

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION DISTRICT GWADAR

WATER SOURCES MANAGED BY PHED GWADAR

S.#	SOURCE	TOTAL CAPACITY	AVAILABLE CAPACITY	AREA	STATUS/ REMARKS
1	Akra Kour Dam Completed in 1995	17,000 Acre Feet	8,000 Acre feet	Gwadar & Jawani	Water available till June 2021

PRESENT DEMAND & SUPPLY OF WATER IN DISTRICT GWADAR

S. No	TEHSIL	POPULATION	PERMANENT SOURCE OF WATER	TOTAL MINIMUM DEMAND IN MGD	SUPPLY WATER FROM SOURCE MGD	SUPPLY OF WATER THROUGH PIPE LINE	TOTAL DAILY SUPPLY IN MGD	DAILY SHORT FALL IN MGD
1	Gwadar	148,013	Akra Kour Dam Sawad Dam FWO Plant.	4.15	1.900 0.500 0.060	2.460	2.460	1.69
2	Pasni	62,538	Shadi Kour Dam & 4-No Wells in Swali Gurm	1.84	0.550	0.550	0.550	1.29
3	Jiwani Pishukan	27,493	Akra Kour Dam	0.81	0.500	0.500	0.500	0.31
4	Suntsar	11,166	7-No Wells Dasht River	0.33	0.31	0.31	0.31	0.02
5	Ormara	26,206	6-No Wells Basol Kour	0.77	0.40	0.40	0.40	0.37
	Total	275416		7.90	4.22	4.22	4.22	3.68

STATUS OF WATER SUPPLY IN SUB-DIVISION GWADAR PRIOR TO STOPPAGE OF WATER FROM SAWAD DAM

S. N O	TEHSIL	POPULATION	PERMANENT SOURCE OF WATER	TOTAL MINIMUM DEMAND IN MGD	SUPPLY WATER FROM SOURCE MGD	SUPPLY OF WATER THROUGH PIPE LINE	TOTAL DAILY SUPPLY IN MGD	DAILY SHORT FALL IN MGD
1	Gwadar	148,013	Akra Dam Swad Dam FWO Plant.	4.15	1.900 0.500 0.060	2.460	2.460	1.69

STATUS OF WATER SUPPLY IN SUB-DIVISION GWADAR AFTER STOPPAGE OF WATER FROM SAWAD DAM

S. N O	TEHSIL	POPULATION	PERMANENT SOURCE OF WATER	TOTAL MINIMUM DEMAND IN MGD	SUPPLY WATER FROM SOURCE MGD	SUPPLY OF WATER THROUGH PIPE LINE	TOTAL DAILY SUPPLY IN MGD	DAILY SHORT FALL IN MGD
1	Gwadar	148,013	Akra Dam Swad Dam FWO Plant.	4.15	1.900 0 0.060	1.96	1.96	2.19

NEW SCHEMES FOR THE 2020-21 IN RESPECT OF PHED GWADAR

S.NO	PSDP	PROJECT NAME	APP: COST	ALLOC: 2020-21	RELEASE 2020-21	PHY %	FIN %	REMARKS
1	2083/Z2020. 1268	Supply of 1000 Rft Pipe line at different areas Jiwani	5.50 Million	5.50 Million	-	-	-	Work order issued to Contractor
2	1890/Z2020. 0639	Raising of Akara Kaur Dam Gwadar (Feasibility)	20.00	--	-	-	-	Authorization awaited
3	2143/Z2020. 1595	E&I of WSS for Shambay Ismail, Hada, Faquir Colony, Gatti Door, Mullaha Bund, Pallery Bazar, Mohd s/o Bajjar Qadir Bux Mir Karim dad Khuda Bux Mullah Bux Sub Division Gwadar	12.00	12.00	-	-	-	--do--
4	2144/Z2020. 1596	P/Laying of PVC Pipe line for WSS Jiwani and D/D of Tube Well Bore & Supply and Installation of Solar System for WSS Kalatoo / Ball.	10.00 Million	10.00 Million	-	-	-	--do--