

HR South Central Plant Water Usage

Date	Current Daily	Previous Daily	South Plant	South	South Plant	South Plant	Daily High	Daily High
	South Plant	South Plant	Daily water	Plant	Evaporation	Evaporation		
	Reading	Reading	usage	Blowdown	Gallons Per	Gallons Per	Temperature	Humidity
					Day	Minute		
	8,115,100							
1/1/2024	8,126,400	8,115,100	11,300	2,160	9,140	6.35	40°	81%
1/2/2024	8,138,200	8,126,400	11,800	2,440	9,360	6.50	45	89%
1/3/2024	8,149,100	8,138,200	10,900	2,230	8,670	6.02	52	92%
1/4/2024	8,161,100	8,149,100	12,000	2,210	9,790	6.80	52°	92%
1/5/2024	8,170,400	8,161,100	9,300	2,350	6,950	4.83	40	96%
1/6/2024	8,181,500	8,170,400	11,100	2,210	8,890	6.17	41	89%
1/7/2024	8,195,500	8,181,500	14,000	2,900	11,100	7.71	53°	89%
1/8/2024	8,205,100	8,195,500	9,600	2,330	7,270	5.05	43°	97%
1/9/2024	8,215,800	8,205,100	10,700	2,150	8,550	5.94	43	97%
1/10/2024	8,228,900	8,215,800	13,100	2,840	10,260	7.13	54	81%
1/11/2024	8,243,500	8,228,900	14,600	3,420	11,180	7.76	59°	86%
1/12/2024	8,259,000	8,243,500	15,500	3,870	11,630	8.08	39	78%
1/13/2024	8,276,400	8,259,000	17,400	3,920	13,480	9.36	23	74%
1/14/2024	8,294,100	8,276,400	17,700	3,660	14,040	9.75	5°	80%
1/15/2024	8,312,700	8,294,100	18,600	4,300	14,300	9.93	14°	79%
1/16/2024	8,332,900	8,312,700	20,200	5,140	15,060	10.46	20	69%
1/17/2024	8,351,800	8,332,900	18,900	5,000	13,900	9.65	41	54%
1/18/2024	8,368,700	8,351,800	16,900	3,280	13,620	9.46	47°	69%
1/19/2024	8,384,900	8,368,700	16,200	3,300	12,900	8.96	23	65%
1/20/2024	8,398,900	8,384,900	14,000	3,050	10,950	7.60	25	73%
1/21/2024	8,415,700	8,398,900	16,800	3,460	13,340	9.26	30°	75%
1/22/2024	8,428,900	8,415,700	13,200	2,420	10,780	7.49	34°	100%
1/23/2024	8,437,800	8,428,900	8,900	1,360	7,540	5.24	41	100%
1/24/2024	8,445,000	8,437,800	7,200	1,440	5,760	4.00	44	100%
1/25/2024	8,453,900	8,445,000	8,900	1,830	7,070	4.91	49	100%
1/26/2024	8,463,000	8,453,900	9,100	2,020	7,080	4.92	46	100%
1/27/2024	8,470,900	8,463,000	7,900	1,680	6,220	4.32	40	93%
1/28/2024	8,480,900	8,470,900	10,000	2,060	7,940	5.51	56°	100%
1/29/2024	8,493,100	8,480,900	12,200	1,780	10,420	7.24	68°	79%
1/30/2024	8,506,800	8,493,100	13,700	3,190	10,510	7.30	68	86%
1/31/2024	8,520,300	8,506,800	13,500	3,230	10,270	7.13	70	93%
		TOTALS	405200	87,230	317,970			

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		
	4,066,590						
1/1/2024	4,066,590	4,066,590	0	0	0	0.00	40° 81%
1/2/2024	4,066,590	4,066,590	0	0	0	0.00	45 89%
1/3/2024	4,066,590	4,066,590	0	0	0	0.00	52 92%
1/4/2024	4,066,590	4,066,590	0	0	0	0.00	52° 92%
1/5/2024	4,066,590	4,066,590	0	0	0	0.00	40 96%
1/6/2024	4,066,590	4,066,590	0	0	0	0.00	41 89%
1/7/2024	4,066,750	4,066,590	160	0	160	0.11	53° 89%
1/8/2024	4,066,750	4,066,750	0	0	0	0.00	43° 97%
1/9/2024	4,066,750	4,066,750	0	0	0	0.00	43 97%
1/10/2024	4,066,750	4,066,750	0	0	0	0.00	54 81%
1/11/2024	4,067,380	4,066,750	630	0	630	0.44	59° 86%
1/12/2024	4,068,430	4,067,380	1,050	0	1,050	0.73	39 78%
1/13/2024	4,068,430	4,068,430	0	0	0	0.00	23 74%
1/14/2024	4,068,430	4,068,430	0	0	0	0.00	5° 80%
1/15/2024	4,068,430	4,068,430	0	0	0	0.00	14° 79%
1/16/2024	4,068,430	4,068,430	0	0	0	0.00	20 69%
1/17/2024	4,068,430	4,068,430	0	0	0	0.00	41 54%
1/18/2024	4,068,440	4,068,430	10	0	10	0.01	47° 69%
1/19/2024	4,068,440	4,068,440	0	0	0	0.00	23 65%
1/20/2024	4,068,440	4,068,440	0	0	0	0.00	25 73%
1/21/2024	4,068,680	4,068,440	240	0	240	0.17	30° 75%
1/22/2024	4,071,470	4,068,680	2,790	170	2,620	1.82	34° 100%
1/23/2024	4,071,900	4,071,470	430	0	430	0.30	41 100%
1/24/2024	4,072,360	4,071,900	460	0	460	0.32	44 100%
1/25/2024	4,074,830	4,072,360	2,470	340	2,130	1.48	49 100%
1/26/2024	4,077,550	4,074,830	2,720	540	2,180	1.51	46 100%
1/27/2024	4,078,070	4,077,550	520	0	520	0.36	40 93%
1/28/2024	4,079,520	4,078,070	1,450	0	1,450	1.01	56° 100%
1/29/2024	4,080,930	4,079,520	1,410	0	1,410	0.98	68° 79%
1/30/2024	4,085,380	4,080,930	4,450	1180	3,270	2.27	68 86%
1/31/2024	4,086,500	4,085,380	1,120	0	1,120	0.78	70 93%
		TOTALS	19910	2,230	17,680		

HR North Central Plant CT-C1 Water Usage

Date	CT-C1 Daily MUW Reading	Previous Daily	CT-C1 Daily water usage	CT-C1 Total Blowdown	CT-C1	CT-C1	Daily High Temperature	Daily High Humidity
		CT-C1 MUW Reading			Evaporation Gallons Per Day	Evaporation Gallons Per Minute		
	986,050							
1/1/2024	986,800	986,050	750	0	750	0.52	40°	81%
1/2/2024	986,800	986,800	0	0	0	0.00	45	89%
1/3/2024	986,800	986,800	0	0	0	0.00	52	92%
1/4/2024	986,800	986,800	0	0	0	0.00	52°	92%
1/5/2024	986,800	986,800	0	0	0	0.00	40	96%
1/6/2024	986,800	986,800	0	0	0	0.00	41	89%
1/7/2024	986,870	986,800	70	0	70	0.05	53°	89%
1/8/2024	986,900	986,870	30	0	30	0.02	43°	97%
1/9/2024	986,950	986,900	50	0	50	0.03	43	97%
1/10/2024	987,000	986,950	50	0	50	0.03	54	81%
1/11/2024	987,020	987,000	20	0	20	0.01	59°	86%
1/12/2024	987,070	987,020	50	0	50	0.03	39	78%
1/13/2024	987,090	987,070	20	0	20	0.01	23	74%
1/14/2024	987,120	987,090	30	0	30	0.02	5°	80%
1/15/2024	987,220	987,120	100	0	100	0.07	14°	79%
1/16/2024	987,240	987,220	20	0	20	0.01	20	69%
1/17/2024	987,270	987,240	30	0	30	0.02	41	54%
1/18/2024	987,290	987,270	20	0	20	0.01	47°	69%
1/19/2024	988,290	987,290	1,000	0	1,000	0.69	23	65%
1/20/2024	988,290	988,290	0	0	0	0.00	25	73%
1/21/2024	989,320	988,290	1,030	0	1,030	0.72	30°	75%
1/22/2024	991,130	989,320	1,810	0	1,810	1.26	34°	100%
1/23/2024	998,260	991,130	7,130	0	7,130	4.95	41	100%
1/24/2024	999,260	998,260	1,000	0	1,000	0.69	44	100%
1/25/2024	999,870	999,260	610	0	610	0.42	49	100%
1/26/2024	999,870	999,870	0	0	0	0.00	46	100%
1/27/2024	999,870	999,870	0	0	0	0.00	40	93%
1/28/2024	999,990	999,870	120	0	120	0.08	56°	100%
1/29/2024	1,000,510	999,990	520	0	520	0.36	68°	79%
1/30/2024	1,002,210	1,000,510	1,700	0	1,700	1.18	68	86%
1/31/2024	1,002,210	1,002,210	0	0	0	0.00	70	93%
		TOTALS	16160	0	16,160			

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		
	20,839,960							
1/1/2024	20,845,810	20,839,960	5,850	1930	3,920	2.72	40°	81%
1/2/2024	20,851,840	20,845,810	6,030	6084	54	-0.04	45	89%
1/3/2024	20,858,360	20,851,840	6,520	2162	4,358	3.03	52	92%
1/4/2024	20,865,830	20,858,360	7,470	2160	5,310	3.69	52°	92%
1/5/2024	20,871,680	20,865,830	5,850	2200	3,650	2.53	40	96%
1/6/2024	20,876,890	20,871,680	5,210	1640	3,570	2.48	41	89%
1/7/2024	20,886,230	20,876,890	9,340	3340	6,000	4.17	53°	89%
1/8/2024	20,892,960	20,886,230	6,730	2440	4,290	2.98	43°	97%
1/9/2024	20,898,280	20,892,960	5,320	1770	3,550	2.47	43	97%
1/10/2024	20,906,010	20,898,280	7,730	2350	5,380	3.74	54	81%
1/11/2024	20,916,130	20,906,010	10,120	2480	7,640	5.31	59°	86%
1/12/2024	20,924,620	20,916,130	8,490	1750	6,740	4.68	39	78%
1/13/2024	20,932,960	20,924,620	8,340	3250	5,090	3.53	23	74%
1/14/2024	20,938,070	20,932,960	5,110	1950	3,160	2.19	5°	80%
1/15/2024	20,943,110	20,938,070	5,040	2050	2,990	2.08	14°	79%
1/16/2024	20,948,980	20,943,110	5,870	2300	3,570	2.48	20	69%
1/17/2024	20,956,520	20,948,980	7,540	3140	4,400	3.06	41	54%
1/18/2024	20,963,560	20,956,520	7,040	2810	4,230	2.94	47°	69%
1/19/2024	20,968,990	20,963,560	5,430	2390	3,040	2.11	23	65%
1/20/2024	20,977,490	20,968,990	8,500	3350	5,150	3.58	25	73%
1/21/2024	20,988,220	20,977,490	10,730	4170	6,560	4.56	30°	75%
1/22/2024	20,990,610	20,988,220	2,390	500	1,890	1.31	34°	100%
1/23/2024	20,993,060	20,990,610	2,450	0	2,450	1.70	41	100%
1/24/2024	20,996,990	20,993,060	3,930	1250	2,680	1.86	44	100%
1/25/2024	20,999,490	20,996,990	2,500	1120	1,380	0.96	49	100%
1/26/2024	21,003,690	20,999,490	4,200	0	4,200	2.92	46	100%
1/27/2024	21,006,660	21,003,690	2,970	520	2,450	1.70	40	93%
1/28/2024	21,011,880	21,006,660	5,220	1520	3,700	2.57	56°	100%
1/29/2024	21,021,170	21,011,880	9,290	3930	5,360	3.72	68°	79%
1/30/2024	21,027,660	21,021,170	6,490	2740	3,750	2.60	68	86%
1/31/2024	21,039,870	21,027,660	12,210	5980	6,230	4.33	70	93%
TOTALS			199910	73,276	126,634			

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			
	19,635,908								
1/1/2024	19,635,908	19,635,908	0	0	0	0.00	40°	81%	tower drained
1/2/2024	19,635,908	19,635,908	0	0	0	0.00	45	89%	tower drained
1/3/2024	19,635,908	19,635,908	0	0	0	0.00	52	92%	tower drained
1/4/2024	19,635,908	19,635,908	0	0	0	0.00	52°	92%	tower drained
1/5/2024	19,635,908	19,635,908	0	0	0	0.00	40	96%	tower drained
1/6/2024	19,635,908	19,635,908	0	0	0	0.00	41	89%	tower drained
1/7/2024	19,635,908	19,635,908	0	0	0	0.00	53°	89%	tower drained
1/8/2024	19,635,908	19,635,908	0	0	0	0.00	43°	97%	tower drained
1/9/2024	19,635,908	19,635,908	0	0	0	0.00	43	97%	tower drained
1/10/2024	19,635,908	19,635,908	0	0	0	0.00	54	81%	tower drained
1/11/2024	19,635,908	19,635,908	0	0	0	0.00	59°	86%	tower drained
1/12/2024	19,635,908	19,635,908	0	0	0	0.00	39	78%	tower drained
1/13/2024	19,635,908	19,635,908	0	0	0	0.00	23	74%	tower drained
1/14/2024	19,635,908	19,635,908	0	0	0	0.00	5°	80%	tower drained
1/15/2024	19,635,908	19,635,908	0	0	0	0.00	14°	79%	tower drained
1/16/2024	19,635,908	19,635,908	0	0	0	0.00	20	69%	tower drained
1/17/2024	19,635,908	19,635,908	0	0	0	0.00	41	54%	tower drained
1/18/2024	19,635,908	19,635,908	0	0	0	0.00	47°	69%	tower drained
1/19/2024	19,635,908	19,635,908	0	0	0	0.00	23	65%	tower drained
1/20/2024	19,635,908	19,635,908	0	0	0	0.00	25	73%	tower drained
1/21/2024	19,635,908	19,635,908	0	0	0	0.00	30°	75%	tower drained
1/22/2024	19,635,908	19,635,908	0	0	0	0.00	34°	100%	tower drained
1/23/2024	19,635,908	19,635,908	0	0	0	0.00	41	100%	tower drained
1/24/2024	19,635,908	19,635,908	0	0	0	0.00	44	100%	tower drained
1/25/2024	19,635,908	19,635,908	0	0	0	0.00	49	100%	tower drained
1/26/2024	19,635,908	19,635,908	0	0	0	0.00	46	100%	tower drained

1/27/2024	19,635,908	19,635,908	0	0	0	0.00	40	93%	tower drained
1/28/2024	19,635,908	19,635,908	0	0	0	0.00	56°	100%	tower drained
1/29/2024	19,635,908	19,635,908	0	0	0	0.00	68°	79%	tower drained
1/30/2024	19,635,908	19,635,908	0	0	0	0.00	68	86%	tower drained
1/31/2024	19,635,908	19,635,908	0	0	0	0.00	70	93%	tower drained
TOTALS			0	0	0				

HR North Central Plant CT-F1 Water Usage

Date	Previous		CT-F1		CT-F1		Daily High Temperature	Daily High Humidity	
	CT-F1 Daily MUW Reading	Daily CT-F1 MUW Reading	CT-F1 Daily water usage	CT-F1 Total Blowdown	Evaporation Gallons Per Day	Evaporation Gallons Per Minute			
	19,064,368								
1/1/2024	19,064,368	19,064,368	0	0	0	0.00	40°	81%	tower drained
1/2/2024	19,064,368	19,064,368	0	0	0	0.00	45	89%	tower drained
1/3/2024	19,064,368	19,064,368	0	0	0	0.00	52	92%	tower drained
1/4/2024	19,064,368	19,064,368	0	0	0	0.00	52°	92%	tower drained
1/5/2024	19,064,368	19,064,368	0	0	0	0.00	40	96%	tower drained
1/6/2024	19,064,368	19,064,368	0	0	0	0.00	41	89%	tower drained
1/7/2024	19,064,368	19,064,368	0	0	0	0.00	53°	89%	tower drained
1/8/2024	19,064,368	19,064,368	0	0	0	0.00	43°	97%	tower drained
1/9/2024	19,064,368	19,064,368	0	0	0	0.00	43	9700%	tower drained
1/10/2024	19,064,368	19,064,368	0	0	0	0.00	54	81%	tower drained
1/11/2024	19,064,368	19,064,368	0	0	0	0.00	59°	86%	tower drained
1/12/2024	19,064,368	19,064,368	0	0	0	0.00	39	78%	tower drained
1/13/2024	19,064,368	19,064,368	0	0	0	0.00	23	74%	tower drained
1/14/2024	19,064,368	19,064,368	0	0	0	0.00	5°	80%	tower drained
1/15/2024	19,064,368	19,064,368	0	0	0	0.00	14°	79%	tower drained
1/16/2024	19,064,368	19,064,368	0	0	0	0.00	20	69%	tower drained
1/17/2024	19,064,368	19,064,368	0	0	0	0.00	41	54%	tower drained
1/18/2024	19,064,368	19,064,368	0	0	0	0.00	47°	69%	tower drained
1/19/2024	19,064,368	19,064,368	0	0	0	0.00	23	65%	tower drained
1/20/2024	19,064,368	19,064,368	0	0	0	0.00	25	73%	tower drained
1/21/2024	19,064,368	19,064,368	0	0	0	0.00	30°	75%	tower drained
1/22/2024	19,064,368	19,064,368	0	0	0	0.00	34°	100%	tower drained
1/23/2024	19,064,368	19,064,368	0	0	0	0.00	41	100%	tower drained
1/24/2024	19,064,368	19,064,368	0	0	0	0.00	44	100%	tower drained
1/25/2024	19,064,368	19,064,368	0	0	0	0.00	49	100%	tower drained
1/26/2024	19,064,368	19,064,368	0	0	0	0.00	46	100%	tower drained

1/27/2024	19,064,368	19,064,368	0	0	0	0.00	40	93%	tower drained
1/28/2024	19,064,368	19,064,368	0	0	0	0.00	56°	100%	tower drained
1/29/2024	19,064,368	19,064,368	0	0	0	0.00	68°	79%	tower drained
1/30/2024	19,064,368	19,064,368	0	0	0	0.00	68	86%	tower drained
1/31/2024	19,064,368	19,064,368	0	0	0	0.00	70	93%	tower drained
TOTALS			0	0	0				