

PUBLIC SERVICE OF COLORADO
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4/1/2022 8:41 AM

Micah Zamora

Chromatograph Report

from Contract Day 03/01/2022 to Contract Day 03/31/2022

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	
03/01/2022 00:00	1051.2	0.0	1069.5	0.0		1359.9	0.6185	88.9016	8.4858	0.5720	0.0208	0.0314	0.0032	0.0025	0.0004	0.0000	0.0000	0.0000	0.0000	0.5875	1.3835	0.0000	0.0114	0.0000	0.0000	0.0000	0.0000	
03/02/2022 00:00	1044.8	0.0	1062.9	0.0		1358.7	0.6120	89.8906	7.7852	0.4232	0.0169	0.0264	0.0026	0.0021	0.0004	0.0000	0.0000	0.0000	0.0000	0.6317	1.2114	0.0000	0.0095	0.0000	0.0000	0.0000	0.0000	
03/03/2022 00:00	1042.9	0.0	1061.0	0.0		1361.5	0.6072	90.6621	7.3668	0.3449	0.0135	0.0210	0.0022	0.0019	0.0003	0.0000	0.0000	0.0000	0.0000	0.5649	1.0442	0.0000	-0.0218	0.0000	0.0000	0.0000	0.0000	
03/04/2022 00:00	1044.4	0.0	1062.6	0.0		1358.3	0.6119	90.0044	7.7696	0.3937	0.0131	0.0187	0.0017	0.0012	0.0000	0.0000	0.0000	0.0000	0.0000	0.4999	1.3157	0.0000	-0.0180	0.0000	0.0000	0.0000	0.0000	
03/05/2022 00:00	1045.1	0.0	1063.3	0.0		1356.2	0.6147	89.6262	7.8629	0.4967	0.0164	0.0225	0.0020	0.0012	0.0001	0.0000	0.0000	0.0000	0.0000	0.5855	1.3986	0.0000	-0.0120	0.0000	0.0000	0.0000	0.0000	
03/06/2022 00:00	1042.9	0.0	1061.1	0.0		1344.9	0.6225	88.2473	8.3671	0.5727	0.0233	0.0363	0.0039	0.0028	0.0005	0.0000	0.0000	0.0000	0.0000	0.9141	1.6902	0.0000	0.1419	0.0000	0.0000	0.0000	0.0000	
03/07/2022 00:00	1038.9	0.0	1057.0	0.0		1341.2	0.6211	88.5465	7.6726	0.7433	0.0330	0.0521	0.0046	0.0034	0.0006	0.0000	0.0000	0.0000	0.0000	0.9870	1.6430	0.0000	0.3140	0.0000	0.0000	0.0000	0.0000	
03/08/2022 00:00	1046.1	0.0	1064.3	0.0		1345.9	0.6253	87.8066	8.4345	0.7882	0.0352	0.0530	0.0047	0.0032	0.0007	0.0000	0.0000	0.0000	0.0000	0.8431	1.7037	0.0000	0.3272	0.0000	0.0000	0.0000	0.0000	
03/09/2022 00:00	1051.6	0.0	1069.9	0.0		1347.1	0.6308	86.9331	9.0372	0.9304	0.0382	0.0542	0.0045	0.0031	0.0007	0.0000	0.0000	0.0000	0.0000	0.8285	1.8225	0.0000	0.3477	0.0000	0.0000	0.0000	0.0000	
03/10/2022 00:00	1052.9	0.0	1071.2	0.0		1347.9	0.6316	86.8354	9.3738	0.8049	0.0314	0.0459	0.0042	0.0032	0.0007	0.0000	0.0000	0.0000	0.0000	0.7511	1.9309	0.0000	0.2187	0.0000	0.0000	0.0000	0.0000	
03/11/2022 00:00	1044.9	0.0	1063.2	0.0		1342.9	0.6268	87.2069	8.8696	0.7121	0.0262	0.0379	0.0031	0.0020	0.0005	0.0000	0.0000	0.0000	0.0000	0.9663	1.6893	0.0000	0.4862	0.0000	0.0000	0.0000	0.0000	
03/12/2022 00:00	1043.0	0.0	1061.1	0.0		1350.0	0.6178	88.8953	8.1622	0.4979	0.0153	0.0203	0.0015	0.0006	0.0001	0.0000	0.0000	0.0000	0.0000	0.7255	1.5132	0.0000	0.1682	0.0000	0.0000	0.0000	0.0000	
03/13/2022 00:00	1043.1	0.0	1061.2	0.0		1352.9	0.6153	89.4184	7.9026	0.4755	0.0151	0.0206	0.0016	0.0008	0.0001	0.0000	0.0000	0.0000	0.0000	0.6224	1.4538	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	
03/14/2022 00:00	1045.6	0.0	1063.8	0.0		1351.3	0.6198	88.6081	8.3823	0.5430	0.0203	0.0297	0.0024	0.0015	0.0002	0.0000	0.0000	0.0000	0.0000	0.7017	1.5476	0.0000	0.1632	0.0000	0.0000	0.0000	0.0000	
03/15/2022 00:00	1048.8	0.0	1067.0	0.0		1358.0	0.6174	89.1110	8.3375	0.5078	0.0174	0.0261	0.0025	0.0020	0.0003	0.0000	0.0000	0.0000	0.0000	0.5341	1.4393	0.0000	0.0218	0.0000	0.0000	0.0000	0.0000	
03/16/2022 00:00	1049.8	0.0	1068.0	0.0		1360.4	0.6163	89.2332	8.2875	0.5234	0.0201	0.0310	0.0029	0.0023	0.0003	0.0000	0.0000	0.0000	0.0000	0.5168	1.3307	0.0000	0.0518	0.0000	0.0000	0.0000	0.0000	
03/17/2022 00:00	1046.9	0.0	1065.1	0.0		1357.7	0.6154	89.3966	8.1914	0.4311	0.0149	0.0222	0.0021	0.0017	0.0001	0.0000	0.0000	0.0000	0.0000	0.5595	1.3937	0.0000	-0.0135	0.0000	0.0000	0.0000	0.0000	
03/18/2022 00:00	1046.0	0.0	1064.1	0.0		1354.7	0.6170	89.2332	8.0051	0.5673	0.0213	0.0317	0.0027	0.0019	0.0002	0.0000	0.0000	0.0000	0.0000	0.6160	1.4667	0.0000	0.0538	0.0000	0.0000	0.0000	0.0000	
03/19/2022 00:00	1047.4	0.0	1065.6	0.0		1357.5	0.6162	89.3110	8.0129	0.5789	0.0243	0.0350	0.0029	0.0022	0.0002	0.0000	0.0000	0.0000	0.0000	0.5628	1.3754	0.0000	0.0945	0.0000	0.0000	0.0000	0.0000	
03/20/2022 00:00	1048.3	0.0	1066.5	0.0		1359.4	0.6155	89.4487	8.0995	0.5122	0.0204	0.0299	0.0025	0.0017	0.0002	0.0000	0.0000	0.0000	0.0000	0.5064	1.3707	0.0000	0.0078	0.0000	0.0000	0.0000	0.0000	
03/21/2022 00:00	1048.9	0.0	1067.1	0.0		1356.2	0.6191	88.8580	8.1501	0.6897	0.0326	0.0486	0.0045	0.0032	0.0004	0.0000	0.0000	0.0000	0.0000	0.6129	1.4338	0.0000	0.1662	0.0000	0.0000	0.0000	0.0000	
03/22/2022 00:00	1048.2	0.0	1066.5	0.0		1356.9	0.6177	89.1165	7.9486	0.6905	0.0342	0.0525	0.0061	0.0044	0.0006	0.0000	0.0000	0.0000	0.0000	0.6106	1.3731	0.0000	0.1628	0.0000	0.0000	0.0000	0.0000	
03/23/2022 00:00	1046.9	0.0	1065.1	0.0		1358.3	0.6149	89.6500	7.7051	0.6220	0.0294	0.0433	0.0037	0.0024	0.0003	0.0000	0.0000	0.0000	0.0000	0.5631	1.3359	0.0000	0.0448	0.0000	0.0000	0.0000	0.0000	
03/24/2022 00:00	1049.5	0.0	1067.8	0.0		1359.5	0.6168	89.1987	8.2454	0.5503	0.0233	0.0333	0.0028	0.0018	0.0001	0.0000	0.0000	0.0000	0.0000	0.5226	1.3702	0.0000	0.0515	0.0000	0.0000	0.0000	0.0000	
03/25/2022 00:00	1051.8	0.0	1070.0	0.0		1360.5	0.6186	88.9577	8.4957	0.5260	0.0255	0.0444	0.0065	0.0065	0.0016	0.0000	0.0000	0.0000	0.0000	0.4971	1.4250	0.0000	0.0140	0.0000	0.0000	0.0000	0.0000	
03/26/2022 00:00	1050.6	0.0	1068.9	0.0		1359.9	0.6178	89.0505	8.4767	0.4856	0.0206	0.0334	0.0044	0.0042	0.0011	0.0000	0.0000	0.0000	0.0000	0.4961	1.4282	0.0000	-0.0009	0.0000	0.0000	0.0000	0.0000	
03/27/2022 00:00	1053.3	0.0	1071.6	0.0		1361.0	0.6199	88.7745	8.5987	0.5472	0.0309	0.0599	0.0101	0.0107	0.0028	0.0000	0.0000	0.0000	0.0000	0.4918	1.4423	0.0000	0.0310	0.0000	0.0000	0.0000	0.0000	
03/28/2022 00:00	1051.9	0.0	1070.2	0.0		1361.0	0.6183	89.0003	8.5108	0.5034	0.0252	0.0442	0.0070	0.0071	0.0020	0.0000	0.0000	0.0000	0.0000	0.4774	1.4197	0.0000	0.0028	0.0000	0.0000	0.0000	0.0000	
03/29/2022 00:00	1052.4	0.0	1070.6	0.0		1363.0	0.6170	89.1127	8.5709	0.4602	0.0202	0.0341	0.0057	0.0054	0.0014	0.0000	0.0000	0.0000	0.0000	0.4781	1.3256	0.0000	-0.0141	0.0000	0.0000	0.0000	0.0000	
03/30/2022 00:00	1050.8	0.0	1069.0	0.0		1360.0	0.6178	88.9410	8.5393	0.4839	0.0207	0.0354	0.0057	0.0056	0.0015	0.0000	0.0000	0.0000	0.0000	0.5730	1.3559	0.0000	0.0381	0.0000	0.0000	0.0000	0.0000	
03/31/2022 00:00	1047.5	0.0	1065.8	0.0		1355.0	0.6187	88.5240	8.6449	0.4825	0.0156	0.0230	0.0025	0.0020	0.0005	0.0000	0.0000	0.0000	0.0000	0.7511	1.3541	0.0000	0.1998	0.0000	0.0000	0.0000	0.0000	
Flow Weighted Average:	1047.1	0.0	1065.3	0.0			0.6185	88.8873	8.2530	0.5688	0.0228	0.0344	0.0034	0.0027	0.0005	0.0000	0.0000	0.0000	0.0000	0.6500	1.4646	0.0000	0.1125	0.0000	0.0000	0.0000	0.0000	0.0000