

SUKLEJI DAM PROJECT

LOCATION

Across Sukleji River in Bolan and Jhal Magsi districts of Balochistan.

OBJECTIVES

- Irrigation Development
- Hydropower Generation

SALIENT FEATURES

- Height 110 Ft.
- Type Zoned Earth filled
- Command Area 12,000 acres
- Gross Storage 42000 AF
- Power Generation 0.16 MW
- Cost US\$ 63 Million

BADIN ZAI DAM PROJECT

LOCATION

Across Zhob River, 37 Km from Zhob Town in Balochistan.

OBJECTIVE

- Irrigation & Drinking Water Supply

SALIENT FEATURES

| | |
|------------------------|------------------|
| Dam Height | 140 Ft. |
| Dam Type | Earth Fill |
| Gross Storage Capacity | 800,000 AF |
| Live Storage Capacity | 300,000 AF |
| Command Area | 30,000 Acres |
| Project Cost | US\$ 116 Million |

SALARI DAM

LOCATION

The dam is located across river Nai Baran near village Fateh Khan, District Dadu (Upper Kohistan) and about 465 Kms from Karachi.

OBJECTIVES

- Drinking Water Supply
- Irrigation

SALIENT FEATURES

- | | |
|---------------------------|-----------------|
| • Type of Dam | Storage Dam |
| • Catchment Area | 57,600 Acres |
| • Cultivable Command Area | 9,040 Acres |
| • Project Cost | US\$ 19 Million |

NALI DAM

LOCATION

The dam is located across Nali Nai near village Wahi Pandhi, Taluka Johi, District Dadu (Central Kohistan).

OBJECTIVES

- Irrigation
- Drinking Water Supply
- Fisheries Development

SALIENT FEATURES

- | | |
|---------------------------|-----------------|
| • Type of Dam | Storage Dam |
| • Catchment Area | 72,660 Ares |
| • Cultivable Command Area | 11,400 Acres |
| • Project Cost | US\$ 23 Million |

KHENJI DAM

LOCATION

The dam is located across Khenji-Tarpan Nai near village Ghabi Derro, District Qambar-Shahdadkot (Upper Kohistan).

OBJECTIVES

- Irrigation
- Drinking Water Supply

SALIENT FEATURES

- Type of Dam Storage Dam
- Catchment Area 81815 Acres
- Cultivable Command Area 10,200 Acres
- Project Cost US\$ 23 Million

CHAUDWAN ZAM DAM

LOCATION

The dam is located on Chaudwan River downstream of the Junction of Toi River and Khamistan Nulahin D.I.Khan in NWFP.

OBJECTIVES

- Irrigation
- Flood Control

SALIENT FEATURES

- Type of Dam Earth Core Rockfill
- Height of Dam 200 ft
- Length of Dam 1936 ft
- Reservoir Capacity 51835 AF
- Cultivable Command Area 17,376 Acres
- Cost of the Project US\$ 49 Million

TANK ZAM DAM

LOCATION

The proposed dam site is located at Hinis Tangi, 30 miles from Tank on District DI. Khan.

OBJECTIVES

- Irrigation
- Power Generation
- Flood Control

SALIENT FEATURES

- | | |
|-----------------------------|------------------|
| • Type of Dam | Earthfill |
| • Height of Dam | 275 ft |
| • Gross Storage | 216000 AF |
| • Cultivable Command Area | 70,000 Acres |
| • Power Generation Capacity | 25.5 MW |
| • Total Cost | US\$ 129 Million |

SHEIKH HAIDER DAM

LOCATION

The dam is located across Sheikh Haider Zam about 10 KM from Draban Kalan Town and 70 KM South West of D.I.Khan in NWFP.

OBJECTIVES

- Irrigation
- Flood Control

SALIENT FEATURES

- | | |
|---------------------------|---------------------|
| • Type of Dam | Earth Core Rockfill |
| • Height of Dam | 190 ft |
| • Length of Dam | 1535 ft |
| • Reservoir Capacity | 907000 AF |
| • Cultivable Command Area | 9,389 Acres |
| • Cost of the Project | US\$ 45 Million |

CHASHMAI AKOR KHEL DAM

LOCATION

The dam is located on Lailan Algad about 14 KM North West of Banda Daud Shah in District Karak.

OBJECTIVES

- Irrigation
- Flood Control
- Water Supply

SALIENT FEATURES

- | | |
|---------------------------|----------------|
| • Height of Dam | 103 ft |
| • Length of Dam | 815 ft |
| • Mean Annual Runoff | 14194 AF |
| • Reservoir Capacity | 7000 MAF |
| • Cultivable Command Area | 3964 Acres |
| • Cost of the Project | US\$ 6 Million |

CHOWKAS DAM

LOCATION

The dam is located on Jinday River 17 KM towards West near village Showkas in Malakand Agency.

OBJECTIVES

- Irrigation
- Water Supply

SALIENT FEATURES

- | | |
|---------------------------|----------------|
| • Height of Dam | 115 ft |
| • Length of Dam | 1915 ft |
| • Reservoir Capacity | 3600 AF |
| • Cultivable Command Area | 3500 Acres |
| • Cost of the Project | US\$ 4 Million |

TOTAKAN DAM

LOCATION

The dam is located 3 KM South East of Totakan Village in Malakand Agency.

OBJECTIVES

- Irrigation
- Fisheries Development

SALIENT FEATURES

- Height of Dam 116 ft
- Length of Dam 1936 ft
- Reservoir Capacity 51800 AF
- Cultivable Command Area 7,376 Acres
- Cost of the Project US\$ 4 Million

KUHAI DAM

LOCATION

The dam is located on Kuhai Khawar about 1 KM South of Bunair Village in Bunair District.

OBJECTIVES

- Irrigation
- Fisheries Development

SALIENT FEATURES

- Height of Dam 86 ft
- Length of Dam 730 ft
- Reservoir Capacity 1300 AF
- Cultivable Command Area 1150 Acres
- Cost of the Project US\$ 3 Million

KOT FATEH DAM

LOCATION

The dam is located on Dotal Kas near village Sehal in District Attock.

OBJECTIVES

- Agriculture Development
- Flood Mitigation
- Fisheries Development

SALIENT FEATURES

- | | |
|---------------------------|------------------|
| • Type of Dam | Concrete Gravity |
| • Height of Dam | 130 ft |
| • Reservoir Capacity | 14127AF |
| • Cultivable Command Area | 5000 Acres |
| • Cost of the Project | US\$ 9 Million |

MUJAHID DAM

LOCATION

The dam is located on Trutti Kas, a tributary of Soan River, at a distance of 7 KM from village Mujahid in District Rawalpindi in Punjab.

OBJECTIVES

- Irrigation Agriculture Development
- Fisheries Development

SALIENT FEATURES

- | | |
|---------------------------|-----------------|
| • Type of Dam | Earthfill Zoned |
| • Height of Dam | 95 ft |
| • Reservoir Capacity | 7200 AF |
| • Cultivable Command Area | 1400 Acres |
| • Cost of the Project | US\$ 5 Million |

LAWA DAM

LOCATION

The dam is located on Trappi Nullah near village Lawa in District Chakwal in Punjab.

OBJECTIVES

- Agriculture Development
- Flood Mitigation

SALIENT FEATURES

- | | |
|---------------------------|-----------------|
| • Type of Dam | Earthfill Zoned |
| • Height of Dam | 96 ft |
| • Reservoir Capacity | 11300 AF |
| • Cultivable Command Area | 1800 Acres |
| • Cost of the Project | US\$ 6 Million |

MOHRA SHERA DAM

LOCATION

The dam site is located on Badala Kas at a distance of 20 KM South West of Mandar Town, Gujar Khan District Rawalpindi in Punjab.

OBJECTIVES

- Irrigation Agriculture Development
- Flood Mitigation

SALIENT FEATURES

- | | |
|---------------------------|------------------|
| • Type of Dam | Earth fill Zoned |
| • Height of Dam | 97 ft |
| • Reservoir Capacity | 11800 AF |
| • Cultivable Command Area | 4000 Acres |
| • Cost of the Project | US\$ 7 Million |

JAMALWAL DAM

LOCATION

District Chakwal in Punjab.

OBJECTIVES

- Irrigation Agriculture Development
- Flood Mitigation

SALIENT FEATURES

- Type of Dam Earthfill
- Height of Dam 78 ft
- Reservoir Capacity 8600 AF
- Cultivable Command Area 1000 Acres
- Cost of the Project US\$ 6 Million