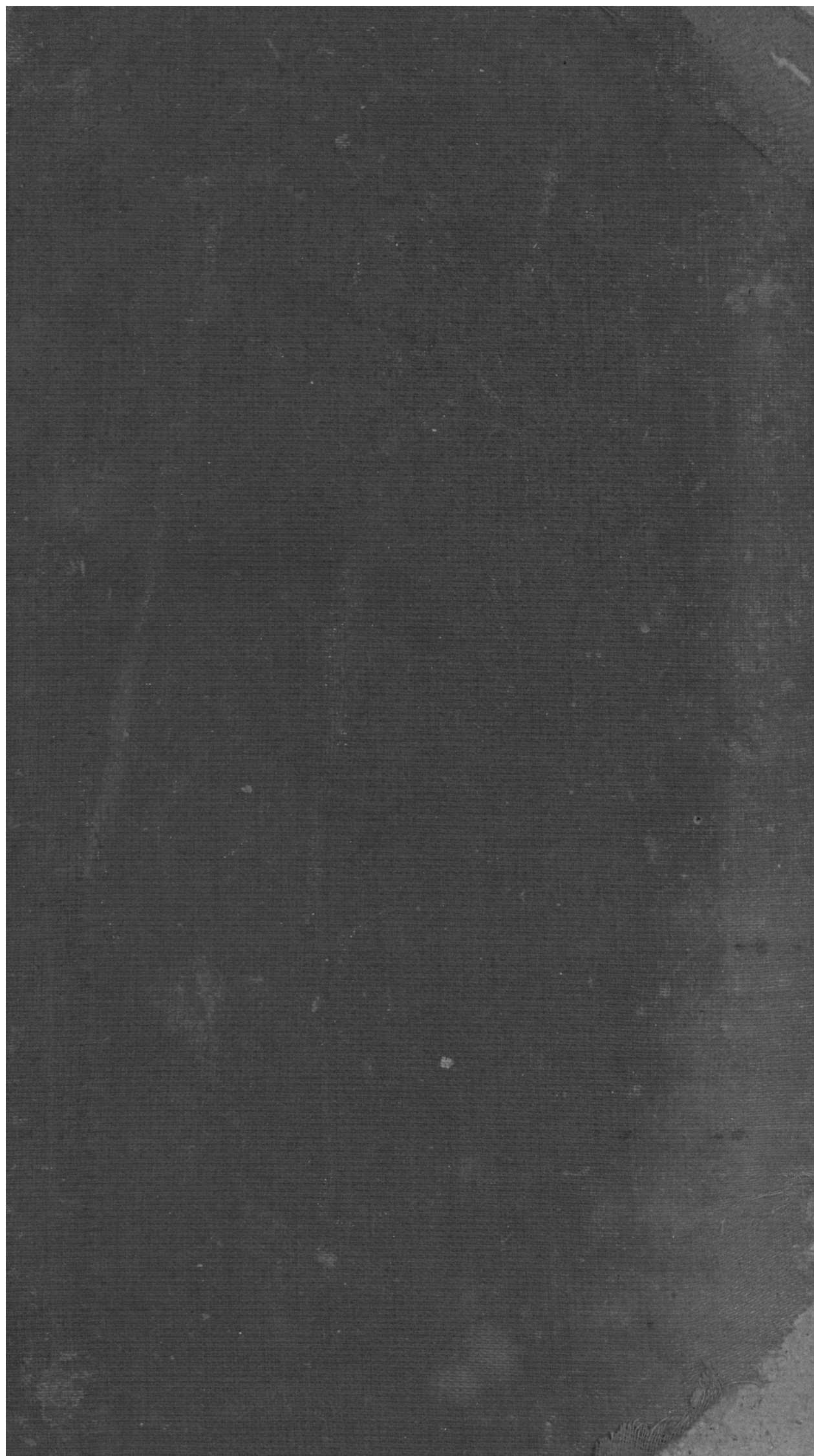




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TO THE

PROCEEDINGS OF THE MADRAS GOVERNMENT

IN THE

PUBLIC WORKS DEPARTMENT,

(IRRIGATION).

FOR THE YEAR

1878.

MADRAS:

PRINTED BY R. HILL, AT THE GOVERNMENT PRESS.

1879.

KEY

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1878.

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<i>Regular Ordinary Estimate.—The Government of India informed by telegram that the — for current year does not provide for cost of surveys for Irrigation Company ...</i>	16th Feb.	138-A, "
<i>Estimated Outlay from Ordinary Funds on Capital Account of Irrigation Works for 1877-78 and 1878-79.—The Government of India informed of the —</i>	8th Mar.	189-A, "
<i>Budget Estimates for 1878-79.—The — approved and forwarded to the Government of India</i>	15th "	217, 218 1.

BUDGETS—continued.

Budget Estimate for 1878-79.—Telegram to the Government of India intimating that the — has been approved and that statements and Part I will be sent on Saturday, the rest following

1878.
14th Mar. 211 M. I.

Do.—The Government of India informed by telegram of the probable amount of the —

14th " 212 "

Extraordinary Irrigation Grant for 1878-79 and Regular Estimate for 1877-78.—The Government of India informed by telegram of the distribution among projects of the —

18th " 229 "

Budget Estimates for 1878-79.—Telegram to the Government of India intimating that complete — will be despatched on Saturday

28th " 276 "

Madras Irrigation Budget Estimate for 1878-79.—The orders of the Government of India on the —, communicated to the Chief Engineer for Irrigation for report

2nd Aug. 611 I.

Budget Register for 1877-78, Madras Irrigation and Canal Company.—The Examiner of Public Works Accounts authorised to modify as proposed the —

12th " 630 "

Ordinary Irrigation Grant.—Telegram to Government of India reporting cause of excess in the —

12th Nov. 918 M. I.

Revised Budget Estimate for 1878-79.—The — approved and forwarded to the Government of India

18th " 932, 933 I.

Regular and Budget Estimates of the Madras Irrigation and Canal Company.—Letter from the Government of India remarking on the inconvenience caused by the want of punctuality in the submission of the —, communicated to the officers concerned

25th Mar. 4,492 W.

Revised Budget Estimate for 1878-79.—Forwarding for consideration and approval of the Government of India the —

2nd Dec. 982, 983 "

BUILDINGS.

Godavari. Rest-houses in the Eastern Section of the Godavari Delta.—Letter from the Government of India registering the sanction accorded to the revised estimate of Rupees 13,285 for the construction of —, communicated to the officers concerned

6th Feb. 107 I.

Kistna. Cement Grinding Mill.—The estimate for fixing the — and erecting a shed, sanctioned

21st May 430 "

CANALS AND CHANNELS.

	Date of Proceedings.	Nos.
	1878.	
<i>Arcot, North. Surplus Channel from Minnet to Nittambadi Tank.</i> —Proceedings, Revenue Department, sanctioning estimate of Rupees 1,980 for repairing the —, communicated to the District Engineer	9th Jan.	22 M.I.
<i>Do. Project for improving and extending a Channel from Chittur River to the Genganari Tank.</i> —Proceedings, Revenue Department, recording Note by the Chief Engineer for Irrigation regarding plans and estimates for the —, communicated to the District Engineer	7th Feb.	115 "
<i>Do. Supply Channel for the Ochalam and Sirunamalli Tanks.</i> —Proceedings, Revenue Department, sanctioning estimate of Rupees 3,789 for constructing a —, communicated to the District Engineer	16th "	138 "
<i>Do. Palar Anicut Channels.</i> —Proceedings, Revenue Department, issuing instructions for the immediate opening of the — as a relief works, communicated to the District Engineer	26th "	157 I.
<i>Do. do.</i> —The District Engineer directed to see to the punctual submission of the returns of numbers on relief on the —	26th "	157 "
<i>Do. do.</i> —The District Engineer directed to communicate the names and head-quarters of the officers employed on the — to the Surgeon-General, Indian Medical Department	26th "	157 "
<i>Do. Reddivalam Spring Channel.</i> —Proceedings, Revenue Department, stating that the proposal for repairing the — will be considered only after work on the Palar Anicut channels is in full progress, communicated to the District Engineer	14th Mar.	208 M.I.
<i>Do. Genganari and Sholingur Channels.</i> —Proceedings, Revenue Department, directing the immediate commencement of the improvements to the — by famine labor, communicated to the District Engineer	23rd "	252 "
<i>Do. Dindigulvori Spring Channel.</i> —Proceedings, Revenue Department, requesting that the District Engineer may be called upon to state the date of the commencement and completion of the —, communicated to the District Engineer	13th April	329 "
<i>Do. Sholingur Channel Project.</i> —Proceedings, Revenue Department, desiring the Chief Engineer for Irrigation to hasten the completion of the —, &c., communicated to the District Engineer	14th Mar.	406 "
<i>Do. Kavaripakam Surplus Channel.</i> —Proceedings, Revenue Department, sanctioning estimate for setting up benchmarks down the —, communicated to the District Engineer	21st May	428 "
<i>Do. Genganari Channel.</i> —Proceedings in the Revenue Department sanctioning the revised estimate for the —, communicated to the District Engineer	8th June	473 "

CANALS AND CHANNELS—continued.

Arcot, North. Palar Anicut Channel Works.—The Revenue Department approve and confirm the action of the Examiner of Public Works Accounts in giving a provisional credit of Rupees 5,000 for the —

Date of Proceedings.	Nos.
1878.	
19th Aug.	650 M.I.
17th " and 6th Sept.	647 and 708 "
26th Aug.	670 "
3rd Sept.	700 "
10th "	715 "
6th "	707 "
6th "	708 "
28th Oct.	857 "
4th Dec.	985 M.I.
5th "	996 "
6th "	1,002 "

Do. Kavaripaukum and Govindavadi Channels.—The Revenue Department sanction a further grant of Rupees 55,000 for the — and call for a report on the progress of the works up to date.

Do. Govindavadi Channel.—The Revenue Department state that the submission of the progress report on the — should be hastened

Do. Surplus Channel of the Ramapuram, Annacheruru Tank.—Proceedings, Revenue Department, sanctioning with observations the estimate for widening the —, communicated to the District Engineer

Do. Palar Anicut System.—Proceedings, Revenue Department, sanctioning estimate of Rupees 2,82,000 for improvements to the northern section of the — with an expression of approval of the manner in which Mr. Rundall has performed the work entrusted to him, communicated to the District Engineer, Bellary

Do. Palar Anicut Channel Works.—Proceedings, Revenue Department, requesting the Chief Engineer for Irrigation to explain the large sum of Rupees 77,000 shown by the Examiner for hutting purposes in connection with the — and to forward the estimate for the work, recorded ...

Do. do.—Proceedings, Revenue Department, recording Examiner's letter requesting instructions as to the extent to which he may issue credits for the — recorded in continuation of G.O., No. 647 I, dated 17th August 1878 ...

Do. Palar Anicut System, Kaveripakam Surplus Channel.—The estimates for repair of the —, sanctioned

Do. Govindavadi Channel.—Proceedings, Revenue (Famine) Department, directing the dismissal of the coolies employed on the — after completion of the works or their being drafted to the East Coast Canal, communicated to the Superintending Engineer, Third Circle

Do. do.—Proceedings, Revenue (Famine) Department, recording Collector's report that water can be passed down the —, communicated to the Superintending Engineer, Third Circle

Do. Supply Channel of the Irucaram Tank.—Proceedings, Revenue (Famine) Department, sanctioning estimate of Rupees 440 for closing the breaches in the —, communicated to the Superintending Engineer, Third Circle ...

	Date of Proceedings.	Nos.
1878.		
CANALS AND CHANNELS—continued.		
<i>Arcot, North. Kumbakal and G. indavadi Channels.</i> —Proceedings, Revenue (Famine) Department, recording the thanks tendered by Mr. Cotton to certain officers for their exertions in passing water down the —, communicated to the Superintending Engineer, Third Circle... ..	21st Dec.	1,036 M.I.
<i>Arcot, South. Opalavady Channel Work.</i> —Censuring Mr. Wiffen for his carelessness in the supervision of the — ...	31st May	446 I.
<i>Do. Spring Channel irrigating the Nunjah Lands of Siravahoor in Trikalore Taluk.</i> —Proceedings in the Revenue Department sanctioning the disbursement to certain ryots one half of the amount expended by them on account of repairs to the —, communicated to the District Engineer	26th June	526 M.I.
<i>Do. Opalavady Channel.</i> —The District Engineer to submit a revised estimate for the —	15th Aug.	638 I.
<i>Bellary. Andapur-Soogoor Supply Channel.</i> —Proceedings, Revenue Department, sanctioning revised estimate for the repair of the —, communicated to the District Engineer ...	14th Jan.	212 M.I.
<i>Do. Surplus Channel of the Kottur Tank.</i> —Proceedings in the Revenue Department sanctioning the estimate amounting to Rupees 1,613 for improving the —	5th Aug.	622 "
<i>Chingleput. Channel from the Tamarapakam Anicut for utilising the surplus water of the Cortelliar.</i> —The Superintending Engineer directed to take steps for maturing a project for a — also for restoring the natural drainages of the country	5th Feb.	103 I.
<i>Do. Channel from the Chembrumbaukum Tank to the Government Farm at Saidapet.</i> —Observing that the expenditure incurred on the — must be borne by the Farm ...	11th April	321 "
<i>Do. Tamarapakam Anicut Channel.</i> —Proceedings in the Revenue Department sanctioning the entertainment of an Overseer for the —, communicated to the District Engineer	16th May	414 M.W.
<i>Do. Cauverypauk Main Channel.</i> —Note by the Chief Engineer for Irrigation on the revised estimate for the —, transferred to the Revenue (Famine) Department	11th Oct.	803 "
<i>Do.—Head Sluice Chumambadoo Tank Supply Channel.</i> —Orders on papers bringing to notice the bad works executed in connection with the —. Colonel F. J. Moberly informed that he is expected in future to carry out the instructions of the Chief Engineer for Irrigation strictly ...	31st Oct.	872 I.
<i>Do. Supply Channel of the Utramalur Tank.</i> —Proceedings, Revenue (Famine) Department, sanctioning the estimate for work done to the —	14th Dec.	1,021 M.I.

	Date of Proceedings.	Nos.
	1878.	
CANALS AND CHANNELS—continued.		
<i>Coimbatore. Pogular Channel Sluices.</i> —Proceedings, Revenue Department, communicating to the Collector report from the Chief Engineer for Irrigation regarding damage to the — and requesting measures to be taken for the checking of the same, recorded	12th Feb.	122 M.I.
<i>Do. Mungamary Calingulah of the Arkencottah Channel.</i> —Proceedings, Revenue Department, sanctioning a grant of Rupees 1,000 from Famine Funds for filling up a hole under the —, communicated to the District Engineer ...	21st „	150 „
<i>Do. Caniempolliem Channel.</i> —Estimate of Rupees 50 for closing a breach in the —, sanctioned	10th May	390 I.
<i>Do. Pulapolliem Channel.</i> —Estimate for clearing the head of the —, sanctioned	3rd June	462 „
<i>Do. Annual Clearances and petty repairs to the Thadapalli and Arkencottah Channels.</i> —Proceedings in the Revenue Department sanctioning estimates for the —, communicated to the District Engineer	24th M/y	440 M.I.
<i>Do. Arkencottah Channel Head Sluice.</i> —Estimate for repairing the —, sanctioned	11th June	481 I.
<i>Do. Thadapalli Channel Clearance.</i> —Proceedings in the Revenue Department sanctioning, with remarks, the revised estimate for the —, communicated to the District Engineer	20th „	511 M.I.
<i>Do. Calingaroyen Channel Clearance.</i> —Proceedings in the Revenue Department sanctioning the estimate for the —, communicated to the District Engineer	20th „	512 „
<i>Do. Vamputhoor Aqueduct on the Arkencottah Channel.</i> —Proceedings in the Revenue Department sanctioning an estimate for clearing and improving the bed of the stream at the —	13th July	574 „
<i>Do. Pogular Channel in the Karur Taluk.</i> —The Revenue Department sanction the additional credit of Rs. 30,000 (making 82,000 applied for) account of the —	5th Aug.	623 „
<i>Do. Pogular Channels.</i> —The Revenue Department sanctions the grant of a credit for Rupees 1,07,500 on account of the extension and improvement of the — and directs the District Engineer to send in complete estimates with least possible delay	26th Sept.	737 „
<i>Do. do.</i> —The Revenue Department state that the above credit is in addition to that for Rupees 82,000 already granted	27th „	746 „
<i>Do. Thadapalli Channel.</i> —The Revenue Department sanction the carrying out, as proposed of the repair of the —...	25th Oct.	848 „

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>continued.</i>	1878.	
<i>Coimbatore. Pogulur Channel Extension.</i> —Proceedings, Revenue (Famine) Department directing the Superintending Engineer to ascertain from the Irrigation Department if the — is to be carried on, communicated to the Superintending Engineer, Fourth Circle	19th Nov.	4,415 M.W.
<i>Cuddapah. Surplus Channel of the Chintacoontah Tank.</i> —Estimate of Rupees 720 for improving the —, sanctioned .	4th Jan.	12
<i>Do. Indoor Kotha and Pathacalva Spring Channels.</i> —Estimates, amounting to Rupees 3,190 for repairing the —, sanctioned	22nd „	56 „
<i>Do. Excavation of a new Channel from the Pennair River.</i> —Proceedings in the Revenue Department, declining to sanction the estimate for the —	12th Aug.	631 M.I.
<i>Do. Peddapasupulah Channel Project.</i> —Proceedings, Revenue Department, recording supplemental information regarding the — and desiring that the subject } should not be lost sight of as to the Irrigation Canal } Company's claim to the water of the Pennair river.	20th „ and 10th Dec.	653 I. and 1,017 M.I.
<i>Godavari. Coringa Canal.</i> —Estimates for new distribution arrangements under the —, sanctioned	12th Jan.	28 I.
<i>Do. Vadapilli New Channel.</i> —Funds provided for the repair of the —	14th „	32 M.I.
<i>Do. Irrigation Channels under the Ellore Canal.</i> —Estimates issued to the Examiner anent the adjustment of expenditure incurred on certain —	22nd „	54 I.
<i>Do. Ellore Canal.</i> —The Proceedings of the Superintending Engineer in authorising the payment of increased rates for est. work for the — approved, and the results to be reported in due course	2nd Feb.	99 „
<i>Do. Supply Channels of the Sattigunta and Yerra Tanks.</i> —Passing orders on the estimates for the repair of the — ...	1st Mar.	171 „
<i>Do. Chodavaram and Yerrupilly Channels.</i> —Revised estimates for constructing head sluices to —, sanctioned ...	1st April	284 „
<i>Do. New Channel from Veeravasram west side Channel to Machapuri.</i> —The Examiner, Public Works Accounts, authorised to pass the expenditure incurred in digging a —	10th „	320 „
<i>Do. Inundation Channels in the Poluvaram Island.</i> —The Government of India informed that there have been no irrigation or other works in the — to maintain irrigation ...	8th May	378, 379 „
<i>Do. Drainage Channel to drain Someswaram lands.</i> —The Examiner authorised to pass the excess outlay incurred on the —	17th „	422 „

CANALS AND CHANNELS—continued.

	Date of Proceedings.	Nos.	
	1878.		
Godavari. Distributaries of the Cocanada Canal.—Revised estimates for —, sanctioned	14th June	495	I.
Do. Statements showing Navigation Receipts and Charges.—The — for 1876, recorded.	19th Mar.	231	"
Do. Ellore Canal, Western Delta.—Remarking on the progress made with the improvements to the —	17th June	504	"
Do. Channel from Vadangupolliem Oalingulah to Jummoor Village.—The completion report of the — to be dispensed with	19th "	506	"
Do. Tundion Canal, Western Delta.—Passing orders on the land compensation for the —	22nd July	591	"
Do. Dam across the Durva Channel.—Estimate for constructing a —, sanctioned	22nd "	589	"
Do. Syphon Tunnel to be constructed under the Cocanada Irrigation Channel near the Kovvur Lock.—Proceedings, Revenue Department, approving proposal that half the estimated cost of the — be borne by Government, communicated to the District Engineer for submission of plan and estimate	27th Aug.	676	M.I.
Do. Breach in the Head Sluice Main Canal.—Ordering that the correspondence regarding the — be forwarded to the Government of India, and communicating Sir W. Robinson's Notes to the Chief Engineer for Irrigation for inquiry	6th Sept.	709, 710	I.
Do. Damage to the Head Sluice, Godavari Canal, Central Delta.—Letter from the Government of India calling for the further report promised regarding the —, communicated to the Chief Engineer for Irrigation	16th "	719	"
Do. The Hopper Barge "Hobart".—The Marine Department communicate telegram from the Master Attendant, Madras, stating that Colonel Mullins recalled — and substituted "The Prince" with "Hobart's" Commander and Crew	7th "	711	"
Do. Floods in the Central Delta.—The Financial Department communicate telegram from the Assistant Collector regarding the —	7th "	712	"
Do. Central Delta, Main Canal.—Reports of the occurrence of a very extensive slip of the stone dam across the — and the measures taken to remedy the same. recorded	11th Oct.	801	I.
Do. Narsapur Canal, Western Delta.—Letter from the Government of India inquiring with reference to the revised estimate for the — the advisability of building a surplus weir near Kavitam	12th "	804	"

	Date of Proceedings.	Nos.
CANALS AND CHANNELS— <i>continued.</i>	1878.	
Godavari. Mahadavaputnum Channel.—Revised estimate of Rupees 1,710 for the — sanctioned in supersession of the former sanction	14th Oct.	806 I.
Do.—Erratum in the Chief Engineer's note regarding the —	11th Nov.	917 M.I.
Do. Head Sluices of the Main Canal of the Central Delta.—Letter from the Government of India requesting to be furnished with a copy of the design for the restoration of the —, communicated to the Chief Engineer for Irrigation with instructions	31st Oct.	871 I.
Do. Revised Rules and Bye-laws for the Regulation of the Navigation of the Canals of the Godavari.—Passing orders on the —	4th Nov.	877 "
Do. Cultivation under the Godavari Ancient Canals for Fasli 1286.—Note by the Chief Engineer for Irrigation on Proceedings, Board of Revenue, submitting statement of — recorded and communicated to the officers concerned ...	7th "	902 "
Do. Ellore Canal.—Report of the breaching of the —, recorded	11th "	913 M.I.
Do. No. 1 Channel Left Bank, Mundapetta Canal, Eastern Delta.—The Examiner authorised to pass the excess expenditure incurred in excavating the —	25th "	965 I.
Do. Agadzhunkah Channel.—Estimate of Rupees 1,475 for constructing drops on the —, sanctioned	29th "	979 "
Do. Closure of Canals in the Godavari Delta.—The — for 1879, sanctioned	2nd Dec.	984 "
Do. Injeram Canal, Eastern Delta.—Revised estimate of Rupees 4,120 for constructing a tidal weir to the —, sanctioned	17th "	1,026 "
Do. New Cut below the Oocanada Lock.—Papers regarding the excavation of a —, recorded	21st "	1,037 "
Kistna. Commamoor Canal.—Telegram from the Superintending Engineer regarding number of coolies employed on the —, lodged	8th Jan.	17 M.I.
Do. do.— Do.	11th "	24 "
Do. do.— Do.	14th "	40 "
Do. do.— Do.	24th "	63 "
Do. do.— Do.	29th "	84 "
Do. do.— Do.	6th Feb.	108 "

CANALS AND CHANNELS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Kistna. Commamoor Canal.</i> —Telegram from the Superintending Engineer regarding number of coolies employed on the —, lodged	13th Feb.	126	M.I.
<i>Do. do.</i> —Do.	20th "	146	"
<i>Do. do.</i> —Do.	1st Mar.	170	"
<i>Do. do.</i> —Do.	7th "	183	"
<i>Do. do.</i> —Do.	8th "	186	"
<i>Do. do.</i> —Do.	16th "	221	"
<i>Do. do.</i> —Do.	28th "	277	"
<i>Do. do.</i> —Do.	1st July	532	I.
<i>Do. do.</i> —Do.	1st "	532	"
<i>Do. do.</i> —Do.	1st "	532	"
<i>Do. do.</i> —Estimate of Rupees 330 for constructing an inlet and outlet in the 52nd mile of the —, sanctioned	14th Feb.	133	"
<i>Do. Kistna Delta Main Canals.</i> —Letter from the Government of India sanctioning estimates amounting to Rupees 20,990 for improvements to the head works and sluices of the —, communicated to the officers concerned	8th Mar.	188	"
<i>Do. Masulipatam Canal.</i> —The amount surrendered from the allotment for the — credited to the Reserve	8th "	185	M.I.
<i>Do. Commamoor and Buckingham Canals.</i> —The proposed connection of the — approved with remarks	21st "	239	I.
<i>Do. do.</i> —The Junction directed to be carried out	14th Nov.	924	"
<i>Do. do.</i> —The estimated cost of Rupees 11,750 for connecting the — to be charged to the latter canal	21st Mar.	239	"
<i>Do. Channel to Chinna Ganjam Salt Pans.</i> —Orders issued for the surveying and estimating for a —	21st "	239	"
<i>Do. Eastern Bank Canal.</i> —Proceedings in the Revenue Department communicating letter from the Collector expressing his opinion that the Zemindars should not be called upon to contribute towards the construction of the —, recorded	1st April	290	M.I.
<i>Do. Commamoor Canal.</i> —The expenditure incurred in removing temporary locks on the — to form a charge against Famine Funds, and the early completion of the work directed.	4th "	299	I.

	Date of Proceedings.	Nos.	
1878.			
CANALS AND CHANNELS—continued.			
<i>Kistna. Navigation Receipts and Charges of the Kistna Delta for 1876, reviewed and the arrangements recommend for sanction, approved</i>	1st April	288	i.
<i>Do.—Do. for 1877</i>	15th June	300	"
<i>Do. Channel from the Salt Pans at Chinna Ganjam to Ramperu.—Intimating that the question of the — will be considered in the Revenue Department</i>	26th "	2,650	w.
<i>Do. Commamoor Canal.—Passing orders regarding the completion of the — and funds that are required</i>	1st July	532	i.
<i>Do. Credit for the Junction Canal, Western Delta.—The arrangements made by the Examiner, Public Works Accounts, for issuing the — in favor of the Executive Officer, approved</i>	26th Aug.	666	"
<i>Do. Revised Rules and Bye-Laws for the regulation of the navigation of the Canals in the District.—Passing orders on the —</i>	4th Nov.	877	"
<i>Do. South Rigan Voikal.—Arrangement requested to be made for the utilization of the surplus from the —</i>	2nd Dec.	980	"
<i>Do. Ellore Canal.—Report of the damages to the — recorded, and the Government of India addressed on the subject</i>	28th "	1,050, 1,051	"
<i>Do. Moorkondapah Channel, Commamoor Canal.—The excess over the sanctioned estimate for the — sanctioned subject to the approval of the Government of India</i>	26th "	1,048, 1,049	"
<i>Kurnool. Cutting Channels at Cumbum.—Proceedings in the Public Department requesting that the — should be pushed on with all available relief labor, communicated to the officers concerned</i>	10th April	317	M.L.
<i>Do. Cumbum Tank Channels.—Proceedings in the Revenue Department remarking that the — must stand over until provision can be made for it unless the necessity for taking the work up for famine relief</i>	21st June	518	"
<i>Do. Peddacumbum Channel.—Proceedings, Revenue Department, sanctioning with remarks an allotment of Rs. 10,000 in expenditure on the —</i>	3rd Aug.	616	"
<i>Do. Road-dam on the Kurnool Road across the Surplus Channel of the Cumbum Tank.—Estimate for constructing —, sanctioned</i>	21st Sept.	733	"
<i>Do. Cumbum Tank Channels.—Orders in the Revenue Department regarding the dams across the —</i>	20th "	728	M.L.
<i>Nellore. Channel from the Salt Pans at Chinna Ganjam to Ramperu.—Intimating that the question of the — will be considered in the Revenue Department</i>	26th June	2,650	w.

CANALS AND CHANNELS—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Nellore. Commamoor Canal.</i> —Passing orders regarding the completion of the — and funds that are required	1st July	532 I.
<i>Salem. Appamasamudram Channel.</i> —The Revenue Department sanctions estimate for the excess expenditure incurred in the repair of the —	1st Aug.	607 M.I.
<i>Do. do.</i> —Proceedings, Revenue (Famine) Department, sanctioning revised estimate of Rupees 2,355 for the repair of the —, communicated to the Superintending Engineer, Fourth Circle	6th Dec.	1,001 "
<i>Tinnevelly. Srivaikuntham Anicut Channel.</i> —The Board of Revenue requested to instruct the Collector, in concert with District Engineer, to draw up rules for the distribution of water provided from the —. }	13th Mar. and 7th June	204 and 468 M.I.
<i>Do. Extension of a Field Channel to the Syphon Sluice under the Srivaikuntham Anicut, South Main Channel, near Alwar.</i> —Bills for land compensation in connection with the —, sanctioned with remarks	1st May	358 I.
<i>Do. Tinnevelly Channel Head Sluice and Flood Bank.</i> —Estimate for the —, sanctioned	11th June	479 "
<i>Do. Ondipulynaikenoer Periakolum Tank and Channel.</i> —Sanctions estimates for repairs, &c., to the —	31st Oct.	874 "
<i>Do. Tonuikal Channel.</i> —Proceedings, Revenue Department, recording report on the —, communicated to the Superintending Engineer, Fifth Circle	10th Dec.	1,014 M.I.
<i>Trichinopoly. Myaondan Channel.</i> —Report of the actual expenditure incurred in the removal of prickly-pear from the banks of the —, communicated to the Revenue Department	13th Mar.	203 I.
<i>Do. do.</i> —Proceedings, Revenue Department, sanctioning the expenditure of Rupees 58,960-3-5 incurred in removing prickly-pear from the bank of the —, communicated to the District Engineer	26th "	268 M.I.
<i>Vizagapatam. Clearing Silt from certain Channels.</i> —The expenditure incurred in — authorized to be passed without the usual completion certificates	3rd May	366 "
<i>Do. Kondakirla, Ava, and Kristamraz Channels.</i> —Board's review on Collector's report on the scheme for improving the —, communicated to the Superintending Engineer, First Circle	19th Nov.	935 "
CANALS AND CHANNELS—GENERAL.		
<i>Canals in the Madras Presidency.</i> —Statement showing the traffic, &c., on — for the half-year ended 30th June 1877, forwarded to the Government of India	25th Jan.	68, 69 I.

	Date of Proceedings.	Nos.
1878.		
CANALS AND CHANNELS—GENERAL—continued.		
<i>Canals in the Madras Presidency.</i> —Statement showing the traffic, &c., on — for half-year ended 31st December 1877	3rd April	293, 294 I.
<i>Do.—Do.</i> for half-year ended 30th June 1878	11th Nov.	911, 912 „
<i>Transfer of alleged Savings on the Estimates for the Distributaries of a Canal to other parts of the Project.</i> —Circular from the Government of India anent the —, communicated to the officers concerned	21st Mar.	240 „
<i>Extent of the protection against Famine afforded by existing Canals.</i> —Memorandum from the Famine Commission requesting certain information in regard to the —, forwarded to the Irrigation Committee	5th Dec.	999 „
CODES AND RULES.		
<i>Rules for the distribution of Water provided from the Srivaikuntham Anicut Channels.</i> —Instructions issued for the formation of	13th Mar.	204 I.
<i>Revised Rules and Bye-laws for the regulation of the Navigation of the Canals of the Godavari and Kistna Deltas.</i> —Directing the adoption of the — in substitution of those sanctioned in G.O., No. 691, of 4th March 1873	4th Nov.	877 „
<i>Rules for ascertaining the Receipts due to Irrigation Works.</i> —Despatch from the Secretary of State on the subject of applying certain —, communicated to the Revenue Department	5th Dec.	992 „
<i>Do.</i> —Copy to the Government of India	5th	993 „
<i>Rules for the South Main Channel of Srivaikuntham Anicut, Tinnevely District.</i> —Proceedings, Board of Revenue, suggesting certain additions to the — in regard to the control of sluices and distribution by main and minor channels, communicated to the Superintending Engineer, Fifth Circle	5th „	990 „
CORRESPONDENCE.		
<i>Government Orders.</i> —Letter from the Examiner bringing to notice the non-receipt of certain —, lodged	17th Jan.	45 M.I.
<i>G.O., No. 572 I, of 13th December 1877.</i> —A copy of —, furnished to the Government of India	24th „	67 „
<i>G.O., No. 316 I, dated 10th April 1878.</i> —The Government of India supplied with three copies of accompaniments to	23rd Aug.	657 „

D	Date of Proceedings.	Nos.
DAMAGES.	1878.	
<i>Tinnevelly. Destructive Floods.</i> —Proceedings, Revenue Department, communicating report of — on the night of the 17th December 1877, communicated to the Chief Engineer for Irrigation	8th Jan.	21 M.L.
<i>Do. Damages to Irrigation Works by Floods.</i> —The Examiner directed to place Rupees 40,000 at the disposal of the District Engineer for the emergent repairs to —	16th „	44 I.
<i>Arcot North. Breaching of Tanks.</i> —Passing orders on papers reporting the —	24th „	66 „
<i>Do. Statement of the Damages during the Season.</i> —Directing the compilation of a — showing cost of repairing damage and loss of revenue	24th „	66 „
<i>Tinnevelly. Damages to Irrigation Works by Floods.</i> —Passing orders on the detailed report on the —	28th „	82 „
<i>Do. do.</i> —The Chief Engineer for Irrigation directed to arrange for further transfers of funds for repairing the —	28th „	82 „
<i>Do. Damages done by recent Flood.</i> —Proceedings, Revenue Department, recording Board's Proceedings submitting a further report on the —, communicated to the officers concerned	8th Feb.	118 M.L.
<i>Coimbatore. Damages to the Pugalore Channel Sluices.</i> —Proceedings, Revenue Department, communicating to Collector report by the Chief Engineer for Irrigation regarding the —, and requesting steps to be taken for checking the same, recorded	12th „	122 „
<i>Tinnevelly. Damages to the Town of Tinnevelly by recent Floods.</i> —The District Engineer requested to report what has been done in respect of the —	25th „	156 I.
<i>Do. do.</i> — <i>Do. do. do.</i>	3rd April	291 „
<i>Godavari. Damage to the Head Sluice, Godavari Canal, Central Delta.</i> —Letter from the Government of India calling for further report promised regarding the — communicated to the Chief Engineer for Irrigation	16th Sept.	719 „
<i>Do. Central Delta Main Canal.</i> —Reports of the occurrence of a very extensive slip of the stone dam across the —, and the measures taken to remedy the same, recorded	11th Oct.	801 „
<i>Do. Damages to the Canals in the Eastern Delta.</i> —Report of the —, recorded	22nd Nov.	956 „
<i>Do. do.</i> —Copy to the Government of India... ..	22nd „	957 „
<i>Do. Damages caused by the Cyclone of 5th November 1878.</i> —Report regarding the —, recorded.	5th Dec.	994 „
	18th „	1,036 „

	Date of Proceedings.	Nos.
DAMAGES—continued.	1878.	
<i>Kistna. Ellore Canal.</i> —Report of the damages to the —, recorded and the Government of India addressed on the subject	28th Dec.	1,050, 1,051 L.
DAMS.		
<i>Kurnool. Dams across the Cumbum Tank Channels.</i> —Orders in the Revenue Department regarding the —	20th Sept.	728 M.L.
DISTRICTS.		
<i>Chingleput. Settlement of the Tiruvallur and Chingleput Taluks.</i> —Proceedings in the Revenue Department noticing with satisfaction the result of the —	31st July	603 "
DRAINS.		
<i>Chingleput. Drainage of the country near the Tamarapakum Anicut.</i> —The Superintending Engineer directed to take steps for restoring the —	5th Feb.	103 L.
<i>Godavari. Boggaswarum Drain, Western Delta.</i> —Revised estimate of Rupees 6,575 for the —, sanctioned	26th Mar.	262 "
<i>Do. do.</i> —Copy forwarded to the Government of India	26th "	262 "
<i>Do. do.</i> —Intimation of the registration of the estimates by Government of India, communicated to the officers concerned	5th June	467 "
<i>Kurnool. Drainage and sanitary condition of Cumbum.</i> —Proceedings, Public Department, communicating papers respecting the —, communicated to officers concerned	10th April	317 M.L.
<i>Godavari. Somaswaram Drainage Channels.</i> —The Examiner authorised to pass the excess outlay incurred on the —	17th May	422 L.
E		
ESTABLISHMENT.		
<i>Munajee Row, C., on Special Duty, Madras Irrigation and Canal Company.</i> —Note by the Chief Engineer for Irrigation submitting correspondence regarding the disbursement of salary to —, recorded	4th Jan.	5 "
<i>Conservancy and Navigation Establishment of the Kistna Delta.</i> —The revised scale of —, approved and forwarded for the sanction of the Government of India	14th "	36, 37 "
<i>Do.—Do.</i> sanctioned	8th Mar.	187 "

ESTABLISHMENT—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Additional Moochee for the Office of the Chief Engineer for Irrigation.</i> —The employment of an — for a period of six months, sanctioned	17th Jan.	287 W.
<i>Conservancy Establishment for the Regulating Works under the Bayana Weir, Godavari District.</i> —Letter from the Government of India confirming the sanction accorded for the entertainment of a —, recorded	16th „	43 I.
<i>Do. do.</i> —Erratum	4th Feb.	102 M.I.
<i>Toll Establishment, Kistna District.</i> —The recommendation of the Chief Engineer for Irrigation for the entertainment of a —, sanctioned	25th Jan.	75 „
<i>Establishment for the preparation of the Capital and Revenue Accounts of Irrigation Works.</i> —A report called for with reference to the work done by the — before a further sanction is accorded	28th „	77 „
<i>Do.</i> —The Examiner requested to state whether the charge for the present — and for that likely to be needed will fall on Imperial Funds and, if not, what arrangement will have to be made	28th „	77 „
<i>Establishment for preparing Surveys and Levels in connection with the Palar Anicut System, North Arcot District.</i> —Estimate for —, sanctioned	28th „	79 „
<i>Temporary Establishment, Central Delta, Godavari District.</i> —Estimate of Rupees 240 for a — required for taking office copies, &c., of drawings connected with the completion estimates of the delta, sanctioned	9th Mar.	190 „
<i>Conservancy and Navigation Establishment of the Kistna District.</i> —The District Engineer to report the names and length of service of those on the — who are likely to be thrown out by the revised scale	9th April	309 „
<i>Temporary Establishment employed on the preparation of the Capital and Revenue Accounts of Irrigation Works.</i> —Application of the Examiner of Public Works Accounts for sanction to an increase of the —, ordered to be forwarded to the Government of India	15th May	412, 413 „
<i>Do.</i> —Early sanction requested to the above.	19th Nov. and 23rd „	938, 939 „ and 963 M.I.
<i>Do.</i> —Sanctioned	21st „	948 „
<i>Establishment for conserving the Right Embankment of the Godavari above the Anicut.</i> —Letter from the Government of India sanctioning the — and inquiring whether the sale proceeds of grass grown on the embankment continues to be credited to Imperial Revenue, communicated to the officers concerned	20th May	423 9 I.

	Date of Proceedings.	Nos.
ESTABLISHMENT—continued.		
	1878.	
<i>Kistna Delta Conservancy Establishment.</i> —Ordering the re-employment in suitable positions all the men lately belonging to the — and the granting of pensions and gratuities to those who are unsuited for employments ...	20th May	426 I.
<i>Chingleput. Additional Establishment for the investigation of certain Irrigation Projects for Famine Labor.</i> —Proceedings in the Revenue Department, declining to sanction the — ...	16th „	414 M.I.
<i>North Arcot. Establishment engaged in investigating Tank Sites on the Gudiyatam River.</i> —Proceedings in the Revenue Department sanctioning estimates for — communicated to the District Engineer ...	10th June	475 „
<i>Godavari. Sale Proceeds obtained from Produce of the Right Embankment of the Godavari above the Anicut.</i> —Letter from the District Engineer intimating that the — are credited to the Imperial Reserve and that nothing has been realized since 1875-76, forwarded to the Government of India.	14th „ and 8th July	492, 493 „ and 555 „
<i>Do. Conservancy Establishment of the Right Embankment of the Godavari above the Anicut.</i> —The intimation of the District Engineer anent the proceeds in time covering the cost of the —, forwarded to the Government of India.	14th July and 8th July	492, 493 I. and 555 M.I.
<i>Kistna. Survey Establishment for Work connected with the Completion Estimates of the Kistna Delta System.</i> —Provision of Rupees 5,000 for the —, sanctioned ...	14th June	494 I.
<i>Bellary. Extra Lascars for taking Levels in connection with the revision of the Roddam and Hindupur Projects.</i> —Proceedings in the Revenue Department sanctioning the charges of Rupees 60 on account of —, communicated to the District Engineer ...	12th „	486 M.I.
<i>Kistna. Ten Temporary Lascars.</i> —Sanctioning the entertainment of the — for a further period of six months ...	22nd July	590 I.
<i>Godavari. Navigation Conservancy Establishment for the Lakshmiempallem Weir.</i> —The sanction of the Government of India requested to the entertainment of the — ...	8th „	562, 563 „
<i>Do. do.</i> —Sanctioned ...	28th Aug.	682 „
<i>Do. Temporary Establishment transferred from the Civil Agency to the Public Works Department.</i> —Letter from the District Engineer reporting that as there are no famine works in this district the list of — was not submitted by him, recorded ...	15th „	640 M.I.
<i>Kurnool and Cudapah Districts. Revenue Inspectors and Peons for employment on Canal Works.</i> —The Revenue Department sanction for a period of one year a special staff — ...	17th „	645 „

ESTABLISHMENT—continued.

Kurnool and Cuddapah District.—Assistant Curnams for Irrigation purposes in the —. Orders in the Revenue Department on Board's Proceedings relating to certain points connected with the appointment, &c., of —, communicated to the Chief Engineer for Irrigation

Date of
Proceedings.

1878.

Nos.

30th Aug. 689 M.I.

Kistna. Establishment for the Survey of the Kolair Lake.— Rupees 800 provided by transfer to meet the cost of — ...

16th Sept. 721 "

Chingleput. Establishment for the Utramelur Project.— Proceedings in the Revenue Department recording the application of the Superintending Engineer for an —

21st " 731 "

Godavari. Establishment for the Masakapully New Lock and Weir.— The proposed scale of the —, forwarded for the sanction of the Government of India

3rd Oct. 768, 769 I.

Do. do.— Sanctioned

19th Nov. 940 "

Presidency. Temporary Survey Establishment for the Office of the Chief Engineer for Irrigation.— Sanctions, subject to the confirmation of the Government of India, appropriation of funds for —

7th Oct. 787 M.I.

Kurnool. Nigantis Establishment.— Proceedings, Revenue Department, declining to sanction the proposal to abolish the —, communicated to the Superintending Engineer, Second Circle

11th Nov. 916 "

Godavari. Establishment for recording the Area irrigated annually by Anicut Water in Nidadavole and Baharzalli Estates.— Proceedings, Revenue Department, sanctioning the employment of an —, communicated to the Superintending Engineer, First Circle

22nd " 949 "

Establishment for the Steam Launches for Madras.— Letter from the Government of India sanctioning the entertainment of an —

26th " 971 I.

Irrigation Cess Establishment, Madras District.— Proceedings, Revenue (Famine) Department, approving the proposals for the payment of the —, communicated to the Superintending Engineer, Sixth Circle

10th Dec. 1,013 M.I.

ESTIMATES.

Estimates for new Works chargeable to Capital.— Stating that District Engineers have no power to sanction —

12th Jan. 29 I.

Bellary. Emergent Works.— The District Engineer to take care that — undertaken in the future are immediately covered by sanctions under the rules

17th June 503 "

Rough Estimate of Agricultural Works to be undertaken during 1879-80.— The —, ordered to be forwarded to the Government of India

30th Sept. 748, 749 "

EXPENDITURE.	Date of Proceedings.	Nos.	
	1878.		
<i>Outlay on Works and Repairs.</i> —Return of— for September 1877, communicated to the District Engineers concerned...	30th Jan.	89	I.
<i>Do.</i> — <i>Do.</i> for October, November and December 1877, and January 1878	2nd May	360	"
<i>Do.</i> — <i>Do.</i> for February 1878	31st "	455	"
<i>Do.</i> — <i>Do.</i> for March "	24th June	519	"
<i>Do.</i> — <i>Do.</i> for April "	12th July	571	"
<i>Do.</i> — <i>Do.</i> for May "	22nd Aug.	655	"
<i>Do.</i> — <i>Do.</i> for 1877-78	14th Oct.	812	"
<i>Do.</i> — <i>Do.</i> for June and July 1878	30th "	870	"
<i>Do.</i> — <i>Do.</i> for August	17th Dec.	1,024	"
<i>Return of Capital Expenditure on Irrigation Works.</i> —The — for March 1878, ordered to be printed and communicated to the officers concerned	15th June	499	"
<i>Do.</i> —Supplemental return for do.	5th Nov.	880	"
✓ <i>Famine Outlay.</i> —The Government of India informed of the amount of — of current year and the temporary debit of Rupees 2,58,000	7th Mar.	182-A	M.I.
<i>Estimated Outlay from Ordinary Funds on Capital Account of Irrigation Works for 1877-78 and 1878-79.</i> —The Government of India informed by telegram of the — ...	8th "	189-A	"
<i>Probable Outlay of Revenue Ordinary for 1877-78.</i> —The Government of India informed by telegram of the — ...	14th "	212	"
<i>Outlay to end of 1876-77 against the Sanction of thirty Lakhs accorded by the Secretary of State for the prosecution of the Kistna Delta Works.</i> —The Government of India explained the cause of discrepancy pointed in the amount of — ...	17th April	337, 338	I.
<i>Expenditure incurred in excess of the Value of Work done on certain Tana Works, &c., in the Bellary District.</i> —The Examiner authorized to pass the — and the District Engineer to take care that similar irregularities do not recur ...	7th June	472	"
<i>Expenditure on Irrigation Works.</i> —Calling for a report showing the — from Famine Funds	24th "	519	"
<i>Do.</i> —The Government of India requested to furnish information regarding the amount of grants that have been assigned for — during ensuing year	9th Nov.	910	M.I.
<i>Expenditure without Appropriations.</i> —The attention of all Superintending Engineers called to certain orders on the subject of incurring —	17th Dec.	1,023	I.

EXPENDITURE—continued.

Statement of Capital Expenditure on Irrigation Works.—The second supplemental — for March 1878, ordered to be printed and communicated to Superintending Engineers ...

Date of Proceedings.	Nos.
1878.	
21st Dec.	1,041

F

FAMINE.

Arcot, North. Surplus Channel from Minnel to Sittambadi Tank.—Proceedings, Revenue Department, sanctioning estimate of Rupees 1,980 for repairing the —, communicated to the District Engineer ...

9th Jan.	22	M.I.
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Do. Kambanthangel Tank.—Proceedings, Revenue Department, sanctioning estimate of Rupees 994 for repairing the —, communicated to the District Engineer ...

12th Feb.	121	"
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Do. Supply Channel to the Ochalam and Sirimamalli Tanks.—Proceedings, Revenue Department, sanctioning the construction of the — at a cost not exceeding Rupees 3,789, communicated to the District Engineer ...

16th "	138	"
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Do. Palar Anicut Channels.—Proceedings, Revenue Department, issuing instructions for the immediate opening out of the — as a relief work, communicated to the District Engineer, ...

26th "	157	L.
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Do. do.—The District Engineer to see to the punctual submission of the returns showing the number employed on the — ...

26th "	157	"
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Do. do.—The District Engineer directed to furnish the Surgeon-General, Indian Medical Department, with the names and head-quarters of the officers employed on the — ...

26th "	157	"
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Do. Medical Aid for Relief Camps in connection with the Palar Anicut Channels.—Proceedings, Revenue Department, approving and sanctioning the arrangements, made by the Surgeon-General, Indian Medical Department, for affording —, communicated to the District Engineer ...

12th Mar.	1,318	M.W.
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Do. Choduvail Tank and the Genganari and Sholinghur Channels.—Proceedings, Revenue Department, directing the immediate commencement of the — as relief works, communicated to the District Engineer ...

23rd "	252	M.I.
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Do. do.—The works on the — to be carried on similar arrangements as are adopted on the Palar anicut channels...

23rd "	252	"
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Do. do.—Proceedings, Revenue Department, directing the execution of the works on the — by departmental agency and not by contract, communicated to the District Engineer ...

23rd "	252	"
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	Date of Proceedings.	Nos.	
FAMINE—continued.	1878.		
<i>Arcot, North. Cheduvoil Tank and the Genganari and Sholinghur Channels.</i> —Proceedings, Revenue Department, directing certain sections of the — being reserved for members of able-bodied workpeople who are unable to perform task-work and who must be employed under Civil Agency Rules, communicated to the District Engineer	23rd Mar.	252	M.I.
<i>Do. Reddivalam Spring Channel.</i> —Proceedings, Revenue Department, stating that the proposal for repairing the — will be considered after work on the Palar anicut channels is in full progress, communicated to the District Engineer	14th "	208	"
<i>Do. Relief Works within ten miles of the Cheduvoil Tank and Genganari and Sholinghur Channels.</i> —Proceedings, Revenue Department, directing the submission of a list of — and to arrange for gradual closing of such works and labor transferred, communicated to the District Engineer	23rd "	252	"
<i>Do. Sedduperi Tank Project.</i> —Proceedings, Revenue Department, requesting the submission of a further report on the —, communicated to the District Engineer	23rd "	252	"
<i>Do. Palar Anicut Channels.</i> —Proceedings, Revenue Department, approving generally the arrangements made for the starting of the work on the —, and requesting the District Engineer to give timely notice if the numbers sent to the works show indications of exceeding the maximum that can be employed, communicated to the District Engineer	23rd "	1,497	M.W.
<i>Do. do.</i> —Proceedings, Revenue Department, directing the erection of sheds for the — to be undertaken by the Public Works Department, communicated to the District Engineer	23rd "	1,497	"
<i>Do. Dindigalvari Spring Channel.</i> —Proceedings in the Revenue Department requesting to call on the District Engineer to report the date of the commencement and completion of the —, communicated to the District Engineer	13th April	329	M.I.
<i>Do. Santharavallpet Tank in the Punganur Zemindari.</i> —Proceedings in the Revenue Department, sanctioning an estimate of Rupees 1,680 for the repair of the —, communicated to the District Engineer	8th May	381	"
<i>Do. Velangadu Tank.</i> —Proceedings in the Revenue Department sanctioning the estimate for the — and directing the work to be carried out in strict accordance with the rules for the execution of relief works, communicated to the District Engineer	8th "	380	"
<i>Do. Vennamangalam and Moonjoorpet Tanks.</i> —Proceedings in the Revenue Department sanctioning the actual expenditure on the — up to the date of the stoppage, communicated to the District Engineer	22nd "	433	"

FAMINE—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Arcot, North. Kaveripakam Surplus Channel.</i> —Proceedings in the Revenue Department sanctioning the estimate of Rupees 360 for setting up bench-marks down the —, communicated to the District Engineer	21st May	428	M.I.
<i>Do. Tank Sites on the Gudiyatam River.</i> —Proceedings in the Revenue Department sanctioning the estimates for meeting the charges of the establishment engaged in investigating —, communicated to the District Engineer	10th June	475	"
<i>Do. Agricultural Works executed as Famine Relief Works.</i> —Passing orders on the — up to 31st March 1877	4th July	545	I.
<i>Do. Channel from the Sholinghur Tank to the Karikal, Ayapedu, and other Tanks.</i> —Proceedings, Revenue Department, recording sanction to the cutting of a —	2nd Aug.	613	M.I.
<i>Do. Cheduvoil Tank.</i> —Proceedings, Revenue Department, sanctioning the amount of the estimate for the — as a famine charge	2nd "	614	"
<i>Do. Channel from the Sholinghur Tank to the Karikal and other Tanks.</i> —Proceedings in the Revenue Department calling for a report on the value of the —	12th "	632	"
<i>Do. Doosy Mamandoor Tank.</i> —Proceedings in the Revenue Department observing that the extension of the improvements to the — does not appear to be needed for the employment of famine labor	12th "	633	"
<i>Do. Palar Anicut Channel Works.</i> —The Revenue Department approve and confirm the action of the Examiner, Public Works Accounts, in giving a provisional credit of Rupees 5,000 for the —	19th "	650	"
<i>Do. Tanks in the Wallajah Taluk.</i> —The Revenue Department sanction five estimates for repairs of certain —	27th "	679	"
<i>Do. Irrigation Works in the Four Division.</i> —The Revenue Department sanction the grant of credits for certain—	3rd Sept.	699	"
<i>Do. Kaveripakum and Govindavadi Channels.</i> —The Revenue Department sanction a further grant of Rs. 55,000 for the — and call for a report on the progress of the works up to date.	17th Aug. and 6th Sept.	647 and 708	" and "
<i>Do. Govindavadi Channel.</i> —The Revenue Department state that the submission of the progress report on the — should be hastened	26th Aug.	670	"
<i>Do. Vinnamungalam Tank in the Vellore Taluk.</i> —The supplemental estimate for repairing the —, sanctioned by the Revenue Department	14th Sept.	712	"
<i>Do. Sankaroyalpett Tank in the Punganur Zemindari.</i> —The Revenue Department sanction with remarks the supplemental estimate for completing the —	15th Oct.	827	"

FAMINE—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Arcot, North. Coolies on the Govinda Channel.</i> —Proceedings, Revenue (Famine) Department, stating that the — should be transferred to the East Coast Canal in the event of their being thrown out of work, communicated to the Superintending Engineer, Third Circle.	15th Nov. and 9th Dec.	930 and 1,008	M.I. and "
<i>Do. Emergent Irrigation Repair Works within the power of local Sanction and situated within a Radius of twenty-five miles from the Palar Channels.</i> —Proceedings, Revenue (Famine) Department, sanctioning the list of — and awaiting estimate for works above local sanction, communicated to the Superintendent Engineer, Third Circle ...	20th Nov.	945	M.W.
<i>Do. Irrigation Repair Works executed without sanctioned Estimates.</i> —Proceedings, Revenue (Famine) Department, remarking on the list of —, communicated to the Superintending Engineer, Third Circle ...	27th "	973	M.I.
<i>Do. Govindavadi Channel.</i> —Proceedings, Revenue (Famine) Department, stating that the coolies employed on the — should be dismissed after the completion of the work or sent on to the East Coast Canal Works, communicated to the Superintending Engineer, Third Circle ...	4th Dec.	985	"
<i>Do. Supply Channel of the Iruvaram Tank.</i> —Proceedings, Revenue (Famine) Department, sanctioning estimate of Rupees 440 for closing breaches in the —, communicated to the Superintending Engineer, Third Circle ...	6th "	1,002	"
<i>Do. Cheduvoil Tank.</i> —Proceedings, Revenue (Famine) Department, stating that no further grant can be sanctioned for repairs to the — except the sums due to contractors, communicated to the Superintending Engineer, Third Circle ...	9th "	1,007	"
<i>Arcot, South. Works undertaken from Famine Funds.</i> —Letter from the District Engineer forwarding statements showing the —, lodged ...	23rd Mar.	1,494	"
<i>Do. Irrigation Works.</i> —Proceedings in the Revenue Department recording endorsement of the Chief Engineer for Irrigation on letter from the District Engineer requesting credits from Famine Funds for repairing certain —, communicated to the District Engineer ...	1st June	459	I.
<i>Do. Famine Works in South Arcot District.</i> —Proceedings, Revenue Department, stating that Chief Engineer may be able to suggest some other classes of — for which contracts might be allowed, communicated to District Engineer ...	17th July	578	M.I.
<i>Do. Ordinary Works.</i> —Proceedings in the Revenue Department exempting the District Engineer from the restrictions imposed upon him as regards the execution of all —, and stating that the South Canal should be kept available for relief works under Relief Rules ...	26th "	602-A	I.

FAMINE—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Bellary. Hugri-Raidroog Project.</i> —Proceedings, Revenue Department, stating that it is not now necessary to commence the —, which is of doubtful financial benefit, communicated to the District Engineer	7th Feb.	113	M.I.
<i>Do. Agricultural Works carried out from Famine Relief Funds.</i> —Explanation anent the cause of excess of expenditure on certain —, recorded	18th "	139	I.
<i>Do. Devagundanhally, Magalam, and Alipur Tanks.</i> —Proceedings, Revenue Department, requesting that the District Engineer be called upon to report whether — still exist and can be repaired; and, if so, to submit an estimate of the cost of repair, communicated to the District Engineer ...	15th April	328	M.I.
<i>Do. Parnapilly Tank Project.</i> —Proceedings, Revenue Department, sanctioning estimate for the survey of the —, communicated to the officers concerned	7th May	375	I.
<i>Do. Famine Relief Works.</i> —Proceedings in the Revenue Department recording endorsement of the Chief Engineer for Irrigation on letter from District Engineer reporting that there are sufficient road-works to be opened as — ...	7th June	469	"
<i>Do. Site for the Parnapilly Reservoir.</i> —Proceedings in the Revenue Department directing Mr. Scott to complete and record the information he has collected without making any further investigation of the — without proceeding to Madras	10th "	476	M.I.
<i>Do. Extra Lascars for taking Levels in connection with the revision of the Roddam and Hindupur Projects.</i> —Proceedings in the Revenue Department sanctioning the charge of Rupees 60 on account of —, communicated to the District Engineer	12th "	486	"
<i>Do. Devagundan and two other Tanks in the Kuagulla Taluk.</i> —Proceedings in the Revenue Department intimating that further information be obtained before completing the repairs, communicated to the District Engineer	20th "	513	"
<i>Do. Programme of Irrigation Works proposed to be undertaken as Relief Works.</i> —Proceedings in the Revenue Department issuing certain instructions regarding the — ...	20th July	586	"
<i>Do. Surplus Channel of the Kottur Tank.</i> —Proceedings in the Revenue Department sanctioning the estimate for improving the —	5th Aug.	622	I.
<i>Do. Bommalingam Tank.</i> —The Revenue Department sanction estimate for repair of the —	17th "	644	M.I.
<i>Do. Devagundahully Tank.</i> —The Revenue Department sanction the estimate of Rupees 13,600 for repairs to the — ...	27th "	680	"
<i>Do. Surplus Channel of the Kottur Tank.</i> —The Revenue Department cancel the sanction accorded to the estimate for improving the —	24th "	660	"

	Date of Proceedings. "rg.	Nos.	
	1878.		
FAMINE—continued.			
<i>Bellary. Restoration of the Godicotu-Heerekerra Tank.</i> —The Revenue Department request the Chief Engineer for Irrigation to direct the District Engineer to submit an estimate for the —	21st Sept.	729	M.I.
<i>Do. Devagudanhalli Tank.</i> —The Revenue Department awaits the submission of regular estimate for repairs to the —	21st "	732	"
<i>Do. Kunchur Tank.</i> —The Revenue Department sanction with remarks the estimate for repairing the —	19th "	726	"
<i>Do. Irrigation Works.</i> —The Revenue Department sanction with remarks a grant of Rupees 11,587 for covering expenditure already incurred for completion of certain —	16th Oct.	828	"
<i>Do. Kunchur Tank.</i> —Proceedings, Revenue (Famine) Department, declining to sanction a further grant for the —, communicated to the Superintending Engineer, Second Circle	21st Nov.	947	"
<i>Do. Kunchur and Devagondanahalli Tanks.</i> —Proceedings, Revenue (Famine) Department, approving the closing of the works on the — and authorising the Collector to close any other works he may think proper, communicated to the Superintending Engineer, Second Circle	9th Dec.	1,011	"
<i>Do. Kunchur Tank.</i> —Proceedings, Revenue (Famine) Department, sanctioning the excess outlay incurred on the — communicated to the Superintending Engineer, Second Circle	19th "	1,032	"
<i>Chingleput. Irrigation Works.</i> —Proceedings, Revenue Department, intimating that the — as proposed by the Chief Engineer for Irrigation can be undertaken as relief work should necessity arise, communicated to the District Engineer	28th Mar.	274	"
<i>Do. Prickly-pear Clearing.</i> —Proceedings in the Revenue Department calling the attention of the Collector to the fact that — cannot be approved as a relief work except as a part of an irrigation work or repair actually in progress, recorded	5th April	301	"
<i>Do. Pommel Tank Project.</i> —Proceedings in the Revenue Department remarking that the — will be of no value as a relief work during the present famine, communicated to the Superintending Engineer	2nd May	364	"
<i>Do. Additional Establishment for the investigation of certain Irrigation Projects for Famine Labor.</i> —Proceedings in the Revenue Department declining to sanction the —	16th "	414	"
<i>Do. Kalagay Tank.</i> —The Revenue Department sanction estimate for improvements to the surplus weir of the —	17th Sept.	723	"

FAMINE—continued.

Chingleput. Masonry Works of Irrigation and Earthworks executed in the District during 1877-78 and 1878-79.—The Revenue Department sanction a grant of Rupees 40,335 to cover expenditure incurred in connection with — ...

Date of
Proceedings.

Nos.

1878.

21st Oct. 838 M.I.

Do. Statement of Objectionable Items under Famine Relief to end of June 1878.—Orders in the Revenue Department on the — ...

23rd „ 840 „

Do. Supply Channel of the Utramalur Tank.—Proceedings, Revenue (Famine) Department, sanctioning estimate for work done to the —, communicated to the Superintending Engineer, Third Circle ...

14th Dec. 1,021 „

Coimbatore. Mungamary Calingulah of the Arkencotta Channel.—Proceedings, Revenue Department, sanctioning a grant of Rupees 1,000 from Famine Funds for filling up a hole under the —, communicated to the District Engineer ...

21st Feb. 150 „

Do. Ananthasagaram Tank.—Proceedings, Revenue Department, approving the District Engineer's action in authorising the employment of famine labor on the repair of the —, and directing the submission of an estimate, also the number of people that will be employed, communicated to the District Engineer ...

13th Mar. 206 „

Do. Irrigation Works undertaken for the employment of Famine Labor.—Proceedings in the Revenue Department recording memorandum from the Chief Engineer for Irrigation submitting with remarks the District Engineer's statement showing the —, recorded ...

4th April 298 „

Do. Vaniputhoor Reservoir Site and the Kurchi Tank Restoration.—Proceedings in the Revenue Department approving the course suggested by the Chief Engineer for Irrigation regarding the further investigations of the —, communicated to the District Engineer ...

10th May 393 „

Do. Annual Clearances and Petty Repairs to the Thadapally and Arkencottah Channels.—Proceedings in the Revenue Department sanctioning the —, communicated to the District Engineer ...

24th „ 440 „

Do. Ananthasagaram and the Appakudal Tanks.—Proceedings in the Revenue Department sanctioning provisionally the estimates, amounting to Rupees 16,202, for repairs to the —, communicated to the District Engineer ...

24th „ 439 „

Do. Calingaroyen Channel Clearance.—Proceedings in the Revenue Department sanctioning the estimate for the —, communicated to the District Engineer ...

20th June 512 „

Do. Thadapully Channel Clearance.—Proceedings in the Revenue Department sanctioning with remarks the revised estimate for the —, communicated to the District Engineer ...

20th „ 511 „

	Date of Proceedings.	Nos.	
FAMINE—continued.	1878.		
<i>Coimbatore. Outlay incurred for the Repair of the Doorgi Oodacoo Channel.</i> —Proceedings, Revenue Department, stating that sanction for all outlay is needed — communicated to District Engineers	28th June	532	M.I.
<i>Do. Cauvery River Embankments in connection with the Pugalore, Neroor, and Vangal Channels.</i> —Proceedings in the Revenue Department sanctioning the estimates for the —, subject to the remarks of the Chief Engineer for Irrigation	8th July	554	"
<i>Do. Vamputhoor Aqueduct on the Arkencottah Channel.</i> —Proceedings in the Revenue Department sanctioning an estimate for clearing and improving the bed of the stream at the — communicated to the District Engineer	13th "	574	"
<i>Do. Relief arrangements prevailing in regard to works.</i> —The Revenue Department request Colonel Mullins to report, after examining in consultation with the District Officers, on the —	6th "	547	"
<i>Do. Calingaroyen Channel.</i> —Proceedings, Revenue Department, regarding the adjustment of the excess expenditure incurred on the —	2nd Aug.	612	"
<i>Do. Palatholoooco Tank.</i> —Proceedings, Revenue Department, sanctioning the expenditure of Rupees 4,920 incurred in strengthening the bund and clearing the irrigation channels of the —	3rd "	619	"
<i>Do. Pugalore Channel in the Karur Taluk.</i> —The Revenue Department sanction the additional credit of Rupees 30,000 applied for on account of the —	5th "	623	"
<i>Do. Agricultural Works in the District.</i> —The Revenue Department sanction estimates, aggregating Rupees 13,624, for fifty-five —	13th "	634	"
<i>Do. Pugalore Channel.</i> —The Revenue Department sanction the grant of a credit for Rupees 1,07,500 on account of the extension and improvement of the —, and direct the District Engineer to send in complete estimates with least possible delay	26th Sept.	737	"
<i>Do. do.</i> —The Revenue Department state that the credit given in the above order is in addition to that for Rupees 82,000 already granted	27th "	746	"
<i>Do. Sircarperiapolliem Tank.</i> —The Revenue Department sanction the estimate for repairs to the —	10th Oct.	798	L.
<i>Do. Repair of the Andecolum Tank-bund.</i> —The Revenue Department sanction the estimate for the —	25th "	849	M.I.
<i>Do. Repair of the Thadapalli Channel.</i> —The Revenue Department sanction the carrying out, as proposed, of the —	25th "	848	"

FAMINE—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Coimbatore. Andiyur Tank.</i> —Proceedings, Revenue (Famine) Department, recording report on the revised estimate for repairing the —, communicated to the Superintending Engineer, Fourth Circle	23rd Nov.	961	M.I.
<i>Do. Emergent Irrigation, Repairs unsuited to Famine Labor.</i> —Proceedings, Revenue (Famine) Department, sanctioning estimates for certain —, communicated to the Superintending Engineer, Fourth Circle	23rd "	959	"
<i>Do. Appagudal Tank.</i> —Proceedings, Revenue (Famine) Department, sanctioning estimate for the repair of the —, communicated to the Superintending Engineer, Fourth Circle.	23rd " and 7th Dec.	960 and 1,004	" and "
<i>Do. Andiyur and Gattisamudram Tanks.</i> —Proceedings, Revenue (Famine) Department, stating that the estimates for the repair of the — need not be re-sanctioned, communicated to the Superintending Engineer, Fourth Circle ...	23rd Nov.	960	"
<i>Cuddapah. Cheyair Embankments below the Railway Bridge.</i> —Proceedings, Revenue Department, recording letter from the District Engineer, stating that none of the — will be required as relief works, communicated to the District Engineer	8th Jan.	20	"
<i>Do. Chintayunta Tank.</i> —Proceedings, Revenue Department, stating that the — appears a suitable work for the employment of relief labor, recorded	22nd "	53	"
<i>Do. Excavation of a new Channel from the Pennair River.</i> —Proceedings in the Revenue Department, declining to sanction the estimate for the —	12th Aug.	631	"
<i>Do. Peddapasupulah Channel Project.</i> —Proceedings, Revenue Department, recording supplemental information regarding the — and desiring that the subject should not be lost sight of as to the Irrigation Canal Company's claim to the water of the Pennair river.	20th " and 10th Dec.	653 and 1,017	" and "
<i>Ganjam. Works available for Famine Relief purposes.</i> —Proceedings, Revenue Department, recording the memorandum from the Chief Engineer for Irrigation furnishing information as to the —, recorded	26th Mar.	270	"
<i>Godavari. Sitaramasagaram Tank.</i> —Proceedings, Revenue Department, recording Board's remarks anent the inexpediency for improving the —, communicated to the District Engineer	18th "	226	"
<i>Kistna. Number of Coolies employed on Famine Relief Works.</i> —Statement showing the — for week ending 17th November 1877, lodged	4th Jan.	3	"
<i>Do. do.</i> —Do. 15th December 1877, lodged	11th "	23	"

	Date of Proceedings.	Nos.	
	1878.		
FAMINE—continued.			
<i>Kistna. Number of Coolies employed on Famine Relief Works.</i> —Statement showing the — for week ending 22nd and 29th December 1877, lodged	29th Jan.	83	M.I.
Do. do.—Do. 19th & 26th Jan. 1878, do.	27th Feb.	158	"
Do. do.—Do. 2nd February " do.	2nd Mar.	179	"
Do. do.—Do. 9th do. " do.	4th "	180	"
Do. do.—Do. 16th do. " do.	16th "	222	"
Do. do.—Do. 2nd March " do.	20th "	238	"
Do. do.—Do. 9th do. " do.	6th April	305	"
Do. do.—Do. 16th do. " do.	17th "	340	"
Do. do.—Do. 23rd do. " do.	17th "	341	"
Do. do.—Do. 29th do. " do.	17th "	341	"
Do. <i>Number of Coolies employed on the Commamoor Canal.</i> —Telegram from the District Engineer, regarding the —, lodged	4th Jan.	4	"
Do. do.—Do. do.	3rd April	297	"
Do. <i>Famine Relief Works.</i> —Stating that no fresh famine labor should be taken on — without the precautions enjoined in existing orders of Government	5th Feb.	104	I.
Do. <i>Deficit in Supervisor Serjeant Chapman's Cash-chest while in charge of Famine Relief Works.</i> —Proceedings in the Revenue Department, remarking on the —, communicated to the District Engineer	5th July	546	M.I.
Do. <i>Famine Relief Works already commenced, in progress, stopped, &c.</i> —Proceedings in the Revenue Department, recording letter from the District Engineer forwarding a list of —, communicated to the District Engineer	8th "	556	"
Do. <i>Expenditure incurred on certain Works.</i> —The Revenue Department sanction against Famine Relief, the —	21st Sept.	730	"
<i>Kurnool. Ordinary Irrigation Works.</i> —Note by the Chief Engineer for Irrigation calling for estimates for — which are to be made relief works, recorded	31st May	451	I.
Do. <i>Gumbum Tank Channels.</i> —Proceedings, in the Revenue Department, remarking that the — must stand over until provision can be made for it, unless in the mean time it should become necessary to undertake it for famine relief	21st June	518	M.I.

FAMINE—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Kurnool. Peddacumbum Channel.</i> —Proceedings, Revenue Department, sanctioning with remarks an allotment of Rupees 10,000 for expenditure on the —	3rd Aug.	616 M.I.
<i>Madura. Irrigation New Works and Repairs executed from Famine Funds.</i> —Proceedings, Revenue Department, drawing attention of the District Engineer to Circular Memorandum No. 118 of 21st December 1877, regarding the statement submitted by him showing the — in the Madura Range, communicated to the District Engineer	9th Mar.	1,201 M.W.
<i>Do. Pulney Reservoir Project.</i> —Proceedings, Revenue Department, stating that it is not now necessary to consider the — from a famine point of view, communicated to the District Engineer	23rd „	253 M.I.
<i>Salem. Irrigation Works in the Sub-division.</i> —Proceedings, Revenue Department, recording Board's Proceedings, regarding expenditure on — during May and June 1877, communicated to the District Engineer	7th Jan.	39 M.W.
<i>Do. Marandahully and Dharmapuri Tank Projects.</i> —Proceedings, Revenue Department, stating that the — are the only works of importance to be executed by famine labor, communicated to the District Engineer	12th Feb.	123 M.I.
<i>Do. Oosoor Ramien Tank.</i> —Proceedings, Revenue Department, declining to sanction estimate of Rupees 700 for constructing a parapet wall to the bund of the — communicated to the District Engineer	13th Mar.	205 „
<i>Do. Badataloo Tank and Channel Project.</i> —Erratum in Government Order directing the commencement of the — lodged	22nd „	245 „
<i>Do. do.</i> —Proceedings, Revenue Department, directing the commencement of the — on the same principles as those for the Palar Anicut Channels, communicated to the District Engineer	23rd Mar.	254 „
<i>Do. Relief Works within ten miles of the Badataloo Tank and Channel Project.</i> —Proceedings, Revenue Department, requesting the submission of a report of the — communicated to the District Engineer	23rd „	254 „
<i>Do. Allalum and Iranapully Anicuts and Channels.</i> —Proceedings in the Revenue Department sanctioning estimates for repairing the — and directing that all estimates for Irrigation Works should be submitted through the Chief Engineer for Irrigation	25th „	256 „
<i>Do. Colaram Tank in the Nankal Taluk.</i> —Proceedings in the Revenue Department communicating with remarks of the Chief Engineer for Irrigation on the estimate submitted by the Collector for repairing the —, to the District Engineer and requesting him to submit a revised estimate without delay, lodged	10th April	318 „

FAMINE—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Salem. Vanniar Project.</i> —Proceedings in the Revenue Department stating that the — may be commenced immediately and directing the District Engineer to be guided in the conduct of the work by the principles laid down in G.O., No. 486 of 23rd February 1878	13th April	330	M.I.
<i>Do. Badataloo Project.</i> —Proceedings in the Revenue Department remarking that if the works already in hand in the neighbourhood will absorb all the labor that offers, the commencement of the — may be deferred, communicated to the District Engineer	15th "	332	"
<i>Do. Krishnagiri Reservoir.</i> —Proceedings, Revenue Department, stating with reference to the observations by the Chief Engineer for Irrigation on the — that there is no sufficient reason, so far as famine is concerned for proceeding further with the matter, and that the papers will be forwarded to the Revenue Department, communicated to the District Engineer	23rd "	344	"
<i>Do. Mismangement of certain Irrigation, &c., Works in the Salem Range.</i> —Proceedings, Revenue Department, passing orders anent the —, communicated to the Chief Engineer for Irrigation for report, after obtaining the requisite explanation from the District Engineer	29th May	445	"
<i>Do. Swathanuddy Reservoir Project.</i> —Proceedings in the Revenue Department, stating that the — is worthy of further investigation, and requesting the Chief Engineer to place a good Surveyor at Major Pennycuik's disposal for the purpose.	16th April and 23rd May	333 and 434	" and "
<i>Do. Appamasamudram Channel.</i> —The Revenue Department sanction the estimate for the excess expenditure incurred on the repair of the —	1st Aug.	607	"
<i>Do. Barur and Pennagondapuram Projects.</i> —Proceedings in the Revenue Department sanctioning the additional grants recommended by the Chief Engineer for Irrigation for the —; and considering the progress made on these works are creditable to the District Engineer and to the Executive Office and Staff employed thereon	3rd "	618	"
<i>Do. Tank repairs executed by contract without estimates or sanction.</i> —Remarking that the District Engineer cannot be exonerated from blame for —, carried out by Major Gilby	23rd "	617	"
<i>Do. Marandahalli Project.</i> —The Revenue Department sanction with remarks an additional grant of Rupees 20,000 for the —	17th "	646	"
<i>Do. Irrigation Works in the Namkal Taluk.</i> —The Revenue Department sanction the expenditure of Rupees 10,467 on certain —	19th "	651	"

FAMINE—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Salem. Lands in the Utankarai Taluk.</i> —The Revenue Department express satisfaction at the Temporary Deputy Collector's report, in reference to Mr. Scott's statement relative to the — remaining uncultivated in consequence of the Puttadars being sent to the Vannar work	3rd Sept.	703 M.I.
<i>Do. Baroor and Marandahully Projects.</i> —Note by the Chief Engineer for Irrigation on the — undertaken as a famine relief work	4th Oct.	779. I.
<i>Do. Unexpended Balances on 1st February 1878.</i> —The Revenue Department sanction the supplemental statement of the —	21st	839 M.I.
<i>Do. Vanniar Reservoir Project.</i> —Proceedings, Revenue (Famine) Department, passing orders on report of the Chief Engineer for Irrigation regarding the engineering difficulties in connection with the —, and directing the work to be proceeded with, lodged	5th Nov.	879 "
<i>Do. Baroor, Marandahully, and Pennagondapuram Projects.</i> —Proceedings, Revenue (Famine) Department, sanctioning additional grants for the —, and directing the speedy submission of the estimates, communicated to the Superintending Engineer, Fourth Circle... ..	25th "	970 "
<i>Do. Extension of the Baroor Tank Bund across the Kilcoo-pum Valley.</i> —Proceedings, Revenue (Famine) Department, concurring in the opinion of the Chief Engineer for Irrigation in regard to the —, communicated to the Superintending Engineer, Fourth Circle	25th "	970 "
<i>Do. Irrigation Repair Works in the Tirupatur Division.</i> —Proceedings, Revenue (Famine) Department, sanctioning estimates for certain —, and requesting the District Engineer to report if all the works have been completed, communicated to the Superintending Engineer, Fourth Circle.	5th Dec.	995 "
<i>Do. Repairs to certain Irrigation Works in the Utankarai Taluk.</i> —Proceedings, Revenue (Famine) Department, sanctioning estimates amounting to Rupees 4,161 for —, and requesting the District Engineer to report if the works are completed, communicated to the Superintending Engineer, Fourth Circle	4th "	986 "
<i>Do. Appamasamudrum Channel.</i> —Proceedings, Revenue (Famine) Department, sanctioning revised estimate of Rupees 2,355 for repairing the —	6th "	1,001 "
<i>Do. Navany Large Tank.</i> —Proceedings, Revenue (Famine) Department, sanctioning revised estimates for the repair of the —, communicated to the Superintending Engineer, Fourth Circle	10th "	1,015 "

	Date of Proceedings.	Nos.
FAMINE—continued.	1878.	
<i>Salem. Repairs to Irrigation Repairs.</i> —Proceedings, Revenue (Famine) Department, requesting explanation regarding cause of excess in certain estimates for —, communicated to the Superintending Engineer, Fourth Circle.	13th Dec. and 13th „	1,018 M.I. and 1,019 „
<i>Do. Excess Expenditure incurred on certain Irrigation Works.</i> —Proceedings, Revenue (Famine) Department, sanctioning the revised estimates for covering the —, communicated to the Superintending Engineer, Fourth Circle	17th Oct.	1,028 „
<i>Tinnevely. Statement of Famine Relief Works for which there were no sanctioned estimates.</i> —Passing orders on the — on the removal of the district from famine list, and to which the sanction of Government is required	19th Nov.	943 I.
<i>Trichinopoly. Wyacondan Channel.</i> —Proceedings, Revenue Department, sanctioning the expenditure of Rupees 58,96-4-5 incurred in removing prickly-pear from the bank of the —, communicated to the District Engineer	26th Mar.	268 M.I.
<i>Do. Irrigation Repairs carried out by Famine Labor between October 1877 and March 1878.</i> —The Revenue Department sanction estimates for certain —	1st Aug.	606 „
<i>Do. Relief Works.</i> —Proceedings, Revenue (Famine) Department, calling for explanation with regard to the large expenditure on certain —, communicated to the Superintending Engineer, Fifth Circle	11th Nov.	915 „
<i>Vizagapatam. Works available for Famine Relief purposes.</i> —Proceedings, Revenue Department, recording memorandum from the Chief Engineer for Irrigation furnishing information as to the —, recorded	26th Mar.	270 „
FAMINE—GENERAL.		
<i>Famine Outlay.</i> —The Government of India informed by telegram of the amount of — during current year and the temporary debt of Rupees 2,58,000	7th Mar.	182-A M.I.
<i>Irrigation Works ordered to be made available for Famine Labor in certain distressed Districts.</i> —Proceedings in the Revenue Department recording memorandum from the Chief Engineer for Irrigation submitting with remarks particulars relative to the —	5th April	300 „
<i>Expenditure on works that had been executed without sanction.</i> —Proceedings, Revenue Department, prescribing the course for the adjustment of —, communicated to District Engineers	28th June	532 „
<i>Sanctions given in the Famine Department.</i> —Remarking that all — are so far relating to famine works and that the expenditure incurred upon them, is chargeable in the first instance to Famine	22nd July	587 I.

FAMINE—GENERAL—continued.

Famine Relief Works.—The Revenue Department request the Chief Engineer for Irrigation to report on the Examiner's views regarding a broad distinction being made between masonry work and earthwork in connection with — ...

1878.
19th Sept. 3,691 M.W.

Famine Commission.—The Financial Department communicate telegram from the Government of India regarding the employment of the Chief Engineer for Irrigation and the Collector of Tanjore as Irrigation Commissioners in connection with the — ...

3rd Oct. 772 M.I.

Budget Grants for Minor New Works in the distressed Districts.—The Revenue Department approve the suggestion of the Chief Engineer for Irrigation as regards the utilization of the — ...

16th „ 329 „

Diagrams of Rivers other than the Godavari.—Proceedings, Revenue Department, requesting early submission to the Home Government of —, communicated to the Chief Engineer for Irrigation for attention ...

19th „ 337 „

Extent of the protection against Famine afforded by existing Canals.—Memorandum by the Famine Commission requesting certain information in regard to the —, forwarded to the President, Irrigation Committee ...

5th Dec. 999 I.

FINES AND FEES.

License Fees on the Kistna Delta.—The Government of India informed that the — have not been raised, but it is intended to make them equal to those of the Godavari Delta when the navigation has been improved ...

10th April 313, 314 I.

Do.—Reply from the Government of India, recorded ...

15th June 498 „

Godavari. License Fees for Cargo Boats.—Memorandum by the Chief Engineer for Irrigation reporting the results of the — up to end of March, lodged ...

10th May 392 M.I.

FISHERIES AND FISH.

Fishery Rents.—Letter from the Government of India approving the transfer of — to Local Funds, communicated to the officers and departments concerned ...

12th Mar. 199 I.

Kistna. Loss sustained by the Fishing Renters of Kalluru Lake.—Passing orders regarding the adjustment of the amount paid as compensation for the — ...

11th May 397 „

FLOODS AND FRESHES.

Tinnevely. Destructive Floods.—Proceedings, Revenue Department, communicating report of — on the night, of the 17th December 1877, communicated to the Chief Engineer for Irrigation ...

8th Jan. 21 M.I.

	Date of Proceedings.	Nos.
	1878.	
FLOODS AND FRESHES—continued.		
<i>Tinnevely. Damages to the Town of Tinnevely by recent Floods.</i> —Letter from the District Engineer stating that nothing has been done in respect to the —, communicated to the Financial Department	3rd April	291 I.
<i>Kistna. Flood Bank on the left side of the Kistna above Bazcadah.</i> —Estimate of Rupees 3,890 for the completion of the —, sanctioned	8th May	377 "
<i>Godavari. Floods in Godavari.</i> —Telegram containing a report of —, recorded	30th Aug.	687 "
<i>Do. Destruction of the Head Sluice of the Main Canal, Central Delta.</i> —Orders on memorandum of the Chief Engineer for Irrigation regarding the —	6th Sept.	709, 710 "
<i>Do. Flow of Water over the Anicut.</i> —Telegram from the District Engineer regarding the —, recorded	7th "	713 "
<i>Do. do.</i> —The Financial Department communicate telegram from the Assistant Collector regarding the —	7th "	712 M.L.
<i>Tinnevely. Evils resulting to the Town of Tinnevely from Floods.</i> —Letter from the Collector requesting early orders on the subject of mitigating the —, communicated to the Superintending Engineer, Fifth Circle	25th Nov.	968 I.
FRAUDS AND ROBBERIES.		
<i>Money robbed by Lascar Muniswami, North Arcot District.</i> —The sum of — ordered to be written off	21st Feb.	148 I.
FUNDS.		
<i>Godavari. Repair of Surveying and Mathematical Instruments.</i> —Funds provided for the —	14th Jan.	31 M.L.
<i>Do. Vadapilly New Channel.</i> —Funds provided for the repair of the —	14th "	32 "
<i>Kistna. Modification of certain Irrigation Budget Appropriations.</i> —Application of the Superintending Engineer for —, sanctioned	30th "	87 "
<i>Lapse of Irrigation Funds.</i> —Telegram to Government of India explaining cause of —	11th Feb.	119 "
<i>Public Works Irrigation Grant on account of Famine for 1877-78.</i> —Telegram to the Government of India stating that the nine lakhs for — is not included in the temporary debit of Rupees 2,58,657	19th "	144 "
<i>Irrigation Receipts for 1878-79.</i> —The Government of India informed by telegram of the estimated —	22nd "	152 "

	Date of Proceedings.	Nos.
FUNDS—continued.	1878.	
<i>Kistna. Transfer of Funds.</i> —Certain — sanctioned from Budget items Nos. 137, 153 and 162,	1st Mar.	176 I.
<i>Surrender of Funds under Capital Extraordinary.</i> —The Government of India informed of the —	23rd "	248, 249 "
<i>Presidency. Purchasing fifty Rammers.</i> —Rupees 90 required to meet the cost of — provided from the Reserve under Tools and Plant	3rd June	464 M.I.
<i>Do. Standing Table for the Office of the Deputy Chief Engineer for Irrigation.</i> —Rupees 27 required for making an — provided from the Reserve under Tools and Plant ...	3rd "	464 "
<i>Reserve under Irrigation for 1878-79.</i> —Passing orders on statement showing the demands on the —	13th "	488 I.
<i>Cash payments from one Department to another.</i> —Directing that the arrangements indicated by the Examiner in lieu of — to be followed	16th July	577 "
<i>Arcot, South. Supply of Funds for the Virudachalam Division.</i> —The Note by the Chief Engineer for Irrigation forwarding Examiner's letter regarding correspondence on the —, recorded	3rd Sept.	697 "
<i>Kistna. Survey of the Colair Lake.</i> —The cost of establishment for the — provided by transfer	16th "	721 M.I.
<i>Coimbatore. Budget Allotment for the Collegial Division.</i> —The proposal to augment the — from the Agricultural Repair Funds of the district, sanctioned	14th Oct.	821 I.
<i>Budget Grants for Minor & New Works in the distressed Districts.</i> —The Revenue Department approve the suggestion of the Chief Engineer for Irrigation as regards the utilization of the —	16th "	829 M.I.
<i>Salem. Unexpended Balances on 1st February 1878.</i> —The Revenue Department sanction the supplementary statement of the —	21st "	839 "
<i>South Arcot. Pelandorai Anicut.</i> —Note by the Chief Engineer for Irrigation on the remarks of the Examiner, Public Works Accounts, with regard to the execution of certain repairs to the — without an appropriation of funds, recorded	6th Nov.	898 I.
<i>Ordinary Irrigation Grants.</i> —Telegram to the Government of India reporting cause of excess in the —	12th "	918 M.I.
<i>Tinnevely. Surrender of Funds.</i> —Certain — ordered ...	19th "	941 I.
<i>Do.</i> —Copy to Government of India	19th "	942 "
<i>Tanks affecting Railways.</i> —Funds provided for the survey of —	22nd "	953 M.I.

	Date of Proceedings.	Nos.	
FUNDS— <i>continued.</i>	'878.		
<i>Provisional Imperial Grants for Irrigation Works for 1879-80.</i> —The distribution by the Government of India of the —, communicated to the Chief Engineer for Irrigation and Examiner, Public Works Accounts	2nd Dec.	981	I.
FUNDS — TRANSFER OF—			
<i>Re-appropriation of Budget Credits.</i> —Application to the Government of India for a —	14th Jan.	33	M.
<i>Do.</i> — <i>Do.</i> sanctioned	1st Mar.	168	"
<i>Do.</i> —The sanction of the Government of India applied for in G.O., No. 592 I, of 12th December 1877, for a —, communicated to the officers concerned	15th Jan.	41	"
<i>Do.</i> —Application to the Government of India for a — ...	30th "	88	"
<i>Do.</i> — <i>Do.</i> sanctioned	1st Mar.	169	"
<i>Do.</i> —Application to the Government of India for a — ...	13th "	202	"
<i>Do.</i> — <i>Do.</i> sanctioned	6th April	304	"
<i>Do.</i> —Application to the Government of India for a — ...	16th Mar.	223	"
<i>Do.</i> — <i>Do.</i> sanctioned with remarks	23rd May	435	I.
<i>Do.</i> —Application to the Government of India for a — ...	5th April	303	M.I.
<i>Do.</i> — Do. do.	10th "	319	"
<i>Do.</i> — Do. do.	15th "	331	"
<i>Do.</i> — Do. do.	3rd May	370	"
<i>Do.</i> — Do. do.	11th July	564	"
<i>Do.</i> — <i>Do.</i> sanctioned with certain remarks	4th Nov.	878	I.
<i>Do.</i> — <i>Do.</i> do.	14th Aug.	637	M.I.
<i>Do.</i> —Application to the Government of India for a — ...	22nd Nov.	950	"
<i>Ganjam. Tools and Plant, Ordinary, Agricultural, &c. Supplies.</i> —The transfer of funds as recommended by the Chief Engineer for Irrigation for —, sanctioned ...	22nd Jan.	55	I.
<i>Coimbatore. Do.</i> — Do. do.	22nd "	55	"
<i>Tanjore. Regulating Works for the Codamoorthy and Trimalajenaur Rivers.</i> —Certain transfer of funds for the construction of — sanctioned subject to the confirmation of the Government of India	28th "	81	"
<i>Do. do.</i> — <i>Erratum</i>	20th Feb.	145	"

	Date of Proceedings.	No.	
1878.			
FUNDS—TRANSFER OF—continued.			
<i>Kistna. Transfer of Funds.—</i> Certain —, sanctioned ...	6th Feb.	105	I.
<i>Do. do.— Do. do.</i>	6th "	10	"
<i>Tanjore. do.— Do. do.</i>	19th "	13	"
<i>Ganjam. Ordinary Agricultural Repairs.—</i> Rupees 10,000 transferred from Salem for — ...	18th "	140	"
<i>Tanjore. Funds transferred to Ganjam.—</i> Directing the — as ordered in G.O., No. 621 I, of 18th December 1877, to be cancelled ...	28th "	165	"
<i>Ganjam. Transfer of Funds.—</i> Certain — from North Arcot, sanctioned ...	28th "	165	I.
<i>Tanjore. Revenue Extension and Improvements and Maintenance and Repairs.—</i> Funds provided by transfer from Ordinary Agricultural Repairs, River Embankments, for —.	7th Mar.	184	M.I.
<i>Kistna. Transfer of Funds.—</i> Certain — sanctioned subject to the confirmation of the Government of India.	16th "	220	I.
	29th "	280	M.
<i>Godavari. Canal Ferry Boats.—</i> The transfer of funds for the adjustment of the charges incurred on —, sanctioned ...	18th "	228	I.
<i>Transfer of alleged savings on the estimates for the distributaries of a Canal to other parts of the Project.—</i> Circular from the Government of India antecedent the —, communicated to the officers concerned ...	21st "	240	"
<i>Godavari. Dowlaishwaram Workshops.—</i> The proposed transfer of funds for increasing the capital of the —, sanctioned.	22nd "	246	"
<i>Transfer of Funds under Capital Extraordinary and Ordinary.—</i> Certain — as recommended by the Chief Engineer for Irrigation sanctioned subject to the confirmation of the Government of India ...	23rd "	248, 249	"
<i>Kistna. Nizampatam Canal Extension of the Side Channel.—</i> Rupees 503 provided by transfer to meet the excess outlay incurred on the — ...	30th "	280	I.
<i>Presidency. "Ordinary Agricultural Repairs, Irrigation".—</i> Rupees 11,686 provided by certain transfers to meet the excess outlay on the — ...	30th "	280	"
<i>Irrigation under Byandur, Anicut, Ellore District, Godavari.—</i> Intimating that the appropriation for improving the — was sanctioned before the close of last official year ...	7th June	2,408, 2,409w.	
<i>Transfers of Funds under Ordinary Agricultural Repairs, recommended by the Chief Engineer for Irrigation, approved ...</i>	11th "	484	I.

	Date of Proceedings.	Nos.	
1878.			
FUNDS—TRANSFER OF—continued.			
FUNDS			
Godavari. Tools and Plant, New supplies.—Certain transfers of Provisional funds sanctioned on account of —	3rd May	365	M.I.
—The Arcot. Tools and Plant.—Certain transfers made Examiner — to meet the cost of cast-iron rammers	26th June	523	"
Godavari. Watching Nanal Plantations.—Certain reappropriations of funds sanctioned for — under Repairs	26th "	524	"
Madura. Rammers required for the use of the Madura and Dinigul Divisions.—Certain transfers of funds sanctioned on account of —	27th "	527	"
Cuddapah. Do.—Do.	27th "	528	"
Ganjam. Furniture required to secure Revenue Survey Maps.—Certain reappropriation of — sanctioned on account of —	15th July	576	"
Cuddapah. Cheyaur River Embankment.—Certain reallocation of funds sanctioned on account of —	19th "	580	"
Kistna. Groynes erected in River Kistna.—Certain reallocation of funds sanctioned to meet the cost of the —	15th "	575	"
Trichinopoly. Irrigation Works.—Certain reallocation of funds sanctioned on account of —	22nd "	595	"
Transfer of Funds proposed by the District Engineer, Godavari, sanctioned	24th "	600	"
Do. Proposed by the District Engineer, Vizagapatam, sanctioned	2nd Aug.	615	"
Do. Do. do. Kistna do.	15th "	639	I.
Do. Do. do. Tinnevely	19th "	649	M.I.
Arcot, South. Pelandorai Anicut.—Certain transfers of funds sanctioned on account of the —	2nd Sept.	690	I.
Vizagapatam.—Funds allotted from the Reserve disposal of Government	27th Aug.	678	M.I.
Godavari. Irrigation Budget Appropriations.—Certain modifications of — sanctioned subject to sanction for certain being obtained from the Government of India	2nd Sept.	694	"
Kistna. Establishment for the Survey of the Kolair Lake.—Rupees 800 provided by transfer to meet the cost of —	16th "	721	"
Presidency. Irrigation Allotments.—Sanctions the proposed increase of —	18th "	724	"
Godavari. Do.—Sanctions with remarks the proposed modification of —	11th Oct.	802	"

FUNDS—TRANSFER OF—continued.

Madura. Modification of Irrigation Allotment for 1878-79 applied for by the District Engineer.—The transfer of funds proposed by the Chief Engineer for Irrigation with reference to the —, sanctioned

1878.

18th Oct.

834

I.

Godavari. Increase of Allotments.—Sanctions the proposed —

14th

82

"

Do. do.—Do.

do.

14th

82

"

Tanjore. Revenue Maintenance and Repairs.—Funds provided by transfer for —

1st Nov.

875

"

Godavari. Maintenance and Repairs, Delta System.—Rs. 5,000 provided by transfer to the —

14th

925

I.

Tinnevely. Transfer of Funds.—Certain — as recommended by the Chief Engineer for Irrigation, sanctioned ...

19th

941

"

Ganjam. River Embankments.—Sanctioning a transfer of funds on account of —

22nd

952

M.I.

Transfer of Funds.—Certain — sanctioned, subject to the confirmation of the Government of India

6th Dec.

1,003

I.

Nellore. Pennaer Right Flood Bank.—A transfer of funds for the —, sanctioned

9th

1,006

"

FURNITURE.

Almirah for the Chief Engineer for Irrigation.—An allotment of Rupees 100 made to meet the cost of the — from the amount at the disposal of Government under Tools and Plant, "Ordinary Agricultural," — New Supplies in the preliminary issue of the Budget for 1878-79

9th April

311

"

Standing Table for the Office of the Deputy Chief Engineer for Irrigation.—Rupees 27 acquired for making a —, provided from the reserve, Tools and Plant

3rd June

464

M.I.

Furniture for the Office of the Chief Engineer for Irrigation.—The estimate for — sanctioned

11th

485

I.

G

GOVERNMENT OF INDIA.

Transfer of alleged Savings in the Estimates for the Distributaries of a Canal to other parts of the Project.—Circular from the Government of India regarding the —, communicated to the officers concerned

21st Mar.

240

I.

	Date of Proceedings.	Nos.
FUN.	1878.	
VERNMENT OF INDIA—continued.		
Provision		
—The <i>adorai Anicut</i> . <i>South Arcot</i> .—Letter from the Govern- ment of India offering remarks on the estimate for the —, Examined and communicated to the District Engineer with certain instruc-	15th May	407 1.
FUNDS— <i>Madure</i>		
<i>Din</i>		
or		
STRUMENTS.		
<i>Enamelled Iron Gauges</i> .—The proposal of the Chief Engi- neer for Irrigation to obtain an adequate supply of — for the requirements of the Irrigation Department, approved. the District Engineer, Presidency, directed to prepare the necessary indent	21st Jan.	47 1.
Do.—The Government of India informed that a special indent has been forwarded to the Home Government for the supply of —	25th Feb.	153, 154 „
Do.—The District Engineer, Presidency, directed to submit a revised indent for the reduced number of —	5th April	302 „
Do.—The District Engineer, Presidency, directed to submit an indent for the reduced number of — for- warded to the Government of India. {	6th May and 14th June	371, 372 „ and 497 M.L.
Do.—Despatch to Secretary of State	10th May	18
<i>Colonel Sankey's Self-registering Hydrometers</i> .—The Govern- ment of India informed that — were not received in the Public Works Stores	20th June	514, 515 1.
<i>Enamelled Iron Gauges</i> .—The Government of India informed that the number of — indented for on 10th May 1878 was 2,824, not 3,200	22nd July	592—594 „
<i>Tanjore. Gauge Pillars below and above the Forayaur Head Works</i> .—The revised estimate for the —, sanctioned ...	6th Nov.	895 „
INVENTIONS AND EXPERIMENTS.		
<i>Colonel Sankey's Self-registering Hydrometers</i> .—The Govern- ment of India informed that — were not received in the Public Works Stores	20th June	514, 515 1.
<i>Stoney's Equilibrium Valves for deep Tanks</i> .—Note by the Chief Engineer for Irrigation submitting with remarks the result of the experiment with — fitted in the Red Hills tank, communicated to the District Engineers. }	23rd Oct. and 14th Dec.	846, 847 „ and 1,020 „
<i>Kistna. Cement Experiments</i> .—Estimate for making —, sanctioned	23rd Oct.	842 „

IRRIGATION COMPANY.

Water-Demand Statement of the Madras Irrigation and Canal Company for January and February 1878.—The — for Kurnool and Cuddapah Districts, recorded ..

Do.—Do. for March and April ..

Do.—Do. do. for Kurnool ...

Do.—Do. do. do. ...

Receipts and Payments.—Statement of — for September 1876, forwarded to the Home Government ...

Do.—Do. for October 1876, do. ...

Do.—Do. for November „ do. ...

Do.—Do. for December „ do. ...

Do.—Do. for January 1878, do. ...

Do.—Do. for February „ do. ...

Do.—Do. for March „ do. ...

Do.—Do. for April „ do. ...

Do.—Do. for May „ do. ...

Do.—Do. for June „ do. ...

Do.—Do. for July „ do. ...

Do.—Do. for August „ do. ...

Do.—Do. for September „ do. ...

Expenditure.—Statement of — for April and May 1877 in comparison with the budget allotment, recorded ..

Do.—Do. for June 1877, do. ...

Do.—Do. for July „ do. ...

Do.—Do. for August „ do. ...

Do.—Do. for September „ do. ...

Do.—Do. for October „ do. ...

Do.—Do. for November and December 1877 and January 1878 ...

Do.—Do. for February and March 1878 ...

Do.—Do. for April and May „ ...

Do.—Do. for June and July „ ...

Date of
Proceedings.

Nos.

1878.

26th April

349

1.

31st May

453

„

11th June

482

„

20th Aug.

652

„

4th Jan.

6, 7

„

21st „

50, 51

„

30th „

91, 92

„

2nd Mar.

177, 178

„

20th „

236, 237

„

11th April

325, 326

„

7th June

472, 471

„

6th July

509, 550

„

8th Aug.

63

1.

30th „

386

„

2nd Oct.

762, 763

„

5th Nov.

884, 885

„

9th Dec.

1,009, 1,010

„

4th Jan.

8

„

12th Mar.

201

„

26th „

271

„

5th April

306

„

10th May

425

„

20th „

425

„

11th June

480

„

23rd July

598

„

3rd Sept.

696

„

28th Nov.

976

„

	Date of Proceedings.	Nrs.	
IRRIGATION COMPANY—continued.			
	1878.		
<i>Reports on the Works of the Upper and Lower Sections of the Company for October 1877, recorded</i>	16th Jan.	42	1.
<i>Do.—Do. for November,, do.</i>	28th Feb.	167	"
<i>Do.—Do. for December,, do.</i>	19th Mar.	234	"
<i>Do.—Do. for January 1878, do.</i>	14th "	210	"
<i>Do.—Do. for February,, do.</i>	3rd April	292	"
<i>Do.—Do. for March,, do.</i>	20th May	424	"
<i>Do.—Do. for April,, do.</i>	13th June	490	"
<i>Do.—Do. for May,, do.</i>	8th July	559	"
<i>Do.—Do. for June,, do.</i>	8th Aug.	625	"
<i>Do.—Do. for July,, do.</i>	1st Oct.	757	"
<i>Do.—Do. for August,, do.</i>	28th "	852	"
<i>Do.—Do. for October,, do.</i>	16th Dec.	1,022	"
<i>Report on the Expenditure on Works.—The — for quarter ending June 1877, forwarded to the Home Government.</i>	24th May	417	"
<i>Do.—Do. Despatch to the Secretary of State</i>	17th June	24	"
<i>Do.—Do. for quarter ending 30th September 1877</i>	10th "	474	"
<i>Despatch to Secretary of State</i>	29th "	30	"
<i>Do.—Do. for quarter ending 31st December 1877</i>	13th "	489	"
<i>Despatch to Secretary of State</i>	29th "	31	"
<i>Do.—Despatch from the Secretary of State calling for certain explanation in connection with the Provincial Report for quarter ending 31st December 1877, communicated to the Chief Engineer for Irrigation for report</i>	23rd Oct.	845	"
<i>Statement of Capital Accounts on the 30th November 1877, forwarded to the officers concerned</i>	9th Jan.	24	M.R.
<i>Do. do. December 1877, do.</i>	31st "	120	"
<i>Do. do. March,, do.</i>	9th May	436	"
<i>Do. do. September,, do.</i>	29th Oct.	4,169	M.W.
<i>Capital Account of the Madras Irrigation and Canal Company.—The — up to the 30th June 1877, ordered to be forwarded to the Government of India and to the Home Government</i>	16th May	415, 416	L.
<i>Despatch to Secretary of State</i>	17th June	23	

IRRIGATION COMPANY—continued.

Munage Row on Special Duty.—Note by the Chief Engineer for Irrigation submitting correspondence regarding the disbursement of salary to —, recorded ...

Date of Proceedings.	Nos.	
1878.		
4th Jan.	5	I.
4th "	9	"
21st "	49	M.I.
4th "	10	I.
4th "	11	"
4th "	2	M.I.
7th "	15	I.
8th "	19	"
11th "	2	"
11th "	25	M.I.
14th "	39	I.
28th "	80	M.I.
29th "	86	I.
1st Feb.	95	"
2nd "	98	M.I.

Appointment of two Assistant Engineers.—Despatch from Secretary of State approving the — with retrospective effect, communicated to the Chief Engineer for Irrigation ...

Do.—Copy furnished to the Government of India ...

Do.—Sanctioning the — with the approval of the Secretary of State ...

Do.—Copy forwarded for the information of the Government of India ...

Navigation of the Canal.—Reply to telegram from the Government of India regarding the question of the — ...

Extension of the Distributaries under the 6th Section.—Intimating the source from which funds should be met for the — ...

Revenue E. Return for Fasli 1286 for the Kurnool and Cuddapah Districts.—The revised and supplemental — communicated to the Revenue Department, and copy forwarded to the Government of India ...

Navigation of the Canal.—Telegram to the Government of India on the subject of the — ...

Management of the Company's Canal in Kurnool and Cuddapah.—Proceedings, Revenue Department, cancelling the appointment of Mr. Gibson for the — and appointing Mr. A. L. Lister to the duty, communicated to the Chief Engineer for Irrigation ...

Funds.—The Accountant-General authorised to place Rupees 10,000 at the disposal of the Manager in anticipation of sanction by the Government of India to the increase of the budget grant ...

Report of the Directors presented at the 37th Ordinary General Meeting.—The — held on the 29th November 1877, lodged ...

Medical Stores.—The estimated cost of — indent for, sanctioned ...

Purchase of Land, Kurnool District.—The sum of Rupees 1,000 not required for the —, credited to the reserve at disposal of Government ...

Filling of Government Tanks with Canal Water in Cuddapah District.—Proceedings, Revenue Department, concurring with the Board of Revenue in reference to their observations regarding Mr. Latham's action in the matter of —, and requesting early submission of the report specified, communicated to the Chief Engineer for Irrigation ...

IRRIGATION COMPANY—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Extension of the Distributaries under the 6th Section.</i> —Telegram from the Government of India, sanctioning the increase in the budget provision under Capital, communicated to the officers concerned	4th Feb.	100	I.
<i>Do.—Do.</i> do.	16th "	137	"
<i>Mr. L. S. ... , Chief Engineer and Manager.</i> —The visit of — to the Godavari Delta,	14th "	128	"
<i>Irrigation Company's Budget.</i> —The Government of India informed by telegram that the — is not yet complete ...	13th "	127-A	M.I.
<i>Opening of the Canal for Navigation.</i> —Estimates for the — sanctioned with remarks, and the Government of India requested to make a further grant of ... lakhs under Capital for expenditure on the same	28th "	160, 161	I.
<i>Unservicable Tools and Materials.</i> —The sale of — by auction, authorised	1st Mar.	175	"
<i>Receipts and Payments during present and next Official Years on Capital and Revenue Accounts.</i> —The Government of India informed by telegram of the estimated —	5th "	181	M.I.
<i>Acts, 1866 and 1872.</i> —Despatch to Secretary of State requesting to be furnished with the —	12th "	6	
<i>Mr. Latham, Chief Engineer and Manager.</i> —Passing orders on the leave granted to — by the Board of Directors, and the appointment of Mr. Wilks to his place	8th "	189	I.
<i>Irrigation Regular Estimate.</i> —The Government of India informed by telegram that the — does not include the cost of surveys	16th Feb.	138-A	M.I.
<i>Receipts by Company on account of Capital Account.</i> —The Government of India informed the reasons why the six lakhs on account of surveys have not been shown as — ...	7th Mar.	184-A	"
<i>Expenditure on Capital Account of Surveys.</i> —Telegram to the Government of India intimating that six lakhs have to be refunded on account of —	12th "	200	"
<i>Compensation for Land taken up in the Cuddapah District by the Madras Irrigation and Canal Company.</i> —Bills amounting to Rupees 73-6-4 for —, sanctioned	15th "	215	I.
<i>Repair Allotments for 1877-78.</i> —Certificate in modifications of the —, sanctioned	16th "	219	"
<i>Balance undrawn of the six Lakhs made available by the Government of India.</i> —The Accountant-General requested to arrange for the payment in the Bank of Madras, to the credit of the Company the —	20th "	235	"

IRRIGATION COMPANY—continued.

Demand Statements from July to December 1877 for the Kurnool and Cuddapah Districts.—Endorsement by the Chief Engineer for Irrigation submitting the —, recorded

Revenue Account for the Half-year ended 30th June 1877.—The — forwarded to the Government of India.

Do.—Despatch to Secretary of State

Do.—*Do.* do. do.

Do.—*Do.* ending 31st December 1877

Despatch to Secretary of State

Refunds.—Directing certain — to be made to account of expenditure incurred on incomplete project

Temporary Establishments.—The cost of — to be included in the amount to be refunded

Mr. Latham, Chief Engineer and Manager, permitted to depart on the leave granted to him, in anticipation of the arrival of the Power of Attorney which has been despatched empowering Mr. Wilks to act for him during his absence

Wilks, Mr., directed to ratify all transactions between the time, charge and receiving his power as Chief Engineer and Manager

Mr. Lister, Special Collector for the management of the Company's Canal, in Kurnool and Cuddapah.—Proceedings, Revenue Department, approving the selection of Kurnool as the head-quarters of —, communicated to the officers concerned

Extension of the Irrigation and Canal Company's Canal to meet the Madras Railway.—Estimate of Rs. 33,700 for the —, sanctioned

Do.—Arrangements to be made for purchasing the land required in connection with the — for the construction of a siding

Revenue Account-current for the Half-year ended 31st December 1876.—The observations of the Government of India on the —, recorded

Do. *Refunds claimed by the Madras Irrigation and Canal Company for certain Surveys carried out by proper authority.*—The Government of India and the Secretary of State addressed on the subject of certain — and the money required for navigation purposes

Despatch to the Secretary of State

Date of Proceedings.	Nos.	
1877		
23rd Mar.	251	I.
25th " and 20th June	257, 258, and 517	"
2nd April	2	"
31st May	449, 450	I.
24th June	25	"
26th Mar.	260	I.
26th "	260	"
26th "	266	"
26th "	266	"
26th "	269	M.I.
27th "	273	I.
27th "	273	"
1st April	283	"
10th "	315, 316	"
30th "	10	"

IRRIGATION COMPANY—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Surveys of Projects not undertaken by the Company.</i> —Letter from the Government of India providing six lakhs to meet the cost of —, recorded with reference to G.O., 235 I of 25th March 1878	17th April	334 1.
<i>Strengthening of the Madras Irrigation and Canal Company.</i> —Observing that the initiative regarding alterations in the — lie with the Company	20th "	343 "
<i>Madras Irrigation and Canal Company's Acts for 1866 and 1872.</i> —Letter from the Home Government forwarding the —, recorded	25th "	345 "
<i>Stores found deficient at the Anicut of the Madras Irrigation and Canal Co.</i> —Passing orders regarding the adjustment of the	29th "	355 "
<i>Wet Cultivation in the Kurnool Municipality between the Tumbudra and Hindry Rivers.</i> —The action of the Collector in prohibiting — not to be interfered with, and that the question of further prohibition will be considered in the Revenue Department	29th "	354 "
<i>Madras Irrigation and Canal Company's Right to the A Class Land and its Products in Kurnool and Cuddapah.</i> —Passing orders on the note by the Chief Engineer for Irrigation submitting correspondence anent the —	29th "	352 "
<i>Madras Irrigation and Canal Company's Budget Estimate for 1878-79.</i> —Passing orders on the Note by the Chief Engineer for Irrigation forwarding the —	1st May	357 "
<i>Do. Revised Estimate of Expenditure for 1878-79.</i> —The —, sanctioned with remarks	2nd "	361 "
<i>Do. Telegraph Line along the Madras Irrigation and Canal Company.</i> —Passing orders on the subject of the renewal of the —	10th "	387, 388 "
<i>Do. Do.</i> —Letter from the Chief Engineer and Manager of the Madras Irrigation and Canal Company stating his inability to stop expenditure on the	11th "	395, 396 "
<i>Wilks, Mr.</i> —The appointment of — as representative of the Madras Irrigation and Canal Company recognized from 30th March 1878 and instruction given with reference to the Power of Attorney	22nd "	432 "
<i>Madras Irrigation and Canal Company's Project in Mysore.</i> —The Government of India and the Government of Mysore addressed regarding the abandonment of the —	27th "	442-444 "
<i>Improvement of Village Roads.</i> —The Revenue Department requested to call the attention of the special Revenue Officer relative to the — in Kurnool	13th June	490 "

	Date of Proceedings.	N ^o s.
IRRIGATION COMPANY—continued.		
	1878.	
<i>Revenue Return E.</i> —The Collector of Kurnool requested to furnish supplemental — for revenue obtained from villages in the Nizam's territories 16.	14th June	496 I.
<i>Outstandings on account of Revenue of the Madras Irrigation and Canal Company for Seasons of 1876-77.</i> —The attention of the Revenue Department drawn to the subject of the —.	14th "	556 "
<i>Railway Fare for conveyance of a Horse from Gooty to Cuddapah and back.</i> —The claim of the Chief Engineer and Manager, Madras Irrigation and Canal Company, for — sanctioned	20th "	508 "
<i>Madras Irrigation and Canal Company.</i> —Final statement of the sums which can be refunded to the — on account of expenditure incurred in the investigation of projects which have been investigated by the Company. The — ordered to be forwarded to the Government of India	12th July	569, 570 "
Despatch to Secretary of State —	12th Aug.	39 "
<i>Accounts-Current for the Half-years ending 30th June and 31st December 1877.</i> —Certain differences in the — explained to the Government of India and the Secretary of State ...	12th July	567, 568 "
Despatch to Secretary of State —	31st "	37
<i>Do.</i> —Remarks by the Secretary of State on the —, communicated to the Examiner, Irrigation Accounts	22nd Nov.	958 I.
<i>Madras Irrigation and Canal Company.</i> —Reports of the — for quarter ended 31st March 1878, forwarded to the Home Government	2nd Aug.	609 "
Despatch to Secretary of State—	31st "	47 "
<i>Budget Register for 1877-78.</i> —The Examiner of Public Works Accounts authorised to modify, as proposed, the —.	12th "	630 "
<i>Claims of the Madras Irrigation and Canal Company to the Water of the Pennair River.</i> —Proceedings in the Revenue Department directing that the — may be looked into — ...	12th "	631 M.I.
<i>Revenue Inspectors and Persons for employment on Canal Works in the Kurnool and Cuddapah districts.</i> —The Revenue Department sanctioned for the period of one year a special staff of —	17th "	645 "
<i>Amount actually realized from Ryots for Water supplied.</i> —The Government of India addressed regarding the payment of the —	27th "	673, 674 I.
<i>Rates of conveyance of Passengers and Goods on the Kurnool and Cuddapah Canals.</i> —Passing orders on the subject of the —	27th "	672 "

	Date of Proceedings.	Nos.	
	1878.		
IRRIGATION COMPANY—continued.			
<i>Peddapasapulak Channel Project in the Cuddapah District.</i> —Proceedings, Revenue Department, recording supplemental information regarding the —; and desiring that the subject should not be lost sight of as to the Irrigation Canal Company's claim to the water of the Pennair River	20th Aug.	653	M.I.
<i>Incidence of Expenditure on account of Surveys of Projects not executed by the Company.</i> —Letter from the Government of India regarding the —, communicated to the Examiner of Railway Accounts	26th „	669	I.
<i>Do.</i> —Note of the Chief Engineer for Irrigation intimating that Form E of 1877-78 is awaited from the Collector of Kurnool with reference to the Administration Report for 1877-78, communicated to the Revenue Department ...	26th „	668	„
<i>Revenue Account for 1877.</i> —Letter from the Government of India pointing out certain difference between the — published by the Directors of the Company and that forwarded by Government, referred for the report of the Examiner, Irrigation Company's Accounts	3rd Sept.	698	„
<i>Do. Annual Revenue and Administration Report for 1877-78.</i> —The Collector of Cuddapah requested in the Revenue Department to submit without delay Form E for incorporation in the —	26th Aug.	668	„
<i>Assistant Curnams for Irrigation purposes in the Kurnool and Cuddapah Districts.</i> —Orders in the Revenue Department on Board's Proceedings relating to certain points connected with the appointment, &c., of —communicated to the Chief Engineer for Irrigation	30th „	688	M.I.
<i>Madras Irrigation and Canal Company.</i> —Letter from the Government of India intimating that only so much of the net earnings of the amount realized from the Collectors less the cost of collection should be paid each half-year to the — as does not exceed their working expenses during the same period, recorded	16th Sept.	718	I.
<i>Latham, Mr.</i> —Report of the assumption of — as Chief Engineer and Manager of the Madras Irrigation and Canal Company recorded	18th „	725	„
<i>Abandoned Projects by the Madras Irrigation and Canal Company.</i> —Letter from the Government of India intimating that no further funds beyond the six lakhs are to be refunded on account of the —, communicated to the officers concerned	27th „	939	„
<i>Extension of the Madras Irrigation and Canal Company from Cuddapah to Nellore.</i> —Letter from the Government of India regarding the —, recorded	1st Oct.	755	„

IRRIGATION COMPANY—continued.

Withdrawal from the Government Treasury of certain Sums by the Chief Engineer and Manager.—Correspondence relating to the —, ordered to be forwarded to the Government of India, and the Home Government addressed on the subject.

Despatch to the Secretary of State

Budget Estimate of the Madras Irrigation and Canal Company for 1878-79.—The revised copy of the —, ordered to be forwarded to the Government of India ...

Budget Estimates.—The Chief Engineer for Irrigation directed to submit the — for orders by the 15th November at latest

Budget Estimate for 1878-79.—Orders of the Government of India on the —, communicated to the Chief Engineer for Irrigation

Revenue Return E.—The —, communicated to the Revenue Department, and a copy forwarded for the information of the Government of India

Improper interference by Ryots with Irrigation and Canal Company's Water.—Orders in the Revenue Department on Board's Proceedings submitting reports from the Collectors of Kurnool and Cuddapah regarding complaints of —

Rates of conveyance of Passengers and Goods in the Kurnool and Cuddapah Canals.—The Revenue Department records Proceedings of this Department, No. 672 I, of 27th August, regarding —

Establishment of a Reserve Fund.—Orders relative to the —

Revenue Accounts for Irrigation and Canal Company, 1877.—The explanation of the Examiner with reference to the discrepancies between the — published by the Board and those made up in this country, forwarded to the Government of India

Revenue Return E of Madras Irrigation and Canal Company.—The supplemental — furnished by the Collector of Kurnool for collections obtained from villages in the Nizam's territory, forwarded to the Government of India...

Special Offices and Establishment in connection with the Madras Irrigation and Canal Company in Kurnool and Cuddapah.—Proceedings, Revenue Department, and Accountant-General's letter regarding the sanction accorded by the Government of India to the appointment of a —, communicated to the Chief Engineer for Irrigation and Examiner.

Date of Proceedings.	Nos.
1878.	
2nd Oct.	758, 759 I.
1st "	50
4th "	776, 777 "
4th "	776, 777 "
4th "	775 "
3rd "	770, 771 "
24th Sept.	734 M.I.
27th "	744 "
10th Oct.	799 I.
14th "	817, 818 "
14th "	819, 820 "
14th and 4th Nov.	811 and 876 M.I.

	Date of Proceedings.	Nos.
IRRIGATION COMPANY—continued.	1878.	
<i>Renewing the Madras Irrigation and Canal Company's Line of Telegraph.</i> —Passing orders on letter from the Government of India regarding the—	15th Oct.	825, 826 I.
<i>Progress Report of the Madras Irrigation and Canal Company for Quarter ending 31st December 1877.</i> —Despatch from Secretary of State calling for certain information relative to the —, communicated to the Chief Engineer for Irrigation for report	23rd "	845 "
<i>Madras Irrigation and Canal Company's Financial Transactions for 1877-78.</i> —The — communicated to the officers concerned, and a copy forwarded to the Government of India	28th "	855, 856 "
<i>Madras Irrigation and Canal Company.</i> —Enforcement of the Revenue Department submitting Proceedings of the Board communicated from Mr. Lister furnishing information as to the amount passed by him to the credit of the —.	28th "	863 "
<i>Conveyance of Passengers and Goods on the Kurndol and Cuddapah Canals.</i> —Passing orders on the views expressed by the Board of Revenue with reference to the rates proposed by the Company for the —	28th "	851 "
<i>Aggregate Demand of the Madras Irrigation and Canal Company for the Season 1876-77 on account of Revenue.</i> —Note by the Chief Engineer for Irrigation submitting a statement showing the — recorded, and a copy forwarded to the Government of India	6th Nov.	892, 893 "
<i>Madras Irrigation and Canal Company.</i> —Despatch from the Home Government forwarding for information copy of a despatch addressed to the Government of India in regard to the affairs of the —, communicated to the Chief Engineer for Irrigation and the Government Examiner ...	8th "	905 "
<i>Do. Slow Progress of Works.</i> —Letter from the Government of India passing remarks regarding the —, communicated to the Chief Engineer for Irrigation for report ...	9th "	907 "
<i>Madras Irrigation and Canal Company.</i> —Refunds made to the Company on account of incomplete projects	13th "	921 "
<i>Extension of the Business of the Company in connection with Navigation.</i> —Estimates for the —, sanctioned	14th "	926 "
<i>Do.</i> —Copy forwarded to the Government of India	14th "	927 w.
<i>Hindry Aqueduct.</i> —Report of the damage done to the — by floods, recorded with remarks	16th "	931 I.
<i>Regular and Budget Estimates of the Madras Irrigation and Canal Company.</i> —Letter from the Government of India remarking on the inconvenience caused by the want of punctuality in the submission of the —, communicated to the officers concerned	25th "	4,492 w.

	Date of Proceedings.	Nos.
IRRIGATION COMPANY—continued.		
<i>Revenue Charges.</i> —The Accountant-General directed to place Rupees 20,000 at the disposal of the Chief Engineer and Manager on account of —	4th Dec.	988 I.
<i>Accident at the Hindry Aqueduct.</i> —Regretting to hear of the —	16th "	1,029 "
<i>Stores belonging to the Company at Somaishvaram.</i> —The Divisional Officer, Nellore, directed to inspect and report on the condition of the —	19th "	1,033 "
<i>Capital Refund.</i> —The Chief Engineer and Manager informed that the whole — is held available for Capital expenditure and limited to Capital expenditure only on Navigation ...	31st "	1,052 "
<i>Unauthorised Expenditure from Refunds.</i> —Letter from the Government Examiner stating that no — has been incurred and that a further remittance was made to the Board of Directors, recorded	23rd "	1,049 "
IRRIGATION WORKS.		
<i>Arcot, North. Closing Breaches and filling Erosions in the limits of Govindavady Tanks in connection with Palar Anicut System.</i> —Estimates for —, sanctioned with remarks	10th May	386 "
<i>Do. Agricultural Works executed as Famine Relief Works.</i> —Passing orders on the — up to 31st March 1877	4th July	545 "
<i>Do. Irrigation Works in the Polur Division.</i> —The Revenue Department sanction the grant of credits for certain — ...	3rd Sept.	699 M.I.
<i>Do. Palar Anicut System.</i> —Estimate of Rupees 2,82,000 for improvements to the northern section of the —, sanctioned with an expression of approval of the manner in which Mr. Randall has performed the work entrusted to him	10th "	715 "
<i>Do. Irrigation Works in Chatur Range.</i> —Estimate for certain —, sanctioned	5th Oct.	785 I.
<i>Do. do. Wallajah Range.</i> —do. do.	5th "	784 "
<i>Do. Iruram Tank Main Group, and Sonapully Tank Sub-group.</i> —Estimates for the repair of —, sanctioned ...	28th "	858 "
<i>Do. Palar Anicut System, Kaveripattinam Surplus Channel.</i> —The estimates for repair of the — sanctioned	28th "	857 "
<i>Arcot, South. Irrigation Works.</i> —Proceedings in the Revenue Department recording endorsement of the Chief Engineer for Irrigation on letter from the District Engineer requesting credits from Famine Funds for repairing certain —, communicated to the District Engineer	1st June	459 M.I.

	Date of Proceedings:	Nos.	
IRRIGATION WORKS—continued.	1878.		
<i>Arcot, South. Karady Isolated Tank.</i> —The estimate for repair of the —, sanctioned	28th Oct.	859	I.
<i>Bellary. Agricultural Works carried out from Famine Relief Funds.</i> —Explanation regarding the cause of excess of expenditure on certain —, recorded	18th Feb.	139	,,
<i>Do. Agricultural Repairs.</i> —Proceedings, Board of Revenue, submitting Collector's report on Public Works for 1876-77, and pointing out the necessity for the prompt execution of —, communicated with remarks to the District Engineer ...	25th April	348	,,
<i>Do. Nairaniki (Isolated) Tank.</i> —The estimate for the repair of the —, sanctioned	14th Oct.	822	,,
<i>Do. Irrigation Works in the District.</i> —The Revenue Department sanction with remarks a grant of Rupees 11,587 for covering expenditure already incurred in completion of certain —	16th „	828	P.I.
<i>Chingleput. Red Hills Tank.</i> —The energy displayed and the remedial measures applied in regard to the dangerous slip in the bund of the —, noticed with satisfaction and certain officers thanked for the assistance rendered	14th Jan.	38	,,
<i>Do. Irrigation Works.</i> —The Superintending Engineer requested, with reference to the settlement of the Tiruvallur and Chingleput Taluks, to do all that the means at his disposal will allow to get all — into efficient order as soon as possible... ..	31st July	603	,,
<i>Do. Pennalur Tank.</i> —Estimate for the construction of an irrigation sluice in the —, sanctioned	17th Oct.	830	,,
<i>Do. Masonry Works of Irrigation and Earthworks executed in the District during 1877-78 and 1878-79.</i> —The Revenue Department sanction a grant of Rupees 40,335 to cover expenditure incurred in connection with —	21st „	238	,,
<i>Coimbatore. Emergent Irrigation Repairs required for Famine Labor.</i> —Proceedings, Revenue (Famine) Department, sanctioning estimates for certain —, communicated to the Superintending Engineer, Fourth Circle	23rd Nov.	959	,,
<i>Cuddapah. Irrigation of the country from the Pennair and Papaghin Rivers.</i> —Proceedings, Board of Revenue, remarking on the proposals of the Collector anent the — by the construction of anicuts, communicated to the Chief Engineer for Irrigation	14th Jan.	228	w.
<i>Do. Bodicoyalapully Gollala Ohercoo.</i> —Estimates for the construction of two sluices and wing wall to the —, sanctioned	3rd July	535	I.
<i>Do. Irrigation Works.</i> —Estimates for certain —, sanctioned	5th Oct.	783	,,

	Date of Proceedings.	Nos.	
IRRIGATION WORKS—continued.			
	1878.		
<i>Cuddapah. Ramapooram Boochannapully Coontah Tank.</i> —The estimate for the repair of the —, sanctioned ...	14th Oct.	805	I.
<i>Ganjam. Irrigation Works.</i> —Proceedings, Revenue Department, stating that a further grant of Rupees 20,000 should be made for the repair of — and that no change should be made in the Public Works rate of wages, communicated to the District Engineer ...	20th Jan.	491	M.W.
<i>Do. Mallada Tampara Project.</i> —The District Engineer requested to resubmit the estimate for the — with more complete information for sanction and entry in the Budget of 1879-80 ...	13th May	400	
<i>Godavari. Godavari Delta System.</i> —The Government of India informed of the cause of discrepancy as noticed by them in the amount shown as the total expenditure to the end of the year on the — ...	25th Jan.	71, 72	„
<i>Do. Irrigation in each Village in the District.</i> —Proceedings, Revenue Department, communicating Board's Proceedings on the subject of furnishing Canal Officers with correct accounts of —, communicated to the District Engineer ...	29th „	85	M.I.
<i>Do. Godavari Western Delta Project.</i> —An errata in the statement printed with G.O., No. 596 I, of 13th December 1877, sanctioning estimates, amounting to Rupees 63,005, for works in connection with the —, communicated to the officers concerned ...	1st Feb.	94	„
<i>Do. Decrease of Irrigation and Revenue in the Godavari Delta during 1874-75.</i> —Passing orders on Proceedings, Board of Revenue, submitting papers reporting cause of — ...	1st Mar.	172	I.
<i>Do. Irrigation of the Baharzally and Nidadavole Zemindaris.</i> —The Chief Engineer for Irrigation directed to confer with the Board of Revenue anent the information to be made the — ...	1st „	173	„
<i>Do. do.</i> —Proceedings, Board of Revenue, submitting information regarding the arrangements made for the —, recorded ...	1st „	174	„
<i>Do. do.</i> —Certain information supplied by the Board of Revenue anent the water-rate and —, communicated to the District Engineer ...	14th Oct.	810	„
<i>Do. Navigation Receipts and Charges.</i> —Statements showing — for 1876, recorded ...	19th Mar.	231	„
<i>Do. do.</i> —Do. for 1877, do. ...	26th „	261	„
<i>Do. Godavari and Kistna Delta Systems.</i> —Revised supplemental statement of working expenses and revenue receipts and revised supplemental returns of Capital expenditure on the — for March 1877, ordered to be printed and communicated to the officers concerned ...	22nd „	244	W.

IRRIGATION WORKS—continued.

	Date of Proceedings.	Nos.	
	1878.	0	
<i>Godavari. Decrease of Irrigation and Revenue in 1874-75.</i> —Proceedings, Revenue Department, recording report by the Collector regarding the causes of the —, communicated to the officers concerned	28th Mar.	279	M.I.
<i>Do. Western Delta.</i> —The revised amounts for certain drain estimates in connection with the —, sanctioned	3rd May	367	I.
<i>Do. Inundation Channels in the Polavaram Island.</i> —The Government of India informed that there have been no irrigation or other works in the — to maintain	8th „	378, 379	„
<i>Do. Irrigation Registers for Fashl 1286 (1876-77).</i> —Abstract of the —, recorded	3rd July	540	„
<i>Do. Head Sluice, Main Canal, Central Delta.</i> —The Government of India requested to allow the completion of the improvements to the — pending the submission of the completion estimates	3rd „	533, 534	„
<i>Do. do. sanctioned</i>	29th Oct.	865	„
<i>Do. Navigation Establishment for the Lakshimpallem Weir.</i> —The sanction of the Government of India requested to the entertainment of the —	8th July	562, 563	„
<i>Do. Irrigation Registers for Fashl 1287.</i> —Passing orders on Memorandum by the Chief Engineer for Irrigation submitting with remarks letter from the District Engineer forwarding abstracts of —	6th „	848	„
<i>Do. Godavari Delta System.</i> —The Government of India addressed regarding certain differences between the amounts of sanction as shown by this Government and as recorded in the books of the Government of India	12th Aug.	628, 629	„
<i>Do. do.</i> —Reminder from the Government of India	27th „		M.I.
<i>Do. Western Delta.</i> —The results of the work carried out for the better supply of water to the — and for remedying the effects of shoals on the western side of the river above the anicut to be reported on at the close of the season	13th Aug.	635	I.
<i>Do. Lutchmepallem Weir and Rapaka Channel Head Weir.</i> —The Examiner authorised to pass the excess expenditure on the —	2nd Sept.	691, 692	„
<i>Do. Areas of Land irrigated in Fashl 1286 in the Eastern and Central Deltas.</i> —Note by the Chief Engineer for Irrigation forwarding the explanation and other papers regarding the discrepancies between the —, ordered to be forwarded to the Revenue Department	26th „	738	„
<i>Do. Polavaram Island Embankment.</i> —Memorandum by the Chief Engineer for Irrigation regarding the expenditure on the — up to 31st March 1878, recorded	1st Oct.	754	„

IRRIGATION WORKS—*continy*

Godavari. Damage to the Head Sluice, Main Canal.—Conveying the thanks of Government to Colonel Mullins and to several officers and to subordinates of the Public Works, Revenue, and Police Departments in connection with the measures taken to repair the —

Date of
Proceedings.

Nos.

1878.

30th Sept. 3,822, 3,823w.

Do. do. Head Sluice Main Canal, Central Delta.—Colonel Mullins' further report on the action taken regarding the reparation to the —, recorded

3rd Oct. 767 I.

Do. Mahadavaputnum Channel.—The revised estimate of Rupees 1,710 for the — sanctioned in supercession of the former sanction

14th „ 806 „

Do. Completion Estimates of the Godavari Central Delta.—The Chief Engineer for Irrigation to report the probable date of the submission of the —

29th „ 865 „

Do. Cultivation under the Godavari Anicut Canals for Fasli 1286.—Note by the Chief Engineer for Irrigation on Proceedings, Board of Revenue, submitting statements of —, recorded and communicated to the officers concerned

7th Nov. 902 „

Do. Godavari and Kistna Delta Systems.—Letter from the Government of India rectifying the differences between the amounts of sanction as shown by this Government and as recorded in the books of the Government of India for the —, communicated to the officers concerned

21st „ 946 „

Do. Godavari Central Delta Works.—The Government of India informed of the total of sanction for improvements to the —

29th „ 977, 978 „

Kistna. Kistna Delta System.—The Government of India informed of the cause of discrepancy in the amount shown as the total expenditure to the end of the year on works connected with the —

25th Jan. 71, 72 „

Do. Eastern Delta Works.—Letter from the Examiner stating that the Superintending Engineer is unable to spend the current year's grant under Capital Extraordinary for the — owing to the want of sanction of the Government of India to the estimates, recorded

16th Feb. 135 „

Do. do.—Copy to the Government of India

16th „ 136 „

Do. Increased Revenue due to Irrigation for Fasli 1285.—Proceedings, Revenue Department, communicating Board's Proceedings forwarding statements showing the —, recorded

9th Mar. 192 M.I.

Do. Kistna and Godavari Delta Systems.—The revised supplemental statement of working expenses and revenue receipts and the revised supplemental returns of Capital expenditure on the — for March 1877 ordered to be printed and communicated to the officers concerned

22nd „ 244 I.

IRRIGATION WORKS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Kistna. Navigation Receipts and Charges of the Kistna Delta for 1876.</i> —The — reviewed, and the arrangements recommended for sanction approved	1st April	288	I.
<i>Do. do.—Do. for 1877</i>	15th June	500	"
<i>Do. Delta Works.</i> —Letter to Government of India explaining the cause of discrepancy pointed in the amount of outlay to end of 1876-77 against the sanction of thirty lakhs accorded by the Secretary of State for the prosecution of the —	17th April	337, 338	"
<i>Do. Eastern Delta.</i> —Appendices to the Note by the Chief Engineer for Irrigation recorded in G.O., No. 3,528 of 22nd December 1876, regarding the scheme for the completion of the work in —, communicated to the officers concerned	24th July	601	"
<i>Do. Kistna Delta Systems.</i> —The Government of India addressed regarding certain differences between the amounts of sanction as shown by this Government and as recorded in the books of the Government of India ...	17th Aug.	628, 629	"
<i>Do. Expenditure incurred on certain Works.</i> —The Revenue Department sanction against Famine Relief the — ...	21st Sept.	730	M.I.
<i>Do. Financial results of Irrigation under the Kistna Anicut.</i> —Passing orders on the Revenue Department Proceedings communicating result of Mr. Wilson's inquiries as to the — for the twenty-one years, i.e., 1855-56 to 1875-76 ...	14th Oct.	816	I.
<i>Do. Ganapavaram East Tank.</i> —The estimate for repairs to the —, sanctioned	28th "	860	"
<i>Do. Godavari and Kistna Delta Systems.</i> —Letter from the Government of India rectifying the differences between the amounts of sanctions as shown by this Government and as recorded in the books of the Government of India for the —, communicated to the officers concerned ...	21st Nov.	720	"
<i>Do. Financial results of Irrigation under the Kistna Anicut for the twenty-one years 1855-56 to 1875-76.</i> —Proceedings, Board of Revenue, requesting the Collector to report on certain points in connection with the —, recorded ...	5th Dec.	991	"
<i>Kurnool. Ordinary Irrigation Works.</i> —Note by the Chief Engineer for Irrigation calling for estimates of the — which are to be made relief works	31st May	451	"
<i>Do. Cultivation under the Cumbum Tank.</i> —Proceedings, Revenue Department, communicating letter from the Collector regarding the restriction of —, communicated to Superintendent Engineer, Second Circle, for report	6th Dec.	1,000	"
<i>Madra. Irrigation Works in the Shevaganga Zemindari.</i> —The Revenue Department request the Chief Engineer to nominate a competent subordinate to carry out repairs to —	27th Aug.	3,406	M.W.

IRRIGATION WORKS—continued.

Madura. Modification of Irrigation Allotment for 1878-79, applied for by the District Engineer.—The transfer of funds proposed by the Chief Engineer for Irrigation with reference to the —, sanctioned

Date of Proceedings.	Nos.
1878.	
18th Oct.	834 I.

Nellore. Surampully Project. Pennair Anicut System.—The Government of India informed that no outlay was incurred on the — during 1877-78

29th Aug.	683, 684 „
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Do. Extension of Irrigation from the Pennair Anicut.—Letter from the Government of India calling for certain information in connection with the estimate for various works connected with the —, communicated to the officers concerned and reply

17th Oct.	831, 832 „
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Presidency. Nungumbaukum and Mylapur Tanks.—Estimates for the repair of the —, sanctioned

14th „	809 „
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Salem. Irrigating Works in the Sub-division.—Proceedings, Revenue Department, recording Board's Proceedings on papers regarding the expenditure — during May and June 1877, communicated to the District Engineer

7th Jan.	89 M.W.
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Do. Mismanagement of Irrigation, &c., Works in the Salem Range.—Proceedings, Revenue Department, passing orders anent the —, communicated to the Chief Engineer for Irrigation for report after obtaining the requisite explanation from the District Engineer

29th May	445 M.I.
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Do. Record of expenditure and Revenue for certain Irrigation Works.—Approving of a continuous — being maintained

4th Sept.	705 I.
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Do. Lands in Uttankarai Taluk.—The Revenue Department express satisfaction at the Temporary Deputy Collector's report in reference to Mr. Scott's statement relative to the — remaining uncultivated in consequence of the Puttah-dra being sent to the Vaniar work

3rd „	703 M.I.
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Do. Baroor and Marandahully Projects.—Note by the Chief Engineer for Irrigation on the — undertaken as a famine relief work

4th Oct.	779 I.
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Tanjore. Drainage Sluice in the right Bank of the Coleroon.—The estimate of Rupees 1,100 for constructing a —, sanctioned

17th June	505 „
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Tinnevely. Repair of Irrigation Works damaged by Floods.—The Examiner directed to place Rupees 40,000 at the disposal of the District Engineer for the —

16th Jan.	44 „
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Do. do.—The District Engineer directed to prepare estimates for the —

16th „	44 „
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Do. do.—The Chief Engineer for Irrigation requested to arrange for transfer of funds to meet the expenditure for the —

16th „	44 „
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	Date of Proceedings.	Nos.	
IRRIGATION WORKS—continued.	1878.		
<i>Tinnevely. Repair of Irrigation Works damaged by Floods.</i> —The Chief Engineer, Public Works Department, requested to arrange for the Engineer Establishment being placed on an efficient footing to ensure prompt —	16th Jan.	44	1.
<i>Do. do.</i> —The Chief Engineer, Public Works Department, requested to place at the disposal of the District Engineer, temporarily, special officers for the —	15th "	44	"
<i>Do. do.</i> —Passing orders on report by Chief Engineer for Irrigation regarding the —	28th "	82	"
<i>Do. do.</i> —The Chief Engineer for Irrigation directed to arrange for further transfer of funds under Ordinary Agricultural Repairs for the —	28th "	82	"
<i>Do. do.</i> —Issuing instructions for the —	28th "	82	"
<i>Do. do.</i> —The Government of India to be asked specially to increase the grant to the extent necessary of the —	28th "	82	"
<i>Do. do.</i> —Letter from the Examiner pointing out that a transfer of funds to meet the expenditure for the — is unnecessary as the distinction between, Famine and Budget works, has been abolished, communicated to the Officers concerned	13th Feb.	125	"
<i>Do. Rules for the distribution of water from the South Main Canal of the Srivaikuntham Anicut.</i> —Adopting the — submitted by the District Engineer and calling for further rules for the control of the sluices and distribution of water by main and minor canals	1st Oct.	756	"
<i>Do. Water-supply of the Southern Section of the Srivaikuntham Anicut.</i> —Estimate for the improvement of the — forwarded to the Government of India	2nd "	760, 761	"
<i>Do. Irrigation Works in the District.</i> —Memorandum of the Chief Engineer for Irrigation with reference to Proceedings, No. 3,228 W, of 12th August 1878, communicating Collector's report on the progress of — for 1877-78, recorded and communicated to the Revenue Department	10th "	797	"
<i>Do. Srivaikuntham — Periyakulam Tank.</i> —Estimate for the repair of the —, sanctioned	14th "	807	"
<i>Do. Neelathanulloor large Tank.</i> —The revised estimate of Rs. 2,650 for repairing the — sanctioned in supersession of that sanctioned in G.O., No. 121 L, dated 29th June 1877.	14th "	808	"
<i>Trichinopoly. Conservancy Report of the Trichinopoly District.</i> —Passing orders on the Note by the Chief Engineer for Irrigation submitting with remarks and suggestions the —	3rd "	766	"

	Date of Proceedings.	Nos.
IRRIGATION WORKS—continued.		
	1878.	
<i>Vizagapatam. Minor Irrigation Works requiring Repair during 1878-79.—Proceedings, Board of Revenue, submitting statement showing the —, recorded ...</i>	11th Mar.	197 I.
<i>Do. Expenditure on certain Irrigation Works.—The Examiner authorised to pass the — without the usual completion certificates ...</i>	3rd May	366 "
<i>Do. do.—Do. for quarter ending 30th June 1878 do. ...</i>	6th Nov.	887, 888 "
<i>Do. Progress of Agricultural Works from the Extraordinary Grant.—Statement showing the — for quarter ending 30th March 1878, forwarded to the Government of India ...</i>	28th Oct.	861, 862 "
<i>Do. do.—The cause of the delay in the submission of the — explained to the Government of India as well as the omission of certain entries ...</i>	14th "	813, 814 "
IRRIGATION WORKS—GENERAL.		
<i>Works chargeable to Revenue Maintenance and Repairs.—The Examiner's views in regard to the detail in which Executive Officers should account for —, concurred in ...</i>	4th Jan.	1 I.
<i>Do. Works chargeable to Capital.—Stating that District Engineers have no power to sanction estimates for — ...</i>	12th "	29 M.L.
<i>Progress of Agricultural Works from the Extraordinary Grant.—Statement showing the — for the quarter ending 30th September 1877, forwarded to the Government of India ...</i>	22nd "	59, 60 I.
<i>Do.—Explanation of the Chief Engineer for Irrigation regarding the anticipated short outlay, forwarded to the Government of India ...</i>	3rd April	295, 296 "
<i>Do.—Do. for quarter ending 31st December 1877 ...</i>	3rd June	460, 461 "
<i>Outlay on Works and Repairs.—Return of — for September 1877, communicated to District Engineers concerned ..</i>	30th Jan.	89 "
<i>Do.—Do. for October, November and December 1877, and January 1878 do. ...</i>	2nd May	360 "
<i>Do.—Do. for February 1878 do. ...</i>	31st "	455 "
<i>Do.—Do. for March " do. ...</i>	24th June	519 "
<i>Lapse of Irrigation Funds.—Telegram to the Government of India explaining cause of the — ...</i>	11th Feb.	119 M.L.
<i>Total estimated Outlay from Ordinary Funds on Capital Account of Irrigation Works for 1877-78 and 1878-79.—The Government of India informed by telegram of the — ...</i>	8th Mar.	189A "

IRRIGATION WORKS—GENERAL—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Lists of Works included in the Irrigation Budget for 1878-79.</i>		
—The Chief Engineer for Irrigation directed to furnish —	10th Mar.	1,364 W.
<i>Estimates for Irrigation Works.</i> —Proceedings, Revenue Department, directing that all estimates for — should be submitted through the Chief Engineer for Irrigation ...	25th „	256 I.
<i>Capital Sanctions, Irrigation Works.</i> —Remarking that the Examiner's opinion anent the report of — to the Government of India is not in keeping with the sections of the Code referred to —	20th June	509, 510 „
<i>Expenditure on Irrigation Works from Famine Funds.</i> —Calling for a report showing the —	24th „	519 „
<i>Plantations on Tank Banks.</i> —Passing orders on Note by the Chief Engineer for Irrigation regarding the — and the proceeds therefrom	6th July	552 „
<i>Review of Irrigation Works in Guzerat and the Bombay Deccan for 1876-77.</i> —Orders of the Government of India on the —, recorded	5th Aug.	620 „
<i>Statement showing Irrigation and Rainfall for 1876-77.</i> —The — ordered to be forwarded to the Government of India	26th „	664 „
<i>Rough Estimate of Agricultural Works to be undertaken during 1879-80.</i> —The — ordered to be forwarded to the Government of India	30th Sept.	748, 749 „
<i>Masonry Works and Earthworks.</i> —The Revenue Department request the Chief Engineer for Irrigation to report on the Examiner's views regarding a broad distinction being made between —	19th „	3,691 M.W.
<i>Forecast of yearly Expenditure on Productive Works, Extra-ordinary, from 1879-80 to 1883-84.</i> —Statement showing the —, forwarded to the Government of India. C }	30th Oct. and 5th Nov.	866, 867 I. and 883 M.L.
<i>Expenditure on Irrigation Works during 1879-80.</i> —The Government of India requested to furnish information regarding the amounts assigned for —	9th „	910 „
<i>Agricultural Works and Works under execution from the Extraordinary Grant.</i> —Letter from the Government of India intimating that the Secretary of State has altered the nomenclature of —, communicated to the Chief Engineer for Irrigation	15th „	929 I.
<i>Revenue due to Irrigation for Faslî 1286 (1876-77).</i> —Statement showing the — communicated to the officers concerned	22nd „	954, 955 „

IRRIGATION WORKS—GENERAL—continued.

Provisional Imperial Grants for Irrigation Works for 1878-79.
—The distribution by the Government of India of the —, communicated to the Chief Engineer for Irrigation and Examiner

1878.

2nd Dec. 981

I.

Rules for ascertaining Receipts due to Irrigation Works.—
Despatched from the Secretary of state on the subject of applying certain —, communicated to the Revenue Department

5th „ 992

„

Do.—Copy to Government of India

5th „ 993

„

Capital Expenditure on Irrigation Works.—Second supplemental statement of — for March 1878 ordered to be printed and distributed to the Superintending Engineers concerned

21st „ 1,041

„

J

JUDICIAL DEPARTMENT.

Godavari. Suit.—Proceedings, Revenue Department, sanctioning the costs incurred in connection with the — instituted by a Zemindar against Mr. Executive Engineer Petters, communicated to the District Engineer

28th Feb. 163

M I.

Kistna. Suit brought against Mr. Norris.—The appeal against the judgment in the —, sanctioned with remarks...

14th Mar. 207

I.

Do. Suit brought against Mr. Petters by a Zemindar.—Rupees 27-8-0 incurred in connection with the —, sanctioned

15th „ 214

„

Godavari. Suit brought by the Nidadavole Zemindaris in connection with the Satteampad Tank.—Permission granted to employ a Pleader to defend the —

26th „ 272

„

Do. do.—The cost for Pleader's charges in the —, sanctioned

25th April 347

„

Tanjore. Suit filed against the Executive Engineer, No. 2 Range, by a Mirasidar of Sennianullore.—Letter from the District Engineer reporting the result of the —, recorded...

7th May 374

„

Kistna. Suit brought by a Contractor against Mr. Norris.—Approving of the action taken by the District Engineer with reference to the decree obtained by the Contractor in connection with the —

19th July 583

„

Tinnevely. Thennavanery Appeal Suit.—A further disbursement of Rupees 7-2-0 incurred in defending the —, sanctioned

23rd „ 599

„

Kistna. Suit against Mr. Norris.—Authorising the defence of the —

5th Aug. 621

„

	Date of Proceedings.	Nos.
JUDICIAL DEPARTMENT—continued.	1878.	
<i>South Arcot. Suit in connection with the Oopalavady Channel Works.</i> —The Examiner authorised to pass the expenditure incurred in defending the —	15th Aug.	638 I.
K		
L		
LAKES.		
<i>Kistna. Colair Lake.</i> —Estimate of Rupees 800 for surveys and levels of the —, sanctioned	11th Mar.	195 I.
<i>Do. do.</i> —Report of the District Engineer, Kistna, on the petition of Jyyanki Venecaramiah regarding the water-supply of —, lodged	27th April	351 I.
LANDS.		
<i>Chingleput. Receipts from water-rate levied on Inam Lands.</i> —Proceedings, Revenue Department, communicating letter from the Government of India anent the adjustment of —, communicated to the officers concerned	14th Jan.	54 M.I.
<i>Do. Land for the Narnavarum River Embankment.</i> —The draft declaration for the acquisition of — ordered, to be published in the <i>Fort St. George Gazette</i>	6th Feb.	109 I.
<i>Do. Average Assessment of Land per Acre.</i> —Reminder from the Government of India regarding the supply of certain particulars concerning the —, communicated to the Revenue Department	8th "	116 "
<i>Do.</i> —Letter to Government of India regarding the — ...	29th Oct.	864 M.I.
<i>Nellore. Land taken up for the Surcapally Project.</i> —The Examiner directed to pass the bills for compensation on account of —	28th Feb.	164 I.
<i>Cuddapah. Land taken up by the Madras Irrigation and Canal Company.</i> —Bills amounting to Rupees 73-6-4 for compensation for —, sanctioned	15th Mar.	215 "
<i>Chingleput. Land required for the Supply Channel from Chembrambaukum Tank to Government Farm.</i> —Proceedings, Revenue Department, directing the publication in Gazette of the declaration for the acquisition of the —, communicated to the officers concerned	16th " and 25th April	224 and 346 M.I.
<i>Do. Land Compensation in connection with the Necujal Madugu Project.</i> —Directing the adjustment of the bills for —	18th Mar.	227 I.

	Date of Proceedings.	Nos.	
LANDS—continued.			
	1878.		
<i>Tinnevely. Land taken up for the Srivaikuntham Anicut Project.</i> —The Examiner authorised to pass the excess expenditure on account of —	22nd Mar.	243	I.
<i>Nellore. Lands taken up for the Survapully Project.</i> —Letter from the Examiner, Public Works Accounts, intimating that the proposed transfer of funds to adjust the expenditure on account of compensation for — is unnecessary, recorded ...	23rd "	250	"
<i>Chingleput. Land for the Cortelliar Embankment.</i> —The draft declaration for the acquisition of —, ordered to be published in the <i>Fort St. George Gazette</i> —... ..	28th "	275	"
<i>Tinnevely. Land Compensation in connection with the extension of a Field Channel to the Syphon Sluice under the Srivaikuntham Anicut South Main Channel.</i> —The Examiner authorised to pass the bills for — with remarks ...	1st May	358	"
<i>Godavari. Lands taken up for Repair Works carried out in former years.</i> —Sanctioning the bills for —	6th "	373	"
<i>Do. Compensation for Lands taken up for Irrigation Works.</i> —The bills for the —, sanctioned	9th "	384	"
<i>North Arcot. Land for Palar River Channel.</i> —The draft declaration for the acquisition of —, ordered to be published in the <i>Fort St. George Gazette</i>	16th "	421	"
<i>Bellary. Land required for the erection of a Spinning Mill.</i> —Proceedings, Revenue Department, stating that the question of aid in the acquisition of — will be considered when the project is more completely matured	13th "	398	M.I.
<i>Godavari. Land required for the Junction Canal, Western Delta.</i> —Passing orders on the land compensation for the —	22nd July	591	I.
<i>Do. Land Compensation.</i> —Sanctioning the bills for — ...	6th Aug.	624	"
<i>Do. Compensation for Land taken up for Irrigation Channels from the Ellore Canal.</i> —Bill, amounting to Rupees 50-12-0, on account of —, sanctioned... ..	26th "	661	"
<i>Salem. Lands in Utankarai Taluk.</i> —The Revenue Department express satisfaction at the Temporary Deputy Collector's report in reference to Mr. Scott's statement relative to the — remaining uncultivated in consequence of the Puttadars being sent to the Vaniar work,	3rd Sept. and 13th "	703 and 716	" and M.I.
<i>Godavari. Lands in Nidadavole and Baharzalli Estates.</i> —Proceedings, Board of Revenue, relative to the levy of water-rate on —, communicated to the District Engineer	14th Oct.	810	I.
<i>Nellore. Compensation to a Ryot in Addanki for Damage done to his House in consequence of the removal of a Tank Bund.</i> —Passing orders regarding the head of service to which the amount to be paid as — should be charged ...	7th Nov.	903	"

LANDS—continued.

Chingleput. Compensation for Land taken up for Chembrambankum Tank.—The sanction of the Government of India requested to the allotment provided for in the revised budget for the payment of —

Date of Proceedings.	Nos.
1878.	
13th Nov.	919, 920 I.

Kurnool. Dasabandam Inam Lands under the Cumbum Tank.—Proceedings, Revenue Department, passing orders on the proposal for the resumption of the —, communicated to the Superintending Engineer, Second Circle ...

11th „	916 M.I.
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Godavari. Land Compensation for the Lutchimepallem Lock.—The Examiner authorised to pass the excess expenditure on account of —

25th „	966 I.
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Madura. Lands damaged by the breaching of the Supply Channel of the Vyapuri Tank.—Beard's Proceedings regarding the compensation claimed for —, communicated to the Superintending Engineer, Fifth Circle ...

6th „	972 „
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Godavari. Land Compensation.—Certain bills for —, sanctioned

5th Dec.	998 „
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LOCKS.

Godavari. Medapah Lock, Cocanada Canal.—Estimate of Rupees 910 for raising the bridge of the —, sanctioned ...

14th Feb.	131 I.
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Kistna. Tail Lock on the Commamur Canal.—The Superintending Engineer directed to prepare a revised estimate for the —, providing middle gates for the admission of small boats

21st Mar.	239 „
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Godavari. Lutchimepallem Weir and Rapaka Channel Head Weir.—The Examiner authorised to pass the excess expenditure on the —

2nd Sept.	691, 692 I.
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Chingleput. Surplus Weir of the Kalaroy Tank.—The Revenue Department sanction estimate for improvements to the —

17th „	723 M.I.
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Godavari. Surplus Weir near Kavitam in the Narsapur Canal.—Letter from the Government of India inquiring whether it is not advisable for building a —, communicated to the District Engineer

12th Oct.	804 I.
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Do. Lutchimepallem Lock Weir.—Estimate for making one pile driver and fifty iron baskets for use on the —, sanctioned

19th Nov.	936 „
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Do. do.—The Examiner authorised to pass the excess expenditure on account of land compensation for the — ...

25th „	966 „
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Kistna. Fish Lock at Bezvada.—Mr. Thomas and Mr. Brockman requested to devise means for the improvement of the —

2nd Dec.	980 „
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	Date of Proceedings.	Nos.	
LOCKS—continued.	1878.		
<i>Godavari. Tidal Weir, Ingeram Canal, Eastern Delta.</i> — Revised estimate of Rupees 4,120 for constructing the —, sanctioned	17th Dec.	1,026	I.
M			
MACHINERY.			
<i>Boiler Tubes required for the Kistna District.</i> —Despatch from the Secretary of State sanctioning the indent for —, com- municated to the officers concerned	13th Feb.	127	I.
<i>Kistna. Cement-grinding Mill.</i> —Estimate for fixing the — and building a shed, sanctioned	21st May	430	"
<i>Wanchope Grader and Ditcher.</i> —The attention of the Gov- ernment of India invited to Colonel Foord's letter of the 4th July last, No. 2,736 W. regarding the —	27th Sept.	745	M.I.
<i>Stoney's Equilibrium Valves for deep Tanks.</i> —The Note by the Chief Engineer for Irrigation submitting with remarks the result of the experiment with — fitted in the Red Hills Tank, communicated to the District Engi- neers. }	23rd Oct. and 14th Dec.	846, 847 and 1,020	I. "
<i>Do. do.</i> —Erratum	25th Nov.	969	M.I.
MAPS AND PLANS.			
<i>Plans of the Ellore Canal, Kistna District.</i> —The Government of India requested to return the — if done with	30th Jan.	93	M.I.
<i>Drawings referred to in Mr. Rhind's Report on the Floods of the Orissa Rivers.</i> —Letter from the Government of India forwarding ten sets of — together with copies of index map, lodged	14th Mar.	209	"
<i>River Diagrams.</i> —The Government of India furnished with copies of — of certain districts	27th Aug.	677	I.
<i>Do.</i> —Proceedings, Revenue Department, requesting early submission to the Home Government of — other than that of the Godavari, communicated to the Chief Engineer for Irrigation for early attention	19th Oct.	837	M.I.
<i>Do.</i> —Despatch to Secretary of State	19th Nov.	55	
<i>Design for the restoration of the Head Sluices of the Main Canal of the Central Delta.</i> —Letter from the Government of India requesting to be furnished with a copy of the —, communicated to the Chief Engineer for Irrigation with instructions	31st Oct.	871	I.

	Date of Proceedings.	Nos.	
	1878.		
MEDICAL DEPARTMENT.			
<i>Medical Aid for Relief Camps in connection with the Palar Anicut Channels.</i> —Proceedings, Revenue Department, approving and sanctioning the arrangements for affording —, communicated to the District Engineer, North Arcot ...	14th Mar.	1,318	M.W.
MEMORIALS AND PETITIONS.			
<i>Jyyanki Vencataramiah.</i> —Report of the District Engineer, Kistna, on the petition of — regarding the water-supply of Colleru lake, lodged	27th April	351	M.I.
MISCELLANEOUS.			
<i>Cash Chests for Toll Stations on the Kistna District.</i> —Estimate of Rupees 240 for twelve —, sanctioned	25th Jan.	75	I.
<i>Funeral Expenses of a Lascar who accompanied the Chief Engineer for Irrigation on Tour.</i> —The Examiner, Public Works Accounts, authorised to admit the cost of the — ...	4th Feb.	101	"
<i>Enamelled Iron Gauges.</i> —Passing orders on the indent for —	25th "	153	"
<i>Do.</i> —Copy to the Government of India	25th "	154	"
N			
O			
P			
PROFIT AND LOSS.			
<i>Money robbed by Lascar Muniswami, North Arcot District.</i> —The amount of —, ordered to be written off	21st "	148	I.
PROJECTS.			
<i>Chingleput. Vyalore Project from the Cortelliar.</i> —The provisional sanction accorded to the —, cancelled	5th "	103	I.
<i>Do. Project for utilising the surplus Water of the Cortelliar.</i> —The Superintending Engineer directed to take measures for maturing a — and for restoring the natural drainages of the country	5th "	103	"
<i>Bellary. Hugri-Raidroog Project.</i> —Proceedings, Revenue Department, stating that it is not now necessary to commence the —, which is of doubtful financial benefit, communicated to the District Engineer	7th "	113	M.I.

	Date of Proceedings.	Nos.	
PROJECTS—continued.	1878.		
<i>North Arcot. Project for improving and extending a Channel from Chittur River to the Ganganeri Tank.</i> —Proceedings, Revenue Department, recording Note by the Chief Engineer for Irrigation regarding plans and estimates for the —, communicated to the District Engineer ...	7th Feb.	115	M.I.
<i>Salem. Marandahully Project and the Dharmapuri Tank Project.</i> —Proceedings, Revenue Department, stating that the — are the only works of importance to be executed by famine labor; and remarking that no report has yet been received from the District Engineer regarding the latter project, communicated to the District Engineer ...	12th „	123	„
<i>Nellore. Sangam Project.</i> —The Government of India informed that the — has not been utilized as a Relief Work ...	14th „	129, 130	I.
<i>Do. do.</i> —Copy of the above furnished to the Revenue Department with reference to the remarks by the Government of India ...	14th „	129	„
<i>Do. Survapully Project.</i> —The Examiner authorised to pass the bills on account of compensation for lands taken up for the — ...	28th „	161	„
<i>Salem. Marandahully and Baroor Projects.</i> —Proceedings, Revenue Department, sanctioning indents for blasting powder for the —, communicated to the District Engineer ...	28th „	1,006	M.W.
<i>Distribution among Projects of the Extraordinary Grant for 1878-79 and Regular Estimate for 1877-78.</i> —The Government of India informed by telegram of the — ...	18th Mar.	229	M.I.
<i>Chingleput. Neenjui Matlugu Project.</i> —Directing the adjustment of the bills for land compensation in connection with the — ...	18th „	227	I.
<i>Tinnevely. Srivaikuntham Anicut Project.</i> —The Examiner authorised to pass the excess expenditure on account of compensation for land taken up for the — ...	22nd „	243	„
<i>Salem. Badataloo Tank and Channel Project.</i> —Erratum in Government Order directing the commencement of the —, lodged ...	22nd „	245	M.I.
<i>North Arcot. Sedduperi Tank Project.</i> —Proceedings, Revenue Department, directing the submission of further information in connection with the —, communicated to the District Engineer ...	23rd „	252	„
<i>Madura. Palney Reservoir Project.</i> —Proceedings, Revenue Department, stating that the — is not now required as a famine work, but directing it to be noted in case a work of the kind should be required; communicated to the District Engineer ...	23rd „	253	„

	Date of Proceedings.	Nos.	
PROJECTS—continued.	1878.		
<i>Salem. Badataloo Tank and Ohannel Project.</i> —Proceedings, Revenue Department, directing the commencement of the — as a relief work, communicated to the District Engineer	23rd Mar.	254	M.I.
<i>Do. Proposed Reservoir on the Vaniar.</i> —Proceedings, Revenue Department, calling for certain information in connection with the construction of the —, communicated to the District Engineer for early attention and report ...	23rd "	255	I.
<i>Do. Badataloo Project.</i> —Proceedings, Revenue Department, stating that if the works already in hand in the neighbourhood will absorb the labor that offers, the — may be deferred till there is a pressure for work; but directing the District Engineer to make all his arrangements to proceed with the work whenever it may be necessary to do so, communicated to the District Engineer	15th April	332	M.I.
<i>Do. Vennair Project.</i> —Proceedings, Revenue Department, stating that the — may be commenced immediately and that the necessary orders for the acquisition of land in connection therewith will be issued in the Revenue Department, communicated to the District Engineer	26th "	350	"
<i>Do. do.</i> —Proceedings, Revenue Department, calling upon the Collector to report, after consulting the District Engineer, within what limits works may be closed as soon as the project has been begun, specifying the works within those limits, communicated to the District Engineer	26th "	350	"
<i>Do. do.</i> —Proceedings, Revenue Department, directing the District Engineer to be guided in the conduct of the work connected with the — by the principles laid down in G.O., No. 486, dated 23rd February 1878, communicated to the District Engineer	26th "	350	"
<i>Do. do.</i> —Proceedings, Revenue Department, requesting the Board of Revenue to instruct the Collector to furnish the particulars required for issuing a notification under Section 6, Act X of 1870, if recourse to the Act is necessary, with regard to the land required in connection with the —, communicated to the District Engineer	26th "	350	"
<i>Cuddapah. Suggilairu Project.</i> —Directing an investigation of the — with a view to its being carried out as a relief work in future	18th "	342	I.
<i>Ganjam. Mallada Tampara Project.</i> —The District Engineer requested to resubmit the estimate for the — with more complete information for sanction and entry in the Budget of 1879-80	13th May	400	"
<i>Bellary. Purnapilly Tank Project.</i> —Proceedings, Revenue Department, sanctioning the estimates for the survey of the — and the tools and plant required, communicated to the officers concerned	7th "	375	M.I.

PROJECTS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>North Arcot. Sholinghur Channel Project.</i> —Proceedings, Revenue Department, desiring the Chief Engineer for Irrigation to hasten the completion of the —, &c., communicated to the District Engineer	14th May	406	M.I.
<i>Chingleput. Pommel Tank Project.</i> —Proceedings in the Revenue Department remarking that the — may be worth further investigation from a revenue point of view, communicated to the Superintending Engineer	2nd "	364	"
<i>Salem. Swathanuddy Reservoir Project.</i> —Proceedings in the Revenue Department considering that the — is worthy of further investigation, communicated to the District Engineer	16th April and 23rd May	333 and 434	" and "
<i>Madura. Gullapuram Reservoir Project.</i> —Calling for the opinions and remarks of the local Revenue authorities anent the possibility of constructing the —	14th June	491	I.
<i>Bellary. Roddam and Hindupur Projects.</i> —Proceedings in the Revenue Department sanctioning the charge of Rs. 60 on account of extra lascars for taking levels in connection with the revision of the —, communicated to the District Engineer	12th "	486	M.I.
<i>Salem. Marandahully Project.</i> —Passing orders on the explanation of Mr. R. J. Lowry regarding the delay in working of the — and about his promotion	28th "	2,677	W.
<i>Cuddapah. Suggelair Project.</i> —Mr. Executive Engineer Unwin to carry out the — until his services can be spared.	6th Aug.	3,164	"
<i>Salem. Marandahully Project.</i> —The Revenue Department sanction with remarks an additional grant of Rs. 20,000 for the —	17th "	646	I.
<i>Nellore. Surcapully Project.</i> —The Government of India informed that no outlay was incurred during 1877-78 on the —	29th "	683, 684	"
<i>Do. do.</i> —The Government of India informed that owing to the famine it was found impracticable to revise the estimate for the —	27th Sept.	741, 742	"
<i>Salem. Baroor and Marandahully Projects.</i> —Note by the Chief Engineer for Irrigation on the — undertaken as a famine relief work, communicated to the District Engineer, Salem	4th Oct.	779	"
<i>Chingleput. "Madras Water-supply and Irrigation Extension".</i> —Ordering that the project formerly known as the "Madras Water-supply Project" and latterly as the "Madras Water Works" be in future designated in all Proceedings as the —	8th "	789, 790	"
<i>Do. Madras Water Works.</i> —A continuous record of expenditure on —, ordered to be maintained	14th "	815	"

	Date of Proceedings.	Nos.	
1878.			
PROJECTS—continued.			
<i>Chingleput. Madras Water Works.</i> —Reminder from the Government of India requesting early reply to communications regarding the apportionment between Imperial and Provincial Funds of the cost of the —, recorded ...	23rd Oct.	841	M.I.
<i>Bellary. Purnapully Reservoir Project.</i> —The employment of Mr. Hunshy for a period of three months for carrying out the boring operations at the site of the —, sanctioned ...	17th „	833	I.
<i>Do. do.</i> —Tents for the party to be engaged on the — ...	9th Nov.	906	„
<i>Salem. Marandahully, Baroor, and Pennagundapuram Projects.</i> —Letter from the Examiner, Public Works Accounts, intimating that Rupees 5,500 only are available only for expenditure on the — during November 1878, lodged ...	11th „	914	M.I.
<i>Madura. Gollapuram Reservoir Project.</i> —Proposal regarding the —, recorded with the remark that the preliminary investigation should be taken in hand at any early date ...	15th „	928	I.
<i>Vizagapatam. Kondakirta, Ava, and Kristamraz Channel Projects.</i> —Proceedings, Board of Revenue, reviewing Collector's report on the scheme for improving the —, communicated to the Superintending Engineer, First Circle ...	19th „	935	„
PUNISHMENTS.			
<i>Lasoor Muniswami, North Arcot District.</i> —The dismissal of —, directed ...	21st Feb.	148	„
<i>Lasoor Tippoo Sahib, North Arcot District.</i> —The suspension — directed to be cancelled ...	21st „	148	„
Q			
R			
REPORTS.			
<i>Mr. Rhind's Report on the Floods of the Orissa Rivers.</i> —Letter from the Government of India forwarding ten sets of drawings referred to in — together with an index map, lodged ...	14th Mar.	209	M.I.
<i>Revenue Report of the Irrigation Department in Sind for 1874-75.</i> —Orders of the Government of India on the —, recorded ...	11th April	324	I.
<i>Collector's Report on Public Works executed in the Bellary District for 1876-77.</i> —Proceedings, Board of Revenue, submitting — and pointing out the necessity for the prompt execution of agricultural repairs, communicated to the District Engineer with remarks... ..	26th „	349	„

	Date of Proceedings.	Nos.	
REPORTS—continued.			
	1878.		
<i>Revenue Report of Irrigation Works in Bengal for the Year 1876-77.</i> —Resolution of the Government of India forwarding a copy of the —, lodged	28th June	531	M.I.
<i>Report of the Directors of the Madras Irrigation and Canal Company to the Shareholders at a Meeting held on the 30th May 1878.</i> —Copies of —, forwarded to the officers concerned	19th July	579	I.
<i>Irrigation Revenue Report of the North-Western Provinces for 1876-77.</i> —Orders of the Government of India on the —	30th Aug.	688	M.I.
<i>Revenue Report, Irrigation Department, Punjab, for 1876-77.</i> —The —, communicated to certain officers	4th Sept.	706	I.
<i>Annual Revenue and Administration Report of the Madras Irrigation and Canal Company for 1877-78.</i> —The Collector of Cuddapah requested in the Revenue Department to submit without delay statement Form E. for incorporation in the —	26th Aug.	668	"
<i>Conservancy Report of the Trichinopoly District for 1877-78.</i> —Passing orders on the Note by the Chief Engineer for Irrigation submitting with remarks the —	3rd Oct.	766	"
<i>Tanjore. River Conservancy Report of the Tanjore Delta for 1877-78.</i> —Orders on the —	28th "	853	"
<i>Annual Progress Report, Irrigation Branch, for 1877-78.</i> —Errata in the —	4th Dec.	987	M.I.
<i>Canal Plantation Report, North-Western Provinces, for 1877-78.</i> —A copy of the —, recorded	20th "	1,035	"
RETURNS AND STATEMENTS.			
<i>Appropriation Return.</i> —Orders on the — for November 1877	24th Jan.	64, 65	M.I.
<i>Do.—Do.</i> for December 1877	2nd May	362, 363	"
<i>Do.—Do.</i> for January 1878	16th "	417, 418	"
<i>Do.—Do.</i> for February "	16th "	419, 420	"
<i>Do.—Do.</i> for April "	20th "	427	"
<i>Do.—Do.</i> for May "	11th July	565, 566	I.
<i>Do.—Do.</i> for June "	19th "	584, 585	M.I.
<i>Do.—Do.</i> for July "	3rd Oct.	773, 774	"
<i>Do.—Do.</i> for August "	8th "	791, 792	"

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS— <i>continued.</i>	1878.	
<i>Appropriation Return.</i> —Orders on the — for September 1878	30th Oct.	868, 869 M.I.
<i>Do.—Do.</i> for October 1878	21st Dec.	1,042, 1,043 „
<i>Godavari. Floating Plant.</i> —The annual statement of —, recorded with remarks	14th Jan.	35 I.
<i>Statement showing Traffic, &c., on Canals in the Madras Presidency.</i> —The — for the half-year ended 30th June 1877, forwarded to the Government of India	25th „	68, 69 „
<i>Do.—Do.</i> for half-year ended 31st December 1877° do. ...	3rd April	293, 294 „
<i>Do.—Do.</i> for half-year ended 30th June 1878 do. ...	11th Nov.	911, 912 „
<i>Statements showing Minor Irrigation Works requiring Repair.</i> —Intimating that the submission, through the Board of Revenue, of the — is no longer necessary	11th Mar.	197 „
<i>Vizagapatam. Minor Irrigation Works requiring Repair during 1878-79.</i> —Proceedings, Board of Revenue, submitting statement showing the —, recorded	11th „	197 „
<i>Statements of Minor Irrigation Works requiring Repairs.</i> —Proceedings of the Board of Revenue communicating to all Collectors Government Order stating that the submission of the — through the Board is no longer required, recorded...	8th May	376 „
<i>Statements showing Navigation Receipts and Charges, Godavari District.</i> —The — for 1876, recorded	19th Mar.	231 „
<i>Statements showing Navigation Receipts and Charges, Kistna.</i> —The — for 1877, recorded... ..	15th June	500 „
<i>Statement showing Irrigation and Rainfall for 1876-77.</i> —The —, forwarded to the Government of India	26th Aug.	664 „
<i>Forecast of Yearly Expenditure on Productive Irrigation Works, Extraordinary, from 1879-80 to 1883-84.</i> —Statement showing the —, forwarded to the Government of India. }	30th Oct. and 5th Nov.	866, 867 „ and 883 M.I.
<i>Revenue due to Irrigation for Fash 1286 (1876-77).</i> —Statement showing the —, communicated to the officer concerned	22nd „	954 I.
<i>Do.—Copy to Government of India</i>	22nd „	955 „
<i>Tanks affecting Railways in the Penukonda and Gooty Ranges.</i> —The return of — for the half-year ended 30th June 1878, recorded	23rd „	962 „
<i>Tanks affecting Railways in the North Arcot District.</i> —Do. do.	21st Dec.	1,038 „
<i>Tanks affecting Railways in the Tanjore Range.</i> —Do. do. ...	21st „	1,039 „

REVENUES.

Revenue derived from the Penner Anicut and other Systems.—Proceedings, Revenue Department, anent the preparation of statements of the —, recorded

Date of Proceedings.	Nos.
1878.	
5th Jan.	14 M.I.

Increased Revenue due to Irrigation in the case of the Godavari, Kalar, and Sricaikuntham Anicuts.—Proceedings, Revenue Department, communicating Board's Proceedings submitting information regarding the — for Fasli 1285, communicated to the officers concerned

21st	52	"
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Increased Revenue due to Irrigation in the case of the Kistna District.—Do. do.

9th Mar.	192	"
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Increased Revenue due to Irrigation under the Chembrambaukum Tank.—Proceedings, Revenue Department, communicating Board's Proceedings affording information regarding the — for Faslis 1281 to 1283, communicated to the officers concerned

21st Jan.	52	"
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Average Assessment of Land per Acre.—Reminder from the Government of India requesting to be furnished with certain particulars regarding the —, communicated to the Revenue Department

8th Feb.	116	I.
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Increased Revenue due to the Penner Anicut for Fasli 1284, Nellore District.—Proceedings, Revenue Department, communicating Board's Proceedings submitting information as to the approximate —, communicated to the officers concerned

8th	117	M.I.
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Increased Revenue due to the Pennair Anicut for Fasli 1285, —Do. do.

28th Mar.	278	"
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Godavari. Decrease of Irrigation and Revenue in the Godavari Delta in 1874-75.—Passing orders on Proceedings, Board of Revenue, submitting papers reporting the cause of —

1st	172	I.
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Kistna. Increased Revenue due to Irrigation under the Kistna Anicut.—Proceedings, Revenue Department, communicating Board's Proceedings requesting the Collector to report why the — in Fasli 1285 is less than that for Fasli 1284 while the area irrigated is larger, recorded

26th	264	M.I.
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Godavari. Decrease of Irrigation and Revenue in 1874-75.—Proceedings, Revenue Department, recording Board's Proceedings submitting Collector's letter reporting the causes of the —, communicated to the officers concerned

28th	279	"
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Chingleput. Chembrambaukum Tank.—The Revenue Department record Proceedings of the Board of Revenue referring to the Director of Revenue Settlement for observations letter from the Examiner, Public Works Accounts, regarding the method of calculating the revenue due to the —

2nd Sep	693	"
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REVENUE DEPARTMENT.

Report of the Godavari District.—The remarks of the Chief Engineer for Irrigation regarding the prosperous condition of the —, communicated to the Revenue Department ...

Date of Proceedings.	Nos.	
1878.		
17th June	504	I.
17th "	504	"
6th July	548	"
31st "	603	"

Kistna. Demand for Labor in the Kistna District.—Seeking the aid of the Revenue authorities in Kurnool in notifying the — in the Cumbum and Markapur Taluks ...

Godavari. Irrigation Registers of the Eastern and Western Deltas.—The attention of the Board of Revenue drawn to the reported difficulty of obtaining information from Curnams in the Eastern Delta for the completion of the — and also to the failure to obtain accurate information from the Revenue Department ...

Chingleput. Settlement of the Tiruvallur and Chingleput Taluks.—Proceedings in the Revenue Department noticing with satisfaction the result of the — ...

RIVERS.

Bellary. Boring Operations in the Bed of the Chitravati River.—The employment of Mr. Hemsley for a period of three months to carry out the — at the site of the proposed bund for the Parnapully Reservoir —, sanctioned ...

Do. do.—Erratum ...

Kistna. Height of River over Anicut.—Telegram from the Superintending Engineer reporting —, lodged ...

Do. do.—Do. do. ...

Do. do.—Do. do. ...

Do. do.—Do. do. ...

Do. do.—Do. do. ...

Do. do.—The submission of the weekly telegrams reporting the above, to be discontinued ...

Godavari. Do.—Do. do. ...

Tanjore. Height of River over Anicut.—Telegram from the District Engineer reporting —, lodged ...

Do. do.—Do. do. ...

Do. do.—Do. do. ...

Do. do.—Do. do. ...

17th Oct.	833	I.
18th Dec.	1,031	M.I.
5th Jan.	13	"
7th "	16	"
14th "	30	"
18th "	46	"
3rd Sept.	701	"
2nd "	695	"
2nd "	695	"
5th Jan.	13	"
7th "	16	"
14th "	30	"
18th "	46	"

RIVERS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Tanjore. Kodomurti and Trimulrajaur Rivers.</i> —The transfer of funds for constructing regulating works on the — sanctioned, subject to the confirmation of the Government of India	28th Jan.	81	I.
<i>Do. do. Perumtum</i>	20th Feb.	145	M.I.
<i>Do. Drainage Sluice in the Right Bank of the Coleroon.</i> —Estimate of Rupees 1,100 for constructing a —, sanctioned	17th June	505	I.
<i>Do. Trimulrajaur and Kodomurti Rivers.</i> —Passing orders on the Note by the Chief Engineer for Irrigation regarding training of the — near railway bridges	27th "	530	"
<i>Do. River Conservancy Report of the Tanjore Delta for 1877-78.</i> —Orders on the —	28th "	853	"
<i>Do. Gauge Pillars below and above the Corayaur Head Works.</i> —The revised estimate for the —, sanctioned	6th Nov.	895	"
<i>Cuddapah. Pennair and Papaghni Rivers.</i> —Proceedings, Board of Revenue, on the proposals of the Collector anent the irrigation of the country from the — by the construction of anicuts, communicated to the Chief Engineer for Irrigation	14th Jan.	228	w.
<i>Do. Suggilair River.</i> —Proceedings, Board of Revenue, remarking on Collector's suggestions for turning the water of the — into the Porumamilla and Badvel tanks, communicated to the Chief Engineer for Irrigation	14th "	228	"
<i>Do. do.</i> —Ordering an investigation of the — when an officer becomes available by the appointment of a permanent District Engineer	18th April	342	I.
<i>Ganjam. Rooshikulia and Mahanadi Rivers.</i> —Declining to sanction the expenditure either of Imperial or Provincial Funds on the construction of protective works to the —	22nd Jan.	58	"
<i>North Arcot. Agaram River.</i> —The Revenue Department decline, for reasons assigned, to sanction the estimate for the embankment of the —	10th Aug.	605	M.I.
<i>Do. Gudiyatam River.</i> —The Revenue Department record report on the unsuitability of the site considered to be the best available for the —	4th Oct.	780	"
<i>South Arcot. Pooniar River.</i> —The District Engineer directed to push on with the investigations for determining the details of the arrangements requisite for the regulation of the — and its affluents, and submit a report at an early date	21st Feb.	149	I.

	Date of Proceedings.	Nos.	
RIVERS—continued.	1878.		
<i>Tinnevely. Water-supply from the River Tamrapurni.—</i>			
Proceedings in the Revenue Department recording Proceedings, Board of Revenue, on letter from the Collector requesting sanction for making certain changes with regard to the regulation of —	13th Mar.	204	I.
	and	and	
	7th June	468	"
RIVERS—GENERAL.			
<i>Training Rivers in the neighbourhood of Railway Bridges.—</i>			
Remarking that the whole cost of temporary or permanent works which may be required for — should be charged to the Railway	27th June	530	"
<i>River Diagrams.—</i> The Government India furnished with copies of certain —	27th Aug.	677	"
<i>Do.—</i> Despatch to Secretary of State	19th Nov.	55	
S			
SHEDS.			
<i>Kistna. Toll-takers Shed.—</i> The Superintending Engineer directed to sanction the estimate for constructing a — ...	25th Jan.	75	I.
<i>Do. Sheds for Canal Establishments.—</i> Estimates, amounting to Rupees 5,795, for constructing —, sanctioned	14th Feb.	132	"
<i>Madura. Temporary Shed at the Gullapooram Reservoir Project.—</i> Proceedings in the Revenue Department stating that it is considered that the — should be paid for from Agricultural Ordinary, communicated to the officers concerned	3rd May	368	M.I.
<i>Coimbatore. Inspection Shed at Malandipulnum.—</i> Estimate for repairing the —, sanctioned	11th June	478	I.
<i>Godavari. Plate-bending Machine Shed.—</i> Estimate for the — for the Dowlaishvaram Workshop sanctioned	27th "	529	"
SLUICES.			
<i>Chingleput. Head Sluice of the Supply Channel of the Chinnambadu Tank.—</i> The Examiner authorised to pass the expenditure, amounting to Rupees 3,640-5-0, incurred on the —. Colonel F. J. Moberly and Lieutenant Smithers called on for explanation in connection with the same ...	22nd Jan.	61	I.
<i>Do. Permalur Tank.—</i> Estimate for the construction of an irrigation sluice in the —, sanctioned	17th Oct.	830	"
<i>Do. Head Sluice of the Supply Channel, Chinnambadoo Tank.—</i> Orders on papers reporting on bad works executed in connection with the —. Colonel F. J. Moberly informed that he is expected in future to carry out the instructions of the Chief Engineer for Irrigation strictly	31st "	872	"

	Date of Proceedings.	Nbs.	
1878.			
SLUICES—continued.			
Coimbatore. Chinnayady Head Sluice.—Revised estimate for the —, sanctioned	30th Mar.	280-A	I.
Do. Arkenottah Channel Head Sluice.—Estimate for repairing the —, sanctioned	11th June	481	"
Do. Damage to Irrigation Sluices in Coimbatore.—Proceedings in the Revenue Department passing remarks on Proceedings of the Board of Revenue regarding —; and directing that a careful investigation on the point specified be undertaken in villages where damage to sluices has occurred, communicated to the officers concerned	26th "	525	M.I.
Cuddapah. Sluice in the Left Flood Bank of the Cheyair at Puttoor Tank.—Estimate for the construction of a —, sanctioned	31st May	456	I.
Do. Bodicoyalapully Gottala Chervoo.—Estimate for the construction of two sluices to the —, sanctioned	3rd July	535	"
Godavari. Under-sluices of the Vijeshvaram Branch.—The entry in the Budget of 1878-79 of the estimate of Rupees 8,700 for improving the —, sanctioned	25th Jan.	73	"
Do. Head-sluices to Chcdaveram and Yerrupilly Channels.—Revised estimates for constructing —, sanctioned	1st April	284	"
Do. Doulaishvaram Under-sluices.—Estimate of Rupees 8,650 for improvements to the —, sanctioned	13th May	40	"
Do. Head Sluice, Main Canal, Central Delta.—The Government of India requested to allow the completion of the improvements to the —, pending the submission of the revised estimate	3rd July	533, 534	"
Do. do.—Sanctioned	29th Oct.	865	"
Do. Central Delta Head Sluice.—Passing orders on the telegram intimating that the — has been swept away	21st Aug.	654	"
Do. do.—Proceedings, Financial Department, communicating telegrams from Director and Chief Engineer for Irrigation regarding breaching of —	27th "	671	M.I.
Do. Breach in the Head Sluice, Main Canal.—Ordering that the correspondence regarding the — be forwarded to the Government of India, and communicating Sir W. Robinson's Notes to the Chief Engineer for Irrigation for inquiry	6th Sept.	709, 710	I.
Do. do.—Letter from the Government of India calling for the further report promised regarding the —, communicated to the Chief Engineer for Irrigation	16th "	719	"

SLUICES—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Gadavari. Damage to the Head Sluice, Main Canal.</i> —Conveying the thanks of Government to Colonel Mullins and to several officers and subordinates of the Public Works, Revenue and Police Departments in connection with the measures taken to repair the —	30th Sep.	3,822, 3,823 w
<i>Do. Damage to the Head Sluice, Main Canal, Central Delta.</i> —Colonel Mullins further report on the action taken regarding the reparation of the —, recorded in continuation of G.O., No. 3,822 W, dated 30th September 1878 ...	3rd Oct.	767 l.
<i>Do.</i> —Despatch to Secretary of State	19th Nov.	57
<i>Do. Head Sluices of the Main Canal of the Central Delta.</i> —Letter from the Government of India requesting to be furnished with a copy of the design for the restoration of the —, communicated to the Chief Engineer for Irrigation with instructions	31st Oct.	871 "
<i>Do. Polaveram, Thodipendi, and Kuriara Devan Sluices.</i> —The Examiner authorised to admit the outlay incurred in constructing the —	7th Dec.	1,005 "
<i>Do. New Head Sluice, Central Delta.</i> —Estimate of Rupees 57,000 for constructing a —, forwarded for the sanction of the Government of India	24th "	1,045, 1,046,
<i>Kistna. Head Sluices, &c., of the Kistna Delta Main Canals.</i> —Letter from the Government of India sanctioning the estimates, amounting to Rupees 20,990, for improvements to the —, communicated to the officers concerned	8th Mar.	188 "
<i>Salem. Subbar's Weir of the Tirupatur Large Tank.</i> —The Examiner directed to pass the expenditure incurred for iron work for the reconstruction of the —	11th "	194 "
<i>Do. Marandahully Head Sluice.</i> —Lieutenant de Villamil permitted to visit Madras to consult with the General Superintendent of Stores anent the iron work of the — ...	3rd May	2,026 w.
<i>Tanjore. Under-sluices of the Upper and Lower Coleroon Anicuts.</i> —The entry in the Budget of 1878-79 of the approximate estimate for improving the —, sanctioned ...	25th Jan.	70 l.
<i>Do. Drainage Sluice in the Right Bank of the Coleroon.</i> —Estimate of Rupees 1,100 for constructing a —, sanctioned	17th June	505 "
<i>Do. Do.</i> —Funds provided by certain transfers	14th Aug.	636 M.L.
<i>Tinnevely. Tinnevely Channel Head Sluice and Flood Bank.</i> —Estimate for the —, sanctioned —	11th June	479 l.
<i>Vizagapatam. Head Sluice to the Main Channel of the Kokerapilly Channel.</i> —The District Engineer directed to submit as early as possible a design and estimate for a — and also to arrange for the survey and levels of the channels being taken	10th Sept.	702 "

	Date of Proceedings.	Nos.	
STATIONS.			
	1878.		
<i>Headquarters of Mr. Lister, Special Collector for the management of Irrigation Canal in Kurnool and Cuddapah Districts.—Proceedings, Revenue Department, approving the selection of Kurnool as the —, communicated to the officers concerned</i>	26th Mar.	269	M.I.
STORES.			
<i>Annual Home Indent for Public Works Stores and Budget Estimate for Tools, Irrigation, for 1878-79.—Passing orders on the —</i>	25th Feb.	153	I.
<i>Do.—Copy to Government of India</i>	25th "	154	"
<i>Estimate of Stores for Irrigation Branch, 1879-80.—The — ordered to be forwarded to the Home Government</i> ...	24th Aug.	658, 659	"
<i>Despatch to the Home Government</i>	24th "	45	"
<i>Abstract Estimate of Stores for Extraordinary Expenditure.—The Government of India informed by telegraph the names of the works for which stores are required</i>	19th Sept.	727	M.I.
SURVEYS.			
<i>Kistna. Survey, &c., of the Colair Lake.—Estimate of Rs. 800 for the —, sanctioned</i>	11th Mar.	195	I.
<i>Do. Survey Establishment for work connected with the completion estimates of the Kistna Delta System.—Provision of Rupees 6,000 for the —, sanctioned...</i>	14th June	194	"
T			
TANKS.			
<i>Arcot, North. Mudur Tank, Main Group.—Estimates for the repair of certain tanks of the —, sanctioned</i>	22nd Jan.	57	I.
<i>Do. Breaching of Tanks.—Passing orders on papers reporting the — during the late rains</i>	24th "	66	"
<i>Do. Adequate means of escape for surplus water.—Directing the provision of</i>	24th "	66	"
<i>Do. Statement of Accidents to Tanks during the Season.—The compilation of a — showing cost of repairing damage of each tank, &c., and loss of revenue, directed</i>	24th "	66	"
<i>Do. Thuttancottay and Munyaracoopum Tanks.—Estimates amounting to Rupees 1,060 for repairing the —, sanctioned.</i>	18th Feb.	141	"
<i>Do. Kambanthangal Tank.—Proceedings, Revenue Department, sanctioning estimate of Rupees 994 for repairing the —, communicated to the District Engineer</i>	12th "	121	M.I.

	Date of Proceedings.	Nos.	
TANKS—Knyed.	1878.		
<i>Do.</i> <i>Acot North. Vallucambakam Tank.</i> —Revised estimate of Rupees 1,105 for repairs to the —, sanctioned	7th Mar.	182	I.
<i>Do.</i> <i>Cheducoil Tank.</i> —Estimate for the repair of the —, sanctioned	19th "	232	"
<i>Do.</i> <i>Kandipedu Byavonathum Tank.</i> —Estimate of Rupees 470 for repairs, &c., to the —, sanctioned	19th "	233	"
<i>Do.</i> <i>Cheducoil Tank.</i> —Proceedings, Revenue Department, directing the immediate commencement of the repairs, &c., to the — as a relief work, communicated to the District Engineer	23rd "	252	M.I.
<i>Do.</i> <i>Sedduperi Tank Project.</i> —Proceedings, Revenue Department, directing the submission of further information in connection with the —, communicated to the District Engineer	23rd "	252	"
<i>Do.</i> <i>Murangai Tank.</i> —Estimate of Rupees 5,450 for repairs to the —, sanctioned	26th "	259	"
<i>Do.</i> <i>Nettary Tank.</i> —Estimate for repairs, &c., to the —, sanctioned	1st April	285	I.
<i>Do.</i> <i>Tatray Large Tank.</i> —Estimate for repairs to the —, sanctioned	11th "	323	"
<i>Do.</i> <i>Moor Large Tank Group.</i> —Estimates for repairs to certain tanks of the —, sanctioned	11th "	307	"
<i>Do.</i> <i>Tenabanda Coril and Elaza Nore Fakeer Thangal Tanks.</i> —Estimates for repairs to the —, sanctioned	8th "	308	"
<i>Do.</i> <i>Takkolam and Vadanthangal Tanks.</i> —Estimates for certain repairs to the —, sanctioned	10th May	385	"
<i>Do.</i> <i>Closing breaches and filling erosions in the limits of Govindaveady Tanks in connection with the Palar Anicut System.</i> —Estimates for the —, sanctioned with remarks	10th "	386	"
<i>Do.</i> <i>Sankarayalpelt Tank in the Punganur Zemindari.</i> —Proceedings in the Revenue Department sanctioning an additional outlay of Rupees 1,680 for the repair of the —, communicated to the District Engineer	8th "	381	M.I.
<i>Do.</i> <i>Velangudee Tank.</i> —Proceedings in the Revenue Department sanctioning the estimate for the —, communicated to the District Engineer	8th "	380	"
<i>Do.</i> <i>Doosy Mamandoor Tank.</i> —Estimates for the repairs to the —, sanctioned	13th "	404	I.
<i>Do.</i> <i>Vinnamangalam and Moongoorpelt Tanks.</i> —Proceedings in the Revenue Department sanctioning the actual expenditure on the — up to the date of the stoppage, communicated to the District Engineer	22nd "	433	M.I.

	Date of Proceedings.		
	1878.		
TANKS—continued.			
<i>Arcot, North. Tank sites on the Gudiyatam River.</i> —Proceedings in the Revenue Department sanctioning estimates for meeting the charges of the establishment engaged in investigating —, communicated to the District Engineer ...	10th June	475	M.I.
<i>Do. MaruCampakkam and Oonanery Tanks.</i> —The estimates for repairing the —, sanctioned ...	3rd July	537	I.
<i>Do. Tanks in Wallajah Range.</i> —Estimates for improvements to certain —, sanctioned ...	4th "	541	"
<i>Do. Surai Large Tank.</i> —Estimates for certain works to the —, sanctioned ...	4th "	542	"
<i>Do. Tanks, Wallajah Range.</i> —Estimates for improvements, &c., to certain —, sanctioned ...	4th "	543	"
<i>Do. Doosy Mamundoor Tank.</i> —Reclassifying the sanctions accorded in G.O., No. 404 I, of 13th May 1878 ...	19th "	581	"
<i>Do. Channel from the Sholingur Tank to the Karikal Ayapedu and other Tanks.</i> —Proceedings, Revenue Department, according sanction to the cutting of a — ...	2nd Aug.	613	M.I.
<i>Do. Cheduvoil Tank.</i> —Proceedings, Revenue Department, sanctioning the estimate for the — as a famine charge ...	2nd "	614	"
<i>Do. Channel from the Sholingur Tank to the Karikal and other Tanks.</i> —Proceedings in the Revenue Department calling for a report on the value of the — ...	12th "	632	"
<i>Do. Doosy Mamundoor Tank.</i> —Proceedings in the Revenue Department observing that the extension of the improvements to the — does not appear to be needed for the employment of famine labor ...	12th "	633	"
<i>Do. Tanks in Wallajah Taluk.</i> —The Revenue Department sanction five estimates for repairs of certain — ...	27th "	679	"
<i>Do. Vyllore Tank.</i> —Further expenditure on the — to be deferred until a report affording complete information has been received ...	7th Sept.	714	"
<i>Do. Vinnamungalum Tank.</i> —Proceedings, Revenue Department, sanctioning the supplemental estimate of Rupees 3,846 for repairing the —, communicated to the District Engineer ...	14th "	717	I.
<i>Do. Formation of a Reservoir on the Gudiyatam River.</i> —The Revenue Department record report on the unsuitability of the site considered to be best available for the —.	4th Oct.	780	"
<i>Do. Tanks connected with the Poiney Anicut System.</i> —Estimates for repairing and improving certain —, sanctioned ...	23rd "	844	"

TANKS—continued.

	Date of Proceeding...	Nos.	
	1878.		
<i>Arcoi, North. Moliyaput and Marasarada Tanks.</i> —Sanctions estimates for repairing —	28th Oct.	854	I.
<i>Do. Irucarum Tank, Main Group, Onapully Tank, Sub-group.</i> —The estimates for the repair of —, sanctioned ...	28th "	858	"
<i>Do. Tanks connected with Rajkul Kullary Tank Group.</i> —Estimates for repairing the —, sanctioned	6th Nov.	900	"
<i>Do. Tanks.</i> —Estimates for the repair of certain —, sanctioned	6th "	896	"
<i>Do. do.—Do. do.</i>	6th "	901	"
<i>Do. Sankaragalpott Tank in the Punganoor Zemindari.</i> —The Revenue Department sanction with remarks the supplemental estimate for completing the —	15th Oct.	827	M.I.
<i>Do. Cheduvol Tank.</i> —Proceedings, Revenue (Famine) Department stating that no further grant against Famine can be sanctioned for the repair of the — except the sums due to contractors, communicated to the Superintending Engineer, Third Circle	9th Dec.	1,007	M.W.
<i>Do. Tanks affecting Railways.</i> —Return of — for the half year ended 31st Jun. 1878, recorded	21st "	1,038	I.
<i>Arcoi, South. Tanks in Tinderanam Range.</i> —Estimates for the repair of certain —, sanctioned	3rd June	465	"
<i>Do. Poolthyoor Tank.</i> —Estimate for certain works to the —, sanctioned	3rd July	536	"
<i>Do. Tanks affecting the South Indian Railway.</i> —Passing orders on the return of — for half year ending 31st December 1877	8th "	561	"
<i>Do. Kavady Isolated Tank.</i> —The estimate for repairs of the —, sanctioned	28th Oct.	859	"
<i>Bellary. Repair of Tanks in the Pennukonda Range.</i> —Proceedings, Revenue Department, sanctioning estimates for the — communicated to the District Engineer... ..	14th Jan.	212	M.W.
<i>Do. Devnagundanhully, Magalam, and Alipur Tanks.</i> —Proceedings in the Revenue Department requesting that the District Engineer be called upon to report whether the — still exist and can be repaired, and if so to submit an estimate of the cost of repair — communicated to the District Engineer	15th April	328	M.I.
<i>Do. Randroog, Goondanully, and Gudakola Tanks.</i> —The Examiner authorized to pass the expenditure in excess of the value of work done to the — with remarks	7th June	472	I.
<i>Do. Kunchur Tank.</i> —The irregularity of spending Rupees 2,837 on the — without estimate, noticed	7th "	472	"

TANKS—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Bellary. Site of the Paranaully Reservoir.</i> —Proceedings in the Revenue Department requesting the Chief Engineer for Irrigation to direct Mr. Scott to complete and record the information he has collected without making any further investigation. The —, communicated to the District Engineer.	10th June	473 M.I.
	and	and
	10th "	477 "
<i>Do. Godloor and Huggal Tanks.</i> —The estimates for repairs to the —, sanctioned with remarks	17th "	503 I.
<i>Do. Davagundanhully and two other Tanks.</i> —Proceedings in the Revenue Department remarking that further information is awaited before completing the repairs of the —, communicated to the District Engineer	20th "	518 M.I.
<i>Do. Kunkur Tank.</i> —Proceedings in the Revenue Department sanctioning estimate for repairing the — and requesting the Examiner to place Rupees 4,000 at the disposal of District Engineer for the purpose	13th July	573 "
<i>Do. Dharmavaram Tank.</i> —Proceedings in the Revenue Department granting an allotment of Rupees 3,000 for the execution of certain repairs to the —	26th "	602 "
<i>Do. Bommalingam Tank.</i> —The Revenue Department sanction estimate for repair of the —	17th Aug.	644 "
<i>Do. Devagundahully Tank.</i> —The Revenue Department sanction the estimate of Rupees 13,500 for repairs to the —	27th "	680 "
<i>Do. Kottur Tank.</i> —The Revenue Department cancel the sanction accorded to the estimate for improving the surplus channel of the —	24th "	660 "
<i>Do. Bommalingana Tank.</i> —The Revenue Department intimate that sanction has been given for the repair of the —	4th Sept.	751 "
<i>Do. Piragundanhalli Tank.</i> —The Revenue Department intimate that sanction for the repair of the — has been deferred pending receipt of estimate	4th "	704 "
<i>Do. Certain Tank Repairs in the Hospet Range.</i> —The Examiner of Public Works Accounts authorised to pass the sum spent on — without the usual completion certificates	27th "	743 I.
<i>Do. Arrikerra Tank.</i> —The estimate for repairing the —, sanctioned	30th "	753 "
<i>Do. Nagregora Tank in the Mysore Territory.</i> —The Chief Commissioner of Mysore requested to take such steps as may be necessary for repairing the —	30th "	750, 751 "
<i>Do. Bickycuttah Tank.</i> —The outlay on the — to be admitted by the Examiner without the usual completion certificate	3rd Oct.	764 "

	Date of Proceedings.	Nos.
TANKS—continued.	1878.	
<i>Malay. Godicota Heerikerra Tank.</i> —The Revenue Department request the Chief Engineer for Irrigation to direct the District Engineer to submit an estimate for the restoration of the —	21st Sept.	729 M.I.
<i>Do. Devagundankalli Tank.</i> —The Revenue Department awaits the submission of regular estimate for repairs to the —	21st „	732 „
<i>Do. Boring Operations in the bed of the Chitravati River.</i> —The employment of Mr. Hemsley for a period of three months to carry out the — at the site of the proposed bund for the Parnapully Reservoir, sanctioned	17th Oct.	833 I.
<i>Do. Nairaniki (Isolated) Tank.</i> —The estimate for the repair of the —, sanctioned	14th „	322 „
<i>Do. Kunchur Tank.</i> —The Revenue Department sanction with remarks the estimate for repairing the —	19th Sept.	726 M.I.
<i>Do. Rajoobundah (Isolated) Tank.</i> —Sanctions estimates for repairs, &c., to the —	31st Oct.	873 I.
<i>Do. Kunchur Tank.</i> —Proceedings, Revenue (Famine) Department, declining to sanction a further grant on account of the —, communicated to the Superintending Engineer, Second Circle	21st Nov.	947 M.I.
<i>Do. Tanks affecting Railways in the Gooty and Penukonda Circles.</i> —The return of — for the half year ended 30th June 1878, recorded	23rd „	962 I.
<i>Do. Kunchur and Devagondanahalli Tank Works.</i> —Proceedings, Revenue (Famine) Department, approving the closing of the —, and directing the Collector to close any other works he thinks right, communicated to the Superintending Engineer, Second Circle	9th Dec.	1,011 M.I.
<i>Do. Obacherla Tank.</i> —Estimate of Rupees 830 for repairing the —, sanctioned	17th „	1,025 I.
<i>Do. Kunchur Tank.</i> —Proceedings, Revenue (Famine) Department, sanctioning the excess outlay incurred on the —, communicated to the Superintending Engineer, Second Circle	19th „	1,032 M.I.
<i>Chingleput. Red Hills Tank.</i> —The energy displayed and the remedial measures used in regard to the dangerous slip in the bund of the — noticed with satisfaction and certain officers thanked for the assistance rendered. }	14th Jan. and 13th May	38 I. and 1,878, 2,134 M.W.
<i>Do. Chembrambaukum Tank.</i> —Proceedings, Revenue Department, communicating Board's Proceedings affording information anent increased revenue under the — for faslis 1281 to 1283, communicated to the officers concerned	21st Jan.	52 M.I.

TANKS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Chingleput. Red Hills Tank.</i> —Proceedings, Revenue Department, communicating Board's Proceedings passing orders on letter from the Collector reporting the revenue due to Irrigation under the — for faslis 1284 and 1285, communicated to the officers concerned	7th Feb.	114	M.I.
<i>Do. Talaikananjeri Upper and Lower Tanks.</i> —Estimates amounting to Rupees 457 for repairs, &c., to the —, sanctioned	18th "	142	I.
<i>Do. Nekkannu Tank Group.</i> —Estimates for the repair of certain tanks of the —, sanctioned	21st "	147	"
<i>Do. Utramalur Tank Group.</i> —Estimates for the repair of certain tanks of the —, sanctioned	1st April	281	"
<i>Do. Manikuppum Tank.</i> —Estimates for repairs, &c., to the —, sanctioned	1st "	282	"
<i>Do. Puliaraman Kottai Tank and Sittaravady Tank.</i> —Estimates for repairs, &c., to —, sanctioned	1st "	286	"
<i>Do. Repairs of certain Tanks.</i> —Estimates for the repair of —, sanctioned	11th "	322	"
<i>Do. Tirupukuli Tank.</i> —Estimate for repairs to the —, sanctioned	17th "	335	"
<i>Do. Kuruvanmadu and Vadakkapathi Tank Group.</i> —Note by the Chief Engineer for Irrigation submitting estimates for the repairs of the —, sanctioned	29th "	353	"
<i>Do. Melbangaram Tangal.</i> —Estimate of Rupees 350 for repairing the —, sanctioned	13th May	403	"
<i>Do. Valuthalumbedu Theethan Tangle.</i> —Estimates amounting to Rupees 760 for repairs to the —, sanctioned	13th "	402	"
<i>Do. Sallupakkam and Teruvelicheri Tanks.</i> —The Examiner authorised to pass the expenditure incurred on the repair of the —	27th "	441	"
<i>Do. Manikuppum Tank.</i> —Note of the Chief Engineer for Irrigation submitting explanation from Colonel F. J. Moberly regarding the estimate of 1874 for the —, recorded	1st June	457	"
<i>Do. Pady Tank.</i> —Estimate for the repair of the —, sanctioned	1st "	458	"
<i>Do. Pullikoranai Narayanapuram Tank.</i> —Estimate for the repair of the —, sanctioned	3rd "	463	"
<i>Do. Attapakkam Tanks.</i> —The sanction for repairs to the — raised to Rupees 950	3rd July	539	"

TANKS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Chingleput. Chembrambaukum Tank.</i> —The Revenue Department record with remarks Proceedings of the Board of Revenue referring to the Director of Revenue Settlement for observations letter from the Examiner, Public Works Accounts, regarding the method of calculating the revenue due to the —	2nd Sept.	693	M.I.
<i>Do. Kalaroy Tank.</i> —The Revenue Department sanction the estimate for improvements to the surplus weir of the — ...	17th „	723	„
<i>Do. Melkottaiyur Thengal, Ponnar Group.</i> —Sanctions estimates for certain works to the —	7th Oct.	786	I.
<i>Do. Madhurantam Tank.</i> —A continuous record of expenditure on the — ordered to be maintained	14th „	815	„
<i>Do. Pennatur Tank.</i> —Estimate for the construction of an irrigation sluice in the —, sanctioned	17th „	830	„
<i>Do. Ollagaram Tank.</i> —Sanctioning estimates for certain works to the —	23rd „	843	„
<i>Do. Tank Repairs.</i> —The explanation of the Superintending Engineer, Third Circle, regarding the delay in adjusting the outlay on certain —, recorded	5th Nov.	881	„
<i>Do. do.</i> —Estimate for certain —, sanctioned	9th „	909	„
<i>Do. Compensation for Land taken up for Chembrambaukum Tank.</i> —The sanction of the Government of India requested to the allotment provided for in the revised budget for the payment of —	13th „	919, 920	„
<i>Do. Tirumernalay Chitteri Tank.</i> —Estimates for certain works to the —, sanctioned	28th „	974	„
<i>Do. Ponavedulothum Group.</i> —Estimates for repairing certain tanks of the —, sanctioned	5th Dec.	989	„
<i>Do. Vegsurapady Tank Group.</i> —Estimates for the repair of certain tanks of the —, sanctioned	10th „	1,012	„
<i>Coimbatore. Ananthasagaram Tank.</i> —Proceedings, Revenue Department, approving the action of the District Engineer in authorising the employment of famine labor in the repair of the —, communicated to the District Engineer ...	13th Mar.	206	M.I.
<i>Do. Tank Site at Kongrapliem.</i> —Proceedings in the Revenue Department directing that the further investigation of the — be undertaken and report on the result submitted in due course, communicated to the District Engineer ...	3rd May	369	„
<i>Do. Vaniputhoor Reservoir Site and the Coorchee Tank Restoration.</i> —Proceedings in the Revenue Department approving the course suggested by the Chief Engineer for Irrigation regarding the further investigations in connection with the —, communicated to the District Engineer	10th „	398	„

TANKS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Coimbatore. Anantharagaram and Appakodul Tanks.</i> —Proceedings in the Revenue Department sanctioning with remarks estimate for repairing the —, communicated to the District Engineer	24th May	439	M.I.
<i>Do. Coorenee Tank.</i> —Proceedings in the Revenue Department sanctioning with remarks the estimate for resetting the revetment of the —, communicated to the District Engineer	24th "	438	"
<i>Do. Palathaloovoo Tank.</i> —Proceedings, Revenue Department, sanctioning the expenditure of Rs. 4,920 incurred in strengthening the bund and clearing the irrigation channels of the —	3rd Aug.	619	"
<i>Do. Sircarperiapolliem Tank.</i> —The Revenue Department sanction the estimate for repairs to the —	10th Oct.	798	"
<i>Do. Andicolum Tank.</i> —The Revenue Department sanction the estimate for repair of the bund of the —	25th "	849	M.I.
<i>Do. Andiyar Tank.</i> —Proceedings, Revenue (Famine) Department, recording report on the revised estimate for repairing the —, communicated to the Superintending Engineer, Fourth Circle	23rd Nov.	961	M.W.
<i>Do. Appadudal Tank.</i> —Proceedings, Revenue (Famine) Department, sanctioning estimate for the repair of the —, communicated to the Superintending Engineer, Fourth Circle.	23rd " and 7th Dec.	960 and 1,004	M.I. and "
<i>Cuddapah. Chintaguntah Tank.</i> —Estimate of Rupees 720 improving the surplus channel of the —, sanctioned	4th Jan.	12	"
<i>Do. Podumamalla and Badvel Tanks.</i> —Proceedings, Board of Revenue, remarking on the suggestions of the Collector with reference to the turning of the water of the Suggilair into the —, communicated to the Chief Engineer for Irrigation	14th "	228	"
<i>Do. Old Breached Tanks.</i> —Proceedings, Revenue Department, on suggestions of the Collector for the repair of — or for having estimates ready for repair in case of need, communicated to the Chief Engineer for Irrigation	14th "	228	"
<i>Do. Chintagunta Tank.</i> —Proceedings, Revenue Department, stating that the — appears a suitable work for the employment of chief labor, recorded	22nd "	53	M.I.
<i>Do. Galindoo and Heroovoo Tank.</i> —Estimate amounting to Rupees 1,550 repairs and improvements to the —, sanctioned	30th "	90	"
<i>Do. Kothapully- ... Tank.</i> —Proceedings, Revenue Department, communicating Board's Proceedings regarding the —, communicated to the District Engineer with instructions for the preparation of an estimate for providing all the requirements of the tank	9th Mar.	193	M.I.

	Date of Proceedings.	Nos.	
TANKS—<i>continue</i>	1878.		
<i>Cuddapah. Todar Tank.</i> —Note by the Chief Engineer for Irrigation with reference to the cost of the repair of the —, communicated to the Revenue and Railway Departments...	26th Mar.	267	1.
<i>Do. Madapoor Sooriapully Tank.</i> —Estimates for repairs, &c., to the —, sanctioned	1st April	287	"
<i>Do. Chenapully Large Tank.</i> —Estimate for the repair of the —, sanctioned	17th "	336	"
<i>Do. Kaccampah-Nayane Tank.</i> —Note by the Chief Engineer for Irrigation forwarding report on the —, recorded ...	29th "	356	"
<i>Do. Kullutta Nulla Chervoo Tank.</i> —Estimates for certain repairs, &c., to the —, sanctioned	9th May	383	"
<i>Do. Savanoor Large Tank.</i> —Estimates for certain repairs to the —, sanctioned	10th "	391	"
<i>Do. Veerapully-Balereddy Tank.</i> —Estimates for the restoration of the —, sanctioned	13th "	401	"
<i>Do. Thimmareddypully Tank.</i> —Estimate of Rupees 190 for repairing the —, sanctioned	13th "	399	"
<i>Do. Mirupandy-Wooroomandary Tank.</i> —Estimate for repairs to the —, sanctioned	31st "	447	"
<i>Do. Gollapully Komararipalli Sasabandam Tank.</i> —Estimate for repairs to the —, sanctioned	31st "	452	"
<i>Do. Appatuvaripully-Murumannocogotah Tank.</i> —The estimate for the repair of the —, sanctioned	31st "	454	"
<i>Do. Constructing a Head Sluice in the Left Flood Bank of the Cheyar at the Patoor Tank Supply Channel.</i> —Estimate for —, sanctioned	31st "	456	"
<i>Do. Siddaveram Tank.</i> —Estimates for new works and repairs to —, sanctioned	17th June	502	"
<i>Do. Hubli Tank.</i> —The revised estimate for repairs to the —, sanctioned	24th "	520	"
<i>Do. Lodicopalapully Gollala Chervoo.</i> —Estimate for the repair of a bund and for constructing two sluices and wing wall to the —, sanctioned	3rd July	535	"
<i>Do. Tanks affecting the Railway.</i> —Intimating that Government expect that much greater attention will be paid at once to	8th "	558	"
<i>Do. Topaveram Cusbah Tank.</i> —Estimates for certain works to the —, sanctioned	4th "	544	"
<i>Do. Poddapully-Nagoola Tank.</i> —Estimate for certain works to the —, sanctioned	5th Oct.	783	"

TANKS—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Cuddapah. Ramapooram Boochanapully Cconah Tank.</i> —The estimate for the repair of the —, sanctioned	14th Oct.	805
<i>Do. Bestavayala Yerra Cheroovoo Tank.</i> —Estimate of Rs. 1,020 for repairs to the —, sanctioned	7th Nov.	904
<i>Godavari. Susramasagaram Tank.</i> —Proceedings, Revenue Department, recording Board's remarks on the inexpediency of improving the —, communicated to the District Engineer	13th Mar.	226
<i>Kistna. Tanks in Palnad Taluk.</i> —Calling for a report of date on which the — breached and within what time they may have been repaired	24th June	321
<i>Do. Ganapavarum East Tank.</i> —The estimate for repairs to the —, sanctioned	28th Oct.	860
<i>Kurnool. Nundial Tank Oalingulah.</i> —The Examiner authorised to pass the expenditure incurred on the reconstruction of the —	28th Feb.	166
<i>Do. Yeldurty Tank.</i> —Calling for certain explanations and reports on subordinates connected with reference to the breach of the —	31st May	448
<i>Do. do.</i> —The present District Engineer to report on the breach of the — and to give his attention to paragraph 3 of G.O., No. 448 I, of 31st May 1878	1st Aug.	604
<i>Do. Road dam on the Kurnool Road across the Surplus Channel of the Cumbam Tank.</i> —Estimate for constructing a —, sanctioned	21st Sept.	733
<i>Madura. Gullapuram Reservoir Site on the Vaigai.</i> —Calling for the opinions and remarks of the local Revenue authorities anent the practicability of constructing the —	14th June	491
<i>Do. do.</i> —The proposal to construct the — recorded with the remark that the preliminary investigation should be taken in hand at an early date	15th Nov.	928
<i>Do. Supply Channel of the Vyapuri Tank.</i> —Board's Proceedings regarding compensation channel for lands damaged by the breaching of the —, communicated to the Superintending Engineer, Fifth Circle	26th "	972
<i>Nellore. Nellore Tank Weir.</i> —The explanation afforded by the District Engineer anent the short expenditure on the — during 1876-77 considered unsatisfactory	9th April	310
<i>Do. Survapully Tank Project.</i> —The Government of India informed that owing to the famine it was found impracticable to revise the estimate for the —	27th Sept.	741, 742
<i>Presidency. Nungumbankam and Mylapur Tanks.</i> —The estimates for the repair of the — sanctioned	14th Oct.	809

	Date of Proceedings.	Nos.	
TANKS,—continued.			
	1878.		
<i>President. Nungumbakam and Mylapur Tanks.</i> —Major Ross Thompson, R.E., relieved from any imputation for want of personal attention to the repair of the — ...	18th Dec.	1,029	I.
<i>Salem. Mahadevi Tank.</i> —Proceedings, Revenue Department, sanctioning an estimate of Rupees 740 for repairing the —, communicated to the District Engineer	12th Feb.	120	M.I.
<i>Do. Turfing of Tank Bunds.</i> —Proceedings, Revenue Department, remarking on the inquiry from the District Engineer regarding the —, communicated to the District Engineer...	28th "	162	"
<i>Do. Tirupatur Large Tank.</i> —The Examiner directed to pass the expenditure incurred for iron work for the reconstruction of the surplus weir of the —	11th Mar.	194	I.
<i>Do. Gosoor Ramien Tank.</i> —Proceedings, Revenue Department, declining to sanction estimate of Rupees 700 for construction of a parapet wall to the bund of the —, communicated to the District Engineer	13th "	205	M.I.
<i>Do. Proposed Reservoir on the Veniar.</i> —Proceedings, Revenue Department, calling for certain information in connection with the construction of the —, communicated to the District Engineer for early attention	23rd "	255	I.
<i>Do. Colaram Tank in the Namkal Taluk.</i> —Proceedings in the Revenue Department communicating the remarks of the Chief Engineer for Irrigation on the estimates submitted by the Collector for repairing the — to the District Engineer and requesting him to submit a revised Estimate without delay, lodge	10th April	318	M.I.
<i>Do. Krishnagiri Reservoir.</i> —Proceedings, Revenue Department, on the observations of the Chief Engineer for Irrigation in connection with the —, communicated to the District Engineer	23rd "	344	"
<i>Do. Suit filed by Contractor Cooppanah Pillay in connection with work done to the Dharapuram-Vadamanay Tank.</i> —Authority granted for defending the —	15th May	2,170	W.
<i>Do. Krishnagiri Reservoir.</i> —Proceedings, Revenue Department, requesting the issue of instructions in the Public Works Department to mark on the Trigonometrical map the contour alluded to by the Chief Engineer for Irrigation, communicated to the District Engineer	21st "	431	M.I. O
<i>Do. Tank Repairs executed by contract without estimate or sanction.</i> —Proceedings in the Revenue Department intimating that Government cannot exonerate the District Engineer from blame for not sooner discovering and checking Mr. Gilby's action in connection with the — ...	3rd Aug.	617	"
<i>Do. Extension of the Baroor Tank Bund across the Kilcooym Valley.</i> —Proceedings, Revenue (Famine) Department, concurring in the opinion of the Chief Engineer for Irrigation in regard to the —, communicated to the Superintending Engineer, Fourth Circle	25th "	970	"

TANKS—continued.

	Date of Proceedings.	Nos.	
	1878.		
<i>Salem. Navai, Large Tank.</i> —Proceedings, Revenue (Famine) Department sanctioning revised estimate for the repair of the —, communicated to the Superintending Engineer, Fifth Circle	10th Dec.	1,015	M.L.
<i>Tanjore. Tanks affecting Railways.</i> —Statement of progress made in the repair of the — for the half-year ended 30th June 1878, recorded with remarks	21st "	1,039	I.
<i>Tinnevely. Periakulam, Kothaperi and Sagalaveri Tanks.</i> —Estimates for the repair, &c., for the —, sanctioned ...	22nd Mar.	242	
<i>Do. Ammenpuram and Kanam Tanks.</i> —The adjustment of the excess expenditure incurred on the improvements to the —, sanctioned with remarks	1st April	289	
<i>Do. Punnekolum Tank.</i> —Estimates for certain repairs to the —, sanctioned	9th May	382	"
<i>Do. Nalairamudiar Tank.</i> —Estimate for the construction of an aqueduct for the —, sanctioned	10th "	389	"
<i>Do. Return of Tanks affecting the South Indian Railway for the half-year ended 31st December 1877.</i> —Passing orders on the —	8th July	560	"
<i>Do. Chinthamoney Vannanery Tank.</i> —Passing orders on the amount of expenditure under the estimate for the — ...	12th "	752	"
<i>Do. Kungarikottai Veaniem Kulam Tank.</i> —Estimate for certain works in connection with the —, sanctioned ...	30th Sept.	572	"
<i>Do. Madamparai Maranari Tank.</i> —Estimate for constructing a head sluice to the —, sanctioned	4th Oct.	778	"
<i>Do. Srivaikuntham Periyaculam Tank.</i> —Estimate for the repair of the —, sanctioned	14th "	807	"
<i>Do. Neetathanulloor Large Tank.</i> —The revised estimate of Rupees 2,650 for repairing the —, sanctioned	14th "	808	"
<i>Do. Sogalaneri Tank.</i> —Redistributes between original works and repairs the estimate sanctioned for the — ...	25th Oct.	850	"
<i>Do. Ondipulynaikenoer Periyaculam Tank and Channel.</i> —Sanctions estimates for repairs, &c., to the —	31st "	874	
<i>Do. Kariselkulan Tank.</i> —Estimate for certain works in connection with the —, sanctioned	6th Nov.	899	
<i>Tinnevely Tank Repairs.</i> —Estimate amounting to Rs. 1,165 for certain —, sanctioned	6th Nov.	897	I.
<i>Do. do.—Do.</i> do.	6th "	894	"
<i>Do do.—Do.</i> do.	9th "	902	"

TANKS—continued.

Do. A. V. V. Chikalam and Vellakulam Tanks.—Estimates for the repair of the —, sanctioned

1878.

19th 937

TANKS—GENERAL.

Gravelling and Turfing of Tank Bunds.—Proceedings, Revenue Department, concurring with the Chief Engineer for Irrigation in the opinion that the — indiscriminately is not necessary, communicated to the officers concerned ...

1st Feb. 523 M.W.

Filling of Government Tanks with Canal Water in Cuddapah District.—Proceedings, Revenue Department, concurring with the Board of Revenue in reference to their observations regarding Mr. Latham's action in the matter of — and requesting early submission of the report specified, communicated to the Chief Engineer for Irrigation ...

2nd " 98 M.I.

Plantations on Tank Banks.—Passing orders on Note by the Chief Engineer for Irrigation regarding the — and the proceeds therefrom

6th July 552 I.

Tanks affecting the Railways.—Remarking that greater attention must be paid at once to —

8th " 558 "

Do.—Funds provided for the survey of —

22nd Nov. 953 M.I.

Nagavengere Tank, Mysore Territory.—Letter from the Chief Commissioner stating that orders have been issued for the safety of the —, communicated to the Superintending Engineer, Second Circle

5th Dec. 997 I.

TAXES.

Receipts from Water-rate levied on Inam Lands, Chingleput District.—Proceedings, Revenue Department, communicating letter from the Government of India anent the adjustment of the —, communicated to the officers concerned

14th Jan. 34 M.I.

Toll Establishment, Kistna District.—The proposals of the Chief Engineer for Irrigation for the entertainment of a —, sanctioned

25th " 75 I.

Separation of Water-tax from Consolidated Assessment.—Proceedings, Revenue Department, passing orders on Mr. Wilson's report regarding the —, recorded

2nd May 359 M.I.

Collection of Water-rate from the Ryots of the Nidadavole and Baharalli Estate, Godavari District.—Proceedings, Revenue Department, approving the substitution of the amani method of — in lieu of contract with Zemindars, recorded.

10th Dec. 1,016 M.I.

TOOLS AND PLANT.

Godavari. Floating Plant.—The annual statement of —, recorded with remarks

14th Jan. 35 I.

TOOLS AND PLANT—continued.

	Date of Proceedings.	Nos.
	1878.	
<i>Ganjam. Tools and Plant, Ordinary Agricultural New Supplies.</i> —Transfer of funds as recommended by the Chief Engineer for Irrigation for —, sanctioned	22nd Jan.	55 1.
<i>Coimbatore. Do.—Do. do.</i>	22nd „	55 „
<i>Kistna. Tools and Plant.</i> —Estimate of Rupees 490 for — required for the navigation of the canal, sanctioned ...	25th „	75 „
<i>Godavari. Tools for Extraordinary Works in the Eastern Delta.</i> —Estimate of Rupees 45 for the purchase of certain —, sanctioned	25th „	76 „
<i>Do. Tools for Extraordinary Works in the Western Delta.</i> —Estimate of Rupees 333 for —, sanctioned	11th Mar.	196 „
<i>Do. Vizagapatam. Tools and Plant.</i> —Funds provided for —	18th „	225 M.I.
<i>Presidency. Tools and Plant.</i> —Rupees 117 required under — provided from the reserve	3rd June	464 „
<i>Kistna. Floating Plant.</i> —Annual statement of — belonging to the Kistna Delta for 1877-78, recorded with remarks ...	2nd Aug.	608 1.
<i>Godavari. Floating Plant belonging to the Godavari District.</i> —The estimate of cost of up-keep of the — for 1879-80, approved with remarks.	16th „	641 1.
<i>General Tools and Plant.</i> —Arrangements for adjusting the Provincial charges on account of —	19th Oct.	835, 836 „
<i>Outlay incurred in England on Special Plant and Machinery required in connection with Imperial Irrigation Works, &c.</i> —Issuing certain instructions relative to the adjustment of the —	19th „	835, 836 „
<i>South Arcot. Irrecoverable Tools.</i> —Authority granted for the — being written off the return	5th Nov.	886 „

TOPES AND TREES.

<i>Plantations on Tank Banks.</i> —Passing orders on Note by the Chief Engineer for Irrigation regarding the — and the proceeds therefrom	6th July	552
<i>Godavari. Sale proceeds of Grass grown on the Right Embankment of the Godavari.</i> —Letter from the Government of India inquiring whether the — continues to be credited to Imperial Revenue in the Public Works Department, communicated to the District Engineer, Godavari, for report	20th May	423
Report forwarded to the Government of India ... }	14th June and 8th July	498 and 555 M.I.

	Date of Proceedings	Nos.	
TUNNELS.	1878.		
<i>Godavari. Syphon Tunnel to be constructed under the Cocanada Irrigation Channel near Kovvur Lock.</i> —Proceedings, Revenue Department, approving proposal that half the estimated cost of the — be borne by Government, communicated to the District Engineer for submission of plan and estimate	27th Aug.	676	M.I.
<i>Do. Sarapalli under Tunnel Narsapur Canal.</i> —The excess expenditure incurred on the —, sanctioned	6th Nov.	890	I.
U			
V			
VESSELS.			
<i>Steamer for the Godavari Delta.</i> —The Government of India addressed on the subject of the construction and delivery of the — before the setting in of the north-east monsoon...	1st Feb.	96,	97 I.
Reminder to Government of India	3rd June	466	M.I.
<i>Steam Launches.</i> —Telegram to the Government of India intimating that Rupees 13,000 is available for part payment of — and requesting to know if that sum can be transferred at once	12th Mar.	198	"
<i>Do.</i> —The Examiner, Public Works Accounts, requested to arrange for the transfer of Rupees 13,000 to the credit of the Government Dockyard, Kiddapore, in part payment of —	14th "	213	I.
<i>Do.</i> —Certain papers relating to the — to be constructed for the Godavari and Kistna Deltas at the Government Dockyard, Calcutta, lodged	23rd May	436	M.I.
<i>Godavari. Ballakats at Dry Dock at Dowlaishvaram.</i> —The sale of the two —, authorised	3rd July	538	I.
<i>Do. Wooden Hull "Queen."</i> —The sale of the —, sanctioned	19th "	582	"
<i>Do. Steam Launches.</i> —Instructions sent to the Government of India regarding their despatch to Cocanada	23rd "	596, 597	"
<i>Kistna. Floating Plant.</i> —The annual statement of — belonging to the Kistna Delta for 1877-78, recorded with remark	2nd Aug.	608	"
<i>Godavari. Floating Plant belonging to the Godavari District.</i> —The estimate cost of up-keep of the — for 1879-80, approved with remarks	16th "	641	"

VESSELS—continued.

Steam Ferry Boat for the Godavari at Rajahmundry.—The Financial Department request the Secretary of State to obtain a plan and estimate of a — and also a plan and estimate of a *decked vessel*

Date of Proceedings.	Nos.
1878.	
19th Aug.	648 M.I.

Steamers required for the Godavari Delta.—The Government of India informed that the Secretary of State will be requested to arrange for the third and largest of the three —

25th Sept.	735, 736	I.
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Despatch to Secretary of State

22nd Oct.	51	
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Godavari. Steam Launches.—Letter from the Government of India forwarding a plan of one of the —, communicated to the District Engineer with certain instructions

27th "	740	"
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Do. Steam Launches for the Godavari Delta.—Letter from the Government of India intimating that the — will be despatched next November, communicated to the Chief Engineer and the District Engineer, Godavari

3rd "	765	"
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Do. Hopper Barge "The Hobart".—The Marine Department communicate telegram from the Master Attendant, Madras, stating that Colonel Mullins has recalled the — and substituted the *Prince* with *Hobart* Commander and Crew in connection with the floods in the Central Delta, Godavari

7th Sept.	711	"
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Steamer for the Godavari Delta.—Report by the Superintendent of Marine on the —, recorded

19th Nov.	934	"
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Steam Launches for Madras.—Letter from the Government of India sanctioning the entertainment of a stoker and lascar for the —, communicated to the Chief Engineer for Irrigation

26th "	971	"
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WATER AND WELLS.

Separation of Water Tax from Consolidated Assessment.—Proceedings, Revenue Department, passing orders on Mr. Wilson's report regarding the —, recorded

2nd May	359	M.I.
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Cocanada. Additional Water-supply.—Passing orders with reference to payment for the — by the Municipality

26th Aug.	667	I.
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Chingleput. Madras Water-supply and Irrigation Extension.—Ordering that the project formerly known as the "Madras Water Supply Project" and latterly as the "Madras Water Works" be in future designated in all Proceedings as the —

8th Oct.	789, 790	"
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	Date of Proceedings.	Nos.
WATER AND WELLS—continued.		
	1878.	
<i>Chingleput. Madras Water-supply and Irrigation Extension.</i> —The Government of India informed that the question of the estimated increase of the existing irrigation which forms the basis of the allocation of the outlay in the — between Imperial and Provincial cannot be reconsidered until the data as to the requirements of the city of Madras are complete...	9th Oct.	793, 794 I.
<i>Do. do.</i> —Reminder from the Government of India calling for the above, recorded	23rd "	841 M.I.
<i>Do. do.</i> —The Government of India informed that the revised estimate for the — is still delayed on account of certain information	9th "	793, 794 I.
<i>Godavari. Water-rate on Lands in Nidadavole and Bahar-zali Estates.</i> —Proceedings, Board of Revenue, relative to the levy of —, communicated to the District Engineer ..	14th "	810 "
<i>Chingleput. Wells constructed in Alamadi.</i> —The Superintending Engineer, Third Circle, requested to issue the necessary orders for the completion of the —	6th Nov.	891 "
WORKSHOPS.		
<i>Dowlaiswaram Workshops.</i> —The transfer proposed by the Chief Engineer for Irrigation for an increase to the Capital of the —, approved	22nd Mar.	246 "
<i>Kistna. Cement Grinding Mill for the Bezvada Workshop.</i> —The estimate for the —, sanctioned	21st May	430 "
<i>Dowlaiswaram Workshop. Arahmedian Screws employed on the work of the Ellore Canal.</i> —Attributing the failure of the working of the — both to carelessness and execution in the Workshop	17th June	504 "
<i>Do. Plate-bending Machine.</i> —The estimate for erecting a shed for the —, sanctioned	27th "	529 "
X		
Y		
Z		
ZEMINDARIS.		
<i>Irrigation of the Baharzally and Nidadavole Zemindaris, Godavari District.</i> —The Chief Engineer for Irrigation directed to confer with the Board of Revenue anent the information to be made available regarding the — ...	1st Mar.	173 I.
<i>Do.</i> —Proceedings, Board of Revenue, submitting information regarding the arrangements made for the —, recorded ...	1st "	174 "
<i>Do.</i> —Proceedings, Board of Revenue, furnishing certain information regarding the water-rate to be levied in future on lands, and —, communicated to the District Engineer, Godavari	14th Oct.	810 I.