

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (12/27)

JATIMLEREK - BUNDER AREA (1,076 Ha)

CASE - 3

Unit : m3/sec									
Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan	1	0.42	0	0	0.42	0	0	0	0.42
	2	0.65	0	0	0.65	0.01	0	0.01	0.66
	3	0.59	0	0	0.59	0	0	0	0.59
Feb	1	0.38	0	0	0.38	0	0	0	0.38
	2	0.16	0.02	0.01	0.19	0	0	0	0.19
	3	0.44	0.04	0.02	0.50	0	0	0	0.50
Mar	1	0.24	0.48	0.19	0.91	0	0	0	0.91
	2	0.17	0.57	0.21	0.95	0	0	0	0.95
	3	0.04	0.59	0.22	0.85	0	0	0	0.85
Apr	1	0	0.78	0.11	0.89	0.01	0	0.01	0.90
	2	0	0.57	0.17	0.74	0.05	0	0.05	0.79
	3	0	0.62	0.19	0.81	0.05	0	0.05	0.86
May	1	0	0.60	0.19	0.79	0.04	0	0.04	0.83
	2	0	0.73	0.22	0.95	0.07	0	0.07	1.02
	3	0	0.72	0.22	0.94	0.05	0	0.05	0.99
Jun	1	0	0.75	0.23	0.98	0.05	0	0.05	1.03
	2	0	0.77	0.24	1.01	0.07	0	0.07	1.08
	3	0	0.67	0.21	0.87	0.06	0	0.06	0.93
Jul	1	0	0.47	0.14	0.61	0.05	0.02	0.07	0.68
	2	0	0.28	0.09	0.37	0.05	0.07	0.12	0.49
	3	0	0.09	0.02	0.11	0.06	0.17	0.23	0.34
Aug	1	0	0	0	0	0.07	0.30	0.37	0.37
	2	0	0	0	0	0.08	0.48	0.56	0.56
	3	0	0	0	0	0.08	0.62	0.70	0.70
Sep	1	0	0	0	0	0.10	0.73	0.83	0.83
	2	0	0	0	0	0.11	0.76	0.87	0.87
	3	0	0	0	0	0.13	0.69	0.82	0.82
Oct	1	0	0	0	0	0.12	0.41	0.53	0.53
	2	0.04	0	0	0.04	0.14	0.22	0.36	0.40
	3	0.05	0	0	0.05	0.15	0.05	0.20	0.25
Nov	1	0.73	0	0	0.73	0.13	0	0.13	0.86
	2	0.89	0	0	0.89	0.10	0	0.10	0.99
	3	1.00	0	0	1.00	0.07	0	0.07	1.07
Dec	1	0.97	0	0	0.97	0.01	0	0.01	0.98
	2	0.95	0	0	0.95	0	0	0	0.95
	3	1.15	0	0	1.15	0.02	0	0.02	1.17

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (13/27)

GOTTAN Etc. AREA (4,180 Ha)

CASE - 1

									Unit : m ³ /sec
Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan	1	2.16	0	-	2.16	0	0	0	2.16
	2	0.95	0	-	0.95	0	0	0	0.95
	3	1.10	0	-	1.10	0	0	0	1.10
Feb	1	0.87	0	-	0.87	0	0	0	0.87
	2	1.46	0	-	1.46	0	0	0	1.46
	3	1.86	0	-	1.86	0	0	0	1.86
Mar	1	1.14	0.05	-	1.19	0	0	0	1.19
	2	1.24	0.07	-	1.31	0	0	0	1.31
	3	0.78	0.98	-	1.76	0	0	0	1.76
Apr	1	1.06	1.30	-	2.36	0.21	0	0.21	2.57
	2	0.64	1.53	-	2.17	0.23	0	0.23	2.40
	3	0.23	1.92	-	2.15	0.34	0	0.34	2.49
May	1	0	1.18	-	1.18	0.25	0	0.25	1.43
	2	0	1.27	-	1.27	0.25	0.20	0.45	1.72
	3	0	1.42	-	1.42	0.29	0.48	0.77	2.19
Jun	1	0	1.50	-	1.50	0.29	0.63	0.92	2.42
	2	0	1.65	-	1.65	0.35	0.80	1.15	2.80
	3	0	1.66	-	1.66	0.34	0.76	1.10	2.76
Jul	1	0	1.69	-	1.69	0.32	0.54	0.86	2.55
	2	0	1.44	-	1.44	0.32	0.28	0.60	2.04
	3	0	1.01	-	1.01	0.32	0.07	0.39	1.40
Aug	1	0	0.68	-	0.68	0.42	0.10	0.52	1.20
	2	0	0.22	-	0.22	0.43	0.27	0.70	0.92
	3	0	0	-	0	0.46	0.54	1.00	1.00
Sep	1	0	0	-	0	0.57	1.02	1.59	1.59
	2	0	0	-	0	0.62	1.44	2.06	2.06
	3	0	0	-	0	0.72	1.90	2.62	2.62
Oct	1	0	0	-	0	0.72	2.05	2.77	2.77
	2	0	0	-	0	0.81	2.33	3.14	3.14
	3	0	0	-	0	0.80	2.09	2.89	2.89
Nov	1	0.08	0	-	0.08	0.55	0.95	1.50	1.58
	2	0.12	0	-	0.12	0.57	0.56	1.13	1.25
	3	1.73	0	-	1.73	0.49	0.14	0.63	2.36
Dec	1	2.01	0	-	2.01	0.17	0	0.17	2.18
	2	1.77	0	-	1.77	0	0	0	1.77
	3	2.50	0	-	2.50	0.08	0	0.08	2.58

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (14/27)

GOTTAN Etc. AREA (4,180 Ha)

CASE - 2

Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Unit : m3/sec	
								Sub- Total	Total
Jan	1	1.20	0	-	1.20	0	0	0	1.20
	2	1.21	0	-	1.21	0	0	0	1.21
	3	1.26	0	-	1.26	0	0	0	1.26
Feb	1	0.86	0.05	-	0.91	0	0	0	0.91
	2	1.14	0.07	-	1.21	0	0	0	1.21
	3	1.12	1.03	-	2.15	0	0	0	2.15
Mar	1	0.44	1.07	-	1.51	0	0	0	1.51
	2	0.34	1.22	-	1.56	0	0	0	1.56
	3	0.08	1.27	-	1.35	0	0	0	1.35
Apr	1	0	1.06	-	1.06	0.21	0	0.21	1.27
	2	0	1.16	-	1.16	0.23	0.01	0.24	1.40
	3	0	1.38	-	1.38	0.34	0.38	0.72	2.10
May	1	0	1.32	-	1.32	0.25	0.41	0.66	1.98
	2	0	1.38	-	1.38	0.25	0.48	0.73	2.11
	3	0	1.46	-	1.46	0.29	0.53	0.82	2.28
Jun	1	0	1.46	-	1.46	0.29	0.37	0.66	2.12
	2	0	1.34	-	1.34	0.35	0.25	0.60	1.94
	3	0	0.95	-	0.95	0.34	0.07	0.41	1.36
Jul	1	0	0.58	-	0.58	0.32	0.06	0.38	0.96
	2	0	0.19	-	0.19	0.32	0.19	0.51	1.70
	3	0	0	-	0	0.32	0.38	0.70	0.70
Aug	1	0	0	-	0	0.42	0.92	1.34	1.34
	2	0	0	-	0	0.43	1.34	1.77	1.77
	3	0	0	-	0	0.46	1.76	2.22	2.22
Sep	1	0	0	-	0	0.57	2.30	2.87	2.87
	2	0	0	-	0	0.62	2.38	3.00	3.00
	3	0	0	-	0	0.72	2.34	3.06	3.06
Oct	1	0.08	0	-	0.08	0.72	1.60	2.32	2.40
	2	0.12	0	-	0.12	0.81	1.11	1.92	2.04
	3	1.81	0	-	1.81	0.80	0.50	1.30	3.11
Nov	1	2.32	0	-	2.32	0.55	0.04	0.59	2.91
	2	2.87	0	-	2.87	0.57	0	0.57	3.44
	3	3.23	0	-	3.23	0.49	0	0.49	3.72
Dec	1	3.08	0	-	3.08	0.17	0	0.17	3.25
	2	0.81	0	-	0.81	0	0	0	0.81
	3	1.86	0	-	1.86	0.08	0	0.08	1.94

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FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (15/27)

GOTTAN Etc. AREA (4,180 Ha)

CASE - 3

Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Unit : m3/sec	
								Sub- Total	Total
Jan	1	1.10	0	-	1.10	0	0	0	1.10
	2	1.15	0	-	1.15	0	0	0	1.15
	3	1.26	0	-	1.26	0	0	0	1.26
Feb	1	0.92	0	-	0.92	0	0	0	0.92
	2	1.40	0.05	-	1.45	0	0	0	1.45
	3	1.51	0.08	-	1.59	0	0	0	1.59
Mar	1	0.67	0.98	-	1.65	0	0	0	1.65
	2	0.61	1.13	-	1.74	0	0	0	1.74
	3	0.28	1.16	-	1.44	0	0	0	1.44
Apr	1	0.19	1.75	-	1.94	0.21	0	0.21	2.15
	2	0	1.11	-	1.11	0.23	0	0.23	1.34
	3	0	1.32	-	1.32	0.34	0.18	0.52	1.84
May	1	0	1.28	-	1.28	0.25	0.32	0.57	1.85
	2	0	1.36	-	1.36	0.25	0.46	0.71	2.07
	3	0	1.48	-	1.48	0.29	0.59	0.88	2.36
Jun	1	0	1.50	-	1.50	0.29	0.59	0.88	2.38
	2	0	1.60	-	1.60	0.35	0.50	0.85	2.45
	3	0	1.36	-	1.36	0.34	0.26	0.60	1.96
Jul	1	0	0.99	-	0.99	0.32	0.07	0.39	1.38
	2	0	0.59	-	0.59	0.32	0.06	0.38	0.97
	3	0	0.19	-	0.19	0.32	0.20	0.52	0.71
Aug	1	0	0	-	0	0.42	0.54	0.96	0.96
	2	0	0	-	0	0.43	0.88	1.31	1.31
	3	0	0	-	0	0.46	1.39	1.85	1.85
Sep	1	0	0	-	0	0.57	1.95	2.52	2.52
	2	0	0	-	0	0.62	2.20	2.82	2.82
	3	0	0	-	0	0.72	2.42	3.14	3.14
Oct	1	0	0	-	0	0.72	2.15	2.87	2.87
	2	0.08	0	-	0.08	0.81	1.69	2.50	2.58
	3	0.11	0	-	0.11	0.80	1.01	1.81	1.92
Nov	1	1.75	0	-	1.75	0.55	0.25	0.80	2.55
	2	2.31	0	-	2.31	0.57	0.04	0.61	2.92
	3	2.76	0	-	2.76	0.49	0	0.49	3.25
Dec	1	2.69	0	-	2.69	0.17	0	0.17	2.86
	2	1.99	0	-	1.99	0	0	0	1.99
	3	1.76	0	-	1.76	0.08	0	0.08	1.84

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FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (16/27)

JATIKULON AREA (619 Ha)
CASE - 1

Unit : m3/sec									
Month	Ten Day	WSP	DSP	UDSP	Sub Total	Sugar cane	Polo wijo	Sub Total	Total
Jan.	1	0.19	0	0	0.19	0	0	0	0.19
	2	0.20	0	0	0.20	0	0	0	0.20
	3	0.24	0	0	0.24	0	0	0	0.24
Feb.	1	0.19	0	0	0.19	0	0	0	0.19
	2	0.30	0	0	0.30	0	0	0	0.30
	3	0.38	0	0	0.38	0	0	0	0.38
Mar.	1	0.23	0.02	0.01	0.25	0	0	0	0.25
	2	0.23	0.02	0.01	0.26	0	0	0	0.26
	3	0.13	0.31	0.10	0.54	0	0	0	0.54
Apr.	1	0.15	0.42	0.12	0.69	0.01	0	0.01	0.70
	2	0.05	0.49	0.15	0.69	0.02	0	0.02	0.71
	3	0	0.62	0.09	0.71	0.02	0	0.02	0.73
May	1	0	0.38	0.09	0.47	0.02	0	0.02	0.49
	2	0	0.41	0.10	0.51	0.02	0	0.02	0.53
	3	0	0.46	0.11	0.57	0.02	0	0.02	0.59
June	1	0	0.49	0.11	0.60	0.02	0	0.02	0.62
	2	0	0.53	0.12	0.66	0.02	0	0.02	0.68
	3	0	0.54	0.12	0.66	0.02	0	0.02	0.68
July	1	0	0.55	0.12	0.67	0.03	0	0.03	0.70
	2	0	0.46	0.10	0.56	0.02	0.04	0.06	0.62
	3	0	0.33	0.06	0.38	0.02	0.07	0.09	0.47
Aug.	1	0	0.22	0.02	0.24	0.03	0.18	0.21	0.45
	2	0	0.07	0	0.07	0.02	0.26	0.28	0.35
	3	0	0	0	0	0.03	0.35	0.38	0.38
Sept.	1	0	0	0	0	0.04	0.45	0.49	0.49
	2	0	0	0	0	0.04	0.47	0.51	0.51
	3	0	0	0	0	0.05	0.46	0.51	0.51
Oct.	1	0	0	0	0	0.05	0.31	0.36	0.36
	2	0	0	0	0	0.05	0.22	0.27	0.27
	3	0	0	0	0	0.05	0.10	0.15	0.15
Nov.	1	0.02	0	0	0.02	0.04	0.01	0.05	0.07
	2	0.03	0	0	0.03	0.04	0	0.04	0.07
	3	0.43	0	0	0.43	0.03	0	0.03	0.46
Dec.	1	0.50	0	0	0.50	0.01	0	0.01	0.51
	2	0.43	0	0	0.43	0	0	0	0.43
	3	0.62	0	0	0.62	0.01	0	0.01	0.63

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (18/27)

Jatikulon Area (619 Ha)
Case - 3

Unit : m³/sec

Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan.	1	0.24	0	0	0.24	0	0	0	0.24
	2	0.25	0	0	0.25	0	0	0	0.25
	3	0.26	0	0	0.26	0	0	0	0.26
Feb.	1	0.19	0	0	0.19	0	0	0	0.19
	2	0.28	0.02	0.01	0.30	0	0	0	0.30
	3	0.28	0.03	0.01	0.32	0	0	0	0.32
Mar.	1	0.11	0.31	0.10	0.52	0	0	0	0.52
	2	0.09	0.36	0.11	0.56	0	0	0	0.56
	3	0.02	0.37	0.11	0.51	0	0	0	0.51
Apr.	1	0	0.56	0.08	0.64	0.01	0	0.01	0.65
	2	0	0.36	0.09	0.45	0.02	0	0.02	0.47
	3	0	0.43	0.10	0.53	0.02	0	0.02	0.55
May	1	0	0.41	0.10	0.51	0.02	0	0.02	0.53
	2	0	0.44	0.10	0.54	0.02	0	0.02	0.56
	3	0	0.48	0.11	0.59	0.02	0	0.02	0.61
June	1	0	0.49	0.11	0.60	0.02	0	0.02	0.62
	2	0	0.52	0.12	0.63	0.02	0.01	0.03	0.66
	3	0	0.44	0.10	0.54	0.02	0.04	0.06	0.60
July	1	0	0.32	0.06	0.38	0.03	0.07	0.10	0.48
	2	0	0.19	0.02	0.21	0.02	0.13	0.15	0.36
	3	0	0.06	0	0.06	0.02	0.21	0.23	0.29
Aug.	1	0	0	0	0	0.03	0.35	0.38	0.38
	2	0	0	0	0	0.02	0.40	0.42	0.42
	3	0	0	0	0	0.03	0.44	0.47	0.47
Sept.	1	0	0	0	0	0.04	0.47	0.51	0.51
	2	0	0	0	0	0.04	0.34	0.38	0.38
	3	0	0	0	0	0.05	0.23	0.28	0.28
Oct.	1	0	0	0	0	0.05	0.10	0.15	0.15
	2	0.02	0	0	0.02	0.05	0.03	0.08	0.10
	3	0.03	0	0	0.03	0.05	0	0.05	0.08
Nov.	1	0.44	0	0	0.44	0.04	0	0.04	0.48
	2	0.57	0	0	0.57	0.04	0	0.04	0.61
	3	0.67	0	0	0.67	0.03	0	0.03	0.70
Dec.	1	0.66	0	0	0.66	0.01	0	0.01	0.67
	2	0.15	0	0	0.15	0	0	0	0.15
	3	0.36	0	0	0.36	0.01	0	0.01	0.37

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (17/27)

Jatikulon Area (619 Ha)
Case - 2

Month	Ten- Day	Unit : m3/sec							
		WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan.	1	0.25	0	0	0.25	0	0	0	0.25
	2	0.25	0	0	0.25	0	0	0	0.25
	3	0.26	0	0	0.26	0	0	0	0.26
Feb.	1	0.17	0.02	0.01	0.19	0	0	0	0.19
	2	0.21	0.02	0.01	0.24	0	0	0	0.24
	3	0.19	0.33	0.10	0.62	0	0	0	0.62
Mar.	1	0.06	0.34	0.10	0.50	0	0	0	0.50
	2	0.03	0.39	0.12	0.54	0	0	0	0.54
	3	0	0.41	0.04	0.45	0	0	0	0.45
Apr.	1	0	0.35	0.08	0.43	0.01	0	0.01	0.44
	2	0	0.38	0.09	0.47	0.02	0	0.02	0.49
	3	0	0.45	0.11	0.55	0.02	0	0.02	0.57
May	1	0	0.43	0.10	0.53	0.02	0	0.02	0.55
	2	0	0.45	0.10	0.55	0.02	0	0.02	0.57
	3	0	0.47	0.11	0.58	0.02	0	0.02	0.60
June	1	0	0.47	0.11	0.58	0.02	0	0.02	0.60
	2	0	0.25	0.09	0.34	0.02	0.03	0.05	0.39
	3	0	0.17	0.06	0.23	0.02	0.06	0.08	0.31
July	1	0	0.11	0.02	0.13	0.03	0.10	0.13	0.26
	2	0	0.03	0	0.03	0.02	0.16	0.18	0.21
	3	0	0	0	0	0.02	0.22	0.24	0.24
Aug.	1	0	0	0	0	0.03	0.33	0.36	0.36
	2	0	0	0	0	0.02	0.35	0.37	0.37
	3	0	0	0	0	0.03	0.35	0.38	0.38
Sep.	1	0	0	0	0	0.04	0.29	0.33	0.33
	2	0	0	0	0	0.04	0.18	0.22	0.22
	3	0	0	0	0	0.05	0.10	0.15	0.15
Oct.	1	0.02	0	0	0.02	0.05	0.02	0.07	0.09
	2	0.03	0	0	0.03	0.05	0	0.05	0.08
	3	0.45	0	0	0.45	0.05	0	0.05	0.50
Nov.	1	0.58	0	0	0.58	0.04	0	0.04	0.62
	2	0.69	0	0	0.69	0.04	0	0.04	0.73
	3	0.80	0	0	0.80	0.03	0	0.03	0.83
Dec.	1	0.39	0	0	0.39	0.01	0	0.01	0.40
	2	0.18	0	0	0.18	0	0	0	0.18
	3	0.39	0	0	0.39	0.01	0	0.01	0.40

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (19/27)

WONOKROMO AREA (1,150 Ha)

CASE - 1

Unit : m3/sec									
Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan	1	0.59	0	0	0.59	-	0	0	0.59
	2	0.37	0	0	0.37	-	0	0	0.37
	3	0.39	0	0	0.39	-	0	0	0.39
Feb	1	0.19	0	0	0.19	-	0	0	0.19
	2	0.47	0	0	0.47	-	0	0	0.47
	3	0.54	0	0	0.54	-	0	0	0.54
Mar	1	0.51	0.01	0.01	0.53	-	0	0	0.53
	2	0.54	0.02	0.01	0.57	-	0	0	0.57
	3	0.50	0.26	0.15	0.92	-	0	0	0.92
Apr	1	0.27	0.30	0.17	0.74	-	0	0	0.74
	2	0.22	0.39	0.22	0.83	-	0	0	0.83
	3	0.07	0.44	0.25	0.76	-	0	0	0.76
May	1	0	0.52	0.29	0.81	-	0	0	0.81
	2	0	0.35	0.20	0.54	-	0.01	0.01	0.55
	3	0	0.38	0.22	0.60	-	0.06	0.06	0.66
Jun	1	0	0.45	0.25	0.70	-	0.15	0.15	0.85
	2	0	0.46	0.26	0.73	-	0.18	0.18	0.91
	3	0	0.49	0.28	0.77	-	0.21	0.21	0.98
Jul	1	0	0.47	0.26	0.73	-	0.16	0.16	0.89
	2	0	0.39	0.22	0.61	-	0.11	0.11	0.72
	3	0	0.32	0.18	0.51	-	0.09	0.09	0.60
Aug	1	0	0.23	0.13	0.36	-	0.06	0.06	0.42
	2	0	0.14	0.08	0.22	-	0.08	0.08	0.30
	3	0	0.04	0.03	0.07	-	0.13	0.13	0.20
Sep	1	0	0	0	0	-	0.27	0.27	0.27
	2	0	0	0	0	-	0.42	0.42	0.42
	3	0	0	0	0	-	0.58	0.58	0.58
Oct	1	0	0	0	0	-	0.72	0.72	0.72
	2	0	0	0	0	-	0.90	0.90	0.90
	3	0	0	0	0	-	0.83	0.83	0.83
Nov	1	0.03	0	0	0.03	-	0.46	0.46	0.49
	2	0.05	0	0	0.05	-	0.35	0.35	0.40
	3	0.66	0	0	0.66	-	0.14	0.14	0.80
Dec	1	0.76	0	0	0.76	-	0	0	0.76
	2	0.77	0	0	0.77	-	0	0	0.77
	3	0.82	0	0	0.82	-	0	0	0.82

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (20/27)

WONOKROMO AREA (1,150 Ha)

CASE - 2

									Unit : m3/sec
Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan	1	0.19	0	0	0.19	-	0	0	0.19
	2	0.48	0	0	0.48	-	0	0	0.48
	3	0.45	0	0	0.45	-	0	0	0.45
Feb	1	0.19	0.01	0.01	0.21	-	0	0	0.21
	2	0.36	0.02	0.01	0.39	-	0	0	0.39
	3	0.31	0.26	0.15	0.72	-	0	0	0.72
Mar	1	0.20	0.28	0.16	0.64	-	0	0	0.64
	2	0.15	0.34	0.19	0.68	-	0	0	0.68
	3	0.06	0.42	0.24	0.71	-	0	0	0.71
Apr	1	0	0.42	0.24	0.66	-	0	0	0.66
	2	0	0.33	0.19	0.52	-	0	0	0.52
	3	0	0.35	0.20	0.55	-	0.03	0.03	0.58
May	1	0	0.38	0.21	0.59	-	0.08	0.08	0.67
	2	0	0.38	0.22	0.60	-	0.11	0.11	0.71
	3	0	0.41	0.23	0.64	-	0.13	0.13	0.77
Jun	1	0	0.45	0.25	0.70	-	0.14	0.14	0.84
	2	0	0.39	0.22	0.62	-	0.11	0.11	0.73
	3	0	0.32	0.18	0.50	-	0.08	0.08	0.58
Jul	1	0	0.21	0.12	0.34	-	0.05	0.05	0.39
	2	0	0.12	0.07	0.19	-	0.04	0.04	0.23
	3	0	0.04	0.02	0.07	-	0.11	0.11	0.18
Aug	1	0	0	0	0	-	0.20	0.20	0.20
	2	0	0	0	0	-	0.35	0.35	0.35
	3	0	0	0	0	-	0.50	0.50	0.50
Sep	1	0	0	0	0	-	0.70	0.70	0.70
	2	0	0	0	0	-	0.80	0.80	0.80
	3	0	0	0	0	-	0.82	0.82	0.82
Oct	1	0.03	0	0	0.03	-	0.69	0.69	0.72
	2	0.05	0	0	0.05	-	0.56	0.56	0.61
	3	0.69	0	0	0.69	-	0.32	0.32	1.01
Nov	1	0.88	0	0	0.88	-	0.09	0.09	0.97
	2	1.09	0	0	1.09	-	0.02	0.02	1.11
	3	1.19	0	0	1.19	-	0	0	1.19
Dec	1	1.12	0	0	1.12	-	0	0	1.12
	2	0.48	0	0	0.48	-	0	0	0.48
	3	0.50	0	0	0.50	-	0	0	0.50

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (21/27)

WONOKROMO AREA (1,150 Ha)
CASE - 3

Unit : m³/sec

Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan	1	0.15	0	0	0.15	-	0	0	0.15
	2	0.45	0	0	0.45	-	0	0	0.45
	3	0.45	0	0	0.45	-	0	0	0.45
Feb	1	0.21	0	0	0.21	-	0	0	0.21
	2	0.45	0.01	0.01	0.47	-	0	0	0.47
	3	0.42	0.02	0.01	0.46	-	0	0	0.46
Mar	1	0.30	0.25	0.14	0.70	-	0	0	0.70
	2	0.27	0.30	0.17	0.74	-	0	0	0.74
	3	0.19	0.37	0.21	0.77	-	0	0	0.77
Apr	1	0.05	0.38	0.21	0.64	-	0	0	0.64
	2	0	0.51	0.29	0.80	-	0	0	0.80
	3	0	0.33	0.19	0.52	-	0	0	0.52
May	1	0	0.36	0.21	0.57	-	0.05	0.05	0.62
	2	0	0.38	0.21	0.59	-	0.08	0.08	0.67
	3	0	0.41	0.23	0.64	-	0.13	0.13	0.77
Jun	1	0	0.46	0.26	0.71	-	0.18	0.18	0.89
	2	0	0.45	0.26	0.71	-	0.15	0.15	0.86
	3	0	0.42	0.24	0.66	-	0.13	0.13	0.79
Jul	1	0	0.31	0.17	0.48	-	0.08	0.08	0.56
	2	0	0.21	0.12	0.32	-	0.04	0.04	0.36
	3	0	0.13	0.07	0.21	-	0.07	0.07	0.28
Aug	1	0	0.04	0.02	0.07	-	0.11	0.11	0.18
	2	0	0	0	0	-	0.22	0.22	0.22
	3	0	0	0	0	-	0.36	0.36	0.36
Sep	1	0	0	0	0	-	0.58	0.58	0.58
	2	0	0	0	0	-	0.70	0.70	0.70
	3	0	0	0	0	-	0.80	0.80	0.80
Oct	1	0	0	0	0	-	0.85	0.85	0.85
	2	0.03	0	0	0.03	-	0.75	0.75	0.78
	3	0.04	0	0	0.04	-	0.49	0.49	0.53
Nov	1	0.67	0	0	0.67	-	0.21	0.21	0.88
	2	0.88	0	0	0.88	-	0.10	0.10	0.98
	3	1.02	0	0	1.02	-	0	0	1.02
Dec	1	0.99	0	0	0.99	-	0	0	0.99
	2	0.92	0	0	0.92	-	0	0	0.92
	3	0.46	0	0	0.46	-	0	0	0.46

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (22/27)

PORONG AREA (12,300 Ha)

Month	Ten- Day	CASE - 1						Unit : m3/sec	
		WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan.	1	5.03	0	0	5.03	0	0	0	5.03
	2	5.27	0	0	5.27	0	0	0	5.27
	3	2.27	0	0	2.27	0	0	0	2.27
Feb.	1	0.94	0	0	0.94	0	0	0	0.94
	2	2.89	0	0	2.89	0	0	0	2.89
	3	4.25	0	0	4.25	0	0	0	4.25
Mar.	1	2.94	0.10	0.04	3.08	0	0	0	3.08
	2	3.49	0.14	0.06	3.69	0	0	0	3.69
	3	2.29	1.83	0.82	4.94	0	0	0	4.94
Apr.	1	3.29	2.32	1.04	6.65	0.49	0	0.49	7.14
	2	2.36	2.75	1.24	6.35	0.53	0	0.53	6.88
	3	1.60	3.44	1.55	6.59	0.80	0	0.80	7.39
May	1	0.52	3.92	1.76	6.19	0.75	0	0.75	6.94
	2	0	4.57	2.05	6.62	0.74	0.19	0.93	7.55
	3	0	3.62	1.62	5.24	0.82	0.61	1.42	6.66
Jun.	1	0	3.95	1.77	5.72	0.85	1.12	1.97	7.69
	2	0	4.43	1.99	6.41	0.98	1.69	2.67	9.08
	3	0	4.52	2.03	6.55	0.94	1.87	2.81	9.36
Jul.	1	0	4.27	1.92	6.19	0.78	1.50	2.28	8.47
	2	0	3.88	1.74	5.61	0.77	1.26	2.03	7.64
	3	0	3.15	1.41	4.56	0.77	0.94	1.72	6.28
Aug.	1	0	2.59	1.16	3.75	0.93	0.90	1.82	5.57
	2	0	1.78	0.80	2.57	0.92	0.86	1.78	4.35
	3	0	1.05	0.47	1.52	1.01	1.11	2.12	3.64
Sept.	1	0	0.38	0.17	0.55	1.31	2.02	3.34	3.89
	2	0	0	0	0	1.42	2.88	4.31	4.31
	3	0	0	0	0	1.66	4.18	5.84	5.84
Oct.	1	0	0	0	0	1.88	5.43	7.31	7.31
	2	0	0	0	0	2.11	6.66	8.77	8.77
	3	0	0	0	0	2.08	6.65	8.73	8.73
Nov.	1	0.22	0	0	0.22	1.66	4.27	5.94	6.16
	2	0.30	0	0	0.30	1.71	3.31	5.02	5.32
	3	4.6	0	0	4.60	1.53	1.94	3.48	8.08
Dec.	1	5.18	0	0	5.18	0.58	0	0.58	5.76
	2	4.41	0	0	4.41	0	0	0	4.41
	3	6.44	0	0	6.44	0.35	0	0.35	6.79

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (23/27)

PORONG AREA (12,300 Ha)

CASE - 2									
Unit : m3/sec									
Month	Ten-Day	WSP	DSP	UDSP	Sub-Total	Sugar-cane	Polo-wijo	Sub-Total	Total
Jan.	1	2.56	0	0	2.56	0	0	0	2.56
	2	2.64	0	0	2.64	0	0	0	2.64
	3	2.87	0	0	2.87	0	0	0	2.87
Feb.	1	1.14	0.10	0.04	1.28	0	0	0	1.28
	2	2.37	0.14	0.06	2.57	0	0	0	2.57
	3	2.81	1.89	0.85	5.55	0	0	0	5.55
Mar.	1	1.33	1.94	0.87	4.14	0	0	0	4.14
	2	1.31	2.27	1.02	4.61	0	0	0	4.61
	3	0.56	2.34	1.05	3.94	0	0	0	3.94
Apr.	1	0.40	3.45	1.55	5.39	0.49	0	0.49	5.88
	2	0	3.99	1.79	5.78	0.53	0	0.53	6.31
	3	0	3.17	1.42	4.59	0.80	0.19	0.99	5.58
May	1	0	3.32	1.49	4.81	0.75	0.56	1.31	6.12
	2	0	3.54	1.59	5.13	0.74	0.91	1.65	6.78
	3	0	3.86	1.73	5.59	0.82	1.28	2.10	7.69
Jun.	1	0	4.03	1.81	5.84	0.85	1.29	2.14	7.98
	2	0	3.95	1.77	5.72	0.98	1.29	2.27	7.99
	3	0	3.24	1.45	4.69	0.94	0.99	1.93	6.62
Jul.	1	0	2.35	1.05	3.40	0.78	0.71	1.49	4.89
	2	0	1.66	0.74	2.40	0.77	0.71	1.48	3.88
	3	0	0.97	0.44	1.41	0.77	0.86	1.63	3.04
Aug.	1	0	0.34	0.15	0.49	0.93	1.72	2.65	3.14
	2	0	0	0	0	0.92	2.54	3.46	3.46
	3	0	0	0	0	1.01	3.70	4.71	4.71
Sept.	1	0	0	0	0	1.31	5.55	6.86	6.86
	2	0	0	0	0	1.42	6.05	6.47	7.47
	3	0	0	0	0	1.66	6.63	8.29	8.29
Oct.	1	0.22	0	0	0.22	1.88	6.01	7.89	8.11
	2	0.30	0	0	0.30	2.11	5.08	7.19	7.49
	3	4.76	0	0	4.76	2.08	3.49	5.57	10.33
Nov.	1	6.12	0	0	6.12	1.66	1.57	3.23	9.35
	2	7.56	0	0	7.56	1.77	0.66	2.37	9.93
	3	8.69	0	0	8.69	1.53	0.05	1.58	10.27
Dec.	1	7.73	0	0	7.73	0.58	0	0.58	8.31
	2	5.16	0	0	5.16	0	0	0	5.16
	3	5.06	0	0	5.06	0.35	0	0.35	5.41

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (24/27)

PORONG AREA (12,300 Ha)

CASE - 3					Unit : m3/sec				
Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan.	1	2.26	0	0	2.26	0	0	0	2.26
	2	2.41	0	0	2.41	0	0	0	2.41
	3	2.80	0	0	2.80	0	0	0	2.80
Feb.	1	1.23	0	0	1.23	0	0	0	1.23
	2	2.86	0.10	0.04	3.00	0	0	0	3.00
	3	3.56	0.15	0.07	3.78	0	0	0	3.78
Mar.	1	1.89	1.82	0.82	4.53	0	0	0	4.53
	2	2.01	2.06	0.93	5.00	0	0	0	5.00
	3	1.06	2.14	0.96	4.16	0	0	0	4.16
Apr.	1	0.55	3.11	1.39	5.05	0.49	0	0.49	5.54
	2	0.18	3.54	1.59	5.31	0.53	0	0.53	5.84
	3	0	4.41	1.98	6.38	0.80	0.03	0.83	7.21
May	1	0	3.20	1.44	4.64	0.75	0.28	1.03	5.67
	2	0	3.45	1.55	5.00	0.74	0.67	1.41	6.41
	3	0	3.83	1.72	5.55	0.82	1.16	1.98	7.53
Jun.	1	0	4.07	1.83	5.89	0.85	1.49	2.34	8.23
	2	0	4.42	1.98	6.40	0.98	1.60	2.58	8.98
	3	0	4.01	1.80	5.81	0.94	1.33	2.27	8.08
Jul.	1	0	3.08	1.38	4.47	0.78	0.90	1.68	6.15
	2	0	2.39	1.07	3.46	0.77	0.74	1.51	4.97
	3	0	1.67	0.75	2.42	0.77	0.72	1.49	3.91
Aug.	1	0	1.05	0.47	1.52	0.93	1.11	2.04	3.56
	2	0	0.33	0.15	0.48	0.92	1.63	2.55	3.03
	3	0	0	0	0	1.01	2.67	3.68	3.68
Sept.	1	0	0	0	0	1.31	4.32	5.63	5.63
	2	0	0	0	0	1.42	5.24	6.66	6.66
	3	0	0	0	0	1.66	6.20	7.86	7.86
Oct.	1	0	0	0	0	1.88	6.83	8.71	8.71
	2	0.22	0	0	0.22	2.11	6.29	8.40	8.62
	3	0.27	0	0	0.27	2.08	4.71	6.79	7.06
Nov.	1	4.67	0	0	4.67	1.66	2.49	4.15	8.82
	2	6.09	0	0	6.09	1.71	1.50	3.21	9.30
	3	7.26	0	0	7.26	1.53	0.46	1.99	9.25
Dec.	1	6.95	0	0	6.95	0.58	0	0.58	7.53
	2	4.82	0	0	4.82	0	0	0	4.82
	3	7.95	0	0	7.95	0.35	0	0.35	8.30

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (25/27)

MANGETAN AREA (16,120 Ha)

CASE - 1

Unit : m3/sec									
Month	Ten-Day	WSP	DSP	UDSP	Sub-Total	Sugar-cane	Polo-wijo	Sub-Total	Total
Jan	1	5.50	0	0	5.50	0	0	0	5.50
	2	8.36	0	0	8.36	0	0	0	8.36
	3	4.03	0	0	4.03	0	0	0	4.03
Feb	1	1.81	0	0	1.81	0	0	0	1.81
	2	4.96	0	0	4.96	0	0	0	4.96
	3	5.83	0	0	5.38	0	0	0	5.83
Mar	1	5.60	0.09	0.10	5.79	0	0	0	5.79
	2	6.18	0.13	0.14	6.45	0.29	0	0.29	6.74
	3	6.13	1.80	2.00	9.93	0.77	0	0.77	10.70
Apr	1	3.68	2.05	2.28	8.01	0.24	0	0.24	8.25
	2	3.51	2.66	2.96	9.14	0.98	0	0.98	10.12
	3	2.02	3.11	3.46	8.58	0.89	0	0.89	9.47
May	1	0.67	3.57	3.97	8.21	0.89	0	0.89	9.10
	2	0	4.05	4.50	8.55	0.78	0.08	0.86	9.41
	3	0	3.07	3.41	6.48	0.81	0.48	1.29	7.77
Jun	1	0	3.59	3.99	7.57	1.03	1.37	2.39	9.96
	2	0	3.73	4.14	7.87	0.96	1.74	2.70	10.57
	3	0	3.99	4.44	8.43	1.05	2.18	3.24	11.67
Jul	1	0	3.82	4.25	8.07	0.89	1.79	2.69	10.76
	2	0	3.30	3.67	6.98	0.75	1.34	2.09	9.07
	3	0	2.91	3.23	6.13	0.98	1.21	2.18	8.31
Aug	1	0	2.25	2.50	4.75	0.99	0.97	1.95	6.70
	2	0	1.61	1.79	3.41	1.12	1.05	2.17	5.58
	3	0	0.94	1.05	1.99	1.20	1.29	2.49	4.48
Sep	1	0	0.34	0.38	0.72	1.56	2.43	4.00	4.72
	2	0	0	0	0	1.80	3.81	5.61	5.61
	3	0	0	0	0	2.04	5.34	7.38	7.38
Oct	1	0	0	0	0	2.32	6.96	9.28	9.28
	2	0	0	0	0	2.74	9.01	11.75	11.75
	3	0	0	0	0	2.58	8.60	11.18	11.18
Nov	1	0.29	0	0	0.29	1.98	5.27	7.25	7.54
	2	0.40	0	0	0.40	2.17	4.38	6.55	6.95
	3	6.03	0	0	6.03	1.76	2.20	3.96	9.99
Dec	1	6.90	0	0	6.90	0.80	0.07	0.87	7.77
	2	7.02	0	0	7.02	0.02	0	0.02	7.04
	3	7.70	0	0	7.70	0	0	0	7.70

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (26/27)

MANGETAN AREA (16,120 Ha)
CASE - 2

Unit : m3/sec

Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Sub- Total	Total
Jan	1	1.86	0	0	1.86	0	0	0	1.86
	2	5.01	0	0	5.01	0	0	0	5.01
	3	4.83	0	0	4.83	0	0	0	4.83
Feb	1	2.07	0.09	0.10	2.26	0	0	0	2.26
	2	4.18	0.13	0.14	4.45	0	0	0	4.45
	3	3.87	1.75	1.95	7.57	0	0	0	7.57
Mar	1	2.76	1.92	2.13	6.82	0	0	0	6.82
	2	2.45	2.32	2.58	7.35	0.29	0	0.29	7.64
	3	1.78	2.92	3.24	7.93	0.77	0	0.77	8.70
Apr	1	0.43	2.91	3.24	6.58	0.24	0	0.24	6.82
	2	0	3.96	4.40	8.36	0.98	0	0.98	9.34
	3	0	2.80	3.12	5.92	0.89	0.12	1.01	6.93
May	1	0	3.01	3.34	6.35	0.89	0.64	1.53	7.88
	2	0	3.09	3.43	6.53	0.78	0.95	1.73	8.26
	3	0	3.29	3.66	6.95	0.81	1.32	2.13	9.08
Jun	1	0	3.66	4.07	7.73	1.03	1.59	2.62	10.35
	2	0	3.32	3.69	7.00	0.96	1.33	2.29	9.29
	3	0	2.85	3.17	6.03	1.05	1.14	2.19	8.22
Jul	1	0	2.10	2.33	4.43	0.89	0.81	1.70	6.13
	2	0	1.41	1.56	2.97	0.75	0.57	1.32	4.29
	3	0	0.90	1.00	1.90	0.98	1.13	2.11	4.01
Aug	1	0	0.29	0.33	0.62	0.99	1.79	2.78	3.40
	2	0	0	0	0	1.12	3.20	4.32	4.32
	3	0	0	0	0	1.20	4.45	5.74	5.74
Sep	1	0	0	0	0	1.56	6.92	8.48	8.48
	2	0	0	0	0	1.80	7.99	9.79	9.79
	3	0	0	0	0	2.04	8.56	10.60	10.60
Oct	1	0.29	0	0	0.29	2.32	7.75	10.07	10.36
	2	0.40	0	0	0.40	2.74	6.88	9.62	10.02
	3	6.28	0	0	6.28	2.58	4.50	7.08	13.36
Nov	1	8.00	0	0	8.00	1.98	1.90	3.88	11.88
	2	9.99	0	0	9.99	2.17	0.87	3.04	13.03
	3	11.15	0	0	11.15	1.76	0.02	1.78	12.93
Dec	1	10.37	0	0	10.37	0.80	0	0.80	11.17
	2	9.43	0	0	9.43	0.02	0	0.02	9.45
	3	5.30	0	0	5.30	0	0	0	5.30

Table

FUTURE WATER DEMAND TO SEEK OPTIMUM
CROPPING DATE (27/27)

MANGETAN AREA (161,20 Ha)

CASE - 3

Month	Ten- Day	WSP	DSP	UDSP	Sub- Total	Sugar- cane	Polo- wijo	Unit : m3/sec	
								Sub- Total	Total
Jan	1	1.46	0	0	1.46	0	0	0	1.46
	2	4.71	0	0	4.71	0	0	0	4.71
	3	4.73	0	0	4.73	0	0	0	4.73
Feb	1	2.20	0	0	2.20	0	0	0	2.20
	2	4.92	0.09	0.10	5.11	0	0	0	5.11
	3	4.90	0.14	0.15	5.19	0	0	0	5.19
Mar	1	3.78	1.73	1.92	7.42	0	0	0	7.42
	2	3.65	2.04	2.27	7.96	0.29	0	0.29	8.25
	3	3.13	2.52	2.80	8.44	0.77	0	0.77	9.21
Apr	1	1.40	2.66	2.95	7.01	0.24	0	0.24	7.25
	2	0.64	3.49	3.88	8.01	0.98	0	0.98	8.99
	3	0	3.96	4.40	8.36	0.89	0	0.89	9.25
May	1	0	2.90	3.22	6.12	0.89	0.29	1.18	7.30
	2	0	3.01	3.34	6.35	0.78	0.64	1.42	7.77
	3	0	3.26	3.63	6.89	0.81	1.16	1.97	8.86
Jun	1	0	3.70	4.11	7.80	1.03	1.83	2.86	10.66
	2	0	3.72	4.13	7.85	0.96	1.66	2.62	10.47
	3	0	3.54	3.93	7.46	1.05	1.54	2.59	10.05
Jul	1	0	2.76	3.06	5.82	0.89	1.07	1.96	7.78
	2	0	2.03	2.25	4.28	0.75	0.64	1.39	5.67
	3	0	1.54	1.71	3.25	0.98	0.40	1.38	4.63
Aug	1	0	0.91	1.01	1.92	0.99	1.08	2.07	3.99
	2	0	0.30	0.34	0.64	1.12	2.03	3.15	3.79
	3	0	0	0	0	1.20	3.24	4.44	4.44
Sep	1	0	0	0	0	1.56	5.34	6.90	6.90
	2	0	0	0	0	1.80	6.92	8.72	8.72
	3	0	0	0	0	2.04	7.99	10.03	10.03
Oct	1	0	0	0	0	2.32	8.83	11.15	11.15
	2	0.29	0	0	0.29	2.74	8.51	11.25	11.54
	3	0.36	0	0	0.36	2.58	6.08	8.66	9.02
Nov	1	6.14	0	0	6.14	1.98	3.05	5.03	11.17
	2	8.05	0	0	8.05	2.17	1.98	4.15	12.20
	3	9.35	0	0	9.35	1.76	0.46	2.22	11.57
Dec	1	9.30	0	0	9.30	0.80	0	0.80	10.10
	2	8.51	0	0	8.51	0.02	0	0.02	8.53
	3	9.24	0	0	9.24	0	0	0	9.24

CROP WATER REQUIREMENT

SECTION NAME : MOLEX PA-POL-FU.
PATTERN NAME : WSP-1 '3600HA

YEAR :		2000										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.20	56.5	30	86.5	19.5	0	0	19.5	19.5	1.16
	2ND	1	1.29	56.96	30	86.96	43.96	0	0	43.96	43.96	2.62
	3RD	1	1.28	61.92	33	94.92	34.92	0	0	34.92	34.92	1.89
FEB	1ST	.92	1.24	54.52	30	84.52	24.52	0	0	24.52	24.52	1.34
	2ND	.75	1.22	53.6	30	83.6	21.6	0	0	16.2	16.2	.96
	3RD	.58	1.19	46.94	27	73.94	18.94	0	0	22.72	22.72	1.5
MAR	1ST	.42	1.14	49.22	30	79.22	30.22	0	0	12.59	12.59	.75
	2ND	.25	1.1	47.3	30	77.3	19.3	0	0	4.83	4.83	-.29
	3RD	.08	1.05	49.67	33	82.67	14.67	0	0	1.22	1.22	.07
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		6	10.8	476.68	273	749.68	247.68	0	0	178.46	178.46	10.58

CROP WATER REQUIREMENT

SECTION NAME : MOLEX PA-POL-FU.
PATTERN NAME : WSP-2 '3600HA

YEAR :		2000										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.09
	2ND	.08	1	48	30	78	62	25	2.1	5.17	32.87	1.96
	3RD	.25	1.02	54	33	87	55	27.5	2.7	13.75	45.25	2.39
NOV	1ST	.42	1.05	50.44	30	80.44	38.44	25	3	16.02	44.02	2.62
	2ND	.58	1.08	51.88	30	81.88	42.88	25	3.1	25.02	53.12	3.16
	3RD	.75	1.11	53.36	30	83.36	29.36	25	1.5	19.02	45.52	2.71
DEC	1ST	.92	1.14	49.14	30	79.14	18.14	25	-3	16.63	42.53	2.53
	2ND	1	1.2	51.6	30	81.6	15.6	0	-3	15.6	15.6	.95
	3RD	1	1.25	59.15	33	92.15	26.15	0	0	26.15	26.15	1.42
TOTAL		5	8.86	417.58	246	663.58	283.58	152.5	18.1	137.35	307.95	17.95

CROP WATER REQUIREMENT

SECTION NAME : MOLEX PA-POL-FU.
PATTERN NAME : DSP '3600HA

YEAR :		2000										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	1.5	0	1.5	.08
FEB	1ST	0	0	0	0	0	0	0	2.1	0	2.1	.13
	2ND	.08	1	44	30	74	12	25	2.7	1	28.7	1.71
	3RD	.25	1.02	40.5	27	67.5	32.5	22.5	3	8.13	33.83	2.22
MAR	1ST	.42	1.05	45.19	30	75.19	26.19	25	3	10.91	38.91	2.32
	2ND	.58	1.08	46.48	30	76.48	18.48	25	3.1	10.78	38.88	2.31
	3RD	.75	1.11	52.58	33	85.58	17.58	27.5	1.5	13.19	42.19	2.28
APR	1ST	.92	1.14	46.85	30	76.85	30.85	25	-3	26.28	54.18	3.23
	2ND	1	1.2	49.2	30	79.2	47.2	0	-3	47.2	47.5	2.83
	3RD	1	1.25	51.27	30	81.27	46.27	0	0	46.27	46.27	2.75
MAY	1ST	1	1.28	52.65	30	82.65	49.65	0	0	49.65	49.65	2.96
	2ND	1	1.29	53.08	30	83.08	54.08	0	0	54.08	54.08	3.22
	3RD	1	1.28	57.75	33	90.75	63.75	0	0	63.75	63.75	3.45
JUN	1ST	.92	1.24	48.32	30	78.32	62.32	0	0	57.13	57.13	3.4
	2ND	.75	1.22	47.3	30	77.3	48.51	0	0	51.38	51.38	3.06
	3RD	.58	1.19	46.23	30	76.23	87.23	0	0	39.22	39.22	2.33
JUL	1ST	.42	1.14	45.78	30	75.78	63.78	0	0	26.58	26.58	1.58
	2ND	.25	1.1	44	30	74	62	0	0	15.5	15.5	.92
	3RD	.08	1.05	46.2	33	79.2	70.2	0	0	5.85	5.85	.32
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.66	817.6	516	1333.6	792.6	150	18.1	528.89	694.99	41.1

CROP WATER REQUIREMENT

SECTION NAME : MOLEK-S-FU.2
 PATTERN NAME : S-1 '250HA

YEAR : 2000												
MONTH	TO-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.05	86	0	86	0	0	0	0	0	0
JAN	2ND	1	1.05	86.12	0	86.12	3.12	0	0	3.12	3.12	.01
JAN	3RD	1	1.05	86.24	0	86.24	6.24	0	0	6.24	6.24	.01
FEB	1ST	1	1.04	85.92	0	85.92	0	0	0	0	0	0
FEB	2ND	1	1.04	85.84	0	85.84	0	0	0	0	0	0
FEB	3RD	1	1.03	85.67	0	85.67	5.67	0	0	5.67	5.67	.03
MAR	1ST	1	1.01	83.57	0	83.57	0	0	0	0	0	0
MAR	2ND	1	1	82.79	0	82.79	0	0	0	0	0	0
MAR	3RD	1	.97	81.01	0	81.01	0	0	0	0	0	0
APR	1ST	1	.95	78.76	0	78.76	0	0	0	0	0	0
APR	2ND	1	.91	77.43	0	77.43	5.43	0	0	5.43	5.43	.02
APR	3RD	.96	.88	75.89	0	75.89	.89	0	0	.86	.86	0
MAY	1ST	.87	.86	75.24	0	75.24	2.24	0	0	1.96	1.96	.01
MAY	2ND	.79	.84	74.46	0	74.46	5.46	0	0	4.32	4.32	.02
MAY	3RD	.71	.82	73.98	0	73.98	9.98	0	0	7.07	7.07	.03
JUN	1ST	.63	.8	71.11	0	71.11	15.11	0	0	9.44	9.44	.04
JUN	2ND	.54	.77	70.15	0	70.15	21.15	0	0	11.45	11.45	.05
JUN	3RD	.46	.75	69.12	0	69.12	26.12	0	0	13.22	13.22	.04
JUL	1ST	.38	.72	68.78	0	68.78	16.78	0	0	6.22	6.22	.03
JUL	2ND	.29	.69	67.64	0	67.64	15.64	0	0	4.56	4.56	.02
JUL	3RD	.21	.66	66.97	0	66.97	20.97	0	0	4.18	4.18	.02
AUG	1ST	.13	.63	66.36	0	66.36	24.36	0	0	3.05	3.05	.01
AUG	2ND	.04	.6	65.27	0	65.27	24	0	0	1	1	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		17	20.1	857.42	0	857.42	190.03	0	0	77.64	77.64	.32

CROP WATER REQUIREMENT

SECTION NAME : MOLEK-S-FU.2
 PATTERN NAME : S-2 '250HA

YEAR : 2000												
MONTH	TO-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	.04	.45	20.29	0	20.29	0	0	0	0	0	0
JUN	1ST	.13	.47	18.14	0	18.14	2.14	0	0	.27	.27	0
JUN	2ND	.21	.48	18.73	0	18.73	9.73	0	0	2.03	2.03	.01
JUN	3RD	.29	.5	19.32	0	19.32	10.32	0	0	3.01	3.01	.01
JUL	1ST	.38	.52	20.87	0	20.87	8.87	0	0	3.32	3.32	.01
JUL	2ND	.46	.56	22.29	0	22.29	10.29	0	0	4.72	4.72	.02
JUL	3RD	.54	.6	25.33	0	25.33	17.33	0	0	9.38	9.38	.04
AUG	1ST	.63	.64	28.74	0	28.74	24.74	0	0	15.86	15.86	.06
AUG	2ND	.71	.67	30.29	0	30.29	27.29	0	0	19.33	19.33	.08
AUG	3RD	.79	.7	34.81	0	34.81	29.81	0	0	23.6	23.6	.09
SEP	1ST	.87	.73	35.86	0	35.86	28.86	0	0	24.55	24.55	.1
SEP	2ND	.96	.75	36.2	0	36.2	30.2	0	0	28.95	28.95	.12
SEP	3RD	1	.73	38.53	0	38.53	32.53	0	0	32.53	32.53	.13
OCT	1ST	1	.85	40.8	0	40.8	27.8	0	0	27.8	27.8	.11
OCT	2ND	1	.89	42.96	0	42.96	26.96	0	0	26.96	26.96	.11
OCT	3RD	1	.94	49.49	0	49.49	17.49	0	0	17.49	17.49	.07
NOV	1ST	1	.97	46.69	0	46.69	4.69	0	0	4.69	4.69	.02
NOV	2ND	1	1	47.94	0	47.94	8.94	0	0	8.94	8.94	.04
NOV	3RD	1	1.02	48.77	0	48.77	0	0	0	0	0	0
DEC	1ST	1	1.03	44.15	0	44.15	0	0	0	0	0	0
DEC	2ND	1	1.04	44.51	0	44.51	0	0	0	0	0	0
DEC	3RD	1	1.04	49.26	0	49.26	0	0	0	0	0	0
TOTAL		16	16.64	764.16	0	764.16	317.18	0	0	253.02	253.02	1.03

CROP WATER REQUIREMENT

SECTION NAME : MOLEK PA-POL-FU.1
 PATTERN NAME : PDL '3600HA

YEAR : 2000												
MONTH	TO-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	.08	.35	13.65	0	13.65	4.65	0	0	.39	.39	.03
JUL	1ST	.25	.35	14.13	0	14.13	2.13	0	0	.53	.53	.03
JUL	2ND	.42	.39	15.57	0	15.57	3.57	0	0	1.49	1.49	.1
JUL	3RD	.58	.47	20.69	0	20.69	11.69	0	0	6.82	6.82	.4
AUG	1ST	.75	.56	25.19	0	25.19	21.19	0	0	15.89	15.89	1.03
AUG	2ND	.92	.63	28.46	0	28.46	25.46	0	0	23.34	23.34	1.52
AUG	3RD	1	.74	36.67	0	36.67	31.67	0	0	31.67	31.67	1.87
SEP	1ST	1	.85	40.58	0	40.58	33.58	0	0	33.58	33.58	2.19
SEP	2ND	1	.9	43.24	0	43.24	33.24	0	0	37.24	37.24	2.42
SEP	3RD	.92	.87	41.69	0	41.69	35.69	0	0	32.71	32.71	2.13
OCT	1ST	.75	.86	41.22	0	41.22	28.22	0	0	21.16	21.16	1.38
OCT	2ND	.58	.82	39.57	0	39.57	23.57	0	0	13.75	13.75	.9
OCT	3RD	.42	.77	40.34	0	40.34	8.34	0	0	3.52	3.52	.21
NOV	1ST	.25	.66	31.52	0	31.52	0	0	0	0	0	0
NOV	2ND	.08	.52	24.96	0	24.96	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	9.74	457.57	0	457.57	267.09	0	0	222.08	222.08	14.21

CROP WATER REQUIREMENT

SECTION NAME : MOLEK-P-3 -FU.3
PATTERN NAME : MSP-1 '3600HA

YEAR :		2000										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.29	56.96	30	86.96	19.96	0	0	19.96	19.96	1.19
	2ND	1	1.28	56.34	30	86.34	43.34	0	0	43.34	43.34	2.58
	3RD	.92	1.24	59.97	33	92.97	32.97	0	0	30.22	30.22	1.64
FEB	1ST	.75	1.22	53.6	30	83.6	23.6	0	0	17.7	17.7	1.05
	2ND	.58	1.19	52.16	30	82.16	20.16	0	0	11.76	11.76	.7
	3RD	.42	1.14	45.32	27	72.32	37.32	0	0	15.55	15.55	1.03
MAR	1ST	.25	1.1	41.3	30	77.3	28.3	0	0	7.08	7.08	.42
	2ND	.08	1.05	45.15	30	75.15	17.15	0	0	1.43	1.43	.09
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		5	9.51	416.81	240	656.81	222.81	0	0	147.04	147.04	8.69

CROP WATER REQUIREMENT

SECTION NAME : MOLEK-P-3 -FU.3
PATTERN NAME : MSP-2 '3600HA

YEAR :		2000										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	.08	1	46	30	78	65	25	2.1	5.42	33.12	1.97
	2ND	.25	1.02	49.09	30	79.09	61.09	25	3	15.71	43.71	2.61
	3RD	.42	1.05	55.49	33	88.49	56.49	27.5	3	23.51	54.01	2.92
NOV	1ST	.58	1.08	51.88	30	81.88	39.88	25	3.1	23.27	51.37	3.06
	2ND	.75	1.11	53.36	30	83.36	44.36	25	1.5	33.27	59.77	3.56
	3RD	.92	1.14	54.85	30	84.85	46.85	25	.9	24.61	50.51	3.01
DEC	1ST	1	1.2	51.6	30	81.6	20.6	0	.7	20.6	20.6	1.24
	2ND	1	1.25	53.78	30	83.78	17.78	0	0	17.78	17.78	1.06
	3RD	1	1.28	60.74	33	93.74	27.74	0	0	27.74	27.74	1.5
TOTAL		6	10.14	478.79	276	754.79	381.79	152.5	18.1	191.99	362.59	21.14

CROP WATER REQUIREMENT

SECTION NAME : MOLEK-P-3 -FU.3
PATTERN NAME : DSP '3600HA

YEAR :		2000										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	1.5	0	1.5	.09
	3RD	0	0	0	0	0	0	0	2.1	0	2.1	.11
FEB	1ST	.08	1	44	30	74	14	25	2.7	1.17	20.87	1.72
	2ND	.25	1.02	45	30	75	13	25	3	3.25	31.25	1.86
	3RD	.42	1.05	41.62	27	68.62	33.62	22.5	3	14.01	39.51	2.61
MAR	1ST	.58	1.08	46.48	30	76.48	27.48	25	3.1	16.03	44.13	2.63
	2ND	.75	1.11	47.8	30	77.8	19.8	25	1.5	14.85	41.35	2.48
	3RD	.92	1.14	54.05	33	87.05	19.05	27.5	.9	17.46	45.86	2.48
APR	1ST	1	1.2	49.2	30	79.2	33.2	0	.3	33.2	33.5	1.99
	2ND	1	1.25	51.27	30	81.27	49.27	0	0	49.27	49.27	2.93
	3RD	1	1.28	52.65	30	82.65	47.65	0	0	47.65	47.65	2.88
MAY	1ST	1	1.29	53.08	30	83.08	50.08	0	0	50.08	50.08	2.98
	2ND	1	1.28	52.5	30	82.5	53.5	0	0	53.5	53.5	3.18
	3RD	.92	1.24	55.88	33	88.88	61.88	0	0	56.73	56.73	3.07
JUN	1ST	.75	1.22	47.51	30	77.51	61.51	0	0	46.13	46.13	2.75
	2ND	.58	1.19	46.23	30	76.23	67.23	0	0	39.22	39.22	2.33
	3RD	.42	1.14	44.64	30	74.64	65.64	0	0	27.35	27.35	1.63
JUL	1ST	.25	1.1	44	30	74	62	0	0	15.5	15.5	.92
	2ND	.08	1.05	42	30	72	60	0	0	5	5	.3
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.66	817.91	513	1330.71	738.91	150	18.1	490.39	658.49	38.89

CROP WATER REQUIREMENT

SECTION NAME : W-JAYENG AREA FUTURE 1
PATTERN NAME : MSP-1 12176 HA

YEAR : 2000													
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	*AF	IR	Q	
JAN	1ST	.92	1.17	56.36	35	91.36	22.36	25	.5	20.49	46.39	9.34	
	2ND	1	1.23	59.05	35	94.05	23.05	0	.1	43.06	43.36	8.13	
	3RD	1	1.27	66.83	38.5	105.33	56.33	0	0	56.33	56.33	10.31	
FEB	1ST	1	1.21	56.49	35	91.49	22.49	0	0	17.49	17.49	3.54	
	2ND	.92	1.24	57.24	35	92.24	23.24	0	0	38.72	38.72	7.75	
	3RD	.75	1.23	51.12	31.5	82.62	21.12	0	0	32.72	32.72	6.72	
MAR	1ST	.58	1.21	59.52	35	90.52	21.52	0	0	17.5	17.5	3.58	
	2ND	.42	1.16	53.46	35	88.46	21.46	0	0	17.7	17.7	3.56	
	3RD	.25	1.11	56.17	38.5	94.67	21.67	0	0	10.42	10.42	2.91	
APR	1ST	.08	1.05	51.45	35	86.45	19.45	0	0	4.12	4.12	.83	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		6.92	11.95	565.73	353.5	919.23	409.23	25	1.2	278.86	305.06	60.93	

CROP WATER REQUIREMENT

SECTION NAME : W-JAYENG AREA FUTURE 1
PATTERN NAME : MSP-2 12176 HA

YEAR : 2000													
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	*AF	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
APR	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	1.5	0	1.5	.27	
NOV	1ST	0	0	0	0	0	0	0	2.1	0	2.1	.42	
	2ND	.08	1	55	35	90	69	25	2.7	5.75	33.45	6.73	
	3RD	.25	1.03	56.59	35	91.59	64.59	25	3	16.15	44.15	8.89	
DEC	1ST	.42	1.06	53.22	38.5	88.22	49.22	25	3	20.51	48.51	9.77	
	2ND	.58	1.1	55.06	35	90.06	50.06	25	3	29.22	51.22	11.52	
	3RD	.75	1.14	62.66	38.5	101.16	55.16	27.5	1.5	41.36	70.36	12.88	
TOTAL		2.08	5.33	282.57	178.5	461.07	268.07	127.5	16.8	113	257.3	50.49	

CROP WATER REQUIREMENT

SECTION NAME : W-JAYENG AREA FUTURE 1
PATTERN NAME : MSP 1513 HA

YEAR : 2000													
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	*AF	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	1.5	0	1.5	.29	
	3RD	0	0	0	0	0	0	0	2.1	0	2.1	.42	
MAR	1ST	.08	1	46	35	81	21	25	2.7	1.75	26.45	5.09	
	2ND	.25	1.03	47.33	35	82.33	36.33	25	3	9.08	37.08	7.12	
	3RD	.42	1.06	43.86	38.5	82.36	39.36	27.5	3	16.4	46.4	8.19	
APR	1ST	.58	1.1	53.96	35	88.96	51.96	25	3	16.15	44.15	8.89	
	2ND	.75	1.14	55.84	35	90.84	52.84	25	1.5	20.51	48.51	9.77	
	3RD	.92	1.17	57.53	35	92.53	61.53	25	-9	56.4	82.3	15.8	
MAY	1ST	1	1.23	54.15	35	89.15	56.15	0	-3	56.15	56.15	10.88	
	2ND	1	1.27	59.69	35	90.69	71.69	0	0	71.69	71.69	13.77	
	3RD	1	1.27	61.54	38.5	100.04	75.04	0	0	75.04	75.04	13.1	
JUN	1ST	.92	1.24	52.26	35	87.26	77.26	0	0	70.82	70.82	13.6	
	2ND	.75	1.23	51.87	35	86.87	79.87	0	0	45.9	45.9	8.81	
	3RD	.58	1.21	50.69	35	85.69	78.69	0	0	33.4	33.4	6.41	
JUL	1ST	.42	1.16	51.15	35	86.15	80.15	0	0	19.21	19.21	3.69	
	2ND	.25	1.11	48.84	35	83.84	76.84	0	0	6.78	6.78	1.18	
	3RD	.08	1.05	50.82	38.5	89.32	81.32	0	0	0	0	0	
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		9	12.29	791.55	535.5	1327.05	945.05	152.5	18	596.23	766.73	145.02	

CROP WATER REQUIREMENT

SECTION NAME : W'JAYENG-SUB-PROJ-P-F2
PATTERN NAME : MSP-1 12176 HA

Table with columns: YEAR: 2000, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUNE, JUL, AUG, SEP, OCT, NOV, DEC, and TOTAL.

CROP WATER REQUIREMENT

SECTION NAME : W'JAYENG-SUB-PROJ-P-F2
PATTERN NAME : MSP-2 12176 HA

Table with columns: YEAR: 2000, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUNE, JUL, AUG, SEP, OCT, NOV, DEC, and TOTAL.

CROP WATER REQUIREMENT

SECTION NAME : W'JAYENG-SUB-PROJ-P-F2
PATTERN NAME : DSP 11613 HA

Table with columns: YEAR: 2000, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUNE, JUL, AUG, SEP, OCT, NOV, DEC, and TOTAL.

CROP WATER REQUIREMENT

SECTION NAME : TURI-T*RONO-SPOL
 PATTERN NAME : S-1 1250HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.05	48.22	0	48.22	0	0	0	0	0	0
JAN	2ND	1	1.05	48.19	0	48.19	4.19	0	0	4.19	4.19	.09
JAN	3RD	1	1.04	52.81	0	52.81	0	0	0	0	0	0
FEB	1ST	1	1.04	49.78	0	49.78	0	0	0	0	0	0
FEB	2ND	1	1.03	49.3	0	49.3	0	0	0	0	0	0
FEB	3RD	1	1.01	43.77	0	43.77	0	0	0	0	0	0
MAR	1ST	1	1	44.78	0	44.78	0	0	0	0	0	0
MAR	2ND	1	.97	43.78	0	43.78	0	0	0	0	0	0
MAR	3RD	1	.95	46.8	0	46.8	0	0	0	0	0	0
APR	1ST	1	.91	41.08	0	41.08	.08	0	0	.08	.08	0
APR	2ND	.96	.88	39.4	0	39.4	10.4	0	0	9.96	9.96	.21
APR	3RD	.87	.86	38.68	0	38.68	12.68	0	0	11.1	11.1	.23
MAY	1ST	.79	.84	32.78	0	32.78	9.78	0	0	7.74	7.74	.16
MAY	2ND	.71	.82	31.98	0	31.98	18.98	0	0	13.44	13.44	.28
MAY	3RD	.63	.8	34.22	0	34.22	18.22	0	0	11.39	11.39	.21
JUN	1ST	.54	.77	28.6	0	28.6	19.6	0	0	10.62	10.62	.22
JUN	2ND	.46	.75	27.63	0	27.63	22.63	0	0	10.37	10.37	.21
JUN	3RD	.38	.72	26.62	0	26.62	23.62	0	0	8.86	8.86	.18
JUL	1ST	.29	.69	28.33	0	28.33	21.33	0	0	6.22	6.22	.13
JUL	2ND	.21	.66	27.08	0	27.08	21.08	0	0	4.39	4.39	.09
JUL	3RD	.13	.63	28.43	0	28.43	25.43	0	0	3.18	3.18	.06
AUG	1ST	.08	.6	28.8	0	28.8	23.8	0	0	.99	.99	.02
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		16	19.05	841.06	0	841.06	231.83	0	0	102.54	102.54	2.09

CROP WATER REQUIREMENT

SECTION NAME : TURI-T*RONO-SPOL
 PATTERN NAME : S-2 1250HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	.04	.45	17.55	0	17.55	4.55	0	0	.19	.19	.01
MAY	3RD	.13	.47	19.56	0	19.56	3.96	0	0	.49	.49	.04
JUN	1ST	.21	.48	17.77	0	17.77	8.77	0	0	1.83	1.83	.04
JUN	2ND	.29	.5	18.33	0	18.33	13.33	0	0	3.89	3.89	.08
JUN	3RD	.38	.52	19.3	0	19.3	16.3	0	0	6.11	6.11	.13
JUL	1ST	.46	.56	22.85	0	22.85	15.85	0	0	7.26	7.26	.15
JUL	2ND	.54	.6	24.53	0	24.53	18.53	0	0	10.04	10.04	.21
JUL	3RD	.63	.64	28.8	0	28.8	25.8	0	0	16.13	16.13	.3
AUG	1ST	.71	.67	32.31	0	32.31	27.31	0	0	19.34	19.34	.4
AUG	2ND	.79	.7	33.76	0	33.76	31.76	0	0	25.14	25.14	.52
AUG	3RD	.87	.73	38.56	0	38.56	36.56	0	0	31.99	31.99	.6
SEP	1ST	.96	.75	39.97	0	39.97	35.97	0	0	38.48	38.48	.71
SEP	2ND	1	.85	45.05	0	45.05	39.05	0	0	39.54	39.54	.82
SEP	3RD	1	.89	48.32	0	48.32	39.32	0	0	41.05	41.05	.85
OCT	1ST	1	.94	50.62	0	50.62	43.62	0	0	39.32	39.32	.81
OCT	2ND	1	.97	57.77	0	57.77	49.77	0	0	43.62	43.62	.9
OCT	3RD	1	1	49.94	0	49.94	37.94	0	0	49.77	49.77	.94
NOV	1ST	1	1.02	50.8	0	50.8	29.8	0	0	37.94	37.94	.78
NOV	2ND	1	1.03	51.34	0	51.34	19.34	0	0	29.8	29.8	.62
NOV	3RD	1	1.04	46.58	0	46.58	2.58	0	0	19.34	19.34	.4
DEC	1ST	1	1.04	46.58	0	46.58	2.58	0	0	2.58	2.58	.05
DEC	2ND	1	1.05	51.75	0	51.75	7.75	0	0	7.75	7.75	.15
DEC	3RD	1	1.05	51.75	0	51.75	7.75	0	0	7.75	7.75	.15
TOTAL		17	17.69	855.27	0	855.27	549.41	0	0	467.61	467.61	9.47

CROP WATER REQUIREMENT

SECTION NAME : TURI-T*RONO-SPOL
 PATTERN NAME : PDL 6594HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	.08	.35	15.02	0	15.02	0	0	0	0	0	0
MAY	3RD	.25	.35	13.07	0	13.07	4.07	0	0	1.02	1.02	.12
JUN	1ST	.42	.39	14.4	0	14.4	9.4	0	0	3.92	3.92	.47
JUN	2ND	.58	.47	17.4	0	17.4	14.4	0	0	8.4	8.4	.1
JUN	3RD	.75	.56	22.95	0	22.95	15.95	0	0	11.96	11.96	1.43
JUL	1ST	.92	.63	25.93	0	25.93	19.93	0	0	18.27	18.27	2.18
JUL	2ND	1	.74	33.41	0	33.41	30.41	0	0	30.41	30.41	3.3
JUL	3RD	1	.85	40.58	0	40.58	35.58	0	0	35.58	35.58	4.24
AUG	1ST	.92	.9	43.24	0	43.24	41.24	0	0	41.24	41.24	4.92
AUG	2ND	.92	.87	45.85	0	45.85	43.85	0	0	40.2	40.2	4.36
AUG	3RD	.75	.86	45.51	0	45.51	41.51	0	0	31.13	31.13	3.71
SEP	1ST	.58	.82	43.7	0	43.7	40.7	0	0	23.74	23.74	2.83
SEP	2ND	.42	.77	40.59	0	40.59	36.59	0	0	15.25	15.25	1.82
SEP	3RD	.25	.66	35.46	0	35.46	26.46	0	0	6.61	6.61	.79
OCT	1ST	.08	.52	28.08	0	28.08	21.08	0	0	1.76	1.76	.21
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	9.74	465.19	0	465.19	381.17	0	0	269.48	269.48	31.37

CROP WATER REQUIREMENT

SECTION NAME : TURI-T'RONO-SPOL-
PATTERN NAME : S-1 1250HA

Table with 13 columns: YEAR, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN through DEC, and a TOTAL row. Values are in decimal format.

CROP WATER REQUIREMENT

SECTION NAME : TURI-T'RONO-SPOL-
PATTERN NAME : S-2 1250HA

Table with 13 columns: YEAR, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN through DEC, and a TOTAL row. Values are in decimal format.

CROP WATER REQUIREMENT

SECTION NAME : TURI-T'RONO-SPOL-
PATTERN NAME : POL 6594HA

Table with 13 columns: YEAR, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN through DEC, and a TOTAL row. Values are in decimal format.

CROP WATER REQUIREMENT

SECTION NAME : J*HLEK-BUNDR-P-FUTURE.1
PATTERN NAME : UDSP

Table with columns: YEAR, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows for months JAN to DEC, showing various values and a total row at the bottom.

CROP WATER REQUIREMENT

SECTION NAME : J*HLEK-BUNDR-S-POL-FU.1
PATTERN NAME : S-1

Table with columns: YEAR, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows for months JAN to DEC, showing various values and a total row at the bottom.

CROP WATER REQUIREMENT

SECTION NAME : J*HLEK-BUNDR-S-PGL-FU.1
PATTERN NAME : S-2

Table with columns: YEAR, MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows for months JAN to DEC, showing various values and a total row at the bottom.

CROP WATER REQUIREMENT

SECTION NAME : J*MLEBEK-BUNDER-3-VOL-FU.1
PATTERN NAME : POL-1

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	-17	-35	15.75	0	15.75	0	0	0	0	0	0
APR	2ND	-5	-15	15.9	0	15.9	0	0	0	0	0	0
APR	3RD	-83	-39	17.52	0	17.52	0	0	0	0	0	0
MAY	1ST	1	-51	19.9	0	19.9	0	0	0	0	0	0
MAY	2ND	1	-7	27.7	0	27.7	0	0	0	19.2	19.2	.05
MAY	3RD	1	-88	37.56	0	37.56	21.56	0	0	21.56	21.56	.07
JUN	1ST	1	-97	35.93	0	35.93	26.93	0	0	26.93	26.93	.1
JUN	2ND	1	-99	36.75	0	36.75	31.75	0	0	31.75	31.75	.11
JUN	3RD	1	-93	34.26	0	34.26	31.26	0	0	31.26	31.26	.11
JUL	1ST	-83	-17	31.4	0	31.4	24.4	0	0	20.38	20.38	.07
JUL	2ND	-5	-66	26.92	0	26.92	20.92	0	0	10.46	10.46	.04
JUL	3RD	-17	-52	23.85	0	23.85	20.85	0	0	3.41	3.41	.01
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	8.01	322.55	0	322.55	191.48	0	0	159.91	159.91	.57

CROP WATER REQUIREMENT

SECTION NAME : J*MLEBEK-BUNDER-3-VOL-FU.1
PATTERN NAME : POL-2

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	-17	-35	15.78	0	15.78	12.78	0	0	2.13	2.13	.03
AUG	1ST	-5	-35	16.95	0	16.95	13.95	0	0	5.98	5.98	.09
AUG	2ND	-33	-39	18.68	0	18.68	16.68	0	0	11.9	11.9	.21
AUG	3RD	1	-51	26.95	0	26.95	24.95	0	0	24.95	24.95	.35
SEP	1ST	1	-7	36.95	0	36.95	32.95	0	0	32.95	32.95	.51
SEP	2ND	1	-88	46.2	0	46.2	43.2	0	0	43.2	43.2	.67
SEP	3RD	1	-97	51.87	0	51.87	47.87	0	0	47.87	47.87	.71
OCT	1ST	1	-99	53.64	0	53.64	48.64	0	0	48.64	48.64	.69
OCT	2ND	1	-93	50	0	50	43	0	0	43	43	.66
OCT	3RD	-83	-17	45.5	0	45.5	37.5	0	0	31.25	31.25	.48
NOV	1ST	-5	-66	32.83	0	32.83	20.83	0	0	10.42	10.42	.16
NOV	2ND	-17	-52	26	0	26	5	0	0	3.83	3.83	.05
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	8.01	421.18	0	421.18	341.18	0	0	300.93	300.93	4.54

CROP WATER REQUIREMENT

SECTION NAME : J*MLEBEK-BUNDER-3-VOL-FU.2
PATTERN NAME : MSP-1

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.31	60.09	30	90.09	32.09	0	0	32.09	32.09	.45
JAN	2ND	1	1.32	60.94	30	90.94	46.94	0	0	46.94	46.94	.66
JAN	3RD	1	1.31	66.22	33	99.22	45.22	0	0	45.22	45.22	.58
FEB	1ST	1	1.26	60.49	30	90.49	24.49	0	0	24.49	24.49	.34
FEB	2ND	-88	1.19	56.9	30	86.9	7.9	0	0	6.91	6.91	.1
FEB	3RD	-63	1.18	49.44	27	76.44	30.44	0	0	19.03	19.03	.3
MAR	1ST	-38	1.1	49.5	30	79.5	25.5	0	0	9.56	9.56	.13
MAR	2ND	-13	1.05	47.25	30	77.25	29.25	0	0	3.66	3.66	.05
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		6	9.68	450.84	240	690.84	241.84	0	0	187.9	187.9	2.61

CROP WATER REQUIREMENT

SECTION NAME : J*MLEREK-BUNDER-WSP2-F2
PATTERN NAME : WSP-2 B50HA

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	2.3	0	2.3	.03
	2ND	0	0	0	0	0	0	0	3.2	0	3.2	.04
	3RD	.13	1	50.0	33	92.4	84.4	41.8	4.1	10.55	56.45	.72
NOV	1ST	.38	1.02	51.18	30	81.14	69.14	38	4.5	25.93	68.43	.96
	2ND	.63	1.05	52.55	30	82.55	61.55	38	2.2	38.47	78.67	1.11
	3RD	.88	1.08	54.05	30	84.05	52.05	38	1.3	45.54	84.84	1.19
DEC	1ST	1	1.14	51.28	30	81.28	37.28	0	.4	37.28	37.68	.53
	2ND	1	1.2	54.12	30	84.12	32.12	0	0	32.12	32.12	.45
	3RD	1	1.26	62.46	33	95.46	51.46	0	0	51.46	51.46	.66
TOTAL		5	7.76	384.93	216	600.99	387.99	155.8	18	241.34	415.14	5.7

CROP WATER REQUIREMENT

SECTION NAME : J*MLEREK-BUNDER-P-FU.2
PATTERN NAME : DSP

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	2.1	0	2.1	.02
	2ND	0	0	0	0	0	0	0	3.2	0	3.2	.03
	3RD	.13	1	43.2	27	70.2	24.2	34.2	4.1	3.03	41.33	.49
MAR	1ST	.38	1.02	46.02	30	76.02	22.02	38	4.5	8.26	50.76	.55
	2ND	.63	1.05	47.29	30	77.29	29.29	38	2.2	16.31	58.51	.63
	3RD	.88	1.08	51.51	33	86.51	28.51	41.8	1.3	24.94	68.04	.66
APR	1ST	1	1.14	51.28	30	81.28	40.28	0	.4	40.28	40.68	.44
	2ND	1	1.2	54.12	30	84.12	35.12	0	0	55.12	55.12	.59
	3RD	1	1.26	56.78	30	86.78	60.78	0	0	60.78	60.78	.65
MAY	1ST	1	1.31	50.95	30	80.95	57.95	0	0	57.95	57.95	.62
	2ND	1	1.32	51.67	30	81.67	68.67	0	0	68.67	68.67	.74
	3RD	1	1.31	56.14	33	89.14	73.14	0	0	73.14	73.14	.71
JUN	1ST	1	1.26	46.63	30	76.63	67.63	0	0	67.63	67.63	.73
	2ND	.88	1.19	43.86	30	73.86	68.86	0	0	60.25	60.25	.65
	3RD	.63	1.14	42.35	30	72.35	69.35	0	0	43.34	43.34	.47
JUL	1ST	.38	1.1	45.1	30	75.1	68.1	0	0	25.54	25.54	.27
	2ND	.13	1.05	43.05	30	73.05	67.05	0	0	8.38	8.38	.09
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	17.44	731.95	453	1184.95	800.95	152	18	615.61	185.61	8.35

CROP WATER REQUIREMENT

SECTION NAME : J*MLEREK-BUNDER-P-FU.2
PATTERN NAME : UDSP

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	3.1	0	3.1	.01
	2ND	0	0	0	0	0	0	0	4.3	0	4.3	.01
	3RD	.13	1	43.2	27	70.2	24.2	45	5.4	3.03	51.43	.2
MAR	1ST	.38	1.02	46.02	30	76.02	22.02	50	2.9	8.26	61.16	.2
	2ND	.63	1.05	47.29	30	77.29	29.29	50	1.8	18.31	70.11	.23
	3RD	.88	1.08	51.51	33	86.51	28.51	0	.8	24.94	25.54	.08
APR	1ST	1	1.14	51.28	30	81.28	40.28	0	0	40.28	40.28	.13
	2ND	1	1.2	54.12	30	84.12	35.12	0	0	55.12	55.12	.18
	3RD	1	1.26	56.78	30	86.78	60.78	0	0	60.78	60.78	.2
MAY	1ST	1	1.31	50.95	30	80.95	57.95	0	0	57.95	57.95	.19
	2ND	1	1.32	51.67	30	81.67	68.67	0	0	68.67	68.67	.23
	3RD	1	1.31	56.14	33	89.14	73.14	0	0	73.14	73.14	.22
JUN	1ST	1	1.26	46.63	30	76.63	67.63	0	0	67.63	67.63	.22
	2ND	.88	1.19	43.86	30	73.86	68.86	0	0	60.25	60.25	.2
	3RD	.63	1.14	42.35	30	72.35	69.35	0	0	43.34	43.34	.14
JUL	1ST	.38	1.1	45.1	30	75.1	68.1	0	0	25.54	25.54	.08
	2ND	.13	1.05	43.05	30	73.05	67.05	0	0	4.63	4.63	.02
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	17.44	731.95	423	1154.95	770.95	145	18.1	611.86	774.96	2.55

CROP WATER REQUIREMENT

SECTION NAME : J*MLEK-BUNDE-S-POL-FU.2
PATTERN NAME : POL-2

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
HAR	1ST	0	0	0	0	0	0	0	0	0	0	0
HAR	2ND	0	0	0	0	0	0	0	0	0	0	0
HAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	1.7	35	12.95	0	12.95	9.45	0	0	1.66	1.66	.03
JUL	2ND	5	35	14.49	0	14.49	7.49	0	0	3.74	3.74	.06
JUL	3RD	0.3	39	15.96	0	15.96	9.96	0	0	8.3	8.3	.13
AUG	1ST	1	7	33.48	0	33.48	28.48	0	0	20.02	20.02	.28
AUG	2ND	1	80	42.03	0	42.03	40.03	0	0	28.48	28.48	.44
AUG	3RD	1	97	51.27	0	51.27	49.27	0	0	40.03	40.03	.62
SEP	1ST	1	99	52.65	0	52.65	48.65	0	0	49.27	49.27	.69
SEP	2ND	1	93	49.07	0	49.07	46.07	0	0	48.65	48.65	.75
SEP	3RD	0.3	77	40.59	0	40.59	36.59	0	0	46.07	46.07	.71
OCT	1ST	5	66	35.46	0	35.46	26.46	0	0	30.5	30.5	.47
OCT	2ND	17	52	28.08	0	28.08	21.08	0	0	13.23	13.23	.2
OCT	3RD	0	0	0	0	0	0	0	0	3.51	3.51	.05
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	8.01	399.05	0	399.05	344.05	0	0	293.46	293.46	4.41

CROP WATER REQUIREMENT

SECTION NAME : J*MLEK-BUNDE-P-FU.3
PATTERN NAME : MSP-1

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.26	58.08	30	88.08	30.08	0	0	30.08	30.08	.42
JAN	2ND	1	31	60.09	30	90.09	46.09	0	0	46.09	46.09	.65
JAN	3RD	1	1.32	67.03	33	100.03	46.03	0	0	46.03	46.03	.59
FEB	1ST	1	1.11	62.81	30	92.81	26.81	0	0	26.81	26.81	.38
FEB	2ND	1	1.26	60.49	30	90.49	11.49	0	0	11.49	11.49	.16
FEB	3RD	0.88	1.19	51.21	27	78.21	32.21	0	0	28.19	28.19	.44
HAR	1ST	0.3	1.14	51.5	30	81.5	27.5	0	0	17.39	17.39	.24
HAR	2ND	0.8	1.1	49.5	30	79.5	31.5	0	0	11.81	11.81	.17
HAR	3RD	0.13	1.05	51.98	33	84.98	26.98	0	0	1.37	1.37	.04
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		7	10.94	512.67	273	755.67	278.67	0	0	221.04	221.04	3.09

CROP WATER REQUIREMENT

SECTION NAME : J*MLEK-BUNDE-P-FU.3
PATTERN NAME : MSP-2

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
HAR	1ST	0	0	0	0	0	0	0	0	0	0	0
HAR	2ND	0	0	0	0	0	0	0	0	0	0	0
HAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0.13	1	50	30	80	68	38	5.4	8.5	51.9	.73
NOV	2ND	0.38	1.02	51.14	30	81.14	60.14	38	2.9	22.95	63.45	.89
NOV	3RD	0.8	1.05	52.55	30	82.55	50.55	38	1.8	31.59	71.39	1
DEC	1ST	0.88	1.08	48.64	30	78.64	34.64	38	.6	30.31	68.91	.97
DEC	2ND	1	1.14	51.28	30	81.28	29.28	38	0	29.28	67.28	.95
DEC	3RD	1	1.2	49.54	33	92.54	46.54	41.8	0	48.54	90.34	1.15
TOTAL		4	6.5	313.14	183	496.14	291.14	231.8	18.1	170.77	420.67	5.79

SECTION NAME : J*MLEREK-BUNDER-S-POL-FU.3
PATTERN NAME : S-2

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	.04	1.45	17.55	0	17.55	4.55	0	0	1.9	1.9	0
MAY	3RD	.13	.47	19.96	0	19.96	3.96	0	0	.49	.49	0
JUN	1ST	-2.1	.48	17.77	0	17.77	8.77	0	0	1.83	1.83	.01
JUN	2ND	.29	.5	18.33	0	18.33	13.33	0	0	3.89	3.89	.01
JUN	3RD	.38	.52	19.3	0	19.3	16.3	0	0	6.11	6.11	.02
JUL	1ST	.46	.56	22.85	0	22.85	15.85	0	0	7.26	7.26	.03
JUL	2ND	.54	.6	24.53	0	24.53	18.53	0	0	10.04	10.04	.04
JUL	3RD	.63	.64	28.8	0	28.8	25.8	0	0	16.13	16.13	.05
AUG	1ST	.71	.67	32.31	0	32.31	27.31	0	0	19.34	19.34	.06
AUG	2ND	.79	.71	33.76	0	33.76	31.76	0	0	25.14	25.14	.09
AUG	3RD	.87	.73	38.54	0	38.54	36.54	0	0	31.99	31.99	.11
SEP	1ST	.96	.75	39.94	0	39.94	35.94	0	0	34.48	34.48	.13
SEP	2ND	1	.8	42.54	0	42.54	39.54	0	0	39.54	39.54	.15
SEP	3RD	1	.85	45.05	0	45.05	41.05	0	0	41.05	41.05	.14
OCT	1ST	1	.89	48.32	0	48.32	39.32	0	0	39.32	39.32	.14
OCT	2ND	1	.94	50.62	0	50.62	43.62	0	0	43.62	43.62	.16
OCT	3RD	1	.97	57.77	0	57.77	49.77	0	0	49.77	49.77	.16
NOV	1ST	1	1	49.94	0	49.94	37.94	0	0	37.94	37.94	.14
NOV	2ND	1	1.02	50.8	0	50.8	29.8	0	0	29.8	29.8	.11
NOV	3RD	1	1.03	51.34	0	51.34	19.34	0	0	19.34	19.34	.07
DEC	1ST	1	1.04	46.86	0	46.86	2.58	0	0	2.58	2.58	.01
DEC	2ND	1	1.04	46.86	0	46.86	0	0	0	0	0	0
DEC	3RD	1	1.05	51.75	0	51.75	7.75	0	0	7.75	7.75	.03
TOTAL		17	17.69	855.27	0	855.27	549.41	0	0	467.61	467.61	1.67

SECTION NAME : J*MLEREK-BUNDER-S-POL-FU.3
PATTERN NAME : POL-1

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	.17	.32	15.75	0	15.75	0	0	0	0	0	0
MAR	3RD	.25	.35	17.49	0	17.49	0	0	0	0	0	0
APR	1ST	.83	.31	17.52	0	17.52	0	0	0	0	0	0
APR	2ND	1	.51	22.97	0	22.97	0	0	0	5.38	5.38	.02
APR	3RD	1	.7	31.38	0	31.38	5.38	0	0	11.15	11.15	.04
MAY	1ST	1	.88	34.15	0	34.15	11.15	0	0	24.87	24.87	.09
MAY	2ND	1	.91	37.87	0	37.87	24.87	0	0	26.61	26.61	.09
MAY	3RD	1	.92	42.61	0	42.61	26.61	0	0	25.26	25.26	.09
JUN	1ST	1	.93	34.26	0	34.26	25.26	0	0	19.45	19.45	.07
JUN	2ND	.83	.77	28.34	0	28.34	21.34	0	0	10.65	10.65	.04
JUN	3RD	.2	.65	24.5	0	24.5	21.5	0	0	2.39	2.39	.01
JUL	1ST	.17	.52	21.32	0	21.32	14.32	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	8.01	327.96	0	327.96	152.23	0	0	125.76	125.76	.45

SECTION NAME : J*MLEREK-BUNDER-S-POL-FU.3
PATTERN NAME : POL-2

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	.17	.35	14.35	0	14.35	7.35	0	0	1.22	1.22	.02
JUL	1ST	.2	.35	14.49	0	14.49	8.49	0	0	4.24	4.24	.07
JUL	2ND	.5	.39	17.56	0	17.56	14.56	0	0	12.13	12.13	.17
JUL	3RD	.83	.39	17.56	0	17.56	14.56	0	0	19.5	19.5	.3
AUG	1ST	1	.51	24.5	0	24.5	19.5	0	0	31.48	31.48	.48
AUG	2ND	1	.7	33.48	0	33.48	23.48	0	0	44.23	44.23	.62
AUG	3RD	1	.88	40.23	0	40.23	27.23	0	0	47.47	47.47	.73
SEP	1ST	1	.97	51.47	0	51.47	33.47	0	0	49.65	49.65	.78
SEP	2ND	1	.99	52.65	0	52.65	35.65	0	0	45.07	45.07	.69
SEP	3RD	1	.93	49.07	0	49.07	32.07	0	0	26.97	26.97	.41
OCT	1ST	.83	.77	41.16	0	41.16	28.16	0	0	14.23	14.23	.22
OCT	2ND	.5	.66	35.46	0	35.46	28.46	0	0	3.81	3.81	.05
OCT	3RD	.17	.52	30.89	0	30.89	22.89	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	8.01	411.49	0	411.49	351.49	0	0	300	300	4.53

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-P-FU.1
PATTERN NAME : WSP-1

YEAR : 2000

Table with 13 columns: MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-P-FU.1
PATTERN NAME : WSP-2

YEAR : 2000

Table with 13 columns: MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-P-FU.1
PATTERN NAME : DSP

YEAR : 2000

Table with 13 columns: MONTH, 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-S-POL-F1
 PATTERN NAME : POL-1

YEAR : 2000

MONTH	10-DAY	AF	EC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	.13	.35	14.35	0	14.35	9.35	0	0	1.17	1.17	.01
JUL	2ND	.38	.35	14.49	0	14.49	10.49	0	0	3.93	3.93	.04
JUL	3RD	.63	.39	17.56	0	17.56	13.56	0	0	8.57	8.57	.07
AUG	1ST	.88	.47	22.57	0	22.57	21.57	0	0	18.88	18.88	.18
AUG	2ND	1	.61	29.39	0	29.39	27.39	0	0	27.39	27.39	.26
AUG	3RD	1	.77	40.76	0	40.76	39.76	0	0	39.76	39.76	.35
SEP	1ST	1	.91	48.05	0	48.05	47.05	0	0	47.05	47.05	.45
SEP	2ND	1	.97	51.65	0	51.65	48.65	0	0	48.65	48.65	.47
SEP	3RD	1	.98	50	0	50	48	0	0	48	48	.46
OCT	1ST	.88	.82	44.52	0	44.52	37.52	0	0	32.83	32.83	.31
OCT	2ND	.63	.77	41.36	0	41.36	36.36	0	0	22.73	22.73	.22
OCT	3RD	.38	.66	39.01	0	39.01	30.01	0	0	11.25	11.25	.1
NOV	1ST	.13	.52	26	0	26	7	0	0	.88	.88	.01
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	8.54	439.69	0	439.69	378.69	0	0	310.97	310.97	2.93

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-P-FU.2
 PATTERN NAME : WSP-1

YEAR : 2000

MONTH	10-DAY	AF	EC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.31	60.09	30	90.09	29.09	0	0	29.09	29.09	.25
JAN	2ND	1	1.32	60.94	30	90.94	28.94	0	0	28.94	28.94	.25
JAN	3RD	1	1.31	66.22	33	99.22	32.22	0	0	32.22	32.22	.26
FEB	1ST	1	1.26	60.49	30	90.49	19.49	0	0	19.49	19.49	.17
FEB	2ND	.88	1.19	56.7	30	86.7	27.7	0	0	24.41	24.41	.21
FEB	3RD	.63	1.19	49.44	27	76.44	31.44	0	0	19.65	19.65	.19
MAR	1ST	.38	1.1	49.5	30	79.5	18.5	0	0	6.94	6.94	.06
MAR	2ND	.13	1.05	47.25	30	77.25	24.25	0	0	3.03	3.03	.03
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		6	9.68	450.84	240	690.84	211.84	0	0	163.78	163.78	1.43

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-WSP2-F2
 PATTERN NAME : WSP-2 530HA

YEAR : 2000

MONTH	10-DAY	AF	EC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	2.3	0	2.3	.02
OCT	2ND	0	0	0	0	0	0	0	3.2	0	3.2	.03
OCT	3RD	.13	1	59.4	33	92.4	83.4	41.8	4.1	10.43	56.32	.45
NOV	1ST	.18	1.02	51.14	30	81.14	62.14	38	4.5	23.3	65.8	.58
NOV	2ND	.43	1.05	52.55	30	82.55	62.55	38	2.2	39.09	79.29	.69
NOV	3RD	.88	1.08	54.05	30	84.05	54.05	38	1.3	51.66	90.66	.8
DEC	1ST	1	1.14	51.28	30	81.28	44.28	0	.4	44.28	44.68	.39
DEC	2ND	1	1.2	54.12	30	84.12	20.12	0	0	20.12	20.12	.18
DEC	3RD	1	1.26	62.46	33	95.46	48.46	0	0	48.46	48.46	.39
TOTAL		5	7.76	384.99	216	600.99	379.99	155.8	18	237.34	811.14	3.52

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-P-FU.2
PATTERN NAME : DSP

Table with columns: YEAR : 2000, MONTH 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-P-FU.2
PATTERN NAME : UDSP

Table with columns: YEAR : 2000, MONTH 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-S-POL-FU
PATTERN NAME : S-1

Table with columns: YEAR : 2000, MONTH 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-S-POL-FU
PATTERN NAME : S-2

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	.04	.45	17.55	0	17.55	0	0	0	0	0	0
MAY	2ND	.13	.47	18.14	0	18.14	0	0	0	0	0	0
MAY	3RD	.21	.48	20.61	0	20.61	4.61	0	0	0	0	0
JUN	1ST	.29	.5	18.33	0	18.33	8.33	0	0	.96	2.43	0
JUN	2ND	.38	.52	19.3	0	19.3	15.3	0	0	2.74	5.74	.01
JUN	3RD	.46	.56	20.62	0	20.62	17.62	0	0	8.08	8.08	.01
JUL	1ST	.54	.6	24.53	0	24.53	19.53	0	0	10.58	10.58	.01
JUL	2ND	.63	.64	25.18	0	25.18	22.18	0	0	13.87	13.87	.02
JUL	3RD	.71	.67	30.35	0	30.35	26.35	0	0	18.67	18.67	.02
AUG	1ST	.79	.7	33.76	0	33.76	32.76	0	0	25.93	25.93	.03
AUG	2ND	.87	.73	35.06	0	35.06	33.06	0	0	28.93	28.93	.04
AUG	3RD	.90	.75	39.82	0	39.82	38.82	0	0	31.21	31.21	.04
SEP	1ST	1	.8	42.54	0	42.54	41.54	0	0	41.54	41.54	.05
SEP	2ND	1	.85	45.05	0	45.05	42.05	0	0	42.05	42.05	.06
SEP	3RD	1	.89	47.43	0	47.43	45.43	0	0	45.43	45.43	.06
OCT	1ST	1	.94	50.62	0	50.62	43.62	0	0	43.62	43.62	.06
OCT	2ND	1	.97	52.52	0	52.52	47.52	0	0	47.52	47.52	.06
OCT	3RD	1	1	59.33	0	59.33	50.33	0	0	50.33	50.33	.06
NOV	1ST	1	1.02	50.8	0	50.8	31.8	0	0	31.8	31.8	.04
NOV	2ND	1	1.03	51.34	0	51.34	31.34	0	0	31.34	31.34	.04
NOV	3RD	1	1.04	51.76	0	51.76	26.76	0	0	26.76	26.76	.04
DEC	1ST	1	1.04	46.86	0	46.86	9.86	0	0	9.86	9.86	.01
DEC	2ND	1	1.05	47.05	0	47.05	0	0	0	0	0	0
DEC	3RD	1	1.05	51.89	0	51.89	4.89	0	0	4.89	4.89	.01
TOTAL		18	18.74	901.44	0	901.44	593.7	0	0	527.51	527.51	.68

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-S-POL-FU
PATTERN NAME : POL-2

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	.13	.35	12.95	0	12.95	2.95	0	0	.37	.37	0
JUN	2ND	.38	.35	13.07	0	13.07	9.07	0	0	3.4	3.4	.01
JUN	3RD	.53	.39	14.4	0	14.4	11.4	0	0	7.13	7.13	.06
JUL	1ST	.88	.47	19.28	0	19.28	14.28	0	0	12.5	12.5	.1
JUL	2ND	1	.61	25.1	0	25.1	21.1	0	0	21.1	21.1	.15
JUL	3RD	1	.77	34.81	0	34.81	30.81	0	0	30.81	30.81	.22
AUG	1ST	1	.91	43.52	0	43.52	42.52	0	0	42.52	42.52	.23
AUG	2ND	1	.97	46.77	0	46.77	44.77	0	0	44.77	44.77	.35
AUG	3RD	1	.94	49.81	0	49.81	48.81	0	0	48.81	48.81	.35
SEP	1ST	.88	.82	43.7	0	43.7	42.7	0	0	37.36	37.36	.29
SEP	2ND	.63	.77	40.59	0	40.59	37.59	0	0	23.5	23.5	.18
SEP	3RD	.38	.66	34.8	0	34.8	32.8	0	0	12.3	12.3	.1
OCT	1ST	.13	.52	28.08	0	28.08	21.08	0	0	2.64	2.64	.02
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	8.54	466.9	0	466.9	359.9	0	0	287.2	287.2	2.18

CROP WATER REQUIREMENT

SECTION NAME : JATIKULON-P-FU.3
PATTERN NAME : MSP-1

YEAR : 2000

MONTHS	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.26	58.04	30	88.04	27.04	0	0	27.04	27.04	.24
JAN	2ND	1	1.31	60.09	30	90.09	28.09	0	0	28.09	28.09	.25
JAN	3RD	1	1.32	67.03	33	100.03	33.03	0	0	33.03	33.03	.26
FEB	1ST	1	1.31	62.81	30	92.81	21.81	0	0	21.81	21.81	.19
FEB	2ND	1	1.26	60.49	30	90.49	31.49	0	0	31.49	31.49	.28
FEB	3RD	.88	1.19	51.21	27	78.21	33.21	0	0	29.06	29.06	.28
MAR	1ST	.63	1.14	51.5	30	81.5	20.5	0	0	12.82	12.82	.11
MAR	2ND	.38	1.1	49.5	30	79.5	26.5	0	0	9.94	9.94	.09
MAR	3RD	.13	1.05	51.98	33	84.98	21.97	0	0	2.75	2.75	.02
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		7	10.24	512.67	273	785.67	243.67	0	0	196.04	196.04	1.72

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PD-FU.1
PATTERN NAME : WSP-1 '8700HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	.75	1.11	52.25	20	72.25	11.25	25	1.5	8.44	34.94	5.03
JAN	2ND	.92	1.14	53.71	20	73.71	11.71	0	.3	10.73	36.63	5.27
JAN	3RD	1	1.2	62.04	22	84.04	17.04	0	0	17.04	17.34	2.27
FEB	1ST	1	1.25	57.53	20	77.53	6.53	0	0	6.53	6.53	.94
FEB	2ND	1	1.28	59.07	20	79.07	20.07	0	0	20.07	20.07	2.89
FEB	3RD	1	1.29	53.59	18	71.59	26.59	0	0	26.59	26.59	4.25
MAR	1ST	1	1.28	61.46	20	81.46	26.46	0	0	26.46	26.46	2.94
MAR	2ND	.92	1.24	59.43	20	79.43	26.43	0	0	24.27	24.27	3.49
MAR	3RD	.75	1.22	64.32	22	86.32	23.32	0	0	17.49	17.49	2.29
APR	1ST	.58	1.19	52.16	20	72.16	19.16	0	0	22.84	22.84	1.29
APR	2ND	.42	1.14	50.36	20	70.36	39.36	0	0	16.4	16.4	2.36
APR	3RD	.25	1.1	48.4	20	68.4	44.4	0	0	11.1	11.1	1.6
MAY	1ST	.08	1.05	44.1	20	64.1	43.1	0	0	3.59	3.59	.52
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9.67	15.5	718.46	262	980.86	329.46	50	2.7	205.55	256.25	37.12

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PD-FU.1
PATTERN NAME : WSP-2 '8700HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.22
NOV	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.3
NOV	3RD	.08	1	56	20	76	51	25	2.7	4.25	31.95	4.6
DEC	1ST	.25	1.02	49.09	20	69.09	32.09	25	3	8.02	16.02	5.18
DEC	2ND	.42	1.05	50.44	20	70.44	6.44	25	3	2.68	10.68	4.41
DEC	3RD	.58	1.08	57.07	22	79.07	32.07	27.5	3	18.71	49.21	6.44
TOTAL		1.33	4.15	212.61	82	294.61	121.61	102.5	15.3	33.67	151.47	21.14

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PD-FU.1
PATTERN NAME : DSP '3900HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.1
MAR	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.14
MAR	3RD	.08	1	52.8	22	74.8	11.8	27.5	2.7	.98	31.16	1.81
APR	1ST	.25	1.02	45	20	65	32	25	3	8	36	2.32
APR	2ND	.42	1.05	46.24	20	66.24	35.24	25	3	14.68	42.68	2.75
APR	3RD	.58	1.08	47.56	20	67.56	43.56	25	3	25.41	53.41	3.44
MAY	1ST	.75	1.11	46.69	20	66.69	45.69	25	1.5	14.91	70.81	4.57
MAY	2ND	.92	1.14	47.99	20	67.99	48.99	25	0	66.22	66.22	4.27
MAY	3RD	1	1.2	55.44	22	77.44	61.44	0	3	61.44	61.74	3.62
JUN	1ST	1	1.25	51.27	20	71.27	61.27	0	0	61.27	61.27	3.95
JUN	2ND	1	1.28	52.65	20	72.65	68.65	0	0	68.65	68.65	4.43
JUN	3RD	1	1.29	53.08	20	73.08	70.08	0	0	70.08	70.08	4.52
JUL	1ST	1	1.28	51.22	20	71.22	66.22	0	0	66.22	66.22	4.27
JUL	2ND	.92	1.24	49.56	20	69.56	65.56	0	0	60.1	60.1	3.88
JUL	3RD	.75	1.22	53.5	22	75.5	71.5	0	0	53.7	53.7	3.15
AUG	1ST	.58	1.19	49.79	20	69.79	68.79	0	0	40.13	40.13	2.59
AUG	2ND	.42	1.14	48.07	20	68.07	65.07	0	0	27.53	27.53	1.78
AUG	3RD	.25	1.1	50.82	22	72.82	71.82	0	0	17.96	17.96	1.05
SEP	1ST	.08	1.05	51.45	20	71.45	70.45	0	0	5.87	5.87	.38
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.66	453.23	348	1201.23	959.23	152.5	18	661.19	831.69	52.67

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PO-FU.1
PATTERN NAME : UDSP *1750HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.04
MAR	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.06
MAR	3RD	-.08	1	52.6	22	74.8	11.8	27.5	2.7	.96	31.16	.82
APR	1ST	.25	1.02	45	20	66.24	35.24	25	3	14.68	42.68	1.24
APR	2ND	.42	1.05	46.25	20	67.56	43.56	25	3	25.41	53.41	1.55
APR	3RD	.58	1.08	47.56	20	68.69	45.69	25	3	34.27	60.27	1.76
MAY	1ST	.75	1.11	48.69	20	69.99	46.99	25	3	44.91	70.81	2.05
MAY	2ND	.92	1.14	49.59	20	71.22	48.22	25	3	54.91	78.81	2.33
MAY	3RD	1	1.17	50.88	20	72.52	49.52	25	3	64.91	86.81	2.62
JUN	1ST	1	1.22	51.27	20	73.08	50.08	0	0	61.27	61.27	1.77
JUN	2ND	1	1.26	52.65	20	73.08	50.08	0	0	68.65	68.65	1.99
JUN	3RD	1	1.29	53.08	20	73.08	50.08	0	0	70.08	70.08	2.03
JUL	1ST	1	1.28	51.22	20	71.22	48.22	0	0	66.22	66.22	1.92
JUL	2ND	.92	1.24	49.56	20	69.56	46.56	0	0	60.1	60.1	1.74
JUL	3RD	.75	1.22	53.6	22	75.6	71.6	0	0	53.7	53.7	1.41
AUG	1ST	.58	1.19	49.79	20	69.79	46.79	0	0	40.13	40.13	1.16
AUG	2ND	.42	1.14	46.07	20	66.07	43.07	0	0	27.53	27.53	.8
AUG	3RD	.25	1.1	40.82	22	72.82	71.82	0	0	17.96	17.96	.47
SEP	1ST	.08	1.05	41.45	20	71.45	70.45	0	0	5.87	5.87	.17
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.66	853.23	348	1201.23	959.23	152.5	18	651.19	831.69	23.63

CROP WATER REQUIREMENT

SECTION NAME : PORONG-S-PO-FU.1
PATTERN NAME : S-1 *3000HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.04	48.95	0	48.95	0	0	0	0	0	0
JAN	2ND	1	1.05	49.14	0	49.14	0	0	0	0	0	0
JAN	3RD	1	1.05	54.19	0	54.19	0	0	0	0	0	0
FEB	1ST	1	1.05	48.19	0	48.19	0	0	0	0	0	0
FEB	2ND	1	1.04	46.01	0	46.01	0	0	0	0	0	0
FEB	3RD	1	1.04	42.93	0	42.93	0	0	0	0	0	0
MAR	1ST	1	1.03	49.3	0	49.3	0	0	0	0	0	0
MAR	2ND	1	1.01	48.63	0	48.63	0	0	0	0	0	0
MAR	3RD	1	1	52.54	0	52.54	0	0	0	0	0	0
APR	1ST	1	.97	42.8	0	42.8	9.8	0	0	9.8	9.8	.49
APR	2ND	1	.95	41.6	0	41.6	10.6	0	0	10.6	10.6	.53
APR	3RD	1	.91	40.17	0	40.17	16.17	0	0	16.17	16.17	.8
MAY	1ST	.96	.88	36.77	0	36.77	15.77	0	0	15.11	15.11	.75
MAY	2ND	.87	.86	36.1	0	36.1	17.1	0	0	14.96	14.96	.74
MAY	3RD	.79	.84	36.81	0	36.81	22.81	0	0	18.08	18.08	.82
JUN	1ST	.71	.82	33.62	0	33.62	23.62	0	0	16.73	16.73	.83
JUN	2ND	.63	.8	32.71	0	32.71	28.71	0	0	17.94	17.94	.89
JUN	3RD	.54	.77	31.69	0	31.69	28.69	0	0	15.54	15.54	.77
JUL	1ST	.46	.75	29.87	0	29.87	24.87	0	0	11.4	11.4	.57
JUL	2ND	.38	.72	28.75	0	28.75	28.75	0	0	9.29	9.29	.46
JUL	3RD	.29	.69	30.4	0	30.4	26.4	0	0	7.7	7.7	.35
AUG	1ST	.21	.66	27.75	0	27.75	26.75	0	0	5.57	5.57	.28
AUG	2ND	.13	.63	26.47	0	26.47	24.47	0	0	3.06	3.06	.15
AUG	3RD	.04	.6	27.72	0	27.72	26.72	0	0	1.11	1.11	.05
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		18	21.14	947.17	0	947.17	327.28	0	0	173.07	173.07	8.46

CROP WATER REQUIREMENT

SECTION NAME : PORONG-S-PO-FU.1
PATTERN NAME : S-2 *3000HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	.04	.45	18.45	0	18.45	8.45	0	0	.35	.35	.02
JUN	2ND	.13	.47	19.07	0	19.07	15.07	0	0	1.88	1.88	.09
JUN	3RD	.21	.48	19.69	0	19.69	16.69	0	0	3.48	3.48	.17
JUL	1ST	.29	.5	19.82	0	19.82	14.82	0	0	4.32	4.32	.21
JUL	2ND	.38	.52	20.87	0	20.87	16.87	0	0	6.32	6.32	.31
JUL	3RD	.46	.56	24.52	0	24.52	20.52	0	0	9.41	9.41	.42
AUG	1ST	.54	.6	25.13	0	25.13	24.13	0	0	13.07	13.07	.65
AUG	2ND	.63	.64	26.82	0	26.82	24.82	0	0	15.51	15.51	.77
AUG	3RD	.71	.67	31.09	0	31.09	30.09	0	0	21.32	21.32	.96
SEP	1ST	.79	.7	34.46	0	34.46	33.46	0	0	26.49	26.49	1.31
SEP	2ND	.87	.73	35.79	0	35.79	32.79	0	0	28.69	28.69	1.42
SEP	3RD	.96	.75	36.96	0	36.96	34.96	0	0	33.5	33.5	1.66
OCT	1ST	1	.8	44.95	0	44.95	37.95	0	0	37.95	37.95	1.68
OCT	2ND	1	.85	47.6	0	47.6	42.6	0	0	42.6	42.6	2.11
OCT	3RD	1	.89	55.13	0	55.13	46.13	0	0	46.13	46.13	2.08
NOV	1ST	1	.94	52.48	0	52.48	31.48	0	0	33.49	33.49	1.66
NOV	2ND	1	.97	54.47	0	54.47	34.47	0	0	34.47	34.47	1.71
NOV	3RD	1	1	55.93	0	55.93	30.93	0	0	30.93	30.93	1.53
DEC	1ST	1	1.02	48.77	0	48.77	11.77	0	0	11.77	11.77	.58
DEC	2ND	1	1.03	49.28	0	49.28	0	0	0	0	0	0
DEC	3RD	1	1.04	54.66	0	54.66	1.66	0	0	7.65	7.65	.35
TOTAL		15	15.6	775.95	0	775.95	517.66	0	0	409.34	409.34	19.92

CROP WATER REQUIREMENT

SECTION NAME : PORONG-S-PO-FU.1
PATTERN NAME : POL-1 3050HA

YEAR ; 2000		CROP WATER REQUIREMENT										
MONTH 10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q	
JAN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN 3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB 1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB 2ND	0	0	0	0	0	0	0	0	0	0	0	
FEB 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAR 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR 3RD	0	0	0	0	0	0	0	0	0	0	0	
APR 1ST	.06	.35	15.4	0	15.4	0	0	0	0	0	0	
APR 2ND	.25	.35	15.55	0	15.55	0	0	0	0	0	0	
APR 3RD	.42	.39	17.13	0	17.13	0	0	0	0	0	0	
MAY 1ST	.58	.47	19.75	0	19.75	0	0	0	0	0	0	
MAY 2ND	.75	.56	23.91	0	23.91	4.51	0	3.38	3.38	.19		
MAY 3RD	.92	.63	29.22	0	29.22	13.22	0	12.12	12.12	.61		
JUN 1ST	1	.74	30.37	0	30.37	20.37	0	20.37	20.37	1.12		
JUN 2ND	1	.85	34.66	0	34.66	30.66	0	30.66	30.66	1.69		
JUN 3RD	1	.9	36.93	0	36.93	33.93	0	33.93	33.93	1.87		
JUL 1ST	.92	.87	34.74	0	34.74	29.74	0	27.26	27.26	1.5		
JUL 2ND	.75	.86	34.35	0	34.35	30.35	0	22.76	22.76	1.26		
JUL 3RD	.58	.82	36.26	0	36.26	32.26	0	18.81	18.81	.94		
AUG 1ST	.42	.77	32.17	0	32.17	31.17	0	12.99	12.99	.72		
AUG 2ND	.25	.66	27.58	0	27.58	25.58	0	6.39	6.39	.35		
AUG 3RD	.08	.52	24.02	0	24.02	23.02	0	1.92	1.92	.1		
SEP 1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP 2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP 3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT 1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT 2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT 3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV 1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV 2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV 3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC 1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC 2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC 3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	9	9.74	411.65	0	411.65	274.82	0	190.61	190.61	10.35		

CROP WATER REQUIREMENT

SECTION NAME : PORONG-S-PO-FU.1
PATTERN NAME : POL-2 '8700HA

YEAR ; 2000		CROP WATER REQUIREMENT										
MONTH 10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q	
JAN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN 3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB 1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB 2ND	0	0	0	0	0	0	0	0	0	0	0	
FEB 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAR 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR 3RD	0	0	0	0	0	0	0	0	0	0	0	
APR 1ST	0	0	0	0	0	0	0	0	0	0	0	
APR 2ND	0	0	0	0	0	0	0	0	0	0	0	
APR 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUN 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUL 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUL 3RD	0	0	0	0	0	0	0	0	0	0	0	
AUG 1ST	.08	.35	14.7	0	14.7	13.7	0	1.34	1.34	.16		
AUG 2ND	.25	.35	14.84	0	14.84	12.84	0	3.21	3.21	.51		
AUG 3RD	.42	.39	17.98	0	17.98	15.98	0	7.08	7.08	1.01		
SEP 1ST	.58	.47	23.04	0	23.04	22.04	0	12.86	12.86	2.02		
SEP 2ND	.75	.56	27.43	0	27.43	24.43	0	18.32	18.32	2.88		
SEP 3RD	.92	.63	30.99	0	30.99	28.99	0	25.57	25.57	4.18		
OCT 1ST	1	.74	41.48	0	41.48	34.48	0	34.48	34.48	5.83		
OCT 2ND	1	.85	47.34	0	47.34	42.34	0	42.34	42.34	6.66		
OCT 3RD	1	.9	55.49	0	55.49	46.49	0	46.49	46.49	6.65		
NOV 1ST	.92	.87	48.64	0	48.64	49.64	0	27.17	27.17	4.27		
NOV 2ND	.75	.86	48.09	0	48.09	48.09	0	21.06	21.06	3.31		
NOV 3RD	.58	.82	46.17	0	46.17	41.17	0	12.35	12.35	1.94		
DEC 1ST	.42	.77	35.76	0	35.76	0	0	0	0	0	0	
DEC 2ND	.25	.66	31.26	0	31.26	0	0	0	0	0	0	
DEC 3RD	.08	.52	27.46	0	27.46	0	0	0	0	0	0	
TOTAL	9	9.74	511.92	0	511.92	321.18	0	253.07	253.07	39.05		

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PD-FU.2
PATTERN NAME : MSP-1 '8700HA

YEAR ; 2000		CROP WATER REQUIREMENT										
MONTH 10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q	
JAN 1ST	1	1.25	58.78	20	78.78	17.78	0	0	17.78	17.78	2.56	
JAN 2ND	1	1.28	60.35	20	80.35	18.35	0	0	18.35	18.35	2.64	
JAN 3RD	1	1.29	66.93	22	88.93	21.93	0	0	21.93	21.93	2.87	
FEB 1ST	1	1.28	58.9	20	78.9	7.9	0	0	7.9	7.9	1.14	
FEB 2ND	.92	1.24	57	20	77	18	0	0	16.5	16.5	2.37	
FEB 3RD	.75	1.22	50.43	18	68.43	23.43	0	0	17.57	17.57	2.81	
MAR 1ST	.58	1.19	56.9	20	76.9	15.9	0	0	9.26	9.26	1.33	
MAR 2ND	.42	1.14	54.94	20	74.94	21.94	0	0	9.14	9.14	1.31	
MAR 3RD	.25	1.1	58.08	22	80.08	17.08	0	0	4.27	4.27	.56	
APR 1ST	.08	1.05	46.2	20	66.2	33.2	0	0	2.77	2.77	.36	
APR 2ND	0	0	0	0	0	0	0	0	0	0	0	
APR 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUN 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUL 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUL 3RD	0	0	0	0	0	0	0	0	0	0	0	
AUG 1ST	0	0	0	0	0	0	0	0	0	0	0	
AUG 2ND	0	0	0	0	0	0	0	0	0	0	0	
AUG 3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP 1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP 2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP 3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT 1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT 2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT 3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV 1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV 2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV 3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC 1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC 2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC 3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	7	12.05	568.51	202	770.51	195.51	0	0	125.49	125.49	17.99	

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PD-FU.2
PATTERN NAME : WSP-2 '8700HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	K	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.22
	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.3
	3RD	.08	1	61.6	22	83.6	74.6	27.5	2.7	6.22	36.32	4.76
NOV	1ST	.25	1.02	57.27	20	77.27	58.27	25	3	14.57	42.57	6.12
	2ND	.42	1.05	58.85	20	78.85	58.85	25	3	24.52	52.52	7.56
	3RD	.58	1.08	60.53	20	80.53	55.53	25	3	32.39	60.39	8.69
DEC	1ST	.75	1.11	53.36	20	73.36	36.36	25	1.5	27.27	53.77	7.73
	2ND	.92	1.14	54.85	20	74.85	40.85	25	.9	9.95	35.85	5.16
	3RD	1	1.2	63.36	22	85.36	38.36	0	.3	38.36	38.66	5.06
TOTAL		9	7.61	469.82	144	553.82	332.82	152.5	18	153.27	323.77	45.59

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PD-FU.2
PATTERN NAME : DSP '3900HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	K	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.1
	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.18
	3RD	.08	1	61.6	18	69.6	53.6	22.5	2.7	1.2	26.4	1.89
MAR	1ST	.25	1.02	57.27	20	69.27	50.27	25	3	2.02	30.02	1.94
	2ND	.42	1.05	58.85	20	70.85	47.85	25	3	7.27	35.27	2.27
	3RD	.58	1.08	60.53	22	79.07	46.07	27.5	3	9.38	39.88	2.34
APR	1ST	.75	1.11	53.36	20	68.94	35.94	25	1.5	26.93	53.43	3.45
	2ND	.92	1.14	54.85	20	70.28	39.28	25	.9	16.01	61.91	3.99
	3RD	1	1.2	62.8	20	72.8	48.8	0	.3	48.8	49.1	3.17
MAY	1ST	1	1.25	62.53	20	72.53	51.53	0	0	51.53	51.53	3.32
	2ND	1	1.28	63.93	20	73.93	54.93	0	0	54.93	54.93	3.54
	3RD	1	1.29	65.81	22	81.81	65.81	0	0	65.81	65.81	3.88
JUN	1ST	1	1.28	62.5	20	72.5	62.5	0	0	62.5	62.5	4.03
	2ND	.92	1.24	60.8	20	70.8	66.8	0	0	61.24	61.24	3.95
	3RD	.75	1.22	59.95	20	69.95	66.95	0	0	50.21	50.21	3.24
JUL	1ST	.58	1.19	47.42	20	67.42	62.42	0	0	36.41	36.41	2.39
	2ND	.42	1.14	45.78	20	65.78	61.78	0	0	25.74	25.74	1.66
	3RD	.25	1.1	48.4	22	70.4	66.4	0	0	16.6	16.6	.97
AUG	1ST	.08	1.05	64.1	20	64.1	63.1	0	0	5.26	5.26	.34
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.66	855.21	344	1199.21	802.21	150	18	561.83	729.83	46.53

CROP WATER REQUIREMENT

SECTION NAME : PORONG-PD-FU.2
PATTERN NAME : UDSP '1750HA

YEAR : 2000												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	K	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.04
	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.06
	3RD	.08	1	61.6	18	69.6	53.6	22.5	2.7	1.2	26.4	.85
MAR	1ST	.25	1.02	57.27	20	69.27	50.27	25	3	2.02	30.02	.87
	2ND	.42	1.05	58.85	20	70.85	47.85	25	3	7.27	35.27	1.02
	3RD	.58	1.08	60.53	22	79.07	46.07	27.5	3	9.38	39.88	1.05
APR	1ST	.75	1.11	53.36	20	68.94	35.94	25	1.5	26.93	53.43	1.55
	2ND	.92	1.14	54.85	20	70.28	39.28	25	.9	16.01	61.91	1.79
	3RD	1	1.2	62.8	20	72.8	48.8	0	.3	48.8	49.1	1.42
MAY	1ST	1	1.25	62.53	20	72.53	51.53	0	0	51.53	51.53	1.49
	2ND	1	1.28	63.93	20	73.93	54.93	0	0	54.93	54.93	1.59
	3RD	1	1.29	65.81	22	81.81	65.81	0	0	65.81	65.81	1.73
JUN	1ST	1	1.28	62.5	20	72.5	62.5	0	0	62.5	62.5	1.81
	2ND	.92	1.24	60.8	20	70.8	66.8	0	0	61.24	61.24	1.77
	3RD	.75	1.22	59.95	20	69.95	66.95	0	0	50.21	50.21	1.45
JUL	1ST	.58	1.19	47.42	20	67.42	62.42	0	0	36.41	36.41	1.05
	2ND	.42	1.14	45.78	20	65.78	61.78	0	0	25.74	25.74	.74
	3RD	.25	1.1	48.4	22	70.4	66.4	0	0	16.6	16.6	.44
AUG	1ST	.08	1.05	64.1	20	64.1	63.1	0	0	5.26	5.26	.15
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.66	855.21	344	1199.21	802.21	150	18	561.83	729.83	20.88

CROP WATER REQUIREMENT

SECTION NAME : PORONG-SPO-FU.2
 PATTERN NAME : S-1 '3000HA

YEAR : 2000		AF	KC	CU	F	CU*P	CU*P-R	LP	N	*AF	IR	Q
MONTH	10-DAY											
JAN	1ST	1	1.05	49.24	0	49.24	0	0	0	0	0	0
	2ND	1	1.04	49.05	0	49.05	0	0	0	0	0	0
	3RD	1	1.04	53.62	0	53.62	0	0	0	0	0	0
FEB	1ST	1	1.03	47.25	0	47.25	0	0	0	0	0	0
	2ND	1	1.01	46.61	0	46.61	0	0	0	0	0	0
	3RD	1	1	41.2	0	41.2	0	0	0	0	0	0
MAR	1ST	1	.97	46.69	0	46.69	0	0	0	0	0	0
	2ND	1	.95	45.38	0	45.38	0	0	0	0	0	0
	3RD	1	.91	40.2	0	40.2	0	0	0	0	0	0
APR	1ST	.96	.88	38.52	0	38.52	5.52	0	0	5.29	5.29	.26
	2ND	.87	.86	37.82	0	37.82	6.82	0	0	5.97	5.97	.3
	3RD	.79	.84	36.98	0	36.98	12.98	0	0	10.28	10.28	.51
MAY	1ST	.71	.82	34.44	0	34.44	13.44	0	0	9.52	9.52	.47
	2ND	.63	.8	33.5	0	33.5	14.5	0	0	9.07	9.07	.45
	3RD	.54	.77	35.71	0	35.71	19.71	0	0	10.68	10.68	.48
JUN	1ST	.46	.75	30.61	0	30.61	20.61	0	0	9.45	9.45	.47
	2ND	.38	.72	29.5	0	29.5	25.5	0	0	9.56	9.56	.47
	3RD	.29	.69	28.33	0	28.33	25.33	0	0	7.39	7.39	.37
JUL	1ST	.21	.66	26.42	0	26.42	21.42	0	0	4.46	4.46	.22
	2ND	.13	.63	25.21	0	25.21	21.21	0	0	2.65	2.65	.13
	3RD	.04	.6	26.4	0	26.4	22.4	0	0	.93	.93	.04
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL	15	18.01	810.7	0	810.7	209.46	0	0	85.25	85.25	4.18	0

CROP WATER REQUIREMENT

SECTION NAME : PORONG-SPO-FU.2
 PATTERN NAME : S-2 '3000HA

YEAR : 2000		AF	KC	CU	F	CU*P	CU*P-R	LP	N	*AF	IR	Q
MONTH	10-DAY											
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	.04	.45	18.9	0	18.9	0	0	0	0	0	0
	2ND	.13	.47	19.54	0	19.54	.54	0	0	.07	.07	0
	3RD	.21	.48	22.19	0	22.19	6.19	0	0	1.29	1.29	.06
JUN	1ST	.29	.5	20.31	0	20.31	10.31	0	0	3.01	3.01	.15
	2ND	.38	.52	21.39	0	21.39	17.39	0	0	6.52	6.52	.32
	3RD	.46	.56	22.85	0	22.85	19.85	0	0	9.1	9.1	.45
JUL	1ST	.54	.6	23.93	0	23.93	18.93	0	0	10.26	10.26	.51
	2ND	.63	.64	25.55	0	25.55	21.55	0	0	13.47	13.47	.67
	3RD	.71	.67	29.61	0	29.61	25.61	0	0	18.14	18.14	.82
AUG	1ST	.79	.7	29.54	0	29.54	28.54	0	0	22.59	22.59	1.12
	2ND	.67	.73	30.88	0	30.88	28.88	0	0	25.08	25.08	1.25
	3RD	.96	.75	34.85	0	34.85	33.85	0	0	32.44	32.44	1.66
SEP	1ST	1	.8	39.33	0	39.33	38.33	0	0	38.33	38.33	1.9
	2ND	1	.85	41.65	0	41.65	38.65	0	0	38.65	38.65	1.92
	3RD	1	.89	43.85	0	43.85	41.85	0	0	41.85	41.85	2.08
OCT	1ST	1	.94	52.49	0	52.49	49.49	0	0	45.49	45.49	2.26
	2ND	1	.97	54.47	0	54.47	49.47	0	0	49.47	49.47	2.45
	3RD	1	1	61.53	0	61.53	52.53	0	0	52.53	52.53	2.37
NOV	1ST	1	1.02	56.89	0	56.89	37.89	0	0	37.89	37.89	1.88
	2ND	1	1.03	57.5	0	57.5	37.5	0	0	37.5	37.5	1.86
	3RD	1	1.04	57.97	0	57.97	32.97	0	0	32.97	32.97	1.64
DEC	1ST	1	1.04	49.99	0	49.99	12.99	0	0	12.99	12.99	.64
	2ND	1	1.05	50.18	0	50.18	0	0	0	0	0	0
	3RD	1	1.05	55.35	0	55.35	0.35	0	0	8.35	8.35	.38
TOTAL	18	18.74	920.52	0	920.52	507.44	0	0	537.98	537.98	26.18	0

CROP WATER REQUIREMENT

SECTION NAME : PORONG-SPO-FU.2
 PATTERN NAME : POL-1 '3050HA

YEAR : 2000		AF	KC	CU	F	CU*P	CU*P-R	LP	N	*AF	IR	Q
MONTH	10-DAY											
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	.08	.35	16.8	0	16.8	0	0	0	0	0	0
	2ND	.25	.35	16.96	0	16.96	0	0	0	0	0	0
	3RD	.42	.39	20.55	0	20.55	0	0	0	0	0	0
APR	1ST	.58	.47	20.69	0	20.69	0	0	0	0	0	0
	2ND	.75	.56	24.63	0	24.63	0	0	0	0	0	0
	3RD	.92	.63	27.83	0	27.83	3.83	0	0	0	0	0
MAY	1ST	1	.74	31.11	0	31.11	10.11	0	0	10.11	10.11	.56
	2ND	1	.85	35.51	0	35.51	16.51	0	0	16.51	16.51	.91
	3RD	1	.9	41.61	0	41.61	25.61	0	0	25.61	25.61	1.25
JUN	1ST	.92	.87	35.61	0	35.61	25.61	0	0	23.48	23.48	1.29
	2ND	.75	.86	35.21	0	35.21	31.21	0	0	23.4	23.4	1.29
	3RD	.58	.82	33.8	0	33.8	30.8	0	0	17.97	17.97	.99
JUL	1ST	.42	.77	30.64	0	30.64	25.64	0	0	10.68	10.68	.59
	2ND	.25	.66	26.27	0	26.27	22.27	0	0	5.57	5.57	.31
	3RD	.08	.52	22.88	0	22.88	18.88	0	0	1.57	1.57	.08
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL	9	9.74	420.09	0	420.09	210.46	0	0	138.41	138.41	7.5	0

CROP WATER REQUIREMENT

SECTION NAME : HANGETAN-SPO-F1
PATTERN NAME : POL-1 3900HA

Table with columns: YEAR: 2000, MONTH 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, R, *AF, IR, Q. Rows include months from JAN to DEC with sub-periods (1ST, 2ND, 3RD) and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : HANGETAN-SPO-F1
PATTERN NAME : POL-2 11500HA

Table with columns: YEAR: 2000, MONTH 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include months from JAN to DEC with sub-periods (1ST, 2ND, 3RD) and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : HANGETAN-P-F2
PATTERN NAME : VSP-1 11500HA

Table with columns: YEAR: 2000, MONTH 10-DAY, AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include months from JAN to DEC with sub-periods (1ST, 2ND, 3RD) and a TOTAL row.

CROP WATER REQUIREMENT

SECTION NAME : HANGETAN-SP0-F2
PATTERN NAME : S-1 3800HA

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	F	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.05	49.24	0	49.24	0	0	0	0	0	0
	2ND	1	1.04	49.05	0	49.05	0	0	0	0	0	0
	3RD	1	1.04	53.62	0	53.62	0	0	0	0	0	0
FEB	1ST	1	1.03	47.25	0	47.25	0	0	0	0	0	0
	2ND	1	1.01	46.61	0	46.61	0	0	0	0	0	0
	3RD	1	1	41.2	0	41.2	0	0	0	0	0	0
MAR	1ST	1	.97	46.69	0	46.69	0	0	0	0	0	0
	2ND	1	.95	45.38	0	45.38	1.38	0	0	1.38	1.38	.09
	3RD	1	.93	46.2	0	46.2	9.2	0	0	9.2	9.2	.53
APR	1ST	.96	.88	38.52	0	38.52	0	0	0	0	0	0
	2ND	.87	.86	37.82	0	37.82	11.82	0	0	10.34	10.34	.65
	3RD	.79	.84	36.98	0	36.98	10.98	0	0	8.7	8.7	.55
MAY	1ST	.71	.82	34.44	0	34.44	12.44	0	0	8.81	8.81	.55
	2ND	.63	.8	33.5	0	33.5	11.5	0	0	7.19	7.19	.45
	3RD	.54	.77	35.73	0	35.73	14.73	0	0	7.97	7.97	.46
JUN	1ST	.46	.75	30.61	0	30.61	19.61	0	0	8.99	8.99	.56
	2ND	.38	.72	29.5	0	29.5	19.5	0	0	7.31	7.31	.46
	3RD	.29	.69	28.33	0	28.33	22.33	0	0	6.51	6.51	.41
JUL	1ST	.21	.66	26.42	0	26.42	19.42	0	0	4.05	4.05	.25
	2ND	.13	.63	25.21	0	25.21	16.21	0	0	2.03	2.03	.13
	3RD	.04	.6	26.4	0	26.4	22.4	0	0	.93	.93	.05
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL	15	16.01	810.7	0	810.7	191.52	0	0	83.41	83.41	5.14	

CROP WATER REQUIREMENT

SECTION NAME : HANGETAN-SP0-F2
PATTERN NAME : S-2 3800HA

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	F	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	.04	.45	18.9	0	18.9	0	0	0	0	0	0
	2ND	.13	.47	19.54	0	19.54	0	0	0	0	0	0
	3RD	.21	.48	22.19	0	22.19	1.19	0	0	.25	.25	.01
JUN	1ST	.22	.5	20.31	0	20.31	9.31	0	0	2.72	2.72	.17
	2ND	.38	.52	21.39	0	21.39	11.39	0	0	4.21	4.21	.27
	3RD	.46	.56	22.85	0	22.85	16.85	0	0	7.72	7.72	.49
JUL	1ST	.58	.6	23.93	0	23.93	16.93	0	0	9.17	9.17	.58
	2ND	.63	.64	25.55	0	25.55	16.55	0	0	10.34	10.34	.65
	3RD	.71	.67	29.61	0	29.61	25.61	0	0	18.14	18.14	1.04
AUG	1ST	.73	.7	29.54	0	29.54	24.54	0	0	19.43	19.43	1.22
	2ND	.87	.75	30.68	0	30.68	27.68	0	0	24.22	24.22	1.52
	3RD	.96	.75	31.85	0	31.85	31.85	0	0	30.52	30.52	1.74
SEP	1ST	1	.8	33.33	0	33.33	36.33	0	0	36.33	36.33	2.28
	2ND	1	.85	41.65	0	41.65	38.65	0	0	38.65	38.65	2.43
	3RD	1	.89	43.85	0	43.85	40.85	0	0	40.85	40.85	2.57
OCT	1ST	1	.94	52.49	0	52.49	44.49	0	0	44.49	44.49	2.8
	2ND	1	.97	54.47	0	54.47	50.47	0	0	50.47	50.47	3.17
	3RD	1	1	61.53	0	61.53	51.53	0	0	51.53	51.53	2.94
NOV	1ST	1	1.02	56.89	0	56.89	35.89	0	0	35.89	35.89	2.24
	2ND	1	1.03	57.5	0	57.5	37.5	0	0	37.5	37.5	2.36
	3RD	1	1.04	57.97	0	57.97	39.97	0	0	29.97	29.97	1.88
DEC	1ST	1	1.04	49.99	0	49.99	13.99	0	0	13.99	13.99	.88
	2ND	1	1.05	50.18	0	50.18	1.18	0	0	1.18	1.18	.07
	3RD	1	1.05	55.35	0	55.35	.35	0	0	.35	.35	.02
TOTAL	18	16.79	920.52	0	920.52	563.08	0	0	507.97	507.97	31.34	

CROP WATER REQUIREMENT

SECTION NAME : HANGETAN-SP0-F2
PATTERN NAME : 201--1 3900HA

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	F	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	.08	.35	16.8	0	16.8	0	0	0	0	0	0
	2ND	.25	.35	16.96	0	16.96	0	0	0	0	0	0
	3RD	.42	.39	20.55	0	20.55	0	0	0	0	0	0
APR	1ST	.58	.47	20.69	0	20.69	0	0	0	0	0	0
	2ND	.75	.56	24.63	0	24.63	0	0	0	0	0	0
	3RD	.92	.63	27.83	0	27.83	1.83	0	0	1.67	1.67	.12
MAY	1ST	1	.74	31.11	0	31.11	9.11	0	0	8.11	8.11	.54
	2ND	1	.85	35.51	0	35.51	13.51	0	0	13.51	13.51	.95
	3RD	1	.9	41.61	0	41.61	20.61	0	0	20.61	20.61	1.32
JUN	1ST	.92	.81	35.61	0	35.61	24.61	0	0	22.56	22.56	1.59
	2ND	.75	.86	35.21	0	35.21	25.21	0	0	18.9	18.9	1.33
	3RD	.58	.82	31.8	0	31.8	27.8	0	0	16.22	16.22	1.14
JUL	1ST	.42	.77	30.64	0	30.64	23.64	0	0	9.85	9.85	.69
	2ND	.25	.66	26.27	0	26.27	17.27	0	0	4.32	4.32	.3
	3RD	.08	.52	22.88	0	22.88	18.88	0	0	1.57	1.57	.1
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL	9	9.74	420.09	0	420.09	182.16	0	0	118.32	118.32	8.2	

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-SPO-F3
PATTERN NAME : POL-2 11500HA

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	.08	.35	1.14	0	1.44	1.44	0	0	.58	.58	.12
JUL	2ND	.25	.35	1.13	0	1.43	1.43	0	0	1.28	1.28	.27
JUL	3RD	.42	.39	1.13	0	1.43	1.43	0	0	5.47	5.47	1.03
AUG	1ST	.58	.47	1.15	0	1.45	1.45	0	0	8.61	8.61	1.19
AUG	2ND	.75	.56	1.23	0	1.64	1.64	0	0	15.35	15.35	3.2
AUG	3RD	.92	.63	1.22	0	1.62	1.62	0	0	24.03	24.03	4.54
SEP	1ST	1	.74	1.36	0	1.94	1.94	0	0	33.3	33.3	6.92
SEP	2ND	1	.85	1.42	0	2.02	2.02	0	0	38.42	38.42	7.99
SEP	3RD	1	.9	1.44	0	2.04	2.04	0	0	41.14	41.14	8.56
OCT	1ST	.92	.87	1.48	0	2.17	2.17	0	0	37.25	37.25	7.75
OCT	2ND	.75	.85	1.49	0	2.09	2.09	0	0	33.06	33.06	6.88
OCT	3RD	.58	.82	1.49	0	1.99	1.99	0	0	23.79	23.79	4.5
NOV	1ST	.42	.77	1.49	0	1.69	1.69	0	0	9.12	9.12	1.9
NOV	2ND	.25	.66	1.47	0	1.47	1.47	0	0	4.19	4.19	.87
NOV	3RD	.08	.52	1.41	0	1.12	1.12	0	0	.09	.09	.02
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	9.74	455.89	0	495.89	364.89	0	0	275.13	275.13	56.34

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-P-F3
PATTERN NAME : VSP-1 11500HA

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	1	1.2	56.4	20	76.4	76.4	0	.3	7.4	7.7	1.46
JAN	2ND	1	1.25	58.72	20	78.72	78.72	0	0	24.78	24.78	4.71
JAN	3RD	1	1.2	56.39	20	76.39	76.39	0	0	27.39	27.39	4.73
FEB	1ST	1	1.29	59.55	20	79.55	79.55	0	0	11.55	11.55	2.7
FEB	2ND	1	1.28	58.9	20	78.9	78.9	0	0	25.9	25.9	4.92
FEB	3RD	.92	1.24	51.7	15	69.7	69.7	0	0	23.19	23.19	4.9
MAR	1ST	.75	1.22	53.47	20	76.47	76.47	0	0	19.85	19.85	3.78
MAR	2ND	.58	1.19	56.9	20	75.9	75.9	0	0	19.19	19.19	3.65
MAR	3RD	.32	1.14	60.43	20	73.43	73.43	0	0	18.1	18.1	3.13
APR	1ST	.25	1.1	48.4	20	68.4	68.4	0	0	7.35	7.35	1.4
APR	2ND	.08	1.05	48.2	20	66.2	66.2	0	0	3.35	3.35	.64
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		6	13.25	621.72	227	843.72	294.72	0	.3	188.05	188.35	35.52

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-P-F3
PATTERN NAME : VSP-2 11500HA

YEAR : 2000

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	1.5	0	1.5	.29
OCT	3RD	0	0	0	0	0	0	0	2.1	0	2.1	.36
NOV	1ST	.08	1	56	20	76	55	25	2.7	4.58	32.28	6.14
NOV	2ND	.25	1.02	57.27	20	77.27	57.27	25	3	14.32	42.12	8.05
NOV	3RD	.42	1.05	58.85	20	78.85	58.85	25	3	21.19	49.19	9.35
DEC	1ST	.58	1.08	51.58	20	71.58	51.58	25	3	20.93	48.93	9.3
DEC	2ND	.75	1.11	53.36	20	73.36	53.36	25	1.5	18.27	44.77	8.51
DEC	3RD	.92	1.14	60.34	22	82.34	27.34	27.5	.9	25.06	53.46	9.24
TOTAL		3	6.41	337.7	122	459.7	250.7	152.5	17.7	104.35	274.55	51.24

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-P-F3
PATTERN NAME : DSP 3600HA

YEAR : 2000													
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB	2ND	0	0	0	0	0	0	0	1.5	0	1.5	.09	
FEB	3RD	0	0	0	0	0	0	0	2.1	0	2.1	.14	
MAR	1ST	.08	1	.88	20	68	16	25	2.7	1.33	29.03	1.73	
MAR	2ND	.25	1.02	49.09	20	69.09	25.09	25	3	6.27	34.27	2.04	
MAR	3RD	.42	1.05	55.49	22	77.49	38.49	27.5	3	16.04	46.54	2.52	
APR	1ST	.58	1.08	47.56	20	67.56	28.56	25	3	16.66	44.66	2.66	
APR	2ND	.75	1.11	48.91	20	68.91	42.91	25	1.5	32.18	58.68	3.49	
APR	3RD	.92	1.14	50.28	20	70.28	44.28	25	.9	40.59	66.49	3.86	
MAY	1ST	1	1.2	50.4	20	70.4	44.4	0	.3	48.4	48.7	2.9	
MAY	2ND	1	1.25	52.53	20	72.53	50.53	0	0	50.53	50.53	3.04	
MAY	3RD	1	1.28	53.33	22	81.33	60.33	0	0	60.33	60.33	3.26	
JUN	1ST	1	1.28	53.08	20	73.08	62.08	0	0	62.08	62.08	3.7	
JUN	2ND	1	1.28	52.5	20	72.5	62.5	0	0	62.5	62.5	3.72	
JUN	3RD	.92	1.24	50.8	20	70.8	64.8	0	0	59.4	59.4	3.54	
JUL	1ST	.75	1.22	48.73	20	68.73	61.73	0	0	46.3	46.3	2.76	
JUL	2ND	.58	1.19	47.42	20	67.42	58.42	0	0	34.08	34.08	2.05	
JUL	3RD	.42	1.14	50.36	22	72.36	68.36	0	0	28.48	28.48	1.58	
AUG	1ST	.25	1.1	46.2	20	66.2	61.2	0	0	15.3	15.3	.91	
AUG	2ND	.08	1.05	44.1	20	64.1	61.1	0	0	5.09	5.09	.3	
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		11	19.66	854.76	346	1200.76	854.76	152.5	18	585.55	756.05	44.28	

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-P-F3
PATTERN NAME : UDSP 4000HA

YEAR : 2000													
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB	2ND	0	0	0	0	0	0	0	1.5	0	1.5	.1	
FEB	3RD	0	0	0	0	0	0	0	2.1	0	2.1	.15	
MAR	1ST	.08	1	.88	20	68	16	25	2.7	1.33	29.03	1.92	
MAR	2ND	.25	1.02	49.09	20	69.09	25.09	25	3	6.27	34.27	2.27	
MAR	3RD	.42	1.05	55.49	22	77.49	38.49	27.5	3	16.04	46.54	2.8	
APR	1ST	.58	1.08	47.56	20	67.56	28.56	25	3	16.66	44.66	2.95	
APR	2ND	.75	1.11	48.91	20	68.91	42.91	25	1.5	32.18	58.68	3.68	
APR	3RD	.92	1.14	50.28	20	70.28	44.28	25	.9	40.59	66.49	4.4	
MAY	1ST	1	1.2	50.4	20	70.4	44.4	0	.3	48.4	48.7	3.22	
MAY	2ND	1	1.25	52.53	20	72.53	50.53	0	0	50.53	50.53	3.34	
MAY	3RD	1	1.28	53.33	22	81.33	60.33	0	0	60.33	60.33	3.63	
JUN	1ST	1	1.28	53.08	20	73.08	62.08	0	0	62.08	62.08	4.11	
JUN	2ND	1	1.28	52.5	20	72.5	62.5	0	0	62.5	62.5	4.1	
JUN	3RD	.92	1.24	50.8	20	70.8	64.8	0	0	59.4	59.4	3.93	
JUL	1ST	.75	1.22	48.73	20	68.73	61.73	0	0	46.3	46.3	3.06	
JUL	2ND	.58	1.19	47.42	20	67.42	58.42	0	0	34.08	34.08	2.25	
JUL	3RD	.42	1.14	50.36	22	72.36	68.36	0	0	28.48	28.48	1.71	
AUG	1ST	.25	1.1	46.2	20	66.2	61.2	0	0	15.3	15.3	1.01	
AUG	2ND	.08	1.05	44.1	20	64.1	61.1	0	0	5.09	5.09	.34	
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		11	19.66	854.76	346	1200.76	854.76	152.5	18	585.55	756.05	49.21	

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-SPO-F3
PATTERN NAME : S-1 3800HA

YEAR : 2000													
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q	
JAN	1ST	1	1.05	49.27	0	49.27	0	0	0	0	0	0	
JAN	2ND	1	1.05	49.24	0	49.24	0	0	0	0	0	0	
JAN	3RD	1	1.04	53.96	0	53.96	0	0	0	0	0	0	
FEB	1ST	1	1.04	47.7	0	47.7	0	0	0	0	0	0	
FEB	2ND	1	1.03	47.25	0	47.25	0	0	0	0	0	0	
FEB	3RD	1	1.01	41.94	0	41.94	0	0	0	0	0	0	
MAR	1ST	1	.97	48.69	0	48.69	2.69	0	0	2.69	2.69	.17	
MAR	2ND	1	.95	49.92	0	49.92	10.92	0	0	10.92	10.92	.62	
MAR	3RD	1	.91	40.17	0	40.17	1.17	0	0	1.17	1.17	.07	
APR	1ST	.96	.88	38.52	0	38.52	42.52	0	0	12	12	.75	
APR	2ND	.67	.86	37.82	0	37.82	11.82	0	0	10.34	10.34	.65	
APR	3RD	.79	.84	35.3	0	35.3	13.3	0	0	10.53	10.53	.66	
MAY	1ST	.71	.82	34.84	0	34.84	12.84	0	0	8.81	8.81	.55	
MAY	2ND	.63	.8	36.86	0	36.86	15.86	0	0	9.91	9.91	.57	
MAY	3RD	.54	.77	31.69	0	31.69	20.69	0	0	11.21	11.21	.7	
JUN	1ST	.46	.75	30.61	0	30.61	20.61	0	0	9.45	9.45	.59	
JUN	2ND	.36	.72	29.5	0	29.5	23.5	0	0	8.81	8.81	.55	
JUN	3RD	.29	.69	27.64	0	27.64	20.64	0	0	6.02	6.02	.38	
JUL	1ST	.21	.66	26.42	0	26.42	17.42	0	0	3.63	3.63	.23	
JUL	2ND	.13	.63	27.73	0	27.73	23.73	0	0	2.97	2.97	.17	
JUL	3RD	.08	.6	25.2	0	25.2	20.2	0	0	.84	.84	.05	
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0	
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		16	19.06	855.65	0	855.65	227.52	0	0	109.3	109.3	6.73	

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-SPD-F3
PATTERN NAME : S-2 3800HA

Table with 13 columns: YEAR (2000), MONTH (10-DAY), AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include months from JAN to DEC with sub-rows for 1ST, 2ND, and 3RD days, and a TOTAL row at the bottom.

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-SPD-F3
PATTERN NAME : POL-1 3500HA

Table with 13 columns: YEAR (2000), MONTH (10-DAY), AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include months from JAN to DEC with sub-rows for 1ST, 2ND, and 3RD days, and a TOTAL row at the bottom.

CROP WATER REQUIREMENT

SECTION NAME : MANGETAN-SPD-F3
PATTERN NAME : POL-2 11500HA

Table with 13 columns: YEAR (2000), MONTH (10-DAY), AF, KC, CU, P, CU+P, CU+P-R, LP, N, *AF, IR, Q. Rows include months from JAN to DEC with sub-rows for 1ST, 2ND, and 3RD days, and a TOTAL row at the bottom.

CROP WATER REQUIREMENT

SECTION NAME: MOLEK-PD-FU-1
PATTERN NAME: PD-180000

YEAR: 1970

MONTH	EO-DAY	RF	KC	CU	P	CUP	CUP-R	LP	N	IMP	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
TOTAL			9.74	461.97	0	461.97	306.64	0	0	243.07	243.07	14.24

CROP WATER REQUIREMENT

SECTION NAME: MOLEK-PD-FU-3
PATTERN NAME: M-1

YEAR: 1970

MONTH	EO-DAY	RF	KC	CU	P	CUP	CUP-R	LP	N	IMP	IR	Q
JAN	1ST	1	1.04	43.82	0	43.82	0	0	0	0	0	0
JAN	2ND	1	1.03	43.82	0	43.82	0	0	0	0	0	0
FEB	1ST	1	1.03	50.73	0	50.73	0	0	0	0	0	0
FEB	2ND	1	1.04	43.92	0	43.92	0	0	0	0	0	0
MAR	1ST	1	1.04	36.3	0	36.3	28.3	0	0	28.3	28.3	.13
MAR	2ND	1	1.03	44.17	0	44.17	36.17	0	0	36.17	36.17	.13
APR	1ST	1	1.03	41.37	0	41.37	33.37	0	0	33.37	33.37	.03
APR	2ND	1	1	47.07	0	47.07	23.07	0	0	23.07	23.07	.07
MAY	1ST	1	.94	39.88	0	39.88	15.88	0	0	15.88	15.88	.07
MAY	2ND	1	.93	38.78	0	38.78	38.78	0	0	38.78	38.78	.16
JUN	1ST	1	.91	37.43	0	37.43	0	0	0	0	0	0
JUN	2ND	1	.94	35.89	0	35.89	18.89	0	0	18.89	18.89	.07
JUN	3RD	1	.87	35.24	0	35.24	0	0	0	0	0	0
JUN	4TH	1	.87	37.91	0	37.91	22.91	0	0	22.91	22.91	.07
JUN	5TH	1	.87	31.98	0	31.98	15.98	0	0	15.98	15.98	.06
JUL	1ST	1	.83	31.11	0	31.11	13.11	0	0	13.11	13.11	.04
JUL	2ND	1	.84	30.13	0	30.13	30.13	0	0	30.13	30.13	.07
JUL	3RD	1	.84	29.87	0	29.87	29.87	0	0	29.87	29.87	.04
AUG	1ST	1	.82	28.78	0	28.78	16.78	0	0	16.78	16.78	.05
AUG	2ND	1	.79	30.4	0	30.4	0	0	0	0	0	0
AUG	3RD	1	.78	29.73	0	29.73	29.73	0	0	29.73	29.73	.03
SEP	1ST	1	.77	28.16	0	28.16	28.16	0	0	28.16	28.16	.01
SEP	2ND	1	.74	27.2	0	27.2	27.2	0	0	27.2	27.2	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
TOTAL			18	21.14	901.08	0	901.08	418.63	0	0	243.11	1.1

CROP WATER REQUIREMENT

SECTION NAME: MOLEK-PD-FU-3
PATTERN NAME: M-2

YEAR: 1970

MONTH	EO-DAY	RF	KC	CU	P	CUP	CUP-R	LP	N	IMP	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
TOTAL			13	16.6	716.62	0	716.62	364.99	0	0	243.62	1.07

YEAR : 1976

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	*AF	IR	Q
JAN	1ST	.72	1.17	56.23	88	100.23	41.83	17	2	30.21	49.21	10.53
	2ND	.83	1.19	57.29	88	101.29	0	17	1	0	18	3.85
	3RD	.94	1.21	63.7	88.4	112.1	52.1	18.7	.6	49.2	68.5	13.33
FEB	1ST	1	1.23	56.69	88	100.69	39.89	0	.2	39.89	40.09	8.58
	2ND	1	1.24	57.22	88	101.22	0	0	0	101.22	101.22	21.66
	3RD	.94	1.24	51.24	39.6	90.84	90.84	0	0	85.79	85.79	20.4
HAR	1ST	.83	1.25	54.82	88	98.82	0	0	0	0	0	0
	2ND	.72	1.25	54.89	88	98.89	30.89	0	0	22.31	22.31	4.77
	3RD	.61	1.24	59.97	88.4	108.37	38.77	0	0	23.69	23.69	4.61
APR	1ST	.5	1.22	51.16	88	95.16	63.16	0	0	31.58	31.58	6.76
	2ND	.39	1.19	49.79	88	93.79	93.79	0	0	36.47	36.47	7.81
	3RD	.28	1.14	48.07	88	92.07	92.07	0	0	25.58	25.58	5.47
MAY	1ST	.17	1.1	45.1	88	89.1	89.1	0	0	14.85	14.85	3.18
	2ND	.06	1.05	43.05	88	87.05	87.05	0	0	4.88	4.88	1.03
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	16.72	789.22	520.4	1369.62	820.71	52.7	3.8	465.63	522.13	111.98

CROP WATER REQUIREMENT

SECTION NAME : LODOYO AT FUTURE
PATTERN NAME : WSP-2

YEAR : 1976

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
HAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	1	0	1	.21
	3RD	0	0	0	0	0	0	0	1.8	4.4	23.21	4.97
NOV	1ST	.06	1	45	44	89	79.4	17	1.8	0	19	4.07
	2ND	.17	1.02	46.02	44	90.02	0	17	2	0	19	4.07
	3RD	.28	1.05	47.29	44	91.29	0	17	2	0	19	4.07
DEC	1ST	.39	1.08	49.72	44	93.72	93.72	17	2	36.45	55.45	11.87
	2ND	.5	1.11	51.14	44	95.14	83.14	17	2	41.57	60.57	12.95
	3RD	.61	1.14	57.82	48.4	106.22	95.02	10.7	2	58.07	78.77	15.32
TOTAL		2	6.41	296.99	268.4	565.39	351.28	103.7	14.2	140.5	258.4	53.74

CROP WATER REQUIREMENT

SECTION NAME : LODOYO AT FUTURE
PATTERN NAME : DSP

YEAR : 1976

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
HAR	1ST	.06	1	44	26	70	0	17	1.8	0	16.8	1.76
	2ND	.17	1.02	45	26	71	3	17	2	.5	19.5	1.83
	3RD	.28	1.05	50.86	28.6	79.46	9.86	18.7	2	2.74	23.44	2
APR	1ST	.39	1.08	45.4	26	71.4	39.4	17	2	15.32	34.32	3.22
	2ND	.5	1.11	46.69	26	72.69	72.69	17	2	36.34	55.34	5.19
	3RD	.61	1.14	47.99	26	73.99	73.99	17	2	45.22	64.22	6.02
MAY	1ST	.72	1.17	48.03	26	74.03	74.03	17	2	53.47	72.47	6.8
	2ND	.83	1.19	48.94	26	74.94	74.94	17	1	62.45	80.45	7.55
	3RD	.94	1.21	54.41	28.6	83.01	83.01	18.7	.6	78.4	97.7	8.33
JUN	1ST	1	1.23	49.29	26	75.29	75.29	0	.2	75.29	75.49	7.08
	2ND	.94	1.24	49.76	26	75.76	75.76	0	0	75.76	75.76	7.11
	3RD	.83	1.24	49.5	26	75.5	75.5	0	0	71.31	71.31	6.69
JUL	1ST	.83	1.25	48.59	26	74.59	74.59	0	0	62.16	62.16	5.83
	2ND	.72	1.25	48.65	26	74.65	74.65	0	0	53.92	53.92	5.06
	3RD	.61	1.24	53.16	28.6	81.76	81.76	0	0	49.96	49.96	4.26
AUG	1ST	.5	1.22	54.82	26	80.82	80.82	0	0	40.41	40.41	3.79
	2ND	.39	1.19	53.35	26	79.35	79.35	0	0	30.86	30.86	2.89
	3RD	.28	1.14	56.66	28.6	85.26	76.46	0	0	21.24	21.24	1.81
SEP	1ST	.17	1.1	51.7	24	77.7	77.7	0	0	12.95	12.95	1.21
	2ND	.06	1.05	49.35	26	75.35	75.35	0	0	4.19	4.19	.39
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	23.12	996.14	530.4	1526.54	1278.14	156.4	18	792.47	966.87	89.07

CROP WATER REQUIREMENT

SECTION NAME : LODDOYO AT FUTURE
PATTERN NAME : POL-1

YEAR : 1976

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	.06	.35	15.4	0	15.4	0	0	0	0	0	0
MAR	2ND	.17	.35	15.55	0	15.55	0	0	0	0	0	0
MAR	3RD	.28	.39	18.84	0	18.84	0	0	0	0	0	0
APR	1ST	.39	.47	19.75	0	19.75	0	0	0	0	0	0
APR	2ND	.5	.56	23.51	0	23.51	23.51	0	0	11.76	11.76	1.41
APR	3RD	.61	.63	26.56	0	26.56	26.56	0	0	16.23	16.23	1.95
MAY	1ST	.72	.68	28.08	0	28.08	28.08	0	0	20.28	20.28	2.44
MAY	2ND	.83	.72	29.62	0	29.62	29.62	0	0	24.68	24.68	2.97
MAY	3RD	.94	.73	32.93	0	32.93	32.93	0	0	31.1	31.1	3.4
JUN	1ST	.94	.75	29.97	0	29.97	29.97	0	0	28.3	28.3	3.4
JUN	2ND	.83	.8	31.93	0	31.93	31.93	0	0	26.61	26.61	3.2
JUN	3RD	.72	.85	33.85	0	33.85	33.85	0	0	24.45	24.45	2.94
JUL	1ST	.61	.87	33.87	0	33.87	33.87	0	0	20.7	20.7	2.49
JUL	2ND	.5	.86	33.49	0	33.49	33.49	0	0	16.74	16.74	2.01
JUL	3RD	.39	.82	35.37	0	35.37	35.37	0	0	13.75	13.75	1.5
AUG	1ST	.28	.77	34.47	0	34.47	34.47	0	0	9.57	9.57	1.15
AUG	2ND	.17	.66	29.55	0	29.55	29.55	0	0	4.92	4.92	.59
AUG	3RD	.06	.52	25.74	0	25.74	16.94	0	0	.94	.94	.1
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	11.78	498.48	0	498.48	420.14	0	0	250.05	250.05	29.56

CROP WATER REQUIREMENT

SECTION NAME : LODDOYO AT FUTURE
PATTERN NAME : POL-2

YEAR : 1976

MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	.06	.35	13.65	0	13.65	13.65	0	0	.76	.76	.16
JUL	3RD	.17	.35	15.16	0	15.16	15.16	0	0	2.53	2.53	.49
AUG	1ST	.28	.39	17.52	0	17.52	17.52	0	0	4.87	4.87	1.04
AUG	2ND	.39	.47	21.16	0	21.16	21.16	0	0	8.23	8.23	1.76
AUG	3RD	.5	.56	27.71	0	27.71	18.91	0	0	9.45	9.45	1.84
SEP	1ST	.61	.63	29.72	0	29.72	29.72	0	0	18.16	18.16	3.89
SEP	2ND	.72	.68	32.19	0	32.19	32.19	0	0	23.25	23.25	4.98
SEP	3RD	.83	.72	33.95	0	33.95	33.95	0	0	28.29	28.29	6.05
OCT	1ST	.94	.73	35.05	0	35.05	22.25	0	0	21.02	21.02	4.5
OCT	2ND	.94	.75	35.96	0	35.96	30.36	0	0	28.67	28.67	6.14
OCT	3RD	.83	.8	42.14	0	42.14	33.34	0	0	27.79	27.79	5.41
NOV	1ST	.72	.85	38.09	0	38.09	28.49	0	0	20.57	20.57	4.4
NOV	2ND	.61	.87	39.08	0	39.08	0	0	0	0	0	0
NOV	3RD	.5	.86	38.64	0	38.64	0	0	0	0	0	0
DEC	1ST	.39	.82	37.92	0	37.92	37.92	0	0	14.75	14.75	3.16
DEC	2ND	.28	.77	35.23	0	35.23	23.23	0	0	6.45	6.45	1.38
DEC	3RD	.17	.66	33.23	0	33.23	22.03	0	0	3.67	3.67	.71
TOTAL		6.94	11.26	526.41	0	526.41	379.89	0	0	218.46	218.46	45.91

CROP WATER REQUIREMENT

SECTION NAME : LODDOY AT FUTURE
 PATTERN NAME : S-1

YEAR : 1976														
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q		
JAN	1ST	1	1.04	49.99	0	49.99	0	0	0	0	0	0	0	0
	2ND	1	1.05	50.18	0	50.18	0	0	0	0	0	0	0	0
	3RD	1	1.05	55.35	0	55.35	0	0	0	0	0	0	0	0
FEB	1ST	1	1.04	48.01	0	48.01	0	0	0	0	0	0	0	0
	2ND	1	1.04	42.93	0	42.93	42.93	0	0	48.01	48.01	1.81		
	3RD	1	1.03	45.19	0	45.19	0	0	0	42.93	42.93	1.8		
MAR	1ST	1	1.01	44.58	0	44.58	0	0	0	0	0	0	0	0
	2ND	1	1	48.17	0	48.17	0	0	0	0	0	0	0	0
	3RD	1	.97	40.86	0	40.86	8.86	0	0	8.86	8.86	.33		
APR	1ST	1	.95	39.71	0	39.71	39.71	0	0	39.71	39.71	1.5		
	2ND	1	.91	38.34	0	38.34	38.34	0	0	38.34	38.34	1.45		
	3RD	1	.88	35.89	0	35.89	35.89	0	0	34.4	34.4	1.3		
MAY	1ST	.96	.86	35.24	0	35.24	35.24	0	0	30.84	30.84	1.16		
	2ND	.87	.84	37.91	0	37.91	37.91	0	0	30.01	30.01	1.03		
	3RD	.79	.82	32.8	0	32.8	32.8	0	0	23.23	23.23	.88		
JUN	1ST	.71	.8	31.91	0	31.91	31.91	0	0	19.94	19.94	.75		
	2ND	.63	.77	30.92	0	30.92	30.92	0	0	16.75	16.75	.63		
	3RD	.54	.75	29.12	0	29.12	29.12	0	0	13.35	13.35	.5		
JUL	1ST	.46	.72	28.06	0	28.06	28.06	0	0	10.52	10.52	.4		
	2ND	.38	.69	29.64	0	29.64	29.64	0	0	8.65	8.65	.3		
	3RD	.29	.66	29.73	0	29.73	29.73	0	0	6.19	6.19	.23		
AUG	1ST	.21	.63	28.36	0	28.36	28.36	0	0	3.55	3.55	.13		
	2ND	.13	.6	29.7	0	29.7	29.7	0	0	.87	.87	.03		
	3RD	.04	.6	0	0	0	0	0	0	0	0	0		
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0		
	2ND	0	0	0	0	0	0	0	0	0	0	0		
	3RD	0	0	0	0	0	0	0	0	0	0	0		
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0		
	2ND	0	0	0	0	0	0	0	0	0	0	0		
	3RD	0	0	0	0	0	0	0	0	0	0	0		
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0		
	2ND	0	0	0	0	0	0	0	0	0	0	0		
	3RD	0	0	0	0	0	0	0	0	0	0	0		
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0		
	2ND	0	0	0	0	0	0	0	0	0	0	0		
	3RD	0	0	0	0	0	0	0	0	0	0	0		
TOTAL		18	21.14	930.78	0	930.78	548.34	0	0	378.15	376.15	14.22		

CROP WATER REQUIREMENT

SECTION NAME : LODDOY AT FUTURE
 PATTERN NAME : S-2

YEAR : 1976														
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	*AF	IR	Q		
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	.04	.45	18	0	18	18	0	0	.75	.75	.03		
	2ND	.13	.47	18.61	0	18.61	18.61	0	0	2.33	2.33	.09		
	3RD	.21	.48	19.21	0	19.21	19.21	0	0	4	4	.15		
JUL	1ST	.29	.5	19.32	0	19.32	19.32	0	0	5.64	5.64	.21		
	2ND	.38	.52	20.34	0	20.34	20.34	0	0	7.63	7.63	.29		
	3RD	.46	.56	23.91	0	23.91	23.91	0	0	10.96	10.96	.38		
AUG	1ST	.54	.6	26.92	0	26.92	26.92	0	0	14.58	14.58	.55		
	2ND	.63	.64	28.74	0	28.74	28.74	0	0	17.96	17.96	.68		
	3RD	.71	.67	33.32	0	33.32	33.32	0	0	25.73	25.73	.97		
SEP	1ST	.79	.7	33.05	0	33.05	33.05	0	0	30.04	30.04	1.13		
	2ND	.87	.73	34.33	0	34.33	34.33	0	0	33.97	33.97	1.28		
	3RD	.96	.75	35.45	0	35.45	35.45	0	0	35.2	35.2	1.33		
OCT	1ST	1	.8	38.53	0	38.53	38.53	0	0	38.45	38.45	1.32		
	2ND	1	.85	40.8	0	40.8	40.8	0	0	32.58	32.58	1.23		
	3RD	1	.89	47.25	0	47.25	47.25	0	0	25.73	25.73	.97		
NOV	1ST	1	.94	42.18	0	42.18	42.18	0	0	18.45	18.45	.68		
	2ND	1	.97	43.77	0	43.77	43.77	0	0	14.58	14.58	.55		
	3RD	1	1	44.95	0	44.95	44.95	0	0	10.96	10.96	.38		
DEC	1ST	1	1.02	46.73	0	46.73	46.73	0	0	8.65	8.65	.3		
	2ND	1	1.03	47.23	0	47.23	47.23	0	0	6.19	6.19	.23		
	3RD	1	1.04	52.38	0	52.38	52.38	0	0	3.55	3.55	.13		
TOTAL		15	15.6	715.02	0	715.02	557.5	0	0	426.49	426.49	15.71		

CRIP WATER REQUIREMENT

SECTION NAME : M'JAYEND AREA FUTURE I
PATTERN NAME : MSP-1 1217A HA

YEAR : 1978		AF	KC	CU	P	ED-P	ED-P-R	LP	N	INF	IR	Q
JAN	1ST	.92	1.17	36.36	35	91.36	0	23	.9	0	23.9	3.24
JAN	2ND	1	1.23	39.48	35	94.08	4.98	0	.3	4.3	4.78	1.76
JAN	3RD	1	1.27	40.33	35	100.33	31.73	0	0	31.73	31.73	9.47
FEB	1ST	1	1.27	38.49	35	93.49	43.09	0	0	63.09	63.09	12.7
FEB	2ND	.92	1.24	37.24	35	92.24	43.44	0	0	39.62	39.62	1.02
FEB	3RD	.73	1.23	31.12	31.5	92.62	17.02	0	0	12.77	12.77	2.88
MAR	1ST	.98	1.21	32.32	35	86.32	0	0	0	0	0	0
MAR	2ND	.42	1.14	31.48	33	88.48	22.68	0	0	9.33	9.33	1.92
MAR	3RD	1.25	1.11	36.17	30.3	84.67	49.07	0	0	12.47	12.47	2.18
APR	1ST	.69	1.05	31.45	33	86.45	72.65	0	0	6.07	6.07	1.22
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		6.92	11.93	348.73	355.3	919.23	323.35	23	1.2	199.95	226.13	48.44

CRIP WATER REQUIREMENT

SECTION NAME : M'JAYEND AREA FUTURE I
PATTERN NAME : MSP-2 1217B HA

YEAR : 1978		AF	KC	CU	P	ED-P	ED-P-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.83
NOV	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.42
NOV	3RD	.69	1	35	35	90	60.4	23	2.7	5.03	32.73	6.09
DEC	1ST	.73	1.05	36.55	35	91.55	27.79	23	3	31.79	31.79	6.78
DEC	2ND	.92	1.09	35.32	35	89.32	63.62	23	3	26.31	26.31	10.47
DEC	3RD	.73	1.14	35.08	35	90.08	61.28	23	3	49.42	49.42	10.16
TOTAL		2.68	5.33	282.57	178.3	461.67	379.27	127.3	16.8	166.84	304.84	59.42

CRIP WATER REQUIREMENT

SECTION NAME : M'JAYEND AREA FUTURE
PATTERN NAME : DSP 11613 HA

YEAR : 1978		AF	KC	CU	P	ED-P	ED-P-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	1.3	0	1.3	.29
FEB	3RD	0	0	0	0	0	0	0	2.1	0	2.1	.43
MAR	1ST	.69	1	46	35	81	0	23	2.7	0	27.7	5.32
MAR	2ND	.73	1.03	47.33	35	85.33	16.73	23	3	4.19	32.19	6.18
MAR	3RD	.92	1.06	33.66	38.3	92.36	47.36	27.3	3	19.82	30.32	8.78
APR	1ST	.58	1.1	33.96	32	88.96	73.38	23	3	43.87	71.87	13.82
APR	2ND	.73	1.14	35.84	35	90.84	83.44	23	3	63.93	90.43	13.36
APR	3RD	.92	1.17	37.5	35	92.5	90.13	23	.9	53.28	79.19	13.2
MAY	1ST	1	1.23	34.13	35	89.13	73.23	6	3	79.23	79.23	15.13
MAY	2ND	1	1.27	35.89	35	90.89	84.89	0	0	80.89	80.89	17.81
MAY	3RD	1	1.27	41.04	38.3	100.04	100.04	0	0	100.04	100.04	17.46
JUN	1ST	.92	1.24	32.26	35	87.26	87.26	0	0	79.99	79.99	13.36
JUN	2ND	.73	1.23	31.87	35	86.87	86.87	0	0	83.13	83.13	12.51
JUN	3RD	1.26	1.21	36.89	35	95.89	115.89	0	0	49.99	49.99	6.62
JUL	1ST	1.42	1.16	31.15	35	86.15	106.15	0	0	33.9	133.9	6.89
JUL	2ND	.73	1.11	48.84	35	83.84	63.84	0	0	100.96	100.96	8.02
JUL	3RD	.69	1.05	50.82	38.3	89.82	89.82	0	0	7.64	7.64	1.3
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	17.29	291.35	813.9	1327.45	1022.45	152.3	18	714.89	893.19	167.3

CDDP WATER REQUIREMENT

SECTION NAME : M'JAYENG FUTURE
PATTERN NAME : PGL 1504 HA

YEAR :	1976												
MONTH :	DAY :	AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0	
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0	
APR	1ST	0	0	0	0	0	0	0	0	0	0	0	
APR	2ND	0	0	0	0	0	0	0	0	0	0	0	
APR	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0	
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL	1ST	.25	.35	13.53	0	14.7	14.7	0	0	1.23	1.23	.21	
JUL	2ND	.46	.39	17.13	0	17.13	17.13	0	0	3.89	3.89	.67	
JUL	3RD	.51	.47	22.76	0	22.76	22.76	0	0	7.14	7.14	1.23	
AUG	1ST	.75	.56	28.55	0	33.23	33.23	0	0	13.28	13.28	2.09	
AUG	2ND	.92	.83	32.25	0	37.93	37.93	0	0	21.41	21.41	3.7	
AUG	3RD	.96	.87	35.52	0	43.41	43.41	0	0	29.57	29.57	5.11	
SEP	1ST	1	.74	41.26	0	48.00	48.00	0	0	41.38	41.38	6.55	
SEP	2ND	1	.85	47.03	0	54.88	54.88	0	0	49.03	49.03	8.48	
SEP	3RD	1	.9	50.24	0	60.24	60.24	0	0	57.24	57.24	9.04	
OCT	1ST	.75	.67	44.6	0	53.37	53.37	0	0	46.18	46.18	7.99	
OCT	2ND	.59	.52	47.82	0	57.34	57.34	0	0	53.35	53.35	8.46	
OCT	3RD	.42	.37	48.87	0	60.79	60.79	0	0	57.89	57.89	8.82	
NOV	1ST	.25	.25	36.12	0	36.12	36.12	0	0	9.03	9.03	1.56	
NOV	2ND	.06	.06	29.6	0	29.6	29.6	0	0	0	0	0	
NOV	3RD	0	0	0	0	0	0	0	0	0	0		
DEC	1ST	0	0	0	0	0	0	0	0	0	0		
DEC	2ND	0	0	0	0	0	0	0	0	0	0		
DEC	3RD	0	0	0	0	0	0	0	0	0	0		
TOTAL		5	9.74	335.34	0	355.34	355.34	0	0	339.78	339.78	57.91	

CDDP WATER REQUIREMENT

SECTION NAME : M'JAYENG FUTURE
PATTERN NAME : B-1 1300 HA

YEAR :	1976												
MONTH :	DAY :	AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q	
JAN	1ST	1.04	49.99	0	0	49.99	49.99	0	0	0	0	1.0	
JAN	2ND	1	1.03	50.18	0	50.18	50.18	0	0	0	0	1.0	
JAN	3RD	1	1.03	55.35	0	55.35	55.35	0	0	1.75	1.75	.03	
FEB	1ST	1	1.05	48.19	0	48.19	48.19	0	0	17.79	17.79	.38	
FEB	2ND	1	1.04	48.01	0	48.01	48.01	0	0	0	0	0	
FEB	3RD	1	1.04	42.93	0	42.93	42.93	0	0	0	0	0	
MAR	1ST	1	1.03	47.23	0	47.23	47.23	0	0	0	0	0	
MAR	2ND	1	1.01	46.61	0	46.61	46.61	0	0	0	0	0	
MAR	3RD	1	1.01	50.55	0	50.55	50.55	0	0	3.23	3.23	.11	
APR	1ST	1	.97	47.67	0	47.67	47.67	0	0	34.07	34.07	.73	
APR	2ND	1	.97	46.32	0	46.32	46.32	0	0	40.72	40.72	.88	
APR	3RD	1	.91	44.73	0	44.73	44.73	0	0	10.33	10.33	.22	
MAY	1ST	.96	.88	38.62	0	38.62	38.62	0	0	27.72	27.72	.6	
MAY	2ND	.87	.86	37.82	0	37.82	37.82	0	0	33.09	33.09	.71	
MAY	3RD	.84	.84	40.68	0	40.68	40.68	0	0	32.21	32.21	.63	
JUN	1ST	.71	.62	34.44	0	34.44	34.44	0	0	24.4	24.4	.52	
JUN	2ND	.63	.58	33.5	0	33.5	33.5	0	0	20.94	20.94	.43	
JUN	3RD	.58	.54	32.47	0	32.47	32.47	0	0	17.39	17.39	.38	
JUL	1ST	.48	.47	32.85	0	32.85	32.85	0	0	15.06	15.06	.32	
JUL	2ND	.38	.37	31.68	0	31.68	31.68	0	0	11.87	11.87	.26	
JUL	3RD	.29	.29	33.44	0	33.44	33.44	0	0	9.75	9.75	.19	
AUG	1ST	.21	.21	33.49	0	33.49	33.49	0	0	7.02	7.02	.15	
AUG	2ND	.13	.13	32.13	0	32.13	32.13	0	0	4.02	4.02	.09	
AUG	3RD	.04	.04	33.68	0	33.68	33.68	0	0	1.4	1.4	.03	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		13	21.14	992.47	0	992.47	992.47	0	0	315.78	315.78	6.64	

CDDP WATER REQUIREMENT

SECTION NAME : M'JAYENG FUTURE
PATTERN NAME : B-2 1300 HA

YEAR :	1976												
MONTH :	DAY :	AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0	
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0	
APR	1ST	0	0	0	0	0	0	0	0	0	0	0	
APR	2ND	0	0	0	0	0	0	0	0	0	0	0	
APR	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN	1ST	.04	.45	18.9	0	18.9	18.9	0	0	.79	.79	.02	
JUN	2ND	.13	.47	19.54	0	19.54	19.54	0	0	2.44	2.44	.05	
JUN	3RD	.21	.46	20.17	0	20.17	20.17	0	0	4.10	4.10	.09	
JUL	1ST	.29	.35	21.8	0	21.8	21.8	0	0	6.36	6.36	.14	
JUL	2ND	.38	.52	27.85	0	27.85	27.85	0	0	8.31	8.31	.19	
JUL	3RD	.46	.56	28.97	0	28.97	28.97	0	0	12.58	12.58	.24	
AUG	1ST	.54	.6	30.31	0	30.31	30.31	0	0	16.03	16.03	.36	
AUG	2ND	.63	.64	32.37	0	32.37	32.37	0	0	20.34	20.34	.44	
AUG	3RD	.71	.67	37.78	0	37.78	37.78	0	0	26.74	26.74	.62	
SEP	1ST	.79	.7	40.79	0	40.79	40.79	0	0	32.29	32.29	.69	
SEP	2ND	.87	.73	42.36	0	42.36	42.36	0	0	37.07	37.07	.8	
SEP	3RD	.96	.75	43.75	0	43.75	43.75	0	0	41.92	41.92	.9	
OCT	1ST	1	.58	46.36	0	46.36	46.36	0	0	46.36	46.36	1	
OCT	2ND	1	.65	44.3	0	44.3	44.3	0	0	49.3	49.3	1.04	
OCT	3RD	1	.89	47.09	0	47.09	47.09	0	0	51.55	51.55	1.11	
NOV	1ST	1	.94	51.25	0	51.25							

CROP WATER REQUIREMENT

SECTION NAME : TUR1-T-RINO-P-F3
PATTERN NAME : WSP-1 86171A

YEAR : 1969		AF	KC	CU	P	CUP	CUP-R	LP	N	WAF	IR	Q
JAN	1ST	.75	1.14	32.42	29	81.42	81.42	23	1.5	51.06	87.96	12.48
	2ND	.92	1.17	34.01	29	83.01	83.01	23	1.9	74.09	101.29	14.53
FEB	1ST	1	1.23	42.20	31.9	94.13	94.13	0	1.3	94.13	94.46	12.24
	2ND	1	1.27	40.75	29	89.73	89.73	0	0	89.73	89.73	12.79
MAR	1ST	.92	1.27	31.03	29	90.03	90.03	0	0	0	0	0
	2ND	.92	1.24	37.79	29	70.94	70.94	0	0	0	0	0
APR	1ST	.75	1.23	25.57	29	84.37	40.57	0	0	30.43	30.43	4.34
	2ND	.92	1.21	34.31	29	43.31	0	0	0	0	0	0
MAY	1ST	.92	1.16	37.33	31.9	89.45	0	0	0	0	0	0
	2ND	.92	1.11	49.93	29	76.95	51.75	0	0	12.74	12.74	1.84
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
TOTAL		7.67	13.04	302.9	319.9	921.9	314.93	50	2.7	370.6	423.5	59.12

CROP WATER REQUIREMENT

SECTION NAME : TUR1-T-RINO-P-F3
PATTERN NAME : WSP-2 86171A

YEAR : 1969		AF	KC	CU	P	CUP	CUP-R	LP	N	WAF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.21
	2ND	0	0	0	0	0	0	0	2.1	0	2.1	-.3
DEC	1ST	.08	1	50	29	79	79	25	2.7	4.58	34.28	4.84
	2ND	.92	1.03	41.9	29	75.3	28.1	25	3	7.63	33.63	4.99
TOTAL		1.33	4.2	190.73	118.9	317.43	129.53	102.5	15.3	28.49	144.49	20.02

SECTION NAME : TUR1-T-RINO-P-F3
PATTERN NAME : WSP 77771A

YEAR : 1969		AF	KC	CU	P	CUP	CUP-R	LP	N	WAF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	1.5	0	1.5	.25
	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.28
APR	1ST	.08	1	45	29	74	0	25	2.7	0	27.7	3.45
	2ND	.25	1.03	50.93	31.9	82.83	0	27.5	3	0	30.5	3.94
MAY	1ST	.42	1.08	47.9	29	74.9	47.9	25	1	45.44	73.44	9.74
	2ND	.73	1.16	31.28	29	80.28	80.28	25	1.5	80.31	84.71	11.44
JUN	1ST	.92	1.17	40.79	29	74.79	74.79	25	1.9	68.38	74.46	12.46
	2ND	1	1.23	48	29	77	77	0	1.3	77	77.3	10.2
JUL	1ST	1	1.27	54.3	31.9	86.2	86.2	0	0	86.2	86.2	10.34
	2ND	1	1.27	47.44	29	74.04	54.04	0	0	54.04	54.04	7.39
AUG	1ST	.75	1.23	45.34	29	74.67	74.67	0	0	86.78	86.78	9.47
	2ND	.92	1.24	46.04	29	75.04	75.04	0	0	54.02	54.02	7.39
SEP	1ST	.92	1.23	45.34	29	74.67	74.67	0	0	45.78	45.78	6.04
	2ND	.92	1.14	47.67	29	74.47	74.47	0	0	31.94	31.94	4.21
OCT	1ST	.25	1.11	50.04	31.9	81.96	81.96	0	0	20.49	20.49	2.44
	2ND	.08	1.05	50.4	29	79.4	79.4	0	0	4.32	4.32	.47
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
TOTAL		17.19	22.14	442.7	1172.66	244.33	192.5	14	444.19	414.47	105.68	

CROP WATER REQUIREMENT

SECTION NAME : TURI-T-ROD-SPOL-#3
PATTERN NAME : POL 637100

YEAR	1988											
MONTH	10-DAY	AF	KC	CU	P	CUP	CUP-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	.08	.35	14.35	0	14.35	14.35	0	0	1.2	1.2	.14
JUL	2ND	.35	.35	14.49	0	14.49	14.49	0	0	3.62	3.62	.43
JUL	3RD	.42	.39	17.56	0	17.56	17.56	0	0	7.31	7.31	.79
AUG	1ST	.38	.47	22.57	0	22.57	22.57	0	0	13.17	13.17	1.37
AUG	2ND	.75	.34	24.67	0	24.67	24.67	0	0	20.15	20.15	2.4
AUG	3RD	.92	.43	33.39	0	33.39	33.39	0	0	30.61	30.61	3.32
SEP	1ST	1	.74	39.24	0	39.24	39.24	0	0	49.24	49.24	4.88
SEP	2ND	1	.45	44.8	0	44.8	44.8	0	0	44.8	44.8	5.34
SEP	3RD	1	.9	47.74	0	47.74	47.74	0	0	47.74	47.74	5.69
OCT	1ST	.92	.67	44.7	0	44.7	44.7	0	0	42.99	42.99	5.19
OCT	2ND	.95	.84	44.37	0	44.37	44.37	0	0	34.78	34.78	4.13
OCT	3RD	.58	.82	44.97	0	44.97	44.97	0	0	28.57	28.57	3.1
NOV	1ST	.42	.77	38.9	0	38.9	38.9	0	0	15.94	15.94	1.9
NOV	2ND	.35	.64	32.83	0	32.83	32.83	0	0	8.31	8.31	.98
NOV	3RD	.08	.52	24	0	24	24	0	0	2.17	2.17	.24
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL			9.74	380.1	0	380.1	380.1	0	0	340.53	340.53	37.89

CROP WATER REQUIREMENT

SECTION NAME : TURI-T-ROD-SPOL-#3
PATTERN NAME : S-1 125000

YEAR	1988											
MONTH	10-DAY	AF	KC	CU	P	CUP	CUP-R	LP	N	INF	IR	Q
JAN	1ST	1	1.03	47.23	0	47.23	47.23	0	0	47.23	47.23	.98
JAN	2ND	1	1.04	47.32	0	47.32	47.32	0	0	47.43	47.43	.98
JAN	3RD	1	1.04	52.7	0	52.7	52.7	0	0	52.7	52.7	.99
FEB	1ST	1	1.03	50.14	0	50.14	50.14	0	0	50.14	50.14	1.04
FEB	2ND	1	1.03	50.32	0	50.32	50.32	0	0	0	0	0
FEB	3RD	1	1.05	48.23	0	48.23	48.23	0	0	0	0	0
MAR	1ST	1	1.04	44.75	0	44.75	44.75	0	0	2.94	2.94	.04
MAR	2ND	1	1.04	44.37	0	44.37	44.37	0	0	0	0	0
MAR	3RD	1	1.03	50.84	0	50.84	50.84	0	0	0	0	0
APR	1ST	1	1.01	45.39	0	45.39	45.39	0	0	18.39	18.39	.38
APR	2ND	1	1.01	44.78	0	44.78	44.78	0	0	44.78	44.78	.73
APR	3RD	1	.97	43.78	0	43.78	43.78	0	0	43.78	43.78	.9
MAY	1ST	1	.95	34.87	0	34.87	34.87	0	0	34.87	34.87	.74
MAY	2ND	1	.97	35.51	0	35.51	35.51	0	0	35.41	35.41	.74
MAY	3RD	1	.96	34.54	0	34.54	34.54	0	0	35.99	35.99	.64
JUN	1ST	.87	.36	31.8	0	31.8	31.8	0	0	10.33	10.33	.21
JUN	2ND	.79	.34	31.1	0	31.1	31.1	0	0	24.42	24.42	.74
JUN	3RD	.71	.32	30.34	0	30.34	30.34	0	0	21.49	21.49	.44
JUL	1ST	.63	.3	32.71	0	32.71	32.71	0	0	20.44	20.44	.42
JUL	2ND	.54	.27	31.69	0	31.69	31.69	0	0	17.17	17.17	.35
JUL	3RD	.46	.25	30.67	0	30.67	30.67	0	0	15.43	15.43	.29
AUG	1ST	.38	.22	34.34	0	34.34	34.34	0	0	12.95	12.95	.27
AUG	2ND	.29	.19	33.14	0	33.14	33.14	0	0	9.67	9.67	.2
AUG	3RD	.21	.18	34.48	0	34.48	34.48	0	0	7.27	7.27	.14
SEP	1ST	.13	.13	33.41	0	33.41	33.41	0	0	4.14	4.14	.08
SEP	2ND	.04	.1	31.3	0	31.3	31.3	0	0	1.33	1.33	.03
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL			22.21	1025.03	0	1024.03	734.78	0	0	340.98	340.98	11.39

CROP WATER REQUIREMENT

SECTION NAME : TURI-T-ROD-SPOL-#3
PATTERN NAME : S-2 125000

YEAR	1988												
MONTH	10-DAY	AF	KC	CU	P	CUP	CUP-R	LP	N	INF	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0	
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0	
APR	1ST	0	0	0	0	0	0	0	0	0	0	0	
APR	2ND	0	0	0	0	0	0	0	0	0	0	0	
APR	3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0	
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL	1ST	.04	.43	16.65	0	16.65	16.65	0	0	.89	.89	.01	
JUL	2ND	.12	.47	19.07	0	19.07	19.07	0	0	2.38	2.38	.05	
JUL	3RD	.21	.44	19.49	0	19.49	19.49	0	0	4.1	4.1	.08	
AUG	1ST	.29	.5	22.33	0	22.33	22.33	0	0	6.52	6.52	.12	
AUG	2ND	.38	.52	25.04	0	25.04	25.04	0	0	9.39	9.39	.19	
AUG	3RD	.43	.59	29.75	0	29.75	29.75	0	0	12.24	12.24	.25	
SEP	1ST	.52	.54	33.05	0	33.05	33.05	0	0	17.11	17.11	.32	
SEP	2ND	.71	.47	35.67	0	35.67	35.67	0	0	21.15	21.15	.44	
SEP	3RD	.89	.7	37.27	0	37.27	37.27	0	0	25.27	25.27	.52	
OCT	1ST	.87	.73	39.44	0	39.44	39.44	0	0	29.31	29.31	.61	
OCT	2ND	.94	.75	40.73	0	40.73	40.73	0	0	34.51	34.51	.71	
OCT	3RD	1	.87	42.36	0	42.36	42.36	0	0	39.03	39.03	.81	
NOV	1ST	1	.85	42.5	0	42.5	42.5	0	0	42.5	42.5	.9	
NOV	2ND	1	.89	44.74	0	44.74	44.74	0	0	44.74	44.74	.92	
NOV	3RD	1	.94	43.37	0	43.37	43.37	0	0	44.87	44.87	.97	
DEC	1ST	1	.97	43.77	0	43.77	43.77	0	0	0	0	0	
DEC	2ND	1	1	44.93	0	44.93	44.93	0	0	0	0	0	
DEC	3RD	1	1.32	50.22	0	50.22	50.22	0	0	0	0	0	
TOTAL			12	12.51	558.9	0	558.9	529.89	0	0	382.72	382.72	7.8

SECTION NAME : PAPAN-PITKORONGAN
 PATTERN NAME : MSP-1 125800A

YEAR : 1989												
MONTH	10-DAY	AF	AC	AD	P	ED-P	CU-P-R	LP	U	*AF	IB	Q
JAN	1ST	1	1.27	57.6	35	92.6	92.6	0	3	92.6	92.9	19.18
JAN	2ND	1	1.25	60.69	35	94.03	97.05	0	0	95.03	95.03	19.78
JAN	3RD	1	1.28	67.6	35	104.1	106.1	0	0	104.1	106.1	20.18
FEB	1ST	1	1.29	59.55	35	94.55	94.55	0	0	94.55	94.55	19.68
FEB	2ND	1	1.28	58.5	35	93.5	93.5	0	0	93.5	93.5	19.18
FEB	3RD	1	1.29	59.4	35	94.4	94.4	0	0	94.4	94.4	19.68
MAR	1ST	1	1.27	56.04	35	91.04	97.04	0	0	95.28	95.28	7.34
MAR	2ND	1	1.29	54.53	35	89.53	95.53	0	0	93.77	93.77	7.34
MAR	3RD	1	1.18	57.91	35	94.91	94.91	0	0	94.91	94.91	19.68
APR	1ST	1	1.1	55.9	35	88.9	81.7	0	0	15.43	15.43	3.24
APR	2ND	1	1.05	54.45	35	88.45	88.45	0	0	14.7	14.7	1.5
APR	3RD	1	1	54	35	88	88	0	0	14	14	1.5
MAY	1ST	1	1	54	35	88	88	0	0	14	14	1.5
MAY	2ND	1	1	54	35	88	88	0	0	14	14	1.5
MAY	3RD	1	1	54	35	88	88	0	0	14	14	1.5
JUN	1ST	1	1	54	35	88	88	0	0	14	14	1.5
JUN	2ND	1	1	54	35	88	88	0	0	14	14	1.5
JUN	3RD	1	1	54	35	88	88	0	0	14	14	1.5
JUL	1ST	1	1	54	35	88	88	0	0	14	14	1.5
JUL	2ND	1	1	54	35	88	88	0	0	14	14	1.5
JUL	3RD	1	1	54	35	88	88	0	0	14	14	1.5
AUG	1ST	1	1	54	35	88	88	0	0	14	14	1.5
AUG	2ND	1	1	54	35	88	88	0	0	14	14	1.5
AUG	3RD	1	1	54	35	88	88	0	0	14	14	1.5
SEPT	1ST	1	1	54	35	88	88	0	0	14	14	1.5
SEPT	2ND	1	1	54	35	88	88	0	0	14	14	1.5
SEPT	3RD	1	1	54	35	88	88	0	0	14	14	1.5
OCT	1ST	1	1	54	35	88	88	0	0	14	14	1.5
OCT	2ND	1	1	54	35	88	88	0	0	14	14	1.5
OCT	3RD	1	1	54	35	88	88	0	0	14	14	1.5
NOV	1ST	1	1	54	35	88	88	0	0	14	14	1.5
NOV	2ND	1	1	54	35	88	88	0	0	14	14	1.5
NOV	3RD	1	1	54	35	88	88	0	0	14	14	1.5
DEC	1ST	1	1	54	35	88	88	0	0	14	14	1.5
DEC	2ND	1	1	54	35	88	88	0	0	14	14	1.5
DEC	3RD	1	1	54	35	88	88	0	0	14	14	1.5
TOTAL		6	17.25	673.51	235	1066.31	553.64	0	3	446.38	446.68	90.96

SECTION NAME : PAPAN-PITKORONGAN
 PATTERN NAME : MSP-2 125800A

YEAR : 1989												
MONTH	10-DAY	AF	AC	AD	P	ED-P	CU-P-R	LP	U	*AF	IB	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEPT	1ST	0	0	0	0	0	0	0	0	0	0	0
SEPT	2ND	0	0	0	0	0	0	0	0	0	0	0
SEPT	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0.08	1	55	35	90	90	25	2.7	7.5	35.2	7.13
NOV	2ND	0.25	1.02	58.25	35	91.25	91.25	25	3	27.81	30.61	10.38
NOV	3RD	0.52	1.05	57.6	35	92.6	92.6	25	3	28.07	30.07	11.88
DEC	1ST	0.58	1.08	54.65	35	89.05	91.05	25	3	24.43	26.43	10.91
DEC	2ND	0.75	1.11	55.51	35	90.51	90.51	25	3	24.43	26.5	5.52
DEC	3RD	0.92	1.14	62.85	35	101.35	101.35	27.5	3	34.24	42.44	11.85
TOTAL		3	4.41	341.53	213.5	555.03	553.25	152.5	17.7	127.63	297.83	80.76

SECTION NAME : PAPAN-PITKORONGAN
 PATTERN NAME : MSP 81810A

YEAR : 1989												
MONTH	10-DAY	AF	AC	AD	P	ED-P	CU-P-R	LP	U	*AF	IB	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	1	1	46	35	81	17	39	2.7	3.7	34.4	4.92
MAR	2ND	3	1.02	47.05	35	82.05	0	30	3	0	33	7.44
MAR	3RD	5	1.05	53.18	35	93.08	0	33	3	0	36	4.41
APR	1ST	7	1.08	52.98	35	87.98	80.76	30	3	42.54	75.54	10.22
APR	2ND	9	1.11	54.47	35	89.47	89.47	30	3	40.52	112.02	15.75
APR	3RD	1	1.12	57.39	35	92.39	92.39	0	3	92.39	92.39	15.82
MAY	1ST	1	1.23	58.16	35	89.16	89.16	0	3	89.16	89.16	17.1
MAY	2ND	1	1.28	58.29	35	91.29	91.29	0	0	91.29	91.29	12.35
MAY	3RD	1	1.31	61.22	35	101.22	101.22	0	0	101.22	101.22	12.51
JUN	1ST	1	1.21	54.71	35	86.71	86.71	0	0	86.71	86.71	9.45
JUN	2ND	1	1.22	57.62	35	86.62	86.62	0	0	86.62	86.62	11.99
JUN	3RD	1	1.22	54.16	35	86.16	86.16	0	0	86.16	86.16	10.89
JUL	1ST	7	1.19	52.16	35	87.16	87.16	0	0	87.16	87.16	8.25
JUL	2ND	5	1.14	50.16	35	85.16	85.16	0	0	85.16	85.16	5.77
JUL	3RD	3	1.1	53.24	35	91.24	91.24	0	0	91.24	91.24	3.38
AUG	1ST	1	1.05	51.55	35	88.55	88.55	0	0	88.55	88.55	1.2
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0
SEPT	1ST	0	0	0	0	0	0	0	0	0	0	0
SEPT	2ND	0	0	0	0	0	0	0	0	0	0	0
SEPT	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	18.54	853.72	520.5	1924.22	1159.3	153	18	877.47	1044.47	139.89

LEUP WATER REQUIREMENT

SECTION NAME : PAPAB-PETROKONGAN
PATTERN NAME : P01

YEAR : 1969												
MONTH	10-DAY	AI	RI	LU	P	LU*P	CU*P-R	LP	M	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
TOTAL		0	0.01	356.21	0	356.21	321.06	0	0	268.19	268.19	21.04

SECTION NAME : PAPAB-PETROKONGAN
PATTERN NAME : 3-1

YEAR : 1969												
MONTH	10-DAY	AI	RI	LU	P	LU*P	CU*P-R	LP	M	*AF	IR	Q
JAN	1ST	1	1.04	49.99	0	49.99	49.99	0	0	49.99	49.99	1.74
JAN	2ND	1	1.05	50.18	0	50.18	50.18	0	0	50.18	50.18	1.75
FEB	1ST	1	1.05	55.35	0	55.35	55.35	0	0	55.35	55.35	1.75
FEB	2ND	1	1.05	48.19	0	48.19	48.19	0	0	48.19	48.19	1.68
MAR	1ST	1	1.04	38.16	0	38.16	0	0	0	0	0	0
MAR	2ND	1	1.03	47.25	0	47.25	3.25	0	0	1.25	3.25	.11
APR	1ST	1	0.97	47.07	0	47.07	20.47	0	0	20.47	20.47	.71
APR	2ND	1	0.95	46.77	0	46.77	46.77	0	0	46.77	46.77	1.61
MAY	1ST	0.56	0.80	16.52	0	16.52	16.52	0	0	16.52	16.52	0.56
MAY	2ND	0.87	0.86	37.82	0	37.82	37.82	0	0	37.82	37.82	1.15
JUN	1ST	0.79	0.84	40.10	0	40.10	40.10	0	0	40.10	40.10	1.02
JUN	2ND	0.71	0.82	34.44	0	34.44	34.44	0	0	34.44	34.44	.98
JUL	1ST	0.64	0.8	33.5	0	33.5	33.5	0	0	33.5	33.5	.73
JUL	2ND	0.54	0.77	32.47	0	32.47	32.47	0	0	32.47	32.47	.61
AUG	1ST	0.46	0.75	32.05	0	32.05	32.05	0	0	32.05	32.05	.52
AUG	2ND	0.38	0.72	31.66	0	31.66	31.66	0	0	31.66	31.66	.44
SEP	1ST	0.29	0.65	31.48	0	31.48	31.48	0	0	31.48	31.48	.31
SEP	2ND	0.21	0.64	31.69	0	31.69	31.69	0	0	31.69	31.69	.24
OCT	1ST	0.14	0.53	31.15	0	31.15	31.15	0	0	31.15	31.15	.14
OCT	2ND	0.04	0.4	31.66	0	31.66	31.66	0	0	31.66	31.66	.04
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
TOTAL		18	21.14	987.7	0	987.7	714.33	0	0	518.58	518.58	17.75

SECTION NAME : PAPAB-PETROKONGAN
PATTERN NAME : 3-2

YEAR : 1969												
MONTH	10-DAY	AI	RI	LU	P	LU*P	CU*P-R	LP	M	*AF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0.04	0.45	18.9	0	18.9	18.9	0	0	18.9	18.9	.04
JUN	2ND	0.11	0.47	19.54	0	19.54	19.54	0	0	19.54	19.54	.09
JUL	1ST	0.21	0.46	20.17	0	20.17	20.17	0	0	20.17	20.17	.15
JUL	2ND	0.29	0.5	21.8	0	21.8	21.8	0	0	21.8	21.8	.22
AUG	1ST	0.38	0.52	22.95	0	22.95	22.95	0	0	22.95	22.95	.3
AUG	2ND	0.46	0.54	26.97	0	26.97	26.97	0	0	26.97	26.97	.39
SEP	1ST	0.54	0.56	30.51	0	30.51	30.51	0	0	30.51	30.51	.54
SEP	2ND	0.63	0.64	32.57	0	32.57	32.57	0	0	32.57	32.57	.63
OCT	1ST	0.71	0.67	37.46	0	37.46	37.46	0	0	37.46	37.46	.71
OCT	2ND	0.79	0.7	40.79	0	40.79	40.79	0	0	40.79	40.79	.79
NOV	1ST	0.87	0.73	42.16	0	42.16	42.16	0	0	42.16	42.16	.87
NOV	2ND	0.96	0.75	43.75	0	43.75	43.75	0	0	43.75	43.75	.96
DEC	1ST	1	0.8	46.56	0	46.56	46.56	0	0	46.56	46.56	1.02
DEC	2ND	1	0.85	49.3	0	49.3	49.3	0	0	49.3	49.3	1.12
NOV	1ST	1	0.89	57.09	0	57.09	57.09	0	0	57.09	57.09	1.41
NOV	2ND	1	0.94	51.55	0	51.55	51.55	0	0	51.55	51.55	1.4
DEC	1ST	1	0.97	53.49	0	53.49	53.49	0	0	53.49	53.49	1.64
DEC	2ND	1	0.98	58.94	0	58.94	58.94	0	0	58.94	58.94	1.91
OCT	1ST	1	1.02	51.34	0	51.34	51.34	0	0	51.34	51.34	1.13
OCT	2ND	1	1.04	56.94	0	56.94	56.94	0	0	56.94	56.94	1.41
TOTAL		15	15.4	630.88	0	630.88	455.7	0	0	525.42	525.42	16

EACH WATER REQUIREMENT												
SECTION NAME : J'PLEKEX-BUNDA-P-FU												
PATTERN NAME : WRP-1												
YEAR :	1969											
MONTH 10-DAY	WF	AC	CU	P	CU-P	CU-P-H	LR	N	WAF	IR	Q	
JAN 1ST	1	1.14	52.42	30	82.42	82.42	0	4	92.42	92.42	1.14	
JAN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN 3RD	1	1.24	63.65	31	94.65	94.65	0	0	94.65	94.65	1.24	
FEB 1ST	1	1.31	62.71	30	92.71	92.71	0	0	92.71	92.71	1.31	
FEB 2ND	1	1.32	63.59	30	93.59	93.59	0	0	93.59	93.59	1.32	
MAR 1ST	1	1.24	56.71	30	86.71	86.71	0	0	86.71	86.71	1.24	
MAR 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR 3RD	0	0	0	0	0	0	0	0	0	0	0	
APR 1ST	1	1.14	56.36	30	86.36	86.36	0	0	86.36	86.36	1.14	
APR 2ND	1	1.31	59.25	30	89.25	89.25	0	0	89.25	89.25	1.31	
MAY 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUN 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUL 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUL 3RD	0	0	0	0	0	0	0	0	0	0	0	
AUG 1ST	0	0	0	0	0	0	0	0	0	0	0	
AUG 2ND	0	0	0	0	0	0	0	0	0	0	0	
AUG 3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP 1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP 2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP 3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT 1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT 2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT 3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV 1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV 2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV 3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC 1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC 2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC 3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	9	13.28	611.6	330	911.6	911.6	0	4	429.28	429.68	3.92	

EACH WATER REQUIREMENT												
SECTION NAME : J'PLEKEX-BUNDA-P-FUTURE												
PATTERN NAME : WRP-2												
YEAR :	1969											
MONTH 10-DAY	WF	AC	CU	P	CU-P	CU-P-H	LR	N	WAF	IR	Q	
JAN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN 3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB 1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB 2ND	0	0	0	0	0	0	0	0	0	0	0	
FEB 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAR 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR 3RD	0	0	0	0	0	0	0	0	0	0	0	
APR 1ST	0	0	0	0	0	0	0	0	0	0	0	
APR 2ND	0	0	0	0	0	0	0	0	0	0	0	
APR 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUN 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUL 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUL 3RD	0	0	0	0	0	0	0	0	0	0	0	
AUG 1ST	0	0	0	0	0	0	0	0	0	0	0	
AUG 2ND	0	0	0	0	0	0	0	0	0	0	0	
AUG 3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP 1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP 2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP 3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT 1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT 2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT 3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV 1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV 2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV 3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC 1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC 2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC 3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	2	3.15	176.82	123	319.62	319.62	135.8	10.1	40.3	214.4	2.93	

EACH WATER REQUIREMENT												
SECTION NAME : J'PLEKEX-BUNDA-P-FU												
PATTERN NAME : WRP												
YEAR :	1969											
MONTH 10-DAY	WF	AC	CU	P	CU-P	CU-P-H	LR	N	WAF	IR	Q	
JAN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JAN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JAN 3RD	0	0	0	0	0	0	0	0	0	0	0	
FEB 1ST	0	0	0	0	0	0	0	0	0	0	0	
FEB 2ND	0	0	0	0	0	0	0	0	0	0	0	
FEB 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAR 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAR 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAR 3RD	0	0	0	0	0	0	0	0	0	0	0	
APR 1ST	0	0	0	0	0	0	0	0	0	0	0	
APR 2ND	0	0	0	0	0	0	0	0	0	0	0	
APR 3RD	0	0	0	0	0	0	0	0	0	0	0	
MAY 1ST	0	0	0	0	0	0	0	0	0	0	0	
MAY 2ND	0	0	0	0	0	0	0	0	0	0	0	
MAY 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUN 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUN 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUN 3RD	0	0	0	0	0	0	0	0	0	0	0	
JUL 1ST	0	0	0	0	0	0	0	0	0	0	0	
JUL 2ND	0	0	0	0	0	0	0	0	0	0	0	
JUL 3RD	0	0	0	0	0	0	0	0	0	0	0	
AUG 1ST	0	0	0	0	0	0	0	0	0	0	0	
AUG 2ND	0	0	0	0	0	0	0	0	0	0	0	
AUG 3RD	0	0	0	0	0	0	0	0	0	0	0	
SEP 1ST	0	0	0	0	0	0	0	0	0	0	0	
SEP 2ND	0	0	0	0	0	0	0	0	0	0	0	
SEP 3RD	0	0	0	0	0	0	0	0	0	0	0	
OCT 1ST	0	0	0	0	0	0	0	0	0	0	0	
OCT 2ND	0	0	0	0	0	0	0	0	0	0	0	
OCT 3RD	0	0	0	0	0	0	0	0	0	0	0	
NOV 1ST	0	0	0	0	0	0	0	0	0	0	0	
NOV 2ND	0	0	0	0	0	0	0	0	0	0	0	
NOV 3RD	0	0	0	0	0	0	0	0	0	0	0	
DEC 1ST	0	0	0	0	0	0	0	0	0	0	0	
DEC 2ND	0	0	0	0	0	0	0	0	0	0	0	
DEC 3RD	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	11	17.48	337.8	435	1194.8	1047.1	135.8	10	434.11	1007.91	10.63	

7.309

CROP WATER REQUIREMENT

SECTION NAME : JPLENEK-BUNGER-P-FUTUN
PATTERN NAME : UDBF

YEAR	1989											
MONTH	10-DAY	AF	KC	CU	P	CUPP	CUPP-R	LP	N	RAF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	4TH	0	0	0	0	0	0	0	0	0	0	0
MAR	5TH	0	0	0	0	0	0	0	0	0	0	0
MAR	6TH	0	0	0	0	0	0	0	0	0	0	0
MAR	7TH	0	0	0	0	0	0	0	0	0	0	0
MAR	8TH	0	0	0	0	0	0	0	0	0	0	0
MAR	9TH	0	0	0	0	0	0	0	0	0	0	0
MAR	10TH	0	0	0	0	0	0	0	0	0	0	0
MAR	11TH	0	0	0	0	0	0	0	0	0	0	0
MAR	12TH	0	0	0	0	0	0	0	0	0	0	0
MAR	13TH	0	0	0	0	0	0	0	0	0	0	0
MAR	14TH	0	0	0	0	0	0	0	0	0	0	0
MAR	15TH	0	0	0	0	0	0	0	0	0	0	0
MAR	16TH	0	0	0	0	0	0	0	0	0	0	0
MAR	17TH	0	0	0	0	0	0	0	0	0	0	0
MAR	18TH	0	0	0	0	0	0	0	0	0	0	0
MAR	19TH	0	0	0	0	0	0	0	0	0	0	0
MAR	20TH	0	0	0	0	0	0	0	0	0	0	0
MAR	21TH	0	0	0	0	0	0	0	0	0	0	0
MAR	22TH	0	0	0	0	0	0	0	0	0	0	0
MAR	23TH	0	0	0	0	0	0	0	0	0	0	0
MAR	24TH	0	0	0	0	0	0	0	0	0	0	0
MAR	25TH	0	0	0	0	0	0	0	0	0	0	0
MAR	26TH	0	0	0	0	0	0	0	0	0	0	0
MAR	27TH	0	0	0	0	0	0	0	0	0	0	0
MAR	28TH	0	0	0	0	0	0	0	0	0	0	0
MAR	29TH	0	0	0	0	0	0	0	0	0	0	0
MAR	30TH	0	0	0	0	0	0	0	0	0	0	0
MAR	31ST	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	17.44	132.55	0	132.55	286.4	0	0	237.7	237.7	.77

CROP WATER REQUIREMENT

SECTION NAME : JPLENEK-BUNGER-B-POL-FU.1
PATTERN NAME : POL-1

YEAR	1989											
MONTH	10-DAY	AF	KC	CU	P	CUPP	CUPP-R	LP	N	RAF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	4TH	0	0	0	0	0	0	0	0	0	0	0
MAR	5TH	0	0	0	0	0	0	0	0	0	0	0
MAR	6TH	0	0	0	0	0	0	0	0	0	0	0
MAR	7TH	0	0	0	0	0	0	0	0	0	0	0
MAR	8TH	0	0	0	0	0	0	0	0	0	0	0
MAR	9TH	0	0	0	0	0	0	0	0	0	0	0
MAR	10TH	0	0	0	0	0	0	0	0	0	0	0
MAR	11TH	0	0	0	0	0	0	0	0	0	0	0
MAR	12TH	0	0	0	0	0	0	0	0	0	0	0
MAR	13TH	0	0	0	0	0	0	0	0	0	0	0
MAR	14TH	0	0	0	0	0	0	0	0	0	0	0
MAR	15TH	0	0	0	0	0	0	0	0	0	0	0
MAR	16TH	0	0	0	0	0	0	0	0	0	0	0
MAR	17TH	0	0	0	0	0	0	0	0	0	0	0
MAR	18TH	0	0	0	0	0	0	0	0	0	0	0
MAR	19TH	0	0	0	0	0	0	0	0	0	0	0
MAR	20TH	0	0	0	0	0	0	0	0	0	0	0
MAR	21TH	0	0	0	0	0	0	0	0	0	0	0
MAR	22TH	0	0	0	0	0	0	0	0	0	0	0
MAR	23TH	0	0	0	0	0	0	0	0	0	0	0
MAR	24TH	0	0	0	0	0	0	0	0	0	0	0
MAR	25TH	0	0	0	0	0	0	0	0	0	0	0
MAR	26TH	0	0	0	0	0	0	0	0	0	0	0
MAR	27TH	0	0	0	0	0	0	0	0	0	0	0
MAR	28TH	0	0	0	0	0	0	0	0	0	0	0
MAR	29TH	0	0	0	0	0	0	0	0	0	0	0
MAR	30TH	0	0	0	0	0	0	0	0	0	0	0
MAR	31ST	0	0	0	0	0	0	0	0	0	0	0
TOTAL		0	0.01	322.55	0	322.55	286.4	0	0	237.7	237.7	.77

CROP WATER REQUIREMENT

SECTION NAME : JPLENEK-BUNGER-B-POL-FU.2
PATTERN NAME : POL-2

YEAR	1989											
MONTH	10-DAY	AF	KC	CU	P	CUPP	CUPP-R	LP	N	RAF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	4TH	0	0	0	0	0	0	0	0	0	0	0
MAR	5TH	0	0	0	0	0	0	0	0	0	0	0
MAR	6TH	0	0	0	0	0	0	0	0	0	0	0
MAR	7TH	0	0	0	0	0	0	0	0	0	0	0
MAR	8TH	0	0	0	0	0	0	0	0	0	0	0
MAR	9TH	0	0	0	0	0	0	0	0	0	0	0
MAR	10TH	0	0	0	0	0	0	0	0	0	0	0
MAR	11TH	0	0	0	0	0	0	0	0	0	0	0
MAR	12TH	0	0	0	0	0	0	0	0	0	0	0
MAR	13TH	0	0	0	0	0	0	0	0	0	0	0
MAR	14TH	0	0	0	0	0	0	0	0	0	0	0
MAR	15TH	0	0	0	0	0	0	0	0	0	0	0
MAR	16TH	0	0	0	0	0	0	0	0	0	0	0
MAR	17TH	0	0	0	0	0	0	0	0	0	0	0
MAR	18TH	0	0	0	0	0	0	0	0	0	0	0
MAR	19TH	0	0	0	0	0	0	0	0	0	0	0
MAR	20TH	0	0	0	0	0	0	0	0	0	0	0
MAR	21TH	0	0	0	0	0	0	0	0	0	0	0
MAR	22TH	0	0	0	0	0	0	0	0	0	0	0
MAR	23TH	0	0	0	0	0	0	0	0	0	0	0
MAR	24TH	0	0	0	0	0	0	0	0	0	0	0
MAR	25TH	0	0	0	0	0	0	0	0	0	0	0
MAR	26TH	0	0	0	0	0	0	0	0	0	0	0
MAR	27TH	0	0	0	0	0	0	0	0	0	0	0
MAR	28TH	0	0	0	0	0	0	0	0	0	0	0
MAR	29TH	0	0	0	0	0	0	0	0	0	0	0
MAR	30TH	0	0	0	0	0	0	0	0	0	0	0
MAR	31ST	0	0	0	0	0	0	0	0	0	0	0
TOTAL		0	0.01	421.18	0	421.18	421.18	0	0	350.77	350.77	4.88

CROP WATER REQUIREMENT

SECTION NAME : J'PLEKER-BUNDER-B-POL-PL
 PATTERN NAME : B-1

YEAR : 1969		AF	KC	CU	P	CU+P	CU+P-R	LP	N	IR	Q	
MONTH	10-DAY											
JAN	1ST	1	1.04	47.91	0	47.91	47.91	0	0	47.91	47.91	.17
	2ND	1	1.05	48.09	0	48.09	48.09	0	0	48.09	48.09	.17
	3RD	1	1.05	53.04	0	53.04	53.04	0	0	53.04	53.04	.18
FEB	1ST	1	1.05	50.29	0	50.29	50.29	0	0	50.29	50.29	.18
	2ND	1	1.04	39.02	0	39.02	39.02	0	0	39.02	39.02	.14
	3RD	1	1.03	44.22	0	44.22	44.22	0	0	44.22	44.22	.15
MAR	1ST	1	1.01	45.59	0	45.59	45.59	0	0	45.59	45.59	.15
	2ND	1	1.01	49.26	0	49.26	49.26	0	0	49.26	49.26	.16
	3RD	1	.97	43.78	0	43.78	43.78	0	0	43.78	43.78	.15
APR	1ST	1	.95	42.54	0	42.54	42.54	0	0	42.54	42.54	.15
	2ND	1	.91	41.08	0	41.08	41.08	0	0	41.08	41.08	.15
	3RD	1	.88	34.14	0	34.14	34.14	0	0	34.14	34.14	.12
MAY	1ST	1	.86	33.52	0	33.52	33.52	0	0	33.52	33.52	.11
	2ND	1	.84	36.06	0	36.06	36.06	0	0	36.06	36.06	.11
	3RD	1	.81	30.34	0	30.34	30.34	0	0	30.34	30.34	.10
JUN	1ST	1	.79	29.52	0	29.52	29.52	0	0	29.52	29.52	.10
	2ND	1	.77	28.4	0	28.4	28.4	0	0	28.4	28.4	.10
	3RD	1	.75	30.61	0	30.61	30.61	0	0	30.61	30.61	.10
JUL	1ST	1	.72	29.5	0	29.5	29.5	0	0	29.5	29.5	.10
	2ND	1	.69	31.16	0	31.16	31.16	0	0	31.16	31.16	.10
	3RD	1	.66	31.71	0	31.71	31.71	0	0	31.71	31.71	.10
AUG	1ST	1	.63	30.23	0	30.23	30.23	0	0	30.23	30.23	.10
	2ND	1	.6	31.68	0	31.68	31.68	0	0	31.68	31.68	.10
	3RD	1	.57	28.4	0	28.4	28.4	0	0	28.4	28.4	.10
SEP	1ST	1	.54	27.2	0	27.2	27.2	0	0	27.2	27.2	.10
	2ND	1	.51	25.8	0	25.8	25.8	0	0	25.8	25.8	.10
	3RD	1	.48	24.4	0	24.4	24.4	0	0	24.4	24.4	.10
OCT	1ST	1	.45	23.0	0	23.0	23.0	0	0	23.0	23.0	.10
	2ND	1	.42	21.6	0	21.6	21.6	0	0	21.6	21.6	.10
	3RD	1	.39	20.2	0	20.2	20.2	0	0	20.2	20.2	.10
NOV	1ST	1	.36	18.8	0	18.8	18.8	0	0	18.8	18.8	.10
	2ND	1	.33	17.4	0	17.4	17.4	0	0	17.4	17.4	.10
	3RD	1	.3	16.0	0	16.0	16.0	0	0	16.0	16.0	.10
DEC	1ST	1	.27	14.6	0	14.6	14.6	0	0	14.6	14.6	.10
	2ND	1	.24	13.2	0	13.2	13.2	0	0	13.2	13.2	.10
	3RD	1	.21	11.8	0	11.8	11.8	0	0	11.8	11.8	.10
TOTAL		10	21.14	514.82	0	514.82	514.82	0	0	514.82	514.82	1.71

CROP WATER REQUIREMENT

SECTION NAME : J'PLEKER-BUNDER-B-POL-PL
 PATTERN NAME : B-2

YEAR : 1969		AF	KC	CU	P	CU+P	CU+P-R	LP	N	IR	Q	
MONTH	10-DAY											
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		0	0	0	0	0	0	0	0	0	0	0

CROP WATER REQUIREMENT

SECTION NAME : JATIKALON-P-FU
PATTERN NAME : MSP-1

YEAR : 1965		AF	KC	CU	P	CU+P	CU+P-R	LP	N	IR	Q
MONTH	10-DAY										
JAN	1ST	1	1.14	32.42	30	82.42	0	0	0	0	0
JAN	2ND	1	1.2	33.33	30	83.33	22.93	0	0	22.93	22.93
JAN	3RD	1	1.26	34.83	33	86.85	0	0	0	0	0
FEB	1ST	1	1.31	36.27	30	88.71	0	0	0	0	0
FEB	2ND	1	1.32	37.59	30	93.39	77.39	0	0	77.39	77.39
FEB	3RD	1	1.31	36.25	24	74.23	67.03	0	0	67.03	67.03
MAR	1ST	1	1.26	36.71	30	86.71	22.71	0	0	22.71	22.71
MAR	2ND	1	1.19	33.33	30	83.33	0	0	0	0	0
MAR	3RD	1	1.14	32.66	33	84.66	52.86	0	0	52.86	52.86
APR	1ST	1	1.1	49.3	30	79.3	79.3	0	0	79.3	79.3
APR	2ND	1	1.05	47.23	30	77.23	77.23	0	0	77.23	77.23
APR	3RD	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0
TOTAL		9	13.28	611.5	330	941.5	400.88	0	0	263.98	263.98

CROP WATER REQUIREMENT

SECTION NAME : JATIKALON-P-FU
PATTERN NAME : MSP-2

YEAR : 1965		AF	KC	CU	P	CU+P	CU+P-R	LP	N	IR	Q
MONTH	10-DAY										
JAN	1ST	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	2.3	2.3	.02
NOV	2ND	0	0	0	0	0	0	0	3.2	3.2	.03
NOV	3RD	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0
TOTAL		2	4.15	196.02	123	319.02	180.13	155.0	17.4	63	238.9

CROP WATER REQUIREMENT

SECTION NAME : JATIKALON-P-FU
PATTERN NAME : OSP

YEAR : 1965		AF	KC	CU	P	CU+P	CU+P-R	LP	N	IR	Q
MONTH	10-DAY										
JAN	1ST	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	2.3	2.3	.02
MAR	2ND	0	0	0	0	0	0	0	3.2	3.2	.02
MAR	3RD	0	0	0	0	0	0	0	0	0	0
APR	1ST	1	1.02	46.02	30	76.02	76.02	38	4.1	31.2	.33
APR	2ND	1	1.02	47.29	30	77.29	77.29	38	4.3	31.01	.32
APR	3RD	1	1.09	48.64	30	78.64	78.64	38	1.3	10.11	.27
MAY	1ST	1	1.14	48.48	30	78.48	78.48	0	4	74.84	.33
MAY	2ND	1	1.14	48.48	30	78.48	78.48	0	0	74.84	.33
MAY	3RD	1	1.2	49.71	30	79.71	79.71	0	0	79.71	.36
JUN	1ST	1	1.26	51.13	33	82.13	82.13	0	0	82.13	.36
JUN	2ND	1	1.32	49.02	30	79.02	79.02	0	0	79.02	.36
JUN	3RD	1	1.31	48.42	30	78.42	78.42	0	0	78.42	.36
JUL	1ST	1	1.26	51.87	30	81.87	81.87	0	0	81.87	.38
JUL	2ND	1	1.19	48.6	30	78.6	78.6	0	0	78.6	.38
JUL	3RD	1	1.14	48.62	33	81.62	81.62	0	0	81.62	.38
AUG	1ST	1	1.1	52.8	30	82.8	82.8	0	0	82.8	.38
AUG	2ND	1	1.05	50.4	30	80.4	80.4	0	0	80.4	.38
AUG	3RD	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0
TOTAL		11	17.44	737.0	459	1196.8	1138	153.0	18	867.33	1041.33

CROP WATER REQUIREMENT

SECTION NAME : JATIKAUN-P-FU
PATTERN NAME : UOSP

YEAR : 1985												
MONTH	10-DAY	AF	RC	CU	P	CU-P	CU-P-R	LP	N	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
MAR	1ST	0	0	0	0	0	0	0	3.1	0	3.1	
	2ND	0	0	0	0	0	0	0	4.3	0	4.3	
	3RD	17	1	49.3	33	82.3	43.7	33	5.4	7.62	64.92	
APR	1ST	5	1.62	46.02	30	78.02	78.02	50	2.9	38.01	80.91	
	2ND	83	1.05	47.28	30	77.28	77.28	30	1.8	24.41	114.21	
	3RD	1	1.11	49.83	30	79.83	79.83	0	0	79.83	40.45	
MAY	1ST	1	1.17	45.67	30	75.67	75.67	0	0	75.67	75.67	
	2ND	1	1.23	48.13	30	78.13	78.13	0	0	78.13	78.13	
	3RD	1	1.29	50.43	33	80.43	80.43	0	0	80.43	80.43	
JUN	1ST	1	1.33	48.22	30	78.22	78.22	0	0	78.22	78.22	
	2ND	1	1.33	49.34	30	79.34	79.34	0	0	79.34	79.34	
	3RD	1	1.3	47.99	30	77.99	77.99	0	0	77.99	77.99	
JUL	1ST	1	1.23	50.43	30	80.43	80.43	0	0	80.43	80.43	
	2ND	51	1.14	46.93	30	76.93	76.93	0	0	44.11	44.11	
	3RD	5	1.1	49.61	23	82.61	78.61	0	0	39.31	39.31	
AUG	1ST	17	1.05	50.43	30	80.43	80.43	0	0	13.4	13.4	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
TOTAL		11	16.37	685.96	429	1114.96	1074.06	153	18.1	465.74	1038.04	1.49

CROP WATER REQUIREMENT

SECTION NAME : JATIKAUN-P-POL-FU
PATTERN NAME : POL-1

YEAR : 1985												
MONTH	10-DAY	AF	RC	CU	P	CU-P	CU-P-R	LP	N	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
MAR	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
APR	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
MAY	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
JUN	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
JUL	1ST	11	1.23	14.23	0	14.23	14.23	0	0	1.79	1.79	
	2ND	18	1.25	14.49	0	14.49	14.49	0	0	3.43	3.43	
	3RD	83	1.29	14.26	0	17.26	13.26	0	0	8.47	8.47	
AUG	1ST	89	1.47	22.37	0	22.37	22.37	0	0	19.75	19.75	
	2ND	1	1.41	29.39	0	29.39	29.39	0	0	29.39	29.39	
	3RD	1	1.77	40.76	0	40.76	40.76	0	0	40.76	40.76	
SEP	1ST	1	1.97	48.03	0	48.03	48.03	0	0	48.03	48.03	
	2ND	1	1.97	51.63	0	51.63	51.63	0	0	51.63	51.63	
	3RD	1	1.94	50	0	50	50	0	0	50	50	
OCT	1ST	89	1.82	44.32	0	44.32	44.32	0	0	38.76	38.76	
	2ND	43	1.77	41.36	0	41.36	41.36	0	0	25.05	25.05	
	3RD	18	1.81	39.01	0	39.01	39.01	0	0	14.63	14.63	
NOV	1ST	13	1.32	26	0	26	26	0	0	3.23	3.23	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
TOTAL		9	15.24	139.67	0	437.67	435.67	0	0	337.97	337.97	2.91

CROP WATER REQUIREMENT

SECTION NAME : JATIKAUN-P-POL-FU
PATTERN NAME : POL-2

YEAR : 1985												
MONTH	10-DAY	AF	RC	CU	P	CU-P	CU-P-R	LP	N	IR	Q	
JAN	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
FEB	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
MAR	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
APR	1ST	17	1.33	19.73	0	19.73	19.73	0	0	2.43	2.43	
	2ND	13	1.32	15.9	0	15.9	15.9	0	0	7.95	7.95	
	3RD	83	1.39	17.32	0	17.32	17.32	0	0	14.4	14.4	
MAY	1ST	1	1.31	19.9	0	19.9	19.9	0	0	19.9	19.9	
	2ND	1	1.7	27.2	0	27.2	27.2	0	0	27.2	27.2	
	3RD	1	1.88	37.56	0	37.56	37.56	0	0	37.56	37.56	
JUN	1ST	1	1.97	35.93	0	35.93	35.93	0	0	35.93	35.93	
	2ND	1	1.99	36.73	0	36.73	36.73	0	0	36.73	36.73	
	3RD	1	1.93	34.26	0	34.26	34.26	0	0	34.26	34.26	
JUL	1ST	83	1.77	31.4	0	31.4	31.4	0	0	26.17	26.17	
	2ND	13	1.66	26.92	0	26.92	26.92	0	0	13.46	13.46	
	3RD	17	1.52	23.45	0	23.45	23.45	0	0	3.24	3.24	
AUG	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
SEP	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
OCT	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
NOV	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
DEC	1ST	0	0	0	0	0	0	0	0	0	0	
	2ND	0	0	0	0	0	0	0	0	0	0	
	3RD	0	0	0	0	0	0	0	0	0	0	
TOTAL		9	16.01	322.55	0	322.55	318.55	0	0	259.65	259.65	.42

CROP WATER REQUIREMENT

SECTION NAME: JATIKULON-B-POL-FU
PATTERN NAME: B-1

YEAR	1963										
MONTH	10-DAY	AF	KC	CU	P	CU-P	CU-P-R	LP	N	IR	B
JAN	1ST	1	1.04	47.91	0	45.87	47.91	0	0	0	0
JAN	2ND	1	1.03	48.09	0	46.06	48.09	0	0	0	0
JAN	3RD	1	1.03	53.04	0	51.01	53.04	0	0	0	0
FEB	1ST	1	1.03	50.29	0	48.26	50.29	0	0	0	0
FEB	2ND	1	1.04	50.09	0	48.05	50.09	0	0	34.09	34.09
FEB	3RD	1	1.04	49.02	0	47.08	49.02	0	0	33.02	33.02
MAR	1ST	1	1.03	46.22	0	44.19	46.22	0	0	0	0
MAR	2ND	1	1.01	45.39	0	43.36	45.39	0	0	0	0
MAR	3RD	1	1.01	49.26	0	47.23	49.26	0	0	12.46	12.46
APR	1ST	1	1.02	43.78	0	41.76	43.78	0	0	43.78	43.78
APR	2ND	1	1.01	42.54	0	40.52	42.54	0	0	42.54	42.54
APR	3RD	1	1.01	41.08	0	39.06	41.08	0	0	41.08	41.08
MAY	1ST	1	1.02	34.14	0	32.12	34.14	0	0	32.72	32.72
MAY	2ND	1	1.02	31.92	0	29.90	31.92	0	0	29.33	29.33
MAY	3RD	1	1.01	31.08	0	29.06	31.08	0	0	28.33	28.33
JUN	1ST	1	1.02	30.34	0	28.32	30.34	0	0	21.49	21.49
JUN	2ND	1	1.01	29.58	0	27.56	29.58	0	0	18.45	18.45
JUN	3RD	1	1.01	29.04	0	27.02	29.04	0	0	15.49	15.49
JUL	1ST	1	1.01	30.81	0	28.78	30.81	0	0	14.03	14.03
JUL	2ND	1	1.01	29.54	0	27.51	29.54	0	0	11.06	11.06
JUL	3RD	1	1.01	29.04	0	27.01	29.04	0	0	7.92	7.92
AUG	1ST	1	1.01	31.71	0	29.68	31.71	0	0	4.41	4.41
AUG	2ND	1	1.01	30.25	0	28.22	30.25	0	0	3.78	3.78
AUG	3RD	1	1.01	31.68	0	29.65	31.68	0	0	1.32	1.32
SEP	1ST	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0
TOTAL		10	21.18	934.62	0	934.62	934.48	0	0	398.13	398.13

CROP WATER REQUIREMENT

SECTION NAME: JATIKULON-B-POL-FU
PATTERN NAME: B-2

YEAR	1963										
MONTH	10-DAY	AF	KC	CU	P	CU-P	CU-P-R	LP	N	IR	B
JAN	1ST	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0.04	1.43	18.65	0	18.65	18.65	0	0	2.15	2.15
JUN	2ND	0.13	1.97	17.21	0	17.21	17.21	0	0	3.7	3.7
JUN	3RD	0.21	1.48	17.77	0	17.77	17.77	0	0	5.92	5.92
JUL	1ST	0.29	1.3	20.31	0	20.31	20.31	0	0	8.02	8.02
JUL	2ND	0.38	1.52	21.59	0	21.59	21.59	0	0	9.69	9.69
JUL	3RD	0.46	1.58	23.13	0	23.13	23.13	0	0	15.56	15.56
AUG	1ST	0.55	1.5	28.72	0	28.72	28.72	0	0	19.16	19.16
AUG	2ND	0.63	1.4	30.63	0	30.63	30.63	0	0	23.17	23.17
AUG	3RD	0.71	1.57	33.34	0	33.34	33.34	0	0	29.51	29.51
SEP	1ST	0.79	1.7	37.27	0	37.27	37.27	0	0	33.07	33.07
SEP	2ND	0.87	1.73	38.71	0	38.71	38.71	0	0	38.31	38.31
SEP	3RD	0.96	1.75	39.97	0	39.97	39.97	0	0	43.33	43.33
OCT	1ST	1	1.8	43.33	0	43.33	43.33	0	0	43.9	43.9
OCT	2ND	1	1.85	45.9	0	45.9	45.9	0	0	53.16	53.16
OCT	3RD	1	1.89	53.16	0	53.16	53.16	0	0	48.63	48.63
NOV	1ST	1	1.94	48.63	0	48.63	48.63	0	0	42.74	42.74
NOV	2ND	1	1.97	48.63	0	48.63	48.63	0	0	45.72	45.72
NOV	3RD	1	1.97	49.94	0	49.94	49.94	0	0	0	0
DEC	1ST	1	1.02	45.72	0	45.72	45.72	0	0	0	0
DEC	2ND	1	1.03	46.2	0	46.2	46.2	0	0	0	0
DEC	3RD	1	1.04	51.24	0	51.24	51.24	0	0	0	0
TOTAL		15	13.6	760.34	0	760.34	760.69	0	0	318.11	318.11

CROP WATER REQUIREMENT

SECTION NAME : M3RONG-P-F.1
PATTERN NAME : MSP-1 105000

YEAR : 1967		MONTH	TO-DAY	AF	AC	CU	P	CUP	CUP-R	LP	H	RPF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	1	1.17	55.05	20	75.05	11.05	0	0	0	43.64	43.64	0	.72
FEB	2ND	1	1.17	55.05	20	75.05	11.05	0	0	0	0	0	0	0
FEB	3RD	1	1.17	55.05	20	75.05	11.05	0	0	0	43.64	43.64	0	.72
MAR	1ST	1	1.51	46.00	15	64.00	43.20	0	0	0	43.20	43.20	0	.94
MAR	2ND	1	1.51	46.00	15	64.00	43.20	0	0	0	0	0	0	0
MAR	3RD	1	1.51	46.00	15	64.00	43.20	0	0	0	43.20	43.20	0	.94
APR	1ST	1	1.28	61.29	20	81.29	32.49	0	0	0	20.45	20.45	0	.34
APR	2ND	1	1.28	61.29	20	81.29	32.49	0	0	0	0	0	0	0
APR	3RD	1	1.28	61.29	20	81.29	32.49	0	0	0	20.45	20.45	0	.34
MAY	1ST	1	1.14	50.50	20	70.50	70.50	0	0	0	35.18	35.18	0	.61
MAY	2ND	1	1.14	50.50	20	70.50	70.50	0	0	0	0	0	0	0
MAY	3RD	1	1.14	50.50	20	70.50	70.50	0	0	0	35.18	35.18	0	.61
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL		14	14.38	685.29	240	905.29	387.79	30	1.3	239.77	287.27	3.03		

CROP WATER REQUIREMENT

SECTION NAME : M3RONG-P-F.1
PATTERN NAME : MSP-2 105000

YEAR : 1967		MONTH	TO-DAY	AF	AC	CU	P	CUP	CUP-R	LP	H	RPF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0

CROP WATER REQUIREMENT

SECTION NAME : M3RONG-P-F.1
PATTERN NAME : MSP 440000

YEAR : 1967		MONTH	TO-DAY	AF	AC	CU	P	CUP	CUP-R	LP	H	RPF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	1	1	32.8	22	74.8	54.8	33	3.3	3.40	41.78	41.78	0	.28
APR	2ND	1	1.02	48.24	20	68.24	40.24	30	3.0	19.5	53.1	53.1	0	.39
APR	3RD	1	1.02	48.24	20	68.24	40.24	30	3.0	20.32	51.92	51.92	0	.39
MAY	1ST	1	1.08	47.55	20	67.55	51.55	30	3.0	36.07	67.89	67.89	0	.49
MAY	2ND	1	1.11	46.67	20	66.67	66.67	30	3.0	60.02	91.12	91.12	0	.64
MAY	3RD	1	1.17	42.19	20	62.19	42.19	0	0	45.99	46.19	46.19	0	.34
JUN	1ST	1	1.15	38.83	22	78.83	78.83	0	0	78.83	78.83	78.83	0	.52
JUN	2ND	1	1.28	32.43	20	72.43	72.43	0	0	72.43	72.43	72.43	0	.53
JUN	3RD	1	1.21	31.50	20	73.50	73.50	0	0	73.50	73.50	73.50	0	.54
JUL	1ST	1	1.24	23.57	20	73.57	73.57	0	0	73.57	73.57	73.57	0	.54
JUL	2ND	1	1.28	21.08	20	71.08	71.08	0	0	71.08	71.08	71.08	0	.52
JUL	3RD	1	1.22	18.71	20	68.71	68.71	0	0	68.71	68.71	68.71	0	.45
AUG	1ST	1	1.19	22.16	22	74.16	74.16	0	0	74.16	74.16	74.16	0	.54
AUG	2ND	1	1.14	19.07	20	69.07	69.07	0	0	69.07	69.07	69.07	0	.48
AUG	3RD	1	1.14	18.2	20	68.2	68.2	0	0	68.2	68.2	68.2	0	.48
SEP	1ST	1	1.03	18.51	22	70.51	70.51	0	0	70.51	70.51	70.51	0	.48
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	11.59	796.09	320	1126.0								

CROP WATER REQUIREMENT

SECTION NAME : M*KNOP-P-F.1
PATTERN NAME : UUSP 250A

YEAR : 1967		AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
MONTH	TD-DAY											
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	1.9	0	1.9	.01
MAR	2ND	0	0	0	0	0	0	0	2.8	0	2.8	.01
MAR	3RD	.1	1	52.8	22	74.8	54.8	33	3.3	8.48	41.78	.14
APR	1ST	.3	1.02	45	26	85	65	30	3.4	19.5	53.1	.22
APR	2ND	.5	1.05	46.24	20	66.24	46.24	30	3.4	20.32	53.92	.22
APR	3RD	.7	1.08	47.56	20	67.56	47.56	30	1.8	31.09	67.89	.28
MAY	1ST	.9	1.11	48.89	20	68.89	48.89	30	1.1	40.02	91.12	.38
MAY	2ND	1	1.17	49.19	20	69.19	49.19	0	-4	45.99	46.39	.19
MAY	3RD	1	1.23	50.07	22	70.07	50.07	0	0	70.07	70.07	.3
JUN	1ST	1	1.28	52.45	20	72.45	72.45	0	0	72.45	72.45	.3
JUN	2ND	1	1.31	53.28	20	73.58	73.58	0	0	73.58	73.58	.3
JUN	3RD	1	1.31	53.27	20	73.57	73.57	0	0	73.57	73.57	.3
JUL	1ST	1	1.28	51.06	20	71.06	71.06	0	0	71.06	71.06	.29
JUL	2ND	.9	1.22	48.73	20	68.73	68.73	0	0	61.85	61.85	.26
JUL	3RD	.7	1.19	52.16	22	74.16	74.16	0	0	51.91	51.91	.2
AUG	1ST	.5	1.14	48.07	20	62.07	62.07	0	0	35.98	36.08	.18
AUG	2ND	.3	1.1	46.2	20	66.2	66.2	0	0	19.88	19.88	.08
AUG	3RD	.1	1.05	48.31	22	70.31	70.31	0	0	7.05	7.05	.03
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	18.34	798.57	228	1126.67	1041.87	132	16.3	731.66	702.96	3.48

CROP WATER REQUIREMENT

SECTION NAME : M*KNOP-P-FU.1
PATTERN NAME : PUL-1 3A0A

YEAR : 1967		AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
MONTH	TD-DAY											
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	.1	.33	15.4	0	15.4	15.4	0	0	1.54	1.54	.01
APR	2ND	.3	.75	15.28	0	15.28	15.28	0	0	0	0	0
APR	3RD	.5	.79	17.13	0	17.13	17.13	0	0	.56	.56	0
MAY	1ST	.7	.87	19.75	0	19.75	19.75	0	0	13.83	13.83	.09
MAY	2ND	.9	.95	25.51	0	25.51	25.51	0	0	0	0	0
MAY	3RD	1	1	31.85	0	31.85	31.85	0	0	11.81	11.81	.08
JUN	1ST	1	1.02	33.52	0	33.52	33.52	0	0	33.52	33.52	.22
JUN	2ND	1	1.02	37.81	0	37.81	37.81	0	0	37.81	37.81	.25
JUN	3RD	1	1.04	38.17	0	38.17	38.17	0	0	38.17	38.17	.25
JUL	1ST	.7	.82	32.98	0	32.98	32.98	0	0	30.71	30.71	.2
JUL	2ND	.7	.82	32.98	0	32.98	32.98	0	0	23.08	23.08	.15
JUL	3RD	.5	.77	31.7	0	31.7	31.7	0	0	18.05	18.05	.11
AUG	1ST	.3	.68	27.58	0	27.58	27.58	0	0	8.27	8.27	.05
AUG	2ND	.1	.52	21.84	0	21.84	21.84	0	0	2.18	2.18	.01
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	9.12	265.41	0	265.41	265.41	0	0	239.14	239.14	1.53

CROP WATER REQUIREMENT

SECTION NAME : M*KNOP-P-FU.1
PATTERN NAME : PUL-2 105A0A

YEAR : 1967		AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
MONTH	TD-DAY											
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	.1	.33	14.7	0	14.7	14.7	0	0	1.47	1.47	.03
AUG	2ND	.3	.75	14.84	0	14.84	14.84	0	0	4.43	4.43	.08
AUG	3RD	.5	.99	17.98	0	17.98	17.98	0	0	8.99	8.99	.14
SEP	1ST	.7	1.02	23.04	0	23.04	23.04	0	0	18.13	18.13	.11
SEP	2ND	.9	1.08	27.43	0	27.43	27.43	0	0	24.67	24.67	.17
SEP	3RD	1	1.09	33.76	0	33.76	33.76	0	0	33.76	33.76	.22
OCT	1ST	1	1.02	45.78	0	45.78	45.78	0	0	45.78	45.78	.27
OCT	2ND	1	1.04	51.64	0	51.64	51.64	0	0	51.64	51.64	.34
OCT	3RD	1	1.04	57.79	0	57.79	57.79	0	0	7.39	7.39	.05
NOV	1ST	.9	1.02	48.09	0	48.09	48.09	0	0	33.92	33.92	.22
NOV	2ND	.7	1.02	46.17	0	46.17	46.17	0	0	8.8	8.8	.06
NOV	3RD	.5	.77	42.89	0	42.89	42.89	0	0	17.85	17.85	.12
DEC	1ST	.1	.68	21.82	0	21.82	21.82	0	0	1.54	1.54	.01
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	9.12	480.6	0	480.6	480.6	0	0	256.41	256.41	4.84

CROP WATER REQUIREMENT

SECTION NAME : FURROW-PD-FU.1
PATTERN NAME : MSP-1 '870044

YEAR : 1965		MONTH	DAY	HF	NC	CU	P	CUMP	CUMP-R	LP	N	INF	IR	Q
JAN	1ST	.75	1.11	52.25	20	72.25	0	72.25	0	23	1.3	0	26.5	3.81
	2ND	.92	1.14	53.71	20	73.71	11.41	85.12	23	9	10.37	34.27	3.22	
	3RD	1	1.2	62.04	22	84.04	0	84.04	0	10	3	0	.3	.04
FEB	1ST	1	1.25	57.33	20	77.33	0	77.33	0	0	0	0	0	0
	2ND	1	1.28	59.07	20	79.07	63.17	142.24	0	0	0	63.07	63.07	9.07
	3RD	1	1.29	67.04	18	85.04	37.24	122.28	0	0	0	37.24	37.24	10.24
MAR	1ST	1	1.28	61.48	20	81.48	17.48	98.96	0	0	0	17.48	17.48	2.51
	2ND	.92	1.24	59.48	20	79.48	0	79.48	0	0	0	0	0	0
	3RD	.75	1.22	54.32	22	76.32	49.32	125.64	0	0	0	49.32	49.32	4.88
APR	1ST	.54	1.47	57.16	20	77.16	72.16	149.32	0	0	0	72.16	72.16	4.58
	2ND	.52	1.44	50.58	20	70.58	70.58	141.16	0	0	0	70.58	70.58	4.22
	3RD	.55	1.1	48.4	20	68.4	68.4	136.8	0	0	0	68.4	68.4	2.48
MAY	1ST	.68	1.05	44.1	20	64.1	44.1	108.2	0	0	0	44.1	44.1	.72
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL		4.37	13.3	712.51	260	972.51	473.42	1445.93	50	2.7	279.13	331.83	49.3	

CROP WATER REQUIREMENT

SECTION NAME : FURROW-PD-FU.1
PATTERN NAME : MSP-2 '870044

YEAR : 1965		MONTH	DAY	HF	NC	CU	P	CUMP	CUMP-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL		1.73	4.15	212.81	62	294.81	161.76	456.57	102.3	15.3	34.95	154.73	21.68	

CROP WATER REQUIREMENT

SECTION NAME : FURROW-PD-FU.1
PATTERN NAME : MSP '870044

YEAR : 1965		MONTH	DAY	HF	NC	CU	P	CUMP	CUMP-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0	0	0
	2ND	.98	1	32.8	22	74.8	38	112.8	27.3	2.7	3.17	13.37	1.94	
	3RD	.87	1.02	45	20	65	65	130	23	3	14.25	44.25	2.83	
APR	1ST	.82	1.05	46.29	20	66.29	66.29	132.58	23	3	27.4	55.6	3.39	
	2ND	.88	1.08	47.56	20	67.56	67.56	140.12	23	3	39.48	67.48	4.35	
	3RD	.75	1.11	46.87	20	66.87	66.87	133.74	23	1.2	56.62	76.52	4.93	
MAY	1ST	.92	1.14	47.79	20	67.79	67.79	140.58	23	1.9	62.13	80.23	3.69	
	2ND	1	1.2	55.44	22	77.44	77.44	154.88	0	3	77.44	77.44	4.54	
	3RD	1	1.25	51.27	20	71.27	71.27	142.54	0	0	71.27	71.27	4.4	
JUN	1ST	1	1.28	52.63	20	72.63	72.63	145.26	0	0	72.63	72.63	4.68	
	2ND	1	1.29	53.98	20	73.98	73.98	149.26	0	0	73.98	73.98	4.71	
	3RD	1	1.28	51.22	20	71.22	71.22	142.44	0	0	71.22	71.22	4.59	
JUL	1ST	.92	1.24	49.34	20	69.34	69.34	138.68	0	0	69.34	69.34	4.11	
	2ND	.75	1.22	35.6	22	57.6	57.6	115.2	0	0	57.6	57.6	3.15	
	3RD	.58	1.19	49.79	20	69.79	69.79	139.58	0	0	69.79	69.79	2.63	
AUG	1ST	.82	1.14	48.07	20	68.07	68.07	136.14	0	0	68.07	68.07	2.63	
	2ND	.88	1.11	50										

CROP WATER REQUIREMENT

SECTION NAME : FORD3-FD-FU.1
PATTERN NAME : LDSP-1750WA

YEAR : 1963

MONTH	DAY	AF	NC	CU	P	CUP	CUP-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	1.3	0	1.3	.04
MAR	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.08
MAR	3RD	0	0	0	0	0	0	0	2.7	3.17	13.17	.48
APR	1ST	1.02	1.92	45	20	65	65	23	3	16.23	44.23	1.28
APR	2ND	1.42	1.92	46.24	20	66.24	66.24	23	3	17.6	55.6	1.61
APR	3RD	1.58	1.92	47.56	20	67.56	67.56	23	3	18.41	67.41	1.93
MAY	1ST	1.73	1.11	46.69	20	66.69	66.69	23	1.3	20.02	76.32	2.11
MAY	2ND	1.92	1.18	47.99	20	67.99	67.99	23	1.7	22.33	88.23	2.33
MAY	3RD	1	1.17	55.44	22	77.44	77.44	0	1.3	27.44	77.44	2.04
JUN	1ST	1	1.25	51.27	20	71.27	71.27	0	0	71.27	71.27	2.06
JUN	2ND	1	1.28	52.63	20	72.63	72.63	0	0	72.63	72.63	2.1
JUN	3RD	1	1.29	53.98	20	73.98	73.98	0	0	73.98	73.98	2.11
JUL	1ST	1	1.28	51.22	20	71.22	71.22	0	0	71.22	71.22	2.06
JUL	2ND	1.52	1.24	49.56	20	69.56	69.56	0	0	83.77	62.77	1.88
JUL	3RD	1.73	1.22	53.4	22	73.6	71.6	0	0	53.7	53.7	1.41
AUG	1ST	1.58	1.19	49.79	20	69.79	69.79	0	0	40.71	40.71	1.18
AUG	2ND	1.42	1.14	48.07	20	68.07	68.07	0	0	28.36	28.36	.82
AUG	3RD	1.25	1.11	50.82	22	72.82	72.82	0	0	16.21	16.21	.48
SEP	1ST	1.08	1.05	51.45	20	71.45	71.45	0	0	5.95	5.95	.17
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.66	833.23	348	1201.23	1160.43	152.3	18	775.13	945.63	26.84

CROP WATER REQUIREMENT

SECTION NAME : FORD3-S-FD-FU.1
PATTERN NAME : FOL-1 3050WA

YEAR : 1963

MONTH	DAY	AF	NC	CU	P	CUP	CUP-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	1.68	1.35	13.4	0	13.4	13.4	0	0	1.28	1.28	.04
APR	2ND	1.33	1.33	13.33	0	13.33	13.33	0	0	1.49	1.49	.2
APR	3RD	1.42	1.39	17.13	0	17.13	17.13	0	0	7.14	7.14	.36
MAY	1ST	1.58	1.47	19.73	0	19.73	19.73	0	0	11.32	11.32	.58
MAY	2ND	1.73	1.36	23.31	0	23.31	23.31	0	0	17.63	17.63	.89
MAY	3RD	1.92	1.63	29.22	0	29.22	29.22	0	0	26.78	26.78	1.23
JUN	1ST	1	1.74	50.37	0	50.37	50.37	0	0	50.37	50.37	1.35
JUN	2ND	1	1.85	34.66	0	34.66	34.66	0	0	34.66	34.66	.93
JUN	3RD	1	1.7	36.93	0	36.93	36.93	0	0	36.93	36.93	.98
JUL	1ST	1.72	1.87	34.74	0	34.74	34.74	0	0	31.05	31.05	.81
JUL	2ND	1.75	1.86	34.35	0	34.35	34.35	0	0	33.76	33.76	.91
JUL	3RD	1.58	1.82	36.28	0	36.28	36.28	0	0	18.83	18.83	.58
AUG	1ST	1.42	1.77	32.17	0	32.17	32.17	0	0	13.4	13.4	.48
AUG	2ND	1.25	1.86	47.28	0	47.28	47.28	0	0	6.89	6.89	.23
AUG	3RD	1.08	1.32	24.02	0	24.02	24.02	0	0	2	2	.09
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	9.74	411.63	0	411.63	407.63	0	0	268.94	268.94	13.34

CROP WATER REQUIREMENT

SECTION NAME : FORD3-S-FD-FU.1
PATTERN NAME : FOL-2 1800WA

YEAR : 1963

MONTH	DAY	AF	NC	CU	P	CUP	CUP-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	1.08	1.13	14.7	0	14.7	14.7	0	0	1.23	1.23	.18
AUG	2ND	1.15	1.15	14.04	0	14.04	14.04	0	0	3.71	3.71	.53
AUG	3RD	1.42	1.39	17.98	0	17.98	17.98	0	0	7.49	7.49	.98
SEP	1ST	1.58	1.47	23.04	0	23.04	23.04	0	0	13.44	13.44	1.93
SEP	2ND	1.73	1.56	27.43	0	27.43	27.43	0	0	20.37	20.37	2.91
SEP	3RD	1.92	1.63	30.99	0	30.99	30.99	0	0	28.41	28.41	4.09
OCT	1ST	1	1.74	41.48	0	41.48	41.48	0	0	41.48	41.48	5.97
OCT	2ND	1	1.85	47.34	0	47.34	47.34	0	0	47.34	47.34	6.61
OCT	3RD	1	1.7	53.49	0	53.49	53.49	0	0	53.49	53.49	7.24
NOV	1ST	1	1.87	48.04	0	48.04	48.04	0	0	44.38	44.38	6.14
NOV	2ND	1.75	1.84	48.09	0	48.09	48.09	0	0	38.06	38.06	5.19
NOV	3RD	1.58	1.82	46.17	0	46.17	46.17	0	0	22.73	22.73	3.27
DEC	1ST	1.42	1.77	38.76	0	38.76	38.76	0	0	15.32	15.32	2.1
DEC	2ND	1.25	1.66	31.52	0	31.52	31.52	0	0	0	0	0
DEC	3RD	1.08	1.32	27.46	0	27.46	27.46	0	0	0	0	0
TOTAL		7	9.74	311.92	0	311.92	307.73	0	0	337.95	337.95	47.28

CROP WATER REQUIREMENT

SECTION NAME : PONDRA-S-PO-FU-1
 PATTERN NAME : S-1 '300000

YEAR : 1963												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	4AF	IR	Q
JAN	1ST	1	1.04	40.93	0	40.93	0	0	0	0	0	0
JAN	2ND	1	1.05	49.18	0	49.18	0	0	0	0	0	0
FEB	1ST	1	1.05	48.19	0	48.19	0	0	0	0	0	0
FEB	2ND	1	1.04	40.01	0	40.01	32.01	0	0	32.01	32.01	1.39
MAR	1ST	1	1.03	49.3	0	49.3	31.76	0	0	31.76	31.76	1.99
MAR	2ND	1	1.01	40.33	0	40.33	0	0	0	0	0	0
APR	1ST	1	1	32.54	0	32.54	15.74	0	0	15.74	15.74	.71
APR	2ND	1	.97	42.0	0	42.0	42.0	0	0	42.0	42.0	2.12
MAY	1ST	1	.91	40.17	0	40.17	40.17	0	0	40.17	40.17	1.99
MAY	2ND	.96	.88	36.77	0	36.77	36.77	0	0	36.77	36.77	1.73
JUN	1ST	.97	.86	36.1	0	36.1	36.1	0	0	36.1	36.1	1.57
JUN	2ND	.79	.84	30.03	0	30.03	30.03	0	0	30.03	30.03	1.39
JUL	1ST	.71	.82	33.62	0	33.62	33.62	0	0	33.62	33.62	1.18
JUL	2ND	.53	.79	32.71	0	32.71	32.71	0	0	32.71	32.71	1.01
AUG	1ST	.54	.73	31.69	0	31.69	31.69	0	0	31.69	31.69	.85
AUG	2ND	.46	.75	29.07	0	29.07	29.07	0	0	29.07	29.07	.88
SEP	1ST	.28	.72	28.78	0	28.78	28.78	0	0	28.78	28.78	.54
SEP	2ND	.29	.69	30.4	0	30.4	30.4	0	0	30.4	30.4	.33
OCT	1ST	.21	.64	27.75	0	27.75	27.75	0	0	27.75	27.75	.29
OCT	2ND	.13	.63	26.47	0	26.47	26.47	0	0	26.47	26.47	.14
NOV	1ST	.04	.6	27.72	0	27.72	27.72	0	0	27.72	27.72	.03
NOV	2ND	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
DEC	1ST	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
DEC	2ND	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
DEC	3RD	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
DEC	4TH	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
DEC	5TH	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
TOTAL	18	11.14	742.4	0	742.4	660.0	0	0	402.5	402.5	26.28	

CROP WATER REQUIREMENT

SECTION NAME : PONDRA-S-PO-FU-1
 PATTERN NAME : S-2 '300000

YEAR : 1963												
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	H	4AF	IR	Q
JAN	1ST	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
JAN	2ND	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
FEB	1ST	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
FEB	2ND	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
MAR	1ST	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
MAR	2ND	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
APR	1ST	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
APR	2ND	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
MAY	1ST	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
MAY	2ND	.0	.0	.0	0	.0	.0	0	0	.0	.0	.0
JUN	1ST	.04	.45	18.43	0	18.43	18.43	0	0	.77	.77	.04
JUN	2ND	.15	.47	19.07	0	19.07	19.07	0	0	2.39	2.39	.12
JUL	1ST	.1	.48	17.09	0	17.09	17.09	0	0	4.1	4.1	.2
JUL	2ND	.29	.3	19.02	0	19.02	19.02	0	0	3.78	3.78	.29
AUG	1ST	.58	.32	20.67	0	20.67	20.67	0	0	7.82	7.82	.39
AUG	2ND	.46	.36	14.52	0	14.52	14.52	0	0	9.41	9.41	.47
SEP	1ST	.54	.4	23.13	0	23.13	23.13	0	0	13.61	13.61	.64
SEP	2ND	.63	.64	20.82	0	20.82	20.82	0	0	14.76	14.76	.85
OCT	1ST	.71	.67	31.09	0	31.09	31.09	0	0	22.02	22.02	.99
OCT	2ND	.87	.73	32.79	0	32.79	32.79	0	0	27.29	27.29	1.35
NOV	1ST	.96	.73	36.94	0	36.94	36.94	0	0	35.42	35.42	1.78
NOV	2ND	1	.8	34.93	0	34.93	34.93	0	0	44.93	44.93	2.23
NOV	3RD	1	.85	37.4	0	37.4	37.4	0	0	47.6	47.6	2.36
NOV	4TH	1	.89	35.13	0	35.13	35.13	0	0	35.13	35.13	2.49
DEC	1ST	1	.94	32.49	0	32.49	32.49	0	0	32.49	32.49	2.6
DEC	2ND	1	.97	34.47	0	34.47	34.47	0	0	34.47	34.47	2.7
DEC	3RD	1	1	35.93	0	35.93	35.93	0	0	48.73	48.73	2.42
DEC	4TH	1	1.03	49.28	0	49.28	49.28	0	0	48.77	48.77	2.42
DEC	5TH	1	1.05	34.66	0	34.66	34.66	0	0	0	0	.0
TOTAL	13	13.6	773.33	0	773.33	660.0	0	0	328.81	328.81	23.84	

CROP WATER REQUIREMENT

YEAR 1967		SECTION NAME : MANGETAN-P-F1 PATTERN NAME : MSP-1 1150444										
MONTH	DAY	AF	NC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
JAN	1ST	.75	1.11	52.25	20	72.25	0	23	1.0	0	26.5	5.04
	2ND	.92	1.14	53.71	20	73.71	8.74	25	.9	0	34.6	4.62
	3RD	1	1.3	62.04	22	84.04	44.04	0	.3	44.04	44.34	7.64
FEB	1ST	1	1.25	57.33	20	77.33	0	0	0	0	0	0
	2ND	1	1.28	59.07	20	79.07	3.07	0	0	3.07	3.07	.58
	3RD	1	1.29	61.64	18	83.64	62.64	0	0	42.64	42.64	10.18
MAR	1ST	1	1.14	61.46	20	81.46	32.46	0	0	32.46	32.46	8.21
	2ND	.92	1.24	59.18	20	79.18	24.28	0	0	22.25	22.25	4.23
	3RD	.75	1.22	64.32	22	66.32	86.32	0	0	49.74	49.74	8.6
APR	1ST	.75	1.19	52.16	20	72.16	72.16	0	0	42.09	42.09	8
	2ND	.42	1.14	50.36	20	70.36	44.76	0	0	18.65	18.65	3.55
	3RD	.43	1.1	48.4	20	68.4	52.4	0	0	13.1	13.1	2.49
MAY	1ST	.68	1.05	44.1	20	64.1	64.1	0	0	5.34	5.34	1.02
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9.47	15.3	712.51	260	972.51	456.53	50	2.7	287.69	115.39	64.18

CROP WATER REQUIREMENT

YEAR 1967		SECTION NAME : MANGETAN-P-F1 PATTERN NAME : MSP-2 1150444										
MONTH	DAY	AF	NC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	1.3	0	1.3	.29
	3RD	0	0	0	0	0	0	0	2.1	0	2.1	.4
DEC	1ST	.25	1.02	49.09	20	69.09	42.09	23	1.3	10.47	38.67	7.35
	2ND	.42	1.03	56.44	20	70.44	0	20	3	16.93	44.93	7.67
	3RD	.58	1.08	57.07	22	79.07	47.67	27.5	3	27.93	58.43	10.1
TOTAL		1.33	4.15	212.61	62	294.61	159.56	102.5	15.3	44.33	162.15	29.62

CROP WATER REQUIREMENT

YEAR 1967		SECTION NAME : MANGETAN-P-F1 PATTERN NAME : MSP 3100444										
MONTH	DAY	AF	NC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	1.3	0	1.3	.09
	2ND	0	0	0	0	0	0	0	2.1	0	2.1	.15
	3RD	.68	1	52.8	22	74.8	58.8	27.5	2.7	4.37	34.77	1.88
APR	1ST	.25	1.02	43	20	65	65	25	3	18.25	44.25	2.63
	2ND	.42	1.05	46.24	20	68.24	40.24	25	3	16.93	44.93	2.67
	3RD	.58	1.03	47.56	20	67.56	51.56	25	3	30.08	58.08	3.46
MAY	1ST	.75	1.11	48.69	20	68.69	68.69	25	1.5	30.02	78.32	4.53
	2ND	.92	1.14	47.99	20	67.99	44.79	25	.9	11.06	66.06	3.79
	3RD	1	1.2	53.44	22	77.44	77.44	0	.3	77.44	77.44	4.21
JUN	1ST	1	1.25	51.27	20	71.27	71.27	0	0	71.27	71.27	4.24
	2ND	1	1.28	52.65	20	72.65	72.65	0	0	72.65	72.65	4.32
	3RD	1	1.29	53.08	20	73.08	73.08	0	0	73.08	73.08	4.35
JUL	1ST	1	1.14	51.22	20	71.22	71.22	0	0	71.22	71.22	4.24
	2ND	.92	1.24	49.56	20	69.56	69.56	0	0	69.56	69.56	4.28
	3RD	.75	1.22	53.6	22	75.6	75.6	0	0	75.6	75.6	4.37
AUG	1ST	.58	1.19	49.79	20	69.79	69.79	0	0	69.79	69.79	4.3
	2ND	.42	1.14	48.07	20	68.07	68.07	0	0	68.07	68.07	4.27
	3RD	.25	1.1	50.82	22	72.82	72.82	0	0	72.82	72.82	4.39
SEP	1ST	.68	1.03	51.45	20	71.45	71.45	0	0	71.45	71.45	4.35
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
	2ND	0	0	0	0	0	0	0	0	0	0	0
	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.46	853.23	348	1201.23	1118.43	102.5	18	738.26	908.76	53.08

CROP WATER REQUIREMENT

YEAR 1967		SECTION NAME : WASHINGTON-P-F1 PATTERN NAME : USDP 4000GA										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	1.3	0	1.3	1.4
MAR	3RD	1.08	1	52.8	22	74.8	54.8	27.3	2.7	4.57	34.77	2.09
APR	1ST	1.25	1.05	46.24	20	68.29	49.88	25	3	16.25	44.25	2.93
APR	2ND	1.54	1.08	47.56	20	67.56	51.56	23	3	16.93	44.93	2.97
APR	3RD	1.75	1.11	46.07	20	66.89	48.69	25	3	16.54	44.54	3.04
MAY	1ST	1.52	1.14	47.79	20	67.99	44.79	25	1.3	30.62	76.52	3.06
MAY	2ND	1	1.2	50.44	20	71.44	71.44	0	1.9	41.06	66.06	4.13
MAY	3RD	1	1.25	51.27	20	71.27	71.27	0	1.3	77.44	77.44	4.67
JUN	1ST	1	1.28	51.68	20	73.08	73.08	0	0	72.65	72.65	4.8
JUN	2ND	1	1.28	51.68	20	73.08	73.08	0	0	73.08	73.08	4.83
JUN	3RD	1	1.28	51.68	20	73.08	73.08	0	0	71.22	71.22	4.71
JUL	1ST	1.24	1.24	49.36	20	69.36	69.36	0	0	63.79	63.79	4.25
JUL	2ND	1.25	1.22	51.4	22	73.6	73.6	0	0	56.7	56.7	3.44
JUL	3RD	1.25	1.19	49.79	20	69.79	69.79	0	0	60.73	60.73	2.69
AUG	1ST	1.42	1.14	48.07	22	72.02	72.02	0	0	70.56	70.56	1.88
AUG	2ND	1.5	1.1	50.02	22	72.02	72.02	0	0	18.21	18.21	1.09
AUG	3RD	1.68	1.05	51.45	20	71.45	71.45	0	0	3.95	3.95	1.39
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		11	19.88	453.25	348	1201.23	1118.43	152.3	18	738.26	908.76	58.98

CROP WATER REQUIREMENT

YEAR 1967		SECTION NAME : WASHINGTON-SPD-F1 PATTERN NAME : POL-1 3900GA										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	1.08	1.35	13.4	0	15.4	15.4	0	0	1.28	1.28	0.8
APR	2ND	1.25	1.35	13.53	0	15.33	0	0	0	0	0	0
APR	3RD	1.54	1.39	17.13	0	17.13	17.13	0	0	1.47	1.47	0.5
MAY	1ST	1.52	1.47	16.75	0	18.25	18.25	0	0	11.52	11.52	0.81
MAY	2ND	1.75	1.56	23.51	0	25.51	25.51	0	0	1.2	1.2	0.2
MAY	3RD	1.75	1.63	29.22	0	29.22	29.22	0	0	26.70	26.70	1.72
JUN	1ST	1	1.71	50.37	0	50.37	50.37	0	0	30.37	30.37	2.14
JUN	2ND	1	1.85	51.68	0	51.68	51.68	0	0	34.56	34.56	2.44
JUN	3RD	1	1.9	51.93	0	51.93	51.93	0	0	38.93	38.93	2.7
JUL	1ST	1.24	1.82	54.74	0	54.74	54.74	0	0	31.05	31.05	2.25
JUL	2ND	1.25	1.82	54.35	0	54.35	54.35	0	0	25.76	25.76	1.82
JUL	3RD	1.25	1.82	54.35	0	54.35	54.35	0	0	21.16	21.16	1.56
AUG	1ST	1.42	1.77	32.17	0	32.17	32.17	0	0	13.4	13.4	0.9
AUG	2ND	1.5	1.66	27.58	0	27.58	27.58	0	0	8.89	8.89	0.6
AUG	3RD	1.68	1.52	24.02	0	24.02	24.02	0	0	2	2	0.13
SEP	1ST	0	0	0	0	0	0	0	0	0	0	0
SEP	2ND	0	0	0	0	0	0	0	0	0	0	0
SEP	3RD	0	0	0	0	0	0	0	0	0	0	0
OCT	1ST	0	0	0	0	0	0	0	0	0	0	0
OCT	2ND	0	0	0	0	0	0	0	0	0	0	0
OCT	3RD	0	0	0	0	0	0	0	0	0	0	0
NOV	1ST	0	0	0	0	0	0	0	0	0	0	0
NOV	2ND	0	0	0	0	0	0	0	0	0	0	0
NOV	3RD	0	0	0	0	0	0	0	0	0	0	0
DEC	1ST	0	0	0	0	0	0	0	0	0	0	0
DEC	2ND	0	0	0	0	0	0	0	0	0	0	0
DEC	3RD	0	0	0	0	0	0	0	0	0	0	0
TOTAL		9	9.74	411.63	0	411.63	356.9	0	0	243.32	243.32	16.84

CROP WATER REQUIREMENT

YEAR 1967		SECTION NAME : WASHINGTON-SPD-F1 PATTERN NAME : POL-2 11500GA										
MONTH	10-DAY	AF	KC	CU	P	CU+P	CU+P-R	LP	N	INF	IR	Q
JAN	1ST	0	0	0	0	0	0	0	0	0	0	0
JAN	2ND	0	0	0	0	0	0	0	0	0	0	0
JAN	3RD	0	0	0	0	0	0	0	0	0	0	0
FEB	1ST	0	0	0	0	0	0	0	0	0	0	0
FEB	2ND	0	0	0	0	0	0	0	0	0	0	0
FEB	3RD	0	0	0	0	0	0	0	0	0	0	0
MAR	1ST	0	0	0	0	0	0	0	0	0	0	0
MAR	2ND	0	0	0	0	0	0	0	0	0	0	0
MAR	3RD	0	0	0	0	0	0	0	0	0	0	0
APR	1ST	0	0	0	0	0	0	0	0	0	0	0
APR	2ND	0	0	0	0	0	0	0	0	0	0	0
APR	3RD	0	0	0	0	0	0	0	0	0	0	0
MAY	1ST	0	0	0	0	0	0	0	0	0	0	0
MAY	2ND	0	0	0	0	0	0	0	0	0	0	0
MAY	3RD	0	0	0	0	0	0	0	0	0	0	0
JUN	1ST	0	0	0	0	0	0	0	0	0	0	0
JUN	2ND	0	0	0	0	0	0	0	0	0	0	0
JUN	3RD	0	0	0	0	0	0	0	0	0	0	0
JUL	1ST	0	0	0	0	0	0	0	0	0	0	0
JUL	2ND	0	0	0	0	0	0	0	0	0	0	0
JUL	3RD	0	0	0	0	0	0	0	0	0	0	0
AUG	1ST	1.08	1.35	14.7	0	14.7	14.7	0	0	1.23	1.23	0.75
AUG	2ND	1.25	1.35	14.84	0	14.84	14.84	0	0	3.71	3.71	0.77
AUG	3RD	1.54	1.39	17.98	0	17.98	17.98	0	0	7.49	7.49	1.42
SEP	1ST	1.52	1.47	23.04	0	23.04	23.04	0	0	13.44	13.44	2.48
SEP	2ND	1.75	1.56	27.63	0	27.63	27.63	0	0	26.57	26.57	4.78
SEP	3RD	1.75	1.63	30.99	0	30.99	30.99	0	0	20.81	20.81	3.91
OCT	1ST	1	1.71	41.48	0	41.48	41.48	0	0	41.48	41.48	8.63
OCT	2ND	1	1.85	47.54	0	47.54	47.54	0	0	47.54	47.54	9.83
OCT	3RD	1	1.9	51.49	0	51.49	51.49	0	0	3.99	3.99	0.98
NOV	1ST	1	1.9	55.49	0	55.49	55.49	0	0	35.05	35.05	7.29
NOV	2ND	1.25	1.86	48.09	0	48.09	48.09	0	0	10.86	10.86	2.26
NOV	3RD	1.5	1.82	46.17	0	46.17	46.17	0	0	22.73	22.73	4.71
DEC	1ST	1.68	1.77	58.76	0	58.76	58.76	0	0	41.32	41.32	15.89
DEC	2ND	1.5	1.88	51.52	0	51.52	51.52	0	0	0	0	0
DEC	3RD	1.68	1.52	27.48	0	27.48	27.48	0	0	0	0	0
TOTAL		9	9.74	511.92	0	511.92	326.95	0	0	241.72	241.72	50.03