

## WATER & POWER DIVISION (WATER SECTOR)

(Million Rupees)

Sl. No	Name, Location & Status of the Scheme	Estimated Cost		Expenditure upto June 2011	Throw-forward as on 01-07-11	Allocation for 2011-12		
		Total	Foreign Loan			Foreign Loan	Rupee	Total
1	2	3	4	5	6	7	8	9
<b><u>On-going Schemes</u></b>								
1	Raising of Mangla Dam including resettlement	62553.000	0.000	82366.250	0.000	0.000	6000.000	6000.000
2	Mirani Dam	5861.000	0.000	5101.520	759.480	0.000	100.000	100.000
3	Sabakzai Dam Project	1960.820	0.000	1744.580	216.240	0.000	200.000	200.000
4	Satpara Multipurpose Dam	4480.020	554.680	2810.837	1669.183	500.000	500.000	1000.000
5	Gomal Zam Dam	12829.000	4964.000	7902.742	4926.258	500.000	500.000	1000.000
6	Greater Thal Canal (Phase - I)	30467.000	0.000	8801.940	21665.060	0.000	100.000	100.000
7	Kachhi Canal (Phase - I)	31204.000	0.000	24961.480	6242.520	0.000	1500.000	1500.000
8	Rainee Canal (Phase - I)	18861.580	0.000	9506.580	9355.000	0.000	1500.000	1500.000
9	Lower Indus Right Bank Irrigation & Drainage, Sindh	14707.000	0.000	12116.860	2590.140	0.000	1000.000	1000.000
10	Balochistan Effluent Disposal into RBOD. (RBOD-III)	4485.200	0.000	3814.612	670.588	0.000	1000.000	1000.000
11	Land and Water Monitoring / Evaluation of Indus Plains (SMO)	427.000	0.000	164.480	262.520	0.000	100.000	100.000
12	Revamping/Rehabilitation of Irrigation & Drainage System of Sindh	16796.000	0.000	9675.000	7121.000	0.000	900.000	900.000
13	Extension of Right Bank Outfall Drain from Sehwan to Sea, (RBOD-II), Dadu & Thatta District of Sindh	29217.000	0.000	15980.000	13237.000	0.000	2600.000	2600.000
14	Lining of Distributaries & Minors in Sindh	13828.320	0.000	1690.000	12138.320	0.000	1200.000	1200.000
15	Construction of Fall Structure on Nara Canal, Resection of Rato Canal RD 0-72, Strengthening of Jamro Canal, Sindh	1086.150	0.000	135.880	950.270	0.000	120.000	120.000
16	Earthwork and Stone Pitching along Chotiari Reservoir, Sindh	305.470	0.000	160.190	145.280	0.000	30.000	30.000
17	Rehabilitation of LBOD, KPOD and Allied Outfall Drain, Sindh	483.000	0.000	273.620	209.380	0.000	100.000	100.000
18	Makhi Farash Link canal Project (Chotiari Phase-II), Sindh	1729.912	0.000	409.630	1320.282	0.000	400.000	400.000
19	Irrigation System Rehabilitation, Punjab	19519.000	0.000	5819.000	13700.000	0.000	500.000	500.000
20	Lining of Irrigation Channels in Punjab	30996.000	0.000	2226.000	28770.000	0.000	500.000	500.000
21	Extending Bhakkar Flood Protection Bund from RD 42-72 Basti Mian Khan to Basti Bukhara in District Bhakkar	496.000	0.000	406.720	89.280	0.000	134.000	134.000
22	Extension of Pat Feeder Canal for utilization of Indus Water in Balochistan	3887.000	0.000	3349.100	537.900	0.000	300.000	300.000
23	Const. of Delay Action Dams Ground Water recharge of Pishin Quetta Mastung & Manqocher Valleys	1099.833	0.000	723.766	376.067	0.000	100.000	100.000
24	Restoration of Bolan Dam District Kech, Balochistan	593.430	0.000	14.570	578.860	0.000	50.000	50.000
25	Toiwar / Batozai Storage Dam, District Qilla Saifullah	2371.980	0.000	544.700	1827.280	0.000	600.000	600.000

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26	Lining of Irrigation Channels in Khyber Pakhtun Khwa	2898.000	0.000	2392.000	506.000	0.000	100.000	100.000
27	Rehabilitation of Irrigation System in Khyber Pakhtun Khwa	8484.910	0.000	1752.080	6732.830	0.000	200.000	200.000
28	Bazai Irrigation Scheme, Khyber Pakhtun Khwa	1796.620	0.000	362.240	1434.380	0.000	800.000	800.000
29	Rehabilitation of Sidhnai Mailsi Link Canal, Punjab	373.000	0.000	209.120	163.880	0.000	40.000	40.000
30	Sukkur Barrage Rehabilitation and Improvement Project	1873.000	0.000	175.000	1698.000	0.000	92.000	92.000
31	Construction of Pali / Kundal / Sanam Dam, Khyber Pakhtun Khwa	1737.000	0.000	352.420	1384.580	0.000	500.000	500.000
32	Construction of Small Storage Dams, Delay Action Dams, Retention Weirs & ISSO Barriers in Sindh.	12211.000	0.000	111.300	12099.700	0.000	920.000	920.000
33	Remodeling of Warsak Canal System	4534.090	0.000	230.000	4304.090	0.000	250.000	250.000
34	Construction of diversion Weir for Kabul River Canal, Peshawar & Nowshehra District	437.000	0.000	215.000	222.000	0.000	250.000	250.000
35	Mangla Water Shed Management Project, AJK	273.660	0.000	122.480	151.180	0.000	80.000	80.000
36	6 Nos. Flood disposal Structure along with conveyance System on Nari River, District Bolan	2000.170	0.000	411.560	1588.610	0.000	800.000	800.000
37	Normal Annual Development Programme (Emergent Flood Schemes)	0.000	0.000	735.800	0.000	0.000	894.000	894.000
38	Flood Protection Works Scheme, Qilla Saifullah, Balochistan	170.000	0.000	41.160	128.840	0.000	128.800	128.800
39	Drainage of Irrigation Water, Southern Punjab	6015.310	0.000	21.000	5994.310	0.000	64.000	64.000
40	Re-vamping of Uch Canal	99.440	0.000	76.160	23.280	0.000	23.000	23.000
41	Flood Management of Takhta Baig Khawar District Peshawar	602.700	0.000	445.000	157.700	0.000	157.700	157.700
42	Construction of IRSA Office Building	64.570	0.000	54.250	10.320	0.000	10.320	10.320
43	Winder Dam, Lasbela Balochistan (China)	1695.000	0.000	189.700	1505.300	100.000	900.000	1000.000
44	Ghabir Dam, Chakwal Punjab (China)	2111.330	0.000	140.000	1971.330	100.000	900.000	1000.000
45	Darwat Dam, Jamshoro Sindh (China)	3175.000	0.000	528.790	2646.210	100.000	900.000	1000.000
46	Construction of 100 Delay Action Dams, Balochistan	2467.720	0.000	1146.930	1320.790	0.000	600.000	600.000
47	Construction of 20 small Dams in Khyber Pakhtun khwa	3500.000	0.000	1447.110	2052.890	0.000	500.000	500.000
48	Re-construction of Shadi Kour Dam, District Gwadar	2637.630	0.000	910.800	1726.830	0.000	500.000	500.000
49	Correcting Approach of River Chenab to Control erosive action along its R/B opposite RD 0+00 M.Rarh Flood Bund to RD 131+500 Khangarh Flood Bund in District Muzaffargarh	243.390	0.000	50.000	193.390	0.000	50.000	50.000

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50	Naulong Storage Dam, Jhal Magsi Balochistan	11699.820	0.000	300.000	11399.820	100.000	900.000	1000.000
51	Kurram Tangi Dam, North Waziristan, Khyber Pakhtun Khwa	17205.270	5368.220	91.610	17113.660	0.000	100.000	100.000
52	Rehabilitation of SCARP Tube Wells & Drainage System LBOD Nawabshah	200.000	0.000	149.780	50.220	0.000	50.220	50.220
53	Research Studies on Drainage, Land Reclamation, Water Management & Use of Drainage Water (IWASRI, Mona & LIM)	348.340	0.000	29.460	318.880	0.000	50.000	50.000
54	Indus 21 Water Sector Capacity Building & Advisory Services (World Bank)	3078.000	3078.000	15.700	3062.300	300.000	0.000	300.000
55	Installation of Effluent Treatment Plant (RBOD-III), Pilot Project	2666.730	1979.670	8.000	2658.730	0.000	300.000	300.000
56	Flood Protection (along left / right bank Kech River, District Kech)	80.320	0.000	43.230	37.090	0.000	37.000	37.000
57	Construction of Flood Management Structure in District Tank	110.000	0.000	35.000	75.000	0.000	35.000	35.000
<b>Total (On-going)</b>		<b>405033.735</b>	<b>15944.570</b>	<b>213492.737</b>	<b>212090.048</b>	<b>1700.000</b>	<b>31166.040</b>	<b>32866.040</b>
<b><u>New Schemes</u></b>								
58	Provision of Groundwater for Development of Industrial Sector Balochistan	839.290	0.000	0.000	839.290	0.000	200.000	200.000
59	Shore Protection of Pasni Town, Balochistan	2000.000	0.000	0.000	2000.000	0.000	300.000	300.000
60	100 Dams in Balochistan (Package-II, 28 Small Dams)	4647.430	0.000	0.000	4647.430	0.000	500.000	500.000
61	Pelar Dam, Awarn Balochistan (China)	1692.000	0.000	0.000	1692.000	10.000	40.000	50.000
62	Nai Gaj Dam, Dadu Sindh (China)	16924.510	414.490	0.000	16924.510	100.000	900.000	1000.000
63	Bara Dam, Khyber Agency, FATA	14208.000	0.000	0.000	14208.000	10.000	90.000	100.000
64	Makhi Farash Link Canal Project (Chotiari Phase-II) including feasibility study (Thar Coal)	24600.000	0.000	0.000	24600.000	0.000	50.000	50.000
65	CRBC 1st Lift cum Gravity Project D.I.Khan	61066.780	21425.990	0.000	61066.780	0.000	100.000	100.000
66	Construction of Kot Fateh Khan Dam, Attock Punjab	595.590	0.000	0.000	595.590	0.000	100.000	100.000
67	Darban Dam D.I. Khan (China)	2750.490	0.000	0.000	2750.490	10.000	40.000	50.000
68	Hingol Dam, Lasbela Balochistan	26463.000	0.000	0.000	26463.000	50.000	650.000	700.000
69	Consultancy Services for Surveys, Investigations, Detailed Design & PC-I of 07 small/medium dams in Sindh	140.320	0.000	0.000	140.320	0.000	20.000	20.000
70	Rehabilitation / Reconstruction of Akra-Kaur Dam Balochistan	460.000	0.000	0.000	460.000	0.000	100.000	100.000
<b>Total (New)</b>		<b>156387.410</b>	<b>21840.480</b>	<b>0.000</b>	<b>156387.410</b>	<b>180.000</b>	<b>3090.000</b>	<b>3270.000</b>
<b>Total (Water)</b>		<b>561421.145</b>	<b>37785.050</b>	<b>213492.737</b>	<b>368477.458</b>	<b>1880.000</b>	<b>34256.040</b>	<b>36136.040</b>