedings in the Revenue Department sanctioning retention for a further period of the special Deputy Collector for acquiring lands for the —, communicated to the Superintending Engineer, II Circle ...	9th „	314 M.I.

	Date of Proceedings.	Nos.
LANDS—cont.	1886.	
<i>Tanjore. Straight cut in the Pandanayar in the Narana-mangalam village, Negapatam taluk.</i> —Issuing orders for the acquisition of certain piece of land required for the — ...	24th April	327 I.
Revised notification for the acquisition of the land, ordered to be published	20th Aug.	572 „
<i>Coimbatore. Nerur padugai, Karur taluk.</i> —Report from the Superintending Engineer, IV Circle, as to the demarcation of the — and as to the land that can be given over for cultivation, transferred to the Revenue Department ...	21st April	326 M.I.
Proceedings in the Revenue Department communicating the above to the Board of Revenue with certain instructions, communicated to the Superintending Engineer, IV Circle	14th June	410 „
Proceedings in the Revenue Department intimating the decision that the pudugai is not suitable as a site for a stock depôt, &c., communicated to the Superintending Engineer, IV Circle	7th July	476 „
<i>Tanjore. Drainage channel in the village of Anandamangalam, Mayavaram taluk.</i> —Issuing orders for the acquisition of certain pieces of land required for forming a — ...	7th May	341 „
<i>Kistna. Flood-gate to the Romperu.</i> —Issuing orders for the acquisition of certain piece of land required in the village of Pedda Ganjam, Bapatla taluk, for a —	7th „	342 I.
Superintending Engineer, II Circle, to report on the irregular occupation by Public Works officers of the land referred to above	7th „	342 „
Report from the Superintending Engineer, II Circle, recorded	13th July	498 „
<i>Anantapur. Land likely to be submerged by the proposed restoration of the Madalur tank in Mysore.</i> —Information received from the Mysore Government as to the extent of —, communicated to the Superintending Engineer, III Circle, for report as to the amount of compensation that will have to be paid	7th May	346 M.I.
<i>Godavari. Area irrigated from the Godavari canals in the Baharzalle and Nidadavól estates in 1884-85.</i> —Proceedings in the Revenue Department on statement of —, communicated to certain officers	11th „	353 „
<i>Hyderabad. Lands of Rajoli transferred to the Madras Irrigation and Canal Company.</i> —Tracing of the survey plan prepared at the time of transfer of the —, forwarded to the Resident for transmission to the Nizam's Government ...	18th „	365 „
<i>Nellore. Shrotriem lands of Manulapudi alleged to be submerged by improvements made by the Public Works Department in 1871 to the Kanigiri tank.</i> —Proceedings in the Revenue Department on papers relating to the claim for compensation for certain —, communicated to the Superintending Engineer, II Circle	28th „	384 „

	Date of Proceedings.	Nos.
LANDS— <i>cont.</i>	1886.	
<i>Nellore. Extent of Poramboke entered in the survey register for Kanigiri tank bed previous to 1871.—Proceedings in the Revenue Department directing the Collector to submit a colored plan prepared in communication with the Public Works Department showing the — and the area now occupied, communicated to the Superintending Engineer, II Circle</i>	28th May	384 M.I.
<i>Tinnevely. Land compensation claims in the district of —. Proceedings in the Revenue Department on statement of progress made in the disposal of — for the half-year ending 31st December 1885</i>	1st June	391 "
<i>Superintending Engineer, VI Circle, to report the circumstances under which certain lands were taken up without reference to the Revenue Department ...</i>	1st "	391 "
<i>Orders communicating to the Revenue Department the report from the Superintending Engineer</i>	10th July	487 I.
<i>Chingleput. Flood-gate on the south bank of the Arni river.— Issuing orders for the acquisition of certain piece of land required at the village of Pulicat for the construction of a —</i>	9th June	405 "
<i>Arcot, North. Kávérípák tank supply channel and its bund.— Estimate for compensation for certain piece of land taken up for widening the —, sanctioned</i>	12th "	409 "
<i>Supplemental estimate sanctioned and funds provided by transfer</i>	4th Sept.	604 "
<i>Tanjore. River side plantations in the district of —. Proposal of the Board of Revenue that all — now in charge of the Public Works Department be transferred to the control of the Forest Department, communicated to the Superintending Engineer, VI Circle, for early report. [Vide "Topes and Trees"]</i>	10th June	406 M.I.
<i>Nellore. Laterite quarry in connection with the Sangam project.—Issuing orders for the acquisition of certain piece of land in the Talamanchi village required for a — ...</i>	17th "	414 I.
<i>Arcot, North. Kávérípák channel of the Pálár anicut system.—Estimate for compensation for land acquired for widening the —, sanctioned</i>	30th "	447 "
<i>Ganjam. Godakado aqueduct in the Rushikulya canal at the village of Yerrandra in the Chinna Kinedi estate.—Issuing orders for the acquisition of lands required for the — ...</i>	1st July	456 "
<i>Nellore. Nellore tank supply channel.—Issuing orders for the acquisition of certain lands required for improvement to the —</i>	8th "	481 "
<i>Do. Lands in the village of Padugupaud, Nellore taluk, required for a minor channel and for the right bank of the Veyur channel under the Sangam project.—Issuing orders for the acquisition of —</i>	17th "	510 "

	Date of Proceedings.	Nos.
LANDS— <i>cont.</i>	1886.	
<i>Kurnool canal. Lands of 50 acres and above taken up for irrigation under the —. Orders relative to the levying of water-rates on blocks of —</i>	28th July	529 I.
<i>Ganjam. Lands required for the Rushikulya canal.—Issuing orders for the acquisition of certain —</i>	16th Aug.	563 "
<i>Chingleput. Diversion of the Buckingham canal.—Issuing orders for the acquisition of certain piece of land at Ennore in the Ponnéri taluk required for the —</i>	26th "	588 "
<i>Godávári. Areas irrigated by the Godávári canals in 1885-86. Statements of approximate — submitted by the Superintending Engineer, I Circle, recorded</i>	4th Sept.	602 "
<i>Tanjore. Land in the village of Yemoji Jathai Rao Thottam, Kumbakónam taluk required for the improvement of the left bank of the Arasillár in that village.—Issuing orders for the acquisition of certain piece of —</i>	9th "	614 "
<i>Ganjam. Rushikulya project.—Letter from the Collector explaining the causes of excess over the sanctioned amount for compensation for lands taken up for the —, communicated to the Superintending Engineer, I Circle, for remarks</i>	7th "	609 M.I.
<i>Nellore. Minor channel from 1st mile sluice, Central channel, Sangam anicut project.—Revised estimate for compensation for land for —, sanctioned</i>	16th "	634 I.
<i>Kistna Eastern division. Drain from Pamarru crossing to Inampudi drain on the left bank of the Masulipatam canal.—Revised estimate for compensation for land required for —, sanctioned</i>	21st "	649 "
<i>Canal berms occupied for gravel depôts by the Local Fund Department.—Orders fixing the rates of rent to be charged for the —, and directing remission of arrears of rent previous to 1886-87 and adoption of the reduced rate in the case of the Godávári Western and Central divisions</i>	23rd "	657 "
<i>Directing incorporation into the Public Works Code of the rules regulating occupation of canal berms by the Local Fund Department</i>	23rd "	657 "
<i>Godávári. Vendra parallel channels of the Gostanaddi and Velpur canal, Godávári Western division.—Revised estimate for compensation for land for —, sanctioned</i>	24th "	659 "
<i>Tanjore. Embankments along rivers and channels and in padugais.—Proceedings in the Revenue Department on the proposal to appoint a special officer for the acquisition of lands required by the Public Works Department for —, communicated to the Superintending Engineer, VI Circle, for information</i>	23rd "	656 M.I.
<i>Chingleput. Diversion of the Buckingham canal.—Ordering publication in the gazette of the draft notification for the acquisition of certain piece of land in the village of Muttukadu, Chingleput taluk, required for the —</i>	4th Oct.	674 I.

	Date of Proceedings.	Nos.
LANDS—cont.		
	1886.	
<i>Tinnevelly. Left flood bank of the Tāmbrapārni river below Srivaikuntham anicut.</i> —Issuing orders for the acquisition of certain piece of land in Korkai village, Tenkarai taluk, required for widening the —	4th Oct.	675 I.
<i>Tanjore. Right bank of Chittār.</i> —Issuing orders for the acquisition of certain piece of land in the village of Sathagudi, Negapatam taluk, required for throwing back the —.	13th „	684 „
<i>Nellore. Tank beds in the Sangam and Pennér anicut systems.</i> Superintending Engineer, II Circle, to arrange in communication with the Collector for early disposal of the — ...	14th „	689 „
<i>Madura. Periyār project.</i> —Requesting the Government of India to permit acquisition of the land required for the —.	12th „	2672 W.
Reply from the Government of India expressing inability to comply with the request, communicated to the Chief Engineer for Irrigation	29th Nov.	3148 „
<i>Ganjam. Rushikulya canal.</i> —Issuing orders for the acquisition of certain lands in the Sérgadā and Pedda Kimedi zemindaries required for the —	18th Oct.	695 I.
<i>South Arcot. Land in the Tirukoilūr taluk required for taking earth from and storing materials on during the repairs of the Devanur anicut across the Turinjalar river.</i> —Issuing orders for the acquisition of certain piece of —	20th „	697 „
<i>Do. Land in the village of Kottamarudur, Tirukoilūr taluk, required for taking earth from and storing materials on, during the repair of Devanur anicut across the Turinjalar river.</i> —Ordering the publication of the notification appointing the Deputy Collector on General duties to perform the function of a Collector for the purpose of acquiring the — ...	9th Dec.	859 „
<i>Kistna. Masulipatam, Ryce's and Bank canals.</i> —Estimate for payment of old claims for compensation for land acquired for the —, sanctioned	15th Nov.	754 „
<i>Coimbatore. Land taken up for the diversion of a portion of the Calingaroyen channel.</i> —Ordering that arrangements be made for the sale of the land not required	15th „	758 „
<i>Ganjam. Rushikulya canal.</i> —Issuing orders for the acquisition of certain lands required for the —	17th „	772 „
<i>Do. Russellkonda reservoir.</i> —Issuing orders for the acquisition of house-sites in the village of Kanjirada required for the —	17th „	771 „
<i>Chingleput. Diversion of the Buckingham canal.</i> —Ordering publication of the notification regarding acquisition under the Land Acquisition Act of certain piece of land in the village of Kanathur required for the —	20th „	803 „
<i>Ganjam. Rushikulya project.</i> —Proceedings in the Revenue Department on letter from the Collector reporting compensation paid up to date for lands acquired for the — ...	18th „	783 M.I.

	Date of Proceedings.	Nos.
LANDS—cont.	1886.	
<i>Ganjam. Lands under the influence of the Rushikulya project, &c.</i> —Proceedings in the Revenue Department directing that a rough demarcation and measurement of present irrigated areas be undertaken instead of a regular and costly survey of the zemindari and inam lands affected by the project, communicated to the Superintending Engineer, I Circle	5th Nov.	723 M.I.
<i>South Arcot. Anicut across the Pennér in the Tirukoilúr taluk.</i> —Publishing the notification relating to the acquisition of the land in the village of Kollur required for quarrying stones for the repair of the —	9th Dec.	855 I.
<i>Tanjore. Straight cut of the Pandanayar.</i> —Issuing orders for the acquisition of certain piece of land in the Narana-mangalam village, Negapatam taluk, required for the —.	11th "	871 "
<i>Tinnevelly. Land compensation claims.</i> —Proceedings in the Revenue Department on report of progress made in the settlement of — during the first half of 1886	7th "	843 M.I.
Superintending Engineer to report with reference to the unauthorised occupation of certain pieces of land in Tenkási taluk	7th "	843 "
<i>Madura. Periyár project. Periyár lease deed received from the Resident in Travancore.</i> —Proceedings in the Political Department directing that the — be lodged in the strong room, Record office	23rd "	928 "
LOCKS.		
<i>Lock weirs. [Vide "Sluices"]</i>	...	...
<i>Kistna Eastern division. Tidal lock at Tadinada.</i> —Revised estimate for constructing a —, sanctioned	26th April	328 I.
<i>Godávari Central division. Chintalunka lock on the Bank canal and Sivakodu lock on the Gunnaram canal.</i> —Revised estimate for constructing —, sanctioned	5th June	398 "
<i>Do. Annampalli lock on the Bank canal.</i> —Estimate for constructing —, sanctioned	3rd July	465 "
<i>Kistna Western division. Jagerlamudi lock on the Commamur canal.</i> —Estimate for improvements to the —, sanctioned	26th "	523 "
<i>Godávari. Dowlaishwaram lock. Failure of the river (outer) wall of the —.</i> Orders on report of the —	1st Sept.	591 "
<i>Godávari Central division. Chintalapudi lock on the Amalápuram canal.</i> —Revised estimate for constructing the —, sanctioned.	4th Dec.	840 "
<i>Do. New lock weir at Pullivella on the Amalápuram canal.</i> —Estimate for constructing a —, sanctioned	8th "	848 "
<i>Godávari. Dowlaishwaram head lock.</i> —Letter to the Government of India applying for funds for the reconstruction of the —. Telegram sent to the Government of India	20th "	914, 915 "
Replying by wire to certain inquiry of the Government of India	24th "	933 M.I.

82

9

	Date of Proceedings.	Nos.
M		
MACHINERY.		
<i>Bezvada Workshops. Machinery required for the —. Tracings of the — despatched by the Director-General of Stores. [Vide "Workshops"]</i>	6th Jan.	9 I.
<i>Model rock-drill designed by Lieutenant-Colonel Pennycuik.— Revised estimate for constructing a —, sanctioned with remarks</i>	25th Mar.	272 "
The Examiner authorized to pass the expenditure incurred on the work and the Superintendent of Workshops called upon to explain the very large excess of cost over the estimate	25th "	272 "
Explanation from the Superintendent	30th April	334 M.I.
Letter from Colonel Pennycuik with reference to the above G.O., No. 272 I	30th "	334 "
<i>Godavari Eastern division. Surki mills, &c.—Certain estimate for repairs to —, sanctioned</i>	7th May	345 I.
<i>Dowlaisheram Workshops. New swing crane for the —. Estimate for a —, sanctioned</i>	21st "	369 "
<i>Godavari delta. Tubular boiler for the dredger working in the —. Tracing of the — forwarded by the India Office, communicated to the Superintending Engineer, I Circle</i> ...	20th "	366 M.I.
<i>Tank Maintenance Scheme. Lithographic Press, &c., required for the —. Estimate for purchasing locally a —, sanctioned</i>	24th June	438 I.
<i>Bezvada Workshops. Fire engine supplied to the —. Orders on report of the failure of the hose of the —</i>	30th "	448 "
Copy of the above forwarded to the Director-General of Stores with a request to inform the suppliers, Messrs. Merryweather and Company, of the failure of the hose	30th "	449 "
Reply from the Director-General of Stores, communicated to the Superintending Engineer, II Circle, and the General Superintendent, Public Works Stores ...	10th Nov.	728 M.I.
<i>Rushikulya Project. Machinery, Tools, &c., required for the —. Estimate for —, sanctioned—[Vide "Projects"]</i> ...	9th Dec.	860 I.
MAPS AND PLANS.		
<i>Bezvada Workshops. Tracings of the machinery required for the —. Letter from the Director-General of Stores communicating despatch of the —, communicated to the Superintendent of Works in charge of II Circle</i>	6th Jan.	9 I.
<i>Nizam's Territory. Korigal anicut in the —. Plan showing the survey and sections of the — and the position of the anicut on the British side, forwarded to the Superintending Engineer, III Circle</i>	4th "	4 M.I.
Letter to the Resident, Hyderabad, acknowledging receipt of the plan	4th "	5 "

MAPS AND PLANS—cont.

Sangam project works. Photographs of the —. Letter from the Government of India acknowledging receipt of a set of seven — and copy of certain Proceedings of the Government of Madras on the subject

1886.
12th Jan. 33 M.I.

Periyár project. Tracing of the survey of the proposed North Main channel of the —. Government of India asked for a —

26th Feb. 202 "

Letter from the Government of India returning the original plan of survey, communicated to the Chief Engineer for Irrigation who will furnish the Collector of Madura with a copy of the plan

3rd April 297 "

Pálar anicut system. Plans, &c., connected with the —. Informing the Government of India when — will be submitted

3rd Mar. 216, 217 "

Barur Tank project.—Certain drawings of the —, forwarded to the Government of India

9th April 315, 316 "

Hyderabad. Lands of Rajoli. Survey plan prepared at the time of transfer of — to the Madras Irrigation and Canal Company.—Tracing of the —, forwarded to the Resident for transmission to the Nizam's Government

18th May 364, 365 "

Godávari delta. Tubular boiler for the dredger working in the —. Tracing of the — forwarded by the India Office, communicated to the Superintending Engineer, I Circle

20th " 366 "

Madura district. Periyár project.—Plans connected with the — returned by the Government of India

29th " 386 I.

Periyár dam. Drawings appended to Mr. G. L. Molesworth's note on —. Receipt of — from the Government of India, acknowledged

23rd June 435-A M.I.

Godávari and Kistna works. Mr. Jopp's book of photographs of the —. Sanctioning purchase of a copy of the — for the office of the Central delta, Godávari

1st July 457 I.

Bengal. Sone and Orissa canal works.—Plans of the —. Photozincographed copies of the —, distributed

1st " 458 "

Pálar anicut system.—Drawing of the —, submitted by the Chief Engineer for Irrigation, forwarded to the Government of India

8th July 482, 483 "

Government of India call for plans, &c.

15th " 506 M.I.

Sone and Orissa canal works. Plans of the —. Government of Bengal informed of the receipt of photozincographed copies of —

1st " 459 "

Madura. Butlagundu minor basin.—Plates and memoirs connected with —, forwarded to the Government of India.

21st Aug. 581, 582 I.

Sangam anicut project. Drawings of the —. Certain —, submitted by the Chief Engineer for Irrigation, forwarded to the Government of India

10th Sept. 618, 619 "

	Date of Proceedings.	Nos.
MAPS AND PLANS—cont.		
	1886.	
<i>Colonial and Indian Exhibition. Maps, photographs, &c., sent as exhibits to the —. Proceedings in the Revenue Department approving of the suggestion to present the — to the new Indian Museum to be organized by the Home Government</i>	4th Sept.	603 M.I.
<i>Western Coast. Salt-water canals in the —. Lithographed map showing the —, ordered to be circulated to the officers concerned</i>	11th „	624 I.
Copy of the map forwarded to the Government of India.	11th „	625 „
Government of India acknowledge receipt of the above.	3rd Nov.	716 M.I.
<i>Kistna and Pennér river diagrams for the years 1873 to 1884, forwarded to the Government of India</i>	6th Sept.	606-A „
<i>Godavari river diagram for the years 1878 to 1884, forwarded to the Government of India</i>	16th „	632 „
<i>Tanjore. Cauvery and Vennár Regulators. Photographs of the —. Estimate for taking —, sanctioned</i>	17th Nov.	769 I.
Orders directing that the sum allotted in G.O., No. 696 I., dated 20th October 1886, to meet the cost of taking the photographs, be withdrawn	9th Dec.	864 M.I.
<i>Madura district. Periyakulam and Batlagundu minor basins.—Copies of plates of the —, distributed to certain officers ...</i>	9th „	856 I.
MATERIALS.		
<i>Buckingham canal. Cement intended for the “Pyderu south flood-gate” on the —, but lost during transit.—Value of the — ordered to be debited to the works for which it was intended</i>	18th Mar.	254 M.I.
<i>Sangam project division. Crow-bars for use in the —. Estimate for purchasing —, sanctioned</i>	3rd April	301 I.
<i>Periyár dam. Lime intended to be used in the construction of the —. Orders sanctioning the proposal to carry out experiments with the —</i>	5th May	338 „
<i>Nellore. Materials left by the Irrigation Canal Company in the village of Kullur, Atmakúr taluk.—Proceedings in the Revenue Department on the proposal to sell certain —, communicated to the Superintending Engineer, III Circle, for report</i>	6th	339 M.I.
Proceedings in the Revenue Department sanctioning sale of the materials	27th July	527 „
<i>Doulaishwaram quarries. Stone found deficient in the —. Estimate of Rs. 1,428, being the value of —, sanctioned.</i>	24th Dec.	931 I.
MEMORIALS AND PETITIONS.		
<i>Tinnevely. Mills Company (Limited).—Conceding to the — the same privileges that were granted to Messrs. A. & F. Harvey as regards utilization of water in the Tambraparni river for working a spinning mill</i>	23rd Jan.	67 I.

	Date of Proceedings.	Nos.
MEMORIALS AND PETITIONS—cont.		
	1886.	
<i>Hafsa Bee Bee, daughter of Salar-ul-Mulk Bahadur, residing near the Red Hills tank.</i> —Orders on petition from — praying that the sand raised on her ground by the breach of the Red Hills tank be removed at the expense of the Government	26th Jan.	80 M.I.
<i>Coimbatore. K. Pattabhirama Iyer of Kaniyur village.</i> —Orders on petition from — applying for copies of the petition presented to the Executive Engineer by one Krist-nayen praying for permission to cut a branch channel from Sholamadevy and the Executive Engineer's order thereon.	20th Mar.	261 "
<i>Venkata Subbiah and Company, Lessees of boats on the Kurnool canal.</i> —Orders on petition from — praying for remission of rent and for compensation for loss sustained on account of interruption of traffic in the canal	26th "	285 "
<i>Messrs. A. Subbiah Pandaram and Company.</i> —Petition from — complaining of the unsatisfactory condition of the Vedarniem canal, communicated, with remarks, to the Superintending Engineer, VI Circle, for early report [<i>Vide "Canals, Tanjore"</i>]	9th April	317 "
<i>Nellore. P. A. Venkoo Reddy.</i> —Orders on telegram from — complaining that the sluices of the Sangam anicut have been opened and that supply of water has been cut off ...	2nd "	296 "
<i>Nellore district. Kallapalli Sadasiva Row, Shrotriendrar of Chentapalli village.</i> —Orders on petition from — praying for supply to his lands of water from the Golagamudi channel.	12th May	359 "
<i>Do. Shrotriendras of Manulapudi.</i> —Orders on papers relating to the claim of — for compensation for lands submerged by the improvements made by the Public Works Department in 1871 to the Kanigiri tank, communicated to the Superintending Engineer, II Circle	28th "	384 "
<i>Bellary. Mr. Abraham and others, inhabitants of —.</i> Orders on petition from — praying for the construction of irrigation works on the Tungabhadra river	2nd June	393 I.
<i>Tanjore district. Mirassidars of the Alakudi village, Shiyáli taluk.</i> —Orders on petition from the — objecting to the proposed diversion of the Coleroon river through the interior of their village	9th July	486 "
<i>Hyderabad. Ryots of Rajoli.</i> —Orders on petition from — complaining of insufficient water-supply to their lands from the Tungabhadra river	11th Aug.	557 M.I.
<i>Uddapah district. Pakam Chinna Seshacharyulu of Peddnayanikalva, Rayachoti taluk,</i> informed that the estimate for the restoration of the Ayavaricheruvu tank is under consideration	1st Sept.	590 "
<i>Cocanada Chamber of Commerce.</i> —Orders on letter from the Chairman, —, praying for assistance in maintaining canal traffic, obstruction to which has been caused by floods in the Godavari river	23rd "	654 I.

	Date of Proceedings.	Nos.
MEMORIALS AND PETITIONS—cont.		
	1886.	
<i>Perumal Tirumalacharry of Pudupatti village.</i> —Orders on letter from — requesting that the work of repairing the Anuppankulam tank be given to him on contract ...	3rd Nov.	717 M.I.
<i>Godāvāri.</i> Villagers of Appanapully, Narsāpur taluk, informed of the decision to abandon the Pedapatnam irrigation channel ...	10th Dec.	865 "
<i>Messrs. A. and F. Harvey.</i> —Proceedings in the Revenue Department on note by the Chief Engineer for Irrigation regarding the application from — for permission to use a supply of water from the Tambraparni river above Papanasam for working a spinning mill, recorded ...	22nd "	924 "
MISCELLANEOUS.		
<i>Exhibits sent to the Colonial and Indian Exhibition.</i> —Proceedings in the Revenue Department approving of the suggestion to present certain — to the new Indian Museum to be organized by the Home Government ...	4th Sept.	603 "
MUNICIPALITIES.		
<i>Madras Municipality.</i> Leasing the Trevelyan basin wharf from the —. Proposal of the Superintending Engineer, II Circle, for —, approved ...	10th June	407 I.
<i>Do. Madras Wharf on the Buckingham canal.</i> —Note by the Chief Engineer for Irrigation in connection with municipal taxation on the —, transferred to the Financial Department with remarks ...	17th "	416 M.I.
<i>Contribution from Local Funds for work done in their interests in connection with irrigation works.</i> —Suggesting to the Government of India that the — may be shown as a deduction from the entire expenditure charged to irrigation in the first instance and be then transferred to Local Funds so that the irrigation accounts may exhibit the entire cost of the works as well as the net amount chargeable to irrigation ...	20th Nov.	801, 802 I.
<i>Kumbakōnam Municipality, Tanjore district.</i> —Transfer of the portion of the right bank of the Cauvery river from 58½ to 59½ miles near Kumbakōnam town from the Public Works Department to the —, sanctioned ...	23rd Dec.	929 "
N		
O		
P		
PASSAGES.		
<i>Officiating Chief Engineer for Irrigation and his establishment. Bills forwarded by the Port officer, Masulipatam, for passages per S.S. "Nevasa" furnished to the — on certain occasions.—The Examiner instructed to adjust the amount of the —.</i>	22nd Nov.	807 M.I.

46

	Date of Proceedings.	Nos.
PIERS.	1886.	
<i>Presidency. Trevelyan basin wharf on the Buckingham canal.</i> —Proposal of the Superintending Engineer, II Circle, to lease the — from the Madras Municipality, approved ...	10th June	407 I.
Proceedings in the Financial Department communicating to President of the Madras Municipality note by the Chief Engineer for Irrigation on the subject of the transfer of the wharf to the Executive Engineer of the canal	2nd Dec.	832 M.I.
<i>Kistna. Wharf on the Western delta main canal.</i> —Extract from the Proceedings in the Revenue Department censuring Mr. Weld, the Collector, for the improper tone of his comments on the note by the Chief Engineer for Irrigation regarding the construction of a—, communicated to the Superintending Engineer, II Circle	15th June	412 "
Proceedings in the Revenue Department on letter from the Collector regarding the site for the wharf, recorded with the remark that steps are being taken to establish a wharf on the canal bank	8th July	454 "
<i>Madras wharf on the Buckingham canal.</i> —Note by the Chief Engineer for Irrigation in connection with municipal taxation on the —, transferred to the Financial Department with remarks	17th June	416 "
<i>Buckingham canal. Wharf at Papanchavadi near the lattice girder bridge on the.</i> —Estimate for constructing a —, sanctioned	15th Nov.	761 I.
Ordering that the wharf wall be on completion declared a wharf and that wharfage fees be collected	15th "	761 "
<i>Do. Wharf at Mypaud.</i> —Estimate for excavating a basin and constructing a —, sanctioned	20th Dec.	905 "
PROFIT AND LOSS.		
<i>Buckingham canal. Cement intended for the Pyderu south flood-gate on the —, but lost during transit.</i> —Value of the —, ordered to be debited to the work for which it was intended.	18th Mar.	254 M.I.
<i>Dowlaiswaram Workshops. Difference between the book value and the sale-proceeds of the unserviceable articles of the —, ordered to be written off to profit and loss in the accounts of the workshops</i>	25th May	370 I.
PROJECTS.		
<i>Barur tank project. Transfer of funds.</i> —Sanctioning certain — from works to establishment	28th Jan.	90 "
<i>Do. Surrender of funds from the grant for the —.</i> Superintending Engineer, IV Circle, to explain the late — and to submit a statement showing the component items of the project, the grants for which have been surrendered ...	6th Mar.	222 "
Copy of the above forwarded to the Government of India	6th "	223 "
<i>Do. Reduced grant for 1885-86 for the —.</i> Revised distribution of the —, approved	19th "	260 "

10

	Date of Proceedings.	Nos.
PROJECTS— <i>cont.</i>	1886.	
<i>Barur tank project. Revised estimate for the —. Government of India communicate despatch from the Secretary of State sanctioning —</i>	30th Mar.	289 I.
<i>Do. Drawings of the —. Certain —, forwarded to the Government of India</i>	9th April	315, 316 M.I.
<i>Do. Tools and plant required for the —. Revised estimate for —, sanctioned</i>	28th May	380 I.
<i>Do. Employment of an Assistant Engineer on the —. Replying to the inquiry of the Government of India as to the necessity for the — in addition to the permanent engineering establishment in Madras</i>	31st "	1370, 1371 M.W.
<i>Do. Huts at Vedungal in the Salem district for skilled workmen employed on the head works of the —. Estimate for constructing —, sanctioned</i>	15th Nov.	755 I.
<i>Do. Statement showing the modification of allotments for the — for 1886-87.—Orders on —, submitted by the Superintending Engineer, IV Circle</i>	22nd "	805 "
<i>Rushikulya project. Transfer of funds.—Government of India requested to sanction transfer of certain sum from establishment to works of the project</i>	15th Jan.	49 "
Sanctioned by the Government of India	15th Feb.	154 "
<i>Do. Surrender and transfer of funds.—Certain sum surrendered to the Government of India from the grant for the —, and that Government requested to sanction transfer of certain sum from the grant for the project to the Buckingham canal</i>	3rd "	120, 121 "
Reply from the Government of India, communicated to the officers concerned	9th "	130 "
<i>Do. Reduction of grant for the —. Superintending Engineer, I Circle, to submit a statement showing the particular works of the project for which the grants have been reduced</i>	3rd "	120 "
<i>Do. Notes of inspection by the Chief Engineer for Irrigation, of the division, communicated to the Superintending Engineer, I Circle</i>	8th Mar.	227 "
<i>Do. Land compensation.—Regarding surrender from the large treasury balance to the credit of the Special Deputy Collector for payment of —</i>	3rd April	915 M.W.
<i>Do. Divisional and Sub-divisional offices at Doogam.—Revised estimate for constructing the —, sanctioned</i>	19th "	322 I.
<i>Do. Hospital Assistant for the Medical supervision of the cooly gangs.—Appointment of an —</i>	4th May	1116 M.W.
<i>Do. Establishment working under the temporary Deputy Collector for expediting the acquisition of land required for the —. Approving of the proposal that the — be continued for another year and that when the appointment of the present Deputy Collector ceases, a Special Deputy Collector be appointed for charge of the work</i>	28th June	441 I.

	Date of Proceedings.	Nos.
PROJECTS— <i>cont.</i>	1886.	
<i>Rushikulya project. English mamooties required for the —. Orders authorising the Examiner to pass the expenditure incurred in the purchase of 500 —</i>	30th June	452 M.I.
<i>Do. Transfer of funds to tools and plant.—Government of India requested to sanction certain —</i>	1st July	455-A I.
<i>The sanction of the Government of India communicated to the officers concerned</i>	30th "	536 "
<i>Do. Drop weirs for the Russellkonda reservoir.—Estimate of Rs. 2,300 for the construction of two —, sanctioned with remarks</i>	19th Aug.	571 "
<i>Do. Excess over the sanctioned amount for compensation on account of the —. Letter from the Collector of Ganjam explaining the causes of —, communicated to the Superintending Engineer, I Circle, for remarks</i>	7th Sept.	609 M.I.
<i>Do. Lands in Sérghadd and Pedda Kimeri Zemindaries required for the Rushikulya canal.—Issuing orders for the acquisition of certain —</i>	18th Oct.	695 I.
<i>Do. Current year's grant for the Rushikulya canal.—Government of India informed that no portion of the — can be surrendered</i>	21st "	699, 700 "
<i>Do. Excess expenditure on certain works connected with the —. Funds allotted to meet —</i>	17th Nov.	767 "
<i>Do. Lands required for the Rushikulya canal in the Ganjam district.—Issuing orders for the acquisition of certain —.</i>	17th "	772 "
<i>Do. Lands acquired for the —. Compensation paid up to date for —, &c.—Proceedings in the Revenue Department on letter from the Collector of Ganjam reporting — ...</i>	18th "	783 M.I.
<i>Do. Masonry works under construction in the first ten miles of the Rushikulya canal in the Ganjam district.—Revised estimates for —, sanctioned</i>	29th "	820 I.
<i>Errata in the above</i>	14th Dec.	881 "
<i>Do. Revised estimates for the —. Superintending Engineer, I Circle, to expedite submission of the —</i>	29th Nov.	820 "
<i>Do. Lands affected by the —. Proceedings of the Revenue Department directing that a rough demarcation and measurement of present irrigated areas be undertaken instead of a regular and costly survey of the zemindari and inam lands affected by the project, communicated to the Superintending Engineer, I Circle</i>	5th "	723 M.I.
<i>Do. Quarters for Supervisor Lieutenant Joyce at Doegam.—Estimate for constructing —, sanctioned, and the proposal of the Superintending Engineer to charge a monthly rent of Rs 10, approved</i>	3rd Dec.	839 I.

	Date of Proceedings.	Nos.
PROJECTS— <i>cont.</i>	1886.	
<i>Rushikulya project. Machinery, tools, &c., required for the —.</i>		
Estimate for—, sanctioned	9th Dec.	860 1.
Superintending Engineer, I Circle, directed to expedite submission of application for the transfer of funds proposed by him and to submit an application for sanction to the local purchase of articles of European manufacture	9th "	860 "
<i>Do. Quarters for the Division Office establishment at Doegam.</i>		
Estimate for constructing —, sanctioned	22nd "	922 "
<i>Sangam anicut project. Notes of inspection by the Acting Chief Engineer for Irrigation, of the —, communicated to the Superintending Engineer, II Circle</i>	8th Jan.	15 "
<i>Do. Inlet in the left bank of the southern channel at 12 miles 1,120 feet.—Estimate for constructing an —, sanctioned</i>	19th "	56 "
<i>Do. Central channel. Distributaries in the 5th and 6th miles of the —. Estimates for excavating —, sanctioned</i>	20th "	60 "
<i>Do. Photographs of the project works.—Letter from the Government of India acknowledging receipt of a set of seven — and copy of certain Proceedings of the Government of Madras on the subject</i>	12th "	33 M.I.
<i>Do. Funds.—Sanctioning an additional grant to works in the Sangam division</i>	29th "	107 1.
Copy of the above forwarded to the Government of India	29th "	108 "
<i>Do. Temporary establishment for the settlement of the compensation to be paid for land acquired for the —. Supplemental estimate of the cost of the —, sanctioned</i>	29th "	105 "
Superintending Engineer to report whether the amount required, can be met from savings effected on the completed works of the project	29th "	105 "
Report from the Superintending Engineer	17th Mar.	250 "
Funds appropriated to meet the cost	17th "	250 "
<i>Do. Transfer of funds.—Transferring certain sum from the project to the Godavari Western division under Maintenance and Repairs</i>	1st Feb.	113 "
Copy of the above forwarded to the Government of India	1st "	114 "
<i>Do. Transfer of funds from the I Circle to the —. Sanctioning — to meet the demand for compensation for land taken up for the Kanigiri reservoir</i>	13th "	149 "
Copy of the above forwarded to the Government of India.	13th "	150 "
<i>Do.—Transfer of Rs. 7,000 from Tools and Plant to works of the — to meet payment for land compensation, sanctioned</i>	16th "	164 "

	Date of Proceedings.	Nos.
PROJECTS—cont.	1886.	
<i>Sangam anicut project. Funds under Irrigation and Navigation works for which neither Capital nor Revenue Accounts are kept.—Orders on application from the Superintending Engineer, II Circle, for —</i>	16th Feb.	164 I.
<i>Do. Mudivarti channel.—Estimate for excavating the — and improving the right bank of the Vagur channel for carrying off the drainage which now crosses the Southern channel of the —, sanctioned with remarks</i>	17th "	169 "
<i>Do. Duvur branch channel of the —. Estimate for improving the —, sanctioned with remarks</i>	22nd "	188 "
Copy of the above forwarded to the Government of India.	22nd "	189 "
<i>Do. Redistribution of the sanctioned estimates for the —. Government of India requested to sanction certain—</i> ...	22nd "	188, 189 "
Sanctioned by the Government of India	1st April	294 "
<i>Do. Head-quarters of the Sangam project division.—Proposal to remove the — to Nellore from 1st April 1886, approved.</i>	22nd Mar.	761 W.
<i>Do. Crow-bars required for the —. Estimate for purchasing —, sanctioned</i>	3rd April	301 I.
<i>Do. Special Deputy Collector for acquiring lands for the —. Proceedings in the Revenue Department sanctioning retention for a further period, of —, communicated to the Superintending Engineer, II Circle</i>	9th "	314 M.I.
<i>Do. Tools and plant.—The Examiner authorised to pass the outlay of Rs. 1,18,944 incurred in providing —</i> ...	28th May	379 I.
Revised estimate for tools and plant required for the project, sanctioned	16th Sept.	637 "
<i>Do. Do. Saving effected on the estimate.—Orders disposing of the —</i>	28th May	379 "
Erratum in the above	17th June	417 M.I.
<i>Do. Waggon.—Estimate for repairs and upkeep of,—, sanctioned</i>	28th May	379 I.
<i>Do. Tools and plant. Funds not required under —. Transfer to works, of — deferred pending receipt from the Superintending Engineer, II Circle, of a statement showing the unspent balances of the project</i>	28th "	379 "
<i>Do. Re-investigating and revising estimates for works of the — remaining to be done.—Estimate for —, sanctioned</i> ...	8th June	401 "
<i>Do. Transfers of funds under 42, Irrigation, Major Works.—Sanctioning — from Maintenance and Repairs and Establishment to Tools and Plant</i>	19th "	422 "
Copy of the above forwarded to the Government of India for confirmation of the sanction accorded to the transfer from Establishment to Tools and Plant	19th "	423 "
Sanction of the Government of India communicated to the officers concerned	22nd July	518 "

	Date of Proceedings.	Nos.
PROJECTS—cont.	1886.	
<i>Sangam anicut project. Alleru tank supply channel. Regulator and bridge at 4 miles 1,930 feet of —. Revised estimate for constructing a —, sanctioned with remarks ...</i>	19th June	421 I.
<i>Do. Kazim Ali Nukvi Sahib, contractor.—Orders as to the disposal of the amount due to — ...</i>	22nd „	1567 M.W.
<i>Do. Temporary establishment required for acquiring lands for the —. Supplemental estimate for the —, sanctioned ...</i>	3rd July	468 I.
<i>Proceedings in the Revenue Department on telegram from the Collector of Nellore requesting sanction to the employment of three measuring officers ...</i>	30th Nov.	827 M.I.
<i>Do. Measuring officer employed in connection with the — from 28th August to 11th February 1886.—Payment of salary and allowance due to certain —, sanctioned ...</i>	3rd July.	468 I.
<i>Do. Drainage culvert at 6 miles 330 feet of the Eastern channel taking off from the Kanigiri reservoir.—Revised estimate for constructing a —, sanctioned ...</i>	5th „	474 „
<i>Do. Revised estimate for the —. Superintending Engineer, II Circle, directed to see that sanction to the — is obtained without delay ...</i>	7th „	477 M.I.
<i>Do. Minor channel taking off from the Durur branch channel —Revised estimate for excavating and banking the —, sanctioned ...</i>	13th „	497 I.
<i>Do. Saving of Rs. 1,683 effected on works completed during 1885-86, ordered to be added to the balance available for unforeseen works of the project ...</i>	16th „	508 „
<i>Do. Final grant of the — for 1885-86.—Redistribution of the — ...</i>	23rd „	519 „
<i>Do. Minor and a branch channel taking off from the left bank of the southern channel of the —. Estimates for excavating a —, sanctioned, and the sanction communicated by wire to the Superintending Engineer ...</i>	23rd „	519-A „
<i>Do. Mile stones supplied for the — by the late contractor Kazim Ali Nukvi Sahib.—Estimate for the increased cost of —, sanctioned ...</i>	26th „	525 „
<i>Do. Drainage channel from the escape at 13 miles 970 feet of the southern channel to Vegur channel.—Estimates for the excavation of a —, sanctioned ...</i>	30th „	535 „
<i>Do. Establishment employed in acquiring lands for the —. Supplemental estimate for the —, sanctioned ...</i>	2nd Sept.	592 „
<i>Do. Chellayapalem drainage channel taking off from the southern channel of the —. Revised estimate for the —, sanctioned ...</i>	3rd „	597 „
<i>Do. Drawings of the —. Certain —, submitted by the Chief Engineer for Irrigation, forwarded to the Government of India ...</i>	10th „	618, 619 „

	Date of Proceedings.	Nos.
PROJECTS—cont.	1886.	
<i>Sangam anicut project. Channel from the deep bed of the Allur tank to the Ramanah branch channel head sluice.—</i>		
Estimate for excavating a —, sanctioned with remarks ...	10th Sept.	620 I.
Do. <i>Minor channel from 1st mile sluice, Central channel.—</i>		
Revised estimate for compensation for land for —, sanctioned	16th "	684 "
Do. <i>Ramanah branch channel of the —. Revised estimate for the —, sanctioned</i>	25th "	664 "
Do. <i>Road from Kodavalur to Buchireddipallem along the southern bank of the Eastern channel.—</i> Estimate for diverting the —, sanctioned	1st Oct.	670 "
Do. <i>Siddhipuram high level channel taking off from the Durur branch channel.—</i> Estimate for constructing a drop and regulator at 4 miles 52 chains on the —, sanctioned ...	1st "	673 "
Do. <i>Combined sluice and aqueduct at 2 miles 340 feet left bank of the southern channel —. Estimate for constructing a —, sanctioned</i>	6th "	681 "
Do. <i>Minor channel at 13 miles 3,894 feet left bank, southern channel.—</i> Estimate for a —, sanctioned	14th "	685 "
Do. <i>Revised statement showing the amount required to complete the —. Superintending Engineer, II Circle, to expedite submission of the —</i>	14th "	689 "
Do. <i>Civil department receipts of the Sangam anicut system for 1885-86.—</i> Adjustment of the difference between the approximate figures and the actuals in the current year's accounts as proposed by the Examiner, sanctioned ...	16th "	693 "
Do. <i>Zuvvaladinne channel.—</i> Revised estimate for the —, sanctioned	23rd "	704 "
Do. <i>Notes of inspection by the Chief Engineer for Irrigation of the —, communicated to the Superintending Engineer, II Circle</i>	4th Nov.	719 "
Do. <i>(Irrigation) Conservancy establishment (permanent and temporary) required in the Sangam project division.—</i> Orders sanctioning revised statement of —	10th "	2950 W. 190
Do. <i>Temporary establishment required in the Project division during 1886-87 —, sanctioned</i>	10th "	2951 "
Do. <i>Minor channel from 10 miles 1,782 feet right bank of the southern channel of the —. Estimate for a —, sanctioned, and the sanction communicated by wire to the Superintending Engineer, II Circle</i>	15th "	740 L.
Do. <i>Minor channel from 14 miles 3,547 feet left bank of the southern channel of the —. Estimate for a —, sanctioned.</i>	15th "	741 "
Do. <i>Minor channel from 5 miles 200 feet right bank of the Eastern channel of the —. Estimate for excavating a —, sanctioned</i>	15th "	744 "

	Date of Proceedings.	Nos.
PROJECTS—cont.	1886.	
<i>Sangam anicut project. Minor channel at 11 miles 885 feet left bank of the Southern channel of the —. Estimate for a —, sanctioned</i>	15th Nov.	745 1.
<i>Do. Branch channel at 5 miles 2,592 feet of the Duvur branch channel of the —. Estimate for excavating a —, sanctioned</i>	15th "	760 "
<i>Do. Minor channels.—Superintending Engineer, II Circle, instructed to see that only such — as are immediately required to be carried out at the expense of Government are proposed for sanction, and that demands for minor channels are not allowed to absorb the amount available for unforeseen works, &c.</i>	15th "	760 "
<i>Do. Minor channel at 14 miles 2,647 feet left bank of the Southern channel of the —. Estimate for a —, sanctioned</i>	17th "	776 "
<i>Do. Minor channel from 3 miles 3,960 feet of the Eastern channel of the —. Estimate for a —, sanctioned</i>	17th "	781 "
<i>Do. Flood embankment between Kadanathula and Zurvaladinne.—Revised estimate for the —, sanctioned</i>	17th "	773 "
<i>Do. Channel from the Vegur tank to supply lands in the Modegunta village.—Estimate for excavating a —, sanctioned</i>	18th "	786 "
<i>Do. Minor channel from 7 miles 4,884 feet left bank of the Southern channel of the —. Estimate for a —, sanctioned.</i>	26th "	815 "
<i>Do. Revised statement showing amounts required for completing the works connected with the —. Superintending Engineer to expedite submission of the —.</i>	26th " and 15th Dec.	815 " and 890 "
<i>Do. Head sluice to the Indupur tank supply channel.—Revised estimate for constructing a — and for clearing out the channel and bringing it to a correct section, sanctioned ...</i>	3rd "	836 "
<i>Do. Irrigation accounts of the — for 1884-85 submitted by the Director of Revenue Settlement and Agriculture.—Orders on the —</i>	7th "	842 "
<i>Do. Increase of revenue due to the — for 1884-85.—Directing that the — be credited to the project in the accounts for 1886-87</i>	7th "	842 "
<i>Do. Minor channels taking off from the Eastern channel of the —. Estimates for two —, sanctioned</i>	13th "	875 "
<i>Do. Bridge at 8 miles 6 furlongs of the Eastern channel of the —. Revised estimate for constructing the —, sanctioned</i>	14th "	882 "
<i>Do. Iskapalle branch channel of the —. Revised estimate for the —, sanctioned</i>	16th "	900 "
<i>Tungabhadra project.—Letter from the Government of India calling for an estimate for the —, communicated to the officers concerned</i>	6th Jan.	10 1.

	Date of Proceedings.	Nos.
PROJECTS—cont.	1886.	
<i>Tungabhadra project, Bellary district. Estimates for preliminary expenses and temporary survey establishment charges incurred on the investigation of the —. Sanction accorded by the Superintending Engineer, III Circle, to the —, confirmed</i>	12th Jan.	36 I.
<i>Lower Coleroon anicut irrigation project. — Inquiry of the Government of India as to the progress made in the preparation of estimates for raising the Coleroon embankments, communicated to the Superintending Engineer, VI Circle, with instructions</i>	23rd "	72 "
Required information furnished by the Chief Engineer for Irrigation with an illustrative sketch map ...	1st June	389 "
Copy of the above forwarded to the Government of India	1st "	390 "
Supplemental estimate for completing the investigation of the —, sanctioned, and the Superintending Engineer, VI Circle, to report the balance required to meet the said estimate after deducting the probable value of the office furniture and instruments of the Project division	30th "	446 "
Orders on report from the Superintending Engineer ...	27th July	528 "
<i>Periyar project. Government lands that may be required for channels, &c. (in the Madura district) to be excavated in connection with the —. Proceedings in the Revenue Department issuing orders to prevent permanent alienation of —.</i>	26th Feb.	201 M.I.
<i>Do. Lands required for the —. Government of India direct that — should not be taken possession of till funds are available</i>	6th April	308 I.
<i>Periyar project, Madura district. Lands required for the —. Proceedings in the Political Department returning the draft of the proposed lease from the Travancore Government of the — to the Government Solicitor for amendment in accordance with certain instructions of the Government of India</i>	9th June	404 M.I.
Proceedings in the Political Department directing the Government Solicitor to engross and forward for execution the draft lease formally assented to by the Maharajah of Travancore	9th Sept.	615 "
<i>Periyar project, Madura district. — Letter to the Government of India urging desirability of commencing the —, and requesting permission for acquiring the land required for the project and for making other preliminary arrangements for commencing work next year</i>	12th Oct.	2671, 2672 W.
Reply from the Government of India expressing inability to comply with the request, communicated to the Chief Engineer for Irrigation	29th Nov.	3148 "
<i>Do. North main channel of the —. The Chief Engineer for Irrigation to furnish the Collector of Madura with the original surveys of the distribution channels taking off from the — showing the lands through which the channels will be carried</i>	26th Feb.	201 M.I.

	Date of Proceedings.	Nos.
PROJECTS— <i>cont.</i>	1886.	
<i>Periyar project, Madura district. North main channel of the —.</i> Government of India asked for a tracing of the survey of the proposed —, as it is required for reference in the Revenue Department	26th Feb.	202 M.I.
Letter from the Government of India returning the original plan of survey, communicated to the Chief Engineer for Irrigation who will furnish the Collector of Madura with a copy of the plan	3rd April	297 "
<i>Pelandorai anicut system, South Arcot division.</i> —Sanctioning transfer of funds from Maintenance and Repairs to Extension and Improvements	9th Feb.	131 I.
<i>Pálár Anicut System</i> —Informing the Government of India, when plans, &c., connected with the — will be submitted.	3rd Mar.	216, 217 M.I.
Drawings of the system submitted by the Chief Engineer for Irrigation, forwarded to the Government of India.	8th July	482, 483 I.
Government of India call for the plans, &c.	15th "	506 M.I.
<i>Sriraikuntham anicut system. Oopaar Odai dam of the —.</i> Estimate for providing the remaining 44 vents of the — with falling shutters, sanctioned	6th April	307 I.
The Examiner authorised to pass the expenditure incurred in providing falling shutters for four bays of the —	28th May	385 "
<i>Do. Saving effected on completed works of the —.</i> Orders disposing of the —	6th April	307 "
<i>Periyar project.</i> —Letter from the Government of India stating that funds cannot be allotted for the — for some years to come	6th "	308 "
<i>Pelandorai anicut system, South Arcot division. Storage works of the —.</i> Revised estimates for improving the —, sanctioned	25th May	373 "
<i>Bhaváni Reservoir project.</i> —Revised estimate for preliminary expenses in connection with the —, sanctioned	5th "	337 "
<i>Periyar project, Madura district.</i> —Letter from the Government of India forwarding with certain papers and plans, despatch from the Secretary of State communicating sanction of the Home Government to the estimate for — and stating that the commencement of the work must depend on funds being available, communicated to the officers concerned	29th "	386 "
<i>Tanjabhadra project, Bellary district.</i> —Estimate for fixing bench mark stones in connection with the —, sanctioned and funds allotted [<i>Vide "Irrigation Works"</i>]	8th June	403 "
<i>Lower Coleroon anicut Irrigation project.</i> —Supplemental estimate for completing the investigation of the —, sanctioned, and funds required for establishment, allotted	27th July	528 "
A second supplemental estimate sanctioned and funds allotted	12th Aug.	559 "

	Date of Proceedings.	Nos.
PROJECTS—cont.	1886.	
<i>Lower Coleroon anicut Irrigation project.</i> —A third supplemental estimate sanctioned and funds allotted	13th Sept.	628 I.
<i>Tungabhadra project, Bellary district.</i> —Letter from the Superintending Engineer reporting when the plans and estimates connected with the — will be submitted	2nd „	2192 W.
<i>Madras Water-supply and Irrigation Extension project.</i> —Sanctioning certain transfer of funds from one head to another	13th „	629 I.
<i>Nerinjipet project, Coimbatore division.</i> —Allotting funds for investigating the —	17th „	638 „
<i>Pálár anicut system.</i> —Superintending Engineer, V Circle, to report whether certain sum surrendered from the grant for Chembrambakam system can be utilised for the — under Extensions and Improvements	25th Oct.	707 „
<i>Pelandorai anicut system.</i> —Certain sum transferred from Minor Works to Major, Pelandorai anicut retaining wall.	15th Nov.	748 „
<i>Periyar project, Madura district.</i> —Letter to the Government of India conveying the earnest remonstrance of this Government against the postponement of the —	9th Dec.	863 „
Letter to the Secretary of State pointing out the necessity for the early completion of the project and the failure of the Government of India to allot funds	27th „	12/934 „
<i>Do. Periyar lease deed forwarded by the Resident in Travancore.</i> —Proceedings in the Political Department directing that the — be lodged in the strong room, Record office ..	23rd „	928 M.I.
PROJECTS—GENERAL.		
<i>Irrigation project.</i> —List of — for 1885, forwarded to the Surveyor-General	23rd Feb.	471, 472 M.W.
<i>Irrigation projects.</i> Circular from the Government of India requesting that in future every irrigation project may be accompanied by a report showing the opinion of the Revenue authorities on its financial prospects and suggesting that the opinion of the Revenue officers be obtained on the remunerative character of Irrigation projects proposed, but which have not been worked out.—Orders on the —	2nd Mar.	209 I.
<i>Projects in the III, IV and VI Circles.</i> —Superintending Engineers concerned to expedite the preparation and submission of — on which the project divisions are engaged	9th „	235 „
<i>Irrigation projects investigated and under investigation.</i> —Brief note by the Chief Engineer for Irrigation showing the progress of —	2nd „	536 M.W.
<i>Irrigation and other projects.</i> —Orders on a note by the Chief Engineer for Irrigation on the several — in the Madras Presidency setting forth what has been done and what remains as proposed to be done	26th July	1877 W.
Copy of the above forwarded to the Government of India	26th „	1878 „

	Date of Proceedings.	Nos.
PROJECTS—GENERAL—cont.		
	1886.	
<i>Irrigation and other projects.</i> —Proceedings in the Financial Department directing that the various projects brought forward be held in abeyance for the present, the Government of India having declined to sanction proposed additional expenditure on administrative improvements during 1886-87, communicated to the Chief Engineer for Irrigation	25th Nov.	3134 M.W.
PUBLICATIONS.		
<i>Colonel Grey's "Manual of construction and management of district canals" in Punjab.</i> —Ordering that ten copies of the — be applied for —	11th Jan.	24 M.I.
Secretary to the Government of Punjab requested to forward ten copies	11th "	25 "
Letter from the Secretary to the Government of Punjab advising despatch of one copy and inquiring how many more copies are wanted	3rd Feb.	118 "
Copies distributed	10th "	134 I.
<i>Mr. Louis D'A. Jackson's work entitled Statistics of Hydraulic Works.</i> —Copies of —, distributed	28th June	440 "
<i>Mr. Jopp's book of Photographs of the Godávari and Kistna works.</i> —Sanctioning purchase of a copy of — for the office of the Central Delta, Godávari	1st July	457 "
PUBLIC WORKS.		
<i>Local Fund works carried out in connection with irrigation works.</i> —Suggesting to the Government of India that the contribution from Local Funds for — may be shown as a deduction from the entire expenditure charged in the first instance to Irrigation and be then transferred to Local Funds so that the irrigation accounts may exhibit the entire cost of the works as well as the net amount chargeable to Irrigation	20th Nov.	801, 802 "
PUNISHMENTS.		
<i>Mr. Norfor, Executive Engineer, and S. Muttiah Pillai, Taluk Overseer.</i> —Expressing gladness to learn that — are not deserving of censure to the extent supposed for carelessness in preparing estimates for clearing the Chilka lake canal.	8th Mar.	228 "
<i>Mr. Weld, Collector of Kistna.</i> —Extract from the Proceedings in the Revenue Department censuring — for the improper tone of his comment on the note by the Chief Engineer for Irrigation regarding the construction of a wharf on the Western Delta main canal, Kistna district, communicated to the Superintending Engineer, II Circle	15th June	412 M.I.
Q		
QUARRIES.		
<i>Gravel depôts. Canal berms occupied for — by the Local Fund department.</i> —Orders fixing the rates of rent to be charged for — and directing remission of arrears of rent previous to 1886-87 and adoption of the reduced rate of rent in the case of the Godávari Western and Central divisions ...	23rd Sept.	657 I.

	Date of Proceedings.	Nos.
QUARRIES—cont.		
	1886.	
<i>Gravel depôts. Canal berms occupied for — by the Local Fund Department.—Directing incorporation into the Public Works Code of the rules regulating occupation of canal berms by the Local Fund Department</i>	23rd Sept.	657 I.
<i>South Arcot. Quarry in the village of Kollur required for the repair of the anicut across the Pennér in the Tirukoilúr taluk.—Issuing orders for the acquisition of the — ...</i>	9th Dec.	855 "
<i>Dowlaisheram quarries. Stone found deficient in the —. Estimate of Rs. 1,428, being the value of —, sanctioned.</i>	24th "	931 "
R		
RENTS.		
<i>Godávári and Kistna districts. Boats supplied to Revenue officers in the —. Proceedings in the Revenue Department approving of the Board's suggestion that no rent be charged on — when they are laid up for repairs during the working season, communicated to the Superintending Engineer, I Circle</i>	11th Feb.	137 M.I.
<i>Kurnool canal. Venkatasubbiah and Company, Lessees of boats on the —. Remission of rent granted to —, traffic on the canal having been interrupted for some time</i>	26th Mar.	285 "
<i>Kistna Eastern division. Staff boats Nos. 11, 12, 14 and 15.—Reduction of the rent now paid for the — as recommended by the Chief Engineer for Irrigation, approved with remarks</i>	23rd June	436 I.
<i>Canal berms occupied for gravel depôts by the Local Fund Department.—Orders fixing the rates of rent to be charged for the — and directing remission of arrears of rent previous to 1886-87 and adoption of the reduced rate in the case of the Godávári Western and Central divisions</i>	23rd Sept.	657 "
<i>Rushikulya division. Quarters for Supervisor Lieutenant Joyce. Proposal of the Superintending Engineer to charge a monthly rent of Rs. 10 for —, approved</i>	3rd Dec.	839 "
<i>Kistna. Cowtaram rest-house in the Gudiráda division.—Proposal of the Superintending Engineer to raise the rent of the — to Rs. 20 per mensem, approved</i>	7th "	846 "
REPORTS.		
<i>Notes of inspection by the Chief Engineer for Irrigation, of the Buckingham canal, north, communicated to the Superintending Engineer, II Circle</i>	7th Jan.	12 "
<i>Do. Pennér Anicut and Sangam project, do. II Circle ...</i>	8th "	15 "
<i>Do. Rushikulya Project division, do. II do. ...</i>	8th Mar.	227 "
<i>Do. South Arcot division, do. V do. ...</i>	25th "	275 "
<i>Do. Cauvery and Vennár regulators, do. VI do. ...</i>	25th "	276 "

	Date of Proceedings.	Nos.	
REPORTS—cont.	1886.		
<i>Notes of inspection by the Chief Engineer for Irrigation, of the Chembrambaukam, Red Hills and Cholaveram tanks recorded.</i>	7th Sept.	607	I.
<i>Do. Pennér anicut and the Sangam project, communicated to the Superintending Engineer, II Circle</i>	4th Nov.	719	"
<i>Do. Buckingham canal, communicated to the Superintending Engineer, II Circle</i>	8th "	726	"
<i>Revenue report of Irrigation works in the Punjab for 1884-85. Orders of the Government of India reviewing the — ...</i>	14th Jan.	38	M.I.
<i>Do. Bombay Presidency (excluding Sind) for 1884-85.—Orders of the Government of India reviewing the — ...</i>	18th Feb.	171	"
<i>Do. Sind. do.— Do. do.</i>	16th Mar.	247	"
<i>Do. North-Western Provinces do.—Do. do.</i>	24th "	268	"
<i>Do. Bengal do.— Do. do.</i>	31st "	290	"
<i>Rajputana. Revenue report of Irrigation works in — for 1884-85.—Orders of the Government of India reviewing the —</i>	20th Sept.	648	"
<i>Revenue report of Irrigation works in Bengal for 1884-85.—Resolution by his Honor the Lieutenant-Governor reviewing the —</i>	18th Mar.	255	"
<i>Administration report of Irrigation works in the Madras Presidency for 1884-85.—Orders on review by the Government of India of the —</i>	9th Jan.	18	I.
<i>Copy of the above forwarded to the Government of India.</i>	9th "	19	"
<i>Progress report of Productive Public Works for 1884-85.—Note by the Chief Engineer for Irrigation explaining the discrepancies pointed out by the Government of India in the — together with a corrected copy of the progress report, forwarded to the Government of India</i>	12th Feb.	144, 145	"
<i>Reply from the Government of India</i>	31st Mar.	291	"
<i>Annual progress report of Productive Public Works.—Government of India requested to furnish certain information for guidance in preparing the —</i>	12th Feb.	144, 145	"
<i>Reply from the Government of India</i>	31st Mar.	291	"
<i>Annual Administration report of Irrigation works.—Requesting the Government of India that permission be accorded to certain statistical statements which were intended to be appended to the Revenue report of Irrigation works being appended to the — until a separate revenue report can be prepared for this Presidency</i>	25th Feb.	199, 200	"
<i>Sanction of the Government of India, communicated to the officers concerned with instructions</i>	26th Mar.	279	"
<i>Steam launch obtained from the Kiddapore dockyard for the Kistna della.—Report of a trial trip of the —, forwarded to the Superintending Engineer, II Circle, for information.</i>	16th Feb.	160	M.I.

	Date of Proceedings.	Nos.
REPORTS—cont.	1886.	
<i>Canal plantation report, North-Western Provinces, for the year ending 31st March 1885.—Copies of —</i>	17th Feb.	167 M.I.
<i>Revenue report of the Irrigation Branch of North-Western Provinces and Oudh for the year ending 31st March 1885.—Copy of the —</i>	3rd Mar.	215 "
<i>Administration report, Irrigation Branch.—Proceedings in the Public Department altering the due date of the —, communicated to the Chief Engineer for Irrigation ...</i>	18th June	418 "
<i>Irrigation, Navigation and Agricultural Works. Report explaining the causes of excess expenditure and short outlay on — during 1885-86.—Orders on —</i>	10th July	488 I.
<i>Copy of the above forwarded to the Government of India</i>	10th "	489 "
<i>Administration report of the Public Works Department, Irrigation Branch, for 1885-86.—Orders approving of the — as drawn up by the Chief Engineer for Irrigation ...</i>	29th Nov.	823 "
<i>Copies of the above forwarded to the Government of India</i>	29th "	824 "
<i>Periyakulam and Battagundu minor basins, Madura district.—Copies of memoirs of the —, distributed to certain officers.</i>	9th Dec.	856 "
RETURNS AND STATEMENTS.		
<i>Monthly appropriation return for December 1885, forwarded to the Accountant-General</i>	28th Jan.	97, 98 M.I.
<i>Do. January 1886, do. do.</i>	2nd Mar.	212, 213 "
<i>Do. February „ do. do.</i>	23rd „	263 "
<i>Do. March „ do. do.</i>	30th April	333 "
<i>Do. April „ do. do.</i>	26th May	375 "
<i>Do. May „ do. do.</i>	24th June	437 "
<i>Do. June „ do. do.</i>	26th July	520, 521 "
<i>Do. July „ do. do.</i>	26th Aug.	585, 586 "
<i>Do. August „ do. do.</i>	23rd Sept.	654, 655 "
<i>Do. September „ do. do.</i>	22nd Oct.	703 "
<i>Do. October „ do. do.</i>	22nd Nov.	806 "
<i>Do. November „ do. do.</i>	22nd Dec.	925, 926 "
<i>Staff boats in the Goddvari delta.—Orders on the statement showing the financial results of the — for 1884-85 ...</i>	19th Feb.	182 I.

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS— <i>cont.</i>	1886.	
<i>Statistical statements intended to be appended to the revenue report on Irrigation works.</i> —Requesting the Government of India that permission be accorded to the — being appended to the annual administration reports until a separate revenue report can be prepared for this Presidency ...	25th Feb.	199, 200 I.
Sanction of the Government of India, communicated to the officers concerned with instructions	26th Mar.	279 "
<i>Minor Irrigation Works. Form of application for allotment for —.</i> The Board of Revenue fix the —... ..	12th Feb.	143 M.I.
<i>Final grants for Irrigation and Navigation and Agricultural works for 1885-86.</i> —Statement showing the —, forwarded to the Government of India	16th "	161, 162 I.
Errata in the above statement —	25th Mar.	270 M.I.
Copy of the above forwarded to India	25th "	271 "
Telegram to the Government of India requesting that the total grant under H, 44, may be reduced by certain amount	1st "	206, 207 I.
Requesting the Government of India to note the transfer of certain sum from the Barur tank project to the Cauvery regulator	6th "	222, 223 "
<i>Kurnool canal. Statement showing the area irrigated under the — and the revenue assessed thereon for 1884-85.</i> —Orders on —	23rd "	264 I.
Copy of the above forwarded to Government of India ...	23rd "	265 "
<i>Statement of savings and excesses on completed works connected with the Capital estimates of Irrigation and Navigation systems.</i> —Orders directing that certain works be struck out from certain —	26th "	280 "
<i>Buckingham canal division. Statement connected with the working of the staff boats of the — for 1885-86.</i> —Note by the Chief Engineer for Irrigation on the —, recorded ...	28th May	381 "
<i>Land compensation claims.</i> —Statements of progress made in the disposal of — in the several districts [<i>Vide "Lands"</i>]	...	...
<i>Bezváda Workshops. Statements showing financial results of the — for 1885-86.</i> —Orders on —	8th June	400 I.
<i>Statements of demands on the reserve for 1886-87 for incomplete works of 1885-86, &c.</i> —Orders on — submitted by the Superintending Engineer [<i>Vide "Funds"</i>]	19th "	419 "
<i>Financial results of Irrigation operations throughout India for 1884-85.</i> —Copy of the statement showing the — received from the Government of India, communicated to the Chief Engineer for Irrigation and the Examiner	30th July	533 M.I.

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS— <i>cont.</i>		
	1886.	
<i>Financial results of Irrigation and Navigation works in the Madras Presidency for which Capital and Revenue Accounts are kept for 1884-85.—Modifications made by the Government of India in the statement showing the —, communicated to the Chief Engineer for Irrigation and the Examiner</i>	30th July	533 M.I.
<i>Traffic on the Navigable canals.—Statement of — (Godávári, Dumagudiem, Kistna, Buckingham and Kurnool canals), for the half-year ended 31st March 1886, forwarded to the Government of India</i>	3rd Aug.	539, 540 I.
<i>Statement showing progress of Capital expenditure on Public Works not charged against Revenue for 1885-86, forwarded to the Government of India</i>	5th „	548, 549 „
<i>Revised statement including adjustment made in the supplemental accounts forwarded to the Government of India</i>	15th Nov.	751, 752 „
<i>Kistna delta system. Statements of Navigation receipts and charges of the — for 1885-86.—Orders on the — ...</i>	11th Aug.	558 „
<i>Kurnool canal. Statement showing financial results of the boats belonging to the — for 1885-86.—Orders on —</i>	21st „	580 „
<i>Areas irrigated by the Godávári canal in 1885-86.—Statements of —, submitted by the Superintending Engineer, I Circle, recorded</i>	4th Sept.	602 „
<i>Capital expenditure on Productive Public Works, Irrigation and Navigation.—Return of — for the half-year ended 31st March 1886, communicated to the officers concerned ...</i>	30th „	668 „
<i>Godávári canals. Navigation receipts and charges for 1885-86.—Orders on statements showing —</i>	5th Oct.	679 „
<i>Statement of savings and excesses on completed works of the several Irrigation and Navigation systems for 1885-86 submitted by the Examiner.—Orders on —</i>	17th Nov.	767 I.
<i>Errata in the above</i>	14th Dec.	881 „
<i>Statement of irrigation and rainfall for 1885-86, forwarded to the Government of India</i>	17th Nov.	777, 778 „
<i>Statements of financial results of Irrigation and Navigation Works for which Capital and Revenue Accounts are kept for 1885-86.—Note by the Chief Engineer for Irrigation on —, submitted by the Examiner, forwarded to the Government of India</i>	17th „	774, 775 „
<i>Government of India call for the statements referred to above</i>	17th Dec.	904 M.I.
<i>Capital expenditure on Productive Public Works of Irrigation and Navigation for and up to end of the half-year ended 30th September 1886.—Return of —, communicated to the officers concerned</i>	1st „	828 I.

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—cont.	1886.	
<i>Statement showing the area irrigated and the quantity and value of crops grown under Classes I and II works for 1885-86.—Orders on —, submitted by the Director of Revenue Settlement and Agriculture</i>	7th Dec.	842 I.
REVENUE.		
<i>Revenue Reports of Irrigation Works. [Vide "Reports"]</i> ...	...	...
<i>Kurnool canal. Water-rates collected on the lands irrigated under the —. The Examiner directed to arrange for the collection charges being deducted at 5 per cent. from the — and for the net instead of the gross amount being transferred to the Public Works Department</i>	2nd Jan.	1 I.
<i>Statistical statements intended to be appended to the Revenue report of Irrigation Works.—Requesting the Government of India that permission be accorded to certain — being appended to the annual administration report until a separate revenue report can be prepared for the Madras Presidency</i> ...	25th Feb.	199, 200 "
<i>Sanction of the Government of India, communicated to the officers concerned with instructions</i>	26th Mar.	279 "
<i>Accounts of irrigation revenue for certain irrigation systems for 1884-85.—Orders on note by the Chief Engineer for Irrigation submitting with remarks —</i>	19th "	256 "
<i>Copy of the above forwarded to the Government of India.</i>	19th "	257 "
<i>Kurnool canal. Revenue assessed on the area irrigated under the —. Orders on statement showing the — for 1884-85.</i>	23rd "	264 "
<i>Copy of the above forwarded to the Government of India</i>	23rd "	265 "
<i>Buckingham canal. Continued loss of revenue of the —. Proceedings in the Financial Department ordering that the question of the — should receive attention in the Public Works Department, communicated to the Chief Engineer for Irrigation</i>	27th July	526 M.I.
<i>Kistna delta system. Statements of Navigation receipts and charges of the — for 1885-86.—Orders on the —</i> ...	11th Aug.	558 I.
<i>Kurnool district. Remissions granted in cases of partial failure of crops in the —. Proceedings in the Revenue Department allowing the — to stand</i>	17th "	567 M.I.
<i>Irrigation Revenue Accounts of Class III works for which a continuous record of expenditure has been ordered to be kept from the date of their construction or material improvements.—Note by the Chief Engineer for Irrigation on letter from the Director of Revenue Settlement and Agriculture submitting —</i>	2nd Sept.	593 I.
<i>Copy of the above forwarded to the Government of India</i>	2nd "	594 "
<i>Rajputana. Revenue report of irrigation works in — for 1884-85, communicated to the Chief Engineer for Irrigation and the Examiner</i>	20th Sept.	648 M.I.

	Date of Proceedings.	Nos.
REVENUE—cont.	1886.	
<i>Godavari canals. Navigation receipts and charges for 1885-86.</i>		
Orders on statement showing —	5th Oct.	679 I.
<i>Sangam anicut system. Civil department receipts of the — for 1885-86.—Adjustment of the difference between the approximate figures and the actuals in the current year's accounts, as proposed by the Examiner, sanctioned ...</i>	16th "	693 "
<i>Statements of financial results of Irrigation and Navigation Works for which Capital and Revenue Accounts are kept, for 1885-86.—Note by the Chief Engineer for Irrigation on —, submitted by the Examiner, forwarded to the Government of India. [Vide "Accounts"]</i>	17th Nov.	774, 775 "
<i>Vedarniem canal, Tanjore.—Receipts from traffic on the — during 1885-86. [Vide "Canals"]</i>	...	...
<i>Outturn of crops grown under Classes I and II works during 1885-86. Statement of — submitted by the Director of Revenue Settlement and Agriculture.—Orders on — ...</i>	7th Dec.	842 "
<i>Sangam anicut project. Increase of revenue due to the — for 1884-85.—Directing that the — be credited to the project in the accounts for 1886-87</i>	7th "	842 "
<i>Budget estimate of revenue due to irrigation for 1887-88, submitted by the Director of Revenue Settlement and Agriculture, communicated to the Chief Engineer for Irrigation who will adopt the estimate in the budget estimate for 1887-88</i>	9th "	857 "
<i>Finance accounts of the Irrigation branch of the Public Works Department for 1885-86.—Orders on — submitted by the Examiner of Public Works Accounts</i>	15th "	890 "
Copy of the above forwarded to the Government of India.	15th "	891 "
<i>Revenue charges. Budget estimate of — for 1887-88.—Remarks on Proceedings in the Revenue Department reviewing the — [Vide "Budgets"]</i>	23rd "	927 M.I.
RIVERS.		
<i>Godavari river.—Sanctioning proposed distribution of the allotment sanctioned for surveying the —</i>	9th Jan.	17 I.
<i>Pálar river. Flood-gate on the left bank of the —. Revised estimate for constructing a —, sanctioned</i>	20th Feb.	185 "
<i>Kistna Eastern division. River Conservancy repairs.—Sanctioning certain transfer of funds from River Embankments to —</i>	31st Mar.	293 "
<i>Coleroon river. Embankments of the —. [Vide "Banks"].</i>	...	...
<i>Do. Proposed diversion of the — through the Alakudy village in the Shiyali taluk, Tanjore district.—Orders on petition from the Mirasidars objecting to the —</i>	9th July	486 "
<i>Támbraparni river embankments. [Vide "Banks"]</i>	...	...

	Date of Proceedings.	Nos.
RIVERS—cont.	1886.	
Godáviri river.—Telegram from the Executive Engineer, Godáviri Eastern division, reporting height of water in the —	17th Aug.	568 M.I.
Do. Extraordinary flood in the —. Report of an — ...	1st Sept.	591 I.
Further reports of the effects of the flood, awaited ...	1st „	591 „
Report from the Superintending Engineer; Mr. Vanstavern, pensioned Executive Engineer, thanked for his assistance, and further reports awaited	6th „	605 „
Further reports from the Superintending Engineer ... {	10th „	616 „
	11th „	623 „
	and	and
	15th Oct.	692 „
Telegram from the Executive Engineer, Godáviri Eastern division, intimating that the river is falling [Vide “Floods.”] {	16th „	694 M.I.
	15th Nov.	762 „
	and	and
	28th Oct.	710 „
Kistna and Pennér river diagrams for the years 1878 to 1884, forwarded to the Government of India	6th Sept.	606-A „
Godáviri river diagram for the years 1878 to 1884, forwarded to the Government of India	16th „	632 „
Cauvery river. Groynes in the Nerur limits of the —. Superintending Engineer, IV Circle, to report whether funds required for the — cannot be transferred from the grants for certain works [Vide “Groynes”]	13th Nov.	735 I.
Ouddapah. Cheyar river.—Revised estimate for raising north or left embankment of the — above north-west line of the Madras Railway, sanctioned	17th „	780 „
Tanjore. Vadavar, tributary of the Cauvery.—Estimate for improving the —, sanctioned	18th „	789 „
Do. Cauvery banks. [Vide “Banks”]	...	...
ROADS.		
Kistna Western division. Cattle crossing at Duggirala, Comamur canal.—Estimate for a —, sanctioned	4th Aug.	544 I.
Nellore. Road from Kodavalur to Buchireddipallem, along the Southern bank of the Eastern channel of the Sangam Anicut project.—Estimate for diverting —, sanctioned ...	1st Oct.	670 „
Kistna. Cattle ramps on the Lingala drain in the Gudivada division.—Estimate for constructing five —, sanctioned ...	1st „	672 „
Godáviri. Conversion of the banks of irrigation channels connected with the Godáviri Delta system into Local Fund roads.—Making certain suggestion to the Government of India in view to the adjustment of the contribution from Local Funds for the —	20th Nov.	801, 802 „

	Date of Proceedings.	Nos.
S	1886.	
SALT WORKS.		
<i>Vedarniem Canal. [Vide "Canals, Tanjore"]</i>	...	...
<i>Kovur-Munjair Canal. [Vide "Canals, Godávári"]</i>	...	...
SHEDS.		
<i>Godávári Central division. Store-shed at Ralli lock in the —. Estimate for constructing a —, sanctioned</i>	26th Jan.	75 I.
<i>Godávári Western division. Mud sheds at Prattipad on the Ellore canal in the —. Demolition of certain —, sanctioned.</i>	10th Sept.	617 "
<i>Salem. Huts at Nedungal for skilled workmen employed on the head works of the Barur tank project.—Estimate for constructing —, sanctioned</i>	15th Nov.	755 "
<i>Tanjore. Lascar's sheds for the establishment of the Cauvery and Veandár regulators.—Estimate for constructing 36 —, sanctioned and funds allotted</i>	17th "	782 "
SLUICES.		
<i>Godávári Eastern division. In-fall sluices to catch drain left bank from 15½ to 16½ miles at 17½ miles left bank Teki drain in the —. Estimates for constructing —, sanctioned.</i>	23rd Jan.	68 "
<i>Godávári central delta. Head sluices at Bobberlanka.—Closure of the — for inspection from the 5th to the 30th April 1886, sanctioned</i>	26th "	78 "
<i>Tanjore. Sluices in the Nattuvoikal irrigating lands in Kari- kal.—Superintending Engineer to make proposals when submitting a list of — for reducing the size of the vents and to report on the feasibility of carrying out the reductions.</i>	1st Feb.	110 "
<i>Godávári Eastern division. In-fall sluice to Surlipudi drain at 17½ miles right bank.—Estimate for constructing an —, sanctioned</i>	19th "	176 "
<i>Do. In-fall sluice left bank near end of Injeram canal.— Estimate for excavating a drain to —, sanctioned</i>	19th "	176 "
<i>Revised estimate for constructing an in-fall sluice near end of Injeram canal, sanctioned in lieu of the estimate referred to above</i>	20th May	367 M.I.
<i>Godávári Western division. Sluices on the Venkiah and Weyeru canals.—Estimates for constructing five —, sanctioned</i>	19th Feb.	180 I.
<i>Godávári Eastern division. Dangeru sluice work, Injeram canal. The Examiner authorised to pass the excess expenditure incurred on the —</i>	23rd "	190 "
<i>Godávári Western division. Sluice in the left bank of the Vendra channel, a distributary of the Velpur canal.—Revised estimate for constructing a —, sanctioned</i>	26th "	203 "
<i>South Arcot division. Surplus sluice near the north end of the Veeranam tank in the —. Estimate for constructing a new —, sanctioned, and funds provided by transfer for the collection of materials</i>	26th "	204 "

	Date of Proceedings.	Nos.
SLUICES—cont.	1886.	
Godavari Western division. Jakkaram, Medaveram, and Kolanapallilanka channel sluices on the Undi canal.—Estimate for constructing —, sanctioned	8th Mar.	226 I.
Chingleput division. Vasudevan, Kattupunkan and Pulcoy sluices in Uttramarur tank.—Estimates for reconstructing —, sanctioned	29th „	287 „
Ganjam Injelly anicut and head sluice.—Notes of inspection by the Chief Engineer for Irrigation of the —, communicated to the Superintending Engineer, I Circle	8th „	227 „
Godavari Western division. Head sluice to Ramasetava channel, a distributary of the Narsapur canal.—Revised estimate for constructing a —, sanctioned	5th April	303 „
Tanjore. Surplus sluice for the Muniyar, Coleroon right bank. Estimate for constructing a —, sanctioned with remarks.	9th „	313 „
Godavari Eastern division. In-fall sluice near end of Injeram canal.—Revised estimate for constructing an —, sanctioned.	7th May	343 „
Erratum in the above	20th „	367 M.I.
South Arcot. Weir in the bund of the Wallajah tank.—Estimate for constructing a new —, sanctioned	8th „	350 I.
Cuddapah. Head sluice to the Indloor channel in the Pullampet taluk.—Revised estimate for constructing a new —, sanctioned with remarks	26th „	376 „
Kistna. Surplus weir to the Kottur tank in the Bezvada taluk.—Estimate for constructing a —, sanctioned	29th „	388 „
Godavari Central division. Sevakodu lock weir, Gunnaram canal.—Revised estimate for constructing —, sanctioned	28th „	383 „
Do. Annampalli lock weir on the Bank canal.—Revised estimate for constructing —, sanctioned	5th June	398 „
Cylindrical pipe sluice.—Estimate for constructing a model of a —, sanctioned	19th „	425 „
Ganjam division. Jayamangalam channel head sluice.—Ordering that the work of providing screw gearing to — be deferred	1st July	455 „
North Arcot. Masonry drop weir No. XIV at the 12th mile of the Govindavadi channel, Pálar anicut system.—Revised estimate for constructing a —, sanctioned	5th „	473 „
Kistna Western division. Old escape at Duggirala.—Orders authorising the Examiner to admit excess expenditure incurred on improvements to the —	13th Aug.	560 „
Ganjam. Sluice of Beda Angulo of Chattula, Goomsur taluk.—Proceedings of the Board of Revenue approving of the Collector's action in sanctioning an estimate for repairing the —	20th „	577 M.I.

	Date of Proceedings.	Nos.
SLUICES—cont.	1886.	
<i>Arcot, North. Drop weir at the 12th mile of the Govindavadi channel.—Providing funds by transfer for the construction of a —</i>	20th Aug.	576 I.
<i>Trichinopoly. Surplus sluice in the left bank of the Wyakondan channel at Pulicalam.—Estimate for enlarging the —, sanctioned</i>	10th Sept.	621 "
<i>Nellore. Out-fall sluice at 11 miles 750 feet of the flood bank, left bank of the Pennér from Sangam to Moldevi.—Estimate for constructing an —, sanctioned</i>	10th "	622 "
<i>Arcot, South. Head sluice to the Yediyar spring channel.—Superintending Engineer, V Circle, to submit a detailed estimate for constructing a — at the place where the said channel is crossed by the Malatar channel</i>	11th "	626 "
<i>Do. Division sluice to be built across the Mehmathoor anicut main channel at the head of the proposed branch channel to Mukanthanallore tank.—Estimate for a —, sanctioned</i> ...	18th "	646 "
<i>Goddavari Central division. Chintalapalli, Sompalli and Betamallipudi, Savaram sluices.—Excess expenditure on —, ordered to be passed</i>	24th "	662 "
<i>Rushikulya division. Jayamangalam channel head sluice.—Revised estimate for providing screw gearing shutters to the —, sanctioned</i>	30th "	669 "
<i>Madura division. Uthamut anicut channel. Head sluice, &c., to the —. Orders sanctioning the revised estimate for constructing —</i>	6th "	606 "
<i>Goddavari. Dowlaishweram head sluices.—Estimate for constructing two new vents to the —, sanctioned and funds allotted to meet expenditure during the current year</i> ...	29th Oct.	714 "
Erratum in the above	26th Nov.	817 M.I.
<i>Goddavari Western division. Surplus weir into Nakkala at head of the Bank canal.—Outlay incurred in constructing the —, ordered to be passed</i>	15th "	750 I.
<i>Cuddapah. Head sluices at the mouths of the supply channels to the Nandalore and Nagareddypalli tanks in the Pullampet taluk.—Revised estimates for constructing —, sanctioned.</i>	17th "	780 "
<i>Pot sluices.—Proceedings of the Board of Revenue directing that — be avoided as much as possible and masonry sluices be built instead</i>	22nd "	804 M.I.
<i>Goddavari Central division. Chindada channel head sluice, Amalapur canal.—Excess expenditure incurred in constructing the —, ordered to be passed</i>	19th "	794 I.
Errata in the above	14th Dec.	881 "
<i>North Arcot division. Drop weirs Nos. III and IV on the Kambakal channel, Páldár anicut system.—Orders sanctioning deviation statements for constructing —</i>	20th Nov.	800 "
Errata in the above	14th Dec.	881 "

	Date of Proceedings.	Nos.
SLUICES— <i>cont.</i>	1886.	
<i>Ganjam. Pot sluices to certain tanks in the Chicacole taluk.—</i> Proceedings of the Board of Revenue approving of the action of the Collector in sanctioning estimates for construc- ting —, and directing that pot sluices should be avoided as much as possible	22nd Nov.	804 M.I.
<i>Tinnevely. Surplus weir to the Sundrapandian Senkolam</i> <i>tank, Srivilliputtur taluk.—</i> Estimate for constructing a —, sanctioned	3rd Dec.	835 I.
<i>Sangam anicut project. Head sluice to the Indupur tank</i> <i>supply channel.—</i> Revised estimate for constructing a —, sanctioned	3rd „	836 „
<i>Cuddapah. Porimamilla large tank, Badvel taluk.—</i> Estimate for constructing a new sluice to the —, sanctioned ...	7th „	841 „
<i>Godavari Eastern division. Head sluice to the Teki channel</i> <i>to supply the Vekatippa channel, Bank canal.—</i> Revised estimate for constructing a —, sanctioned	7th „	847 „
<i>Godavari Western division. Sluices along the Undi canal.—</i> Revised estimate for constructing —, sanctioned	14th „	880 „
<i>North Arcot division. Head weir near Tayapakam on the</i> <i>Kambakal channel.—</i> Deviation statement for altering the —, sanctioned	14th „	883 „
STORES.		
<i>Statement of payments made in England on account of stores</i> <i>and freight and of invoices despatched to India, Irrigation</i> <i>and Navigation, for April 1886</i>	8th June	402 M.I.
<i>Do. do. May 1886</i>	7th July	475 „
<i>Do. do. June „</i>	3rd Aug.	542 „
<i>Do. do. July „</i>	9th Sept.	612 „
<i>Do. do. Aug. „</i>	5th Oct.	680 „
<i>Do. do. Sept. „</i>	3rd Nov.	715 „
<i>Do. do. Oct. „</i>	11th Dec.	873 „
<i>Ordnance stores.—</i> Certain packing account of — sent from England for Madras, forwarded by the Director-General of Stores	6th Jan.	9-A M.I.
<i>Articles of European manufacture.—</i> Superintending Engineer, I Circle, to see that — are not in future purchased in India without the sanction of Government	12th „	34 „
<i>English stores required for Irrigation works during 1886-87.—</i> Despatch from the Secretary of State communicating compliance with the indent for —, communicated to the officers concerned with remarks	25th Mar.	273 I.
<i>English stores required for Irrigation works.—</i> Instructions from the Secretary of State for observance in the prepara- tion of annual indents for —	25th „	273 „

	Date of Proceedings.	Nos.
STORES—cont.	1886.	
<i>Kistna Eastern division.</i> —Letter from the General Superintendent, Public Works Stores, informing that saws, not files, were intended to be obtained by certain indent on the Home Government for stores for the —	29th April	332 M.I.
<i>Dowlaisheeram Workshops.</i> Unserviceable articles of the —. Difference between the book value and the sale proceeds of the —, ordered to be written off to profit and loss in the accounts of the Workshops	25th May	370 I.
<i>Tank maintenance works.</i> Lithographic paper required for lithographing the plates to be appended to the descriptive memoirs of —. Local purchase of 680 sheets of double elephant —, sanctioned	4th Aug.	545 "
Superintendent of Works, Tank Maintenance Scheme, directed to submit a statement contrasting the English and Indian prices of the paper referred to above ...	4th "	545 "
<i>No. III Tank division and its sub-divisions.</i> Measuring tapes and plotting scales, local purchase of which was sanctioned in G.O., No. 662 W., dated 12th March 1886, for use in —. Superintendent of Works, Tank Maintenance Scheme, directed to submit a statement contrasting the English and Indian prices of the —	4th "	545 "
<i>Godavari Western division.</i> Reserve stock of the —. Proposal of the Superintending Engineer, I Circle, to keep the limit of the — at Rs. 10,000 until the 31st December 1886, approved	18th "	569 "
<i>Cauvery and Vennār regulators division.</i> English articles required for the —. Local purchase of the —, sanctioned.	21st "	579 M.I.
<i>Godavari Eastern division.</i> Reserve stock in the —. Maximum limit of the —, extended	17th Sept.	639 I.
<i>Kistna Western division.</i> Reserve stock in the —. Limit of — increased from Rs. 5,000 to Rs. 8,000	14th Oct.	686 "
<i>Machinery and stores indented for on account of Irrigation works.</i> —The General Superintendent of Public Works Stores directed to furnish the Chief Engineer for Irrigation with a statement showing the amounts which should be provided to meet expenditure in England during 1886-87 on —	14th "	688 M.I.
<i>Kistna delta works.</i> Stores required from England for use on the — during 1886-87.— Certain estimates for —, sanctioned	15th Nov.	759 I.
SURVEYS AND SURVEYORS.		
<i>Pennér river delta.</i> Survey of the —. Estimate for the temporary survey establishment required for the complete —, sanctioned	7th Jan.	13 "
<i>Godavari river.</i> —Proposed distribution of the allotment sanctioned for the survey of the —, sanctioned	9th "	17 "

	Date of Proceedings.	Nos.
SURVEYS AND SURVEYORS—cont.		
	1886.	
<i>Periyar project. Original surveys of the distribution channels taking off from the north main channel of the —. The Chief Engineer for Irrigation to furnish the Collector of Madura with the —</i>	26th Feb.	201 M.I.
Government of India asked for a tracing of the survey of the proposed north main channel of the project ...	26th "	202 "
<i>Ganjam. Survey of the Zemindari and Inam lands affected by the Rushikulya project —</i> Proceedings in the Revenue Department directing that a rough demarcation and measurement of the present irrigated areas be undertaken instead of a regular and costly —, communicated to the Superintending Engineer, I Circle	5th Nov.	723 "
<i>Tank divisions. Temporary survey establishment of the —. Superintending Engineer, Tank Maintenance Scheme, directed to reduce the —</i>	20th Dec.	910 I.
Copy of the above forwarded to the Government of India	20th "	911 "
T		
TANKS.		
<i>Anantapur. Gowdanahalli tank in the Madakasira taluk.—</i> Orders on Proceedings of the Board of Revenue on application from the Collector for funds for the repair of the supply channel to the — [Vide "Canals and Channels"]	19th Jan.	57 M.I.
<i>Do. Kurukunta and Kamarapalli tanks.—</i> Proceedings of the Board of Revenue on application from the Collector for funds for repairing monsoon damages to —	25th "	73 "
<i>Do. Rolla tank in the Madakasira taluk.—</i> Proceedings of the Board of Revenue approving of the Collector's action in transferring the amount sanctioned for repairing the sluice of the Yolloti tank to the —	13th July	495 "
<i>Arcot, North. Kaveripak tank supply channel.—</i> Estimate for compensation for certain piece of land taken up for widening the — and its bund, sanctioned	12th June	409 I.
<i>Do. Tanks. Transfer of certain — to private individuals.—</i> Proceedings in the Revenue Department on the proposed —	13th July	504 M.I.
<i>Do. Reddimanguppam tank, Gudiyatam taluk, and Mutturasi-kuppam tank, Chittoor taluk.—</i> Proceedings of the Board of Revenue directing that funds be placed at the disposal of the Public Works Department for the repair of —, communicated to the Superintending Engineer, V Circle	25th Nov.	814 "
<i>Do. Kannikapuram tangal, Chittoor taluk and Kannikalagunta, Palmaner taluk.—</i> Proceedings in the Revenue Department sanctioning transfer of the — to the ryots, communicated to the Superintending Engineer, V Circle	26th "	818 "

59

	Date of Proceedings.	Nos.
TANKS—cont.	1886.	
<i>Arcot, North. Muttarasikuppam tank.</i> —Proceedings of the Board of Revenue allotting funds for repairs to —, communicated to the Superintending Engineer, V Circle ...	21st Dec.	921 M.I.
<i>Arcot, South. Thiruvamuthur tank in the Villupuram taluk.</i> —Estimate for improving and repairing the —, sanctioned.	29th Jan.	101 I.
<i>Do. Muttrampett tank.</i> —Estimates for improving and repairing the —, sanctioned with remarks	19th Feb.	177 "
<i>Do. Veeranam tank.</i> —Estimate for constructing a new surplus sluice near the north end of the —, sanctioned, and funds allotted by transfer for the collection of materials.	26th "	204 "
<i>Do. Walajah tank improvements.</i> —Sanctioning transfer of funds from Veyalore tank improvements to —	25th Mar.	277 "
<i>Do. Walajah tank.</i> —Estimate for constructing a new weir in the bund of the —, sanctioned	8th May	350 "
<i>Do. Storage works of the Pelandorai anicut system.</i> —Revised estimates for improving the —, sanctioned	25th "	373 "
<i>Do. Mukunthanallore tank.</i> —Estimate for excavating a branch channel from the Mehmathoor anicut main channel and constructing a dam and division sluice for improving the supply of the —, sanctioned	18th Sept.	646 "
<i>Do. Perumukal tank.</i> —Estimate for improving the —, sanctioned	9th Dec.	861 "
<i>Veedoor tank.</i> —Estimate for improving the —, its supply channel and head-works, sanctioned	22nd "	923 "
<i>Bellary. Tank at Mudanur, Hadgalli taluk. Constructing a masonry wall to strengthen the anicut built across a jungle stream at the head of the supply channel of the —. Proceedings of the Board of Revenue sanctioning proposed transfer of allotment for —</i>	29th Nov.	822 M.I.
<i>Chingleput. Naranapuram tank in Kolathur village, Saidāpet taluk.</i> —Issuing orders for the acquisition of certain piece of land required for the extension of —	8th Jan.	14 I.
<i>Do. Red Hills tank.</i> —Orders on letter from the Government of India explaining why they decline to share the cost of the extraordinary repairs of the — rendered necessary by the effects of the cyclone of November 1884, and sanctioning an additional grant of Rs. 86,940 to Provincial funds during the current year in order to enable the Madras Government to meet the cost of the work	27th "	86 "
Reply to the above letter from the Government of India.	27th "	87 "
<i>Do. Do.</i> —Orders on report of the completion of the restoration of the —	6th Mar.	224 "
<i>Do. Cholaveram tank.</i> —Estimate for repairing the — and the supply channel, sanctioned	11th "	240 "

	Date of Proceedings.	Nos.
TANKS—cont.	1886.	
<i>Chingleput. Uttrammarur tank.</i> —Estimates for reconstructing the Vasudavan, Kattupaukam and Pulvoy sluices in —, sanctioned	29th Mar.	287 I.
<i>Do. Red Hills tank. Relief operations at Red Hills rendered necessary by the bursting of the —.</i> Proceedings in the Revenue Department on the final report of the — ...	10th Aug.	553 M.I.
<i>Do. Tank Maintenance works.</i> —Transfer of certain sum from "Repairs" to Original Works in the Chingleput division, sanctioned	17th "	564 I.
<i>Do. Chembrambaukam, Red Hills and Cholaveram tanks.</i> —Notes of inspection by the Chief Engineer for Irrigation, of the —, recorded	7th Sept.	607 "
<i>Do. Agaram tank in the Kovalam minor basin, Saidāpet taluk.</i> —Estimate for improving the —, sanctioned	16th "	633 "
<i>Do. Manimangalam tank in the Adayar minor basin.</i> —Estimates for improving and repairing the —, sanctioned ...	24th Nov.	812 "
<i>Do. Venkali tank, Tiruwallur taluk.</i> —Proceedings of the Board of Revenue sanctioning transfer of funds provided for the repair of Nelvoy tank to the repair of the — ...	24th "	813 M.I.
<i>Do. Cholavaram tank. Supply channel of the —.</i> Certain sum surrendered from the grant for clearing the —, transferred for expenditure on the Buckingham canal ...	15th Dec.	894 I.
<i>Do. Chémbrambaukam tank.</i> —Existing grant of Rs. 1,000 for the — under Extensions and Improvements to remain unaltered	16th "	897 "
<i>Cuddapah. Ayavaricheruvu tank, Rayachoti taluk.</i> —Pakam Chinna Seshacharyalu of Peddaneryanikalva informed that an estimate for the restoration of the — is under consideration	1st Sept.	590 M.I.
Estimate for the restoration of the tank, sanctioned, and the proposal of the Superintending Engineer to transfer it to the list of works in charge of the Public Works Department, approved	7th Dec.	845 I.
<i>Do. Tanks of Nundyalumpet, Proddatur taluk.</i> —Proceedings of the Board of Revenue approving of the Collector's action in allotting from the current year's allotment, funds for the completion of works connected with certain -- which were sanctioned in 1885-86	4th Sept.	601 M.I.
<i>Do. Nandalore and Nagareddypalli tanks. Head sluices at the mouths of the supply channels to the — in the Pullampet taluk.</i> —Revised estimate for constructing —, sanctioned ...	17th Nov.	780 I.
<i>Do. Lavanur tank in Jammalamadugu taluk.</i> —Proceedings of the Board of Revenue allotting funds for repairing the —	3rd "	718 M.I.
<i>Do. Porimamilla large tank.</i> —Estimate for constructing a new sluice and repairing the bund of the —, sanctioned ...	7th Dec.	841 I.
<i>Do. Chennampalli tank, Badvel taluk.</i> —Orders sanctioning the estimate for improving the —	20th "	920 "

	Date of Proceedings.	Nos.
TANKS— <i>cont.</i>	1886.	
<i>Ganjam. Sitakundo Angulo tank in Goomsur taluk.</i> —Issuing orders for the acquisition of certain piece of land required for extending the bed of the —	3rd April	299 I.
<i>Do. Russellkonda reservoir. Houses and house-sites in the village of Kanjerada required for the —.</i> Issuing orders for the acquisition of the — under the Land Acquisition Act.	17th Nov.	771 "
<i>Do. Pot sluices to certain tanks in the Chicacole taluk.</i> —Proceedings of the Board of Revenue approving of the action of the Collector in sanctioning estimates for constructing — and directing that pot sluices should be avoided as much as possible	22nd "	804 M.I.
<i>Godāvari. Gangole tank in the Bhadrachalam taluk.</i> —The Board approve of the repair of the —	28th Jan.	94 "
<i>Kistna. Tadikonda tank in the Guntūr taluk of the Kistna Western division.</i> —Estimate for the complete restoration of the —, sanctioned	6th "	11 I.
Superintendent of Works in charge of the II Circle to submit an application for the amount required for expenditure on the above work during 1886-87 ...	6th "	11 "
Funds required for completing the restoration of the tank, appropriated by transfer from certain grant ...	16th Sept.	636 "
<i>Do. Kottur tank in the Bezwāda taluk.</i> —Estimate for constructing a surplus weir to the —, sanctioned	29th May	388 "
<i>Do. Kanchakacherla tank in the Nandigāma taluk.</i> —Superintending Engineer, II Circle, directed to ascertain and report why the insufficiency of the rates in the original estimate for constructing a calingulah for the — was not brought to notice earlier	17th July	509 "
Report from the Superintending Engineer	17th Aug.	565 "
<i>Kurnool. Akrid tank in the Cumbum taluk.</i> —The Board of Revenue sanction the transfer of funds proposed by the Collector for the repair of the —	16th Feb.	157 M.I.
<i>Do. Ammavaripalli tank.</i> —The Board sanction certain transfer of funds for strengthening the bund of the — ...	18th "	170 "
<i>Do. Basawapuram Pedda Cheruvu.</i> —The Board request the Collector to state the expenditure for the repair of — ...	18th "	170 "
<i>Do. Pedda Mullalamma and Ramasamudram tanks in the Nandikōtkur taluk.</i> —Superintending Engineer, III Circle, requested to instruct the Executive Engineer, Kurnool division, to arrange for carrying out repairs to the — as soon as possible	9th Sept.	613 I.
<i>Madura. Minor Original Works.</i> —Certain transfer of funds from the Coimbatore division to —, sanctioned	7th July	480 "
<i>Do. Butingundu Minor basin.</i> —Plates and memoirs connected with —, forwarded to the Government of India	21st Aug.	581, 582 "

	Date of Proceedings.	Nos.
TANKS—cont.	1886.	
<i>Madura. Tank maintenance works, Madura division.—</i> Transfer of certain sum from "Repairs" to "Original Works," sanctioned	13th Nov.	736 I.
<i>Do. Vayali tank, Melūr taluk.—</i> Proceedings of the Board of Revenue approving of the action of the Collector in issuing orders to utilise the allotment for — in repairing five other tanks in the same taluk	10th "	730 M.I.
<i>Do. Periyakulam and Butlagundu minor basins.—</i> Copies of plates and memoirs of the — distributed to certain officers	9th Dec.	856 I.
<i>Nellore. Kannigiri tank bed.—</i> Proceedings in the Revenue Department directing the Collector to submit a colored plan prepared in communication with the Public Works Department showing the extent of poramboke entered in the survey register for the — previous to 1871 and the area now occupied, communicated to the Superintending Engineer, II Circle	28th May	384 M.I.
<i>Do. Machavaram tank in the Kundakur taluk.—</i> Estimates for improvement and repair of the —, sanctioned	5th Aug.	547 I.
<i>Do. Tank beds in the Sangam and Pennēr anicut systems.—</i> Superintending Engineer, II Circle, to arrange in communication with the Collector for early disposal of the — ...	14th Oct.	689 "
<i>Do. Chugallu tank in the Kundakur taluk.—</i> Estimate for improving the —, sanctioned	10th Dec.	866 "
<i>Tanjore. Vattathur and certain other tanks in the Pattukōta taluk.—</i> The Board of Revenue sanction appropriation of funds out of the amount set apart for establishment charges for the repair of —	19th Jan.	59 M.I.
<i>Do. Velambugudi Eri, Manayaripatu village, Tanjore taluk.—</i> Proceedings of the Board of Revenue sanctioning an estimate for the repair of the —	4th Nov.	721 "
<i>Do. Peranurni tank.—</i> Proceedings of the Board of Revenue approving of the transfer of the allotment for cutting a surplus channel from the — and constructing a caling ulah, to the work of repairing certain tanks in the Patukota taluk not included in the sanctioned list for 1886-87 ...	12th "	732 "
<i>Tinnevelly. Nallur Melakulam tank of the Srivaikuntham anicut system.—</i> Estimate for improving the —, sanctioned	30th "	826 I.
<i>Do. Tannirpandalkulam tank. Sale-proceeds of the bed of the —.</i> Orders to be issued in the Revenue Department for the transfer of the — to the Public Works Department to admit of the amount realised being credited to the Srivaikuntham anicut system	30th "	826 "
<i>Do. Sundrapandian Senkolum tank, Srivilliputtur taluk.—</i> Estimate for constructing a surplus weir to the —, sanctioned	3rd Dec.	835 "

	Date of Proceedings.	Nos.
TANKS—GENERAL.	1886.	
<i>Tank Maintenance Works.</i> —The question of reducing the grant for the investigation and execution of — during 1886-87, to be considered on receipt of certain information called for from the Superintending Engineers	13th Feb.	146 I.
<i>Tank Maintenance Scheme.</i> —Government of India requested to transfer, as a special case, Rs. 83,300 from the grant for 1886-87 for the — to that provided for expenditure in ordinary divisions	8th May	349 "
<i>Mysore. Maddalur tank.</i> —Proceedings in the Political Department submitting information received from the Mysore Government as to the extent of land in British territory likely to be submerged by the restoration of the —, communicated to the Superintending Engineer, III Circle, for early report as to the amount of compensation that will have to be paid	7th "	346 M.I.
<i>Tank maintenance operations. Abstract statement of total expenditure incurred up to the end of 1885-86 against the special grant for — with a review of the work done to the end of March 1886, called for by the Government of India.</i> —The Chief Engineer for Irrigation directed to submit the —	31st "	1369 W.
<i>Do.</i> —Statement of the expenditure incurred up to the end of 1885-86 against the special grant for — with a review of the work done, forwarded to the Government of India.	25th Aug.	2135 "
<i>Tank Maintenance Works. Transfer of certain sum from the grant for — to that for ordinary Irrigation Works.</i> —Government of India requested to sanction —	3rd July	464 I.
Letter from the Government of India calling for a final report of the sum that can be set free from the special allotment under 42. Minor Works and Navigation for 1886-87	13th Sept.	627 "
Superintending Engineers, III, IV, V and VI Circles, requested to report, with reference to the above letter, the sums that can be spent with advantage on the Tank Maintenance Works from the special grant for 1886-87	13th "	627 "
Reminder from the Government of India calling for the report	24th "	661 M.I.
Letter to the Government of India	4th Oct.	677 I.
Orders on replies from Superintending Engineers to G.O., No. 627 I., dated 13th September	28th "	709 "
Telegram to the Government of India furnishing the information called for	4th "	676 "
Government of India requested to reconsider their decision and to reallot from the amount withdrawn from the grant for — Rs. 1,83,300 required for ordinary Irrigation Works	19th Nov.	796, 797 "

	Date of Proceedings.	Nos.
TANKS—GENERAL—cont.	1886.	
<i>Tank Maintenance Scheme.</i> —Colonel H. A. Brownlow intimates by wire that his views regarding — are different from those expressed in his confidential note dated 15th February 1883	13th Oct.	2685 M.W.
<i>Tank Maintenance Works.</i> —Certain transfers of funds proposed by the Chief Engineer for Irrigation, sanctioned	28th „	709 I.
<i>Irrigation under Tanks</i> —Suggestion of the Superintending Engineer, Tank Maintenance Scheme, that — be brought up to the extent for which provision has been made for the storage of water, referred for consideration in the Revenue Department	9th Dec.	856 „
TAXES AND TOLLS.		
<i>Salem.</i> <i>Irrigation cess collected in —.</i> The Revenue Department concur with the Board that the rate of — should not be reduced	18th Jan.	55 M.I.
<i>Kurnool canal.</i> <i>Water-rates collected on the lands irrigated under the —.</i> The Examiner directed to arrange for the collection charges being deducted at 5 per cent. from the — and for the net, instead of the gross, amount being transferred to the Public Works Department	2nd „	1 I.
<i>Madras wharf on the Buckingham canal.</i> —Note by the Chief Engineer for Irrigation in connection with municipal taxation on the —, transferred to the Financial Department, with remarks	17th June	416 M.I.
<i>Kurnool canal.</i> <i>Lands of 50 acres and above taken up for irrigation under the —.</i> <i>Water-rates on blocks of —.</i> Orders relative to the levying of —	28th July	529 I.
<i>Kurnool district.</i> <i>Remissions granted in cases of partial failure of crops in the —.</i> Proceedings in the Revenue Department allowing — to stand	17th Aug.	567 M.I.
<i>Buckingham canal.</i> <i>Wharf at Papancharadi near the lattice girder bridge on the —.</i> Issuing orders for the collection of wharfage fees at the —	15th Nov.	761 I.
TENTS.		
<i>No. 4 Tank division and its sub-divisions.</i> <i>Tents for the office establishment of —.</i> Estimate for —, sanctioned	6th April	309 I.
<i>No. II Tank division.</i> <i>Tents purchased for the use of —.</i> Revised estimate for —, sanctioned	28th May	382 „
<i>Do.</i> <i>Bechoba tent required for No. 2 sub-division of —.</i> Estimate for one —, sanctioned	18th Sept.	643 „
<i>No. I Tank division, No. IV sub-division.</i> <i>Bechoba tent required for —.</i> Purchase of one —, sanctioned	1st Oct.	671 „
TOOLS AND PLANT.		
<i>Kistna Eastern division.</i> <i>Tools and Plant required in the Gudidda division.</i> —Estimate for purchasing —, sanctioned	27th Jan.	81 I.

	Date of Proceedings.	Nos.
TOOLS AND PLANT—cont.	1886.	
<i>Godavari Western division. Purchase of 30 American wedge axes and six handsaws from Messrs. Oakes and Co. for use on works in the —, approved</i>	12th Jan.	34 M.I.
<i>Articles of European manufacture.—Superintending Engineer, I Circle, to see that — are not purchased in India without the previous sanction of Government</i>	12th "	34 "
<i>Godavari Central division. Tools urgently required for the —. Estimate for the —, sanctioned</i>	2nd Mar.	211 I.
<i>Kistna Delta System. Special tools and plant required for the —. Revised estimate for —, sanctioned</i>	15th "	243 "
<i>Sangam Project division. Crowbars for use in the —. Estimate for purchasing —, sanctioned</i>	3rd April	301 "
<i>Kistna Eastern division. Saws for the —. Letter from the General Superintendent, Public Works Stores, stating that saws, not files, were intended to be obtained by certain indent on the Home Government</i>	29th "	332 M.I.
<i>Godavari Eastern division. Surki mills, &c.—Certain estimate for repairs to —, sanctioned</i>	7th May	345 I.
<i>Sangam Anicut project. Tools and plant for the —. The Examiner authorised to pass the outlay of Rs. 1,18,944 incurred in providing —</i>	28th "	379 "
<i>Revised estimate for tools and plant required for the project, sanctioned</i>	16th Sept.	637 "
<i>Do. Tools and plant for the —. Funds not required under —. Transfer to works of —, deferred, pending receipt of a statement of unspent balances of the project estimates</i> ...	28th May	379 "
<i>Do. Do.—Orders disposing of the saving effected on the estimate for —</i>	28th "	379 "
<i>Erratum in the above</i>	17th June	417 M.I.
<i>Barur Tank project. Tools and plant for the —. Revised estimate for —, sanctioned</i>	28th May	380 I.
<i>Buckingham Canal division. Estimates under Tools and Plant of the —. Rs. 2,000 placed at the disposal of the Superintending Engineer, II Circle, for appropriation for distinct estimates within the power of sanction given by the Codal rules</i>	5th June	397 "
<i>Bezoada Workshops. Telugu type required for the press attached to the —. Estimate for —, sanctioned</i>	7th "	399 "
<i>Rushikulya project. English mamoties required for the —. Orders authorising the Examiner to pass the expenditure incurred in the purchase of 500 —</i>	30th "	452 M.I.
<i>Buckingham Canal division. Tools and plant required for the —. Estimate for scientific and drawing instruments and —, sanctioned</i>	26th July	522 I.

	Date of Proceedings.	Nos.
TOOLS AND PLANT—cont.	1886.	
<i>Godavari Delta system. Provision for tools and plant in the Delta completion estimates.—Rs. 5,000 out of the lump sum — placed at the disposal of the Superintending Engineer, I Circle, for appropriation for distinct estimates within his powers of sanction</i>	25th Oct.	708 I.
<i>I Circle. Tools and plant under 35. Protective Works, Irrigation.—Government of India requested to sanction transfer of Rs. 8,128 from establishment to —</i>	15th Nov.	739 "
TOPES AND TREES.		
<i>Tanjore. Riverside plantations in —. Proposal of the Board of Revenue that all the — now in charge of the Public Works Department be transferred to the control of the Forest Department, communicated to the Superintending Engineer, VI Circle, for report</i>	10th June	406 M.I.
<i>Superintending Engineer to expedite submission of the report called for</i>	8th Oct.	682 "
TUNNELS.		
<i>Tanjore. Vennár under-tunnel.—The Examiner authorised to accept the completion report for the —</i>	26th Mar.	283 I.
<i>Transfer of Rs. 943 from the existing grant for the Vennár new cut to cover the excess outlay already incurred on the —, sanctioned</i>	26th "	283 "
<i>Godavari Western division. Under-tunnel on Pennumanchili channel, Bank canal.—Revised estimate for constructing an —, sanctioned</i>	4th June	394 "
<i>Sangam Anicut project. Drainage culvert at 6 miles 330 feet of the Eastern channel taking off from the Kanigiri reservoir.—Revised estimate for constructing a —, sanctioned</i> ...	5th July	474 "
<i>Godavari Eastern delta. Under-tunnels on the Madiki channel, Bank canal.—Estimates for constructing —, sanctioned.</i>	11th Dec.	870 "
U		
V		
VESSELS.		
<i>Kistna delta. Steam launch obtained from the Kidderpore dockyard for the —. Copy of the report of a trial trip of the —, forwarded to the Superintending Engineer, II Circle, for information</i>	16th Feb.	160 M.I.
<i>Do. Steam launch for the — sent from Calcutta.—Telegram to the Superintending Engineer, II Circle, requesting him to arrange to receive the —</i>	6th "	127 "

63

VESSELS—cont.

Government Delta Steamers. Charges for the use of the — by officers not of the Public Works Department.—Proceedings in the Financial Department addressing the Government of India on the subject of the recovery of — ...

Letter from the Government of India declining to sanction the proposal of this Government, communicated to certain officers ...

Godavari delta. Dredger working in the —. Tracing of the tubular boiler for the —, forwarded by the India office, communicated to the Superintending Engineer, I Circle.

Floating plant.—[*Vide* "Boats and Ferries"] ...

Dowlaishwaram and Bezvada. Priestman's dredgers at —. Proceedings in the Marine Department directing the Port Officer, Madras, to instruct Mr. Cockburn to inspect and report on the —, communicated to the Superintending Engineers, I and II Circles ...

Letter from the Port officer stating that application should be made to Government if the services of Mr. Cockburn be required for the inspection of the dredgers at Dowlaishwaram, recorded ...

Cocanada. Dredgers at the port of —. Proceedings in the Marine Department approving of the proposal of the Madras Port Officer to send Mr. Cockburn to inspect and report on the —, communicated to the Superintending Engineers, I and II Circles ...

Letter from the Port Officer intimating that Mr. Cockburn is proceeding to Cocanada, recorded ...

W

WATER AND WELLS.

Bellary town and cantonments. Water-supply of the — from Darojee tank.—Letter from the Government of India calling for an estimate for the —, communicated to the officers concerned ...

Tinnevelly Mills Company (Limited).—Conceding to the — the same privileges that were granted to Messrs. A. and F. Harvey as regards utilisation of water in the Tāmbraparni river for the purpose of working a spinning mill ...

Hyderabad. Rajoli.—Communicating to the Superintending Engineer, III Circle, with instructions, telegram from the Resident intimating that the people of — suffer from want of water ...

Steps taken by the Superintending Engineer, III Circle, towards relief, communicated by wire to the Resident.

Orders on petition from the ryots of — complaining of insufficient water-supply from the Tungabhadra river to their lands ...

Date of Proceedings.	Nos.
1886.	
5th May	336 M.I.
9th July	1730 W.
20th May	366 M.I.
9th Sept.	611 M.I.
29th "	667 "
17th "	641 "
29th "	667 "
6th Jan.	10 I.
23rd "	67 "
12th Mar.	242 M.I.
6th April	304, 305 "
11th Aug.	557 "

9

	Date of Proceedings.	Nos.
WATER AND WELLS—cont.	1886.	
<i>Karikal. Scanty supply of water to the ryots at — irrigating under the Natturcoikal (Nattaur river).—Proceedings in the Political Department addressing the French Government on the subject of the —[Vide "Government Miscellaneous"]...</i>	16th Mar.	246 M.I.
<i>Loans of money to cultivators for sinking irrigation wells.—Rules for granting — [Vide "Codes and Rules (Land Improvement Loans Act).]</i>		
<i>Statement of irrigation and rainfall for 1885-86, forwarded to the Government of India ...</i>	17th Nov.	777, 778 I.
<i>Messrs. A. and F. Harvey. Application from — for permission to use a supply of water from the Tāmbraparni river above Pápanásam for working a spinning mill.—Proceedings in the Revenue Department on note by the Chief Engineer for Irrigation in regard to the —, recorded ...</i>	22nd Dec.	924 M.I.
WORKSHOPS.		
<i>Bezvéda Workshops. Machinery required for the —. Orders communicating to the Superintendent of Works in charge of the II Circle, letter from the Director-General of Stores, forwarding a statement giving information as to the despatch of tracings of — and showing the best speed of each machine ...</i>	6th Jan.	9 I.
<i>Do. Press attached to the —. Estimate for Telugu type required for the —, sanctioned ...</i>	7th June	399 "
<i>Do. Financial results of the — for 1885-86.—Papers exhibiting the —, communicated to officers concerned ...</i>	8th "	400 "
<i>Do. New Workshop buildings.—Revised estimate for —, sanctioned ...</i>	29th "	443 "
<i>Do. Fire engine supplied to the —. Orders on report of the failure of the hose of the — ...</i>	30th "	448 "
<i>Copy of the above forwarded to the Director-General of Stores with a request to inform the suppliers, Messrs. Merry-Weather and Co., of the failure of the hose ...</i>	30th "	449 "
<i>Reply from the Director-General of Stores, communicated to the Superintending Engineer, II Circle, and the General Superintendent, Public Works Stores ...</i>	10th Nov.	728 M.I.
<i>Do. Fireclay and bricks required from England for the Workshops.—Estimate for —, sanctioned ...</i>	15th "	759 I.
<i>Doulaishuceram Workshops.—Revised estimate of expenditure in the — during 1885-86, sanctioned ...</i>	27th Jan.	82 "
<i>Do. New swing crane for the —. Estimate for a —, sanctioned ...</i>	21st May	369 "
<i>Do. Unserviceable articles in the —. Difference between the book value and the sale-proceeds of —, ordered to be written off to profit and loss in the accounts of the Workshops ...</i>	25th "	370 "

	Date of Proceedings.	Nos.
WORKSHOPS—cont.	1886.	
<i>Dowlaiswaram Workshops. New system of accounts.—Orders directing introduction in the Workshops from 1st April 1886 of a —</i>	25th May	371 1.
Approval of the Government of India solicited to the adoption of the new procedure	25th "	372 "
Reply from the Government of India, communicated to the officers concerned	13th July	493 "
<i>Do. Percentage charged for works other than Godáviri Delta works.—Superintending Engineer, I Circle, to report at the end of 1886-87 whether the — may be increased or reduced</i>	25th May	371 "
<i>Do. Godáviri delta.—Government of India requested to allot Rs. 15,000 required for the — to cover expenditure on establishment and tools and plant in the Workshops and also Rs. 10,000 to meet the requirements of the delta under Tools and Plant</i>	25th "	372 "
<i>Do. Report on the operations of the — for 1885-86.—Orders on —</i>	20th Aug.	573 "
<i>Do. Maintenance and Repairs.—Additional allotment made to the Workshops under —</i>	14th Dec.	888 "
X		
Y		
Z		
ZEMINDARIES.		
<i>Singampati.—Superintending Engineer, VI Circle, to report whether certain funds can be utilised in part payment of the amount due to Zemindar of — for work done from his estate funds</i>	8th Feb.	128 1.
Orders on report from the Superintending Engineer ...	4th Mar.	219 "
Further allotment made for payment to the Zemindar.	26th "	286 M.I.
<i>Vizagapatam district. Vuratla estate.—Proceedings in the Revenue Department sanctioning payment to the proprietor of the — of the Government contribution towards the cost of the repair of certain masonry dam and the irrigation channel connected therewith, communicated to the Superintending Engineer, I Circle.</i> }	13th Feb. and 14th April	148 and 320 "
<i>Godáviri district. Baharzalli and Nidadavól estates in the —. Proceedings in the Revenue Department on statement of area irrigated from the Godáviri canals in — in 1884-85, communicated to certain officers</i>	11th May	353 "

	Date of Proceedings.	Nos.
ZEMINDARIES— <i>cont.</i>	1886.	
<i>Madura district. Gandamandayan estate. Samiappen anicut.</i> —Superintending Engineer, VI Circle, instructed to prepare and forward to the Court of Wards an estimate for repairing the old —	23rd June	435 M.I.
Proceedings of the Court of Wards accepting the recommendation of the Chief Engineer for Irrigation that the work be postponed until the Zemindar comes of age.	18th Nov.	784 "
<i>Ganjam. Zemindari and inam lands affected by the Rushikulya project.</i> —Proceedings in the Revenue Department directing that a rough demarcation and measurement of the present irrigated areas be undertaken instead of a regular and costly survey of the —, communicated to the Superintending Engineer, I Circle	5th "	723 "

End

1891