PUBLIC SERVICE OF COLORADO

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7/24/2023 3:48 PM

ROBBIEYN MAYHEW

Chromatograph Report

from Contract Day 07/01/2023 to Contract Day 07/31/2023

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
07/01/2023 00:00	1060.5	0.0	1078.9	0.0		1364.1	0.6256	88.0218	9.0207	0.7189	0.0499	0.1048	0.0196	0.0212	0.0066	0.0000	0.0000	0.0000	0.0000	0.5722	1.4643	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/02/2023 00:00	1062.1	0.0	1080.5	0.0		1364.8	0.6267	87.8237	9.1448	0.7644	0.0515	0.1076	0.0200	0.0218	0.0068	0.0000	0.0000	0.0000	0.0000	0.6100	1.4494	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/03/2023 00:00	1058.4	0.0	1076.8	0.0		1363.8	0.6234	88.2661	8.9352	0.6620	0.0398	0.0819	0.0141	0.0152	0.0045	0.0000	0.0000	0.0000	0.0000	0.5591	1.4220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/04/2023 00:00	1060.8	0.0	1079.2	0.0		1364.6	0.6254	88.0404	9.0167	0.7499	0.0465	0.0962	0.0169	0.0183	0.0055	0.0000	0.0000	0.0000	0.0000	0.5440	1.4656	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/05/2023 00:00	1061.5	0.0	1079.9	0.0		1363.1	0.6276	87.4191	9.7135	0.6081	0.0348	0.0690	0.0122	0.0127	0.0039	0.0000	0.0000	0.0000	0.0000	0.5654	1.5613	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/06/2023 00:00	1060.5	0.0	1078.8	0.0		1361.9	0.6275	87.5729	9.3793	0.6824	0.0441	0.0900	0.0165	0.0177	0.0055	0.0000	0.0000	0.0000	0.0000	0.6641	1.5275	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/07/2023 00:00	1061.2	0.0	1079.6	0.0		1367.0	0.6237	88.3377	8.8517	0.7104	0.0531	0.1142	0.0221	0.0245	0.0076	0.0000	0.0000	0.0000	0.0000	0.5251	1.3536	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/08/2023 00:00	1060.7	0.0	1079.1	0.0		1362.9	0.6270	87.8161	9.1186	0.7274	0.0518	0.1091	0.0207	0.0225	0.0070	0.0000	0.0000	0.0000	0.0000	0.6041	1.5227	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/09/2023 00:00	1061.5	0.0	1080.0	0.0		1361.7	0.6290	87.4424	9.3259	0.8030	0.0490	0.0963	0.0165	0.0170	0.0051	0.0000	0.0000	0.0000	0.0000	0.6694	1.5753	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/10/2023 00:00	1062.8	0.0	1081.3	0.0		1363.4	0.6289	87.6304	9.1626	0.8263	0.0580	0.1201	0.0225	0.0243	0.0076	0.0000	0.0000	0.0000	0.0000	0.5593	1.5890	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/11/2023 00:00	1064.8	0.0	1083.3	0.0		1362.2	0.6324	87.1797	9.2636	1.0097	0.0651	0.1253	0.0202	0.0208	0.0061	0.0000	0.0000	0.0000	0.0000	0.6300	1.6797	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/12/2023 00:00	1066.0	0.0	1084.4	0.0		1365.9	0.6304	87.5301	8.9994	1.1116	0.0676	0.1235	0.0179	0.0178	0.0052	0.0000	0.0000	0.0000	0.0000	0.6057	1.5212	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/13/2023 00:00	1075.8	0.0	1094.4	0.0		1370.5	0.6377	86.6750	9.4048	1.3746	0.0990	0.1934	0.0310	0.0339	0.0101	0.0000	0.0000	0.0000	0.0000	0.5818	1.5964	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/14/2023 00:00	1067.8	0.0	1086.3	0.0		1367.7	0.6308	87.5032	9.0535	1.1064	0.0745	0.1414	0.0222	0.0234	0.0069	0.0000	0.0000	0.0000	0.0000	0.5666	1.5017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/15/2023 00:00	1069.5	0.0	1088.1	0.0		1366.6	0.6339	86.9537	9.5973	1.0201	0.0707	0.1354	0.0236	0.0245	0.0075	0.0000	0.0000	0.0000	0.0000	0.5051	1.6621	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/16/2023 00:00	1073.0	0.0	1091.7	0.0		1369.6	0.6353	86.7377	9.7753	1.1014	0.0747	0.1445	0.0242	0.0260	0.0080	0.0000	0.0000	0.0000	0.0000	0.4909	1.6171	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/17/2023 00:00	1071.5	0.0	1090.0	0.0		1369.3	0.6337	87.0672	9.3661	1.1937	0.0771	0.1441	0.0234	0.0257	0.0078	0.0000	0.0000	0.0000	0.0000	0.5596	1.5354	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/18/2023 00:00	1074.0	0.0	1092.6	0.0		1372.2	0.6341	86.8637	9.6259	1.2169	0.0742	0.1342	0.0221	0.0241	0.0073	0.0000	0.0000	0.0000	0.0000	0.6028	1.4288	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/19/2023 00:00	1074.8	0.0	1093.4	0.0		1369.9	0.6371	86.3074	10.1261	1.0767	0.0734	0.1532	0.0268	0.0293	0.0089	0.0000	0.0000	0.0000	0.0000	0.6416	1.5567	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/20/2023 00:00	1076.9	0.0	1095.6	0.0		1370.1	0.6394	85.9670	10.3484	1.1298	0.0749	0.1561	0.0279	0.0307	0.0097	0.0000	0.0000	0.0000	0.0000	0.6345	1.6210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
07/21/2023 00:00	1076.9	0.0	1095.6	0.0		1370.1	0.6394	85.9670	10.3484	1.1298	0.0749	0.1561	0.0279	0.0307	0.0097	0.0000	0.0000	0.0000	0.0000	0.6345	1.6210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Flow Weighted Average:	1066.4	0.0	1084.9	0.0			0.6307	87.3297	9.3641	0.9426	0.0623	0.1235	0.0212	0.0227	0.0069	0.0000	0.0000	0.0000	0.0000	0.5867	1.5404	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000