

Simulated Impacts (mgd) to Lakes, Rivers, and Springs, Average-Day Conditions

	No LNP Withdrawals		With LNP Withdrawals		Difference (Absolute)	
	Lakes/Rivers	Springs	Lakes/Rivers	Springs	Lakes/Rivers	Springs
Into Aquifer from:	31.1	0.0	31.7	0.0	0.6	0.0
Out from Aquifer to:	20.8	5.22	20.4	5.17	0.4	0.05
Net	10.4	5.22	11.3	5.17	1.0	0.05

All units are million gallons per day (mgd)

Progress Energy Florida
Levy Nuclear Plant

Recalibrated Model Simulated Impacts
to Rivers, Lakes, and Springs
Average - Day Conditions

Rev 1