PUBLIC SERVICE OF COLORADO

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5/31/2024 9:18 AM

Julia Rose

Chromatograph Report

from Contract Day 05/01/2024 to Contract Day 05/31/2024

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
05/01/2024 00:00	1054.9	0.0	1073.2	0.0		1356.1	0.6262	87.6281	9.3574	0.6061	0.0226	0.0342	0.0034	0.0026	0.0008	0.0000	0.0000	0.0000	0.0000	0.6834	1.6614	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/02/2024 00:00	1054.5	0.0	1072.7	0.0		1356.4	0.6255	87.8938	9.0299	0.6576	0.0323	0.0555	0.0077	0.0069	0.0019	0.0000	0.0000	0.0000	0.0000	0.6753	1.6390	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/03/2024 00:00	1056.6	0.0	1074.9	0.0		1357.8	0.6267	87.8396	8.9841	0.7164	0.0439	0.0828	0.0145	0.0149	0.0045	0.0000	0.0000	0.0000	0.0000	0.6656	1.6335	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/04/2024 00:00	1058.7	0.0	1077.1	0.0		1359.6	0.6275	87.8242	8.8419	0.8600	0.0530	0.1002	0.0176	0.0186	0.0061	0.0000	0.0000	0.0000	0.0000	0.7064	1.5720	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/05/2024 00:00	1055.5	0.0	1073.8	0.0		1357.4	0.6259	87.8386	9.0713	0.6672	0.0355	0.0635	0.0102	0.0101	0.0031	0.0000	0.0000	0.0000	0.0000	0.6984	1.6022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/06/2024 00:00	1053.5	0.0	1071.8	0.0		1357.2	0.6236	88.1372	8.9092	0.6234	0.0298	0.0484	0.0072	0.0058	0.0017	0.0000	0.0000	0.0000	0.0000	0.6824	1.5550	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/07/2024 00:00	1051.0	0.0	1069.3	0.0		1356.2	0.6217	88.4084	8.7726	0.5443	0.0228	0.0367	0.0048	0.0034	0.0011	0.0000	0.0000	0.0000	0.0000	0.6527	1.5532	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/08/2024 00:00	1055.1	0.0	1073.4	0.0		1356.9	0.6258	87.7425	9.1247	0.7032	0.0300	0.0471	0.0054	0.0039	0.0011	0.0000	0.0000	0.0000	0.0000	0.7852	1.5568	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/09/2024 00:00	1054.1	0.0	1072.4	0.0		1356.7	0.6248	87.9848	8.9595	0.6593	0.0317	0.0536	0.0074	0.0070	0.0022	0.0000	0.0000	0.0000	0.0000	0.7015	1.5930	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/10/2024 00:00	1055.6	0.0	1074.0	0.0		1357.3	0.6260	87.7714	9.1034	0.7040	0.0327	0.0544	0.0073	0.0067	0.0022	0.0000	0.0000	0.0000	0.0000	0.7311	1.5868	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/11/2024 00:00	1054.5	0.0	1072.8	0.0		1356.0	0.6259	87.8634	9.0668	0.6494	0.0314	0.0530	0.0074	0.0070	0.0022	0.0000	0.0000	0.0000	0.0000	0.6293	1.6900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/12/2024 00:00	1056.4	0.0	1074.7	0.0		1358.1	0.6262	87.8403	9.0150	0.7265	0.0390	0.0695	0.0105	0.0103	0.0034	0.0000	0.0000	0.0000	0.0000	0.6924	1.5932	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/13/2024 00:00	1054.3	0.0	1072.6	0.0		1358.0	0.6238	88.1147	8.9862	0.6040	0.0297	0.0507	0.0068	0.0066	0.0021	0.0000	0.0000	0.0000	0.0000	0.6238	1.5754	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/14/2024 00:00	1055.9	0.0	1074.2	0.0		1358.5	0.6252	88.0077	8.9449	0.7171	0.0360	0.0606	0.0077	0.0071	0.0021	0.0000	0.0000	0.0000	0.0000	0.6148	1.6021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/15/2024 00:00	1058.5	0.0	1076.8	0.0		1359.4	0.6275	87.7655	8.8723	0.9364	0.0461	0.0741	0.0084	0.0072	0.0022	0.0000	0.0000	0.0000	0.0000	0.7102	1.5776	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/16/2024 00:00	1067.4	0.0	1085.9	0.0		1363.7	0.6341	86.7212	9.5617	1.1432	0.0624	0.1080	0.0138	0.0126	0.0035	0.0000	0.0000	0.0000	0.0000	0.8253	1.5484	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/17/2024 00:00	1064.0	0.0	1082.4	0.0		1366.8	0.6272	87.6970	9.1885	0.9166	0.0532	0.0931	0.0122	0.0110	0.0026	0.0000	0.0000	0.0000	0.0000	0.6508	1.3750	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/18/2024 00:00	1055.1	0.0	1073.4	0.0		1365.3	0.6181	89.2984	8.1370	0.6711	0.0460	0.0834	0.0133	0.0135	0.0035	0.0000	0.0000	0.0000	0.0000	0.3969	1.3370	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/19/2024 00:00	1050.5	0.0	1068.7	0.0		1362.1	0.6156	89.7311	7.8000	0.5761	0.0393	0.0733	0.0123	0.0127	0.0034	0.0000	0.0000	0.0000	0.0000	0.3635	1.3884	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/20/2024 00:00	1046.5	0.0	1064.6	0.0		1359.4	0.6134	90.0874	7.4508	0.5618	0.0328	0.0579	0.0084	0.0082	0.0022	0.0000	0.0000	0.0000	0.0000	0.4110	1.3795	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/21/2024 00:00	1042.9	0.0	1061.0	0.0		1358.6	0.6099	90.6071	7.0899	0.5259	0.0231	0.0348	0.0042	0.0036	0.0009	0.0000	0.0000	0.0000	0.0000	0.3839	1.3266	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/22/2024 00:00	1045.4	0.0	1063.6	0.0		1357.3	0.6140	89.8380	7.7887	0.4567	0.0198	0.0292	0.0034	0.0029	0.0007	0.0000	0.0000	0.0000	0.0000	0.3771	1.4835	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/23/2024 00:00	1043.2	0.0	1061.3	0.0		1358.0	0.6107	90.4159	7.3520	0.4439	0.0196	0.0285	0.0035	0.0024	0.0006	0.0000	0.0000	0.0000	0.0000	0.3306	1.4031	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/24/2024 00:00	1044.6	0.0	1062.7	0.0		1358.3	0.6121	90.1863	7.5289	0.4640	0.0206	0.0302	0.0036	0.0031	0.0007	0.0000	0.0000	0.0000	0.0000	0.3289	1.4338	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/25/2024 00:00	1039.6	0.0	1057.7	0.0		1356.5	0.6079	90.9631	6.8432	0.4348	0.0204	0.0309	0.0037	0.0033	0.0008	0.0000	0.0000	0.0000	0.0000	0.3256	1.3741	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/26/2024 00:00	1040.8	0.0	1058.9	0.0		1357.6	0.6083	90.8805	6.9282	0.4519	0.0212	0.0310	0.0046	0.0036	0.0007	0.0000	0.0000	0.0000	0.0000	0.3305	1.3477	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/27/2024 00:00	1037.5	0.0	1055.6	0.0		1357.9	0.6042	91.5527	6.4446	0.3991	0.0194	0.0286	0.0039	0.0034	0.0008	0.0000	0.0000	0.0000	0.0000	0.3085	1.2390	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/28/2024 00:00	1038.7	0.0	1056.7	0.0		1357.0	0.6064	91.1844	6.7216	0.3990	0.0195	0.0284	0.0036	0.0030	0.0006	0.0000	0.0000	0.0000	0.0000	0.3182	1.3217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/29/2024 00:00	1041.7	0.0	1059.8	0.0		1358.9	0.6083	90.8582	6.9861	0.4511	0.0232	0.0349	0.0041	0.0035	0.0007	0.0000	0.0000	0.0000	0.0000	0.3355	1.3028	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/30/2024 00:00	1040.6	0.0	1058.6	0.0		1357.5	0.6082	90.8295	7.0379	0.3966	0.0188	0.0276	0.0035	0.0031	0.0005	0.0000	0.0000	0.0000	0.0000	0.3454	1.3371	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
05/31/2024 00:00	1040.6	0.0	1058.6	0.0		1357.5	0.6082	90.8295	7.0379	0.3966	0.0188	0.0276	0.0035	0.0031	0.0005	0.0000	0.0000	0.0000	0.0000	0.3454	1.3371	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Flow Weighted Average:	1050.5	0.0	1068.7	0.0			0.6191	89.0212	8.2459	0.6063	0.0310	0.0520	0.0073	0.0068	0.0019	0.0000	0.0000	0.0000	0.0000	0.5395	1.4880	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000