Area 3 Pond Exchange Calculations

	Week No.	Number of Ponds	Number of hectares stocked	Total volume stocked ML	Average % exchanged per day	Number of Ponds	Number of hectares stocked	Total volume stocked ML	Average % exchanged per day	Average ML exchanged / day	Number of Ponds	Number of hectares stocked	Total volume stocked ML	Average % exchanged per day	Average ML exchanged / day	Number of Ponds	Number of hectares stocked	Total volume stocked ML	Average % exchanged per day	Average ML exchanged / day	Number of Ponds	Number of hectares stocked	Total volume stocked ML	Average % exchanged per day	Average ML exchanged / day	Number of Ponds	Number of hectares stocked	Total volume stocked ML	Average % exchanged per day	Average ML exchanged / day	Total Daily Water Use
August	1																														
	2																														
	3																														
	4																														
Septembe	5																														
	6																														
	7																														
	8																														
	9																														
October	10																														
	11																														
	12																														
	13																														
	14																														
November	15	7	7	105	0																										
	16	14	21	315	0																										
	17	14	35	525	0																										
	18	14	49	735	0																										
December	19	7	56	840	0.5	7	7	105	0.5	0.53																					1
	20				0.5	7	7	105	0.5	0.53	14	14	210	0.5	1.05															2
	21				0.5	7	7	105	0.5	0.53	14	14	210	0.5	1.05	14	14	210	0.5	1.05										3
January	22				0.5	7	7	105	0.5	0.53	14	14	210	0.5	1.05	14	14	210	0.5	1.05	14	14	210	0.5	1.05						4
	23					7	7	105	2	2.1	14	14	210	0.5	1.05	14	14	210	0.5	1.05	14	14	210	0.5	1.05	7	7	105	0.5	0.53	6
	24					7	7	105	2	2.1	14	14	210	2	4.2	14	14	210	0.5	1.05	14	14	210	0.5	1.05	7	7	105	0.5	0.53	9
February	25					7	7	105	2	2.1	14	14	210	2	4.2	14	14	210	2	4.2	14	14	210	0.5	1.05	7	7	105	0.5	0.53	12
	26					7	7	105	2	2.1	14	14	210	2	4.2	14	14	210	2	4.2	14	14	210	2	4.2	7	7	105	0.5	0.53	15
	27					7	7	105	4	4.2	14	14	210	2	4.2	14	14	210	2	4.2	14	14	210	2	4.2	7	7	105	2	2.1	19
	28					7	7	105	4	4.2	14	14	210	4	8.4	14	14	210	2	4.2	14	14	210	2	4.2	7	7	105	2	2.1	23
March	29					7	7	105	4	4.2	14	14	210	4	8.4	14	14	210	4	8.4	14	14	210	2	4.2	7	7	105	2	2.1	27
	30					7	7	105	4	4.2	14	14	210	4	8.4	14	14	210	4	8.4	14	14	210	4	8.4	7	7	105	2	2.1	32
	31					7	7	105	6.5	6.83	14	14	210	4	8.4	14	14	210	4	8.4	14	14	210	4	8.4	7	7	105	4	4.2	36
	32					7	7	105	6.5	6.83	14	14	210	6.5	13.65	14	14	210	4	8.4	14	14	210	4	8.4	7	7	105	4	4.2	41
April	33					7	7	105	6.5	6.83	14	14	210	6.5	13.65	14	14	210	6.5	13.65	14	14	210	4	8.4	7	7	105	4	4.2	47
	34					7	7	105	6.5	6.83	14	14	210	6.5	13.65	14	14	210	6.5	13.65	14	14	210	6.5	13.65	7	7	105	4	4.2	52
	35					7	7	105	9	9.45	14	14	210	6.5	13.65	14	14	210	6.5	13.65	14	14	210	6.5	13.65	7	7	105	6.5	6.83	57
	36					7	7	105	9	9.45	14	14	210	9	18.9	14	14	210	6.5	13.65	14	14	210	6.5	13.65	7	7	105	6.5	6.83	62
	37					7	7	105	9	9.45	14	14	210	9	18.9	14	14	210	9	18.9	14	14	210	6.5	13.65	7	7	105	6.5	6.83	68
May	38					7	7	105	9	9.45	14	14	210	9	18.9	14	14	210	9	18.9	14	14	210	9	18.9	7	7	105	6.5	6.83	73
	39										14	14	210	9	18.9	14	14	210	9	18.9	14	14	210	9	18.9	7	7	105	9	9.45	66
	40															14	14	210	9	18.9	14	14	210	9	18.9	7	7	105	9	9.45	47
	41																				14	14	210	9	18.9	7	7	105	9	9.45	28
June	42																									7	7	105	9	9.45	9
	43																														0