PUBLIC SERVICE OF COLORADO

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9/2/2022 10:23 AM

Micah Zamora

Chromatograph Report

from Contract Day 08/01/2022 to Contract Day 08/31/2022

Station ID: WGI IN

Analysis ID: CBTC

Analysis Name: WGIS (CHALK BL TO CHEY)

Company Name: PUBLIC SERVICE OF COLORADO

Effective Date	Sat. HV	As Del HV	Dry HV	Meas. HV	Water Content	Wobbe	Real Gravity	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	N2	CO2	O2	H2O	CO	H2S	H2	He
08/01/2022 00:00	1062.4	0.0	1080.9	0.0		1364.4	0.6276	88.0356	8.4019	1.2397	0.0690	0.1102	0.0103	0.0077	0.0013	0.0000	0.0000	0.0000	0.0000	0.6892	1.4351	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/02/2022 00:00	1060.1	0.0	1078.5	0.0		1364.1	0.6251	88.3318	8.3543	1.0883	0.0597	0.0977	0.0101	0.0080	0.0014	0.0000	0.0000	0.0000	0.0000	0.6433	1.4055	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/03/2022 00:00	1054.2	0.0	1072.5	0.0		1361.2	0.6208	88.9857	7.9925	0.8801	0.0484	0.0802	0.0097	0.0086	0.0019	0.0000	0.0000	0.0000	0.0000	0.5688	1.4242	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/04/2022 00:00	1054.9	0.0	1073.2	0.0		1367.8	0.6156	89.8315	7.4700	0.8577	0.0564	0.1088	0.0170	0.0179	0.0048	0.0000	0.0000	0.0000	0.0000	0.5463	1.0896	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/05/2022 00:00	1058.0	0.0	1076.3	0.0		1364.0	0.6226	88.7602	8.0634	1.0184	0.0589	0.1030	0.0127	0.0117	0.0027	0.0000	0.0000	0.0000	0.0000	0.6117	1.3574	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/06/2022 00:00	1062.1	0.0	1080.5	0.0		1363.7	0.6277	88.0840	8.4217	1.1292	0.0708	0.1309	0.0175	0.0172	0.0044	0.0000	0.0000	0.0000	0.0000	0.6224	1.5019	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/07/2022 00:00	1057.5	0.0	1075.9	0.0		1363.4	0.6227	88.6898	8.2171	0.9100	0.0555	0.1033	0.0153	0.0158	0.0045	0.0000	0.0000	0.0000	0.0000	0.5984	1.3903	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/08/2022 00:00	1055.6	0.0	1073.9	0.0		1364.1	0.6198	89.1763	7.8866	0.8524	0.0554	0.1095	0.0174	0.0189	0.0053	0.0000	0.0000	0.0000	0.0000	0.5814	1.2968	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/09/2022 00:00	1055.8	0.0	1074.1	0.0		1362.7	0.6213	88.8459	8.1430	0.8605	0.0495	0.0926	0.0133	0.0138	0.0036	0.0000	0.0000	0.0000	0.0000	0.6124	1.3653	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/10/2022 00:00	1056.1	0.0	1074.5	0.0		1362.5	0.6219	88.8016	8.0732	0.9144	0.0554	0.1043	0.0144	0.0148	0.0039	0.0000	0.0000	0.0000	0.0000	0.6736	1.3444	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/11/2022 00:00	1054.5	0.0	1072.8	0.0		1363.3	0.6192	89.1960	7.8502	0.8627	0.0536	0.0998	0.0134	0.0132	0.0032	0.0000	0.0000	0.0000	0.0000	0.6445	1.2636	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/12/2022 00:00	1060.2	0.0	1078.6	0.0		1365.2	0.6242	88.5901	8.0803	1.0356	0.0776	0.1534	0.0226	0.0229	0.0059	0.0000	0.0000	0.0000	0.0000	0.7116	1.3000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/13/2022 00:00	1059.6	0.0	1077.9	0.0		1361.7	0.6266	88.0579	8.5656	1.0024	0.0587	0.1062	0.0134	0.0129	0.0031	0.0000	0.0000	0.0000	0.0000	0.6882	1.4916	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/14/2022 00:00	1052.4	0.0	1070.7	0.0		1362.5	0.6176	89.3418	7.8032	0.8151	0.0435	0.0756	0.0090	0.0083	0.0019	0.0000	0.0000	0.0000	0.0000	0.6786	1.2230	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/15/2022 00:00	1051.8	0.0	1070.1	0.0		1362.6	0.6167	89.4763	7.7437	0.7812	0.0416	0.0743	0.0093	0.0090	0.0021	0.0000	0.0000	0.0000	0.0000	0.6435	1.2190	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/16/2022 00:00	1052.4	0.0	1070.6	0.0		1360.7	0.6191	89.1153	7.9030	0.8326	0.0435	0.0756	0.0091	0.0087	0.0022	0.0000	0.0000	0.0000	0.0000	0.7108	1.2991	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/17/2022 00:00	1055.1	0.0	1073.4	0.0		1365.6	0.6179	89.4486	7.7183	0.8452	0.0548	0.1083	0.0174	0.0190	0.0057	0.0000	0.0000	0.0000	0.0000	0.5965	1.1862	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/18/2022 00:00	1051.6	0.0	1069.8	0.0		1362.7	0.6163	89.5031	7.7950	0.7497	0.0387	0.0655	0.0071	0.0063	0.0012	0.0000	0.0000	0.0000	0.0000	0.6026	1.2308	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/19/2022 00:00	1054.1	0.0	1072.4	0.0		1359.6	0.6221	88.6336	8.2596	0.8701	0.0418	0.0673	0.0062	0.0050	0.0008	0.0000	0.0000	0.0000	0.0000	0.6715	1.4442	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/20/2022 00:00	1057.5	0.0	1075.8	0.0		1359.3	0.6264	88.0295	8.4976	1.0348	0.0522	0.0862	0.0080	0.0067	0.0011	0.0000	0.0000	0.0000	0.0000	0.7913	1.4926	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/21/2022 00:00	1055.0	0.0	1073.3	0.0		1360.9	0.6220	88.6944	8.1143	0.9499	0.0477	0.0808	0.0083	0.0075	0.0014	0.0000	0.0000	0.0000	0.0000	0.7411	1.3545	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/22/2022 00:00	1056.5	0.0	1074.8	0.0		1360.7	0.6239	88.3658	8.3134	1.0058	0.0488	0.0796	0.0070	0.0056	0.0008	0.0000	0.0000	0.0000	0.0000	0.7910	1.3822	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/23/2022 00:00	1056.1	0.0	1074.4	0.0		1366.7	0.6180	89.4669	7.7006	0.8574	0.0585	0.1217	0.0199	0.0223	0.0063	0.0000	0.0000	0.0000	0.0000	0.5790	1.1675	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/24/2022 00:00	1058.0	0.0	1076.3	0.0		1367.2	0.6198	89.4107	7.6129	0.9191	0.0720	0.1575	0.0279	0.0314	0.0088	0.0000	0.0000	0.0000	0.0000	0.5219	1.2378	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/25/2022 00:00	1054.9	0.0	1073.2	0.0		1367.9	0.6155	89.9346	7.3326	0.8331	0.0643	0.1399	0.0238	0.0268	0.0074	0.0000	0.0000	0.0000	0.0000	0.5721	1.0656	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/26/2022 00:00	1047.3	0.0	1065.5	0.0		1361.9	0.6121	90.0112	7.5843	0.5497	0.0274	0.0516	0.0076	0.0080	0.0019	0.0000	0.0000	0.0000	0.0000	0.6476	1.1107	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/27/2022 00:00	1047.0	0.0	1065.2	0.0		1356.3	0.6169	89.1363	8.1324	0.5404	0.0236	0.0386	0.0045	0.0039	0.0008	0.0000	0.0000	0.0000	0.0000	0.8047	1.3148	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/28/2022 00:00	1048.4	0.0	1066.6	0.0		1360.6	0.6145	89.7914	7.5044	0.6629	0.0415	0.0815	0.0127	0.0133	0.0035	0.0000	0.0000	0.0000	0.0000	0.7172	1.1716	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/29/2022 00:00	1050.9	0.0	1069.1	0.0		1359.7	0.6182	89.2050	7.9466	0.6875	0.0407	0.0795	0.0126	0.0136	0.0038	0.0000	0.0000	0.0000	0.0000	0.6904	1.3203	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/30/2022 00:00	1046.9	0.0	1065.0	0.0		1361.0	0.6123	90.0169	7.5782	0.5345	0.0271	0.0518	0.0078	0.0078	0.0021	0.0000	0.0000	0.0000	0.0000	0.5956	1.1783	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
08/31/2022 00:00	1038.5	0.0	1056.6	0.0		1357.5	0.6058	90.7480	7.3713	0.1782	0.0012	0.0033	0.0004	0.0001	0.0003	0.0000	0.0000	0.0000	0.0000	0.5689	1.1284	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Flow Weighted Average:	1054.4	0.0	1072.7	0.0			0.6197	89.0903	7.9479	0.8480	0.0496	0.0916	0.0124	0.0125	0.0032	0.0000	0.0000	0.0000	0.0000	0.6485	1.2960	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000