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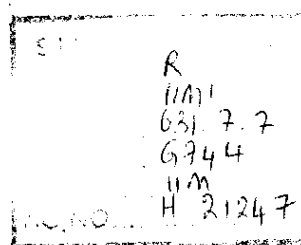
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Riv Lanka / Anuradhapura

Survey / Tank / Irrigation / Hydrology / Survey / Survey / Survey

**Identification of Hydrologically Endowed Small Tanks for Rehabilitation
and Agrowell Development Potential in the Cascades of Anuradhapura
District, North Central Province, Sri Lanka**



**CASCADE REPORTS WITH SPECIFIC
RECOMMENDATIONS FOR MICRO TANKS**

April 1997

**International Irrigation Management Institute
Sri Lanka National Program
127 Sunil Mawatha
Pelawatte, Battaramulla**

H 21247

Micro tanks

Tanks in priority order of endowment

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Padawiya DS division - 1

Cascade : Navagaswewa (1)

Endowed cascade V/R50= 11.61 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
1	1	1	Ihala Nawagas wewa (1)	24	24.30	1967	0.66	0.34	0.50	54	i. Construction of new channels. ii. Repairs to sluices. iii. Arrest bund leakage. iv. Increase storage capacity.	Recommended. Type - J - All tank repairs and improvements. - Resource augmentation. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
1	1	2	Mahasenpura wewa (2)	10	20.00	.	0.40	0.09	0.00	82	An abandoned tank for a long period. Farmers require a full restoration to cultivate 20 ha. Require increasing present storage capacity.	Recommended. Type - L - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	High investment.

Kebithigollewa DS division - 2

Cascade : Kolibendawewa (10)

Not endowed cascade V/R50= 4.14 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	10	1	Timbiri wewa (10)	20	9.31		3.30	1.26	1.00	78	i. Strengthen tank bund. ii. Repair sluices. iii. Repair spill. iv. Repair canals.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
2	10	2	Kirimetiya wewa (3)	50	27.52	.	2.05	0.55	0.71	66	i. Strengthen tank bund. ii. Repair sluices. iii. Repair spill. iv. Repair canal system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
2	10	3	Lolugas wewa (9)	0	28.33	1995	0.71	0.32	0.71	38	Rehabilitated in 1995 under IRDP.	Not recommended.	No investment.
2	10	4	Tikiri Siyabalawe wewa (8)	20	19.43		0.47	0.15	0.73	78	i. Strengthen tank bund. ii. Replace step sluice and other sluice. iii. Provide a new spill.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.

2	10	5	Relapanawa wewa (1)	201	32.37	1993	0.44	0.45	1.00	70	The tank was rehabilitated in 1993 under IRDP. Strengthen tank bund.	Not recommended.	No investment.
2	10	6	Damunugollewa wewa (2)	22	16.19		0.42	0.20	1.00	85	1. Strengthening tank bund. 2. To replace step sluices. 3. Repair spills.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
2	10	7	Kuda Undengawe wewa (4)	0	0.00		0.00	0.00	0.00	74	A non-working, abandoned tank. Farmers require a full restoration.	Not recommended.	No investment.

Kebithigollewa DS division - 2

Cascade : Kunchchuttuwa (8)

Not endowed cascade $V/R50 = 4.10\%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	8	1	Kuda Kadigala wewa (15)	8	2.83		9.44	0.00	0.00	86	A breached small tank. Farmers require a full restoration.	Not recommended.	No investment.
2	8	2	Kuda Halmillawetiya wewa (13)	10	8.09		0.91	0.16	0.00	82	A small non-working, breached tank. Farmers require restoring the tank with other essential repairs.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
2	8	3	Nikatalawa wewa (9)	5	4.45		0.77	0.12	0.45	74	1. Strengthen tank bund 2. Replace sluices 3. Reconstruct spills 4. Construct canal system	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.

2	8	4	Dumbulu wewa (12)	6	8.09		0.66	0.08	0.00	82	Farmers request a full restoration. An abandoned non-working tank.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
2	8	5	Minipitiya wewa (6)	4	5.26		0.65	0.08	0.38	78	1. Strengthen tank bund 2. Replace sluices 3. Construct spillis 4. Repair canal system	Not recommended.	No investment.
2	8	6	Kolibendewa wewa (5)	60	24.28		0.63	0.56	1.00	44	1. Strengthen tank bund 2. Repair spills 3. Repair sluices 4. Repair canals	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
2	8	7	Maha Kadigala wewa (16)	8	8.09		0.62	0.38	1.00	86	Strengthen tank bund. Farmers require a full rehabilitation.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
2	8	8	Kuda wewa (2)	12	7.28		0.59	0.30	0.67	60	1. Repair to tank bund 2. Construct sluices 3. Repair canals	Recommended. Type - C.	High investment.

Kebithigollewa DS division - 2

Cascade : Thammennawa (12)

Not endowed cascade V/R50= 2.25 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	12	1	Meegaha wewa (1)	21	4.00		2.67	0.50	0.50	52	1. Replace LB & RB step sluices with control gated switches. 2. Clear up temporary filling in the bund & re-fill property - raise to proper level & strengthen bund. 3. Provide spill.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
2	12	2	Kuda Watte wewa (10)	120	28.30	.	1.90	1.44	1.00	70	1. Raise bund to proper level to stop over flowing. 2. Provide gate to extreme RB sluice. Repair leak at the gate of RB sluice. relace LB step sluicewith a control gated. 3. Provided channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
2	12	3	Tikiri Hendewa wewa (4)	18	34.40	1994	1.69	0.30	0.88	54		Not recommended.	No investment.
2	12	4	Appu wewa (2)	21	23.10	1985	1.45	0.44	1.00	34	1. Raise spill crest level to increase capacity. 2. Fill the bund to make good	Recommended. Type - A.	Low investment.

2	12	9	Nika wewa (7)	48	24.30	1980	0.86	0.40	0.83	68	1. Provide spill. 2. Bund - minor repairs to make better sources and depreciations. Provide 2 no wiser sections for traffic crossings. 3. Provide a channel system.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
2	12	10	Tikiri Hendewa kuda wewa (5)	18	14.60	1972	0.68	0.27	0.50	58	1. Replace step sluices with control gate sluices. 2. Provide a spill. 3. Bund - Minor repairs to make the sources better and depreciations.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
2	12	11	Makadurugollewa wewa (6)	0	0.00	.	0.00	0.00	0.00	0	Not used as a tank.	Not recommended.	No investment.

Kebithigollewa DS division - 2

Cascade : Kiwulekada (11)

Not endowed cascade V/R50= 2.03 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	11	1	Kiwulekada wewa (9)	35	24.69	1976 RVDB	1.44	1.03	1.00	38	1. Minor repairs to bund. 2. Provide a channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
2	11	2	Kiwulekada Ihala (10)	2	3.64	1976 RVDB	1.29	0.62	0.75	0		Not recommended.	No investment.
2	11	3	Puliyankulama Kuda (2)	45	6.47		1.15	0.52	0.62	58	1. Raise and strengthen bund. 2. Replace sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
2	11	4	Amunuwetiya wewa (3)	40	30.76		1.00	0.05	0.10	0	Will be rehabilitated under samurdhi 1997.	Not recommended.	No investment.
2	11	5	Nawagas wewa (6)	6	6.07		0.95	0.33	0.40	42	1. Raise and strengthen bund. 2. Provide spill. 3. Desilt tank bed.	Recommended. Type - D	Medium investment.

Kebithigollewa DS division - 2

Cascade : Sinhala Etaweera wewa (17)

Not endowed cascade V/R50= 1.56 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	17	1	Elapath wewa (7)	67	22.66		1.29	0.79	0.26	0	1. Raise and strengthen bund. 2. Repair LB sluice arrest leaks. 3. Provide a new sluice. 4. Repair spill to arrest leaks. 5. Provide channel system. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
2	17	2	Punchi Hammillewa (5)	0	16.19	1995 WFP	1.04	0.22	0.30	0		Not recommended.	No investment.
2	17	3	Kuda Amunugala wewa (3)	17	4.05		0.82	0.20	0.15	0		Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
2	17	4	Maha Amunegala wewa (4)	25	26.30	1994 DAS	0.31	0.18	0.30	0		Not recommended.	No investment.

2	17	5	Ulpathgama wewa (11)	14	20.23		0.30	0.12	0.14	0	In good form.	Not recommended.	No investment
2	17	6	Kuda wewa (8)	30	13.76	1997 Samurdhi	0.17	0.12	0.44	0		Not recommended.	No investment.
2	17	7	Gaikandegama wewa (6)	0	18.21		0.06	0.05	0.20	0		Not recommended.	No investment.

Kebithigollewa DS division - 2

Cascade : Meegaha Ulpotha (9)

Not endowed cascade $V/R50 = 0.00\%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	9	1	Megahaulpatha pahala (8)	8	2.02		1.48	1.77	1.00	58	1. Raise and strengthen bund. 2. Replace a step sluice. 3. Provide a spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
2	9	2	Meegahaulpatha Ihala (9)	8	3.24	.	1.37	1.11	1.00	58	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide a spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
2	9	3	Viharabendi wewa (4)	1	4.86		1.22	0.22	0.80	40	Tank belongs to the temple.	Not recommended.	No investment.
2	9	4	Katukeliyawa wewa (6)	6	8.09		1.13	0.33	0.40	58	1. Raise and strengthen bund. 2. Repair both step sluices. 3. Provide a spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements.	Medium investment.

Kebithigollewa DS division - 2

Cascade : Usgollewa (14)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	14	1	Siyabala wewa (1)	6	4.05		8.28	1.77	0.00	66	i. Increase the storage capacity of the tank. ii. Repair sluices. iii. Repair canal system.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
2	14	2	Veheragala wewa (5)	10	3.24	.	1.50	0.78	0.00	96	An abandoned tank. Farmers do not want to restore this tank.	Not recommended.	No investment
2	14	3	Pankotuwa wewa (4)	6	8.09	1973	0.78	0.56	0.00	22	Minor repairs only.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
2	14	4	Ihala Usgollewa	30	26.30	1978	0.49	0.38	0.00	62	3i. Strengthen tank bund.	Recommended.	High

Kebithigollewa DS division - 2

Cascade : Eithalwidda wewa (15)

Not endowed cascade $V/R50 = 0.00\%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
2	15	1	Kudapuliyankulama wa (9)	0	6.07	1995, 1996 WFO	1.17	0.77	1.00	0		Not recommended.	No investment
2	15	2	Kuda Katoragallewa (7)	0	29.14	1993 DAS maintenance	1.09	0.32	0.45	50	1. Fill breach sections part done and Raise bund to proper level to maintain free board. 2. Provide proper channel system.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment
2	15	3	Ihala wewa (3)	24	10.12		1.08	0.36	0.45	62	1. Fill breach, raise and strengthen bund. 2. Replace step sluices. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment
2	15	4	Diaggale wewa (8)	2	4.86	1996 DAS	1.05	0.22	0.30	0		Not recommended.	No investment

2	15	5	Mahagalkande wewa (2)	30	16.19	1982 DAS	0.95	0.18	0.25	0		Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
2	15	6	Kudalu wewa (5)	12	10.12	1995,1996 CIDA	0.83	0.24	0.15	0		Not recommended.	No investment.
2	15	7	Munamalgaha wewa (1)	0	24.28	1983 DAS	0.21	0.07	0.00	0	Abandoned.	Not recommended.	No investment.
2	15	8	Meegaha wewa (6)	16	26.30		0.19	0.10	0.10	36	1. Raise and strengthen bund. 2. Replace LB sep sluice.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.

Medawachchiya DS division - 3

Cascade : Ethawetuna wewa (9)

Endowed cascade V/R50= 10.94 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROI/WD ratio	C/WD ratio	Maha Cf	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	9	1	Kahagollewa wewa (1)	3	4.05		1.31	0.56	0.73	60	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide bathing steps to bund. 4. Provide spill.	Not recommended.	No investment.
3	9	2	Ethawetuna wewa (3)	20	10.12	1995 JTF	1.22	1.40	1.00	34		Not recommended.	No investment.
3	9	3	Welwetiya wewa (4)	0	0.00		0.00	0.00	0.00	0	Command area goes under Ulukkulama tank.	Not recommended.	No investment.

Medawachchiya DS division - 3

Cascade : Mekichchawa (1)

Endowed cascade V/R50= 8.12 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	1	1	Makichchawa wewa (10)	89	22.30	1996	22.23	2.41	0.81	24	Rehabilitation in progress	Not recommended.	No investment.
3	1	2	Dutu wewa (2)	8	9.70	.	6.50	0.60	0.00	66	1. Restore tank completely. 2. fill the breach, scours and depressions. 3. Provide spill and a sluice.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
3	1	3	Timbiri wewa (1)	20	12.10		4.54	0.36	0.00	70	1. Restore bund, fill the breach, scours and depressions. 2. Provide spill. 3. Provide channel system.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
3	1	4	Kuda Meegaskada wewa (5)	65	18.20		3.04	0.39	0.77	72	1. Raise bund to proper level filling up scours and depressions.	Recommended. Type - E	High investment.

3	1	8	Puhudiwula wewa (9)	45	26.70	1978	1.02	0.64	1.00	66	1. Raise bund and fill up scours and depressions. 2. Repair the leak at the sluice gate. 3. Provide spill. 4. Provide channel system.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
3	1	9	Kongolleva Kuda wewa (14)	5	6.10	1995	0.83	0.32	0.33	54	Provide a spill.	Not recommended.	No investment.
3	1	10	Palugolleva wewa (8)	35	26.70	1976	0.78	0.18	0.00	62	1. Clear up inflow canals from Damba Kanda and direct them towards the tank. 2. Arrest the leaks and fill up bund to make good scours and depressions. 3. Provide channel system.	Recommended. Type - L - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	High investment.
3	1	11	Nuga wewa (11)	15	8.10		0.61	0.14	1.00	66	Breached tank. 1. restore bund. 2. Provide spill. 3. reduce step sluices with control gated sluice.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	High investment.
3	1	12	Maha Meegaskada wewa (4)	65	34.40		0.56	0.26	0.76	82	1. divert Ulpah Ela into the tank. 2. Raise bund to proper level	Recommended. Type - K	High investment.

Medawachchiya DS division - 3

Cascade : Divul wewa (14)

Endowed cascade V/R50= 6.15 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	14	1	Divul wewa (3)	0	16.19	1996 NIRP	1.42	1.15	1.00	0		Not recommended.	No investment.
3	14	2	Kalawelpothana wewa (4)	0	16.19	1995/1996 HC	1.27	0.39	0.50	0		Not recommended.	No investment.
3	14	3	Bellankadawala wewa (1)	40	14.16	.	1.16	0.29	0.38	58	1. Raise, widen, strengthen and gravel bund. 2. Replace the step sluice. 3. Provide spill. 4. Provide proper channel system. 5. Desilt tank bed.	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
3	14	4	Kuda Bellankadawala (2)	40	6.07		1.11	0.20	0.26	58	1. Raise, widen, strengthen and gravel bund. 2. Replace the step sluice. 3. Provide a spill. 4. Provide proper channel system. 5. Desilt tank bed.	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements.	Medium investment.

											- Improve water use efficiency.		
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Medawachchiya DS division - 3

Cascade : Parana Halmillewa (23)

Endowed cascade V/R50= 5.42 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	23	1	Peddegama wewa (9)	42	32.40	1970	8.42	1.12	0.75	66	1. Repair leak of gate of LB sluice. Provide D/S protection to both L/B sluices. 2. Repair leak in the spill. 3. Provide channel system. 4. Minor repairs to bund to make good the scours.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
3	23	2	Kudagama wewa (14)	3	3.60	1970	6.18	0.41	1.00	70	1. Provide a spill. 2. Replace step sluice with a control gated sluice	Not recommended.	No investment.
3	23	3	Hinguruwa wewa (12)	6	4.90		5.36	0.18	1.00	66	1. Bund- raise and strengthen 2. Sluice- replace step sluice. with a control gated sluice. 3. Spill- Provide a spill on RB.	Recommended. Type - G - All tank repairs and improvements. - Capacity augmentation. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.

3	23	4	Katikeliyawa wewa (6)	7	6.10	1995	4.23	0.95	0.20	52	Connect up Katukeliyawa with Ethakada wewa with a channel.	Not recommended.	No investment.
3	23	5	Tammannawa wewa (15)	40	31.20	1970	4.14	0.70	0.64	26	1. Raise spill to increase capacity. 2. Raise bund accordingly. 3. Repair damaged LB sluice gate.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
3	23	6	Thalagaha wewa (4)	10	4.90	.	2.45	0.54	0.67	58	1. Bund-extend bund and key to high ground. 2. Replace step sluice with a control gated sluice. 3. Provide spill and construct spill tail channel to Kuda Pandiggama wewa.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
3	23	7	Puhudiwula wewa (13)	5	6.10	1970	2.09	0.41	1.00	76	1. Fill the bund to proper level making good the scours and depressions. 2. Provide a spill. 3. Replace step sluice with a control gated sluice.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
3	23	8	Pendigame Kuda wewa (3)	22	24.30	1986	1.97	0.33	0.85	50	1. Repair LB sluice leak at gate. 2. Rectify error in sill levels in RB sluice.	Recommended. Type - E	Medium investment.

3	23	12	Diwulgaskada wewa (11)	12	11.30		1.58	0.37	0.64	88	1. Bund - raise and strengthen. 2. Sluice - Provide sluice. 3. spill - Provide spill on the RB.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	No investment.
3	23	13	Indigahe wewa (2)	12	6.10		1.44	0.57	0.80	82	1. Raise bund and strengthen. 2. replace step sluice with control gated sluice. 3. Provide a spill.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
3	23	14	Kuratiyawa wewa (7)	35	24.30	1995 JTF	1.07	0.44	0.00	44	repair RB channel system.	Not recommended.	No investment.
3	23	15	Dik wewa (18)	20	8.50	1978	0.90	0.33	0.00	62	1. Bund - fill to make good the scours and depressions. 2. Provide a sluice . 3. Provide a spill.	Recommended. Type - J - All tank repairs and improvements. - Resource augmentation. - Management and institutional improvements. - Improve water use efficiency.	High investment.

Medawachchiya DS division - 3

Cascade : Muruthamaduwa (10)

Not endowed cascade V/R50= 3.86 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	10	1	Yak wewa (17)	140	24.30	1985	12.63	1.16	1.00	58	1. raise and strengthen bund. 2. repair leaks at the sluice gate. 3. Provide channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
3	10	2	Maha Hapumalgollewa wewa (13)	57	20.20	1992	7.75	0.40	0.90	44	1. Fill the bund to make good the depressions. 2. Rehabilitate the channel system.	Not recommended.	No investment.
3	10	3	Mahasiyabalagaskada wewa (6)	110	30.40	1985	7.39	0.15	0.53	58	1. Raise and strengthen bund. 2. Replace step sluice. 3. Arrest leak through the foundation and repair damages.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
3	10	4	Kuda Hapumalgollewa wewa (12)	57	6.10	1987	4.34	0.31	0.66	86	1. Restore bund. 2. Provide a spill and a sluice	Recommended. Type - A.	High investment.

										capacity.		- Improve water use efficiency.	
3	10	10	Galkandegama wewa (1)	110	22.30	1977	1.05	1.13	0.36	70	<p>1. Divert Konwewa Heenna with anicut.</p> <p>2. Fill bund to make good the depressions</p> <p>3. Replace RB sluices.</p> <p>4. Rehabilitate channel system</p>	<p>Recommended.</p> <p>Type - B.</p> <p>- All tank repairs and improvements.</p> <p>- Management and institutional improvements.</p> <p>- Improve water use efficiency.</p>	High investment.
3	10	11	Kuda Kumbukgollewa wewa (7)	54	35.20		1.01	0.40	0.34	50	<p>1. Raise widen and strengthen the bund, as it is used as a link road.</p> <p>2. Construct new spill change location.</p> <p>3. Repair LB & RB sluices.</p> <p>4. Spill level of culvert should be erected.</p>	<p>Recommended.</p> <p>Type - B.</p> <p>- All tank repairs and improvements.</p> <p>- Management and institutional improvements.</p> <p>- Improve water use efficiency.</p>	Medium investment.
3	10	12	Kuda Palugollewa wewa (8)	50	16.20		0.76	0.16	0.25	64	<p>1. Repair centre sluice, replace LB step sluice.</p> <p>2. Raise and strengthen bund.</p> <p>3. Excavate spill tail canal.</p> <p>4. Rehabilitate channel system.</p>	<p>Recommended.</p> <p>Type - D</p> <p>- All tank repairs and improvements.</p> <p>- Provide dug wells.</p> <p>- Management and institutional improvements.</p> <p>- Improve water use efficiency.</p>	High investment.
3	10	13	Weditibbagala wewa (14)	35	32.40	1985	0.73	0.62	0.48	42	<p>1. Cut a canal from low part of bed to D/S of the tank bed.</p> <p>2. Minor repairs to bund.</p> <p>3. Repair leaks at gates of sluices.</p>	<p>Recommended.</p> <p>Type - D</p> <p>- All tank repairs and improvements.</p>	Medium investment.

Medawachchiya DS division - 3

Cascade : Kongollewa (24)

Not endowed cascade V/R50= 2.89 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	24	1	Mawila wewa (1)	1	1.40		3.35	0.55	1.00	42	A very small tank. Provide sluice.	Not recommended.	No investment.
3	24	2	Diwul wewa (2)	15	8.10		2.29	0.65	0.00	62	A non-working breached tank. 1. Restore tank. 2. Increase capacity. 3. Provide sluice, spill and channels.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
3	24	3	Kuda Indigollewa wew (8)	12	6.10		2.27	0.12	0.00	58	A non-working breached tank. 1. Restore tank. 2. Provide sluice, spill and channel system.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
3	24	4	Indigollewa wewa (9)	20	14.20	1972	1.73	0.54	0.85	62	1. Fill the depressed section of the bund. 2. Repair gate of the RB	Recommended. Type - A.	High investment.

Medawachchiya DS division - 3

Cascade : Marakkala Hammillewa (8)

Not endowed cascade V/R50= 2.54 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	8	1	Akkara wewa (1)	4	2.02		1.63	0.81	1.00	0		Not recommended.	No investment.
3	8	2	Lalugas wewa (9)	5	4.05		1.48	0.49	0.64	60	1. Raise and strengthen bund. 2. Replace both step sluices. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
3	8	3	Nagadarana wewa (3)	20	11.74	1996 DAS	1.27	0.83	1.00	0		Not recommended.	No investment.
3	8	4	Ammunugollewa wewa (8)	10	8.90		1.22	0.35	0.45	60	1. Raise and strengthen bund. 2. Replace step sluices. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
3	8	5	Karagas wewa (10)	1	7.28		1.20	0.32	0.41	0		Not recommended.	No investment.

3	8	6	Ihala wewa (2)	7	4.86	1997 Sammurdhi	1.18	0.51	0.67	0		Not recommended.	No investment.
3	8	7	Bulupotha wewa (7)	12	4.86		1.10	0.41	0.55	0	1. Raise and strengthen bund. 2. Replace LB and RB step sluices. 3. Provide a spill.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
3	8	8	Kuda Anecattiya wewa (6)	10	30.35		0.48	0.13	0.20	58	1. Minor repairs to bund. 2. Provide one sluice with 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.

Medawachchiya DS division - 3

Cascade : Medawachchiya (16)

Not endowed cascade V/R50= 0.50 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	16	1	Rathmal wetiya wewa (21)	6	3.24		1.78	1.28	1.00	62	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
3	16	2	Pahala Kuda wewa (26)	0	2.02	.	1.50	0.49	0.64	0		Not recommended.	No investment.
3	16	3	Pahala wewa (9)	0	2.02		1.45	0.72	0.93	0		Not recommended.	No investment.
3	16	4	Nelugollewa wewa (12)	0	33.59	1996 NIRP	1.19	0.70	0.91	0		Not recommended.	No investment.
3	16	5	Kona Kumbukgollewa (32)	115	32.37	1996 Samurdhi	1.19	0.36	0.62	0		Not recommended.	No investment.
3	16	6	Kuda Medawachchiya (31)	1	14.16		1.15	0.49	0.64	0	Private tank.	Not recommended.	No investment.
3	16	7	Kuratiyawa wewa (22)	15	6.07		1.14	0.49	0.64	62	1. Raise and strengthen bund. 2. Replace step sluice.	Recommended.	High investment.

3	16	12	Kidagalle gama wewa (5)	1	4.86		1.09	0.20	0.26	0	Private tank.	Not recommended.	No investment.
3	16	13	Duradachchi damana (8)	0	10.12	1996 JTF	1.08	1.01	0.32	0		Not recommended.	No investment.
3	16	14	Kuda wewa (30)	35	14.16	1994 JTF	1.08	0.18	0.25	0		Not recommended.	No investment.
3	16	15	Nekathikongollewa (25)	40	24.28		1.05	0.38	0.50	46	1. Raise and strengthen bund. 2. Repair LB sluice. 3. Provide a spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
3	16	16	Kirimatiyawa wewa (1)	1	10.12	.	1.04	0.30	0.38	0	Private tank.	Not recommended.	No investment.
3	16	17	Ihala Thamunnawa (13)	0	28.33	1994, 1995 HC	1.03	0.59	0.77	0		Not recommended.	No investment.
3	16	18	Karappikkada kuda (24)	15	8.09		1.03	0.22	0.30	62	1. Raise and strengthen bund. 2. Provide a sluice. 3. Provide a spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
3	16	19	Thalakola wewa (15)	15	9.31		1.03	0.11	0.15	0	Water does not retain	Not recommended.	No investment.

3	16	24	Ulpahgama wewa (27)	13	7.28	1989 ID	0.82	0.34	0.45	0		Not recommended.	No investment.
3	16	25	Palukanda wewa (4)	0	21.85	1996 samurdhi.	0.79	0.22	0.46	0		Not recommended.	No investment.
3	16	26	Divulgas wewa (6)	8	25.90	1987 ID	0.68	0.18	0.25	46	1. Raise and strengthen bund. 2. Replace step sluice RD. 3. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
3	16	27	Kodiyabendawa wewa (2)	1	20.23	1993 Samurdhi.	0.53	0.07	0.20	0	Private tank.	Not recommended.	No investment.
3	16	28	Weeragas wewa (23)	15	14.16	1996 samurdhi.	0.18	0.08	0.10	0		Not recommended.	No investment.

Medawachchiya DS division - 3

Cascade : Kiddawarankulama (7)

Not endowed cascade V/R50= 0.09 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	7	1	Kikilige wewa (9)	4	2.02		1.29	0.65	0.85	0		Not recommended.	No investment.
3	7	2	Kuda Hammillewa wewa (3)	30	38.85	1995 DAS	1.27	0.73	0.95	0		Not recommended.	No investment.
3	7	3	Kudagama wewa (11)	10	5.67	.	1.27	0.47	0.62	62	1. Minor repairs to bund. 2. Replace step sluices. 3. Provide bathing steps. 4. Rehabilitate channel system. 5. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
3	7	4	Mawatha wewa (21)	4	1.62	1996 Sammurthi	1.24	0.38	0.50	0		Not recommended.	No investment.
3	7	5	Bulupath wewa (5)	12	11.33		1.23	0.10	0.15	66	1. Raise and strengthen bund properly. 2. Replace all step sluices. 3. Provide a spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.

3	7	6	Kuda Puliankulama wa (17)	20	8.09		1.04	0.27	0.36	40	1. Raise and strengthen bund. 2. Replace step sluice.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
3	7	7	Hinguru wewa (20)	15	12.16	1997 Samurdhi	0.99	0.09	0.10	0		Not recommended.	No investment.
3	7	8	Meegaha wewa (4)	7	6.68		0.83	0.07	0.31	0		Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
3	7	9	Maha Pulliankulama (16)	20	10.12		0.80	0.45	0.58	62	1. Raise and strengthen bund. 2. Replace LB and RB step sluices. 3. Construct a spill. 4. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
3	7	10	Dachchi Damana wewa (15)	22	30.35		0.77	0.58	0.77	46	1. Minor repairs to bund 2. Provide bathing steps to bund.	Recommended. Type - C.	Medium investment.

3	7	11	Kudapalugollewa wewa (1)	10	6.07												3. Rehabilitate channel system. 4. Desilt tank bed.	- All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
3	7	12	Dambu wewa (19)	0	18.21	1996 WFP	0.66	0.13	0.10	0.42	0.32	0.76	50				Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.		Medium investment.
3	7	13	Kudakumbukollewa (13)	20	4.05		0.62	0.49	0.60	46							1. Raise and strengthen bund. 2. Replace step sluice. 3. Desilt tank bed. Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.		Medium investment.
3	7	14	Kuda Punewa wewa (6)	30	22.26		0.60	0.10	0.15	66							Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.		High investment.

3	7	15	Katukeliyawa wewa (14)	60	30.35	1997 Samurdhi.	0.32	0.15	0.20	78	1. Minor repairs to bund. 2. Replace step sluice. 3. Provide spill. 4. Provide proper channel system. 5. Desilt tank bed.	Not recommended.	No investment.
3	7	16	Lunupchichawa wewa (8)	0	32.37	1995 JIF	0.31	0.42	0.55	0		Not recommended.	No investment.

Medawachchiya DS division - 3

Cascade : Angunuchchiya (22)

Not endowed cascade $V/R50 = 0.09\%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
3	22	1	Bandapu wewa (1)	0	4.86	1990 HC	1.53	0.61	0.80	0		Not recommended.	No investment.
3	22	2	Pahala wewa (9)	4	2.83		1.29	0.72	1.00	0		Not recommended.	No investment.
3	22	3	Rathmalwetiya wewa (14)	15	4.05	1996 DAS	1.21	0.51	0.70	0		Not recommended.	No investment.
3	22	4	Ihala wewa (8)	15	4.05		1.14	0.61	0.80	56	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
3	22	5	Moragas wewa (2)	20	10.12	1995 JIF	1.13	0.22	0.30	0		Not recommended.	No investment.
3	22	6	Seepuwa wewa (10)	30	26.30	1984 ID	1.04	0.47	0.62	40	1. Minor repairs to bund. 2. Graveling bund road. 3. Minor repairs to channel system.	Recommended. Type - A. - All tank repairs and improvements.	Medium investment.

											- Improve water use efficiency.	
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Nuwaragam Palatha (Central) DS division - 4

Cascade : Vihara Thirappane (15)

Endowed cascade V/R50= 5.52 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
4	15	1	Siyabalagas wewa (1)	14	4.05		1.28	0.79	1.00	26	1. Minor repairs to bund. 2. Provide gates with lifting gear. 3. Desilt tank bed.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
4	15	2	Viharathirippane wewa (5)	30	20.84	1986 DAS	1.22	0.65	0.85	54	1. Raise and strengthen bund. 2. Repair LB sluice to arrest leaks. 3. Excavate spill tail channel. 4. Minor repairs to channel system.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
4	15	3	Veda wewa (6)	14	11.33	1983 HC	0.69	0.26	0.35	22	1. Minor repairs to bund. 2. Desilt tank bed.	Recommended. Type - L - All tank repairs and improvements. - Resource augmentation.	Low investment.

Nuwaragam Palatha (Central) DS division - 4

Cascade : Tammannawa (6)

Not endowed cascade V/R50= 2.73 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
4	6	1	Kudaman Kaduwala wewa (11)	3	1.60		14.55	0.76	1.00	74	A private tank.	Not recommended.	No investment.
4	6	2	Midella wewa (7)	5	2.80		6.15	0.44	0.71	44	1. Major repairs to bund. 2. Replace step sluices. 3. Direct spill water of Elapathwewa tank to this tank.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
4	6	3	Welliwewa wewa (6)	0	1.60	1987	4.81	0.88	1.00	42	A non-working privately owned tank.	Not recommended.	No investment.
4	6	4	Pahala wewa (10)	4	2.00		3.79	0.95	0.20	50	A privately owned tank.	Not recommended.	No investment.
4	6	5	Madurupitigama wewa (4)	32	12.90	1994	0.89	0.38	0.68	50	Rehabilitated in 1994.	Not recommended.	No investment.
4	6	6	Ihala Madurupitigama wewa (3)	30	14.20	1971	0.85	0.63	0.57	34	1. Increase tank capacity. 2. Repair sluices. 3. Repair channel system. 4. Divert spillwater to Ihala Madurupitigama wewa.	Recommended. Type - D - All tank repairs and improvements.	Low investment.

Nuwaragam Palatha (Central) DS division - 4

Cascade : Galkadawala (18)

Not endowed cascade V/R50= 2.23 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
4	18	1	Ihala Aduketiyawa wewa (8)	10	3.20	1994	5.26	1.26	1.00	62	1. Fill the bund where depressed. 2. Repair the leak at gate and D/S protection of RB sluice 3. Repair damages in the spill 4. Rehabilitate canal system.	Not recommended.	No investment.
4	18	2	Heenuk wewa (22)	8	2.00	88/89	2.13	0.31	1.00	60	1. Replace the step sluice with control gated sluice and lower the sill level.	Not recommended.	No investment
4	18	3	Mawatte wewa (7)	5	4.00		1.63	0.55	0.50	56	1. Fill the scoures and depressions in the bund. 2. Replace step sluice and provide sluice.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
4	18	4	Penekkewa wewa (10)	2	4.00		1.47	0.22	0.30	78	Should not be improved.	Not recommended.	No investment.
4	18	5	Wane wewa (15)	10	7.30		1.33	0.17	0.44	76	1. Fill the bund where	Recommended.	High

4	18	10	Pahala Kuda wewa (5)	18	16.20	1994	0.84	0.08	0.75	18	Repairs not necessary.	Not recommended.	No investment.
4	18	11	Pahala Halmillawa wewa (2)	45	16.20		0.82	0.25	0.75	44	1. Fill scoures and depressions in the bund. 2. Replace LB step sluice. 3. Provide necessary structures in channesi.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
4	18	12	Nidagama wewa (13)	16	4.00	88/89	0.77	0.34	1.00	42	1. Raise bund to proper level making good the scoures & depressions. 2. Provide a spill.	Not recommended.	No investment
4	18	13	lhala Haimillekulama wewa (12)	1	2.40		0.63	0.18	0.50	62	1. Fill the scoures and the depressions in the bund. 2. Provide a sluice.	Not recommended.	No investment.
4	18	14	Pahala Demata wewa (17)	10	8.10	95/96	0.61	0.11	0.50	42	1. Fill the bund to make good the damages & depressions. 2. Provide a sluice.	Not recommended.	No investment
4	18	15	Thalakola wewa (19)	28	20.20	95/960	0.58	0.22	0.80	38	1. Provide a sluice. 2. Fill up the bund to make good the damages & dapressions.	Not recommended.	No investment
4	18	16	Pahala Halmillawa wewa (14)	15	22.30	1969	0.41	0.15	0.45	50	1. Fill the scoures and depressions in the bund. 2. Provide spill.	Recommended. Type - D - All tank repairs and improvements.	Medium investment.

																dilapidated state. Construction of new anicut in place with a canal system is recommended.	
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Nuwaragam Palatha (Central) DS division - 4

Cascade : Vihara Kallanchiya (16)

Not endowed cascade V/R50= 2.15 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
4	16	1	Viharamedawachchiya (3)	80	36.42	1993 DAs	0.69	0.30	0.40	0		Not recommended.	No investment.
4	16	2	Punchikulama wewa (1)	24	9.71	.	0.55	0.26	0.35	44	1. Raise and strengthen bund. 2. Repair both step sluices. 3. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.

Nuwaragam Palatha (Central) DS division - 4

Cascade : Bellankadawala (22)

Not endowed cascade V/R50= 1.34 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
4	22	1	Divulewa wewa (13)	15	10.10	1995	3.95	0.67	0.62	26	1. Minor repairs to bund. 2. Provide new spill. 3. Construct a spill tail canal to Bellankadawala wewa.	Not recommended.	No investment.
4	22	2	Galkulama wewa (4)	1	4.00	.	3.87	0.38	0.50	58	This is a private tank and the farmers of Gambirigas wewa objects to any improvements to this tank as it affects the inflow into Gambirigas wewa.	Not recommended.	No investment.
4	22	3	Kadathagame wewa (12)	20	8.10		2.49	0.85	0.25	46	1. Fill the bund to make good the scours and depressions. 2. Provide control gated sluices on LB and RB.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
4	22	4	Kuda Gambirigas wewa (7)	15	10.10	1990	1.39	0.24	0.60	22	No repairs needed.	Not recommended.	No investment.

4	22	5	Kuda Thammannawa wewa (11)	10	10.10	1970	1.20	0.33	0.20	38	Provide a spill.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
4	22	6	Thammennawa wewa (3)	60	24.30	1968	0.92	0.70	0.35	50	1. Raise and strengthen bund. 2. Repair leak at gate in RB sluice, on the LB. 3. Provide channel system.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
4	22	7	Ihala Kuda wewa (1)	3	6.10	.	0.72	0.25	0.20	58	Rehabilitation of this tank affects Cambirigas wewa and those former objects any unimprovements to this private tank.	Not recommended.	No investment.
4	22	8	Siyabalagas wewa (10)	10	10.10	1970	0.54	1.01	0.40	66	1. Raise and strengthen bund. 2. Provide a channel system. 3. Provide a spill.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.

4	22	9	Kudagame wewa (2)	10	10.10		0.47	0.35	0.60	58	Farmers of Gambirigas wewa objects to any improvements to this tank as it affects the inflow into Gambirigas wewa.	Not recommended.	No investment
4	22	10	Bandiya wewa (6)	4	4.00		0.27	0.31	0.50	42	This is a private tank.	Not recommended.	No investment.
4	22	11	Kuda Bellankadawala wewa (8)	6	18.20		0.17	0.09	0.75	62	1. Raise and strengthen bund. 2. Replace LB and RB step sluices. 3. Provide a spill.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.

Nuwaragam Palatha (Central) DS division - 4

Cascade : Galpottagama (7)

Not endowed cascade V/R50= 1.32 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
4	7	1	Pahala Palugas wewa (5)	1	4.90		4.21	0.40	0.33	78	A full restoration is required.	Not recommended.	No investment.
4	7	2	Ihala Palugaswewa wewa (4)	1	3.20		2.38	1.08	1.00	38	1. Strengthen tank bund. 2. Provide channels.	Not recommended.	No investment.
4	7	3	Kurukken Kulama wewa (3)	45	38.40	72/96	1.27	0.51	0.68	64	This is to be undertaken for rehabilitation in 1996 under NRP.	Not recommended.	No investment.
4	7	4	Relapanawa wewa (1)	15	12.90	1979	1.05	0.37	0.68	45	1. Strengthen tank bund. 2. Repair spill. 3. Replace step sluices and repair spills.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
4	7	5	Hingurugama wewa (6)	25	17.80	1970 1996 WFP	0.69	0.38	0.77	46	Some improvement work under WFP has been commenced in 1996.	Not recommended.	No investment.
4	7	6	Gurudiya wewa (11)	35	4.90	1958	0.52	0.36	0.75	74	1. Replace step sluices. 2. Increase storage capacity. 3. Repair the channels.	Recommended. Type - C.	High investment.

Nuwaragam Palatha (Central) DS division - 4

Cascade : Mahabulankulama (14)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
4	14	1	Ikiri wewa (4)	5	2.43		1.83	1.91	1.00	66	1. Fill the breach, raise and strengthen bund. 2. Provide sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
4	14	2	Maddumagama wewa (3)	6	3.64		1.36	0.48	0.62	68		Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
4	14	3	Iluppankadawala (7)	15	32.37		1.30	1.47	1.00	50	1. Raise and strengthen bund. 2. Provide proper channel system. 3. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
4	14	4	Wadurassa wewa (2)	0	6.07		1.23	0.49	0.60	0	1. Raise and strengthen bund. 2. Replace sluices. 3. Provide a spill.	Not recommended.	No investment.

Maha Wilachchiya DS division - 5

Cascade : Sandamaleliya (12)

Endowed cascade V/R50= 16.02 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
5	12	1	Ulluk Kulame wewa (6)	35	12.14	1984	20.13	0.26	0.50	42	1. Strengthen tank bund. 2. Repair sluices. 3. Repair canal system.	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
5	12	2	Pahala Gonedwa wewa (5)	35	10.52	1982	8.91	0.65	0.57	46	1. Strengthen tank bund. 2. Provide an additional RB sluice. 3. Repair canal system. 4. Raise the spill by 350m	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
5	12	3	Ihala Gonedwa wewa (4)	10	8.09	1984	1.87	0.30	0.25	42	1. Raise the spill by 350m 2. Repair canal system. 3. Repair sluices.	Recommended. Type - H - All tank repairs and improvements.	Medium investment.

Maha Wilachchiya DS division - 5

Cascade : Dunumadalawa (3)

Endowed cascade V/R50= 5.75 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
5	3	1	Palugama wewa (2)	1	4.05		4.05	1.31	0.00	0	A Private small tank.	Not recommended.	No investment.
5	3	2	Kadurupitiya wewa (4)	10	34.40	1995	2.33	0.00	0.80	40	Rehabilitated in 1990	Not recommended.	No investment.
5	3	3	Ihala wewa (3)	5	4.00	.	0.00	0.00	0.70	60	1. Increase storage capacity. 2. Strengthen tank bund. 3. Repair sluices. 4. Repair spill rehabilitated in 1990.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.

Maha Wilachchiya DS division - 5

Cascade : Maningamuwa (8)

Not endowed cascade V/R50= 0.62 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
5	8	1	Iramiya Kulama wewa (3)	1	14.16		1.32	0.99	1.00	0	Private tank.	Not recommended.	No investment.
5	8	2	Tammennawa wewa (2)	0	0.00	1986 HC	0.00	0.00	0.00	0		Not recommended.	No investment.

Maha Wilachchiya DS division - 5

Cascade : Nabadagasdigiliya (4)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
5	4	1	Ihala Etha wewa (1)	2	2.43		1.18	2.51	1.00	30		Not recommended.	No investment.
5	4	2	Dunumadalawa wewa (3)	0	16.19	1986 ID	1.13	1.19	1.00	30	1. Manor repair to bund. 2. Repair LB sluice to arrest leaks. 3. Repair lifting gear of RB sluice. 4. Desilt tank bed.	Not recommended.	No investment.
5	4	3	Pahala Etha wewa (2)	6	16.19		1.09	0.68	0.95	66	1. Raise and strengthen bund. 2. Repair both spill sluices. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
5	4	4	Nabada Digiliya (5)	30	26.30	1986 ID	1.01	0.86	1.00	38	1. Major repair to bund. 2. Repair damaged channel system. 3. Inflow channel system to rehabilitated. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.

5	4	5	Galahitiya wewa (4)	0	18.21	1992 DAS	0.30	0.24	0.32	34		Not recommended.	No investment.
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Rajanganaya DS division - 7

Cascade : Thammannawa (1)

Endowed cascade V/R50= 6.46 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
7	1	1	Vehera Godella wewa (1)	0	8.90	1994	1.24	0.66	0.00	52	Although the tanks were restored in 1994, no land alienation has been done as yet. Farmers require it done immediately to cultivate about ... ha. Provide sluices and repair canals.	Not recommended.	No investment.
7	1	2	Puhudiwul wewa (2)	0	0.00	1994	0.00	0.00	0.00	26	Although the tank was restored in 1994, no land alienation has been done as yet. Farmers require it done immediately to enable cultivation of aboutha.	Not recommended.	No investment.
7	1	3	Ihala Tammannawa wewa (3)	20	0.00	1994	0.00	0.00	1.00	34	1. Strengthen tank bund. 2. Provide a spill. 3. Minor repairs to sluice and canals.	Not recommended.	No investment.

Nuwaragam Palatha (East) DS division - 10

Cascade : Kuda Kalattawa (5)

Endowed cascade V/R50= 7.58 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
10	5	1	Kuda Kalattawa wewa (7)	30	20.20	1980	8.47	0.76	0.70	52	1. Increase the tank storage capacity. 2. Strengthen tank bund. 3. Repair the canal.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment
10	5	2	Nelunkaniya wewa (5)	75	22.30	1980	2.81	0.86	0.82	32	1. strengthen tank bund. 2. Repairs to spill. 3. Provide a new high level sluice.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment
10	5	3	Kuda Sattambikulama wewa (1)	10	6.10	1971	1.89	0.31	0.13	54	Farmers require a full rehabilitation including increasing storage capacity.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional	Medium investment

Mihintale DS division - 11

Cascade : Mankulama (11)

Endowed cascade V/R50= 8.05 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	11	1	Kahapathwila Pahala wewa (2)	85	4.10	1986	7.22	0.66	1.00	34	1. Raising and strengthening bund. 2. Provide channel system.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
11	11	2	Suppugala wewa (8)	15	3.20	.	3.73	0.61	0.00	82	Breached tank. i. Restore sluice and spill. ii. Provide sluice and spill. iii. Provide canal sysem.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
11	11	3	Mankulama wewa (4)	60	26.30	1990	3.36	0.51	0.54	32	1. Provide tank bund to spill tail channel . 2. Repair channel system. 3. desilting of tank.	Not recommended.	No investment.
11	11	4	Maha Nochchikulama	40	20.20	1993	2.80	1.11	1.00	14	Construct new spill tail canal	Not recommended.	No

			wewa (7)									to Maha Kondara oya.			investment.
11	11	5	Mudirippuwa wewa (6)	85	25.10	1992	2.26	0.40	0.48	42		Deviate Eru wewa - Kanadara wewa feeda canal from Mudirippuwa to Mahanochchi Klama.	Not recommended.		No investment.
11	11	6	Pallankulama Kuda wewa (5)	15	6.10	1995	1.02	1.39	0.80	42		Repair canal system.	Not recommended.		No investment.
11	11	7	Kahapathwilagama wewa (1)	2	30.40	1991	0.48	0.46	0.80	14		Repair the centre channel.	Not recommended.		No investment.

Mihintale DS division - 11

Cascade : Maha Kirindegama (8)

Endowed cascade V/R50= 5.01 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	8	1	Maha Kirindegama wewa (9)	40	24.30	1995	4.50	0.71	0.83	42	The tank was rehabilitated in 1995 under JTF. No proper channel system.	Not recommended.	No investment.
11	8	2	Kuda Kirindegama wewa (4)	0	32.40		1.42	0.49	0.63	40	Belong to temple.	Not recommended.	No investment.
11	8	3	Katukeliyawa wewa (3)	9	16.20	1992	1.37	0.72	0.75	35	Rehabilitated in 1992 under FFHC funds. Farmers require minor repairs.	Not recommended.	No investment.
11	8	4	Ethapitiyawa wewa (2)	1	4.00		1.18	0.69	0.00	78	A non-working abandoned tank. A very small privately owned tank.	Not recommended.	No investment.
11	8	5	Humbasbenda wewa (8)	15	10.10	1982	0.68	0.47	0.00	74	a non-working, abandoned tank. Breached in 1990.	Recommended. Type - J - All tank repairs and improvements. - Resource augmentation. - Management and institutional improvements. - Improve water use efficiency.	High investment.

11	8	6	Elappan Kulama wewa (5)	21	30.40	1995	0.54	0.19	1.00	41	The tank was rehabilitated in 1995	Not recommended.	No investment.
11	8	7	Wellamorana wewa (1)	45	29.10	1978	0.38	0.38	0.69	65	1. Strengthen tank bund. 2. Repairs to spill. 3. Repairs to sluices.	Recommended. Type - I - All tank repairs and improvements. - Resource augmentation. - Improve water use efficiency.	High investment.
11	8	8	Siyabalagas wewa (6)	0	30.40	1996	0.31	0.11	0.00	12	A non-working abandoned tank. Rehabilitation is under progress under JTF.	Not recommended.	No investment.

Mihintale DS division - 11

Cascade : Maha Rambewa (12)

Not endowed cascade V/R50= 3.72 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	12	1	Wewahena wewa (1)	2	1.21	1995	4.44	0.43	1.00	74	A private tank. A very small tank.	Not recommended.	No investment.
11	12	2	Ihala Hinguru wewa (6)	48	24.28	1972	2.47	0.29	1.00	48	1. Strengthen tank bund. 2. Replace step sluices. 3. Repair canals.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
11	12	3	Nika wewa (9)	68	4.05	1972	1.48	0.62	1.00	66	1. Repair channels. 2. Strengthen tank bund. 3. Replace step sluices. 4. Provide a new spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
11	12	4	Demata wewa (3)	48	20.23	1994	1.05	0.52	0.84	48	1. Strengthen the bund. 2. Replace step sluices. 3. Repair spill. 4. Repair canals.	Not recommended.	No investment.
11	12	5	Katukeliyawa wewa (4)	45	22.66	1973	0.63	0.56	0.50	56	1. Improve the bund to become a road way.	Recommended.	Medium investment.

Mihintale DS division - 11

Cascade : Katupota (10)

Not endowed cascade V/R50= 1.97 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	10	1	Ginigal wewa (5)	0	2.40	1995	2.77	0.55	0.67	48	The tank was rehabilitated in 1995 by JTF. 1. Repairs to sluices. 2. Repairs to canals.	Not recommended.	No investment.
11	10	2	Mugappaliya wewa (4)	2	3.20	1965	2.53	0.83	1.00	62	Farmers require repairs to bund and replacing step sluices. But a very small tank with a small tank with a small command.	Not recommended.	No investment.
11	10	3	Maradankalla wewa (6)	50	34.40	1983	2.38	0.98	0.71	50	1. Eradication of salvinia. 2. Repairs to channels.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
11	10	4	Gal Kulame wewa (10)	0	3.20	74/95	2.32	0.60	1.00	46	This was rehabilitated in 1995 by JTF.	Not recommended.	No investment.
11	10	5	Kadrikkulame wewa (9)	0	38.40	65/95	2.02	1.12	1.00	35	Tank was rehabilitated in 1995 by JTF.	Not recommended.	No investment.

11	10	6	Ihalakidapolagame wewa (1)	50	10.90	1974	1.19	0.34	0.29	64	1. Repairs to bund. 2. Replace the step sluices. 3. Minor repair.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
11	10	7	Panchikulama wewa (11)	18	6.10	65/95	1.11	0.48	1.00	18	This was rehabilitated in 1995 by JTF.	Not recommended.	No investment.
11	10	8	Mannakkulame wewa (8)	30	16.20	74/95	0.95	0.64	0.87	22	Minor repairs to bund tank was rehabilitated in 1995 by JTF.	Not recommended.	No investment.
11	10	9	Elapath wewa (7)	20	12.50	.	0.81	0.09	0.00	40	1. Divert spill water away from command area. 2. Repair canal.	Not recommended.	No investment.
11	10	10	Pahala Kidapolagame wewa (2)	50	0.00		0.00	0.00	0.00	0	Non-working tank. Not used as a source of irrigation water.	Not recommended.	No investment.
11	10	11	Galatabenda wewa (3)	0	0.00		0.00	0.00	0.00	80	An abandoned tank for a long period. Farmers want to restore the tank.	Not recommended.	No investment.

Mihintale DS division - 11

Cascade : Weruppankulama (20)

Not endowed cascade V/R50= 0.15 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	CIWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	20	1	Ihala Karamban Kulam (16)	3	1.61		1.46	1.81	0.20	86	Private tank.	Not recommended.	No investment.
11	20	2	Kumbuk wewa (14)	30	8.09	.	1.36	1.20	1.00	50	1. Raise and strengthen bund. 2. Repair all to arrest leaks at gate. 3. Repair spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
11	20	3	Malabotu wewa (10)	1	2.42		1.20	0.78	1.00	0	Private tank.	Not recommended.	No investment.
11	20	4	Aluth wewa (12)	1	3.24		1.17	0.61	0.70	0	Private tank.	Not recommended.	No investment.
11	20	5	Palugas wewa (15)	4	3.23		1.08	0.47	0.63	86	Private tank.	Not recommended.	No investment.
11	20	6	Kone Wegama wewa (6)	4	4.64		1.07	0.37	0.50	80	Private tank.	Not recommended.	No investment.
11	20	7	Pansal wewa (5)	1	8.09		1.02	0.21	0.28	80	Private tank.	Not recommended.	No investment.

11	20	8	Ratnalwetiya wewa (11)	1	4.86		0.83	0.47	0.63	0	Private tank.	Not recommended.	No investment.
11	20	9	Kunuragama wewa (13)	30	32.38	1978 ID	0.66	0.51	0.75	46	1. Raise and strengthen bund. 2. Repair all sluices to arrest leaks. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
11	20	10	Kottaman Kulama wewa (7)	18	14.17	1991 Hunger Campaign	0.44	0.47	0.75	32		Not recommended.	No investment.
11	20	11	Kurinjian Kulama wewa (8)	18	16.20	1987 ID	0.36	0.84	1.00	28	1. Connectup Kottaman Kulama and Kurijan Kulama. 2. Clearing up u/s inflow stream. 3. Desilt tank bed.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
11	20	12	Nitulagaha wewa (3)	30	24.30	1982 ID	0.25	0.23	0.33	30	1. Raise and strengthen bund. 2. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
11	20	13	Amunekatuwa wewa (1)	1	6.07	1982 ID	0.02	0.24	0.33	60	Private tank.	Not recommended.	No investment.

11	20	14	Kirimetiyyawa wewa (2)	16	0.00	1995/1996 JTF	0.00	0.00	0.00	0.64	32		Not recommended.	No investment.
11	20	15	Pahala Karamban Kula (9)	0	0.00		0.00	0.00	0.00	0.00	0	Not used as a tank.	Not recommended.	No investment.

Mihintale DS division - 11

Cascade : Katukeliyawa (15)

Not endowed cascade V/R50= 0.13 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	15	1	Katukeliyawa wewa (5)	180	20.64	1985/1986 ID	1.23	0.67	0.80	50	1. Raise and strengthen bund. 2. Gravel the bund road. 3. Provide bathing sluice to bund. 4. Provide passerelle to center sluice. 5. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
11	15	2	Galenbindunu wewa (2)	35	20.24	1993/1994 Hunger Campaign	1.21	1.18	1.00	16		Not recommended.	No investment.
11	15	3	Haba wewa (1)	35	24.29		1.08	0.45	0.66	90	Restore completely.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
11	15	4	Katukeliyawa Kuda (6)	180	12.14		0.86	0.69	1.00	38	1. Replace two step sluices with control gate sluice. 2. Desilt tank bed.	Recommended. Type - C. - All tank repairs and improvements.	Low investment.

Mihintale DS division - 11

Cascade : Seepukulama (21)

Not endowed cascade V/R50= 0.04 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	21	1	Malthambewa (4)	5	7.28		1.11	0.27	0.44	60	1. Raise and strengthen bund. 2. Repair step sluice. 3. Provide spill.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
11	21	2	Ambagahawala wewa (6)	70	29.14	93/94 Hunger Campaign	0.26	0.97	0.42	26		Not recommended.	No investment
11	21	3	Elapath wewa (3)	10	20.24	1995	0.25	0.12	0.20	50		Not recommended.	No investment.

Mihintale DS division - 11

Cascade : Ukkulankulama (1)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha C1	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	1	1	Kon wewa (2)	40	4.00		3.19	1.21	0.00	78	A non-working abandoned tank. 1. restore the tank. 2. Replace LB sluice. 3. Provide a spill. 4. Provide channel system. 5. Increase capacity.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
11	1	2	Kudagama wewa (6)	90	3.00	1983	1.56	0.38	1.00	58	Complete rehabilitation of tank.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
11	1	3	Tammennawa wewa (3)	90	6.10		1.25	0.40	0.47	50	1. Bund raising as strengthening . 2. Replace LB and RB sluices. 3. Raise capacity. 4. Provide channel system.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.

11	1	4	Siyambala wewa (5)	90	1.60		0.87	0.28	0.00	78	A non-working abandoned tank, restore with full rehabilitation.	Not recommended.	No investment.
11	1	5	Sangilikulame wewa (7)	90	26.30	1983	0.73	0.29	1.00	18	Graveling of bund road.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
11	1	6	Paddukkulame wewa (1)	40	17.80	1982	0.68	0.49	0.68	34	1. Strengthening and widening of bund. 2. Repair leaks in the sluices. 3. Extend channels in the channel system.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.

Mihintale DS division - 11

Cascade : Indigollewa (14)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
11	14	1	Ihala Hammillewa wew (1)	32	16.19	1979 ID	0.99	0.69	0.75	46	1. Raise bund to proper level. 2. provide gate for the culvert on the RD. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
11	14	2	Indigollewa wewa (3)	4	3.23	.	0.56	0.33	0.50	80	Private tank.	Not recommended.	No investment.
11	14	3	Kuda wewa (2)	32	6.07	1979 ID	0.44	0.26	0.46	12	In good condition.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.

Rambewa DS division - 12

Cascade : Kendawa (14)

Not endowed cascade V/R50= 3.97 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
12	14	1	Kendawa Kuda wewa (3)	15	4.86	1973	5.31	0.49	0.83	66	1. Replace step sluices. 2. Strengthen tank bund. 3. Clean inflow streams. 4. Construct a spill cum cause way	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment
12	14	2	Siyabalagas wewa (8)	70	34.39	56/78	3.23	1.27	1.00	52	To be rehabilitated in 1996 under NIRP.	Not recommended.	No investment
12	14	3	Dimulugaha wewa (4)	20	6.07	1973	1.97	0.21	0.33	66	1. Replace step sluices. 2. Strengthen tank bund. 3. Replace the earthen spill with a concrete spill.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment
12	14	4	Aluth wewa (9)	30	8.09		1.81	0.12	0.00	58	1. Raise the spill by one foot. 2. Strengthen the tank bund.	Recommended. Type - B. - All tank repairs and improvements.	Medium investment

Rambewa DS division - 12

Cascade : Pihimbiyagollewa (11)

Not endowed cascade V/R50= 3.36 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
12	11	1	Lolugas wewa (15)	80	18.21		6.66	0.36	1.00	52	1. Raise tank bund. 2. Repair spill. 3. replace step sluices.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
12	11	2	Kirimetiyyawa wewa (14)	80	10.52	1976	5.60	0.31	1.00	54	1. Repair RB sluice. 2. Raise tank bund. 3. Repair canals.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
12	11	3	Ura-peenu wewa (21)	40	38.04		5.29	0.67	0.87	54	1. Raise tank bund. 2. Improvements to spill. 3. Replace step sluices.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
12	11	4	Galaweeragollewa wewa (22)	55	32.37	1987	4.62	1.71	0.50	38	1. Repair sluices. 2. Repair bund. 3. Repair canals.	Recommended. Type - B.	Low investment.

Rambewa DS division - 12

Cascade : Kapriggama (10)

Not endowed cascade V/R50= 1.10 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
12	10	1	Aluth wewa (10)	33	16.20	1994	7.41	0.93	0.75	22	Not necessary.	Not recommended.	No investment.
12	10	2	Penikewa wewa (16)	18	8.10		4.84	1.48	1.00	74	1. Fill the bund to make good the scours and depressions. 2. Replace the two step sluices with control gated sluices. 3. Provide a spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
12	10	3	Andara wewa (17)	20	9.70	1988	3.32	0.19	0.62	78	1. Minor repairs to the bund. 2. Supply and fix the gate to LB sluice. 3. Provide a spill.	Not recommended.	No investment.
12	10	4	Maha Kadiyawa wewa (5)	40	4.90	1977	2.99	1.10	1.00	82	1. Raise the bund to proper level. Make good the scoured sections. 2. Replace the RB step sluice with a control gated sluice. 3. Provide a spill. 4. Provide a canal system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
12	10	5	Messalawa wewa	30	20.20	1990	2.42	0.97	1.00	38	1. Minor repairs to bund.	Not recommended.	No

			(14)									2. Refix the gate with channel iron anchorage of the LB sluice.		investment.
12	10	6	Peenagama Kuda wewa (8)	20	4.90		2.37	0.78	0.83	34		1. Provide a sluice on the LB. 2. Provide a spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
12	10	7	Palugonameriyawa wewa (2)	30	14.20		1.96	0.29	0.71	66		1. Raise bund to proper level making good the scours and depressions. 2. Replace the step sluice with control gated sluice. 3. Provide a channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
12	10	8	Aluwaketuwala wewa (9)	23	14.20	1996	1.44	0.69	1.00	30		Rehabilitation is in progress.	Not recommended.	No investment.
12	10	9	Puliyankulama wewa (4)	22	8.50	1994	1.23	0.35	0.71	42		1. Minor repairs to bund. 2. Anchor the channel iron properly. 3. Rectify the error in the centre levels of the channel system.	Not recommended.	No investment.
12	10	10	Karuwalagas wewa (13)	10	4.90	1984	1.09	0.82	0.00	74		1. Widen the bund as it is used as a road. 2. LB sluice-refix the anchorage properly to the tower. 3. Provide a spill.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements.	High investment.

Rambewa DS division - 12

Cascade : Rota wewa (7)

Not endowed cascade V/R50= 0.86 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
12	7	1	Konaketupothana (6)	25	4.05		1.98	4.25	1.00	0	Major part of command area get submerged by Maha Kanadara wewa.	Not recommended.	No investment.
12	7	2	Gallelegama wewa (4)	2	2.43		1.22	0.59	0.80	0		Not recommended.	No investment.
12	7	3	Walas wewa (3)	23	16.19	1996 PC	0.64	0.12	0.20	0		Not recommended.	No investment.
12	7	4	Dunwattegama wewa (5)	25	23.07	1983 DAS	0.53	0.16	0.21	42	1. Minor repairs to bund. 2. Provide proper channel system. 3. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
12	7	5	Rota wewa (1)	125	34.40	1996 NIRP	0.37	0.43	0.56	0		Not recommended.	No investment.
12	7	6	Siyabalagas wewa (2)	3	6.07	1987 DAS	0.30	0.17	0.25	0		Not recommended.	No

Rambewa DS division - 12

Cascade : Kadurugasdamana (3)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
12	3	1	Kattaolandawa wewa (2)	13	24.28	1982 ID	1.08	0.11	0.15	50	1. Raise and strengthen bund. 2. Repair both sluices to arrest leak. 3. Provide channel system. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
12	3	2	Kudagama wewa (4)	2	16.19	1982 ID	1.00	0.20	0.30	0	1. Minor repairs to bund. 2. Repair to damaged spill.	Not recommended.	No investment.
12	3	3	Kuda wewa (6)	40	16.19		0.94	0.25	0.35	30	1. Raise and strengthen bund. 2. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Low investment.

Rambewa DS division - 12

Cascade : Bandara Ikkirigollew (6)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
12	6	1	Bandara Ikkirigolle. (3)	13	18.21	1996 Das	1.12	0.71	0.93	0		Not recommended.	No investment.
12	6	2	Yakadadutu wewa (1)	15	6.07	1996 HC	1.08	1.35	1.00	0		Not recommended.	No investment.
12	6	3	Karuwalagas wewa (2)	4	3.24		1.08	0.70	1.00	0		Not recommended.	No investment.
12	6	4	Kudagama wewa (4)	30	12.14	1995 PC	0.84	0.57	1.00	0		Not recommended.	No investment.

Rambewa DS division - 12

Cascade : Kokatiyagollewa (12)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
12	12	1	Ambagaha wewa kuda (5)	10	6.88		1.22	0.36	0.50	58	1. Raise and strengthen bund. 2. Replace both sluices. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
12	12	2	Ganguanne Pothana (10)	25	16.19		1.10	0.41	0.45	58	1. Raise and strengthen bund. 2. Provide spill. 3. Excavate feeder canal from gallewa wewa spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
12	12	3	Gallewa wewa (9)	75	24.28		1.10	0.40	0.52	54	1. Raise and extent bund. 2. Provide proper channel system. 3. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional	Medium investment.

Kahatagasdigiliya DS division - 13

Cascade : Mahakirimatiyawa (11)

Endowed cascade V/R50= 67.58 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	11	1	Dikwewa wewa (7)	6	4.05		8.47	0.58	0.70	6	1. Increase storage capacity of the tank. 2. Replace step sluice. 3. Repair spills. 4. Repaire channels.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
13	11	2	Meeegas wewa (2)	15	4.05	.	4.21	0.00	0.00	78	A breached tank. Farmers require full restrict	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	High investment.
13	11	3	Wessiyaddewa wewa (8)	70	38.04		1.78	0.17	0.72	30	1. Raise the spill and increase storage capacity. 2. Repair bund. 3. Replace step sluices. 4. Repair channels.	Recommended. Type - G - All tank repairs and improvements.	Low investment.

13	11	8	Mahawelligollewa wewa (13)	40	20.14		0.65	0.18	0.70	26	1. Repairs to sluices. 2. Minor repairs to bund	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Low investment.
13	11	9	Kuda wewa (14)	30	12.14		0.59	0.20	0.67	34	1. Replace sluices. 2. Strengthen tank bund.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Low investment.
13	11	10	Timbir wewa (12)	6	12.14	.	0.49	0.06	0.67	84	1. Strengthen tank bund. 2. Replace step sluice. 3. Repair spill.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	High investment.
13	11	11	Nikakatu wewa (3)	15	10.12		0.40	0.00	0.00	86	A breached tank. Farmers require full restorage.	Recommended. Type - L - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Management and institutional	High investment.

Kahatagasdigiliya DS division - 13

Cascade : Gangurawa (10)

Endowed cascade V/R50= 5.65 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	10	1	Rahmalketiya wewa (20)	110	26.30		9.80	1.03	0.78	40	1. Replace 2 step sluice. 2. Construct a spill tail canal to feed Paluwewa. 3. Repair spill. 4. Minor repairs to tank bund.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
13	10	2	Makichawa wewa (13)	20	8.90		5.63	0.88	0.82	76	1. Replace 2 sluices. 2. Provide a new spill. 3. Construct canal system. 4. Medium repairs to bund.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
13	10	3	Nugagaha wewa (10)	5	4.05		4.67	0.79	0.40	74	1. Increase tank capacity. 2. Replace sluices. 3. Construct new spill. 4. Provide new canal system.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional	High investment.

Kahatagasdigiliya DS division - 13

Cascade : Rampathwila (6)

Endowed cascade V/R50= 5.57 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	6	1	Battalawewa wewa (20)	12	8.09	1984	4.62	0.21	0.88	40	1. Repairs to sluices. 2. Repairs to spill. 3. Strengthen tank bund. 4. Connect spill tail canal to Paludetuwewa.	Recommended. Type - G - All tank repairs and improvements. - Capacity augmentation. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
13	6	2	Kunu Uragama wewa (27)	60	16.18	1994	3.60	0.60	0.87	46	1. Replace step sluice. 2. Repair tank bund. 3. Provide a new spill.	Not recommended.	No investment.
13	6	3	Kuda wewa (29)	30	12.23	1983	3.14	0.67	0.60	46	1. Repairs to tank bund. 2. Replace step sluices. 3. Provide a new spill.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
13	6	4	Lulnewa wewa (24)	75	36.43	1960	2.83	1.23	0.67	47	1. Repairs to sluices.	Recommended.	Medium

13	6	8	Elapath wewa (22)	60	18.62	1980	1.29	0.85	0.30	31	1. Repairs to tank bund. 2. Replace the three steps sluices. 3. Construct a new spill. 4. Clean up inflow streams from the spill of Paluketuwewa.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
13	6	9	Puhudivala wewa (16)	20	10.12	1983	1.17	2.31	0.40	22	1. Raise spill level to increase capacity. 2. Repair canal system. 3. Repairs to sluices.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
13	6	10	Kuda Kiribewa wewa (5)	40	12.14	1994	1.10	0.62	1.00	10	Rehabilitated under NIRP in 1994	Not recommended.	No investment.
13	6	11	Maha Massalewa wewa (15)	68	32.37	1974	0.98	1.18	1.00	58	1. Repairs to tank bund. 2. Minor repairs to sluices.	Recommended. Type - I - All tank repairs and improvements. - Resource augmentation. - Improve water use efficiency.	Medium investment.
13	6	12	Ketakelawa wewa (28)	60	20.23	1970	0.97	0.13	1.00	46	1. Repairs to tank bund. 2. Replace step sluices. 3. Provide a new spill.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation.	Medium investment.

13	6	17	Wambatugama wewa (23)	60	32.37	1980	0.62	0.51	0.65	35	1. Train the spill tail canal to prevent inundation of command area. 2. Replace step sluice. 3. Repair the other sluices. 4. Minor repairs to tank bund.	Recommended. Type - I - All tank repairs and improvements. - Resource augmentation. - Improve water use efficiency.	Low investment.
13	6	18	Badugama wewa (11)	6	6.07	1971	0.57	0.12	1.00	36	1. Repairs to tank bund. 2. Repair sluices.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Low investment.
13	6	19	Koralage wewa (10)	7	3.24	1971	0.50	0.15	0.60	36	Repairs to all components.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Low investment.
13	6	20	Palugaswewa wewa (25)	8	4.86	1979	0.42	0.32	1.00	66	1. Filling the breach. 2. Repair the bund. 3. Replace step sluice.	Recommended. Type - I	High investment.

Kahatagasdigiya DS division - 13

Cascade : Pandarellewa (16)

Not endowed cascade V/R50= 2.68 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	16	1	Vihara wewa (18)	1	3.24		27.27	0.31	1.00	54	Belongs to the temples. A very small tank	Not recommended.	No investment.
13	16	2	Panwella wewa (15)	30	36.42	.	3.79	1.44	0.75	28	1. Replace step sluices 2. Strengthen tank bund. 3. Repair canals	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
13	16	3	Tarangollewa wewa (2)	0	10.12		3.40	0.00	0.00	82	An abandoned small tank. Farmers require full rehabilitation.	Not recommended.	No investment.
13	16	4	Palugaswewa wewa (8)	1	1.21	1987	1.46	1.15	1.00	46	A very small tank.	Not recommended.	No investment.
13	16	5	Kumbuk wewa (4)	80	38.44		1.25	0.54	1.00	45	1. Strengthen tank bund. 2. Replace sluices. 3. Repair spill. 4. Repair channels.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.

13	16	6	Ihalagama wewa (13)	6	12.95		1.07	0.22	0.62	58	1. Replace step sluices. 2. Strengthen bund. 3. Repair channels.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
13	16	7	Timbiri wewa (3)	18	14.16		1.05	0.93	0.71	38	1. Strengthen tank bund. 2. Repairs to spill. 3. Provide channels.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
13	16	8	Pandithaya wewa (7)	2	1.21	1987	0.94	1.71	1.00	74	A small tank.	Not recommended.	No investment.
13	16	9	Kurinnankulam wewa (11)	70	8.09	.	0.94	0.42	1.00	34	1. Repair canal system. 2. Repairs to bund.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
13	16	10	Kayangollewa wewa (5)	10	10.12		0.83	0.00	0.00	66	A breached tanks. Farmers require a full restoration.	Recommended. Type - D. - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.

13	16	11	Aluth wewa (12)	50	30.35		0.56	0.44	0.60	34	1. Repairs to spill. 2. Repairs to bund. 3. Repairs to channel.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
13	16	12	Ratmalgaha wewa (19)	50	24.28	1982	0.48	0.16	0.67	30	Minor repairs only.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
13	16	13	Kuda Ratmalgaha wewa (20)	20	8.09		0.48	0.03	0.75	50	1. Provide a new sluice. 2. Repair canal bunds. 3. Repair spills.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
13	16	14	Panwella Kuda wewa (16)	14	16.19		0.46	0.05	0.50	74	1. Strengthen tank bund. 2. Repair sluices. 3. Repair channels.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
13	16	15	Kirimatiyawa wewa	0	32.37	1990	0.45	0.29	0.00	18	Minor repairs.	Not recommended.	No

			(1)											investment.
13	16	16	Madurugoda wewa (14)	1	6.07		0.39	0.28	1.00	66	A private tank.	Not recommended.	No investment.	

Kahatagasdigiya DS division - 13

Cascade : Ella wewa (9)

Not endowed cascade V/R50= 2.07 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	KO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	9	1	Pothanagama wewa (11)	3	10.12		1.41	0.49	0.80	80	1. Raise and strengthen bund. 2. Provide sluice. 3. Provide spill.	Not recommended.	No investment.
13	9	2	Kuda wewa (13)	15	4.90	1974 ID	1.21	0.41	0.75	20	1. Provide a spill. 2. Minor repairs to the bund. 3. Desilting.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
13	9	3	Ihala Olugollewa wewa (4)	120	16.20	1972 ID	1.16	0.17	0.37	70	1. Raise and strengthen bund. 2. Replace two step sluices with new sluices. 3. Provide spill. 4. Cut the spill tail canal to digan Halmillewa. 5. Desilting.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
13	9	4	Amunukole wewa (2)	100	20.24	1995 WFP	0.77	0.35	0.71	22	1. Balance earth work in bund to be completed. 2. Desilting.	Not recommended.	No investment.

13	9	5	Elapath wewa (10)	50	20.00	1996 WFP	0.61	0.45	0.50	22		Not recommended.	No investment.
13	9	6	Thamaragala wewa (1)	100	12.14	1995 NIRP	0.53	0.45	0.66	22	Desilting.	Not recommended.	No investment.
13	9	7	Kaukeliyawa wewa (8)	60	14.17	1982 DAS	0.51	0.28	0.57	86	1. Raise bund to proper level and strengthen bund. 2. Replace LB step sluice and repair RB sluice replacing gate. 3. Provide spill. 4. Desilting.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
13	9	8	Meegahadigiliya wewa (9)	90	31.58	1974 ID	0.49	0.38	0.67	82	1. Raise bund to proper level and strengthen bund. 2. Provide two new sluices. 3. Provide a proper spill. 4. Provide a canal system. 5. Extend the spill tail canal of Nelugollekada to the tank.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
13	9	9	Weragoda wewa (14)	0	2.10	4	0.05	0.00	0.00	80		Not recommended.	No investment.

Kahatagasdigiya DS division - 13

Cascade : Iethalwetuna wewa (19)

Not endowed cascade $V/R50 = 1.37\%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	19	1	Nika wewa (2)	15	4.85		1.28	0.46	0.83	78	1. Raise and strengthen bund. 2. Provide spill. 3. Replace step sluice. 4. Provide proper channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
13	19	2	Wirandagollewa wewa (3)	12	26.32	1995 ID	1.06	0.57	0.46	38		Not recommended.	No investment.
13	19	3	Pattilepu wewa (4)	42	38.46		1.04	0.47	0.63	62	1. Raise and strengthen bund. Arresting leaks. 2. Repair both sluices. 3. Provide proper channel system. 4. Desilt tank bund.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
13	19	4	Maha wewa (1)	30	20.24	1989 ID	0.92	0.35	0.46	22		Not recommended.	No investment.
13	19	5	Galhorowwa wewa (7)	16	24.29	1984 DAS	0.80	0.17	0.38	70	1. Raise and strengthen bund. 2. Provide canal system. 3. Desilting.	Recommended. Type - D	High investment.

Kahatagasdigiliya DS division - 13

Cascade : Nelugollakada (18)

Not endowed cascade V/R50= 1.34 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	18	1	Kodinnewa wewa (6)	10	3.20		18.25	0.00	0.00	83	A non-working tank. a full restoration is required.	Not recommended.	No investment
13	18	2	Ihalagama wewa (4)	20	5.30	1975	6.44	0.74	0.00	85	A non-working tank. A full restoration is required.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
13	18	3	Wedde wewa (3)	15	6.10		2.47	0.19	0.60	45	Minor repairs.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
13	18	4	Galge wewa (14)	10	6.10		1.95	0.00	0.00	83	A non-working tank. Farmers request a full restoration.	Recommended. Type - B. - All tank repairs and improvements.	High investment.

Kahatagasdigiya DS division - 13

Cascade : Pethiankada (1)

Not endowed cascade V/R50= 1.24 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	1	1	Amune wewa (21)	40	26.31	1996 Samurdhi	1.25	0.38	0.61	38		Not recommended.	No investment.
13	1	2	Kadurugaskada wewa (12)	60	22.67	1996 ID	1.24	1.58	1.00	22		Not recommended.	No investment.
13	1	3	Mahakumbuk wewa (6)	70	34.41	1993 maintenance repairs	1.16	1.26	1.00	66	1. Raise bund to proper level and strengthen bund. 2. Replace RB sluice and repair LB sluice. 3. Provide channel system. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
13	1	4	Rathmalgaha wewa (20)	50	25.30	1995 maintenance repairs	1.15	0.78	1.00	66	1. Raise and strengthen bund. 2. Reconstruction spill. 3. Provide bathing steps to tank bund. 4. Desilting.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
13	1	5	Kelewa wewa (11)	15	12.14		1.13	0.57	0.83	62	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - A.	High investment.

											- Improve water use efficiency.
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Kahatagasdigiya DS division - 13

Cascade : Moragahawala (5)

Not endowed cascade V/R50= 0.19 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	5	1	Puhudivula wewa (13)	50	11.34	1984 DAS	1.18	0.29	0.37	52	1. Raise and strengthen bund. 2. Repairs to sluices. 3. Desilt tank bed. 4. Provide proper channel system.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
13	5	2	Kahatagollewa wewa (4)	30	27.15	1988 ID	1.07	0.92	1.00	0		Not recommended.	No investment.
13	5	3	Namblige wewa (5)	30	8.09		1.06	0.35	0.75	62	1. Raise and strengthen bund. 2. Provide sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
13	5	4	Meenal wewa (12)	50	32.38	1987 VIRP, 1996 PID	0.95	0.57	1.00	0	In good condition.	Not recommended.	No investment.
13	5	5	Hettikatiya wewa (9)	10	12.14		0.82	0.46	0.66	46	1. Raise and strengthen bund. 2. Repair center sluice to	Recommended.	Medium investment.

Kahatagasdigiliya DS division - 13

Cascade : Hammillewa (4)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
13	4	1	Amunuwettiya wewa (9)	16	12.14		36.75	7.23	1.00	46	1. Repair the spill. 2. Repair the sluices. 3. Repair the canal system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
13	4	2	Nikawewa wewa (7)	15	2.23	.	9.54	1.71	1.00	28	1. Repair the bund. 2. Repair the sluices. 3. Repair the spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
13	4	3	Talagaha Potana wewa (11)	35	30.35	78/80	2.65	1.78	1.00	45	1. Repair the spill. 2. Repair the sluices.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
13	4	4	Ambagaha wewa (6)	10	8.49	1982	1.78	0.77	1.00	78	1. Repair the bund. 2. Repair the bund. 3. Repair the tanks.	Recommended. Type - A.	High investment.

13	4	16	Kuda Gaikandegama wewa (13)	40	16.19	1985	0.45	0.25	1.00	34	1. Minor repairs to bund. 2. Repairs to sluices.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
13	4	17	Welana wewa (27)	40	28.33	1985	0.39	0.32	1.00	22	Minor repairs.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
13	4	18	Weliwewa wewa (25)	30	11.33	.	0.37	0.22	1.00	12	A full repair.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
13	4	19	Aluth wewa (17)	21	12.14		0.31	0.49	1.00	0	Rehabilitation in progress.	Not recommended.	No investment
13	4	20	Maha Kalumiwakkada wewa (1)	40	28.33	1973	0.29	0.61	1.00	46	Farmers want to put up an anicut to augment the tank with minor repairs.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.

13	4	21	Wirandgollewa wewa (24)	60	34.39	1995	0.15	0.31	1.00	14		Not recommended.	No investment.
13	4	22	Hettiyawa wewa (22)	42	27.52	1995 1996 NIRP	0.13	0.32	1.00	0	Rehabilitation in progress under NIRP.	Not recommended.	No investment
13	4	23	Pahala wewa (19)	15	24.28		0.11	0.11	1.00	82	1. Fill the breached section and restore the bund. 2. Repair the sluices.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
13	4	24	Kuda Hetti wewa (21)	60	34.39	1990 DAS	0.09	0.17	1.00	46	Repair sluice.	Not recommended.	No investment
13	4	25	Galkandegama wewa (14)	40	34.39	.	0.06	0.20	1.00	32	1. Repair the tank bund. 2. Repair the sluices.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.

Horowpatana DS division - 14

Cascade : Horowpathana (6)

Endowed cascade V/R50= 26.44 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	6	1	Levapanikkiyawa wewa (18)	47	31.16	1985, 1997 DAS maintenance	1.32	0.59	0.70	58	1. Raise and strengthen bund. 2. Raise spill by 6 inches. 3. Provide bathing steps. 4. Improve the sluices at the spill. 5. Repair spill to arrest leaks. 6. Desilt tank bed. 7. Provide proper channel system.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
14	6	2	Mukkarava wewa (20)	80	12.14	.	1.18	1.27	0.60	30	1. Minor repairs to bund. 2. Repair both sluices. 3. Desilt tank bed.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
14	6	3	Katuvaragollewa wewa (28)	35	34.40		1.18	0.42	0.50	62	1. Raise and strengthen bund. 2. Replace RB step sluice. 3. Repair LB RB spills sluices to arrest leaks. 4. Repair both VT sluices.	Recommended. Type - F - All tank repairs and improvements.	High investment.

14	6	24	Paluketu wewa (9)	10	0.00		0.00	0.00	0.00	0		Not recommended.	Low investment.
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Horowpatana DS division - 14

Cascade : Demata wewa (19)

Endowed cascade V/R50= 8.62 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	19	1	Nitulgollewa wewa (1)	1	8.10	1973	15.94	2.03	0.00	44		Not recommended.	No investment.
14	19	2	Bellankadawala wewa (2)	20	19.40		4.32	0.47	0.00	58	1. Replace step sluice with a control gated sluice. 2. Provide channel system. 3. Fill scours and strengthen bund.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
14	19	3	Pahala Hapitiyagame wewa (10)	6	16.20	1974	1.28	1.21	1.00	58	1. Strengthen bund and filling scours and depressions. 2. Replace step sluice with controlled gated sluices.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
14	19	4	Ihala Halmillagala wewa (4)	20	18.20	1974	0.99	1.05	0.00	38	1. Repair channel system. 2. Strengthen and fill damaged sections of the	Recommended. Type - J	Low investment.

Horowpatana DS division - 14

Cascade : Puliyankadawala (14)

Endowed cascade V/R50= 5.26 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	14	1	Palugas wewa (6)	6	10.10	.	3.14	0.12	0.00	82	1. Fill the breach make good the scoures & depressions of the bund. 2. Provide sluice. 3. Provide spill. 4. Provide channel system.	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	High investment.
14	14	2	Ulpath wewa (2)	13	16.20		2.53	0.84	0.42	66	Restore with full rehabilitation.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
14	14	3	Kongasyaya wewa (3)	0	2.40		2.51	0.47	0.00	82	Breached tank. Restore with full rehblilitation.	Not recommended.	No investment.
14	14	4	Siyabalawa wewa (1)	8	8.10		2.20	0.28	0.00	74	Abandoned tank. Restore with full rehabilitation.	Recommended.	High investment.

Horowpatana DS division - 14

Cascade : Dutu wewa (3)

Not endowed cascade $V/R50= 2.00 \%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	3	1	Atu Annawa wewa (2)	2	8.10		10.50	0.99	0.00	82	Restore with full rehabilitation.	Not recommended.	No investment.
14	3	2	Kirikongollewa wewa (1)	0	0.00		0.00	0.00	0.00	82	Restore with full rehabilitation.	Not recommended.	No investment.

Horowpatana DS division - 14

Cascade : Diyathitha wewa (21)

Not endowed cascade V/R50= 1.28 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	21	1	Pandithayagama wewa (6)	25	12.00		1.05	0.00	0.00	0	Abandoned tank.	Not recommended.	No investment
14	21	2	Katupothana wewa (5)	60	32.40		0.80	0.47	0.50	68	1. Improve inflow canal and anicut. 2. Fill the bund to make good the depressions and scours. 3. Replace the step sluices with control gated sluices. 4. Provide a spill. 5. Provide a channe system.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
14	21	3	Amunuwetiya wewa (3)	0	0.00		0.00	0.00	0.00	54		Not recommended.	No investment.
14	21	4	Walachidda Kuda wewa (8)	0	0.00	1994	0.00	0.00	0.00	24	Tank feeds the Walahidda wewa command area with an anicut across Sellige Oya which is on the verge of collapse due to improper designing. The spill and the bund too are in the same state and requested to rehabilitate	Recommended. Reconstruction of the anicut as the anicut is the main source of augmentation to Walachchida wewa.	Low investment

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Horowpatana DS division - 14

Cascade : Kalpemorakewa (10)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	10	1	Korasa wewa (2)	8	4.86		1.13	0.14	0.20	52	1. Raise and strengthen bund. 2. Provide spill. 3. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
14	10	2	Thitthaweldigiya Kuda wewa (6)	30	32.37	1996 maintenance	1.06	0.07	0.12	50	1. Raise and strengthen bund. 2. Provide spill. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
14	10	3	Gannehege wewa (10)	70	13.35	1983 HC	1.05	0.42	0.54	48	1. Minor repairs to bund. 2. Reconstruct inflow canal. 3. Reconstruct sluices. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional	Medium investment.

14	10	9	Kudagama wewa (4)	25	14.16	1988 DAS	0.45	0.51	0.48	58		Not recommended.	No investment.
14	10	10	Gallenbinduna wewa (11)	15	12.14		0.27	0.06	0.50	52	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide spill.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.

Horowpatana DS division - 14

Cascade : Morakewa (11)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	11	1	Kudaihala Agunuchiya (3)	20	1.62		1.23	0.25	0.60	65	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
14	11	2	Ihala Angunuchiya (2)	20	20.23		1.15	0.75	0.90	54	1. Raise bund to proper level. 2. Replace LB sluice. 3. Repair RB sluice. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
14	11	3	Pahala Angunuchiya (4)	20	24.28	1995,1996 NIRP	1.13	1.12	1.00	0		Not recommended.	No investment.
14	11	4	Pahala Kiribawa (6)	26	13.76		1.12	0.84	1.00	46	1. Raise and strengthen bund. 2. Provide spill. 3. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.

14	11	5	Elapath wewa (9)	63	27.92	1988 DAS	0.85	0.37	0.45	0		Not recommended.	No investment.
14	11	6	Ritigaha wewa (7)	20	16.19	1994 DAS	0.74	0.97	6.62	0		Not recommended.	No investment.
14	11	7	Aliya Wetuna wewa (10)	6	17.81	1994 WFP DAS	0.35	0.18	0.40	0		Not recommended.	No investment.
14	11	8	Ihala Kiribbawa wewa (5)	18	10.12		0.32	0.23	0.40	58	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide spill.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
14	11	9	Moragoda wewa (1)	0	0.00	1995, 1996 JTF	0.00	0.00	0.00	60		Not recommended.	No investment.

Horowpatana DS division - 14

Cascade : Olugaskada (12)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
14	12	1	Ihalagama wewa (8)	2	6.07		1.19	0.73	0.88	0		Not recommended.	No investment.
14	12	2	Olugaskada wewa (6)	30	28.33	1984 ID	1.15	2.85	1.00	78	1. Raise and strengthen bund extending the balance. 2. Provide new sluice. 3. Rehabilitate the spill. 4. Provide proper channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
14	12	3	Paradehiyakada wewa (10)	30	19.42	1984 DAS	1.09	0.75	0.90	58	1. Raise and strengthen bund. 2. Repair damaged RB spill. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
14	12	4	Nanumulla Maha wewa (2)	0	32.37	1996 NIRP	1.04	1.02	1.00	0		Not recommended.	No investment.
14	12	5	Pupulegala wewa (1)	16	4.86		0.94	0.14	0.25	66	1. Raise and strengthen bund. 2. Provide sluice. 3. Provide spill.	Recommended. Type - D	High investment.

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Galenbindunuwewa DS division - 15

Cascade : Karuwalagaswewa (11)

Endowed cascade V/R50 = 11.54 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	11	1	Rambawala wewa (4)	2	0.81		3.20	30.57	0.00	10	A full restoration of the tank to cultivate 75 aces. of new land.	Not recommended.	No investment.
15	11	2	Karambegama wewa (6)	20	8.01	1982	2.95	0.06	0.67	48	1. Increase the tank capacity. 2. Replace one step sluice. 3. Repair other sluices. 4. Minor repairs to bund.	Recommended. Type - G - All tank repairs and improvements. - Capacity augmentation. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
15	11	3	Ihala Karuwalagas wewa (2)	20	12.14	1982	1.08	0.48	0.67	36	1. Raise the spill level to increase storage capacity. 2. Rehabilitate canal system. 3. Minor repairs to bund. 4. Minor repairs to sluices.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
15	11	4	Pahala Karuwalagas	15	8.09		0.77	0.34	0.60	54	1. Replace the step sluice.	Recommended.	Medium

Galenbindunuwewa DS division - 15

Cascade : Thammennawa (13)

Endowed cascade V/R50= 5.24 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	13	1	Thammannawa wewa (2)	80	16.20	1981	5.24	0.57	1.00	52	1. Raise capacity, spill and bund. 2. Minor repairs to bund. 3. Repair damages in channel, bund and structures.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
15	13	2	Aluth wewa (3)	12	6.10	1980	1.01	0.40	1.00	56	Farmers objects to any improvements to this tank as it blocks the inflow into Wannamkulama wewa.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
15	13	3	Puthiyankulama wewa (4)	0	0.00		0.00	0.00	0.00	0		Not recommended.	No investment.

Galenbindunuwewa DS division - 15

Cascade : Ichchankulama (4)

Not endowed cascade V/R50= 3.84 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	4	1	Ketakalawa wewa (2)	3	18.21		4.47	0.47	1.00	70	A very small tank. Farmers want a full rehabilitation of the system.	Not recommended.	No investment.
15	4	2	Ichchankulama wewa (11)	60	28.33		3.12	0.55	0.57	86	A full rehabilitation including construction of sluices, spills, channels.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	4	3	Kuda wewa (7)	0	2.02		2.18	0.48	1.00	12	A very small tank. The tanks are fed by Pahala Kainatama wewa.	Not recommended.	No investment.
15	4	4	Tenkuttiya wewa (3)	50	18.21	1983	1.04	0.26	0.44	32	1. Change the location of spill. 2. Replace step sluices. 3. Repair bund.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements.	Low investment.

15	4	10	Mawatha wewa (5)	15	16.18	1975	0.24	0.09	0.75	60	1. Raise the capacity. 2. Repair sluices. 3. Provide spill.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
15	4	11	Pahala Kuda wewa (12)	10	0.00	1996	0.00	0.00	1.00	0	Being rehabilitated under NIRP.	Not recommended.	No investment.

Galenbindunuwewa DS division - 15

Cascade : Divulwewa (17)

Not endowed cascade V/R50= 1.27 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	17	1	Pansal wewa (2)	1	4.05		10.78	0.36	0.00	86	A very small, non-working tank. Farmers require a full restoration of the tank.	Not recommended.	No investment.
15	17	2	Belikulama wewa (6)	20	16.19		9.82	0.41	0.00	74	A fairly large, non-working tank. Farmers require a full restoration of the tank.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	17	3	Nelun wewa (4)	10	10.12		6.02	0.74	0.00	64	A non-working tank. Farmers require a complete full of the tank.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	17	4	Kawarak Kulam wewa (1)	0	6.07		5.47	0.38	0.00	86	A small tank. Farmers require a full restoration of	Not recommended.	No investment.

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Galenbindunuwewa DS division - 15

Cascade : Himbutugollewa (5)

Not endowed cascade V/R50= 0.64 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	5	1	Amune wewa (27)	0	4.05		6.77	0.00	0.00	0	Not an irrigation tank.	Not recommended.	No investment
15	5	2	Mekichchawa wewa (17)	80	20.23		5.40	1.96	0.16	66	1. Strengthen the tank bund. 2. Replace the sluices. 3. Repair the spill. 4. Repair canal system.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment
15	5	3	Karatiya wewa (16)	3	2.02		4.82	0.89	1.00	62	Minor repairs.	Not recommended.	No investment
15	5	4	Pahala Illuk wewa (12)	12	6.07	1971	4.40	1.04	1.00	50	Restore the tank by filling the bund breach with repairs to sluices and canal.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment
15	5	5	Ihala Illuk wewa (11)	10	7.28	1993	2.59	0.86	1.00	28	Minor repairs to tank bund.	Not recommended.	No investment

15	5	6	Ambagalia wewa (30)	60	29.13	1984	2.31	1.51	0.72	24	1. Repairs to tank bund/breach . 2. Repairs to sluices . 3. Provide a footbridge across spill, repair canal.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
15	5	7	Kumbuk wewa (10)	80	14.16	1993	2.01	1.17	1.00	44	Minor repairs.	Not recommended.	No investment.
15	5	8	Kayam wewa (6)	0	4.86		1.97	0.09	0.33	74	Strengthen tank bund. Provide sluices, spills & canal system.	Not recommended.	No investment.
15	5	9	Ihalagama wewa (5)	40	16.19		1.28	0.56	0.40	78	A full repair.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	5	10	Pudukkulama wewa (25)	7	6.07		1.22	0.13	0.67	72	A full repair.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
15	5	11	Kuda Siyabalawe wewa (13)	150	18.21		1.08	0.92	0.60	34	Complete repair.	Recommended. Type - A. - All tank repairs and improvements.	Low investment.

15	5	23	Kuda Keligama wewa (19)	10	27.11		0.58	0.48	1.00	22	1. Repair bunds. 2. Repair canals.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Low investment.
15	5	24	Kuda Kumbuk gollewa wewa (2)	10	7.23		0.47	0.06	0.11	90	A full restoration at the tank.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	5	25	Wembu wewa (28)	10	4.05		0.40	0.27	0.00	90	A full restoration of the tank.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	5	26	Thammannagama wewa (23)	100	24.24	1992	0.31	0.38	1.00	12	Minor repairs.	Not recommended.	No investment.
15	5	27	Meegaha wewa (29)	0	0.00		0.00	0.00	0.00	0		Not recommended.	No investment.

Galenbindunuwewa DS division - 15

Cascade : Sivalakulama (10)

Not endowed cascade V/R50= 0.35 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	10	1	Kolongas wewa (17)	38	10.93	1994	1.17	2.81	0.88	22	Tank in good condition.	Not recommended.	No investment.
15	10	2	Palugolle wewa (4)	80	33.99	1995	1.13	1.76	0.22	22	Tank in good condition.	Not recommended.	No investment.
15	10	3	Pahala Aliya wewa (3)	0	21.85		1.13	0.60	0.00	0		Not recommended.	No investment.
15	10	4	Ihala Aliya wewa (2)	33	8.09		1.10	1.62	0.30	42	1. Strengthen tank bund. 2. Repair sluices. 3. Repair spill.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
15	10	5	Sembige wewa (9)	8	6.07		1.07	0.40	0.33	82	Raise the spill level to increase capacity. A non working tank. Farmers require restoration.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional	High investment.

15	10	14	Pussellagame wewa (21)	50	32.37		0.20	0.21	0.50	46	1. Strengthen tank bund. 2. Replace step sluices. 3. Repair canals.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
15	10	15	Ihala Galwaduwe game wewa (19)	16	6.07		0.11	0.06	0.67	74	1. Strengthen tank bund. 2. Replace sluice. 3. Repair spill.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
15	10	16	Maha Gal kulama wewa (13)	0	0.00		0.00	0.00	0.00	80		Not recommended.	No investment.
15	10	17	Aralu wewa (15)	12	0.00		0.00	0.00	0.00	80	A full restoration.	Tank has no effective runoff. Provide dugwells only. A full restoration. Not recommended.	No investment

Galenbindunuwewa DS division - 15

Cascade : Veheragala (1)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	1	1	Dunumadalawa wewa (3)	40	39.66	1989 DAS	1.13	0.23	2.30	26		Not recommended.	No investment.
15	1	2	Olukolagala wewa (1)	30	22.26	1987 PC maintenance	0.92	0.23	0.30	66	1. Raise and strengthen bund. 2. Provide LB sluice and Repair RB sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	1	3	Veheragala wewa (2)	1	1.62		0.00	0.00	0.00	0	Private tank.	Not recommended.	No investment.

Galenbindunuwewa DS division - 15

Cascade : Muwapitiya (9)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha C1	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
15	9	1	Maradankalla wewa (4)	80	34.80	1994 DAS (sluice)	1.00	0.65	0.80	40	1. Repairs to bund. 2. Rip rap protectors to bund. 3. repair channel system.	Not recommended.	No investment.
15	9	2	Indi wewa (3)	0	8.09	1995, 1996 PC	0.98	0.17	0.20	0		Not recommended.	No investment.
15	9	3	Muwapitiya wewa (2)	20	14.57	.	0.88	0.19	0.25	64	1. Raise and strengthen bund. 2. Replace step sluice. Repair VT sluice. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
15	9	4	Pahala Dick wewa (5)	20	12.14	1994 Sluice 1995 Sp..	0.47	0.27	0.35	66	Not recommended.	Not recommended.	No investment.
15	9	5	Ihala Dick wewa (1)	0	8.09		0.28	0.20	0.25	66		Not recommended.	No investment.

Thirappane DS division - 16

Cascade : Pahala Ambatale (8)

Endowed cascade V/R50= 5.87 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	8	1	Ihala Ambatale wewa (6)	25	16.60		11.37	0.35	0.24	22	1. Provide a control gated sluice with 18.0" gate. 2. Construct canal from the sluice to Pahala Ambatale wewa.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
16	8	2	Alagollewa wewa (4)	80	19.40	.	3.33	0.51	0.50	66	1. Raise bund to proper level making good the scours and depressions. 2. Repalace RB sluice. Repair LB sluice leak at the gate and through the pipes. 3. Repair the leak in the spill underneath the foundation.	Recommended. Type - F - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
16	8	3	Siyambalawa wewa (2)	11	8.90		2.99	0.12	0.68	90	An abandoned breached tank. Full restoration with spill, sluices and channel system.	Recommended. Type - G - All tank repairs and improvements. - Capacity augmentation.	High investment.

Thirappane DS division - 16

Cascade : Ulagalla (6)

Not endowed cascade V/R50= 4.60 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	6	1	Kuda Ittikattiya wewa (8)	13	6.90	1980	7.63	0.74	0.71	36	1. Repair tanks at the gates of both sluices. 2. Fill the bund where necessary to make good the scours and depression. 3. Provide a channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
16	6	2	Setthi Kulama wewa (3)	3	8.90	1993	3.88	1.13	1.00	38		Not recommended.	No investment.
16	6	3	Ethrinwetuna Kuda wewa (13)	0	3.20		3.10	1.09	0.00	66	Private tank.	Not recommended.	No investment.
16	6	4	Heenukwegama wewa (1)	15	2.80	1993	2.75	0.66	1.00	44		Not recommended.	No investment.
16	6	5	Mannak Kulame wewa (16)	26	17.40	1972	2.31	0.27	1.00	70	1. Fill the bund to make good the scours and depressions. 2. Repair leak at the gate of RB sluice. 3. Provide a spill. 4. Provide a channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High Investment

16	6	6	Pahala Havidiyagama wewa (7)	12	7.70	1989	2.16	0.27	0.50	12		Not recommended.	No investment.
16	6	7	Ittikatiya Kuda wewa (11)	6	2.00		1.85	2.09	1.00	26	1. Raise bund to proper level to stop overflowing. 2. Provide sluice on the LB.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
16	6	8	Ulagalla wewa (20)	18	20.20	1991	1.40	0.61	1.00	50		Not recommended.	No investment.
16	6	9	Ethrinwetuna wewa (12)	43	21.40	1984	1.02	0.41	0.56	38	Repair the old sluice refixing the gate properly.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
16	6	10	Ihala Havidiyagama wewa (6)	18	6.90	1989	1.00	0.68	0.59	48		Not recommended.	No investment.
16	6	11	Wagayak Kulame wewa (17)	36	22.70	1996	0.69	0.23	0.80	46		Not recommended.	No investment.
16	6	12	Thawalama Halmillawa wewa (4)	20	25.10	1984	0.67	0.50	0.48	68	1. Raise bund to proper level to stop overflowing. 2. Provide a spill. 3. Repair the leak at gate of LB sluice. 4. Provide a channel system.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells.	High investment.

Thirappane DS division - 16

Cascade : Muriyakadawala (17)

Not endowed cascade $V/R50 = 0.43\%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	17	1	Neeraviya wewa (4)	4	1.70		1.33	0.70	1.00	62	Private tank.	Not recommended.	No investment.
16	17	2	Nabada wewa (6)	10	7.28		1.10	0.58	0.83	70	1. Fill breach and strengthen bund. 2. Provide sluice. 3. Provide spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	17	3	Solankulama wewa (3)	20	10.12		0.83	1.06	1.00	62	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
16	17	4	Perimiyankulama wewa (2)	35	20.24	1992 DAS	0.65	0.58	1.00	38		Not recommended.	No investment.

Thirappane DS division - 16

Cascade : Maha Kanamulla (4)

Not endowed cascade V/R50= 0.05 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	4	1	Ihala Amanakkattuwa wewa (3)	40	12.10		5.14	1.31	1.00	68	1. Provide a spill. 2. Replace both step sluices with control gated sluices. 3. Raise and strengthen bund. 4. Rehabilitate channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	4	2	Galwaduwa Gama wewa (12)	68	2.00	1971	2.38	1.55	1.00	60	1. Replace step sluices with control gated sluices. 2. Rais and strengthen bund. 3. Provide a 20 ft. causeway on bund.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	4	3	Aiyayagame wewa (9)	140	6.10	1983	2.19	0.33	1.00	60	1. Raise and strengthen bund. 2. Provide a crest wall for spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	4	4	Achaniyagama wewa (14)	68	6.10		1.53	0.30	1.00	44	Raising and strengthening of the bund.	Recommended. Type - A.	Medium investment.

16	4	15	Mawata Maha wewa (13)	68	32.40	1982	0.61	0.74	1.00	40	1. Repair hume pipe tower sluice. 2. Arrest leaks in the bunds and raise and strengthen bund. 3. Rehabilitate channel system.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
16	4	16	Siwalagala Aluth wewa (4)	40	33.20	1983	0.61	0.33	0.73	52	1. Replace RB sluice gate. 2. Rehabilitate channel system.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
16	4	17	Tammannawa wewa (28)	50	10.10	1975	0.61	0.32	1.00	48	1. Repair leak at gate of RB sluice. 2. Raise and strengthen bund.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	Medium investment.
16	4	18	Maha Kuda wewa (23)	55	19.00	1971	0.56	0.33	0.31	64	1. Raising and strengthening of bund. 2. Replace 2 step sluices with one control gated sluice. 3. Raise spill by 0.3M.	Recommended. Type - D - All tank repairs and improvements.	High investment.

Thirappane DS division - 16

Cascade : Wannankulama (16)

Not endowed cascade V/R50= 0.05 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	16	1	Siyambalawa wewa (2)	150	8.10	84/92	3.87	1.15	0.55	48	1. Bund raise strengthen. 2. Provide new high level sluice. 3. Provide spill crest well. 4. Repair channels. 5. Desilting	Not recommended.	No investment
16	16	2	Kon wewa (5)	12	6.50	.	1.58	1.08	1.00	70	1. Strengthen and raise bund. 2. Replace LB and RB step sluices. 3. Provide channel system. 4. Provide bathing.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	16	3	Berandiyagama wewa (4)	12	5.70	1991	1.26	0.12	1.00	54	1. Provide spill. 2. Raise and strengthen bund. 3. Extend and strengthen bund.	Not recommended.	No investment.
16	16	4	Wannenkulame wewa (6)	75	39.70	1990	0.68	0.31	0.51	38	1. Raise and strengthen bund. 2. Provid spill crest wall. 3. Retining walls for channels.	Not recommended.	No investment.

16	16	5	Ihala Siyambalewa wewa (1)	0	0.00		0.00	0.00	0.00	0.00	66	Full restoration of the tank.	Not recommended.	No investment.
16	16	6	Nika wewa (7)	0	0.00		0.00	0.00	0.00	0.00	66	Restore the tank.	Not recommended.	No investment.

Thirappane DS division - 16

Cascade : Thirappane (5)

Not endowed cascade $V/R50 = 0.03\%$

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	5	1	Badugama wewa (3)	4	2.00	1981 ID	1.41	1.42	1.00	44		Not recommended.	No investment.
16	5	2	Thirappane wewa (7)	60	34.41	-	1.36	2.11	1.00	46	1. Bund raise to proper level where necessary. 2. Repair LB sluice gate. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
16	5	3	Aluthpunchikulama (10)	15	4.85		1.25	0.83	1.00	58	1. Extend bund on the LB to arrest water from Thodamach tank. 2. Provide sluice. 3. Provide spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
16	5	4	Allistan wewa (6)	38	36.44	1996 NIRP PID	1.21	2.10	1.00	0		Not recommended.	No investment.
16	5	5	Meegagama wewa (5)	48	32.39	1986 VIRP DAS	1.15	0.42	0.62	42	1. Minor repairs to bund. 2. Rehabilitate channel system.	Recommended. Type - A.	Medium investment.

Thirappane DS division - 16

Cascade : Kattamurijana (10)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	10	1	Demata wewa (3)	13	12.14	1996 PC	1.06	0.33	0.50	0		Not recommended.	No investment.
16	10	2	Thimbirkada wewa (6)	40	20.24	.	1.04	0.75	1.00	62	1. Raise and strengthen bund. 2. extend on LB to cover inflow channel. 3. Provide spill. 4. Construct antiont 5. Provide proper channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	10	3	Ittikattiya wewa (4)	25	28.34		0.91	0.48	0.71	70	1. Raise and strengthen bund. 2. Provide two new sluices and move center sluice. 3. Provide spill.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
16	10	4	Pahala Sadanankulama (2)	40	30.36	1991 ADB	0.84	0.54	0.73	50		Not recommended.	No investment.
16	10	5	Ihala Sandanankulama (1)	15	12.14	1979	0.54	0.90	1.00	58	1. Minor repairs to bund. 2. Provide new sluices on	Recommended.	Medium investment.

Thirappane DS division - 16

Cascade : Meewellawa (11)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha Ct	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	11	1	Kumbuk wewa (1)	1	2.02		1.28	0.54	1.00	60	Private tank.	Not recommended.	No investment.
16	11	2	Mewallewa Kuda wewa (5)	9	4.85		1.07	0.42	0.50	40	1. Raise and strengthen bund. 2. Replace step sluices on either side.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.
16	11	3	Indi wewa (2)	5	12.14		1.01	0.08	0.50	0		Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
16	11	4	Thinipitigama wewa (3)	30	30.36		0.84	0.45	0.66	62	1. Raise and strengthen bund. 2. Replace sluices with bigger pipes and gates.	Recommended. Type - C.	High investment.

Thirappane DS division - 16

Cascade : Kadurugaspiya (13)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/WD ratio	C/WD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	13	1	Kadurugaspiya wewa (6)	100	32.38	1984 1987 (maintenance)	1.02	0.06	0.81	78	1. Minor repairs to bund and graveling bund road. 2. Replace step sluices on the RB. 3. Extend spill to proper length. 4. Construct spill tail canal. 5. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	13	2	Galapita wewa (4)	10	8.09	.	0.90	1.31	0.75	62	1. Raise bund to proper level and widen the bund as it is a road. 2. Provide two sluices on either side. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.
16	13	3	Padiketu wewa (1)	100	28.34	1997 NIRP DAS	0.54	1.23	1.00	0		Not recommended.	No investment.
16	13	4	Ihalagalapita wewa (3)	40	8.09	1993 EEC	0.50	0.16	0.00	0		Not recommended.	No investment.
16	13	5	Thimkulama wewa	4	0.00		0.00	0.00	0.00	0		Not recommended.	No

Thirappane DS division - 16

Cascade : Konwewa (14)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	CI/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	14	1	Konwewa wewa (4)	40	24.29		1.08	1.35	1.00	66	1. Minor repairs to bund. 2. Provide proper channel system. 3. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
16	14	2	Kuratiya wewa (3)	2	3.23	.	1.08	0.38	0.37	42		Not recommended.	No investment.
16	14	3	Ihala MAwatha wewa (1)	10	6.07		0.00	0.00	0.00	0		Not recommended.	No investment.

Thirappane DS division - 16

Cascade : Pairamaduwa (15)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
16	15	1	Urakotte wewa (2)	16	6.40		0.84	0.76	0.69	62	1. Raise bund to proper level. 2. Replace step sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - C. - All tank repairs and improvements. - Provide dug wells. - Improve water use efficiency.	High investment.

Palugas wewa DS division - 17

Cascade : Weragala (10)

Endowed cascade V/R50= 7.11 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
17	10	1	Gambirgas wewa (5)	20	21.00	1995	5.32	0.10	0.71	48	1. Construct a new culvert across the road to take the channel to other side. 2. Desilting. 3. Repair channels.	Not recommended.	No investment.
17	10	2	Haba Diwul wewa (4)	32	28.30	1963	2.89	1.10	1.00	38	1.Fill the U/S bund slope. 2.Repair cracks on the spill. 3. Repair the channel system.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
17	10	3	Weragola wewa (1)	101	21.00	1983	1.84	0.45	0.77	46	1. Raise the bund making good the depressions and scours in the bund. 2. Replace step sluices with control gated sluices. 3. Major repairs to channel system. 4. Divert the stream flowing away from tank with a	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.

17	10	4	Ihala wewa (6)	7	4.00	1980	1.69	0.78	1.00	38	earthen dam and a canal. 1. Raise and strengthen bund. 2. Divert Purana Yoda Ela into the tank and increase capacity.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
17	10	5	Eppawala wewa (7)	32	23.50	1995	1.12	0.17	0.39	34	1. Raising and strengthening bund. 2. Minor repairs to sluice. 3. Repairs to channels. 4. Raise spill by 2ft. 5. Provide feeder channel from Yoda Ela.	Not recommended.	No investment.
17	10	6	Rota wewa (2)	60	14.20	1983	1.09	0.74	0.71	42	1. Raise spill to increase capacity. 2. Raise and strengthen bund accordingly. 3. Change the bund to LB side to divert spill water to Indipitiya wewa. 4. Replace step sluices. 5. Repair the channel system.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	Medium investment.
17	10	7	Indipitiya wewa (3)	20	10.90		0.52	0.25	0.37	70	1. Full restoration of tank. 2. Construct a feeder canal from Rota wewa spill. 3. Replace step sluices with control gated sluices. 4. Construct spill raising	Recommended. Type - L - All tank repairs and improvements. - Resource augmentation.	High investment.

Palugas wewa DS division - 17

Cascade : Mahadivulwewa (1)

Endowed cascade V/R50= 5.03 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
17	1	1	Pangunugas wewa (3)	6	4.90		19.34	0.00	0.00	0	A non-working abandoned tank . Farmers require restoration. Nonfunctional over the last 30 years.	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
17	1	2	Indigas wewa (5)	12	10.90	1973	5.02	0.00	1.00	62	1. Restore the tank. 2. Increase tank capacity. 3. Expand command area. 4. Replace step sluices.	Recommended. Type - G - All tank repairs and improvements. - Capacity augmentation. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
17	1	3	Kumbukkadawala wewa (1)	15	6.10	1978	2.79	0.37	1.00	18	Tank is in good condition. Only minor repairs are required.	Recommended. Type - E	Low investment.

Palugas wewa DS division - 17

Cascade : Maharambewa (14)

Not endowed cascade V/R50= 3.79 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
17	14	1	Maha Rambewa wewa (4)	28	12.14		1.50	1.87	1.00	36	1. Raise and strengthen bund. 2. Repair LB sluice. 3. Improve spill. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Low investment.
17	14	2	Nikagaha wewa (3)	40	12.55	1994 ID	1.18	0.26	0.34	0		Not recommended.	No investment.
17	14	3	Karadaka wewa (2)	13	7.28		1.07	0.36	0.45	62	1. Raise and strengthen bund. 2. Provide sluice. 3. Provide spill. 4. Desilt tank bed.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	High investment.
17	14	4	Ihala Rambewa wewa (1)	0	20.23		0.70	0.23	0.30	72		Not recommended.	No investment.

Palugas wewa DS division - 17

Cascade : Demunnewa (6)

Not endowed cascade V/R50= 1.21 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
17	6	1	Siyambalagas wewa (4)	0	22.26	1996,1997 NIRP	1.41	0.56	0.72	0		Not recommended.	No investment.
17	6	2	Bulane wewa (11)	20	13.35		1.28	0.29	0.37	38	1. Repair step sluice. 2. Minor repairs to bund.	Recommended. Type - B. - All tank repairs and improvements. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
17	6	3	Pahalagama wewa (2)	50	17.00		1.24	0.54	0.70	66	1. Fill the breach, Raise and strengthen bund. 2. Provide sluice. 3. Provide spill.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
17	6	4	Rambawala wewa (5)	71	28.73	1985 DAS	1.23	0.31	0.40	46	1. Minor repairs to bund. 2. Repair to down stream section of the sluice and replace the gate. 3. Provide proper channel	Recommended. Type - B. - All tank repairs and improvements.	Medium investment.

Palugas wewa DS division - 17

Cascade : Palugaswewa (8)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
17	8	1	Kapugama wewa (9)	1	2.00		3.05	1.26	1.00	82	A private tank.	Not recommended.	No investment.
17	8	2	Thalakola wewa (11)	6	8.10	1977	1.79	0.28	1.00	62	1. Strengthen tank bund. 2. Replace step sluice. 3. Provide channel system.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
17	8	3	Yakhandagas wewa (3)	0	28.30	1994	1.41	0.55	0.71	58	1. Strengthen and raise bund. 2. Sluice repairs. 3. Spill repairs.	Not recommended.	No investment.
17	8	4	Elapath wewa (2)	0	8.10	1972	1.14	1.36	1.00	70	1. Bund strengthening and raising. 2. Replace step sluices. 3. Repairs to spill and spill tail channel.	Not recommended.	No investment.
17	8	5	Palugas wewa (1)	0	28.30	1994	0.66	1.17	1.00	50	1. Strengthen tank bund. 2. Modify sluices. 3. Repair the spill.	Not recommended.	No investment.

17	8	6	Maha Borupanwila wewa (4)	1	0.00		0.00	0.00	0.00	0.00	86	A breached tank. A private tank.	Not recommended.	No investment.
17	8	7	Diyamalan wewa (5)	0	0.00		0.00	0.00	0.00	0.00	86	A breached tank. Farmers have abandoned cultivation. They do not require restoration.	Not recommended.	No investment.
17	8	8	Boruponwila wewa (6)	2	0.00		0.00	0.00	0.00	0.00	82	A Private, non-working tank.	Not recommended.	No investment.
17	8	9	Kudalugas wewa (7)	0	0.00	1983	0.00	0.00	0.00	0.00	58	1. Strengthen tank bund. 2. Repair sluices.	Not recommended.	No investment.
17	8	10	Dambullagala wewa (10)	0	0.00		0.00	0.00	0.00	0.00	82	A breached and abandoned tank. Farmers do not require restoration.	Not recommended.	No investment.

Palugas wewa DS division - 17

Cascade : Mahameegas wewa (11)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
17	11	1	Mahameegas wewa (2)	53	24.28		1.17	0.62	1.00	66	1. Raise and strengthen bund. 2. Repair sluice. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
17	11	2	Madugaha wewa (1)	15	6.47		1.15	0.50	1.00	66	1. Raise and strengthen bund. 2. Replace step sluice. 3. Provide proper channel system. 4. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.

Palagala DS division - 21

Cascade : Hammillewa (2)

Endowed cascade V/R50= 9.31 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
21	2	1	Maha Hettigama amuna wewa (12)	25	12.14		11.70	0.00	0.00	0	Farmers require to construct a permanent anicut to cultivate about 40 acrs.	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	Low investment.
21	2	2	Kuda Hettigama wewa (10)	25	8.09		7.16	0.00	1.00	34	This is small tank operated as anicut system. Bund needs to be strengthened to prevent overtapping. Canal system needs improvement.	Recommended. Type - G - All tank repairs and improvements. - Capacity augmentation. - Command area expansion. - Water diversion. - Improve water use efficiency.	Low investment.
21	2	3	Siyabala wewa (3)	25	10.12		5.24	0.45	1.00	71	1. Strengthen tank bund. 2. Construct a new spill. 3. Replace step sluice.	Recommended. Type - E	High investment.

Palagala DS division - 21

Cascade : Meegaswewa (3)

Endowed cascade V/R50= 5.82 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
21	3	1	Kolongas wewa (19)	70	16.20	1993	15.95	0.15	1.00	36	Minor repairs. Rehabilitated recently.	Not recommended.	No investment.
21	3	2	Kattakaduwa Ulpath wewa (7)	25	10.90	1988	3.29	0.50	0.67	35	Minor repairs including strengthening of bund, repairs to supply canal and structure.	Not recommended.	No investment.
21	3	3	Pahala Ketigam amuna wewa (6)	0	10.10		2.92	0.00	0.00	68	A non-working anicut scheme. A complete restoration is required.	Not recommended.	No investment.
21	3	4	Bakmeegahe Ulpotha wewa (1)	30	17.40	1956	2.36	0.11	0.00	74	A non-working tank. A full restoration including the system is required.	Recommended. Type - H - All tank repairs and improvements. - Capacity augmentation. - Management and institutional improvements. - Improve water use efficiency.	High investment.
21	3	5	Ulpath wewa (15)	20	3.20	1995	2.12	0.23	1.00	52	1. Replace step sluices. 2. Repair channels. 3. Strengthen tank bund.	Not recommended.	No investment.

21	3	6	Ihal Ketigame amuna wewa (5)	0	8.10		1.89	0.00	0.00	68	A non-working anicut scheme. A complete restoration is required.	Not recommended.	No investment.
21	3	7	Migas wewa (12)	160	28.30		1.37	0.23	0.71	76	1. Raising and strengthening tank bund. 2. Replace step sluices. 3. Repair canals. 4. Provide a spill.	Recommended. Type - G - All tank repairs and improvements. - Capacity augmentation. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
21	3	8	Kalunel Ulpootha wewa (10)	2	4.50	1981	1.37	0.21	1.00	48	1. Repair lease of the bund. 2. Replace step sluices. 3. Improve natural spill.	Not recommended.	No investment.
21	3	9	Manakete wewa (21)	50	12.10		1.09	0.30	1.00	72	1. Increase storage capacity. 2. Repair canals. 3. Repair canal system.	Recommended. Type - E - All tank repairs and improvements. - Command area expansion. - Water diversion. - Improve water use efficiency.	High investment.
21	3	10	Aluth wewa (24)	0	7.30		1.09	0.09	0.56	73	1. Replace step sluices. 2. Strengthen tank bund. 3. Repair spill.	Not recommended.	No investment.
21	3	11	Halamba wewa (31)	40	28.30	1993	0.90	0.50	0.71	32	Minor repairs only.	Not recommended.	No investment.

21	3	12	Talakola wewa (29)	40	28.30	1993	0.87	0.42	1.00	28	Minor repairs only.	Not recommended.	No investment.
21	3	13	Olomigame wewa (23)	0	6.10		0.87	0.05	0.67	78	1. Strengthen tank bund. 2. Replace step sluices. 3. Construct a spill. 4. Repair canals.	Not recommended.	No investment.
21	3	14	Ihala Dampellessa wewa (8)	6	4.90	1979	0.77	0.16	0.83	52	1. Replace step sluices. 2. Major repairs to canals. 3. Bund repairs/access road.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Medium investment.
21	3	15	Nipunagame Aluth wewa (17)	20	12.10		0.72	0.10	0.83	68	1. Replace step sluices. 2. Bund strengthening.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	High investment.
21	3	16	Kadurumune wewa (3)	6	3.20	1979	0.48	0.26	1.00	80	A small tank with a small command area.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	High investment.

21	3	17	Pahala Dampalassa wewa (9)	35	16.20		0.42	0.11	0.75	54	1. Improve tank capacity. 2. Repair sluices. 3. Repair canals.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Medium investment.
21	3	18	Nekati Ulpotha wewa (13)	40	13.40	1993	0.42	0.06	0.76	44	Minor repairs.	Not recommended.	No investment.
21	3	19	Ipulvehera wewa (16)	150	36.40		0.29	0.13	0.77	50	A full repair is required.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Medium investment.
21	3	20	Meda wewa (32)	0	18.20	1993	0.29	0.13	1.00	40	Minor repairs only.	Not recommended.	No investment.
21	3	21	Kadurugas wewa (28)	45	28.30	1993	0.28	0.06	0.78	64	Rehabilitated recently.	Not recommended.	No investment.
21	3	22	Dambegollewa wewa (20)	0	8.10		0.25	0.00	0.00	89	A non-working tank. A full restoration is required.	Not recommended.	No investment.
21	3	23	Ulpoth wewa (27)	40	28.30		0.23	0.05	1.00	30	1. Repair canal systems. 2. Minor repair to bund, sluices.	Recommended. Type - K	Low investment.

21	3	24	Newagaha wewa (33)	20	14.20	1979	0.11	0.10	1.00	8	Almost a full scale rehabilitation required.	Recommended. Type - K - All tank repairs and improvements. - Resource augmentation. - Capacity augmentation. - Improve water use efficiency.	Low investment.
21	3	25	Tharengollewa wewa (30)	20	14.20	1988	0.10	0.09	1.00	56	Rehabilitated recently.	Not recommended.	No investment.

Palagala DS division - 21

Cascade : Mee wewa (4)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	ROIWD ratio	C/AWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
21	4	1	Ihala wewa (11)	0	4.86		1.25	1.08	1.00	0		Not recommended.	No investment.
21	4	2	Gonadeniyagama wewa (12)	0	10.93	1996 NIRP	1.24	0.56	0.72	0		Not recommended.	No investment.
21	4	3	Kuda Hettiyawa wewa (13)	8	2.83		1.21	1.13	1.00	66	Better part of command area goes under water of Maha Hettiyawa wewa.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	High investment.
21	4	4	Medagama wewa (10)	18	10.12	1995 maintenance P.C.	1.13	0.59	0.76	50	1. Minor repairs to bund. 2. Repair center sluice to arrest leak. 3. Replace step sluice (LB). 4. Provide spill. 5. Desilt tank bed.	Recommended. Type - A. - All tank repairs and improvements. - Improve water use efficiency.	Medium investment.
21	4	5	Ihala Ulpotha wewa (5)	0	10.12		1.10	0.23	0.30	62		Not recommended.	No investment.
21	4	6	Ulpath wewa (6)	7	14.16		0.89	0.35	0.45	50	1. Raise and strengthen bund.	Recommended.	Medium

21	4	10	Kaluarachchigama (1)	0	27.92	1995 WFP	0.48	0.34	0.43	0		Not recommended.	No investment.
21	4	11	Wahera wewa (7)	8	15.38		0.39	0.22	0.30	62	1. Raise and strengthen bund. 2. Repair VT sluice to arrest leaks. 3. Replace LB step sluice. 4. Extend spill to suit for flood discharge. 5. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	High investment.
21	4	12	Hinguru wewa (3)	68	19.42	1996 WFP	0.30	0.35	0.45	0	.	Not recommended.	No investment.
21	4	13	Uthuruwaddunna wewa (4)	45	26.30		0.24	0.19	0.25	42	1. Raise and strengthen bund. 2. Replace step sluice. 3. Desilt tank bed.	Recommended. Type - D - All tank repairs and improvements. - Provide dug wells. - Management and institutional improvements. - Improve water use efficiency.	Medium investment.

Palagala DS division - 21

Cascade : Andiyagala (5)

Not endowed cascade V/R50= 0.00 %

Div. No.	Cas. No.	Prio. order	Tank	No. of families	Command area (ha)	Previous year of rehabilitation	RO/IWD ratio	C/IWD ratio	Maha CI	PSS score	Farmer's proposal in priority order	Recommendations	Investment level
21	5	1	Marasinghe Hammille. (1)	0	24.28	1996 NIRP	1.16	0.53	0.60	0		Not recommended.	No investment.
21	5	2	Andiyagala wewa (2)	0	24.28	1991, 1992 DAS	0.95	0.47	0.55	0		Not recommended.	No investment.
21	5	3	Palugas wewa (3)	10	0.00		0.00	0.00	0.00	56	NG cultivated during last five years.	Not recommended.	No investment