

Inflow to J2		J1	Total J2 Inflow Sum(I+J1)	Allocation Rule at J2		Actual Allocated			
I				J3	J4	J3	J4	J5	
1	100	120	200	1	50	50	100	150	150
2	100	200	240	2	50	50	120	190	190
3	100	300	240	3	65	35	156	205	205
4	100	250	280	4	65	35	182	245	245
5	110	180	350	5	70	30	245	320	320
6	120	200	320	6	70	30	224	290	290
7	140	180	320	7	65	35	208	285	285
8	140	185	325	8	65	35	211	290	290
9	140	200	340	9	65	35	221	305	305
10	120	200	320	10	65	35	208	285	285
11	100	145	245	11	65	35	159	210	210
12	100	280	380	12	65	35	247	345	345

Rule at J3 Allocation to			Agricultural Demand			Rule at J5 Up to 33%		Rule at J6 Up to 50%		Rule at J7 Up to 100%		Actual Supply Deficit		
U1	F4 Actual		F1	F2	F3	F1 Actual	F2 Actual	F3 Actual	E1 Actual			F1	F2	F3
1	90	10	1	85	65	60	50	50	50	0		35	15	10
2	100	20	2	80	65	60	63	63	60	3		17	2	0
3	100	56	3	80	65	65	68.3333333	65	65	7		12	0	0
4	120	62	4	80	70	80	80	70	80	15		0	0	0
5	140	105	5	60	70	85	60	70	85	105		0	0	0
6	140	84	6	60	80	85	60	80	85	65		0	0	0
7	140	68	7	50	90	90	50	90	90	55		0	0	0
8	140	71	8	50	80	45	50	80	45	115		0	0	0
9	120	101	9	50	80	60	50	80	60	115		0	0	0
10	120	88	10	60	80	60	60	80	60	85		0	0	0
11	100	59	11	65	80	70	65	72.5	70	3		0	8	0
12	100	147	12	65	80	70	65	80	70	130		0	0	0