



NO.IWT&R/18/ 1073-78 , 75/80
GOVERNMENT OF THE PUNJAB
IRRIGATION DEPARTMENT

Dated 12/10/2018

To

The Chief Engineers Irrigation:-

- i) Lahore Zone. ii) Faisalabad Zone. iii) Multan Zone.
iv) Sargodha Zone. v) Bahawalpur Zone. vi) D.G Khan Zone.

Subject: **PUNJAB CANAL OPERATION PROGRAMME FOR RABI 2018-19.**

In continuation of this office letter No. IWT&R/18/989/22/85 dated 2-10-2018 copies of the Canal Operation Programmes for the JC Zone and Indus Zone canals are appended herewith for information and further necessary action. These canal operation Programmes are based on the following latest Punjab share intimated by IRSA under the likely scenario:-

Punjab Share	JC Zone (MAF)	Indus Zone (MAF)	Total (MAF)
Anticipated share	7.359	4.49	12.308
Average System Uses	11.809	7.942	19.751
%age shortfall	-38%	-38%	-38%

2. As already intimated these Programmes are prepared with a view to run all the canals during the Rabi crops sowing, growing and maturity periods to the maximum extent and absorb the shortages in the intervening periods. The Perennial and Non Perennial canals in the Indus Zone are proposed to be closed for a period of 10-days from 16-25 October, 2018 to accommodate the shortfall. Similarly the Non Perennial canals in the JC Zone are proposed to be closed from 16th October, 2018 and Perennial channels are proposed to be closed from 21-31 October, 2018.

3. These canal operations Programmes may still be reviewed and changes if any suggested keeping in view the overall share of each canal system.

4. The canal operation Programmes may please be given wide publicity for information of the farming community.

Encl/As above.

Sub/Sec 12/10/18
DIRECTOR
Indus Waters Treaty & Regulation,
Irrigation Department, Punjab, Lahore.

CC:

1. Director General (Ext), Agriculture Department, Government of the Punjab, Agriculture House Davis Road, Lahore.
2. Director General, Water Management Agriculture Department, Agriculture House, Davis Road, Lahore.
- ✓ 3. Chief PMIU Irrigation Department, Lahore.
4. Secretary to Govt. of the Punjab, Agriculture Department, Lahore.

Encl/As above.

PROPOSED CANAL OPERATION PLAN
JHELUM CHENAB ZONE (MANGLA COMMAND)
RABI 2018-19

ALL FIGURES IN 000 CFS

PERIOD	LJC	UJC (INT)	LCC	UCC (INT)	LBDC	FLC TOTAL	CBDC	MR (INT)	UDC	LDC	UPC	ESC	FC	UBC+GC	SVC(U) TOTAL	JC ZONE TOTAL
	4.1	1.3	13.5	1.9	8.5	29.3	2.5	0	0	0	3.6	6.8	0	1.0	11.4	43.2
OCT																
1	4.5	1.5	10.0	4.0	7.5	27.5	2.4	0.0	1.2	2.5	4.0	4.5	2.5	0.8	15.5	45.4
2	2.5	0.8	5.0	2.5	3.0	13.8	1.7	0.0	0.6	1.5	2.0	2.0	2.0	0.4	8.5	24.0
3	2.0	0.8	3.5	0.0	3.0	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	9.7
MAF	0.182	0.063	0.374	0.129	0.274	1.022	0.081	0.000	0.036	0.079	0.119	0.129	0.089	0.033	0.485	1.588
NOV																
1	3.9	1.3	7.5	0.6	7.3	20.6	1.5	0.0	0.0	0.0	3.0	4.8	0.0	0.6	8.4	30.5
2	3.9	1.3	10.0	1.5	5.4	22.1	1.3	0.0	0.0	0.0	3.0	4.8	0.0	0.2	8.0	31.4
3	3.9	1.3	10.0	1.5	5.4	22.1	1.5	0.0	0.0	0.0	3.0	4.8	0.0	0.0	7.8	31.4
MAF	0.232	0.077	0.545	0.071	0.359	1.285	0.085	0.000	0.000	0.000	0.179	0.286	0.000	0.016	0.480	1.851
DEC																
1	4.0	1.3	10.0	1.0	5.9	22.2	2.3	0.0	0.0	0.0	2.5	4.0	0.0	0.0	6.5	31.0
2	3.5	1.0	7.5	1.0	4.1	17.1	2.2	0.0	0.0	0.0	2.2	4.0	0.0	0.2	6.4	25.7
3	1.4	0.7	6.0	0.4	2.8	11.3	1.5	0.0	0.0	0.0	1.5	1.0	0.0	0.2	2.7	15.5
MAF	0.179	0.061	0.478	0.048	0.259	1.026	0.122	0.000	0.000	0.000	0.126	0.180	0.000	0.008	0.315	1.463
JAN																
1	0.0	0.8	6.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	7.0
2	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3	0.0	0.0	1.7	1.0	2.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7
MAF	0.000	0.016	0.158	0.022	0.044	0.239	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.004	0.243
FEB																
1	2.0	1.2	2.3	1.0	2.0	8.5	0.1	0.0	0.0	0.0	1.0	1.2	0.0	0.0	2.2	10.8
2	2.5	1.2	5.0	1.5	2.8	13.0	0.3	0.0	0.0	0.0	2.0	3.5	0.0	0.0	5.5	18.8
3	2.5	1.2	8.0	1.5	2.8	14.0	0.5	0.0	0.0	0.0	2.6	3.5	0.0	0.0	6.1	20.6
MAF	0.129	0.067	0.240	0.073	0.140	0.649	0.016	0.000	0.000	0.000	0.101	0.149	0.000	0.000	0.250	0.914
MARCH																
1	2.5	1.2	6.0	1.5	5.5	16.7	1.7	0.0	0.0	0.0	2.8	4.5	0.0	0.0	7.3	25.7
2	3.6	1.2	7.9	1.0	5.4	19.1	2.1	0.0	0.0	0.0	2.8	3.5	0.0	0.3	6.6	27.8
3	0.0	0.6	3.2	0.0	5.5	9.3	0.6	0.0	0.0	0.0	1.9	3.0	0.0	0.0	4.9	14.8
MAF	0.121	0.061	0.346	0.050	0.336	0.913	0.088	0.000	0.000	0.000	0.153	0.224	0.000	0.006	0.383	1.384
MAF TOTAL	0.844	0.345	2.141	0.394	1.412	5.134	0.393	0.000	0.036	0.079	0.677	0.968	0.089	0.067	1.916	7.443

PROPOSED CANAL OPERATION PLAN
INDUS ZONE (TARBELA COMMAND)
RABI 2018-19

ALL FIGURES IN 000 CFS

PERIOD	CPBC PB	HAYELI (INT)	SIDHWI	RANGPUR	TOTAL	PALINADI	ABBASIA and ALIK	TOTAL	THAL	LPC	LWC	LBC	TOTAL	MZG	DG KHAM	TOTAL	TOTAL INDUS ZONE
OCT	1	0.8	0.7	3.0	2.0	5.7	9.5	10.1	6.5	0.8	4.0	4.0	8.8	4.0	4.5	8.5	40.4
	2	0.6	0.3	1.3	1.9	3.5	3.5	7.0	4.0	0.4	2.6	2.0	5.0	2.0	3.5	5.5	25.6
	3	0.6	0.3	1.3	0.0	1.6	0.0	3.0	4.0	0.7	0.0	1.0	1.7	0.0	0.0	0.0	11.0
NOV	1	0.9	0.5	1.7	0.0	2.2	0.0	2.5	3.5	1.0	0.0	1.0	2.0	4.0	0.0	4.0	15.1
	2	0.8	0.5	1.6	0.0	2.1	0.0	2.8	3.5	1.2	0.0	1.4	2.6	2.0	3.0	5.0	16.8
	3	0.8	0.5	1.8	0.0	2.3	0.0	3.2	3.8	1.2	0.0	1.5	2.7	0.0	3.8	3.8	16.6
DEC	1	0.4	0.4	1.8	0.0	2.2	0.0	2.5	3.7	0.8	0.0	1.2	2.0	0.0	0.0	0.0	10.2
	2	0.4	0.4	1.8	0.0	2.2	0.0	2.4	3.4	0.8	0.0	1.0	1.8	0.0	0.0	0.0	10.2
	3	0.4	0.4	1.8	0.0	2.2	0.0	2.4	3.4	0.8	0.0	1.0	1.8	0.0	0.0	0.0	10.2
JAN	1	0.4	0.5	1.8	0.0	2.2	0.0	2.5	3.7	0.8	0.0	1.2	2.0	0.0	0.0	0.0	10.2
	2	0.4	0.2	1.1	0.0	1.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
	3	0.4	0.1	0.1	0.0	0.2	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
FEB	1	0.8	0.1	1.0	0.0	1.1	0.0	2.0	3.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	9.3
	2	0.7	0.2	1.1	0.0	1.3	0.0	2.0	3.5	0.8	0.0	1.0	1.8	0.0	0.0	0.0	11.6
	3	0.5	0.2	0.8	0.0	1.0	0.0	2.0	3.3	0.8	0.0	1.0	1.8	0.0	0.0	0.0	11.6
MAR	1	0.8	0.3	1.1	0.0	1.4	0.0	2.8	4.2	0.8	3.5	1.2	5.5	4.0	3.5	7.5	22.2
	2	0.8	0.4	1.7	0.0	2.1	0.0	3.0	4.5	0.8	3.5	1.2	5.5	0.0	3.6	3.6	19.5
	3	0.7	0.4	1.7	0.0	2.1	0.0	2.0	0.0	0.7	0.0	1.0	1.7	0.0	0.0	0.0	6.6
MAF TOTAL		0.048	0.022	0.093	0.000	0.115	0.000	0.159	0.173	0.048	0.139	0.059	0.256	0.079	0.141	0.220	4.964
		0.224	0.129	0.530	0.077	0.737	0.258	1.043	1.332	0.261	0.270	0.439	0.970	0.317	0.541	0.829	