

HR South Central Plant Water Usage

Date	Current Daily South Plant Reading	Previous Daily South Plant Reading	South Plant Daily water usage	South Plant Blowdown	South Plant Evaporation Gallons Per Day	South Plant Evaporation Gallons Per Minute	Daily High Temperature	Daily High Humidity
5/1/2024	10,201,300	10,168,500	32,800	9,090	23,710	16.47	80°	96%
5/2/2024	10,239,900	10,201,300	38,600	10,590	28,010	19.45	79°	96%
5/3/2024	10,264,000	10,239,900	24,100	8,320	15,780	10.96	80°	93%
5/4/2024	10,300,200	10,264,000	36,200	10,230	25,970	18.03	78°	97%
5/5/2024	10,324,400	10,300,200	24,200	6,750	17,450	12.12	65°	97%
5/6/2024	10,360,800	10,324,400	36,400	10,610	25,790	17.91	79°	100%
5/7/2024	10,396,900	10,360,800	36,100	10,200	25,900	17.99	83°	100%
5/8/2024	10,441,200	10,396,900	44,300	12,530	31,770	22.06	88°	91%
5/9/2024	10,470,600	10,441,200	29,400	7,750	21,650	15.03	80°	75%
5/10/2024	10,499,900	10,470,600	29,300	8,300	21,000	14.58	78°	80%
5/11/2024	10,535,400	10,499,900	35,500	10,160	25,340	17.60	83°	81%
5/12/2024	10,570,100	10,535,400	34,700	9,690	25,010	17.37	78°	61%
5/13/2024	10,600,300	10,570,100	30,200	8,880	21,320	14.81	75°	100%
5/14/2024	10,630,700	10,600,300	30,400	8,520	21,880	15.19	79°	90%
5/15/2024	10,672,900	10,630,700	42,200	11,890	30,310	21.05	83°	93%
5/16/2024	10,701,100	10,672,900	28,200	7,680	20,520	14.25	76°	96%
5/17/2024	10,737,200	10,701,100	36,100	10,040	26,060	18.10	81°	100%
5/18/2024	10,780,400	10,737,200	43,200	11,510	31,690	22.01	87°	97%
5/19/2024	10,830,300	10,780,400	49,900	13,140	36,760	25.53	88°	90%
5/20/2024	10,876,400	10,830,300	46,100	12,430	33,670	23.38	87°	96%
5/21/2024	10,924,200	10,876,400	47,800	12,420	35,380	24.57	88°	97%
5/22/2024	10,954,300	10,924,200	30,100	7,890	22,210	15.42	76°	90%
5/23/2024	10,997,200	10,954,300	42,900	10,870	32,030	22.24	81°	90%
5/24/2024	11,043,900	10,997,200	46,700	11,710	34,990	24.30	87°	84%
5/25/2024	11,088,600	11,043,900	44,700	11,230	33,470	23.24	88°	87%
5/26/2024	11,142,300	11,088,600	53,700	12,810	40,890	28.40	91°	87%
5/27/2024	11,186,700	11,142,300	44,400	10,480	33,920	23.56	88°	97%
5/28/2024	11,222,300	11,186,700	35,600	8,650	26,950	18.72	80°	84%
5/29/2024	11,261,000	11,222,300	38,700	9,680	29,020	20.15	79°	93%
5/30/2024	11,300,400	11,261,000	39,400	9,680	29,720	20.64	78°	97%
5/31/2024	11,333,400	11,300,400	33,000	8,080	24,920	17.31	77°	100%
TOTALS			1164900	311,810	853,090			

HR North Central Plant CT-B1 Water Usage

Date	CT-B1 Daily MUW Reading	Previous Daily	CT-B1 Daily water usage	CT-B1	CT-B1	Daily High Temperature	Daily High Humidity	
		CT-B1 MUW Reading		Total Blowdown	Evaporation Gallons Per Day			Evaporation Gallons Per Minute
5/1/2024	4,216,670	4,216,670	0	0	0	0.00	80°	96%
5/2/2024	4,223,910	4,216,670	7,240	2440	4,800	3.33	79°	96%
5/3/2024	4,226,770	4,223,910	2,860	1,090	1,770	1.23	80°	93%
5/4/2024	4,226,770	4,226,770	0	0	0	0.00	78°	97%
5/5/2024	4,226,770	4,226,770	0	0	0	0.00	65°	97%
5/6/2024	4,226,770	4,226,770	0	0	0	0.00	79°	100%
5/7/2024	4,226,770	4,226,770	0	0	0	0.00	83°	100%
5/8/2024	4,226,780	4,226,770	10	0	10	0.01	88°	91%
5/9/2024	4,226,780	4,226,780	0	0	0	0.00	80°	75%
5/10/2024	4,226,840	4,226,780	60	0	60	0.04	78°	80%
5/11/2024	4,226,840	4,226,840	0	0	0	0.00	83°	81%
5/12/2024	4,227,160	4,226,840	320	180	140	0.10	78°	61%
5/13/2024	4,227,160	4,227,160	0	0	0	0.00	75°	100%
5/14/2024	4,227,160	4,227,160	0	0	0	0.00	79°	90%
5/15/2024	4,227,170	4,227,160	10	0	10	0.01	83°	93%
5/16/2024	4,227,170	4,227,170	0	0	0	0.00	76°	96%
5/17/2024	4,227,450	4,227,170	280	350	70	-0.05	81°	100%
5/18/2024	4,227,450	4,227,450	0	0	0	0.00	87°	97%
5/19/2024	4,228,050	4,227,450	600	410	190	0.13	88°	90%
5/20/2024	4,228,050	4,228,050	0	0	0	0.00	87°	96%
5/21/2024	4,228,050	4,228,050	0	0	0	0.00	88°	97%
5/22/2024	4,228,100	4,228,050	50	0	50	0.03	76°	90%
5/23/2024	4,228,100	4,228,100	0	0	0	0.00	81°	90%
5/24/2024	4,228,340	4,228,100	240	10	230	0.16	87°	84%
5/25/2024	4,228,340	4,228,340	0	0	0	0.00	88°	87%
5/26/2024	4,228,800	4,228,340	460	130	330	0.23	91°	87%
5/27/2024	4,229,000	4,228,800	200	10	190	0.13	88°	97%
5/28/2024	4,233,140	4,229,000	4,140	1030	3,110	2.16	80°	84%
5/29/2024	4,236,810	4,233,140	3,670	1000	2,670	1.85	79°	93%
5/30/2024	4,244,030	4,236,810	7,220	1990	5,230	3.63	78°	97%
5/31/2024	4,252,660	4,244,030	8,630	2070	6,560	4.56	77°	100%
TOTALS			35990	10,710	25,280			

HR North Central Plant CT-C1 Water Usage

Date	Previous Daily		CT-C1 Daily water usage	CT-C1 Total Blowdown	CT-C1	CT-C1	Daily High Temperature	Daily High Humidity
	CT-C1 Daily MUW Reading	CT-C1 MUW Reading			Evaporation Gallons Per Day	Evaporation Gallons Per Minute		
5/1/2024	1,161,160	1,161,030	130	0	130	0.09	80°	96%
5/2/2024	1,161,160	1,161,160	0	0	0	0.00	79°	96%
5/3/2024	1,161,270	1,161,160	110	0	110	0.08	80°	93%
5/4/2024	1,161,670	1,161,270	400	0	400	0.28	78°	97%
5/5/2024	1,161,670	1,161,670	0	0	0	0.00	65°	97%
5/6/2024	1,161,670	1,161,670	0	0	0	0.00	79°	100%
5/7/2024	1,161,670	1,161,670	0	0	0	0.00	83°	100%
5/8/2024	1,163,250	1,161,670	1,580	0	1,580	1.10	88°	91%
5/9/2024	1,164,330	1,163,250	1,080	0	1,080	0.75	80°	75%
5/10/2024	1,164,760	1,164,330	430	0	430	0.30	78°	80%
5/11/2024	1,164,760	1,164,760	0	0	0	0.00	83°	81%
5/12/2024	1,164,890	1,164,760	130	0	130	0.09	78°	61%
5/13/2024	1,165,010	1,164,890	120	0	120	0.08	75°	100%
5/14/2024	1,165,010	1,165,010	0	0	0	0.00	79°	90%
5/15/2024	1,165,160	1,165,010	150	0	150	0.10	83°	93%
5/16/2024	1,165,160	1,165,160	0	0	0	0.00	76°	96%
5/17/2024	1,165,160	1,165,160	0	0	0	0.00	81°	100%
5/18/2024	1,165,160	1,165,160	0	0	0	0.00	87°	97%
5/19/2024	1,165,440	1,165,160	280	0	280	0.19	88°	90%
5/20/2024	1,165,440	1,165,440	0	0	0	0.00	87°	96%
5/21/2024	1,165,440	1,165,440	0	0	0	0.00	88°	97%
5/22/2024	1,169,670	1,165,440	4,230	560	3,670	2.55	76°	90%
5/23/2024	1,169,670	1,169,670	0	0	0	0.00	81°	90%
5/24/2024	1,172,550	1,169,670	2,880	480	2,400	1.67	87°	84%
5/25/2024	1,172,550	1,172,550	0	0	0	0.00	88°	87%
5/26/2024	1,173,280	1,172,550	730	200	530	0.37	91°	87%
5/27/2024	1,173,540	1,173,280	260	10	250	0.17	88°	97%
5/28/2024	1,173,540	1,173,540	0	0	0	0.00	80°	84%
5/29/2024	1,174,010	1,173,540	470	10	460	0.32	79°	93%
5/30/2024	1,174,010	1,174,010	0	0	0	0.00	78°	97%
5/31/2024	1,174,160	1,174,010	150	0	150	0.10	77°	100%
TOTALS			13130	1,260	11,870			

HR North Central Plant CT-D1 Water Usage

Date	CT-D1 Daily MUW Reading	Previous Daily	CT-D1 Daily water usage	CT-D1 Total Blowdown	CT-D1	CT-D1	Daily High Temperature	Daily High Humidity
		CT-D1 MUW Reading			Evaporation Gallons Per Day	Evaporation Gallons Per Minute		
5/1/2024	22,319,390	22,310,870	8,520	1080	7,440	5.17	80°	96%
5/2/2024	22,339,180	22,319,390	19,790	5510	14,280	9.92	79°	96%
5/3/2024	22,353,920	22,339,180	14,740	5000	9,740	6.76	80°	93%
5/4/2024	22,367,570	22,353,920	13,650	4190	9,460	6.57	78°	97%
5/5/2024	22,368,690	22,367,570	1,120	0	1,120	0.78	65°	97%
5/6/2024	22,378,440	22,368,690	9,750	2270	7,480	5.19	79°	100%
5/7/2024	22,379,460	22,378,440	1,020	0	1,020	0.71	83°	100%
5/8/2024	22,397,570	22,379,460	18,110	5740	12,370	8.59	88°	91%
5/9/2024	22,398,080	22,397,570	510	0	510	0.35	80°	75%
5/10/2024	22,399,480	22,398,080	1,400	0	1,400	0.97	78°	80%
5/11/2024	22,406,040	22,399,480	6,560	930	5,630	3.91	83°	81%
5/12/2024	22,406,800	22,406,040	760	0	760	0.53	78°	61%
5/13/2024	22,409,360	22,406,800	2,560	0	2,560	1.78	75°	100%
5/14/2024	22,411,430	22,409,360	2,070	0	2,070	1.44	79°	90%
5/15/2024	22,424,260	22,411,430	12,830	2270	10,560	7.33	83°	93%
5/16/2024	22,439,490	22,424,260	15,230	48410	33,180	-23.04	76°	96%
5/17/2024	22,453,120	22,439,490	13,630	4540	9,090	6.31	81°	90%
5/18/2024	22,471,880	22,453,120	18,760	5410	13,350	9.27	87°	97%
5/19/2024	22,499,120	22,471,880	27,240	10970	16,270	11.30	88°	90%
5/20/2024	22,521,220	22,499,120	22,100	7210	14,890	10.34	87°	96%
5/21/2024	22,547,950	22,521,220	26,730	9620	17,110	11.88	88°	97%
5/22/2024	22,557,290	22,547,950	9,340	2910	6,430	4.47	76°	90%
5/23/2024	22,574,790	22,557,290	17,500	4940	12,560	8.72	81°	90%
5/24/2024	22,602,840	22,574,790	28,050	9470	18,580	12.90	87°	84%
5/25/2024	22,621,410	22,602,840	18,570	4840	13,730	9.53	88°	87%
5/26/2024	22,655,150	22,621,410	33,740	11610	22,130	15.37	91°	87%
5/27/2024	22,680,930	22,655,150	25,780	9560	16,220	11.26	88°	97%
5/28/2024	22,696,950	22,680,930	16,020	5720	10,300	7.15	80°	84%
5/29/2024	22,715,750	22,696,950	18,800	6770	12,030	8.35	79°	93%
5/30/2024	22,733,870	22,715,750	18,120	6380	11,740	8.15	78°	97%
5/31/2024	22,758,130	22,733,870	24,260	8760	15,500	10.76	77°	100%
TOTALS			447260	184,110	263,150			

HR North Central Plant CT-E1 Water Usage

Date	CT-E1 Daily MUW Reading	Previous	CT-E1 Daily water usage	CT-E1 Total Blowdown	CT-E1	CT-E1	Daily High Temperature	Daily High Humidity
		Daily CT-E1 MUW Reading			Evaporation Gallons Per Day	Evaporation Gallons Per Minute		
5/1/2024	19,643,978	19,643,968	10	0	10	0.01	80°	96%
5/2/2024	19,643,978	19,643,978	0	0	0	0.00	79°	96%
5/3/2024	19,643,978	19,643,978	0	0	0	0.00	80°	93%
5/4/2024	19,643,978	19,643,978	0	0	0	0.00	78°	97%
5/5/2024	19,643,978	19,643,978	0	0	0	0.00	65°	97%
5/6/2024	19,643,978	19,643,978	0	0	0	0.00	79°	100%
5/7/2024	19,644,008	19,643,978	30	0	30	0.02	83°	100%
5/8/2024	19,644,048	19,644,008	40	0	40	0.03	88°	91%
5/9/2024	19,644,068	19,644,048	20	0	20	0.01	80°	75%
5/10/2024	19,644,078	19,644,068	10	0	10	0.01	78°	80%
5/11/2024	19,645,518	19,644,078	1,440	0	1,440	1.00	83°	81%
5/12/2024	19,648,498	19,645,518	2,980	0	2,980	2.07	78°	61%
5/13/2024	19,652,148	19,648,498	3,650	0	3,650	2.53	75°	100%
5/14/2024	19,653,248	19,652,148	1,100	10	1,090	0.76	79°	90%
5/15/2024	19,666,248	19,653,248	13,000	0	13,000	9.03	83°	93%
5/16/2024	19,666,248	19,666,248	0	0	0	0.00	76°	96%
5/17/2024	19,666,248	19,666,248	0	0	0	0.00	81°	100%
5/18/2024	19,666,248	19,666,248	0	0	0	0.00	87°	97%
5/19/2024	19,666,318	19,666,248	70	0	70	0.05	88°	90%
5/20/2024	19,666,318	19,666,318	0	0	0	0.00	87°	96%
5/21/2024	19,666,318	19,666,318	0	0	0	0.00	88°	97%
5/22/2024	19,666,348	19,666,318	30	0	30	0.02	76°	90%
5/23/2024	19,666,348	19,666,348	0	0	0	0.00	81°	90%
5/24/2024	19,666,358	19,666,348	10	0	10	0.01	87°	84%
5/25/2024	19,666,358	19,666,358	0	0	0	0.00	88°	87%
5/26/2024	19,666,358	19,666,358	0	0	0	0.00	91°	87%

5/27/2024	19,666,358	19,666,358	0	0	0	0.00	88°	97%
5/28/2024	19,666,368	19,666,358	10	10	0	0.00	80°	84%
5/29/2024	19,668,358	19,666,368	1,990	0	1,990	1.38	79°	93%
5/30/2024	19,668,408	19,668,358	50	0	50	0.03	78°	97%
5/31/2024	19,668,408	19,668,408	0	0	0	0.00	77°	100%
TOTALS			24440	20	24,420			

HR North Central Plant CT-F1 Water Usage

Date	CT-F1 Daily	Previous	CT-F1 Daily	CT-F1 Total	CT-F1	CT-F1	Daily High	Daily High
	MUW	Daily CT-F1			Evaporation	Evaporation		
	Reading	MUW	water usage	Blowdown	Gallons Per	Gallons Per	Temperature	Humidity
		Reading			Day	Minute		
5/1/2024	19,486,318	19,440,128	46,190	11070	35,120	24.39	80°	96%
5/2/2024	19,536,188	19,486,318	49,870	7640	42,230	29.33	79°	96%
5/3/2024	19,589,908	19,536,188	53,720	8160	45,560	31.64	80°	93%
5/4/2024	19,650,368	19,589,908	60,460	7270	53,190	36.94	78°	97%
5/5/2024	19,705,948	19,650,368	55,580	7780	47,800	33.19	65°	97%
5/6/2024	19,776,368	19,705,948	70,420	10610	59,810	41.53	79°	100%
5/7/2024	19,845,988	19,776,368	69,620	6920	62,700	43.54	83°	100%
5/8/2024	19,923,288	19,845,988	77,300	11270	66,030	45.85	88°	91%
5/9/2024	19,994,108	19,923,288	70,820	12170	58,650	40.73	80°	75%
5/10/2024	20,065,008	19,994,108	70,900	10390	60,510	42.02	78°	80%
5/11/2024	20,139,348	20,065,008	74,340	10670	63,670	44.22	83°	81%
5/12/2024	20,233,928	20,139,348	94,580	9690	84,890	58.95	78°	61%
5/13/2024	20,315,128	20,233,928	81,200	12070	69,130	48.01	75°	100%
5/14/2024	20,389,328	20,315,128	74,200	10950	63,250	43.92	79°	90%
5/15/2024	20,475,048	20,389,328	85,720	12360	73,360	50.94	83°	93%
5/16/2024	20,522,858	20,475,048	47,810	6740	41,070	28.52	76°	96%
5/17/2024	20,594,598	20,522,858	71,740	10140	61,600	42.78	81°	100%
5/18/2024	20,677,918	20,594,598	83,320	11430	71,890	49.92	87°	97%
5/19/2024	20,764,998	20,677,918	87,080	11650	75,430	52.38	88°	90%
5/20/2024	20,854,348	20,764,998	89,350	12390	76,960	53.44	87°	96%
5/21/2024	20,939,078	20,854,348	84,730	11480	73,250	50.87	88°	97%
5/22/2024	20,996,708	20,939,078	57,630	8280	49,350	34.27	76°	90%
5/23/2024	21,080,768	20,996,708	84,060	11400	72,660	50.46	81°	90%
5/24/2024	21,148,908	21,080,768	68,140	9080	59,060	41.01	87°	84%
5/25/2024	21,229,858	21,148,908	80,950	10650	70,300	48.82	88°	87%
5/26/2024	21,315,468	21,229,858	85,610	10600	75,010	52.09	91°	87%

5/27/2024	21,385,438	21,315,468	69,970	8570	61,400	42.64	88°	97%
5/28/2024	21,443,218	21,385,438	57,780	5230	52,550	36.49	80°	84%
5/29/2024	21,503,018	21,443,218	59,800	7370	52,430	36.41	79°	93%
5/30/2024	21,558,408	21,503,018	55,390	7000	48,390	33.60	78°	97%
5/31/2024	21,581,688	21,558,408	23,280	3120	20,160	14.00	77°	100%
TOTALS			2141560	294,150	1,847,410			