Farm Unit #4 DRAFT: Concepts for Discussion Only

GW Allocations for Consumptive use	Y1	Y2	Y3	Y4	Y5	Y6	Y7	Y8	Y9	Y10	Y11	Y12	Y13	Y14	Y15	Y16	Y17	Y18	Y19	Y20
SY Allocation (af/ac/yr)	1.00	1.00	1.00	1.00	1.00	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82
TW: Pool1 (af/ac/yr)	1.1	1.1	1	1	1	0.7	0.7	0.6	0.6	0.5	0.7	0.6	0.5	0.5	0.4	0.3	0.2	0.2	0.1	0
TW: Pool 2(af/ac/yr)	0.87	0.88	0.96	0.90	0.92	1.39	0.73	0.67	0.62	0.56	0									
Total Potential Allocation (af/ac)	2.97	2.98	2.96	2.90	2.92	2.91	2.25	2.09	2.03	1.88	1.52	1.42	1.32	1.32	1.22	1.12	1.02	1.02	0.92	0.82

Farm	Farming Unit (acres)			Year 1		Year 2		Year 3		Year 4		Year 5		Year 6		Year 7		Year 8		Year 9		Year 10	
				Crop	Age	Crop	Age	Crop	Age	Crop	Age	Crop	Age	Crop	Age	Crop	Age	Crop	Age	Crop	Age	Crop	Age
	500	Field 1	50	Low use	6	Low use	7	Low use	8	Low use	9	Low use	10	Low use	11	Low use	12	Low use	13	Low use	14	Low use	15
		Field 2	65	Low use	4	Low use	5	Low use	6	Low use	7	Low use	8	Low use	9	Low use	10	Low use	11	Low use	12	Low use	13
		Field 3	150	Low use	3	Low use	4	Low use	5	Low use	6	Low use	7	Low use	8	Low use	9	Low use	10	Low use	11	Low use	12
		Field 4	235	Low use	1	Low use	2	Low use	3	Low use	4	Low use	5	Low use	6	Low use	7	Low use	8	Low use	9	Low use	10
	Crop-type unit values (inches/ac/yr)			Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip	Crop ET	Eff Precip
		Field 1		12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3
		Field 2		12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3
		Field 3		9.0	1.7	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3
		Field 4		3.0	0.6	4.8	0.9	9.0	1.7	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3	12.0	2.3
	Total ETAW (af/field)			ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)		ETAW (af/yr)	
		Field 1		41		41		41		41		41		41		41		41		41		41	
		Field 2		53		53		53		53		53		53		53		53		53		53	
		Field 3		91		122		122		122		122		122		122		122		122		122	
		Field 4		48		76		143		191		191		191		191		191		191		191	
	Farm Unit	Total Estimated ETAW (af)		233		292		359		406		406		406		406		406		406		406	
		SY Avail (af)		500		500		500		500		500		409		409		409		409		409	
		TW Pool 1 Avail (af)		550		550		500		500		500		350		350		300		300		250	
		Unused Pool 1		550		550		500		500		500		350		350		300		300		250	
		TW: Pool 2 Avail (af)		433		441		482		450		460		696		364		336		308		280	
		Unused Pool 2		433		441		482		450		460		696		364		336		308		280	
Actions taken on fields																							