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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

26th April 1878, No. 349 I.

Irrigation.

Read the following paper :—

No. 82. Endorsement of the Chief Engineer for Irrigation, dated Ootacamund, 17th April 1878.

From C. H. WILKS, Esq., Acting Chief Engineer and Manager, Madras Irrigation and Canal Company, to the Chief Engineer for Irrigation, dated Kurnool, 3rd April 1878, No. 48.

Water Demand for January and February 1878.

I HAVE the honor to enclose* copies of my No. 9, dated 18th March 1878, to the Collector of Cuddapah, and my No. 11, dated 1st April 1878, to the Collector of Kurnool, with the several enclosures therein referred to for your information.

* Book Post.

The total demand for the two districts in the months of January and February last is as follow :—

District.	Area.		Amount.		
	A.	C.	RS.	A.	P.
Kurnool	4,533	50	12,747	14	11
Cuddapah	1,077	24	1,884	11	2
Total ...	5	74	14,632	10	1

MADRAS IRRIGATION & CANAL COMPANY.

ABSTRACT OF DEMAND STATEMENTS FOR CROPS IRRIGATED BY CANAL WATER FOR FEBRUARY 1878.

Season 1878.

Cuddapah District.

Map No.	Village.	Area.	Amount.		
		ACRES.	RS.	A.	P.
	Cuddapah Taluq.				
36	Kokaroyapally	2·02	12	1	11
35	Chennoor	5·11	30	10	6
37	Sivalpally	1·15	1	2	5
1	Bhomaipully	10·90	42	10	6
9	Mittalore	72·02	105	6	3
24	Commalore	58·37	65	14	0
	Total ...	149·57	257	13	7

Cuddapah District—(*Continued*).

Map No.	Village.	Area.	Amount.
	Predatore Taluq.	ACRES.	RS. A. P.
53	Cheyapaud	96·92	96 14 7
35	Dhoor	72·68	81 8 4
49/2	Machanapally	22·61	22 9 8
86	Pedda Gurravalur	22·42	33 1 5
57	Bhadripally	7·37	7 5 11
27	Pitchapad	2·31	2 12 1
24	Sivapuram	8·51	8 8 2
28	Chintakunta	1·00	1 0 0
50	Venganagaripully	2·68	2 10 11
8	Cannagoodur	9·55	9 8 10
59	Cathavaram	11·70	11 11 3
36	Jillella	14·51	17 0 6
		272·26	294 11 8
	Jumalmadugu Taluq.		
3	Jungalpally	10·28	10 4 6
12	Cottalapally	16·48	16 7 7
		26·76	26 12 1
	Cuddapah Taluq.		
130	Doogannapally	27·18	34 9 2
37	Sivalpally	1·15	1 2 5
1	Bhoomaipally	8·47	8 7 5
36	Kokrayapally	20·76	91 4 8
7	Soonkesala	79·24	97 5 3
8	Toodimaldinni	30·71	52 10 2
9	Mittalore	11·99	36 7 5
24	Komalore	6·98	31 8 8
136	Palumpally	55·58	85 1 2
132	Chinnamasapally	36·58	55 11 11
	Total ...	285·64	494 4 3
	Predatore Taluq.		
27	Pitchapad	9·46	62 7 8
50	Venganagarpally	2·73	14 0 3
36	Jillella	8·71	27 1 9
49/1	Machanapally	15·39	15 6 3
		27·78	33 8 2
30	Goodipad	4·97	4 15 7
8	Cannagooder	1·57	1 9 1
28	Chintakunta	1·96	1 15 4
35	Dhoor	59·61	273 7 3
57	Bhadripally	9·54	20 9 7
54	Meeyapally	1·17	5 13 7
55	Naravadda	4·52	13 8 11
59	Kathavaram	11·66	26 8 8
25	Maidkur	171·45	297 9 11
...	Goplapally	3·36	3 8 9
	Total ...	334·08	802 2 9

Cuddapah District—(*Continued*).

Map No.	Village.	Area.	Amount.
	Jumalmadugu Taluq.	ACRES.	RS. A. P.
12	Kotalpally	8·93	8 14 10
	Total ...	8·93	8 14 10

To accompany Chief Engineer and Manager's No. 9, of 18th March 1878.

ALLADAPALLY,
18th March 1878.

(Signed) J. H. LATHAM,
Chief Engineer and Manager.

From J. H. LATHAM, Esq., Chief Engineer and Manager of the Madras Irrigation and Canal Company, to the Collector of Cuddapah, dated Alladapally, 18th March 1878, No. 9.

Water Demands for January and February 1878.

IN continuation of my letter, No. 6, of 12th ultimo, I have the honor to forward, herewith, the demand statements and their abstracts for the months of January and February 1878 for water supplied.

The total abstract of the whole is—

Taluq.	Area.	Amount.
For January 1878.	ACRES.	RS. A. P.
Cuddapah	285·64	494 4 3
Predatore	334·08	802 2 9
Jumalmadugu	8·93	8 14 10
Total ...	628·65	1,305 5 10
For February 1878.		
Cuddapah ...	149·57	257 13 7
Predatore ...	272·26	294 11 8
Jumalmadugu ...	26·76	26 12 1
Total	448·59	579 5 4

making a grand total of acres 1,077·24 and Rupees 884-11-2 for both months.

ABSTRACT OF FIRST, SECOND, AND THIRD CLASS CROPS IRRIGATED BY CANAL WATER FROM 1ST JANUARY TO 28TH FEBRUARY 1878.

Season 187-78.

Map No.	Name of Village.	Crop. First Class.	Second Class.	Third Class.	Amount.
	Koilkuntla Taluq.	A. C.	A. C.	A. C.	RS. A. P.
15	Donipad		31 46	...	31 7 3
3	Revanur		14 99	3 68	18 10 7
13	Condapooram		24 73	...	25 11 4
14	Parayapally Hamlet of Gulagundam		0 74	...	0 11 11
			71 92	3 68	76 9 1

ABSTRACT OF FIRST, SECOND, AND THIRD CLASS CROPS, &c.—(*Continued*).
Season 1877-78—(Continued).

Map No.	Name of Village.	Crops. First Class.	Second Class.	Third Class.	Amount.
		A. C.	A. C.	A. C.	RS. A. P.
	Sirwell Taluq.	...	8 07	...	8 1 1
73	Rampalli	...	11 72	...	11 11 7
74	Nelampad	...	2 20	2 20	4 6 6
34	Gumparamandinni	...	27 46	...	27 7 4
35	Vanikandinni	...	1 92	3 70	5 9 10
10	Pasurpad	...	9 91	...	39 10 4
60	Allagudda	...	34 70	...	34 11 2
16	Jillalla	9 09	12 56	...	67 1 10
29	Yerraguntla	...	34 91	...	84 15 4
36	Buttalur	1 29	18 92	...	26 10 6
18	Govindapalli	...	4 09	...	4 1 7
32	Kristnapuram	...	23 74	...	23 11 1
6	Deebaguntla	3 49	37 11	...	41 15 6
30	Kothapad	...	6 25	...	25 0 0
5	Sambavaram	21 24	3 77	...	142 0 10
20	Sirwell	0 22	0 70	1 80	9 1 3
59	Chintakunta	...	7 62	...	32 0 6
63	Kotakandalur	...	1 58	...	3 15 3
58	Devarayapuram	...	8 15	...	8 7 3
19	Kaminapalli	...	11 33	...	41 5 3
79	Gotteloor				
	Total ...	38 33	269 62	7 70	562 0 0
	Nandial Taluq.				
5	Bilakalagudur	6 38	21 46	52 53	228 9 10
19	Gadigerevela	...	...	21 39	42 12 6
20	Tirripad	...	2 04	3 67	15 8 0
21	Karimadulu	29 81	1 00	8 29	123 11 9
22	Paramatur	1 10	1 11	12 97	36 15 4
23	Santazutur	...	0 22	...	0 14 1
26	Bandatmakur	0 42	...	...	31 4 2
27	Yerraguntla*	8 82	10 82	...	148 11 2
43	Bhimavaram	...	16 34	...	72 5 8
45	Parnapalli	5 79	20 44	...	38 10 10
50	Ayavarikoodur	19 99	3 21	10 35	158 6 2
51	Nandial	11 09	10 26	2 80	135 13 3
...	Do. Tank (ayacut)	35 90	...	32 97	2,873 2 1
78	Pollavaram	4 61	0 46	...	13 13 11
60	Nunepalli	1 56	...	...	6 4 10
79	Chebol	...	6 50	...	6 7 11
81	Ohapeiravala	2 76	38 09	...	63 15 3
	Total ...	985 12	143 95	144 77	3,999 6 9
	Nandikotkur Taluq.				
13	Biravol	...	3 63	153 20	321 11 8
14	Sunganisivaram	...	...	128 90	257 0 1
15	Viraparam	...	4 01	...	16 8 8
16	Vellala	...	...	191 78	491 12 5
17	Pallemarri	0	...	...	3 0 0
18	Muchmarri	...	...	...	165 7 4
19	Peatakota	...	83 36	497 20	1,776 3 9

ABSTRACT OF FIRST, SECOND, AND THIRD CLASS CROPS, &c.—(*Continued*).
Season 1877-78—(Continued).

Map No.	Name of Village.	Crops. First Class.	Second Class.	Third Class.	Amount.
		A. C.	A. C.	A. C.	RS. A. P.
	Nandikotkur Taluq—(Continued).				
40	Morvakonda	28 62	13 97	283 86	756 12 0
44	Madigatla	3 0	0 10	6 76	42 14 1
48	Bannur	10 0	26 93	351 24	1,297 0 9
54	Yempenta	1 13	12 94	91 82	350 0 4
55	Mittakandala	0 54	1 55	3 85	20 10 3
73	Vanalla	8 29	26 88	62 70	307 12 5
74	Tudicheria	...	27 63	12 21	134 15 1
76	Guntakandala	...	29 53	32 29	165 8 7
80	Velapanur	...	...	4 80	13 1 7
81	Regadagudur	3 36	1 61	1 48	35 1 0
82	Korapolur	8 48	16 07	103 32	284 11 7
...	Banakacheria		75 12 59	30 32	116 3 11
	Total ...	250 22	266 00	1,955 73	6,465 8 1
	Ramalkota Taluq.				
6	Kallur	46 12	26 50	1 00	365 11 9
9	Mamidvalapad	26 92	2 25	4 00	123 8 1
10	Mungalapad	20 02	...	2 88	113 9 11
11	Nidzur	100 48	5 00	2 26	480 12 9
12	Gopalsingavaram	36 13	2 56	6 96	214 7 5
13	Edurur	37 46	...	...	222 15 6
14	Kontalpad	11 76	...	...	41 9 3
15	Sankesala	10 43	...	...	60 5 1
7	Kurnool	0 10	2 84	...	11 15 5
8	Roza	1 99	0 88	...	9 7 10
	Total ...	291 1	40 03	17 04	1,644 7 0

* With

(Signed) C. H. WILKS,
Acting Chief Engineer and Manager.

From C. H. WILKS, Esq., Acting Chief Engineer and Manager, Madras Irrigation and Canal Company, to the Collector of Kurnool, dated Kurnool, 1st April 1878, No. 11.

Water Demands for January and February 1877.

In continuation of my letter, No. 6, of 12th January 1878, I have the honor to forward, herewith, the Company's Demand Statements and their Abstracts for water supplied for irrigation up to 28th February 1878 as shown below:—

Taluq.	Area.	Amount.
	ACRES.	RS. A. P.
Ramalakota	348·48	1,644 7 0
Nandikotkur	2,471·95	6,465 8 1
Nandial	1,323·84	3,999 6 9
Sirwell	313·05	562 0 0
Koilkuntla	76·18	76 9 1
	3·50	12,747 14 11

I shall feel obliged if you will plac[illegible] osal in your Treasury,

SUBMITTED to Government.

2. It will be seen that the demands of the Company for January and February 1878, for the Kurnool and Cuddapah Districts, are as follow:—

Taluq.		Area.	Amount.		
Kurnool.		ACRES.	RS.	A.	P.
Ramulakota		348·48	1,044	7	0
Nandikotkur		2,471·95	6,465	8	1
Nandial		1,323·84	3,999	6	9
Sirweli		313·05	562	0	0
Koilkuntla		76·18	76	9	1
	Total ...	4,533·50	12,747	14	11
Cuddapah.					
~~Proddatur~~ Porodatur		435·21	752	1	10
~~Jumalmadugu~~ Jumalmadugu		606·34	1,096	14	5
~~Cuddapah~~ Jemmalamadugu		35·69	35	10	11
	Total ...	1,007·24	1,884	11	2

No information as to the sums passed by the Collectors of Kurnool and Cuddapah against these demands has yet reached this office.

(Signed) JOHN MULLINS, LT.-COL., R.E.,
Chief Engineer for Irrigation.

To the Joint Secretary to Government, Public Works Department, Irrigation Branch.

No. 83. ORDER THEREON, 26th April 1878, No. 349 I.

ORDERED be recorded.

(True Extract.)

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

(True Copy.)

Major, R.E.,
Under Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Chief Engineer and Manager, Madras Irrigation and Canal Company.
" Examiner, Irrigation Company's Accounts.
" Revenue Department.

Exd. C. Howarth.

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No. 2022.

IRRIGATION.

Govt. of (1878) Madras.

PUBLIC WORKS.

To

The CHIEF ENGINEER for IRRIGATION,

&c., &c., &c.

Dated April 26th.

Issued

Rec.d May 13th Encl.

G. O., 26th April 1878, No. 349 I.

APRIL.

Nos. 62-63.

No 157

Communicated to the Board of Revenue.

14-8-1878

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