M.R. @. 1—32,000—16-10-29.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue **DEPARTMENT.**

G.O. No. 315 Press
~~Mis.~~

1907-08

Dated 5th February 1909

Not to be folded or roughly handled

Abstract Statement exhibiting the results of the Pennair system of Irrigation, under the Anicut at Nellore, with reference to the Proceedings of Government, of the 27th February 1865, No. 553, Public Works Department.

1	2				3				4	
Years.	Area irrigated under the Nellore tank above the level of the anicut works, and the revenue derived therefrom.				Area irrigated under the tanks, channels, and other subsidiary works under the influence of the anicut, including the Nellore tank, so far as thus affected, and the revenue derived therefrom.				Expenditure on the anicut itself, since its first commencement in 1854-55, up to its completion, as well as upon all works connected with it, new and old, including the Nellore tank.	
	During the ten years prior to the completion of the anicut in 1861-62.		Since the completion of the anicut.		During the ten years prior to the completion of the anicut in 1861-62.		Since the completion of the anicut.			
	Area.	Revenue.	Area.	Revenue.	Area.	Revenue.	Area.	Revenue.	New works.	Repair.	Total.
	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Rs.	Rs.	Rs.
1851-52	3,506	14,983	...	...	5,320	13,893	...	...	...	3,495	3,495
1852-53	3,265	14,338	...	...	5,404	14,962	...	...	...	4,527	4,527
1853-54	1,926	8,693	...	...	5,464	15,487	...	...	...	12,505	12,505
1854-55	2,821	12,263	...	...	5,588	16,369	...	...	89,194	18,125	1,07,610
1855-56	3,260	13,597	...	...	5,578	16,156	...	...	16,539	14,611	31,170
1856-57	3,548	14,966	...	...	6,422	16,948	...	...	8,935	20,410	29,345
1857-58	3,221	12,089	...	...	5,523	14,764	...	...	20,862	34,869	55,731
1858-59	3,550	14,223	...	...	...	...	...	...	55,129	64,651	1,19,780
1859-60	3,377	14,670	...	...	...	...	...	...	52,667	40,908	93,575
1860-61	5,310	13,152	...	...	...	...	...	...	92,427	24,607	1,17,034
Average of above ten years	3,378	13,297	...	...	...	...	24,754	1,04,934	33,067	23,871	57,478
1861-62	...	...	...	...	...	...	...	...	68,138	6,845	74,983
1862-63	...	...	...	...	...	...	...	...	57,246	3,894	61,130
1863-64	...	...	...	...	...	...	...	...	44,114	7,775	51,889
1864-65	...	...	...	...	...	...	...	...	27,386	4,124	31,510
1865-66	...	...	...	...	...	...	...	...	10,546	7,394	17,940
1866-67	...	...	...	...	...	...	...	...	8,891	9,611	18,502
1867-68	...	...	...	...	...	...	...	...	67,285	11,069	78,354

(Signed) J. W. B. DYKES,
Collector.

Nellore,
5th November 1868.

Ordered that the foregoing communication be submitted for the information of Government.

2. The following abstract of the Statement furnished by the Collector shows in one view the average area irrigated under the Nellore tank above the level of the anicut works, and the revenue derived therefrom, of the ten years prior to the completion of the anicut, and of the six years since its completion; and affords the same particulars in respect of the area irrigated under the tanks, channels, and other subsidiary works under the influence of the anicut:—

	Area irrigated under the Nellore tank above the level of the anicut works and the revenue derived therefrom.		Area irrigated under the tanks, channels, and other subsidiary works under the influence of the anicut, and the revenue derived therefrom.	
	Area.	Revenue.	Area.	Revenue.
	Acres.	Rs.	Acres.	Rs.
Average of the ten years (1851-52 to 1860-61 prior to the completion of the anicut ...	3,378	13,297	24,754	1,04,934
Average of the six years (1861-62 to 1866-67) since the completion of the anicut	5,629	15,636	40,762	1,58,768
Average increase since completion of anicut ...	2,251	2,339	16,008	53,834
Results of the year (1867-68) now under report.	5,523	14,764	51,441	1,77,771
Difference between the first and fourth lines...	2,145	1,467	26,687	72,837

3. From the above it appears that as regards the area above the level of the anicuts an increase of revenue amounting to Rupees 1,467 or 11 per cent. was obtained in 1867-68 compared with the average of the ten years prior to the completion of the anicut; and that in respect of the area under the anicut works, there was an increase of revenue in 1867-68 compared with the same period abovementioned amounting to Rupees 72,837 or 69·4 per cent.

No. 108. Order thereon, 5th February 1869, No. 315.

Irrigation, No. 7.

Ordered to be recorded.

(True Extract.)

(Signed) R. A. DALYELL,
Acting Secretary to Government.

To the Board of Revenue.

Exd. G. A. Turton.

Rec. & Jany 18 No 134-5

Rev. 1869 Oct 3

P. 184.3

BOARD OF REVENUE, MADRAS.

1869.

PROCEEDINGS, 15TH JANUARY 1869, No. 224.

Encl.

Received 22 Jan

Mesrs. Morris & Co. &c

JANUARY.

No. 224.

Pennair Anicut Irrigation—in Nellore District, Collector's letter forwarding Statement showing results of, for 1867-68, submitted to Government, with remarks.

Rec. 3/15

Ord. 6 July 69.

Ord. 21 (1869) Revenue.

REVENUE.

To

THE BOARD OF REVENUE.

Dated February, 5th.

Read. *Rec'*

G. O., 5th February 1869, No. 315.

Rec. of the Board of Revenue 9 December 1869 Oct 1869

FEBRUARY.

Nos. 107-108.

Pennair Anicut—Abstract Statement of [illegible] results of its irrigation for 1867-68, record[illegible].