Table 3.4-14 Water Usage By Month, Fourth Quarter

Case Description	October				November				December			
	Daily Max	(Fired)	(Unfired)	Daily Ave (6)	Daily Max	(Fired)	(Unfired)	Daily Ave (6)	Daily Max	(Fired)	(Unfired)	Daily Ave (6)
DBT °F / RH% (Means)	72 / 68	63 / 68	63 / 68	63 / 68	60 / 74	54 / 74	54 / 74	54 / 74	56 / 63	51 / 63	51 / 63	51 / 63
Coincident WBT, °F	64.7	56.7	56.7	56.7	55.2	49.7	49.7	49.7	49.5	45.1	45.1	45.1
Duct Burner Status	On	On	Off	—	On	On	Off	—	On	On	Off	—
Fogger Status	On	On	On	On	On	Off	Off	Off	Off	Off	Off	Off
Plant Operating Hours												
Capacity Factor	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%	96%
Operating Hours Fired and Unfired	714	521	193	714	691	505	187	691	714	521	193	714
Cooling Tower Operating Mode												
Plume Unabated Hours	357	261	96	357	346	252	93	346	357	261	96	357
Plant Water Usage, acre-feet	281	195	58	252	251	174	51	225	254	179	53	232
Plume Abatement Hours	357	261	96	357	346	252	93	346	357	261	96	357
Plant Water Usage, acre-feet	259	175	52	227	224	154	45	198	225	157	46	203
Total Plant Water Usage												
Total Monthly Water Usage, acre feet (1)	540	370	109	479	475	328	96	424	479	336	98	434
MWh Loss												
MWh Loss Due To CT Plume Abatement	1,212	751	210	961	959	594	153	747	835	518	128	646

Notes

1. Total plant monthly usage is the sum of the water usage when the cooling tower is operated in plume abated and unabated modes (line 17 + line 19).
2. Quarterly maximum usage based on Daily Max = 1,494 acre feet.
3. Quarterly average usage based on Daily Avg = 1,337 acre feet.