

WEEKLY TANK STORAGE RETURN OF MEDIUM TANKS IN CHENKALADY

Season: Yala

Week ending:06.05.2014

		MATHURANKERNY TANK					KIRIMICHCHIODAI KULAM					PALAIYADIODAI KULM				
		F.S.D: 8' – 0"		Water Issue :			F.S.D: 11' – 6"		Water Issue			F.S.D: 10' – 0"		Water Issue :		
		Capacity: 2150Ac.ft		First Date:19.03.2014			Capacity: 1855Ac.ft		First Date: 31.03.2014			Capacity:		First Date:		
		Com.Area: 402 Ac.		Last Date: 31.05.2014			Com.Area: 264 Ac.		Last Date: 31.05.2014			Com.Area:		Last Date:		
				Acreage cultivated: 40Acs					Acreage cultivated: 27					Acreage cultivated: -		
dd/mm		Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening		Depth	Capacity	Sluice Opening		Remarks	
		Ft.ins	Ac.ft	L.B	R.B		Ft.ins	Ac.ft	L.B	Remarks	Ft.ins	Ac.ft	R.B			
30	4	2'-3"	374	Closed	Closed		2'-0"	88	Closed		1'-11"			Closed		
1	5	2'-3"	374	Closed	Closed		2'-0"	88	Closed		1'-11"			Closed		
2	5	2'-3"	374	Closed	Closed		2'-0"	88	Closed		1'-11"			Closed		
3	5	2'-4"	386	Closed	Closed	Rain	2'-1"	93	Closed	Rain	2'-2"			Closed	Rain	
4	5	2'-5"	398	Closed	Closed	Rain	2'-3"	104	Closed	Rain	2'-5"			Closed	Rain	
5	5	2'-7"	425	Closed	Closed		2'-3"	104	Closed		2'-6"			Closed		
6	5	2'-7"	425	Closed	Closed		2'-3"	104	Closed		2'-6"			Closed		

		THARAVAI KULAM				ANAISUDDAKATTU KULAM					MEIYANKALLU KULM				
		F.S.D: 9' – 0"		Water Issue		F.S.D: 10' – 0"		Water Issue			F.S.D: 18' – 0"		Water Issue :		
		Capacity: 580Ac.ft		First Date: -27.3.2014		Capacity: 1465Ac.ft		First Date:			Capacity:		First Date: 31.03.2014		
		Com.Area: 200 Ac.		Last Date: 01.07.2014		Com.Area: 310 Ac.		Last Date:			Com.Area:		Last Date: 16.6.2014		
				Acreage cultivated: 50				Acreage cultivated: -					Acreage cultivated: 600Acs		
dd/mm		Depth	Capacity	Sluice Opening		Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening		Remarks
		Ft.ins	Ac.ft	L.B	Remarks	Ft.ins	Ac.ft	L.B	R.B		Ft.ins	Ac.ft	R.B		
30	4	5'-1"	216	Closed		2'-4"	89	Closed	Closed		7'-5"		Closed	Closed	
1	5	5'-0"	210	Closed		2'-4"	89	Closed	Closed		7'-6"		Closed	Closed	
2	5	5'-0"	210	Closed		2'-3"	82	Closed	Closed		7'-8"		Closed	Closed	
3	5	5'-3"	228	Closed	Rain	1'-10"	54	Closed	Closed	Rain	8'-0"	Rain	Closed	Closed	
4	5	5'-6"	246	Closed	Rain	1'-10"	54	Closed	Closed	Rain	8'-0"	Rain	Closed	Closed	
5	5	6'-0"	280	Closed		2'-0"	62	Closed	Closed		8'-6"		Closed	Closed	
6	5	6'-0"	280	Closed		2'-0"	62	Closed	Closed		8'-7"		Closed	Closed	

WEEKLY TANK STORAGE RETURN OF MEDIUM TANKS IN CHENKALADY

Season: Yala

Week ending:13.05.2014

		MATHURANKERNY TANK					KIRIMICHCHIODAI KULAM					PALAIYADIODAI KULM				
		F.S.D: 8' – 0"		Water Issue :			F.S.D: 11' – 6"		Water Issue			F.S.D: 10' – 0"		Water Issue :		
		Capacity: 2150Ac.ft		First Date:19.03.2014			Capacity: 1855Ac.ft		First Date: 31.03.2014			Capacity:		First Date:		
		Com.Area: 402 Ac.		Last Date: 31.05.2014			Com.Area: 264 Ac.		Last Date: 31.05.2014			Com.Area:		Last Date:		
				Acreage cultivated: 40Acs					Acreage cultivated: 27					Acreage cultivated: -		
dd/mm		Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening		Depth	Capacity	Sluice Opening		Remarks	
		Ft.ins	Ac.ft	L.B	R.B		Ft.ins	Ac.ft	L.B	Remarks	Ft.ins	Ac.ft	R.B			
7	5	2'-7"	425	Closed	Closed	Rain	2'-3"	104	Closed	Rain	2'-6"		Closed	Rain		
8	5	3'-0"	497	Closed	Closed	Rain	2'-10"	140	Closed	Rain	3'-6"		Closed	Rain		
9	5	3'-2"	531	Closed	Closed		3'-4"	178	Closed		3'-10"		Closed			
10	5	3'-2"	531	Closed	Closed		3'-4"	178	Closed		3'-10"		Closed			
11	5	3'-2"	531	Closed	Closed		3'-4"	178	Closed		3'-10"		Closed			
12	5	3'-2"	531	Closed	Closed		3'-4"	178	Closed		3'-10"		Closed			
13	5	3'-2"	531	Closed	Closed		3'-4"	178	Closed		3'-10"		Closed			

		THARAVAI KULAM				ANAISUDDAKATTU KULAM					MEIYANKALLU KULM				
		F.S.D: 9' – 0"		Water Issue		F.S.D: 10' – 0"		Water Issue			F.S.D: 18' – 0"		Water Issue :		
		Capacity: 580Ac.ft		First Date: -27.3.2014		Capacity: 1465Ac.ft		First Date:			Capacity:		First Date: 31.03.2014		
		Com.Area: 200 Ac.		Last Date: 01.07.2014		Com.Area: 310 Ac.		Last Date:			Com.Area:		Last Date: 16.6.2014		
				Acreage cultivated: 50				Acreage cultivated: -					Acreage cultivated: 600Acs		
dd/mm		Depth	Capacity	Sluice Opening		Depth	Capacity	Sluice Opening			Depth	Capacity	Sluice Opening		Remarks
		Ft.ins	Ac.ft	L.B	Remarks	Ft.ins	Ac.ft	L.B	R.B	Remarks	Ft.ins	Ac.ft	L.B	R.B	
7	5	6'-0"	280	Closed	Rain	2'-6"	100	Closed	Closed	Rain	8'-7"		Closed	Closed	Rain
8	5	6'-2"	295	Closed		3'-0"	132	Closed	Closed		8'-9"		Closed	Closed	Rain
9	5	6'-2"	295	Closed		3'-0"	132	Closed	Closed		9'-0"		Closed	Closed	
10	5	6'-5"	316	Closed		3'-0"	132	Closed	Closed		9'-6"		Closed	Closed	
11	5	6'-6"	323	Closed		3'-0"	132	Closed	Closed		9'-7"		Closed	Closed	
12	5	6'-6"	323	Closed		3'-0"	132	Closed	Closed		9'-7"		Closed	Closed	
13	5	6'-6"	323	Closed		3'-0"	132	Closed	Closed		9'-6"		Closed	Closed	

WEEKLY TANK STORAGE RETURN OF MEDIUM TANKS IN CHENKALADY

Season: Yala

Week ending:20.05.2014

	MATHURANKERNY TANK					KIRIMICHCHIODAI KULAM					PALAIYADIODAI KULM			
	F.S.D: 8' – 0"		Water Issue :			F.S.D: 11' – 6"		Water Issue			F.S.D: 10' – 0"		Water Issue :	
	Capacity: 2150Ac.ft		First Date:19.03.2014			Capacity: 1855Ac.ft		First Date: 31.03.2014			Capacity:		First Date:	
	Com.Area: 402 Ac.		Last Date: 31.05.2014			Com.Area: 264 Ac.		Last Date: 31.05.2014			Com.Area:		Last Date:	
			Acreage cultivated: 40Acs					Acreage cultivated: 27					Acreage cultivated: -	
dd/mm	Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening		Depth	Capacity	Sluice Opening		
	Ft.ins	Ac.ft	L.B	R.B		Ft.ins	Ac.ft	L.B	Remarks	Ft.ins	Ac.ft	R.B	Remarks	
14 5	3'-2"	531	Closed	Closed		3'-4"	278	Closed		3'-10"		Closed		
15 5	3'-2"	531	Closed	Closed		3'-4"	278	Closed		3'-10"		Closed		
16 5	3'-2"	531	Opened	Opened		3'-4"	278	Opened		3'-9"		Closed		
17 5	3'-0"	497	Closed	Opened		3'-2"	165	Opened		3'-9"		Closed		
18 5	2'-11"	482	Closed	Closed		3'-0"	153	Closed		3'-9"		Closed		
19 5	2'-11"	482	Closed	Closed		3'-0"	153	Closed		3'-8"		Closed		
20 5	2'-11"	482	Closed	Opened		3'-0"	153	Closed		3'-8"		Closed		

	THARAVAI KULAM					ANAISUDDAKATTU KULAM					MEIYANKALLU KULM			
	F.S.D: 9' – 0"		Water Issue			F.S.D: 10' – 0"		Water Issue			F.S.D: 18' – 0"		Water Issue :	
	Capacity: 580Ac.ft		First Date: -27.3.2014			Capacity: 1465Ac.ft		First Date:			Capacity:		First Date: 31.03.2014	
	Com.Area: 200 Ac.		Last Date: 01.07.2014			Com.Area: 310 Ac.		Last Date:			Com.Area:		Last Date: 16.6.2014	
			Acreage cultivated: 50					Acreage cultivated: -					Acreage cultivated: 600Acs	
dd/mm	Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening	
	Ft.ins	Ac.ft	L.B	Remarks		Ft.ins	Ac.ft	L.B	R.B		Ft.ins	Ac.ft	R.B	Remarks
14 5	6'-6"	323	Closed			3'-0"	132	Closed	Closed		9'-5"		Closed	Closed
15 5	6'-7"	330	Closed			3'-0"	132	Closed	Closed		9'-3"		Closed	Closed
16 5	6'-6"	323	Opened			2'-11"	128	Closed	Closed		9'-2"		Closed	Closed
17 5	6'-5"	316	Opened			2'-11"	128	Closed	Closed		9'-0"		Closed	Closed
18 5	6'-4"	309	Opened			2'-11"	128	Closed	Closed		9'-0"		Closed	Closed
19 5	6'-3"	302	Opened			2'-10"	122	Closed	Closed		8'-11"		Closed	Closed
20 5	6'-2"	295	Closed			2'-10"	122	Closed	Closed		8'-10"		Closed	Closed

WEEKLY TANK STORAGE RETURN OF MEDIUM TANKS IN CHENKALADY

Season: Yala

Week ending:27.05.2014

	MATHURANKERNY TANK					KIRIMICHCHIODAI KULAM					PALAIYADIODAI KULM			
	F.S.D: 8' – 0"		Water Issue :			F.S.D: 11' – 6"		Water Issue			F.S.D: 10' – 0"		Water Issue :	
	Capacity: 2150Ac.ft		First Date:19.03.2014			Capacity: 1855Ac.ft		First Date: 31.03.2014			Capacity:		First Date:	
	Com.Area: 402 Ac.		Last Date: 31.05.2014			Com.Area: 264 Ac.		Last Date: 31.05.2014			Com.Area:		Last Date:	
			Acreage cultivated: 40Acs					Acreage cultivated: 27					Acreage cultivated: -	
dd/mm	Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening		Depth	Capacity	Sluice Opening		
	Ft.ins	Ac.ft	L.B	R.B		Ft.ins	Ac.ft	L.B	Remarks	Ft.ins	Ac.ft	R.B	Remarks	
21 5	2'-10"	467	Closed	Closed		3'-0"	153	Closed		3'-8"		Closed		
22 5	2'-10"	467	Closed	Opened		3'-0"	153	Closed		3'-7"		Closed		
23 5	2'-9"	452	Closed	Opened		3'-0"	153	Opened		3'-7"		Closed		
24 5	2'-8"	438	Closed	Opened		2'-11"	146	Closed		3'-6"		Closed		
25 5	2'-7"	425	Closed	Closed		2'-11"	146	Closed		3'-6"		Closed		
26 5	2'-7"	425	Closed	Closed		2'-11"	146	Closed		3'-6"		Closed		
27 5	2'-7"	425	Opened	Opened		2'-11"	146	Closed		3'-5"		Closed		

	THARAVAI KULAM					ANAISUDDAKATTU KULAM					MEIYANKALLU KULM			
	F.S.D: 9' – 0"		Water Issue			F.S.D: 10' – 0"		Water Issue			F.S.D: 18' – 0"		Water Issue :	
	Capacity: 580Ac.ft		First Date: -27.3.2014			Capacity: 1465Ac.ft		First Date:			Capacity:		First Date: 31.03.2014	
	Com.Area: 200 Ac.		Last Date: 01.07.2014			Com.Area: 310 Ac.		Last Date:			Com.Area:		Last Date: 16.6.2014	
			Acreage cultivated: 50					Acreage cultivated: -					Acreage cultivated: 600Acs	
dd/mm	Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening		Remarks	Depth	Capacity	Sluice Opening	
	Ft.ins	Ac.ft	L.B	Remarks		Ft.ins	Ac.ft	L.B	R.B		Remarks	Ft.ins	Ac.ft	R.B
21 5	6'-2"	302	Closed			3'-0"	132	Closed	Closed		8'-9"		Closed	Closed
22 5	6'-3"	309	Closed			3'-0"	132	Closed	Closed		8'-8"		Closed	Closed
23 5	6'-2"	302	Closed			2'-11"	128	Closed	Closed		8'-6"		Opened	Closed
24 5	6'-2"	295	Closed			2'-9"	118	Closed	Closed		8'-5"		Opened	Closed
25 5	6'-1"	287	Closed			2'-7"	106	Closed	Closed		8'-3"		Opened	Closed
26 5	6'-0"	280	Closed			2'-6"	100	Closed	Closed		8'-1"		Opened	Closed
27 5	6'-0"	280	Opened			2'-5"	94	Closed	Closed		8'-1"		Opened	Closed

Sources From : Eng.A.Pirashanth
Irrigation Engineer,Chenkaldy Division,Batticaloa Range