Wayne E Kirch Wildlife Management Area 2007 Water Unit Management Flow Chart

	Flag	Old		Dacey	Adams	Cold	Hay	Tule
<u>Month</u>	Springs	<u>Place</u>	<u>Dacey</u>	Slough	<u>McGill</u>	Springs	Meadow	<u>Field</u>
	Maintain	Maintain	Maintain	Maintain	Maintain	Maintain	Maintain	Maintain
January	Max	At Max	At	At Max	At	At	At	At
	Flow	Level	5163.0	Level	5154.0	5142.0	5123.5	5110.5
			long					As long
February		\	as					as
March		Drain	possible	₩	₩			possible
April		for	Natural	Lower	March			Natural
		grazing	lowering	To mud	15^{th}			lowering
		and	will	flats	Lower			will
		planting	occur	April 15	to			occur
		March	1		5153.0			Raise to
May		15			and			5108.5
					Maintain			Min.
					Natural			as water
					lowering			becomes
		₩			will			available
June		Plant			occur			by
		and						*Sept 1
		irrigate				•	•	Maintain
July		food		₩	₩	Natural	Natural	at
		plots		Treat	Begin	lowering	lowering	5109.0
				with	Refill	will	will	for WF
				Rodeo	after AB	occur	occur	season
August		▼		Burn	seedling			Refill to
Sept.		Sept 1		dead	appear			5110.5
		Flood		veg.	as water			as water
		and		And	becomes			becomes
October		maintain		refill	available			available
Nov								
Dec	\	\	★	★	★	★	\	\

^{*}Tule Reservoir: By September 1st Tule will be raised to 5108.5 if lower or dry at this time in preparation for required water release to Murphy Meadow beginning Octorber 1st. After flows to Murphy Meadow are stabilized Tule will be refilled to 5110.5 as rapidly as possible and maintained.