**Current Applicant's Handbook Wetland Criteria** 

District	40X-2.301			No Harm Standards			ls		Elimination		Elimination,
			Application Submittals	Wetland Categorization	Assessment	Narrative Standard	Numeric Standard	Site Specific Consideration	Reduction of Harm	Mitigation of Harm	Reduction Mitigation in Renewals
SFWMD	Will not cause harm to wetlands or other surface waters;	1) Isolated wetlands ½ acre or less (some caveats)  2) Wetlands authorized to be impacts by an ERP or SWM;  3) constructed waterbodies  4) wetlands & other surface waters that have been specifically authorized to be impacted	1) Scaled map & aerial photo showing wetland locations; drawdowns, facilities; & wetland category  2) info about current condition and hydrology  3) info re: potential impact of the water use on the wetland in its current condition  4) any site specific consideration	Cat 1: permanently flooded throughout the year except in drought  Cat 2: seasonally inundated  Cat 3: temporarily flooded & saturated wetlands  References to types of wetlands on NWI maps	Projected hydrologic alterations to the wetlands & other surface waters caused by the applicant's water use & a cumulative assessment with other ELUs & resulting drawdown  Use analytic or numeric modeling, or monitoring data	Applicant must demonstrate that hydrologic alterations caused by the water use shall not adversely impact the values of wetland and other surface water functions so as to cause harm to the a) abundance & diversity of fish, wildlife, & listed species; &, b) habitat of fish, wildlife, & listed species  An adverse impact to the value of wetland & other surface water functions in violation of the standard above constitutes harm.	Cat 2 wetlands only  Demonstrate meet narrative criteria by meeting the numeric criteria  Caveat for site specific considerations  Numeric criteria: modeled drawdown of cumulative withdrawals in an unconfined aquifer is less than 1 foot  Model max monthly allocation for 90 days no recharge	1) Hydrologic or geologic features that affect the projected drawdown (e.g., clay, preferential flow patterns, soil depth) verified by field data  2) if applicant says wetland not harmed by the actual water use, info on the condition of the wetland & pumpage records  3) other relevant factors	Must modify project design or water use to extent practicable to eliminate or reduce harm to the protected wetlands or other surface waters  In determining if practicable, will consider: 1) whether wetland impacted by activities other than water use 2) cost of the modification for elimination or reduction of harm compared to environmental benefit such modification would achieve	Instances when mitigation cannot offset impacts sufficiently to yield a permittable project: harm OFW, habitat for listed species, wetland not likely to be successfully created elsewhere  Use SWERP assessment, mitigation, & monitoring requirements  Mitigation in the same drainage basin unless mitigation outside the basin fully offsets the harm. Will consider effect on the values of remaining wetland & other surface water functions in the basin	Additional considerations: 1) existing wetland & surface water functions 2) degree to which functions are reasonably expected to recover 3) potential impacts on existing functions from continuing the water use 4) connected to standing or flowing water, OFW, etc 5) resting, nesting, breeding, feeding, or denning by listed species.
SJRWMD	Will not cause harmful	NC	NC	NC	NC	The use must not cause harmful	NC	NC	NC	NC	NC

				I I	
hy	ydrologic	hydrologic			
alt	lterations to	alterations to			
na	atural	natural systems,			
sy	ystems,	including			
inc	ncluding	wetlands or			
	vetlands or	other surface			
	ther surface	waters (on site			
	vater	or off-site). A			
		proposed use			
		will be denied as			
		not reasonable-			
		beneficial if the			
		use would alter			
		the existing			
		hydrology and			
		cause an			
		unmitigated			
		adverse impact			
		to natural			
		systems,			
		including			
		wetlands or			
		other surface			
		waters. Methods			
		for avoiding			
		harm include:			
		reducing the			
		amount of water			
		withdrawn,			
		modifying the			
		method or			
		schedule of			
		withdrawal,			
		mitigating the			
		damages caused,			
		or not increasing			
		the potential for			
		flooding. An			
		applicant must			
		avoid or mitigate			
		impacts to			
		wetlands or other			
		surface waters			
		wherever they			
		are located.			
		are rocated.			

SWFWMD	Will not cause	Isolated	None	None	None	Wet season	None	None	None	None	None
SWI WIND	harmful	wetlands less	Trone	Trone	Tione	water levels	Tione	Trone	Tione	Tione	Tione
	hydrologic	than 0.5 acres				shall not deviate					
	alterations to	(with Caveats)				from their					
	natural	wetlands &				normal range					
	systems,	other surface				Wetland					
	including	waters that				hydroperiods					
	wetlands or	have been				shall not deviate					
	other surface	specifically				from their					
		authorized to				normal range					
	waters										
		be impacted as				and duration to					
		a result of				the extent that					
		mining				wetlands plant					
		activities				species					
						composition and					
						community					
						zonation are					
						adversely					
						impacted					
						Wetland habitiat					
						functions, such					
						as providing					
						cover, breeding,					
						and feeding					
						areas for					
						obligate and					
						facultative					
						wetland animals					
						shall be					
						temporally and					
						spatially					
						maintained, and					
						not adversely					
						impacted as a					
						result of					
						withdrawals					
						Habitat for					
						threatened or					
						endangered					
						species shall not					
						be altered to the					
						extent that					
						utilization by					
						those species is					
						impaired					
						impaired.					