

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/15/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.38	20.26	18.09	17.42	17.31	18.30	18.76	16.87	16.97	20.02	20.95	22.42	23.13	20.34	17.92	18.76	22.23	28.54	50.50	43.69	89.25	24.31	19.03	22.00
24138	0.87	1.07	1.42	1.38	1.32	1.23	1.01	1.08	1.55	1.77	1.82	1.91	1.89	1.71	1.65	1.62	2.17	2.86	4.99	4.33	8.65	2.25	1.86	1.95
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
74TH STREET_GT_1	20.37	20.25	18.07	17.41	17.29	18.28	18.75	16.86	16.95	20.01	20.93	22.41	23.12	20.33	17.92	18.75	22.21	28.52	50.49	43.68	89.20	24.30	19.02	21.99
24260	0.87	1.06	1.41	1.36	1.30	1.22	1.00	1.07	1.53	1.75	1.81	1.90	1.88	1.70	1.64	1.61	2.15	2.84	4.98	4.32	8.59	2.25	1.86	1.94
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
74TH STREET_GT_2	20.37	20.25	18.07	17.41	17.29	18.28	18.75	16.86	16.95	20.01	20.93	22.41	23.12	20.33	17.92	18.75	22.21	28.52	50.49	43.68	89.20	24.30	19.02	21.99
24261	0.87	1.06	1.41	1.36	1.30	1.22	1.00	1.07	1.53	1.75	1.81	1.90	1.88	1.70	1.64	1.61	2.15	2.84	4.98	4.32	8.59	2.25	1.86	1.94
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ADK HUDSON__FALLS	23.75	22.19	17.16	16.27	16.23	18.74	20.76	17.97	16.28	19.45	20.39	22.19	23.37	20.35	17.54	19.06	22.22	28.79	51.04	44.38	90.59	25.00	18.88	21.71
24011	0.35	0.22	0.25	0.16	0.03	0.40	0.38	0.47	0.85	1.20	1.26	1.37	1.36	1.27	1.20	1.22	1.81	3.07	5.53	5.02	9.98	2.44	1.71	1.66
	-14.37	-10.16	-0.91	-0.23	-0.76	-4.65	-9.58	-6.28	0.00	0.00	0.00	-1.12	-2.83	-1.63	-0.23	-2.53	-1.27	-0.14	0.00	0.00	0.00	-1.86	0.00	0.00
ADK RESOURCE__RCVRY	23.76	22.17	17.10	16.19	16.14	18.72	20.75	17.98	16.33	19.54	20.47	22.27	23.46	20.44	17.63	19.15	22.35	28.99	51.43	44.70	91.18	25.15	18.97	21.78
23798	0.36	0.19	0.18	0.09	-0.06	0.38	0.37	0.48	0.91	1.29	1.34	1.46	1.45	1.37	1.29	1.31	1.95	3.27	5.92	5.34	10.58	2.58	1.81	1.73
	-14.37	-10.16	-0.91	-0.23	-0.76	-4.65	-9.58	-6.28	0.00	0.00	0.00	-1.12	-2.83	-1.63	-0.23	-2.53	-1.27	-0.14	0.00	0.00	0.00	-1.86	0.00	0.00
ADK S GLENS__FALLS	23.75	22.19	17.16	16.27	16.23	18.74	20.76	17.97	16.28	19.45	20.39	22.19	23.37	20.35	17.54	19.06	22.22	28.79	51.04	44.38	90.59	25.00	18.88	21.71
24028	0.35	0.22	0.25	0.16	0.03	0.40	0.38	0.47	0.85	1.20	1.26	1.37	1.36	1.27	1.20	1.22	1.81	3.07	5.53	5.02	9.98	2.44	1.71	1.66
	-14.37	-10.16	-0.91	-0.23	-0.76	-4.65	-9.58	-6.28	0.00	0.00	0.00	-1.12	-2.83	-1.63	-0.23	-2.53	-1.27	-0.14	0.00	0.00	0.00	-1.86	0.00	0.00
ADK_NYS__DAM	23.60	22.51	18.05	17.23	17.30	19.27	20.90	18.20	16.68	19.73	20.74	22.45	23.55	20.50	17.74	19.15	22.10	28.09	49.76	43.04	88.02	24.49	18.77	21.75
23527	0.72	0.90	1.17	1.13	1.13	1.09	0.86	0.92	1.26	1.48	1.61	1.68	1.64	1.48	1.41	1.41	1.74	2.38	4.25	3.69	7.42	1.99	1.60	1.70
	-13.85	-9.80	-0.87	-0.22	-0.73	-4.48	-9.23	-6.06	0.00	0.00	0.00	-1.08	-2.73	-1.57	-0.22	-2.44	-1.23	-0.14	0.00	0.00	0.00	-1.80	0.00	0.00
AIR_PRODUCTS__DRP	23.10	22.04	17.70	16.91	16.98	18.83	20.46	17.79	16.21	19.09	20.17	21.84	22.92	19.95	17.25	18.62	21.38	27.11	47.95	41.47	84.87	23.78	18.23	21.12
24190	0.48	0.62	0.83	0.81	0.82	0.74	0.60	0.63	0.79	0.84	1.04	1.09	1.06	0.96	0.92	0.92	1.04	1.40	2.44	2.11	4.26	1.32	1.06	1.07
	-13.59	-9.61	-0.86	-0.22	-0.72	-4.40	-9.06	-5.94	0.00	0.00	0.00	-1.06	-2.68	-1.54	-0.22	-2.39	-1.20	-0.14	0.00	0.00	0.00	-1.76	0.00	0.00
ALBANY__1	23.10	22.04	17.70	16.91	16.98	18.83	20.46	17.79	16.21	19.09	20.17	21.84	22.92	19.95	17.25	18.62	21.38	27.11	47.95	41.47	84.87	23.78	18.23	21.12
23571	0.48	0.62	0.83	0.81	0.82	0.74	0.60	0.63	0.79	0.84	1.04	1.09	1.06	0.96	0.92	0.92	1.04	1.40	2.44	2.11	4.26	1.32	1.06	1.07
	-13.59	-9.61	-0.86	-0.22	-0.72	-4.40	-9.06	-5.94	0.00	0.00	0.00	-1.06	-2.68	-1.54	-0.22	-2.39	-1.20	-0.14	0.00	0.00	0.00	-1.76	0.00	0.00
ALBANY__2	23.10	22.04	17.70	16.91	16.98	18.83	20.46	17.79	16.21	19.09	20.17	21.84	22.92	19.95	17.25	18.62	21.38	27.11	47.95	41.47	84.87	23.78	18.23	21.12
23572	0.48	0.62	0.83	0.81	0.82	0.74	0.60	0.63	0.79	0.84	1.04	1.09	1.06	0.96	0.92	0.92	1.04	1.40	2.44	2.11	4.26	1.32	1.06	1.07
	-13.59	-9.61	-0.86	-0.22	-0.72	-4.40	-9.06	-5.94	0.00	0.00	0.00	-1.06	-2.68	-1.54	-0.22	-2.39	-1.20	-0.14	0.00	0.00	0.00	-1.76	0.00	0.00
ALBANY__3	23.10	22.04	17.70	16.91	16.98	18.83	20.46	17.79	16.21	19.09	20.17	21.84	22.92	19.95	17.25	18.62	21.38	27.11	47.95	41.47	84.87	23.78	18.23	21.12
23573	0.48	0.62	0.83	0.81	0.82	0.74	0.60	0.63	0.79	0.84	1.04	1.09	1.06	0.96	0.92	0.92	1.04	1.40	2.44	2.11	4.26	1.32	1.06	1.07
	-13.59	-9.61	-0.86	-0.22	-0.72	-4.40	-9.06	-5.94	0.00	0.00	0.00	-1.06	-2.68	-1.54	-0.22	-2.39	-1.20	-0.14	0.00	0.00	0.00	-1.76	0.00	0.00
ALBANY__4	23.10	22.04	17.70	16.91	16.98	18.83	20.46	17.79	16.21	19.09	20.17	21.84	22.92	19.95	17.25	18.62	21.38	27.11	47.95	41.47	84.87	23.78	18.23	21.12
23574	0.48	0.62	0.83	0.81	0.82	0.74	0.60	0.63	0.79	0.84	1.04	1.09	1.06	0.96	0.92	0.92	1.04	1.40	2.44	2.11	4.26	1.32	1.06	1.07
	-13.59	-9.61	-0.86	-0.22	-0.72	-4.40	-9.06	-5.94	0.00	0.00	0.00	-1.06	-2.68	-1.54	-0.22	-2.39	-1.20	-0.14	0.00	0.00	0.00	-1.76	0.00	0.00

ALBANY___LFGE 323615	23.42 0.56 -13.83	22.31 0.72 -9.78	17.84 0.96 -0.87	17.04 0.95 -0.22	17.11 0.94 -0.73	19.02 0.86 -4.48	20.71 0.69 -9.22	17.99 0.73 -6.05	16.37 0.95 0.00	19.30 1.05 0.00	20.37 1.24 0.00	22.07 1.30 -1.08	23.17 1.26 -2.73	20.16 1.15 -1.57	17.44 1.10 -0.22	18.84 1.10 -2.44	21.65 1.30 -1.22	27.46 1.75 -0.14	48.58 3.07 0.00	42.01 2.65 0.00	85.97 5.37 0.00	24.06 1.57 -1.80	18.42 1.26 0.00	21.34 1.29 0.00
ALCOA_RYNLDS___DRP 24188	8.67 -0.36 0.00	11.38 -0.43 0.00	15.43 -0.58 0.00	15.32 -0.56 0.00	14.89 -0.55 0.00	13.20 -0.49 0.00	10.36 -0.45 0.00	10.72 -0.50 0.00	14.73 -0.69 0.00	17.48 -0.77 0.00	18.34 -0.79 0.00	18.90 -0.80 0.00	18.46 -0.72 0.00	16.77 -0.68 0.00	15.46 -0.65 0.00	14.66 -0.64 0.00	18.23 -0.90 0.00	24.25 -1.33 0.00	43.01 -2.50 0.00	37.11 -2.25 0.00	75.61 -4.99 0.00	19.45 -1.26 0.00	16.20 -0.97 0.00	18.90 -1.15 0.00
ALCOA___DSASP 323711	8.67 -0.36 0.00	11.38 -0.43 0.00	15.43 -0.58 0.00	15.32 -0.56 0.00	14.89 -0.55 0.00	13.20 -0.49 0.00	10.36 -0.45 0.00	10.72 -0.50 0.00	14.73 -0.69 0.00	17.48 -0.77 0.00	18.34 -0.79 0.00	18.90 -0.80 0.00	18.46 -0.72 0.00	16.77 -0.68 0.00	15.46 -0.65 0.00	14.66 -0.64 0.00	18.23 -0.90 0.00	24.25 -1.33 0.00	43.01 -2.50 0.00	37.11 -2.25 0.00	75.61 -4.99 0.00	19.45 -1.26 0.00	16.20 -0.97 0.00	18.90 -1.15 0.00
ALLEGHENY___COGEN 23514	11.32 0.41 -1.88	13.62 0.48 -1.33	16.72 0.59 -0.12	16.49 0.58 -0.03	16.17 0.62 -0.10	14.89 0.59 -0.61	12.62 0.56 -1.25	12.56 0.52 -0.82	16.27 0.84 0.00	19.36 1.11 0.00	20.09 0.96 0.00	20.87 1.05 -0.13	20.47 0.97 -0.32	18.55 0.93 -0.18	16.98 0.84 -0.03	16.47 0.88 -0.29	20.63 1.36 -0.14	27.47 1.88 -0.02	49.50 3.99 0.00	43.05 3.69 0.00	88.67 8.07 0.00	22.66 1.75 -0.21	18.61 1.45 0.00	21.78 1.73 0.00
ALTONA_WT_PWR 323606	8.25 -0.78 0.00	10.84 -0.97 0.00	14.69 -1.32 0.00	14.64 -1.23 0.00	14.23 -1.21 0.00	12.67 -1.01 0.00	9.94 -0.86 0.00	10.34 -0.88 0.00	14.19 -1.24 0.00	16.98 -1.27 0.00	17.92 -1.21 0.00	18.42 -1.27 0.00	17.95 -1.23 0.00	16.28 -1.16 0.00	14.97 -1.14 0.00	14.21 -1.09 0.00	17.66 -1.48 0.00	23.58 -2.00 0.00	41.82 -3.69 0.00	35.99 -3.38 0.00	73.74 -6.86 0.00	19.02 -1.68 0.00	15.78 -1.38 0.00	18.47 -1.58 0.00
AMERICAN_REF_FUEL 24010	10.51 -0.20 -1.68	12.71 -0.29 -1.19	15.63 -0.48 -0.11	15.42 -0.48 -0.03	15.13 -0.40 -0.09	13.95 -0.28 -0.55	11.80 -0.12 -1.12	11.55 -0.41 -0.74	14.93 -0.50 0.00	17.69 -0.56 0.00	18.24 -0.89 0.00	18.93 -0.88 -0.11	18.54 -0.93 -0.29	16.80 -0.81 -0.16	15.40 -0.74 -0.02	14.95 -0.60 -0.25	18.64 -0.62 -0.13	24.85 -0.74 -0.02	44.84 -0.66 0.00	38.95 -0.41 0.00	80.35 -0.25 0.00	20.58 -0.31 -0.19	16.96 -0.21 0.00	19.91 -0.14 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.08 0.15 -1.90	13.36 0.21 -1.34	16.41 0.28 -0.12	16.08 0.17 -0.03	15.79 0.25 -0.10	14.51 0.20 -0.62	12.32 0.25 -1.27	12.18 0.12 -0.83	15.69 0.26 0.00	18.64 0.39 0.00	19.23 0.10 0.00	20.04 0.22 -0.13	19.63 0.14 -0.32	17.82 0.20 -0.18	16.39 0.26 -0.03	15.99 0.40 -0.28	20.00 0.73 -0.14	26.47 0.87 -0.02	48.08 2.57 0.00	41.86 2.50 0.00	86.42 5.82 0.00	22.10 1.18 -0.21	18.28 1.12 0.00	21.50 1.45 0.00
ARTHUR_KILL_GT_1 23520	20.36 0.85 -10.48	20.24 1.04 -7.38	18.05 1.38 -0.66	17.38 1.34 -0.17	17.26 1.27 -0.55	18.26 1.19 -3.38	18.74 0.98 -6.96	16.83 1.05 -4.56	16.93 1.50 0.00	19.96 1.71 0.00	20.88 1.76 0.00	22.36 1.85 -0.81	23.05 1.81 -2.06	20.28 1.65 -1.19	17.86 1.58 -0.17	18.72 1.57 -1.84	22.17 2.12 -0.92	28.46 2.77 -0.10	50.58 5.07 0.00	43.75 4.38 0.00	89.31 8.71 0.00	24.34 2.28 -1.36	19.02 1.85 0.00	21.99 1.94 0.00
ARTHUR_KILL_2 23512	20.33 0.82 -10.48	20.20 1.01 -7.38	18.00 1.33 -0.66	17.34 1.29 -0.17	17.21 1.22 -0.55	18.22 1.15 -3.38	18.71 0.95 -6.96	16.80 1.01 -4.56	16.87 1.45 0.00	19.90 1.65 0.00	20.82 1.69 0.00	22.29 1.78 -0.81	22.99 1.75 -2.06	20.22 1.59 -1.19	17.81 1.53 -0.17	18.66 1.52 -1.84	22.10 2.05 -0.92	28.37 2.68 -0.10	50.40 4.89 0.00	43.59 4.23 0.00	89.02 8.42 0.00	24.26 2.20 -1.36	18.96 1.79 0.00	21.92 1.87 0.00
ARTHUR_KILL_3 23513	20.34 0.84 -10.48	20.22 1.03 -7.38	18.03 1.37 -0.66	17.37 1.32 -0.17	17.25 1.26 -0.55	18.25 1.18 -3.38	18.72 0.97 -6.96	16.82 1.04 -4.56	16.91 1.48 0.00	19.94 1.69 0.00	20.86 1.73 0.00	22.34 1.83 -0.81	23.03 1.80 -2.06	20.25 1.62 -1.19	17.85 1.58 -0.17	18.70 1.56 -1.84	22.14 2.08 -0.92	28.43 2.75 -0.10	50.33 4.82 0.00	43.50 4.14 0.00	88.90 8.30 0.00	24.20 2.15 -1.36	18.95 1.79 0.00	21.89 1.84 0.00
ARTHUR_KILL_COGEN 323718	20.36 0.85 -10.48	20.24 1.04 -7.38	18.05 1.38 -0.66	17.38 1.34 -0.17	17.26 1.27 -0.55	18.26 1.19 -3.38	18.74 0.98 -6.96	16.83 1.05 -4.56	16.93 1.50 0.00	19.96 1.71 0.00	20.88 1.76 0.00	22.36 1.85 -0.81	23.05 1.81 -2.06	20.28 1.65 -1.19	17.86 1.58 -0.17	18.72 1.57 -1.84	22.17 2.12 -0.92	28.46 2.77 -0.10	50.58 5.07 0.00	43.75 4.38 0.00	89.31 8.71 0.00	24.34 2.28 -1.36	19.02 1.85 0.00	21.99 1.94 0.00
ASHOKAN____ 23654	21.13 0.91 -11.19	20.86 1.13 -7.91	18.22 1.50 -0.71	17.53 1.48 -0.18	17.47 1.44 -0.59	18.64 1.33 -3.62	19.35 1.09 -7.46	17.32 1.20 -4.89	20.35 1.75 0.00	21.36 2.10 0.00	22.87 2.30 -0.87	23.62 2.24 -2.21	20.75 2.04 -1.27	18.21 1.93 -0.18	19.17 1.89 -1.97	22.63 2.51 -0.99	29.14 3.45 -0.11	51.63 6.12 0.00	44.62 5.25 0.00	91.15 10.55 0.00	24.83 2.68 -1.45	19.28 2.11 0.00	22.19 2.14 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	20.39 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.40 -0.17	17.31 1.32 -0.55	18.31 1.24 -3.38	18.77 1.02 -6.96	16.85 1.06 -4.56	16.96 1.54 0.00	20.05 1.80 0.00	20.99 1.86 0.00	22.45 1.94 -0.81	23.16 1.93 -2.06	20.37 1.75 -1.19	17.96 1.68 -0.17	18.76 1.62 -1.84	22.19 2.14 -0.92	28.49 2.81 -0.10	50.44 4.93 0.00	43.63 4.27 0.00	89.14 8.54 0.00	24.33 2.28 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.96 1.54 0.00	20.05 1.80 0.00	20.98 1.85 0.00	22.45 1.94 -0.81	23.16 1.92 -2.06	20.37 1.75 -1.19	17.95 1.68 -0.17	18.76 1.62 -1.84	22.18 2.13 -0.92	28.49 2.81 -0.10	50.44 4.93 0.00	43.63 4.27 0.00	89.14 8.54 0.00	24.33 2.27 -1.36	19.07 1.90 0.00	21.99 1.95 0.00
ASTORIA_GT2_I 24094	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00

ASTORIA_GT2_2 24095	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT2_3 24096	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT2_4 24097	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT3_1 24098	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT3_2 24099	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT3_3 24100	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT3_4 24101	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT4_1 24102	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT4_2 24103	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT4_3 24104	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT4_4 24105	20.40 0.89 -10.48	20.29 1.10 -7.38	18.12 1.45 -0.66	17.45 1.41 -0.17	17.32 1.32 -0.55	18.31 1.25 -3.38	18.78 1.02 -6.96	16.85 1.06 -4.56	16.97 1.54 0.00	20.06 1.81 0.00	20.99 1.87 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.69 -0.17	18.77 1.63 -1.84	22.20 2.15 -0.92	28.51 2.82 -0.10	50.47 4.96 0.00	43.66 4.29 0.00	89.19 8.58 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.00 1.95 0.00
ASTORIA_GT_1 23523	20.41 0.90 -10.48	20.31 1.12 -7.38	18.15 1.48 -0.66	17.48 1.43 -0.17	17.34 1.35 -0.55	18.33 1.27 -3.38	18.80 1.04 -6.96	16.87 1.09 -4.56	17.00 1.57 0.00	20.09 1.84 0.00	21.03 1.90 0.00	22.49 1.98 -0.81	23.21 1.97 -2.06	20.42 1.79 -1.19	17.99 1.72 -0.17	18.80 1.66 -1.84	22.24 2.19 -0.92	28.56 2.88 -0.10	50.57 5.07 0.00	43.74 4.38 0.00	89.37 8.77 0.00	24.39 2.33 -1.36	19.10 1.94 0.00	22.04 1.99 0.00
ASTORIA_GT_10 24110	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.63 -1.84	22.24 2.18 -0.92	28.54 2.86 -0.10	50.55 5.04 0.00	43.73 4.37 0.00	89.33 8.72 0.00	24.35 2.29 -1.36	19.06 1.90 0.00	22.02 1.97 0.00
ASTORIA_GT_11 24225	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.63 -1.84	22.24 2.18 -0.92	28.54 2.86 -0.10	50.55 5.04 0.00	43.73 4.37 0.00	89.33 8.72 0.00	24.35 2.29 -1.36	19.06 1.90 0.00	22.02 1.97 0.00
ASTORIA_GT_12 24226	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.63 -1.84	22.24 2.18 -0.92	28.54 2.86 -0.10	50.55 5.04 0.00	43.73 4.37 0.00	89.33 8.72 0.00	24.35 2.29 -1.36	19.06 1.90 0.00	22.02 1.97 0.00

ASTORIA_GT_13 24227	20.38	20.26	18.09	17.42	17.30	18.29	18.76	16.86	16.97	20.03	20.97	22.44	23.14	20.36	17.95	18.78	22.24	28.54	50.55	43.73	89.33	24.35	19.06	22.02
	0.87	1.07	1.42	1.38	1.31	1.23	1.00	1.07	1.55	1.78	1.84	1.93	1.90	1.73	1.67	1.63	2.18	2.86	5.04	4.37	8.72	2.29	1.90	1.97
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ASTORIA_GT_5 24106	20.41	20.31	18.15	17.48	17.34	18.33	18.80	16.87	17.00	20.09	21.03	22.49	23.21	20.42	17.99	18.80	22.24	28.56	50.57	43.74	89.37	24.39	19.10	22.04
	0.90	1.12	1.48	1.43	1.35	1.27	1.04	1.09	1.57	1.84	1.90	1.98	1.97	1.79	1.72	1.66	2.19	2.88	5.07	4.38	8.77	2.33	1.94	1.99
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ASTORIA_GT_7 24107	20.41	20.31	18.15	17.48	17.34	18.33	18.80	16.87	17.00	20.09	21.03	22.49	23.21	20.42	17.99	18.80	22.24	28.56	50.57	43.74	89.37	24.39	19.10	22.04
	0.90	1.12	1.48	1.43	1.35	1.27	1.04	1.09	1.57	1.84	1.90	1.98	1.97	1.79	1.72	1.66	2.19	2.88	5.07	4.38	8.77	2.33	1.94	1.99
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ASTORIA_GT_8 24108	20.41	20.31	18.15	17.48	17.34	18.33	18.80	16.87	17.00	20.09	21.03	22.49	23.21	20.42	17.99	18.80	22.24	28.56	50.57	43.74	89.37	24.39	19.10	22.04
	0.90	1.12	1.48	1.43	1.35	1.27	1.04	1.09	1.57	1.84	1.90	1.98	1.97	1.79	1.72	1.66	2.19	2.88	5.07	4.38	8.77	2.33	1.94	1.99
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ASTORIA___2 24149	20.40	20.29	18.12	17.45	17.32	18.31	18.78	16.85	16.97	20.06	20.99	22.46	23.17	20.38	17.96	18.77	22.20	28.51	50.47	43.66	89.19	24.35	19.07	22.00
	0.89	1.10	1.45	1.41	1.32	1.25	1.02	1.06	1.54	1.81	1.87	1.95	1.93	1.75	1.69	1.63	2.15	2.82	4.96	4.29	8.58	2.29	1.90	1.95
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ASTORIA___3 23516	20.38	20.26	18.09	17.42	17.30	18.29	18.76	16.86	16.97	20.03	20.97	22.44	23.14	20.36	17.95	18.78	22.24	28.54	50.55	43.72	89.29	24.35	19.06	22.02
	0.87	1.07	1.42	1.38	1.31	1.23	1.00	1.07	1.55	1.78	1.84	1.93	1.90	1.73	1.67	1.63	2.18	2.86	5.04	4.36	8.69	2.29	1.90	1.97
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ASTORIA___4 23517	20.40	20.29	18.12	17.45	17.32	18.31	18.78	16.85	16.97	20.06	20.99	22.46	23.17	20.38	17.96	18.77	22.20	28.51	50.47	43.66	89.19	24.35	19.07	22.00
	0.89	1.10	1.45	1.41	1.32	1.25	1.02	1.06	1.54	1.81	1.87	1.95	1.93	1.75	1.69	1.63	2.15	2.82	4.96	4.29	8.58	2.29	1.90	1.95
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ASTORIA___5 23518	20.38	20.26	18.09	17.42	17.30	18.29	18.76	16.86	16.97	20.03	20.97	22.44	23.14	20.36	17.95	18.78	22.24	28.54	50.55	43.72	89.29	24.35	19.06	22.02
	0.87	1.07	1.42	1.38	1.31	1.23	1.00	1.07	1.55	1.78	1.84	1.93	1.90	1.73	1.67	1.63	2.18	2.86	5.04	4.36	8.69	2.29	1.90	1.97
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
AST_ENERGY_2_CC3 323677	20.39	20.27	18.10	17.43	17.31	18.30	18.77	16.87	16.97	20.02	20.95	22.42	23.12	20.34	17.92	18.76	22.21	28.52	50.45	43.64	89.16	24.29	19.02	21.97
	0.88	1.08	1.43	1.39	1.32	1.24	1.01	1.08	1.55	1.77	1.82	1.91	1.88	1.71	1.65	1.61	2.16	2.84	4.94	4.28	8.55	2.23	1.86	1.93
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
AST_ENERGY_2_CC4 323678	20.39	20.27	18.10	17.43	17.31	18.30	18.77	16.87	16.97	20.02	20.95	22.42	23.12	20.34	17.92	18.76	22.21	28.52	50.45	43.64	89.16	24.29	19.02	21.97
	0.88	1.08	1.43	1.39	1.32	1.24	1.01	1.08	1.55	1.77	1.82	1.91	1.88	1.71	1.65	1.61	2.16	2.84	4.94	4.28	8.55	2.23	1.86	1.93
	-10.48	-7.38	-0.66	-0.17	-0.55	-3.38	-6.96	-4.56	0.00	0.00	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-0.92	-0.10	0.00	0.00	0.00	-1.36	0.00	0.00
ATHENS_STG_1 23668	21.26	20.75	17.63	16.94	16.90	18.23	19.21	17.00	16.35	19.31	20.24	21.77	22.64	19.82	17.30	18.36	21.47	27.40	48.50	41.96	85.85	23.63	18.32	21.23
	0.52	0.66	0.89	0.87	0.84	0.75	0.61	0.66	0.92	1.06	1.11	1.16	1.15	1.05	1.01	0.99	1.30	1.71	2.99	2.60	5.24	1.41	1.16	1.18
	-11.71	-8.28	-0.74	-0.19	-0.62	-3.79	-7.81	-5.12	0.00	0.00	0.00	-0.91	-2.31	-1.33	-0.19	-2.06	-1.04	-0.12	0.00	0.00	0.00	-1.52	0.00	0.00
ATHENS_STG_2 23670	21.26	20.75	17.63	16.94	16.90	18.23	19.21	17.00	16.35	19.31	20.24	21.77	22.64	19.82	17.30	18.36	21.47	27.40	48.50	41.96	85.85	23.63	18.32	21.23
	0.52	0.66	0.89	0.87	0.84	0.75	0.61	0.66	0.92	1.06	1.11	1.16	1.15	1.05	1.01	0.99	1.30	1.71	2.99	2.60	5.24	1.41	1.16	1.18
	-11.71	-8.28	-0.74	-0.19	-0.62	-3.79	-7.81	-5.12	0.00	0.00	0.00	-0.91	-2.31	-1.33	-0.19	-2.06	-1.04	-0.12	0.00	0.00	0.00	-1.52	0.00	0.00
ATHENS_STG_3 23677	21.26	20.75	17.63	16.94	16.90	18.23	19.21	17.00	16.35	19.31	20.24	21.77	22.64	19.82	17.30	18.36	21.47	27.40	48.50	41.96	85.85	23.63	18.32	21.23
	0.52	0.66	0.89	0.87	0.84	0.75	0.61	0.66	0.92	1.06	1.11	1.16	1.15	1.05	1.01	0.99	1.30	1.71	2.99	2.60	5.24	1.41	1.16	1.18
	-11.71	-8.28	-0.74	-0.19	-0.62	-3.79	-7.81	-5.12	0.00	0.00	0.00	-0.91	-2.31	-1.33	-0.19	-2.06	-1.04	-0.12	0.00	0.00	0.00	-1.52	0.00	0.00
AUBURN___LFGE 323710	10.65	13.05	16.40	16.19	15.83	14.44	12.01	12.12	15.85	18.80	19.66	20.37	19.99	18.11	16.58	15.97	19.89	26.50	47.28	40.91	83.87	21.58	17.74	20.73
	0.21	0.24	0.30	0.29	0.32	0.29	0.27	0.28	0.42	0.55	0.53	0.57	0.55	0.51	0.45	0.43	0.64	0.91	1.77	1.54	3.26	0.71	0.57	0.68
	-1.40	-0.99	-0.09	-0.02	-0.07	-0.46	-0.94	-0.61	0.00	0.00	0.00	-0.10	-0.27	-0.15	-0.02	-0.24	-0.12	-0.01	0.00	0.00	0.00	-0.17	0.00	0.00
BABYLON_RES_REC 323704	20.64	21.96	18.65	17.97	17.81	20.07	19.14	17.15	31.29	27.76	21.39	22.88	23.66	20.83	18.26	19.07	27.03	43.47	60.33	46.29	91.70	28.38	19.60	22.71
	1.13	1.48	1.95	1.92	1.82	1.68	1.37	1.36	1.99	2.32	2.26	2.37	2.42	2.20	1.99	1.92	2.74	3.55	6.42	5.63	10.70	2.90	2.44	2.65
	-10.48	-8.68	-0.69	-0.18	-0.55	-4.70	-6.97	-4.56	-13.87	-7.19	0.00	-0.81	-2.06	-1.19	-0.17	-1.84	-5.16	-14.34	-8.40	-1.30	-0.39	-4.78	0.00	-0.01

BARRETT_IC_1 23704	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_10 23701	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_11 23702	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_12 23703	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_2 23705	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_3 23706	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_4 23707	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_5 23708	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_6 23709	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_7 23710	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_8 23711	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT_IC_9 23700	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT___1 23545	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BARRETT___2 23546	20.49 0.98 -10.48	21.76 1.28 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.55 1.56 -0.55	19.83 1.45 -4.69	18.93 1.16 -6.96	16.94 1.15 -4.56	31.26 1.68 -14.16	27.54 1.94 -7.34	21.04 1.92 0.00	22.54 2.02 -0.81	23.30 2.06 -2.06	20.50 1.87 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.40 2.34 -0.93	28.73 3.04 -0.10	52.61 5.44 -1.66	44.11 4.75 -0.01	89.10 8.50 0.00	27.36 2.39 -4.26	19.22 2.05 0.00	22.31 2.26 -0.01
BAYONEEC___CTG1 323682	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00

BAYONEEC___CTG10 323750	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG2 323683	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG3 323684	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG4 323685	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG5 323686	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG6 323687	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG7 323688	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG8 323689	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BAYONEEC___CTG9 323749	20.37 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.53 0.00	20.01 1.76 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.47 4.96 0.00	43.65 4.29 0.00	89.20 8.60 0.00	24.29 2.23 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
BEACON___LESR 323632	23.15 0.58 -13.54	22.12 0.73 -9.58	17.80 0.94 -0.85	17.00 0.91 -0.22	17.07 0.91 -0.71	18.94 0.87 -4.38	20.54 0.71 -9.03	17.96 0.82 -5.92	16.43 1.00 0.00	19.34 1.09 0.00	20.46 1.33 0.00	22.13 1.38 -1.06	23.14 1.29 -2.67	20.17 1.19 -1.54	17.42 1.09 -0.22	18.83 1.15 -2.39	21.77 1.44 -1.20	27.57 1.86 -0.14	48.85 3.34 0.00	42.26 2.90 0.00	86.42 5.82 0.00	24.07 1.61 -1.76	18.48 1.31 0.00	21.37 1.32 0.00
BEAVER RIVER___HYD 24048	8.99 -0.26 -0.21	11.62 -0.34 -0.15	15.53 -0.49 -0.01	15.37 -0.51 0.00	14.97 -0.48 -0.01	13.35 -0.41 -0.07	10.62 -0.33 -0.14	10.94 -0.37 -0.09	14.96 -0.46 0.00	17.76 -0.49 0.00	18.65 -0.48 0.00	19.28 -0.44 -0.02	18.86 -0.36 -0.04	17.12 -0.35 -0.02	15.78 -0.34 0.00	15.01 -0.33 -0.04	18.76 -0.39 -0.02	25.02 -0.56 0.00	44.53 -0.98 0.00	38.47 -0.89 0.00	78.86 -1.74 0.00	20.30 -0.43 -0.03	16.84 -0.32 0.00	19.66 -0.39 0.00
BEEBEE_GT_13 23619	10.44 0.09 -1.32	12.82 0.07 -0.94	16.12 0.03 -0.08	15.92 0.02 -0.02	15.58 0.07 -0.07	14.23 0.11 -0.43	11.84 0.16 -0.88	11.86 0.06 -0.58	15.58 0.16 0.00	18.51 0.26 0.00	19.21 0.08 0.00	19.90 0.11 -0.09	19.47 0.05 -0.23	17.64 0.06 -0.13	16.20 0.07 -0.02	15.63 0.12 -0.21	19.55 0.31 -0.10	26.12 0.53 -0.01	46.83 1.32 0.00	40.58 1.22 0.00	83.38 2.78 0.00	21.33 0.47 -0.15	17.53 0.37 0.00	20.52 0.47 0.00
BETHLEHEM___GRP 23843	23.10 0.48 -13.59	22.04 0.62 -9.61	17.70 0.83 -0.86	16.91 0.81 -0.22	16.98 0.82 -0.72	18.83 0.74 -4.40	20.46 0.60 -9.06	17.79 0.63 -5.94	16.21 0.79 0.00	19.09 0.84 0.00	20.17 1.04 0.00	21.84 1.09 -1.06	22.92 1.06 -2.68	19.95 0.96 -1.54	17.25 0.92 -0.22	18.62 0.92 -2.39	21.38 1.04 -1.20	27.11 1.40 -0.14	47.95 2.44 0.00	41.47 2.11 0.00	84.87 4.26 0.00	23.78 1.32 -1.76	18.23 1.06 0.00	21.12 1.07 0.00
BETHLEHEM___GS1 323560	23.10 0.48 -13.59	22.04 0.62 -9.61	17.70 0.83 -0.86	16.91 0.81 -0.22	16.98 0.82 -0.72	18.83 0.74 -4.40	20.46 0.60 -9.06	17.79 0.63 -5.94	16.21 0.79 0.00	19.09 0.84 0.00	20.17 1.04 0.00	21.84 1.09 -1.06	22.92 1.06 -2.68	19.95 0.96 -1.54	17.25 0.92 -0.22	18.62 0.92 -2.39	21.38 1.04 -1.20	27.11 1.40 -0.14	47.95 2.44 0.00	41.47 2.11 0.00	84.87 4.26 0.00	23.78 1.32 -1.76	18.23 1.06 0.00	21.12 1.07 0.00
BETHLEHEM___GS2 323561	23.10 0.48 -13.59	22.04 0.62 -9.61	17.70 0.83 -0.86	16.91 0.81 -0.22	16.98 0.82 -0.72	18.83 0.74 -4.40	20.46 0.60 -9.06	17.79 0.63 -5.94	16.21 0.79 0.00	19.09 0.84 0.00	20.17 1.04 0.00	21.84 1.09 -1.06	22.92 1.06 -2.68	19.95 0.96 -1.54	17.25 0.92 -0.22	18.62 0.92 -2.39	21.38 1.04 -1.20	27.11 1.40 -0.14	47.95 2.44 0.00	41.47 2.11 0.00	84.87 4.26 0.00	23.78 1.32 -1.76	18.23 1.06 0.00	21.12 1.07 0.00

BETHLEHEM___GS3 323562	23.10 0.48 -13.59	22.04 0.62 -9.61	17.70 0.83 -0.86	16.91 0.81 -0.22	16.98 0.82 -0.72	18.83 0.74 -4.40	20.46 0.60 -9.06	17.79 0.63 -5.94	16.21 0.79 0.00	19.09 0.84 0.00	20.17 1.04 0.00	21.84 1.09 -1.06	22.92 1.06 -2.68	19.95 0.96 -1.54	17.25 0.92 -0.22	18.62 0.92 -2.39	21.38 1.04 -1.20	27.11 1.40 -0.14	47.95 2.44 0.00	41.47 2.11 0.00	84.87 4.26 0.00	23.78 1.32 -1.76	18.23 1.06 0.00	21.12 1.07 0.00
BETHLEHEM___STEEL 23779	10.96 0.12 -1.81	13.22 0.12 -1.28	16.22 0.10 -0.11	15.99 0.08 -0.03	15.68 0.15 -0.10	14.45 0.18 -0.59	12.24 0.24 -1.21	12.08 0.06 -0.79	15.60 0.17 0.00	18.51 0.26 0.00	19.09 -0.03 0.00	19.85 0.03 -0.12	19.44 -0.04 -0.30	17.64 0.02 -0.18	16.16 0.02 -0.03	15.71 0.13 -0.27	19.61 0.34 -0.14	26.02 0.42 -0.02	47.02 1.51 0.00	40.88 1.52 0.00	84.35 3.74 0.00	21.58 0.67 -0.20	17.82 0.65 0.00	20.93 0.88 0.00
BETHPAGE_CC_5 323564	20.60 1.09 -10.48	21.90 1.41 -8.68	18.56 1.86 -0.69	17.89 1.83 -0.18	17.73 1.74 -0.55	20.00 1.61 -4.70	19.08 1.31 -6.97	17.09 1.31 -4.56	32.00 1.91 -14.67	28.08 2.22 -7.60	21.30 2.17 0.00	22.79 2.28 -0.81	23.56 2.32 -2.06	20.74 2.11 -1.19	18.18 1.90 -0.17	18.98 1.84 -1.84	24.93 2.60 -3.20	36.63 3.32 -7.73	56.75 5.97 -5.27	45.28 5.22 -0.70	90.65 9.83 -0.21	27.93 2.69 -4.54	19.47 2.30 0.00	22.57 2.51 -0.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.05 0.19 -1.83	13.32 0.21 -1.30	16.35 0.23 -0.12	16.11 0.21 -0.03	15.81 0.28 -0.10	14.56 0.28 -0.59	12.34 0.32 -1.22	12.19 0.16 -0.80	15.75 0.32 0.00	18.69 0.44 0.00	19.28 0.15 0.00	20.05 0.23 -0.12	19.64 0.15 -0.31	17.82 0.20 -0.18	16.33 0.19 -0.03	15.88 0.30 -0.28	19.82 0.56 -0.14	26.25 0.65 -0.02	47.43 1.93 0.00	41.23 1.87 0.00	85.07 4.46 0.00	21.75 0.84 -0.20	17.97 0.80 0.00	21.11 1.06 0.00
BINGHAMTON___COGEN 23790	12.93 0.33 -3.57	14.75 0.42 -2.52	16.80 0.57 -0.23	16.49 0.55 -0.06	16.19 0.56 -0.19	15.32 0.48 -1.15	13.60 0.42 -2.38	13.22 0.44 -1.56	16.06 0.64 0.00	19.02 0.77 0.00	19.88 0.75 0.00	20.78 0.81 -0.28	20.65 0.77 -0.70	18.54 0.70 -0.40	16.81 0.64 -0.06	16.56 0.63 -0.63	20.33 0.88 -0.31	26.71 1.10 -0.04	47.62 2.12 0.00	41.25 1.89 0.00	84.57 3.96 0.00	22.09 0.93 -0.46	17.96 0.79 0.00	20.96 0.91 0.00
BLACK RIVER___HYD 24047	9.15 -0.31 -0.43	11.68 -0.43 -0.30	15.41 -0.63 -0.03	15.24 -0.64 -0.01	14.85 -0.61 -0.02	13.30 -0.53 -0.14	10.69 -0.39 -0.28	10.98 -0.43 -0.18	14.89 -0.53 0.00	17.68 -0.56 0.00	18.57 -0.56 0.00	19.20 -0.53 -0.03	18.82 -0.44 -0.08	17.07 -0.42 -0.05	15.71 -0.41 -0.01	14.98 -0.39 -0.07	18.74 -0.42 -0.04	25.05 -0.53 0.00	44.60 -0.91 0.00	38.48 -0.88 0.00	79.06 -1.54 0.00	20.39 -0.36 -0.05	16.86 -0.30 0.00	19.75 -0.30 0.00
BLISS_WT_PWR 323608	10.92 -0.04 -1.93	13.23 0.05 -1.37	16.10 -0.03 -0.12	15.82 -0.09 -0.03	15.56 0.02 -0.10	14.34 0.03 -0.63	12.25 0.16 -1.29	12.09 0.03 -0.84	15.51 0.09 0.00	18.41 0.16 0.00	19.07 -0.06 0.00	19.96 0.14 -0.13	19.51 0.01 -0.32	17.67 0.04 -0.19	16.24 0.10 -0.03	15.84 0.25 -0.29	19.78 0.51 -0.14	26.28 0.69 -0.02	47.60 2.10 0.00	41.78 2.42 0.00	86.43 5.83 0.00	22.15 1.23 -0.21	18.38 1.22 0.00	21.65 1.60 0.00
BLUE_CIRC_CHEM_DRP 24182	22.85 0.48 -13.34	21.86 0.62 -9.43	17.68 0.83 -0.84	16.92 0.82 -0.21	16.96 0.81 -0.70	18.73 0.72 -4.32	20.27 0.58 -8.89	17.67 0.62 -5.83	16.25 0.82 0.00	19.17 0.92 0.00	20.17 1.04 0.00	21.83 1.10 -1.04	22.88 1.07 -2.63	19.93 0.97 -1.51	17.25 0.93 -0.21	18.58 0.93 -2.35	21.43 1.12 -1.18	27.20 1.49 -0.13	48.11 2.60 0.00	41.62 2.25 0.00	85.17 4.56 0.00	23.75 1.31 -1.73	18.23 1.06 0.00	21.13 1.08 0.00
BOC_GAS_DRP 24189	22.98 0.45 -13.50	21.93 0.57 -9.55	17.64 0.78 -0.85	16.86 0.76 -0.22	16.90 0.75 -0.71	18.72 0.67 -4.37	20.34 0.53 -9.00	17.70 0.57 -5.90	16.19 0.77 0.00	19.11 0.86 0.00	20.09 0.97 0.00	21.76 1.01 -1.05	22.83 0.98 -2.66	19.87 0.89 -1.53	17.18 0.86 -0.22	18.53 0.85 -2.38	21.37 1.05 -1.20	27.10 1.39 -0.13	47.94 2.43 0.00	41.47 2.11 0.00	84.87 4.27 0.00	23.67 1.21 -1.75	18.15 0.99 0.00	21.06 1.01 0.00
BORALEX_4TH_BRANCH 23824	23.60 0.72 -13.85	22.51 0.90 -9.80	18.05 1.17 -0.87	17.23 1.13 -0.22	17.30 1.13 -0.73	19.27 1.09 -4.48	20.90 0.86 -9.23	18.20 0.92 -6.06	16.68 1.26 0.00	19.73 1.48 0.00	20.74 1.61 0.00	22.45 1.68 -1.08	23.55 1.64 -2.73	20.50 1.48 -1.57	17.74 1.41 -0.22	19.15 1.41 -2.44	22.10 1.74 -1.23	28.09 2.38 -0.14	49.76 4.25 0.00	43.04 3.69 0.00	88.02 7.42 0.00	24.49 1.99 -1.80	18.77 1.60 0.00	21.75 1.70 0.00
BOWLINE___1 23526	19.84 0.68 -10.13	19.84 0.85 -7.18	17.78 1.13 -0.64	17.13 1.09 -0.16	17.02 1.04 -0.53	17.96 0.98 -3.29	18.37 0.80 -6.77	16.53 0.87 -4.44	16.66 1.23 0.00	19.65 1.41 0.00	20.57 1.44 0.00	22.01 1.52 -0.79	22.68 1.49 -2.00	19.96 1.36 -1.15	17.58 1.31 -0.16	18.39 1.30 -1.79	21.80 1.77 -0.90	28.02 2.34 -0.10	49.59 4.08 0.00	42.91 3.55 0.00	87.63 7.03 0.00	23.87 1.84 -1.32	18.68 1.51 0.00	21.59 1.54 0.00
BOWLINE___2 23595	19.84 0.68 -10.14	19.84 0.85 -7.18	17.78 1.13 -0.64	17.13 1.09 -0.16	17.02 1.04 -0.53	17.96 0.98 -3.29	18.37 0.80 -6.77	16.53 0.87 -4.44	16.66 1.23 0.00	19.65 1.41 0.00	20.57 1.44 0.00	22.01 1.52 -0.79	22.68 1.50 -2.00	19.96 1.36 -1.15	17.58 1.31 -0.16	18.39 1.30 -1.79	21.80 1.77 -0.90	28.02 2.34 -0.10	49.59 4.08 0.00	42.91 3.55 0.00	87.63 7.03 0.00	23.87 1.84 -1.32	18.68 1.51 0.00	21.59 1.54 0.00
BROOKHAVEN___DRP 24191	20.84 1.33 -10.48	22.23 1.74 -8.68	18.99 2.30 -0.69	18.31 2.25 -0.18	18.15 2.16 -0.55	20.38 1.99 -4.70	19.40 1.62 -6.97	17.39 1.60 -4.56	30.48 2.35 -12.70	27.59 2.76 -6.59	21.82 2.69 0.00	23.32 2.81 -0.81	24.11 2.87 -2.06	21.25 2.62 -1.19	18.64 2.36 -0.17	19.41 2.26 -1.84	76.02 3.25 -53.64	207.08 4.26 -177.25	138.77 7.76 -85.50	62.33 6.84 -16.13	98.57 13.16 -4.80	34.93 3.53 -10.70	20.08 2.91 -0.01	23.25 3.19 -0.01
BROOKLYN_NAVY_YARD 23515	20.38 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.41 1.36 -0.17	17.29 1.29 -0.55	18.28 1.21 -3.38	18.75 0.99 -6.96	16.85 1.07 -4.56	16.94 1.52 0.00	20.00 1.75 0.00	20.92 1.79 0.00	22.40 1.89 -0.81	23.10 1.86 -2.06	20.31 1.68 -1.19	17.91 1.63 -0.17	18.73 1.59 -1.84	22.17 2.11 -0.92	28.46 2.78 -0.10	50.43 4.92 0.00	43.62 4.26 0.00	89.13 8.52 0.00	24.27 2.22 -1.36	19.03 1.86 0.00	21.97 1.92 0.00
BROOKLYN___ARMY_DRP 323595	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00

BROOME_2_LFGE 323671	12.93 0.33 -3.57	14.75 0.42 -2.52	16.80 0.57 -0.23	16.49 0.55 -0.06	16.19 0.56 -0.19	15.32 0.48 -1.15	13.60 0.42 -2.38	13.22 0.44 -1.56	16.06 0.64 0.00	19.02 0.77 0.00	19.88 0.75 0.00	20.78 0.81 -0.28	20.65 0.77 -0.70	18.54 0.70 -0.40	16.81 0.64 -0.06	16.56 0.63 -0.63	20.33 0.88 -0.31	26.71 1.10 -0.04	47.62 2.12 0.00	41.25 1.89 0.00	84.57 3.96 0.00	22.09 0.93 -0.46	17.96 0.79 0.00	20.96 0.91 0.00
BROOME___LFGE 323600	12.93 0.33 -3.57	14.75 0.42 -2.52	16.80 0.57 -0.23	16.49 0.55 -0.06	16.19 0.56 -0.19	15.32 0.48 -1.15	13.60 0.42 -2.38	13.22 0.44 -1.56	16.06 0.64 0.00	19.02 0.77 0.00	19.88 0.75 0.00	20.78 0.81 -0.28	20.65 0.77 -0.70	18.54 0.70 -0.40	16.81 0.64 -0.06	16.56 0.63 -0.63	20.33 0.88 -0.31	26.71 1.10 -0.04	47.62 2.12 0.00	41.25 1.89 0.00	84.57 3.96 0.00	22.09 0.93 -0.46	17.96 0.79 0.00	20.96 0.91 0.00
BURROWS___LYONSDAL 23803	9.06 0.03 0.00	11.84 0.03 0.00	16.03 0.02 0.00	15.89 0.01 0.00	15.46 0.02 0.00	13.72 0.03 0.00	10.84 0.04 0.00	11.26 0.04 0.00	15.52 0.10 0.00	18.41 0.16 0.00	19.31 0.18 0.00	19.91 0.21 0.00	19.41 0.23 0.00	17.65 0.21 0.00	16.29 0.18 0.00	15.48 0.18 0.00	19.41 0.28 0.00	25.96 0.38 0.00	46.22 0.71 0.00	39.96 0.59 0.00	81.88 1.27 0.00	20.99 0.28 0.00	17.39 0.23 0.00	20.29 0.23 0.00
CAITHNESS_CC_1 323624	20.81 1.30 -10.48	22.19 1.70 -8.68	18.94 2.24 -0.69	18.26 2.20 -0.18	18.09 2.10 -0.55	20.33 1.94 -4.70	19.36 1.59 -6.97	17.35 1.56 -4.56	30.41 2.29 -12.70	27.52 2.68 -6.58	21.75 2.62 0.00	23.24 2.73 -0.81	24.03 2.79 -2.06	21.18 2.55 -1.19	18.57 2.29 -0.17	19.34 2.20 -1.84	76.42 3.16 -54.13	208.59 4.13 -178.88	139.32 7.53 -86.27	62.27 6.64 -16.27	98.21 12.76 -4.85	34.88 3.42 -10.76	20.01 2.84 -0.01	23.17 3.11 -0.01
CALPINE BETH_PAGE_GT4 24209	20.59 1.08 -10.48	21.89 1.40 -8.68	18.55 1.85 -0.69	17.87 1.81 -0.18	17.72 1.73 -0.55	19.99 1.60 -4.70	19.07 1.30 -6.97	17.09 1.30 -4.56	32.91 1.90 -15.58	28.53 2.21 -8.08	21.29 2.16 0.00	22.78 2.27 -0.81	23.55 2.31 -2.06	20.73 2.10 -1.19	18.17 1.89 -0.17	18.96 1.82 -1.84	24.32 2.55 -2.64	34.62 3.19 -5.85	55.63 5.74 -4.38	44.91 5.02 -0.53	90.18 9.42 -0.16	27.76 2.59 -4.47	19.43 2.26 0.00	22.55 2.49 -0.01
CALPINE_BETH_PAGE_GT_4 323586	20.59 1.08 -10.48	21.89 1.40 -8.68	18.55 1.85 -0.69	17.87 1.81 -0.18	17.72 1.73 -0.55	19.99 1.60 -4.70	19.07 1.30 -6.97	17.09 1.30 -4.56	32.91 1.90 -15.58	28.53 2.21 -8.08	21.29 2.16 0.00	22.78 2.27 -0.81	23.55 2.31 -2.06	20.73 2.10 -1.19	18.17 1.89 -0.17	18.96 1.82 -1.84	24.32 2.55 -2.64	34.62 3.19 -5.85	55.63 5.74 -4.38	44.91 5.02 -0.53	90.18 9.42 -0.16	27.76 2.59 -4.47	19.43 2.26 0.00	22.55 2.49 -0.01
CALPINE_BP_GT1 23823	20.59 1.08 -10.48	21.89 1.40 -8.68	18.55 1.85 -0.69	17.87 1.81 -0.18	17.72 1.73 -0.55	19.99 1.60 -4.70	19.07 1.30 -6.97	17.09 1.30 -4.56	32.91 1.90 -15.58	28.53 2.21 -8.08	21.29 2.16 0.00	22.78 2.27 -0.81	23.55 2.31 -2.06	20.73 2.10 -1.19	18.17 1.89 -0.17	18.96 1.82 -1.84	24.32 2.55 -2.64	34.62 3.19 -5.85	55.63 5.74 -4.38	44.91 5.02 -0.53	90.18 9.42 -0.16	27.76 2.59 -4.47	19.43 2.26 0.00	22.55 2.49 -0.01
CALSPAN___DRP 24200	10.96 0.12 -1.81	13.22 0.12 -1.28	16.22 0.10 -0.11	15.99 0.08 -0.03	15.68 0.15 -0.10	14.45 0.18 -0.59	12.24 0.24 -1.21	12.08 0.06 -0.79	15.60 0.17 0.00	18.51 0.26 0.00	19.09 -0.03 0.00	19.85 0.03 -0.12	19.44 -0.04 -0.30	17.64 0.02 -0.18	16.16 0.02 -0.03	15.71 0.13 -0.27	19.61 0.34 -0.14	26.02 0.42 -0.02	47.02 1.51 0.00	40.88 1.52 0.00	84.35 3.74 0.00	21.58 0.67 -0.20	17.82 0.65 0.00	20.93 0.88 0.00
CANDIGU_WT_PWR 323617	11.57 0.12 -2.41	13.68 0.16 -1.71	16.36 0.20 -0.15	16.10 0.19 -0.04	15.81 0.24 -0.13	14.65 0.18 -0.78	12.63 0.21 -1.61	12.46 0.18 -1.06	15.76 0.34 0.00	18.71 0.45 0.00	19.37 0.25 0.00	20.22 0.36 -0.16	19.88 0.30 -0.40	18.02 0.35 -0.23	16.44 0.30 -0.03	16.05 0.38 -0.36	20.00 0.69 -0.18	26.29 0.69 -0.02	47.44 1.93 0.00	41.39 2.03 0.00	85.49 4.88 0.00	22.02 1.05 -0.27	18.19 1.03 0.00	21.38 1.34 0.00
CARR STREET_E_SYR 24060	10.05 0.06 -0.97	12.54 0.05 -0.69	16.12 0.05 -0.06	15.93 0.04 -0.02	15.55 0.06 -0.05	14.06 0.06 -0.31	11.52 0.08 -0.64	11.71 0.06 -0.42	15.52 0.10 0.00	18.39 0.14 0.00	19.24 0.11 0.00	19.90 0.13 -0.07	19.48 0.12 -0.19	17.67 0.12 -0.11	16.22 0.09 -0.02	15.55 0.07 -0.17	19.37 0.15 -0.08	25.82 0.23 -0.01	45.99 0.48 0.00	39.81 0.45 0.00	81.58 0.97 0.00	21.00 0.17 -0.12	17.31 0.14 0.00	20.26 0.20 0.00
CARTHAGE___PAPER 23857	9.10 -0.30 -0.37	11.66 -0.40 -0.26	15.44 -0.59 -0.02	15.28 -0.60 -0.01	14.88 -0.58 -0.02	13.31 -0.50 -0.12	10.67 -0.38 -0.24	10.96 -0.42 -0.16	14.90 -0.52 0.00	17.70 -0.55 0.00	18.58 -0.55 0.00	19.21 -0.51 -0.03	18.82 -0.43 -0.07	17.07 -0.41 -0.04	15.72 -0.39 -0.01	14.98 -0.38 -0.06	18.74 -0.43 -0.03	25.02 -0.57 0.00	44.53 -0.98 0.00	38.43 -0.94 0.00	78.89 -1.71 0.00	20.34 -0.41 -0.05	16.84 -0.33 0.00	19.69 -0.36 0.00
CE_DUNWOOD___DRP 24194	20.29 0.79 -10.47	20.17 0.97 -7.39	17.95 1.28 -0.66	17.29 1.25 -0.17	17.18 1.19 -0.55	18.18 1.11 -3.38	18.67 0.91 -6.96	16.77 0.98 -4.57	16.82 1.40 0.00	19.86 1.61 0.00	20.78 1.65 0.00	22.24 1.73 -0.81	22.95 1.71 -2.06	20.18 1.55 -1.19	17.77 1.49 -0.17	18.61 1.47 -1.84	22.04 1.98 -0.93	28.30 2.62 -0.10	50.10 4.60 0.00	43.35 3.99 0.00	88.54 7.94 0.00	24.13 2.07 -1.36	18.87 1.71 0.00	21.81 1.76 0.00
CE_MILLWOOD___DRP 24193	20.15 0.74 -10.38	20.08 0.92 -7.35	17.88 1.22 -0.66	17.23 1.18 -0.17	17.12 1.13 -0.55	18.11 1.06 -3.36	18.60 0.87 -6.93	16.70 0.93 -4.54	16.75 1.33 0.00	19.77 1.53 0.00	20.70 1.57 0.00	22.16 1.65 -0.81	22.85 1.62 -2.05	20.10 1.47 -1.18	17.69 1.42 -0.17	18.54 1.40 -1.83	21.95 1.90 -0.92	28.19 2.51 -0.10	49.90 4.39 0.00	43.17 3.81 0.00	88.17 7.56 0.00	24.04 1.98 -1.35	18.79 1.63 0.00	21.72 1.67 0.00
CE_NYC2_DRP 24202	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.43 1.38 -0.17	17.31 1.32 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.98 1.55 0.00	20.03 1.79 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.24 2.19 -0.92	28.56 2.88 -0.10	50.57 5.06 0.00	43.74 4.38 0.00	89.33 8.72 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.02 1.97 0.00
CE_NYC_DRP 24195	20.39 0.88 -10.48	20.27 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.32 1.33 -0.55	18.30 1.24 -3.38	18.77 1.01 -6.96	16.87 1.09 -4.56	16.98 1.56 0.00	20.04 1.79 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.94 1.66 -0.17	18.78 1.63 -1.84	22.24 2.19 -0.92	28.56 2.88 -0.10	50.54 5.03 0.00	43.73 4.37 0.00	89.33 8.73 0.00	24.33 2.26 -1.36	19.05 1.88 0.00	22.00 1.95 0.00

CHAFFEE___LFGE 323603	11.04 0.15 -1.87	13.30 0.17 -1.32	16.28 0.16 -0.12	16.04 0.14 -0.03	15.75 0.21 -0.10	14.52 0.23 -0.61	12.33 0.28 -1.25	12.16 0.12 -0.82	15.68 0.25 0.00	18.61 0.36 0.00	19.21 0.09 0.00	19.99 0.17 -0.12	19.58 0.09 -0.31	17.76 0.13 -0.18	16.27 0.13 -0.03	15.83 0.25 -0.28	19.77 0.50 -0.14	26.23 0.64 -0.02	47.41 1.90 0.00	41.26 1.90 0.00	85.16 4.55 0.00	21.78 0.87 -0.21	17.99 0.83 0.00	21.13 1.08 0.00
CHATEAUG_WT_PWR 323614	8.23 -0.80 0.00	10.81 -1.00 0.00	14.65 -1.36 0.00	14.61 -1.27 0.00	14.19 -1.25 0.00	12.63 -1.06 0.00	9.90 -0.90 0.00	10.29 -0.93 0.00	14.13 -1.30 0.00	16.86 -1.39 0.00	17.81 -1.32 0.00	18.32 -1.37 0.00	17.88 -1.31 0.00	16.21 -1.24 0.00	14.88 -1.23 0.00	14.11 -1.19 0.00	17.55 -1.58 0.00	23.46 -2.12 0.00	41.61 -3.90 0.00	35.83 -3.54 0.00	73.38 -7.22 0.00	18.92 -1.78 0.00	15.71 -1.45 0.00	18.39 -1.66 0.00
CHAT_HIGH_FALL_HYD 323578	8.30 -0.73 0.00	10.90 -0.91 0.00	14.78 -1.23 0.00	14.73 -1.15 0.00	14.30 -1.14 0.00	12.73 -0.96 0.00	9.96 -0.84 0.00	10.36 -0.87 0.00	14.22 -1.20 0.00	16.97 -1.28 0.00	17.88 -1.24 0.00	18.40 -1.30 0.00	17.96 -1.22 0.00	16.28 -1.16 0.00	14.97 -1.14 0.00	14.20 -1.10 0.00	17.66 -1.47 0.00	23.61 -1.96 0.00	41.88 -3.62 0.00	36.08 -3.29 0.00	73.90 -6.70 0.00	19.03 -1.67 0.00	15.79 -1.37 0.00	18.48 -1.57 0.00
CHAUTAUQUA___LFGE 323629	11.14 0.24 -1.87	13.43 0.30 -1.32	16.52 0.39 -0.12	16.23 0.32 -0.03	15.93 0.39 -0.10	14.64 0.35 -0.61	12.42 0.37 -1.25	12.29 0.25 -0.82	15.87 0.44 0.00	18.83 0.58 0.00	19.45 0.32 0.00	20.25 0.43 -0.12	19.83 0.34 -0.31	18.02 0.39 -0.18	16.53 0.39 -0.03	16.09 0.51 -0.28	20.10 0.83 -0.14	26.53 0.93 -0.02	48.03 2.52 0.00	41.79 2.42 0.00	86.18 5.58 0.00	22.04 1.13 -0.21	18.25 1.08 0.00	21.46 1.41 0.00
CH_MIDHUDSON___DRP 24192	20.93 0.78 -11.12	20.64 0.96 -7.87	17.99 1.27 -0.70	17.30 1.25 -0.18	17.21 1.19 -0.59	18.40 1.11 -3.60	19.12 0.91 -7.41	17.07 0.99 -4.86	16.84 1.41 0.00	19.89 1.64 0.00	20.82 1.69 0.00	22.34 1.78 -0.87	23.12 1.74 -2.19	20.29 1.59 -1.26	17.80 1.52 -0.18	18.76 1.49 -1.96	22.13 2.02 -0.99	28.36 2.67 -0.11	50.19 4.69 0.00	43.42 4.06 0.00	88.72 8.12 0.00	24.26 2.11 -1.44	18.88 1.72 0.00	21.81 1.76 0.00
CH_MISC_IPPS 23765	20.56 0.80 -10.74	20.40 0.99 -7.59	18.00 1.31 -0.68	17.33 1.28 -0.17	17.24 1.23 -0.57	18.31 1.14 -3.48	18.89 0.93 -7.16	16.94 1.02 -4.70	16.88 1.46 0.00	19.94 1.69 0.00	20.88 1.75 0.00	22.37 1.84 -0.84	23.10 1.80 -2.12	20.30 1.64 -1.22	17.85 1.57 -0.17	18.74 1.54 -1.89	22.18 2.10 -0.95	28.47 2.78 -0.11	50.39 4.88 0.00	43.58 4.22 0.00	89.04 8.44 0.00	24.28 2.18 -1.39	18.94 1.77 0.00	21.86 1.82 0.00
CH_RES_BVR_FALLS 23983	8.23 -0.25 0.54	11.13 -0.30 0.39	15.64 -0.33 0.03	15.50 -0.37 0.01	15.00 -0.41 0.03	13.14 -0.38 0.18	10.12 -0.32 0.36	10.65 -0.34 0.24	14.96 -0.47 0.00	17.71 -0.54 0.00	18.59 -0.54 0.00	19.10 -0.55 0.04	18.52 -0.55 0.11	16.92 -0.46 0.06	15.67 -0.42 0.01	14.74 -0.46 0.10	18.48 -0.60 0.05	24.81 -0.76 0.00	44.21 -1.30 0.00	38.33 -1.03 0.00	78.70 -1.90 0.00	20.17 -0.46 0.07	16.83 -0.34 0.00	19.70 -0.34 0.00
CH_RES_NIAGARA 23895	10.48 -0.22 -1.68	12.68 -0.32 -1.19	15.62 -0.50 -0.11	15.42 -0.49 -0.03	15.12 -0.41 -0.09	13.94 -0.30 -0.54	11.76 -0.16 -1.12	11.57 -0.38 -0.73	14.98 -0.45 0.00	17.76 -0.49 0.00	18.21 -0.91 0.00	18.88 -0.93 -0.11	18.48 -0.98 -0.28	16.74 -0.87 -0.16	15.34 -0.79 -0.02	14.90 -0.65 -0.25	18.57 -0.69 -0.13	24.77 -0.83 -0.02	44.68 -0.83 0.00	38.80 -0.56 0.00	80.05 -0.55 0.00	20.50 -0.39 -0.19	16.88 -0.28 0.00	19.83 -0.22 0.00
CH_RES_SYRACUSE 23985	10.29 0.11 -1.15	12.74 0.12 -0.81	16.23 0.14 -0.07	16.03 0.14 -0.02	15.65 0.15 -0.06	14.21 0.14 -0.37	11.71 0.14 -0.76	11.87 0.14 -0.50	15.64 0.21 0.00	18.54 0.29 0.00	19.40 0.28 0.00	20.08 0.30 -0.09	19.68 0.29 -0.22	17.84 0.27 -0.13	16.36 0.23 -0.02	15.71 0.21 -0.20	19.56 0.33 -0.10	26.06 0.47 -0.01	46.41 0.90 0.00	40.16 0.80 0.00	82.32 1.71 0.00	21.20 0.35 -0.14	17.45 0.28 0.00	20.42 0.37 0.00
CLINTON_WT_PWR 323605	8.23 -0.80 0.00	10.81 -1.00 0.00	14.65 -1.36 0.00	14.61 -1.27 0.00	14.19 -1.25 0.00	12.63 -1.06 0.00	9.90 -0.90 0.00	10.29 -0.93 0.00	14.13 -1.30 0.00	16.86 -1.39 0.00	17.81 -1.32 0.00	18.32 -1.37 0.00	17.88 -1.31 0.00	16.21 -1.24 0.00	14.88 -1.23 0.00	14.11 -1.19 0.00	17.55 -1.58 0.00	23.46 -2.12 0.00	41.61 -3.90 0.00	35.83 -3.54 0.00	73.38 -7.22 0.00	18.92 -1.78 0.00	15.71 -1.45 0.00	18.39 -1.66 0.00
CLINTON___LFGE 323618	8.36 -0.67 0.00	10.97 -0.84 0.00	14.88 -1.14 0.00	14.83 -1.05 0.00	14.41 -1.03 0.00	12.84 -0.84 0.00	10.07 -0.73 0.00	10.48 -0.74 0.00	14.39 -1.03 0.00	17.20 -1.05 0.00	18.15 -0.98 0.00	18.68 -1.02 0.00	18.23 -0.95 0.00	16.53 -0.92 0.00	15.19 -0.92 0.00	14.43 -0.87 0.00	17.96 -1.17 0.00	24.04 -1.54 0.00	42.68 -2.83 0.00	36.70 -2.66 0.00	75.23 -5.38 0.00	19.37 -1.34 0.00	16.05 -1.12 0.00	18.77 -1.28 0.00
COLONIE_LFGE___ 323577	23.79 0.60 -14.16	22.57 0.74 -10.02	17.87 0.96 -0.90	17.04 0.94 -0.23	17.11 0.93 -0.75	19.16 0.89 -4.58	20.95 0.71 -9.44	18.17 0.76 -6.19	16.47 1.05 0.00	19.49 1.24 0.00	20.50 1.37 0.00	22.23 1.43 -1.10	23.36 1.39 -2.79	20.31 1.26 -1.61	17.55 1.21 -0.23	19.01 1.21 -2.50	21.90 1.51 -1.25	27.81 2.09 -0.14	49.21 3.70 0.00	42.58 3.22 0.00	87.08 6.48 0.00	24.28 1.74 -1.84	18.55 1.39 0.00	21.50 1.45 0.00
COPENHAGEN_WT_PWR 323753	9.08 -0.42 -0.47	11.57 -0.57 -0.33	15.23 -0.81 -0.03	15.06 -0.83 -0.01	14.67 -0.79 -0.03	13.15 -0.69 -0.15	10.59 -0.52 -0.31	10.86 -0.57 -0.20	14.70 -0.73 0.00	17.45 -0.80 0.00	18.33 -0.80 0.00	18.95 -0.79 -0.04	18.58 -0.69 -0.09	16.84 -0.65 -0.05	15.50 -0.62 -0.01	14.79 -0.59 -0.08	18.49 -0.68 -0.04	24.71 -0.87 0.00	43.99 -1.52 0.00	37.96 -1.40 0.00	78.09 -2.51 0.00	20.18 -0.58 -0.06	16.71 -0.46 0.00	19.63 -0.41 0.00
CORNELL_____ 23752	11.88 0.35 -2.49	14.01 0.43 -1.77	16.74 0.57 -0.16	16.47 0.55 -0.04	16.14 0.56 -0.13	15.00 0.51 -0.81	12.92 0.45 -1.66	12.79 0.48 -1.09	16.14 0.71 0.00	19.14 0.89 0.00	20.01 0.88 0.00	20.81 0.93 -0.19	20.55 0.90 -0.47	18.55 0.83 -0.27	16.91 0.76 -0.04	16.47 0.74 -0.42	20.39 1.05 -0.21	27.00 1.40 -0.02	48.19 2.68 0.00	41.77 2.41 0.00	85.62 5.02 0.00	22.16 1.15 -0.31	18.11 0.94 0.00	21.13 1.08 0.00
COXSACKIE___GT 23611	21.35 0.83 -11.48	20.98 1.05 -8.12	18.13 1.39 -0.72	17.43 1.37 -0.18	17.38 1.34 -0.61	18.63 1.23 -3.72	19.46 1.00 -7.66	17.34 1.09 -5.02	16.99 1.56 0.00	20.10 1.85 0.00	21.13 2.01 0.00	22.67 2.08 -0.90	23.47 2.03 -2.26	20.59 1.84 -1.31	18.04 1.75 -0.18	19.05 1.72 -2.02	22.39 2.24 -1.02	28.75 3.05 -0.11	50.92 5.41 0.00	44.03 4.67 0.00	90.00 9.40 0.00	24.64 2.44 -1.49	19.11 1.94 0.00	22.04 1.99 0.00

CPV_VALLEY___CC1 323721	18.66 0.54 -9.09	18.93 0.67 -6.44	17.48 0.89 -0.58	16.89 0.87 -0.15	16.75 0.83 -0.48	17.41 0.77 -2.95	17.51 0.64 -6.07	15.91 0.71 -3.98	16.42 0.99 0.00	19.37 1.12 0.00	20.28 1.15 0.00	21.62 1.21 -0.71	22.17 1.19 -1.80	19.56 1.09 -1.04	17.30 1.05 -0.15	17.95 1.04 -1.61	21.36 1.43 -0.81	27.53 1.86 -0.09	48.76 3.25 0.00	42.18 2.82 0.00	86.21 5.60 0.00	23.38 1.49 -1.18	18.38 1.21 0.00	21.27 1.23 0.00
CPV_VALLEY___CC2 323722	18.66 0.54 -9.09	18.93 0.67 -6.44	17.48 0.89 -0.58	16.89 0.87 -0.15	16.75 0.83 -0.48	17.41 0.77 -2.95	17.51 0.64 -6.07	15.91 0.71 -3.98	16.42 0.99 0.00	19.37 1.12 0.00	20.28 1.15 0.00	21.62 1.21 -0.71	22.17 1.19 -1.80	19.56 1.09 -1.04	17.30 1.05 -0.15	17.95 1.04 -1.61	21.36 1.43 -0.81	27.53 1.86 -0.09	48.76 3.25 0.00	42.18 2.82 0.00	86.21 5.60 0.00	23.38 1.49 -1.18	18.38 1.21 0.00	21.27 1.23 0.00
CRESCENT___HYD 24018	23.79 0.60 -14.16	22.57 0.74 -10.02	17.87 0.96 -0.90	17.04 0.94 -0.23	17.11 0.93 -0.75	19.16 0.89 -4.58	20.95 0.71 -9.44	18.17 0.76 -6.19	16.47 1.05 0.00	19.49 1.24 0.00	20.50 1.37 0.00	22.23 1.43 -1.10	23.36 1.39 -2.79	20.31 1.26 -1.61	17.55 1.21 -0.23	19.01 1.21 -2.50	21.90 1.51 -1.25	27.81 2.09 -0.14	49.21 3.70 0.00	42.58 3.22 0.00	87.08 6.48 0.00	24.28 1.74 -1.84	18.55 1.39 0.00	21.50 1.45 0.00
CRICKET___VALLEY_CC1 323756	20.78 0.72 -11.03	20.48 0.87 -7.80	17.86 1.15 -0.70	17.17 1.12 -0.18	17.09 1.07 -0.58	18.28 1.02 -3.57	18.97 0.82 -7.35	16.95 0.91 -4.82	16.73 1.31 0.00	19.76 1.51 0.00	20.68 1.56 0.00	22.18 1.62 -0.86	22.95 1.60 -2.18	20.15 1.45 -1.25	17.68 1.39 -0.18	18.61 1.36 -1.95	21.94 1.83 -0.98	28.11 2.42 -0.11	49.76 4.26 0.00	43.06 3.70 0.00	88.00 7.39 0.00	24.08 1.94 -1.43	18.75 1.58 0.00	21.66 1.61 0.00
CRICKET___VALLEY_CC2 323757	20.78 0.72 -11.03	20.48 0.87 -7.80	17.86 1.15 -0.70	17.17 1.12 -0.18	17.09 1.07 -0.58	18.28 1.02 -3.57	18.97 0.82 -7.35	16.95 0.91 -4.82	16.73 1.31 0.00	19.76 1.51 0.00	20.68 1.56 0.00	22.18 1.62 -0.86	22.95 1.60 -2.18	20.15 1.45 -1.25	17.68 1.39 -0.18	18.61 1.36 -1.95	21.94 1.83 -0.98	28.11 2.42 -0.11	49.76 4.26 0.00	43.06 3.70 0.00	88.00 7.39 0.00	24.08 1.94 -1.43	18.75 1.58 0.00	21.66 1.61 0.00
CRICKET___VALLEY_CC3 323758	20.78 0.72 -11.03	20.48 0.87 -7.80	17.86 1.15 -0.70	17.17 1.12 -0.18	17.09 1.07 -0.58	18.28 1.02 -3.57	18.97 0.82 -7.35	16.95 0.91 -4.82	16.73 1.31 0.00	19.76 1.51 0.00	20.68 1.56 0.00	22.18 1.62 -0.86	22.95 1.60 -2.18	20.15 1.45 -1.25	17.68 1.39 -0.18	18.61 1.36 -1.95	21.94 1.83 -0.98	28.11 2.42 -0.11	49.76 4.26 0.00	43.06 3.70 0.00	88.00 7.39 0.00	24.08 1.94 -1.43	18.75 1.58 0.00	21.66 1.61 0.00
CRUCIBLE_METL_DRP 24180	10.29 0.11 -1.15	12.74 0.12 -0.81	16.23 0.14 -0.07	16.03 0.14 -0.02	15.65 0.15 -0.06	14.21 0.14 -0.37	11.71 0.14 -0.76	11.87 0.14 -0.50	15.64 0.21 0.00	18.54 0.29 0.00	19.40 0.28 0.00	20.08 0.30 -0.09	19.68 0.29 -0.22	17.84 0.27 -0.13	16.36 0.23 -0.02	15.71 0.21 -0.20	19.56 0.33 -0.10	26.06 0.47 -0.01	46.41 0.90 0.00	40.16 0.80 0.00	82.32 1.71 0.00	21.20 0.35 -0.14	17.45 0.28 0.00	20.42 0.37 0.00
DANC___LFGE 323619	9.35 -0.28 -0.61	11.84 -0.40 -0.43	15.48 -0.57 -0.04	15.31 -0.57 -0.01	14.92 -0.55 -0.03	13.40 -0.49 -0.20	10.85 -0.36 -0.40	11.08 -0.40 -0.27	14.90 -0.52 0.00	17.68 -0.57 0.00	18.54 -0.59 0.00	19.19 -0.55 -0.05	18.82 -0.48 -0.12	17.06 -0.45 -0.07	15.68 -0.44 -0.01	14.98 -0.43 -0.10	18.69 -0.50 -0.05	24.94 -0.64 -0.01	44.42 -1.10 0.00	38.37 -1.00 0.00	78.82 -1.78 0.00	20.35 -0.43 -0.08	16.83 -0.34 0.00	19.75 -0.30 0.00
DANSKAMMER___1 23586	20.56 0.80 -10.74	20.40 0.99 -7.59	18.00 1.31 -0.68	17.33 1.28 -0.17	17.24 1.23 -0.57	18.31 1.14 -3.48	18.89 0.93 -7.16	16.94 1.02 -4.70	16.88 1.46 0.00	19.94 1.69 0.00	20.88 1.75 0.00	22.37 1.84 -0.84	23.10 1.80 -2.12	20.30 1.64 -1.22	17.85 1.57 -0.17	18.74 1.54 -1.89	22.18 2.10 -0.95	28.47 2.78 -0.11	50.39 4.88 0.00	43.58 4.22 0.00	89.04 8.44 0.00	24.28 2.18 -1.39	18.94 1.77 0.00	21.86 1.82 0.00
DANSKAMMER___2 23589	20.56 0.80 -10.74	20.40 0.99 -7.59	18.00 1.31 -0.68	17.33 1.28 -0.17	17.24 1.23 -0.57	18.31 1.14 -3.48	18.89 0.93 -7.16	16.94 1.02 -4.70	16.88 1.46 0.00	19.94 1.69 0.00	20.88 1.75 0.00	22.37 1.84 -0.84	23.10 1.80 -2.12	20.30 1.64 -1.22	17.85 1.57 -0.17	18.74 1.54 -1.89	22.18 2.10 -0.95	28.47 2.78 -0.11	50.39 4.88 0.00	43.58 4.22 0.00	89.04 8.44 0.00	24.28 2.18 -1.39	18.94 1.77 0.00	21.86 1.82 0.00
DANSKAMMER___3 23590	20.56 0.80 -10.74	20.40 0.99 -7.59	18.00 1.31 -0.68	17.33 1.28 -0.17	17.24 1.23 -0.57	18.31 1.14 -3.48	18.89 0.93 -7.16	16.94 1.02 -4.70	16.88 1.46 0.00	19.94 1.69 0.00	20.88 1.75 0.00	22.37 1.84 -0.84	23.10 1.80 -2.12	20.30 1.64 -1.22	17.85 1.57 -0.17	18.74 1.54 -1.89	22.18 2.10 -0.95	28.47 2.78 -0.11	50.39 4.88 0.00	43.58 4.22 0.00	89.04 8.44 0.00	24.28 2.18 -1.39	18.94 1.77 0.00	21.86 1.82 0.00
DANSKAMMER___4 23591	20.56 0.80 -10.74	20.40 0.99 -7.59	18.00 1.31 -0.68	17.33 1.28 -0.17	17.24 1.23 -0.57	18.31 1.14 -3.48	18.89 0.93 -7.16	16.94 1.02 -4.70	16.88 1.46 0.00	19.94 1.69 0.00	20.88 1.75 0.00	22.37 1.84 -0.84	23.10 1.80 -2.12	20.30 1.64 -1.22	17.85 1.57 -0.17	18.74 1.54 -1.89	22.18 2.10 -0.95	28.47 2.78 -0.11	50.39 4.88 0.00	43.58 4.22 0.00	89.04 8.44 0.00	24.28 2.18 -1.39	18.94 1.77 0.00	21.86 1.82 0.00
DANSKAMMER___DIESEL 23592	20.56 0.80 -10.74	20.40 0.99 -7.59	18.00 1.31 -0.68	17.33 1.28 -0.17	17.24 1.23 -0.57	18.31 1.14 -3.48	18.89 0.93 -7.16	16.94 1.02 -4.70	16.88 1.46 0.00	19.94 1.69 0.00	20.88 1.75 0.00	22.37 1.84 -0.84	23.10 1.80 -2.12	20.30 1.64 -1.22	17.85 1.57 -0.17	18.74 1.54 -1.89	22.18 2.10 -0.95	28.47 2.78 -0.11	50.39 4.88 0.00	43.58 4.22 0.00	89.04 8.44 0.00	24.28 2.18 -1.39	18.94 1.77 0.00	21.86 1.82 0.00
DASHVILLE___HYD 23610	20.45 0.64 -10.78	20.23 0.80 -7.63	17.75 1.06 -0.68	17.08 1.03 -0.17	16.99 0.99 -0.57	18.09 0.91 -3.49	18.74 0.75 -7.19	16.76 0.81 -4.72	16.59 1.17 0.00	19.60 1.35 0.00	20.52 1.39 0.00	22.00 1.46 -0.84	22.74 1.43 -2.13	19.98 1.31 -1.23	17.54 1.26 -0.17	18.45 1.24 -1.90	21.78 1.70 -0.95	27.92 2.23 -0.11	49.41 3.90 0.00	42.74 3.38 0.00	87.35 6.74 0.00	23.86 1.76 -1.40	18.59 1.43 0.00	21.48 1.43 0.00
DELAWARE___LFGE 323621	14.13 0.39 -4.71	15.64 0.50 -3.33	16.99 0.68 -0.30	16.62 0.67 -0.08	16.34 0.65 -0.25	15.77 0.55 -1.53	14.41 0.47 -3.14	13.79 0.51 -2.06	16.15 0.73 0.00	19.11 0.86 0.00	20.01 0.88 0.00	20.99 0.92 -0.37	21.01 0.90 -0.93	18.79 0.81 -0.54	16.95 0.77 -0.08	16.89 0.75 -0.83	20.58 1.03 -0.42	26.98 1.36 -0.05	47.97 2.46 0.00	41.52 2.16 0.00	85.07 4.46 0.00	22.43 1.11 -0.61	18.07 0.90 0.00	21.03 0.98 0.00

DOGLEVILLE___HYD 23807	9.03 0.27 0.27	11.96 0.34 0.19	16.43 0.44 0.02	16.28 0.41 0.00	15.86 0.43 0.01	14.04 0.44 0.09	11.02 0.39 0.18	11.53 0.42 0.12	16.07 0.64 0.00	18.98 0.73 0.00	19.95 0.82 0.00	20.58 0.90 0.02	19.94 0.82 0.05	18.16 0.75 0.03	16.85 0.75 0.00	16.07 0.82 0.05	20.28 1.18 0.02	27.15 1.57 0.00	48.49 2.98 0.00	41.96 2.60 0.00	85.97 5.37 0.00	22.03 1.36 0.04	18.25 1.09 0.00	21.14 1.09 0.00
DUNKIRK___1 23563	11.14 0.25 -1.87	13.44 0.31 -1.32	16.52 0.39 -0.12	16.23 0.33 -0.03	15.94 0.40 -0.10	14.65 0.36 -0.61	12.42 0.38 -1.24	12.30 0.26 -0.82	15.87 0.45 0.00	18.84 0.60 0.00	19.45 0.32 0.00	20.25 0.43 -0.12	19.85 0.35 -0.31	18.02 0.39 -0.18	16.53 0.39 -0.03	16.09 0.50 -0.28	20.10 0.82 -0.14	26.51 0.92 -0.02	47.98 2.47 0.00	41.72 2.36 0.00	86.08 5.48 0.00	22.02 1.11 -0.20	18.22 1.06 0.00	21.43 1.38 0.00
DUNKIRK___2 23564	11.14 0.25 -1.87	13.44 0.31 -1.32	16.52 0.39 -0.12	16.23 0.33 -0.03	15.94 0.40 -0.10	14.65 0.36 -0.61	12.42 0.38 -1.24	12.30 0.26 -0.82	15.87 0.45 0.00	18.84 0.60 0.00	19.45 0.32 0.00	20.25 0.43 -0.12	19.85 0.35 -0.31	18.02 0.39 -0.18	16.53 0.39 -0.03	16.09 0.50 -0.28	20.10 0.82 -0.14	26.51 0.92 -0.02	47.98 2.47 0.00	41.72 2.36 0.00	86.08 5.48 0.00	22.02 1.11 -0.20	18.22 1.06 0.00	21.43 1.38 0.00
DUNKIRK___3 23565	11.10 0.22 -1.85	13.39 0.26 -1.31	16.45 0.32 -0.12	16.18 0.27 -0.03	15.89 0.35 -0.10	14.61 0.32 -0.60	12.39 0.35 -1.24	12.25 0.22 -0.81	15.82 0.39 0.00	18.77 0.52 0.00	19.37 0.24 0.00	20.17 0.35 -0.12	19.76 0.26 -0.31	17.94 0.32 -0.18	16.44 0.31 -0.03	16.00 0.42 -0.28	19.97 0.70 -0.14	26.35 0.75 -0.02	47.64 2.13 0.00	41.42 2.06 0.00	85.42 4.81 0.00	21.86 0.95 -0.20	18.09 0.92 0.00	21.27 1.22 0.00
DUNKIRK___4 23566	11.10 0.22 -1.85	13.39 0.26 -1.31	16.45 0.32 -0.12	16.18 0.27 -0.03	15.89 0.35 -0.10	14.61 0.32 -0.60	12.39 0.35 -1.24	12.25 0.22 -0.81	15.82 0.39 0.00	18.77 0.52 0.00	19.37 0.24 0.00	20.17 0.35 -0.12	19.76 0.26 -0.31	17.94 0.32 -0.18	16.44 0.31 -0.03	16.00 0.42 -0.28	19.97 0.70 -0.14	26.35 0.75 -0.02	47.64 2.13 0.00	41.42 2.06 0.00	85.42 4.81 0.00	21.86 0.95 -0.20	18.09 0.92 0.00	21.27 1.22 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.34 0.83 -10.48	20.21 1.02 -7.38	18.02 1.36 -0.66	17.36 1.31 -0.17	17.24 1.25 -0.55	18.24 1.17 -3.38	18.72 0.96 -6.96	16.82 1.03 -4.56	16.89 1.47 0.00	19.94 1.69 0.00	20.86 1.74 0.00	22.34 1.83 -0.81	23.04 1.80 -2.06	20.27 1.64 -1.19	17.84 1.57 -0.17	18.68 1.54 -1.84	22.13 2.08 -0.92	28.42 2.74 -0.10	50.32 4.81 0.00	43.53 4.17 0.00	88.91 8.31 0.00	24.23 2.17 -1.36	18.96 1.79 0.00	21.91 1.86 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.04 0.69 -10.32	19.98 0.86 -7.30	17.81 1.14 -0.65	17.16 1.11 -0.17	17.05 1.06 -0.54	18.02 0.99 -3.34	18.50 0.81 -6.88	16.63 0.89 -4.52	16.69 1.26 0.00	19.70 1.45 0.00	20.63 1.50 0.00	22.08 1.57 -0.81	22.76 1.54 -2.04	20.02 1.41 -1.17	17.62 1.35 -0.17	18.46 1.33 -1.82	21.88 1.83 -0.91	28.10 2.42 -0.10	49.74 4.23 0.00	43.03 3.67 0.00	87.91 7.31 0.00	23.95 1.90 -1.34	18.71 1.55 0.00	21.62 1.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.35 0.85 -10.48	20.24 1.05 -7.38	18.05 1.38 -0.66	17.38 1.34 -0.17	17.25 1.26 -0.55	18.25 1.18 -3.38	18.73 0.97 -6.96	16.81 1.03 -4.56	16.92 1.50 0.00	19.98 1.73 0.00	20.90 1.78 0.00	22.37 1.86 -0.81	23.08 1.84 -2.06	20.30 1.67 -1.19	17.89 1.61 -0.17	18.72 1.57 -1.84	22.16 2.10 -0.92	28.46 2.78 -0.10	50.39 4.88 0.00	43.58 4.22 0.00	89.04 8.44 0.00	24.29 2.23 -1.36	19.01 1.84 0.00	21.93 1.89 0.00
EAST HAMPTON___GT 23717	21.22 1.71 -10.48	22.72 2.23 -8.68	19.65 2.95 -0.69	18.96 2.90 -0.18	18.79 2.80 -0.55	20.97 2.59 -4.70	19.89 2.12 -6.97	17.93 2.14 -4.56	31.26 3.12 -12.71	28.54 3.70 -6.59	22.76 3.63 0.00	24.34 3.83 -0.81	25.11 3.87 -2.06	22.14 3.51 -1.19	19.45 3.17 -0.17	20.21 3.07 -1.84	76.32 4.36 -52.83	205.65 5.56 -174.52	140.00 10.28 -84.21	64.38 9.14 -15.87	103.25 17.91 -4.73	35.97 4.67 -10.60	20.98 3.81 -0.01	24.24 4.17 -0.01
EAST RIVER___6 23660	20.38 0.88 -10.48	20.27 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.96 1.83 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.35 1.72 -1.19	17.94 1.66 -0.17	18.77 1.63 -1.84	22.24 2.18 -0.92	28.56 2.88 -0.10	50.54 5.03 0.00	43.72 4.36 0.00	89.30 8.69 0.00	24.31 2.25 -1.36	19.03 1.87 0.00	21.97 1.93 0.00
EAST RIVER___7 23524	20.38 0.88 -10.48	20.27 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.96 1.83 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.35 1.72 -1.19	17.94 1.66 -0.17	18.77 1.63 -1.84	22.24 2.18 -0.92	28.56 2.88 -0.10	50.54 5.03 0.00	43.72 4.36 0.00	89.30 8.69 0.00	24.31 2.25 -1.36	19.03 1.87 0.00	21.97 1.93 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.29 0.79 -10.47	20.17 0.97 -7.39	17.95 1.28 -0.66	17.29 1.25 -0.17	17.18 1.19 -0.55	18.18 1.11 -3.38	18.67 0.91 -6.96	16.77 0.98 -4.57	16.82 1.40 0.00	19.86 1.61 0.00	20.78 1.65 0.00	22.24 1.73 -0.81	22.95 1.71 -2.06	20.18 1.55 -1.19	17.77 1.49 -0.17	18.61 1.47 -1.84	22.04 1.98 -0.93	28.30 2.62 -0.10	50.10 4.60 0.00	43.35 3.99 0.00	88.54 7.94 0.00	24.13 2.07 -1.36	18.87 1.71 0.00	21.81 1.76 0.00
EAST_HAMPTON___DIESEL 23722	21.22 1.71 -10.48	22.71 2.23 -8.68	19.64 2.95 -0.69	18.96 2.90 -0.18	18.79 2.80 -0.55	20.97 2.59 -4.70	19.89 2.12 -6.97	17.92 2.14 -4.56	31.25 3.12 -12.71	28.54 3.70 -6.59	22.75 3.63 0.00	24.33 3.82 -0.81	25.11 3.87 -2.06	22.14 3.51 -1.19	19.45 3.17 -0.17	20.21 3.07 -1.84	76.32 4.35 -52.83	205.66 5.55 -174.52	140.00 10.28 -84.21	64.37 9.13 -15.87	103.24 17.90 -4.73	35.97 4.67 -10.60	20.98 3.81 -0.01	24.23 4.17 -0.01
EAST_RIVER___1 323558	20.39 0.88 -10.48	20.27 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.32 1.33 -0.55	18.30 1.24 -3.38	18.77 1.01 -6.96	16.87 1.09 -4.56	16.98 1.56 0.00	20.04 1.79 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.94 1.66 -0.17	18.78 1.63 -1.84	22.24 2.19 -0.92	28.56 2.88 -0.10	50.54 5.03 0.00	43.73 4.37 0.00	89.33 8.73 0.00	24.33 2.26 -1.36	19.05 1.88 0.00	22.00 1.95 0.00
EAST_RIVER___2 323559	20.38 0.88 -10.48	20.27 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.96 1.83 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.35 1.72 -1.19	17.94 1.66 -0.17	18.77 1.63 -1.84	22.24 2.18 -0.92	28.56 2.88 -0.10	50.54 5.03 0.00	43.72 4.36 0.00	89.30 8.69 0.00	24.31 2.25 -1.36	19.03 1.87 0.00	21.97 1.93 0.00

EAST___DELAWARE_HYD 23607	19.17 0.62 -9.52	19.32 0.77 -6.74	17.62 1.02 -0.60	17.01 0.98 -0.15	16.88 0.94 -0.50	17.65 0.88 -3.08	17.88 0.73 -6.35	16.13 0.74 -4.17	16.13 0.70 0.00	19.03 0.79 0.00	19.94 0.81 0.00	21.29 0.85 -0.74	21.87 0.81 -1.88	19.28 0.76 -1.08	16.99 0.73 -0.15	17.78 0.80 -1.68	21.70 1.73 -0.84	28.01 2.34 -0.10	49.60 4.09 0.00	42.90 3.54 0.00	87.66 7.06 0.00	23.74 1.81 -1.24	18.61 1.45 0.00	21.48 1.43 0.00
ELEC_TRO_TEK 24086	20.45 0.94 -10.48	21.70 1.22 -8.68	18.31 1.62 -0.69	17.64 1.58 -0.18	17.49 1.50 -0.55	19.78 1.40 -4.70	18.90 1.14 -6.96	16.93 1.14 -4.56	40.04 1.66 -22.96	32.06 1.90 -11.90	20.98 1.85 0.00	22.47 1.96 -0.81	23.23 1.98 -2.06	20.43 1.80 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.35 2.29 -0.93	28.66 2.98 -0.10	52.44 5.27 -1.66	43.99 4.62 -0.01	89.24 8.64 0.00	27.34 2.37 -4.26	19.16 1.99 0.00	22.19 2.13 0.00
ELLENBURG_WT_PWR 323604	8.23 -0.80 0.00	10.81 -1.00 0.00	14.65 -1.36 0.00	14.61 -1.27 0.00	14.19 -1.25 0.00	12.63 -1.06 0.00	9.90 -0.90 0.00	10.29 -0.93 0.00	14.13 -1.30 0.00	16.86 -1.39 0.00	17.81 -1.32 0.00	18.32 -1.37 0.00	17.88 -1.31 0.00	16.21 -1.24 0.00	14.88 -1.23 0.00	14.11 -1.19 0.00	17.55 -1.58 0.00	23.46 -2.12 0.00	41.61 -3.90 0.00	35.83 -3.54 0.00	73.38 -7.22 0.00	18.92 -1.78 0.00	15.71 -1.45 0.00	18.39 -1.66 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.85 0.05 -1.77	13.09 0.03 -1.25	16.09 -0.03 -0.11	15.86 -0.04 -0.03	15.56 0.03 -0.09	14.34 0.07 -0.57	12.14 0.15 -1.18	11.96 -0.04 -0.77	15.47 0.04 0.00	18.35 0.10 0.00	18.92 -0.21 0.00	19.65 -0.16 -0.12	19.25 -0.23 -0.30	17.45 -0.16 -0.17	15.99 -0.15 -0.02	15.54 -0.03 -0.27	19.40 0.14 -0.13	25.76 0.17 -0.02	46.53 1.03 0.00	40.44 1.08 0.00	83.43 2.82 0.00	21.35 0.45 -0.20	17.62 0.45 0.00	20.69 0.64 0.00
EMPIRE_CC_1 323656	22.62 0.46 -13.13	21.67 0.57 -9.29	17.62 0.78 -0.83	16.86 0.77 -0.21	16.89 0.76 -0.69	18.63 0.69 -4.25	20.10 0.54 -8.75	17.54 0.57 -5.74	16.21 0.78 0.00	19.16 0.91 0.00	20.17 1.03 0.00	21.81 1.09 -1.02	22.83 1.06 -2.59	19.89 0.96 -1.49	17.24 0.92 -0.21	18.54 0.92 -2.32	21.33 1.04 -1.16	27.10 1.39 -0.13	47.94 2.44 0.00	41.47 2.11 0.00	84.89 4.28 0.00	23.70 1.29 -1.70	18.23 1.07 0.00	21.13 1.07 0.00
EMPIRE_CC_2 323658	22.62 0.46 -13.13	21.67 0.57 -9.29	17.62 0.78 -0.83	16.86 0.77 -0.21	16.89 0.76 -0.69	18.63 0.69 -4.25	20.10 0.54 -8.75	17.54 0.57 -5.74	16.21 0.78 0.00	19.16 0.91 0.00	20.17 1.03 0.00	21.81 1.09 -1.02	22.83 1.06 -2.59	19.89 0.96 -1.49	17.24 0.92 -0.21	18.54 0.92 -2.32	21.33 1.04 -1.16	27.10 1.39 -0.13	47.94 2.44 0.00	41.47 2.11 0.00	84.89 4.28 0.00	23.70 1.29 -1.70	18.23 1.07 0.00	21.13 1.07 0.00
ERIE_WT_PWR 323693	10.96 0.12 -1.81	13.22 0.12 -1.28	16.23 0.10 -0.11	15.99 0.08 -0.03	15.69 0.15 -0.10	14.45 0.18 -0.59	12.25 0.24 -1.21	12.08 0.06 -0.79	15.60 0.18 0.00	18.52 0.27 0.00	19.10 -0.03 0.00	19.85 0.04 -0.12	19.45 -0.04 -0.30	17.64 0.02 -0.18	16.16 0.02 -0.03	15.71 0.14 -0.27	19.62 0.35 -0.14	26.03 0.44 -0.02	47.05 1.55 0.00	40.90 1.54 0.00	84.41 3.81 0.00	21.59 0.69 -0.20	17.83 0.67 0.00	20.95 0.90 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.82 0.31 -2.48	13.95 0.38 -1.76	16.67 0.51 -0.16	16.41 0.49 -0.04	16.08 0.51 -0.13	14.94 0.45 -0.80	12.86 0.40 -1.66	12.73 0.42 -1.09	16.05 0.62 0.00	19.03 0.78 0.00	19.91 0.78 0.00	20.70 0.81 -0.19	20.45 0.78 -0.48	18.45 0.73 -0.28	16.81 0.66 -0.04	16.37 0.64 -0.43	20.26 0.91 -0.22	26.83 1.23 -0.02	47.83 2.32 0.00	41.44 2.08 0.00	84.92 4.31 0.00	22.02 0.99 -0.32	17.98 0.81 0.00	20.99 0.93 0.00
E_CANADA_CAP_HY 24051	26.51 0.23 -17.25	24.28 0.27 -12.20	17.48 0.39 -1.09	16.55 0.40 -0.28	16.72 0.37 -0.91	19.59 0.32 -5.58	22.57 0.27 -11.50	19.06 0.29 -7.54	15.89 0.47 0.00	18.89 0.64 0.00	19.73 0.61 0.00	21.66 0.61 -1.34	23.21 0.63 -3.40	19.90 0.50 -1.96	16.88 0.49 -0.28	18.75 0.41 -3.04	21.28 0.63 -1.53	26.79 1.04 -0.17	47.47 1.96 0.00	41.04 1.68 0.00	84.26 3.65 0.00	23.69 0.75 -2.24	17.74 0.57 0.00	20.87 0.82 0.00
E_CANADA_MHWK_HY 24050	9.03 0.27 0.27	11.96 0.34 0.19	16.43 0.44 0.02	16.28 0.41 0.00	15.86 0.43 0.01	14.04 0.44 0.09	11.02 0.39 0.18	11.53 0.42 0.12	16.07 0.64 0.00	18.98 0.73 0.00	19.95 0.82 0.00	20.58 0.90 0.02	19.94 0.82 0.05	18.16 0.75 0.03	16.85 0.75 0.00	16.07 0.82 0.05	20.28 1.18 0.02	27.15 1.57 0.00	48.49 2.98 0.00	41.96 2.60 0.00	85.97 5.37 0.00	22.03 1.36 0.04	18.25 1.09 0.00	21.14 1.09 0.00
E_FISHKILL___LBMP 23776	20.47 0.71 -10.73	20.27 0.87 -7.58	17.85 1.16 -0.68	17.18 1.13 -0.17	17.08 1.08 -0.57	18.17 1.01 -3.47	18.77 0.82 -7.15	16.80 0.89 -4.69	16.69 1.27 0.00	19.71 1.46 0.00	20.64 1.51 0.00	22.11 1.58 -0.84	22.85 1.55 -2.12	20.08 1.41 -1.22	17.64 1.36 -0.17	18.53 1.33 -1.89	21.88 1.80 -0.95	28.06 2.37 -0.11	49.68 4.17 0.00	42.98 3.62 0.00	87.83 7.23 0.00	23.99 1.90 -1.39	18.72 1.56 0.00	21.64 1.59 0.00
FAR ROCKAWAY___4 23548	20.60 1.09 -10.48	21.90 1.42 -8.68	18.57 1.88 -0.69	17.89 1.84 -0.18	17.74 1.75 -0.55	20.00 1.61 -4.69	19.08 1.31 -6.96	17.10 1.32 -4.56	40.18 1.92 -22.84	32.31 2.21 -11.84	21.31 2.18 0.00	22.83 2.32 -0.81	23.58 2.34 -2.06	20.75 2.12 -1.19	18.20 1.93 -0.17	19.04 1.90 -1.84	22.74 2.68 -0.93	29.21 3.52 -0.10	53.46 6.28 -1.66	44.84 5.47 -0.01	90.84 10.24 0.00	27.75 2.78 -4.26	19.49 2.33 0.00	22.58 2.52 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.40 0.89 -10.48	20.28 1.09 -7.38	18.12 1.45 -0.66	17.45 1.40 -0.17	17.34 1.34 -0.55	18.32 1.25 -3.38	18.79 1.03 -6.96	16.89 1.10 -4.56	17.00 1.58 0.00	20.06 1.81 0.00	20.99 1.86 0.00	22.47 1.96 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.27 2.22 -0.92	28.60 2.91 -0.10	50.62 5.11 0.00	43.79 4.43 0.00	89.46 8.86 0.00	24.35 2.29 -1.36	19.07 1.91 0.00	22.03 1.98 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.40 0.89 -10.48	20.28 1.09 -7.38	18.12 1.45 -0.66	17.45 1.40 -0.17	17.33 1.34 -0.55	18.32 1.25 -3.38	18.78 1.03 -6.96	16.89 1.10 -4.56	17.00 1.57 0.00	20.05 1.80 0.00	20.99 1.86 0.00	22.46 1.95 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.96 1.68 -0.17	18.79 1.65 -1.84	22.26 2.21 -0.92	28.59 2.91 -0.10	50.60 5.09 0.00	43.77 4.41 0.00	89.42 8.82 0.00	24.35 2.29 -1.36	19.07 1.90 0.00	22.03 1.98 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.39 0.88 -10.48	20.27 1.08 -7.38	18.10 1.44 -0.66	17.43 1.39 -0.17	17.32 1.33 -0.55	18.30 1.24 -3.38	18.77 1.01 -6.96	16.87 1.09 -4.56	16.98 1.56 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.15 1.91 -2.06	20.35 1.72 -1.19	17.94 1.66 -0.17	18.77 1.63 -1.84	22.24 2.18 -0.92	28.55 2.87 -0.10	50.54 5.03 0.00	43.72 4.36 0.00	89.30 8.69 0.00	24.33 2.26 -1.36	19.05 1.88 0.00	22.00 1.95 0.00

FARRAGUT___LBMP 323566	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.54 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.92 1.65 -0.17	18.76 1.62 -1.84	22.22 2.16 -0.92	28.53 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.23 8.62 0.00	24.30 2.25 -1.36	19.03 1.86 0.00	21.99 1.94 0.00
FENNER___WINDPWR 24204	10.42 0.18 -1.21	12.89 0.22 -0.86	16.38 0.29 -0.08	16.18 0.28 -0.02	15.79 0.28 -0.06	14.34 0.26 -0.39	11.84 0.23 -0.81	12.00 0.25 -0.53	15.80 0.38 0.00	18.74 0.49 0.00	19.63 0.50 0.00	20.33 0.54 -0.09	19.93 0.51 -0.24	18.06 0.48 -0.14	16.57 0.44 -0.02	15.94 0.42 -0.21	19.84 0.60 -0.11	26.41 0.82 -0.01	47.02 1.51 0.00	40.68 1.32 0.00	83.33 2.73 0.00	21.49 0.63 -0.16	17.66 0.50 0.00	20.61 0.56 0.00
FIBERTEK___ENERGY 23856	10.29 0.11 -1.15	12.74 0.12 -0.81	16.23 0.14 -0.07	16.03 0.14 -0.02	15.65 0.15 -0.06	14.21 0.14 -0.37	11.71 0.14 -0.76	11.87 0.14 -0.50	15.64 0.21 0.00	18.54 0.29 0.00	19.40 0.28 0.00	20.08 0.30 -0.09	19.68 0.29 -0.22	17.84 0.27 -0.13	16.36 0.23 -0.02	15.71 0.21 -0.20	19.56 0.33 -0.10	26.06 0.47 -0.01	46.41 0.90 0.00	40.16 0.80 0.00	82.32 1.71 0.00	21.20 0.35 -0.14	17.45 0.28 0.00	20.42 0.37 0.00
FITZPATRICK____ 23598	9.53 -0.16 -0.66	12.06 -0.22 -0.47	15.74 -0.31 -0.04	15.58 -0.31 -0.01	15.19 -0.29 -0.04	13.65 -0.25 -0.21	11.07 -0.18 -0.44	11.30 -0.21 -0.29	15.13 -0.30 0.00	17.92 -0.33 0.00	18.76 -0.37 0.00	19.37 -0.37 -0.05	18.94 -0.37 -0.13	17.18 -0.34 -0.07	15.78 -0.34 -0.01	15.07 -0.35 -0.11	18.78 -0.41 -0.06	25.06 -0.53 -0.01	44.63 -0.87 0.00	38.62 -0.74 0.00	79.16 -1.44 0.00	20.36 -0.43 -0.08	16.83 -0.34 0.00	19.72 -0.32 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.62 0.82 -10.76	20.44 1.02 -7.61	18.04 1.35 -0.68	17.36 1.31 -0.17	17.27 1.26 -0.57	18.35 1.17 -3.48	18.94 0.96 -7.18	16.98 1.05 -4.71	16.92 1.50 0.00	19.99 1.74 0.00	20.93 1.81 0.00	22.43 1.89 -0.84	23.16 1.85 -2.12	20.36 1.69 -1.22	17.89 1.61 -0.17	18.79 1.58 -1.90	22.24 2.15 -0.95	28.54 2.85 -0.11	50.52 5.01 0.00	43.70 4.33 0.00	89.27 8.67 0.00	24.34 2.24 -1.40	18.98 1.82 0.00	21.91 1.86 0.00
FORT ORANGE____ 23900	22.92 0.55 -13.34	21.94 0.69 -9.44	17.78 0.93 -0.84	17.00 0.91 -0.21	17.05 0.91 -0.70	18.83 0.82 -4.32	20.36 0.67 -8.89	17.76 0.71 -5.83	16.35 0.93 0.00	19.28 1.03 0.00	20.33 1.20 0.00	21.99 1.26 -1.04	23.04 1.23 -2.63	20.07 1.11 -1.51	17.39 1.06 -0.21	18.71 1.06 -2.35	21.58 1.27 -1.18	27.41 1.69 -0.13	48.47 2.97 0.00	41.93 2.57 0.00	85.81 5.20 0.00	23.94 1.51 -1.73	18.38 1.22 0.00	21.29 1.24 0.00
FORT_DRUM_COGEN 23780	9.14 -0.30 -0.41	11.68 -0.42 -0.29	15.42 -0.61 -0.03	15.25 -0.63 -0.01	14.86 -0.60 -0.02	13.30 -0.52 -0.13	10.69 -0.39 -0.27	10.97 -0.43 -0.18	14.90 -0.52 0.00	17.69 -0.56 0.00	18.58 -0.55 0.00	19.20 -0.53 -0.03	18.82 -0.43 -0.08	17.07 -0.42 -0.05	15.71 -0.40 -0.01	14.99 -0.38 -0.07	18.75 -0.42 -0.04	25.05 -0.53 0.00	44.59 -0.91 0.00	38.48 -0.88 0.00	79.06 -1.55 0.00	20.38 -0.37 -0.05	16.86 -0.30 0.00	19.74 -0.31 0.00
FPL_FAR_ROCK_GT1 24212	20.60 1.09 -10.48	21.90 1.42 -8.68	18.57 1.88 -0.69	17.89 1.84 -0.18	17.74 1.75 -0.55	20.00 1.61 -4.69	19.08 1.31 -6.96	17.10 1.32 -4.56	40.18 1.92 -22.84	32.31 2.21 -11.84	21.31 2.18 0.00	22.83 2.32 -0.81	23.58 2.34 -2.06	20.75 2.12 -1.19	18.20 1.93 -0.17	19.04 1.90 -1.84	22.74 2.68 -0.93	29.21 3.52 -0.10	53.46 6.28 -1.66	44.84 5.47 -0.01	90.84 10.24 0.00	27.75 2.78 -4.26	19.49 2.33 0.00	22.58 2.52 0.00
FPL_FAR_ROCK_GT2 23815	20.60 1.09 -10.48	21.90 1.42 -8.68	18.57 1.88 -0.69	17.89 1.84 -0.18	17.74 1.75 -0.55	20.00 1.61 -4.69	19.08 1.31 -6.96	17.10 1.32 -4.56	40.18 1.92 -22.84	32.31 2.21 -11.84	21.31 2.18 0.00	22.83 2.32 -0.81	23.58 2.34 -2.06	20.75 2.12 -1.19	18.20 1.93 -0.17	19.04 1.90 -1.84	22.74 2.68 -0.93	29.21 3.52 -0.10	53.46 6.28 -1.66	44.84 5.47 -0.01	90.84 10.24 0.00	27.75 2.78 -4.26	19.49 2.33 0.00	22.58 2.52 0.00
FRANKLIN_FALL_HYD 24054	8.50 -0.53 0.00	11.17 -0.64 0.00	15.14 -0.87 0.00	15.07 -0.81 0.00	14.65 -0.80 0.00	13.02 -0.66 0.00	10.20 -0.60 0.00	10.57 -0.65 0.00	14.54 -0.88 0.00	17.35 -0.90 0.00	18.27 -0.85 0.00	18.86 -0.84 0.00	18.46 -0.72 0.00	16.73 -0.72 0.00	15.40 -0.71 0.00	14.60 -0.70 0.00	18.15 -0.98 0.00	24.22 -1.36 0.00	42.93 -2.58 0.00	36.98 -2.38 0.00	75.78 -4.83 0.00	19.49 -1.21 0.00	16.19 -0.97 0.00	18.92 -1.13 0.00
FREEPORT_EQUS_GT1 23764	20.58 1.07 -10.48	21.86 1.38 -8.68	18.51 1.82 -0.69	17.84 1.78 -0.18	17.69 1.70 -0.55	19.96 1.57 -4.70	19.04 1.27 -6.97	17.06 1.28 -4.56	34.13 1.86 -16.84	29.15 2.16 -8.73	21.25 2.12 0.00	22.75 2.24 -0.81	23.52 2.28 -2.06	20.70 2.07 -1.19	18.15 1.88 -0.17	18.97 1.83 -1.84	22.65 2.59 -0.93	29.05 3.37 -0.10	53.21 6.04 -1.66	44.65 5.28 -0.01	90.32 9.72 0.00	27.67 2.70 -4.26	19.45 2.28 0.00	22.52 2.46 0.00
FREEPORT___CT2 23818	20.58 1.07 -10.48	21.86 1.38 -8.68	18.51 1.82 -0.69	17.84 1.78 -0.18	17.69 1.70 -0.55	19.96 1.57 -4.70	19.04 1.27 -6.97	17.06 1.28 -4.56	34.13 1.86 -16.84	29.15 2.16 -8.73	21.25 2.12 0.00	22.75 2.24 -0.81	23.52 2.28 -2.06	20.70 2.07 -1.19	18.15 1.88 -0.17	18.97 1.83 -1.84	22.65 2.59 -0.93	29.05 3.37 -0.10	53.21 6.04 -1.66	44.65 5.28 -0.01	90.32 9.72 0.00	27.67 2.70 -4.26	19.45 2.28 0.00	22.52 2.46 0.00
FULTON COGEN____ 23766	9.86 -0.02 -0.85	12.37 -0.04 -0.60	15.99 -0.08 -0.05	15.81 -0.08 -0.01	15.42 -0.07 -0.05	13.92 -0.05 -0.28	11.36 -0.01 -0.57	11.57 -0.03 -0.37	15.39 -0.03 0.00	18.23 -0.02 0.00	19.08 -0.06 0.00	19.73 -0.04 -0.07	19.30 -0.04 -0.16	17.52 -0.02 -0.09	16.08 -0.05 -0.01	15.38 -0.07 -0.15	19.17 -0.03 -0.07	25.58 -0.01 0.00	45.55 0.04 0.00	39.41 0.05 0.00	80.76 0.16 0.00	20.77 -0.04 -0.11	17.13 -0.04 0.00	20.07 0.01 0.00
FULTON___LFGE 323630	26.38 0.91 -16.44	24.58 1.14 -11.63	18.59 1.54 -1.04	17.67 1.53 -0.26	17.80 1.49 -0.87	20.37 1.36 -5.32	22.89 1.13 -10.96	19.62 1.21 -7.19	17.23 1.80 0.00	20.51 2.26 0.00	21.47 2.34 0.00	23.38 2.40 -1.28	24.70 2.28 -3.24	21.25 1.94 -1.87	18.27 1.90 -0.26	20.05 1.85 -2.90	23.19 2.60 -1.45	29.50 3.76 -0.16	52.24 6.73 0.00	45.15 5.79 0.00	92.52 11.91 0.00	25.62 2.79 -2.13	19.34 2.18 0.00	22.57 2.52 0.00
G.F.CEMENT___DRP 24184	23.75 0.35 -14.37	22.19 0.22 -10.16	17.16 0.25 -0.91	16.27 0.16 -0.23	16.23 0.03 -0.76	18.74 0.40 -4.65	20.76 0.38 -9.58	17.97 0.47 -6.28	16.28 0.85 0.00	19.45 1.20 0.00	20.39 1.26 0.00	22.19 1.37 -1.12	23.37 1.36 -2.83	20.35 1.27 -1.63	17.54 1.20 -0.23	19.06 1.22 -2.53	22.22 1.81 -1.27	28.79 3.07 -0.14	51.04 5.53 0.00	44.38 5.02 0.00	90.59 9.98 0.00	25.00 2.44 -1.86	18.88 1.71 0.00	21.71 1.66 0.00

GARDENVILLE___LBMP 24039	10.92 0.08 -1.80	13.17 0.08 -1.28	16.17 0.05 -0.11	15.94 0.03 -0.03	15.63 0.10 -0.09	14.40 0.13 -0.58	12.20 0.20 -1.20	12.03 0.02 -0.79	15.54 0.12 0.00	18.45 0.20 0.00	19.02 -0.11 0.00	19.77 -0.04 -0.12	19.37 -0.11 -0.30	17.57 -0.05 -0.18	16.09 -0.04 -0.03	15.65 0.08 -0.27	19.54 0.27 -0.14	25.91 0.32 -0.02	46.83 1.32 0.00	40.71 1.34 0.00	84.01 3.40 0.00	21.49 0.58 -0.20	17.75 0.58 0.00	20.85 0.80 0.00
GENERAL___MILLS 23808	10.96 0.12 -1.81	13.22 0.12 -1.28	16.22 0.10 -0.11	15.99 0.08 -0.03	15.68 0.15 -0.10	14.45 0.18 -0.59	12.24 0.24 -1.21	12.08 0.06 -0.79	15.60 0.17 0.00	18.51 0.26 0.00	19.09 -0.03 0.00	19.85 0.03 -0.12	19.44 -0.04 -0.30	17.64 0.02 -0.18	16.16 0.02 -0.03	15.71 0.13 -0.27	19.61 0.34 -0.14	26.02 0.42 -0.02	47.02 1.51 0.00	40.88 1.52 0.00	84.35 3.74 0.00	21.58 0.67 -0.20	17.82 0.65 0.00	20.93 0.88 0.00
GE_PLASTICS___DRP 24183	22.86 0.48 -13.35	21.87 0.62 -9.44	17.68 0.83 -0.84	16.91 0.82 -0.21	16.96 0.81 -0.70	18.73 0.72 -4.32	20.28 0.58 -8.90	17.68 0.62 -5.84	16.25 0.82 0.00	19.17 0.92 0.00	20.17 1.04 0.00	21.83 1.09 -1.04	22.88 1.07 -2.63	19.92 0.96 -1.52	17.25 0.93 -0.21	18.58 0.93 -2.35	21.43 1.12 -1.18	27.20 1.48 -0.13	48.10 2.59 0.00	41.61 2.25 0.00	85.17 4.56 0.00	23.75 1.31 -1.73	18.23 1.06 0.00	21.13 1.08 0.00
GILBOA___1 23756	19.82 0.43 -10.35	19.72 0.59 -7.32	17.48 0.81 -0.65	16.87 0.83 -0.17	16.78 0.79 -0.55	17.67 0.63 -3.35	18.21 0.51 -6.90	16.30 0.55 -4.53	16.19 0.77 0.00	19.13 0.88 0.00	20.06 0.93 0.00	21.48 0.97 -0.81	22.18 0.95 -2.05	19.49 0.87 -1.18	17.11 0.84 -0.17	17.96 0.82 -1.83	21.13 1.08 -0.92	27.06 1.38 -0.10	47.94 2.44 0.00	41.48 2.12 0.00	84.99 4.39 0.00	23.23 1.18 -1.35	18.13 0.97 0.00	21.05 1.00 0.00
GILBOA___2 23757	19.82 0.43 -10.35	19.72 0.59 -7.32	17.48 0.81 -0.65	16.87 0.83 -0.17	16.78 0.79 -0.55	17.67 0.63 -3.35	18.21 0.51 -6.90	16.30 0.55 -4.53	16.19 0.77 0.00	19.13 0.88 0.00	20.06 0.93 0.00	21.48 0.97 -0.81	22.18 0.95 -2.05	19.49 0.87 -1.18	17.11 0.84 -0.17	17.96 0.82 -1.83	21.13 1.08 -0.92	27.06 1.38 -0.10	47.94 2.44 0.00	41.48 2.12 0.00	84.99 4.39 0.00	23.23 1.18 -1.35	18.13 0.97 0.00	21.05 1.00 0.00
GILBOA___3 23758	19.82 0.43 -10.35	19.72 0.59 -7.32	17.48 0.81 -0.65	16.87 0.83 -0.17	16.78 0.79 -0.55	17.67 0.63 -3.35	18.21 0.51 -6.90	16.30 0.55 -4.53	16.19 0.77 0.00	19.13 0.88 0.00	20.06 0.93 0.00	21.48 0.97 -0.81	22.18 0.95 -2.05	19.49 0.87 -1.18	17.11 0.84 -0.17	17.96 0.82 -1.83	21.13 1.08 -0.92	27.06 1.38 -0.10	47.94 2.44 0.00	41.48 2.12 0.00	84.99 4.39 0.00	23.23 1.18 -1.35	18.13 0.97 0.00	21.05 1.00 0.00
GILBOA___4 23759	19.82 0.43 -10.35	19.72 0.59 -7.32	17.48 0.81 -0.65	16.87 0.83 -0.17	16.78 0.79 -0.55	17.67 0.63 -3.35	18.21 0.51 -6.90	16.30 0.55 -4.53	16.19 0.77 0.00	19.13 0.88 0.00	20.06 0.93 0.00	21.48 0.97 -0.81	22.18 0.95 -2.05	19.49 0.87 -1.18	17.11 0.84 -0.17	17.96 0.82 -1.83	21.13 1.08 -0.92	27.06 1.38 -0.10	47.94 2.44 0.00	41.48 2.12 0.00	84.99 4.39 0.00	23.23 1.18 -1.35	18.13 0.97 0.00	21.05 1.00 0.00
GILBOA___ 23599	19.82 0.43 -10.35	19.72 0.59 -7.32	17.48 0.81 -0.65	16.87 0.83 -0.17	16.78 0.79 -0.55	17.67 0.63 -3.35	18.21 0.51 -6.90	16.30 0.55 -4.53	16.19 0.77 0.00	19.13 0.88 0.00	20.06 0.93 0.00	21.48 0.97 -0.81	22.18 0.95 -2.05	19.49 0.87 -1.18	17.11 0.84 -0.17	17.96 0.82 -1.83	21.13 1.08 -0.92	27.06 1.38 -0.10	47.94 2.44 0.00	41.48 2.12 0.00	84.99 4.39 0.00	23.23 1.18 -1.35	18.13 0.97 0.00	21.05 1.00 0.00
GINNA___ 23603	9.99 -0.31 -1.28	12.27 -0.44 -0.90	15.44 -0.65 -0.08	15.24 -0.65 -0.02	14.91 -0.60 -0.07	13.61 -0.49 -0.41	11.33 -0.32 -0.85	11.36 -0.42 -0.56	14.90 -0.53 0.00	17.69 -0.56 0.00	18.40 -0.73 0.00	19.06 -0.73 -0.09	18.66 -0.75 -0.23	16.89 -0.68 -0.13	15.50 -0.63 -0.02	14.95 -0.55 -0.20	18.66 -0.57 -0.10	24.95 -0.64 -0.01	44.63 -0.88 0.00	38.65 -0.72 0.00	79.37 -1.24 0.00	20.34 -0.51 -0.15	16.71 -0.45 0.00	19.55 -0.49 0.00
GLEN PARK___ 23778	9.18 -0.28 -0.44	11.72 -0.40 -0.31	15.45 -0.59 -0.03	15.28 -0.61 -0.01	14.88 -0.58 -0.02	13.33 -0.50 -0.14	10.73 -0.36 -0.29	11.01 -0.40 -0.19	14.94 -0.48 0.00	17.75 -0.51 0.00	18.64 -0.49 0.00	19.25 -0.47 -0.03	18.89 -0.38 -0.08	17.13 -0.36 -0.05	15.76 -0.36 -0.01	15.04 -0.34 -0.07	18.83 -0.34 -0.04	25.17 -0.41 0.00	44.82 -0.69 0.00	38.65 -0.72 0.00	79.39 -1.22 0.00	20.47 -0.29 -0.06	16.92 -0.25 0.00	19.79 -0.26 0.00
GLENWOOD_IC_1_G5 23712	20.46 0.96 -10.48	21.71 1.22 -8.68	18.32 1.62 -0.69	17.64 1.58 -0.18	17.50 1.51 -0.55	19.79 1.41 -4.70	18.91 1.14 -6.96	16.97 1.18 -4.56	37.50 1.70 -20.38	30.76 1.94 -10.57	21.06 1.93 0.00	22.54 2.03 -0.81	23.29 2.05 -2.06	20.48 1.85 -1.19	18.00 1.72 -0.17	18.85 1.70 -1.84	22.43 2.38 -0.93	28.79 3.11 -0.10	52.67 5.50 -1.66	44.15 4.79 -0.01	89.83 9.23 0.00	27.43 2.47 -4.26	19.21 2.04 0.00	22.22 2.16 0.00
GLENWOOD_IC_2_G1 23688	20.40 0.90 -10.48	21.61 1.12 -8.68	18.19 1.49 -0.69	17.51 1.45 -0.18	17.38 1.39 -0.55	19.67 1.29 -4.69	18.82 1.05 -6.96	16.88 1.10 -4.56	17.94 1.58 -0.94	20.54 1.80 -0.48	20.93 1.81 0.00	22.41 1.90 -0.81	23.14 1.90 -2.06	20.35 1.73 -1.19	17.89 1.62 -0.17	18.76 1.61 -1.84	22.29 2.23 -0.93	28.60 2.92 -0.10	52.34 5.16 -1.66	43.87 4.50 -0.01	89.33 8.72 0.00	27.29 2.33 -4.26	19.09 1.92 0.00	22.07 2.02 0.00
GLENWOOD_IC_3_G1 23689	20.40 0.90 -10.48	21.61 1.12 -8.68	18.19 1.49 -0.69	17.51 1.45 -0.18	17.38 1.39 -0.55	19.67 1.29 -4.69	18.82 1.05 -6.96	16.88 1.10 -4.56	17.94 1.58 -0.94	20.54 1.80 -0.48	20.93 1.81 0.00	22.41 1.90 -0.81	23.14 1.90 -2.06	20.35 1.73 -1.19	17.89 1.62 -0.17	18.76 1.61 -1.84	22.29 2.23 -0.93	28.60 2.92 -0.10	52.34 5.16 -1.66	43.87 4.50 -0.01	89.33 8.72 0.00	27.29 2.33 -4.26	19.09 1.92 0.00	22.07 2.02 0.00
GLENWOOD___4 23550	20.46 0.96 -10.48	21.71 1.22 -8.68	18.32 1.62 -0.69	17.64 1.58 -0.18	17.50 1.51 -0.55	19.79 1.41 -4.70	18.91 1.14 -6.96	16.97 1.18 -4.56	37.50 1.70 -20.38	30.76 1.94 -10.57	21.06 1.93 0.00	22.54 2.03 -0.81	23.29 2.05 -2.06	20.48 1.85 -1.19	18.00 1.72 -0.17	18.85 1.70 -1.84	22.43 2.38 -0.93	28.79 3.11 -0.10	52.67 5.50 -1.66	44.15 4.79 -0.01	89.83 9.23 0.00	27.43 2.47 -4.26	19.21 2.04 0.00	22.22 2.16 0.00
GLENWOOD___5 23614	20.46 0.96 -10.48	21.71 1.22 -8.68	18.32 1.62 -0.69	17.64 1.58 -0.18	17.50 1.51 -0.55	19.79 1.41 -4.70	18.91 1.14 -6.96	16.97 1.18 -4.56	37.50 1.70 -20.38	30.76 1.94 -10.57	21.06 1.93 0.00	22.54 2.03 -0.81	23.29 2.05 -2.06	20.48 1.85 -1.19	18.00 1.72 -0.17	18.85 1.70 -1.84	22.43 2.38 -0.93	28.79 3.11 -0.10	52.67 5.50 -1.66	44.15 4.79 -0.01	89.83 9.23 0.00	27.43 2.47 -4.26	19.21 2.04 0.00	22.22 2.16 0.00

GLOBAL GREEN_PORT_GT1 23814	21.26 1.76 -10.48	22.77 2.28 -8.68	19.72 3.02 -0.69	19.03 2.97 -0.18	18.86 2.87 -0.55	21.04 2.65 -4.70	19.94 2.17 -6.97	17.98 2.19 -4.56	31.34 3.20 -12.71	28.63 3.79 -6.59	22.85 3.73 0.00	24.44 3.93 -0.81	25.21 3.97 -2.06	22.23 3.60 -1.19	19.53 3.26 -0.17	20.30 3.15 -1.84	76.40 4.47 -52.80	205.72 5.74 -174.40	140.41 10.75 -84.15	64.71 9.48 -15.86	103.78 18.45 -4.73	36.09 4.79 -10.59	21.07 3.90 -0.01	24.33 4.27 -0.01
GLOBE___DSASP 323697	10.45 -0.26 -1.67	12.64 -0.36 -1.19	15.57 -0.55 -0.11	15.37 -0.53 -0.03	15.07 -0.46 -0.09	13.89 -0.34 -0.54	11.72 -0.20 -1.12	11.54 -0.42 -0.73	14.93 -0.50 0.00	17.70 -0.55 0.00	18.14 -0.99 0.00	18.80 -1.01 -0.11	18.41 -1.06 -0.28	16.67 -0.94 -0.16	15.28 -0.86 -0.02	14.84 -0.72 -0.25	18.49 -0.77 -0.13	24.66 -0.94 -0.02	44.48 -1.03 0.00	38.62 -0.74 0.00	79.72 -0.88 0.00	20.41 -0.48 -0.19	16.81 -0.35 0.00	19.75 -0.30 0.00
GOETHSLN___LBMP 323567	20.34 0.84 -10.48	20.22 1.02 -7.38	18.02 1.36 -0.66	17.36 1.31 -0.17	17.24 1.25 -0.55	18.24 1.18 -3.38	18.72 0.96 -6.96	16.82 1.04 -4.56	16.90 1.48 0.00	19.93 1.68 0.00	20.86 1.73 0.00	22.32 1.81 -0.81	23.03 1.79 -2.06	20.25 1.62 -1.19	17.85 1.57 -0.17	18.70 1.55 -1.84	22.13 2.07 -0.92	28.42 2.74 -0.10	50.31 4.80 0.00	43.48 4.12 0.00	88.86 8.25 0.00	24.20 2.14 -1.36	18.95 1.78 0.00	21.88 1.83 0.00
GOODYEAR_LAKE_HYD 323669	12.66 0.42 -3.21	14.62 0.53 -2.27	16.94 0.72 -0.20	16.65 0.72 -0.05	16.31 0.70 -0.17	15.32 0.60 -1.04	13.45 0.51 -2.14	13.18 0.56 -1.40	16.24 0.82 0.00	19.24 0.99 0.00	20.13 1.00 0.00	20.98 1.04 -0.25	20.83 1.01 -0.64	18.73 0.91 -0.37	17.02 0.86 -0.05	16.70 0.83 -0.57	20.57 1.15 -0.29	27.18 1.57 -0.03	48.37 2.86 0.00	41.88 2.52 0.00	85.84 5.23 0.00	22.38 1.26 -0.42	18.18 1.01 0.00	21.19 1.14 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.91 0.34 -3.55	14.74 0.42 -2.51	16.80 0.57 -0.22	16.49 0.55 -0.06	16.19 0.56 -0.19	15.32 0.48 -1.15	13.59 0.42 -2.36	13.21 0.44 -1.55	16.06 0.64 0.00	19.03 0.77 0.00	19.88 0.75 0.00	20.77 0.81 -0.27	20.64 0.77 -0.69	18.55 0.71 -0.40	16.82 0.65 -0.06	16.58 0.65 -0.62	20.35 0.90 -0.31	26.73 1.11 -0.04	47.66 2.15 0.00	41.28 1.91 0.00	84.65 4.04 0.00	22.11 0.95 -0.46	17.98 0.81 0.00	20.99 0.94 0.00
GOUDEY___7 23579	12.92 0.34 -3.55	14.75 0.43 -2.51	16.82 0.58 -0.22	16.50 0.57 -0.06	16.20 0.58 -0.19	15.33 0.49 -1.15	13.60 0.43 -2.36	13.23 0.45 -1.55	16.08 0.65 0.00	19.04 0.79 0.00	19.89 0.76 0.00	20.80 0.82 -0.27	20.66 0.78 -0.69	18.57 0.73 -0.40	16.84 0.67 -0.06	16.59 0.67 -0.62	20.37 0.93 -0.31	26.76 1.14 -0.04	47.71 2.20 0.00	41.32 1.96 0.00	84.73 4.13 0.00	22.13 0.97 -0.46	18.00 0.83 0.00	21.01 0.96 0.00
GOUDEY___8 23580	12.91 0.34 -3.55	14.74 0.42 -2.51	16.80 0.57 -0.22	16.49 0.55 -0.06	16.19 0.56 -0.19	15.32 0.48 -1.15	13.59 0.42 -2.36	13.21 0.44 -1.55	16.06 0.64 0.00	19.03 0.77 0.00	19.88 0.75 0.00	20.77 0.81 -0.27	20.64 0.77 -0.69	18.55 0.71 -0.40	16.82 0.65 -0.06	16.58 0.65 -0.62	20.35 0.90 -0.31	26.73 1.11 -0.04	47.66 2.15 0.00	41.28 1.91 0.00	84.65 4.04 0.00	22.11 0.95 -0.46	17.98 0.81 0.00	20.99 0.94 0.00
GOWANUS_GT1_1 24077	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT1_2 24078	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT1_3 24079	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT1_4 24080	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT1_5 24084	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT1_6 24111	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT1_7 24112	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT1_8 24113	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00

GOWANUS_GT2_1 24114	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT2_2 24115	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT2_3 24116	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT2_4 24117	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT2_5 24118	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT2_6 24119	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT2_7 24120	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT2_8 24121	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT3_1 24122	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT3_2 24123	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT3_3 24124	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT3_4 24125	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT3_5 24126	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT3_6 24127	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT3_7 24128	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00

GOWANUS_GT3_8 24129	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_1 24130	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_2 24131	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_3 24132	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_4 24133	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_5 24134	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_6 24135	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_7 24136	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GOWANUS_GT4_8 24137	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GREENIDGE___3 23582	11.47 0.28 -2.16	13.67 0.33 -1.53	16.57 0.43 -0.14	16.33 0.41 -0.04	16.00 0.45 -0.11	14.78 0.40 -0.70	12.62 0.38 -1.44	12.55 0.38 -0.94	16.04 0.62 0.00	19.05 0.80 0.00	19.81 0.68 0.00	20.60 0.76 -0.15	20.24 0.68 -0.37	18.33 0.67 -0.21	16.74 0.60 -0.03	16.28 0.64 -0.33	20.28 0.98 -0.17	26.81 1.21 -0.02	48.14 2.63 0.00	41.82 2.46 0.00	86.00 5.40 0.00	22.11 1.16 -0.25	18.18 1.02 0.00	21.29 1.24 0.00
GREENIDGE___4 23583	11.47 0.28 -2.16	13.67 0.33 -1.53	16.57 0.43 -0.14	16.33 0.41 -0.04	16.00 0.45 -0.11	14.78 0.40 -0.70	12.62 0.38 -1.44	12.55 0.38 -0.94	16.04 0.62 0.00	19.05 0.80 0.00	19.81 0.68 0.00	20.60 0.76 -0.15	20.24 0.68 -0.37	18.33 0.67 -0.21	16.74 0.60 -0.03	16.28 0.64 -0.33	20.28 0.98 -0.17	26.81 1.21 -0.02	48.14 2.63 0.00	41.82 2.46 0.00	86.00 5.40 0.00	22.11 1.16 -0.25	18.18 1.02 0.00	21.29 1.24 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
GROVEVILLE___HYD 323602	20.62 0.82 -10.76	20.44 1.02 -7.61	18.04 1.35 -0.68	17.36 1.31 -0.17	17.27 1.26 -0.57	18.35 1.17 -3.48	18.94 0.96 -7.18	16.98 1.05 -4.71	16.92 1.50 0.00	19.99 1.74 0.00	20.93 1.81 0.00	22.43 1.89 -0.84	23.16 1.85 -2.12	20.36 1.69 -1.22	17.89 1.61 -0.17	18.79 1.58 -1.90	22.24 2.15 -0.95	28.54 2.85 -0.11	50.52 5.01 0.00	43.70 4.33 0.00	89.27 8.67 0.00	24.34 2.24 -1.40	18.98 1.82 0.00	21.91 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	8.65 -0.38 0.00	11.34 -0.47 0.00	15.35 -0.66 0.00	15.23 -0.65 0.00	14.81 -0.63 0.00	13.14 -0.55 0.00	10.33 -0.47 0.00	10.66 -0.57 0.00	14.68 -0.75 0.00	17.43 -0.82 0.00	18.31 -0.82 0.00	18.97 -0.72 0.00	18.57 -0.61 0.00	16.86 -0.58 0.00	15.55 -0.56 0.00	14.74 -0.57 0.00	18.35 -0.78 0.00	24.35 -1.23 0.00	43.25 -2.26 0.00	37.39 -1.97 0.00	76.60 -4.01 0.00	19.74 -0.96 0.00	16.44 -0.72 0.00	19.16 -0.89 0.00
HARDSCRABBLE_WT_PWR 323673	8.87 0.10 0.27	11.75 0.13 0.19	16.15 0.15 0.02	16.01 0.14 0.00	15.59 0.16 0.01	13.80 0.19 0.09	10.82 0.20 0.18	11.31 0.20 0.12	15.77 0.34 0.00	18.62 0.37 0.00	19.55 0.42 0.00	20.15 0.48 0.02	19.56 0.43 0.05	17.82 0.40 0.03	16.53 0.42 0.00	15.73 0.47 0.05	19.82 0.71 0.02	26.54 0.96 0.00	47.45 1.94 0.00	41.05 1.69 0.00	84.26 3.65 0.00	21.57 0.90 0.04	17.90 0.73 0.00	20.84 0.79 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.54 0.71 -9.80	19.65 0.89 -6.95	17.80 1.17 -0.62	17.17 1.14 -0.16	17.05 1.09 -0.52	17.88 1.01 -3.18	18.19 0.83 -6.55	16.43 0.90 -4.30	16.71 1.29 0.00	19.73 1.48 0.00	20.67 1.54 0.00	22.08 1.62 -0.77	22.70 1.58 -1.94	20.00 1.44 -1.12	17.65 1.38 -0.16	18.41 1.37 -1.73	21.88 1.88 -0.87	28.16 2.48 -0.10	49.86 4.35 0.00	43.14 3.78 0.00	88.11 7.50 0.00	23.94 1.96 -1.28	18.76 1.59 0.00	21.67 1.62 0.00
HARZA MOOSE___RIVER 24016	9.06 0.03 0.00	11.84 0.03 0.00	16.03 0.02 0.00	15.89 0.01 0.00	15.46 0.02 0.00	13.72 0.03 0.00	10.84 0.04 0.00	11.26 0.04 0.00	15.52 0.10 0.00	18.41 0.16 0.00	19.31 0.18 0.00	19.91 0.21 0.00	19.41 0.23 0.00	17.65 0.21 0.00	16.29 0.18 0.00	15.48 0.18 0.00	19.41 0.28 0.00	25.96 0.38 0.00	46.22 0.71 0.00	39.96 0.59 0.00	81.88 1.27 0.00	20.99 0.28 0.00	17.39 0.23 0.00	20.29 0.23 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.86 1.07 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.24 2.18 -0.92	28.55 2.87 -0.10	50.55 5.04 0.00	43.73 4.37 0.00	89.33 8.73 0.00	24.36 2.30 -1.36	19.07 1.90 0.00	22.02 1.97 0.00
HEMPSTEAD____ 23647	20.49 0.98 -10.48	21.76 1.27 -8.68	18.38 1.69 -0.69	17.71 1.65 -0.18	17.56 1.56 -0.55	19.85 1.47 -4.70	18.95 1.19 -6.97	16.98 1.20 -4.56	35.45 1.75 -18.28	29.73 2.01 -9.48	21.09 1.97 0.00	22.59 2.08 -0.81	23.35 2.11 -2.06	20.54 1.92 -1.19	18.02 1.74 -0.17	18.85 1.70 -1.84	22.46 2.40 -0.93	28.79 3.10 -0.10	52.70 5.53 -1.66	44.19 4.82 -0.01	89.70 9.10 0.00	27.44 2.48 -4.26	19.25 2.09 0.00	22.30 2.24 0.00
HICKLING___1 23621	12.18 0.39 -2.76	14.25 0.49 -1.95	16.84 0.66 -0.17	16.56 0.64 -0.04	16.26 0.67 -0.15	15.15 0.57 -0.89	13.16 0.52 -1.84	12.96 0.53 -1.21	16.26 0.84 0.00	19.29 1.04 0.00	20.00 0.87 0.00	20.88 1.00 -0.18	20.57 0.92 -0.46	18.64 0.93 -0.27	16.99 0.85 -0.04	16.62 0.90 -0.41	20.64 1.30 -0.21	26.98 1.37 -0.02	48.54 3.03 0.00	42.21 2.86 0.00	86.96 6.36 0.00	22.41 1.41 -0.30	18.49 1.33 0.00	21.71 1.66 0.00
HICKLING___2 23622	12.18 0.39 -2.76	14.25 0.49 -1.95	16.84 0.66 -0.17	16.56 0.64 -0.04	16.26 0.67 -0.15	15.15 0.57 -0.89	13.16 0.52 -1.84	12.96 0.53 -1.21	16.26 0.84 0.00	19.29 1.04 0.00	20.00 0.87 0.00	20.88 1.00 -0.18	20.57 0.92 -0.46	18.64 0.93 -0.27	16.99 0.85 -0.04	16.62 0.90 -0.41	20.64 1.30 -0.21	26.98 1.37 -0.02	48.54 3.03 0.00	42.21 2.86 0.00	86.96 6.36 0.00	22.41 1.41 -0.30	18.49 1.33 0.00	21.71 1.66 0.00
HIGH FALLS___HY 23754	20.23 0.75 -10.44	20.14 0.94 -7.39	17.91 1.24 -0.66	17.25 1.21 -0.17	17.15 1.16 -0.55	18.14 1.07 -3.38	18.65 0.88 -6.97	16.74 0.95 -4.57	16.69 1.26 0.00	19.72 1.47 0.00	20.65 1.52 0.00	22.09 1.58 -0.81	22.78 1.54 -2.06	20.04 1.41 -1.19	17.61 1.34 -0.17	18.48 1.34 -1.84	22.08 2.03 -0.93	28.37 2.69 -0.10	50.23 4.73 0.00	43.46 4.10 0.00	88.79 8.19 0.00	24.16 2.10 -1.36	18.86 1.70 0.00	21.77 1.72 0.00
HILLBURN___GT 23639	19.67 0.71 -9.93	19.74 0.89 -7.04	17.82 1.18 -0.63	17.18 1.15 -0.16	17.06 1.09 -0.52	17.93 1.02 -3.22	18.28 0.84 -6.64	16.48 0.91 -4.35	16.71 1.29 0.00	19.71 1.46 0.00	20.64 1.52 0.00	22.06 1.59 -0.78	22.71 1.56 -1.97	20.00 1.42 -1.13	17.64 1.37 -0.16	18.41 1.36 -1.76	21.86 1.85 -0.88	28.13 2.45 -0.10	49.80 4.30 0.00	43.08 3.72 0.00	88.00 7.40 0.00	23.93 1.94 -1.29	18.75 1.59 0.00	21.67 1.62 0.00
HISHELDN_WT_PWR 323625	10.92 -0.06 -1.95	13.11 -0.08 -1.38	15.95 -0.18 -0.12	15.71 -0.19 -0.03	15.42 -0.12 -0.10	14.23 -0.08 -0.63	12.12 0.02 -1.30	11.94 -0.14 -0.85	15.32 -0.11 0.00	18.18 -0.07 0.00	18.78 -0.35 0.00	19.53 -0.29 -0.13	19.17 -0.33 -0.33	17.39 -0.24 -0.19	15.90 -0.23 -0.03	15.48 -0.11 -0.29	19.35 0.07 -0.15	25.66 0.07 -0.02	46.47 0.97 0.00	40.54 1.18 0.00	83.76 3.16 0.00	21.50 0.58 -0.22	17.77 0.60 0.00	20.90 0.85 0.00
HOLTSVILLE_IC_1 23690	20.76 1.25 -10.48	22.12 1.64 -8.68	18.85 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.30 1.53 -6.97	17.28 1.49 -4.56	30.31 2.19 -12.69	27.40 2.57 -6.58	21.64 2.51 0.00	23.12 2.61 -0.81	23.91 2.67 -2.06	21.07 2.44 -1.19	18.47 2.19 -0.17	19.24 2.10 -1.84	77.19 3.01 -55.05	211.49 3.93 -181.98	140.42 7.17 -87.74	62.24 6.33 -16.55	97.67 12.13 -4.93	34.84 3.27 -10.87	19.89 2.72 -0.01	23.04 2.98 -0.01
HOLTSVILLE_IC_10 23699	20.81 1.30 -10.48	22.19 1.71 -8.68	18.94 2.25 -0.69	18.26 2.21 -0.18	18.09 2.10 -0.55	20.34 1.95 -4.70	19.36 1.59 -6.97	17.35 1.56 -4.56	30.48 2.28 -12.77	27.55 2.68 -6.62	21.76 2.63 0.00	23.24 2.74 -0.81	24.04 2.80 -2.06	21.19 2.56 -1.19	18.58 2.30 -0.17	19.35 2.20 -1.84	68.04 3.16 -45.75	180.45 4.16 -150.72	126.03 7.58 -72.94	59.74 6.66 -13.71	97.52 12.83 -4.08	33.88 3.44 -9.73	20.03 2.85 -0.01	23.19 3.12 -0.01
HOLTSVILLE_IC_2 23691	20.76 1.25 -10.48	22.12 1.64 -8.68	18.85 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.30 1.53 -6.97	17.28 1.49 -4.56	30.31 2.19 -12.69	27.40 2.57 -6.58	21.64 2.51 0.00	23.12 2.61 -0.81	23.91 2.67 -2.06	21.07 2.44 -1.19	18.47 2.19 -0.17	19.24 2.10 -1.84	77.19 3.01 -55.05	211.49 3.93 -181.98	140.42 7.17 -87.74	62.24 6.33 -16.55	97.67 12.13 -4.93	34.84 3.27 -10.87	19.89 2.72 -0.01	23.04 2.98 -0.01
HOLTSVILLE_IC_3 23692	20.76 1.25 -10.48	22.12 1.64 -8.68	18.85 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.30 1.53 -6.97	17.28 1.49 -4.56	30.31 2.19 -12.69	27.40 2.57 -6.58	21.64 2.51 0.00	23.12 2.61 -0.81	23.91 2.67 -2.06	21.07 2.44 -1.19	18.47 2.19 -0.17	19.24 2.10 -1.84	77.19 3.01 -55.05	211.49 3.93 -181.98	140.42 7.17 -87.74	62.24 6.33 -16.55	97.67 12.13 -4.93	34.84 3.27 -10.87	19.89 2.72 -0.01	23.04 2.98 -0.01
HOLTSVILLE_IC_4 23693	20.76 1.25 -10.48	22.12 1.64 -8.68	18.85 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.30 1.53 -6.97	17.28 1.49 -4.56	30.31 2.19 -12.69	27.40 2.57 -6.58	21.64 2.51 0.00	23.12 2.61 -0.81	23.91 2.67 -2.06	21.07 2.44 -1.19	18.47 2.19 -0.17	19.24 2.10 -1.84	77.19 3.01 -55.05	211.49 3.93 -181.98	140.42 7.17 -87.74	62.24 6.33 -16.55	97.67 12.13 -4.93	34.84 3.27 -10.87	19.89 2.72 -0.01	23.04 2.98 -0.01
HOLTSVILLE_IC_5 23694	20.76 1.25 -10.48	22.12 1.64 -8.68	18.85 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.30 1.53 -6.97	17.28 1.49 -4.56	30.31 2.19 -12.69	27.40 2.57 -6.58	21.64 2.51 0.00	23.12 2.61 -0.81	23.91 2.67 -2.06	21.07 2.44 -1.19	18.47 2.19 -0.17	19.24 2.10 -1.84	77.19 3.01 -55.05	211.49 3.93 -181.98	140.42 7.17 -87.74	62.24 6.33 -16.55	97.67 12.13 -4.93	34.84 3.27 -10.87	19.89 2.72 -0.01	23.04 2.98 -0.01

HOLTSVILLE_IC_6 23695	20.81 1.30 -10.48	22.19 1.71 -8.68	18.94 2.25 -0.69	18.26 2.21 -0.18	18.09 2.10 -0.55	20.34 1.95 -4.70	19.36 1.59 -6.97	17.35 1.56 -4.56	30.48 2.28 -12.77	27.55 2.68 -6.62	21.76 2.63 0.00	23.24 2.74 -0.81	24.04 2.80 -2.06	21.19 2.56 -1.19	18.58 2.30 -0.17	19.35 2.20 -1.84	68.04 3.16 -45.75	180.45 4.16 -150.72	126.03 7.58 -72.94	59.74 6.66 -13.71	97.52 12.83 -4.08	33.88 3.44 -9.73	20.03 2.85 -0.01	23.19 3.12 -0.01
HOLTSVILLE_IC_7 23696	20.81 1.30 -10.48	22.19 1.71 -8.68	18.94 2.25 -0.69	18.26 2.21 -0.18	18.09 2.10 -0.55	20.34 1.95 -4.70	19.36 1.59 -6.97	17.35 1.56 -4.56	30.48 2.28 -12.77	27.55 2.68 -6.62	21.76 2.63 0.00	23.24 2.74 -0.81	24.04 2.80 -2.06	21.19 2.56 -1.19	18.58 2.30 -0.17	19.35 2.20 -1.84	68.04 3.16 -45.75	180.45 4.16 -150.72	126.03 7.58 -72.94	59.74 6.66 -13.71	97.52 12.83 -4.08	33.88 3.44 -9.73	20.03 2.85 -0.01	23.19 3.12 -0.01
HOLTSVILLE_IC_8 23697	20.81 1.30 -10.48	22.19 1.71 -8.68	18.94 2.25 -0.69	18.26 2.21 -0.18	18.09 2.10 -0.55	20.34 1.95 -4.70	19.36 1.59 -6.97	17.35 1.56 -4.56	30.48 2.28 -12.77	27.55 2.68 -6.62	21.76 2.63 0.00	23.24 2.74 -0.81	24.04 2.80 -2.06	21.19 2.56 -1.19	18.58 2.30 -0.17	19.35 2.20 -1.84	68.04 3.16 -45.75	180.45 4.16 -150.72	126.03 7.58 -72.94	59.74 6.66 -13.71	97.52 12.83 -4.08	33.88 3.44 -9.73	20.03 2.85 -0.01	23.19 3.12 -0.01
HOLTSVILLE_IC_9 23698	20.81 1.30 -10.48	22.19 1.71 -8.68	18.94 2.25 -0.69	18.26 2.21 -0.18	18.09 2.10 -0.55	20.34 1.95 -4.70	19.36 1.59 -6.97	17.35 1.56 -4.56	30.48 2.28 -12.77	27.55 2.68 -6.62	21.76 2.63 0.00	23.24 2.74 -0.81	24.04 2.80 -2.06	21.19 2.56 -1.19	18.58 2.30 -0.17	19.35 2.20 -1.84	68.04 3.16 -45.75	180.45 4.16 -150.72	126.03 7.58 -72.94	59.74 6.66 -13.71	97.52 12.83 -4.08	33.88 3.44 -9.73	20.03 2.85 -0.01	23.19 3.12 -0.01
HOWARD_WT_PWR 323690	11.46 0.15 -2.28	13.56 0.14 -1.62	16.32 0.17 -0.14	16.11 0.20 -0.04	15.88 0.32 -0.12	14.63 0.20 -0.74	12.55 0.22 -1.52	12.41 0.18 -1.00	15.81 0.38 0.00	18.77 0.52 0.00	19.44 0.31 0.00	20.27 0.42 -0.15	19.93 0.36 -0.39	18.09 0.42 -0.22	16.51 0.37 -0.03	16.10 0.45 -0.35	20.12 0.81 -0.17	26.48 0.89 -0.02	48.13 2.62 0.00	42.21 2.85 0.00	87.34 6.74 0.00	22.48 1.52 -0.25	18.57 1.41 0.00	21.83 1.78 0.00
HQ_GEN_CEDARS 23644	8.66 -0.37 0.00	11.37 -0.44 0.00	15.41 -0.60 0.00	15.31 -0.57 0.00	14.89 -0.55 0.00	13.19 -0.50 0.00	10.35 -0.46 0.00	10.69 -0.53 0.00	14.70 -0.73 0.00	17.45 -0.81 0.00	18.31 -0.82 0.00	18.90 -0.80 0.00	18.48 -0.70 0.00	16.77 -0.67 0.00	15.47 -0.64 0.00	14.66 -0.64 0.00	18.20 -0.93 0.00	24.09 -1.49 0.00	42.71 -2.80 0.00	36.87 -2.49 0.00	74.68 -5.92 0.00	19.24 -1.47 0.00	16.10 -1.06 0.00	18.69 -1.36 0.00
HQ_GEN_CEDARS_PROXY 323590	8.66 -0.37 0.00	11.37 -0.44 0.00	15.41 -0.60 0.00	15.31 -0.57 0.00	14.89 -0.55 0.00	13.19 -0.50 0.00	10.35 -0.46 0.00	10.69 -0.53 0.00	14.70 -0.73 0.00	17.45 -0.81 0.00	18.31 -0.82 0.00	18.90 -0.80 0.00	18.48 -0.70 0.00	16.77 -0.67 0.00	15.47 -0.64 0.00	14.66 -0.64 0.00	18.20 -0.93 0.00	24.09 -1.49 0.00	42.71 -2.80 0.00	36.87 -2.49 0.00	74.68 -5.92 0.00	19.24 -1.47 0.00	16.10 -1.06 0.00	18.69 -1.36 0.00
HQ_GEN_IMPORT 323601	8.75 -0.28 0.00	11.46 -0.34 0.00	15.55 -0.46 0.00	15.43 -0.44 0.00	15.01 -0.43 0.00	13.30 -0.39 0.00	10.46 -0.34 0.00	10.87 -0.36 0.00	14.92 -0.51 0.00	17.67 -0.58 0.00	18.53 -0.60 0.00	19.05 -0.64 0.00	18.57 -0.60 0.00	16.88 -0.57 0.00	15.58 -0.53 0.00	14.79 -0.52 0.00	18.46 -0.72 -0.05	24.61 -0.97 0.00	43.72 -1.79 0.00	37.78 -1.58 0.00	75.36 -3.30 1.95	19.86 -0.84 0.00	16.52 -0.69 -0.04	19.30 -0.75 0.00
HQ_GEN_WHEEL 23651	8.75 -0.28 0.00	11.46 -0.34 0.00	15.55 -0.46 0.00	15.43 -0.44 0.00	15.01 -0.43 0.00	13.30 -0.39 0.00	10.46 -0.34 0.00	10.87 -0.36 0.00	14.92 -0.51 0.00	17.67 -0.58 0.00	18.53 -0.60 0.00	19.05 -0.64 0.00	18.57 -0.60 0.00	16.88 -0.57 0.00	15.58 -0.53 0.00	14.79 -0.52 0.00	18.46 -0.72 -0.05	24.61 -0.97 0.00	43.72 -1.79 0.00	37.78 -1.58 0.00	75.36 -3.30 1.95	19.86 -0.84 0.00	16.52 -0.69 -0.04	19.30 -0.75 0.00
HUDSON_AVE_GT_3 23810	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.54 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.92 1.65 -0.17	18.76 1.62 -1.84	22.22 2.16 -0.92	28.53 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.23 8.62 0.00	24.30 2.25 -1.36	19.03 1.86 0.00	21.99 1.94 0.00
HUDSON_AVE_GT_4 23540	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.54 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.92 1.65 -0.17	18.76 1.62 -1.84	22.22 2.16 -0.92	28.53 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.23 8.62 0.00	24.30 2.25 -1.36	19.03 1.86 0.00	21.99 1.94 0.00
HUDSON_AVE_GT_5 23657	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.54 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.92 1.65 -0.17	18.76 1.62 -1.84	22.22 2.16 -0.92	28.53 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.23 8.62 0.00	24.30 2.25 -1.36	19.03 1.86 0.00	21.99 1.94 0.00
HUDSON_AVE_10 24168	20.38 0.87 -10.48	20.26 1.07 -7.38	18.08 1.41 -0.66	17.41 1.36 -0.17	17.29 1.29 -0.55	18.28 1.21 -3.38	18.75 0.99 -6.96	16.85 1.07 -4.56	16.94 1.52 0.00	20.00 1.75 0.00	20.92 1.79 0.00	22.40 1.89 -0.81	23.10 1.86 -2.06	20.31 1.68 -1.19	17.91 1.63 -0.17	18.73 1.59 -1.84	22.17 2.11 -0.92	28.46 2.78 -0.10	50.43 4.92 0.00	43.62 4.26 0.00	89.13 8.52 0.00	24.27 2.22 -1.36	19.03 1.86 0.00	21.97 1.92 0.00
HUNTER_MOUNT___DRP 323613	21.35 0.83 -11.48	20.98 1.05 -8.12	18.13 1.39 -0.72	17.43 1.37 -0.18	17.38 1.34 -0.61	18.63 1.23 -3.72	19.46 1.00 -7.66	17.34 1.09 -5.02	16.99 1.56 0.00	20.10 1.85 0.00	21.13 2.01 0.00	22.67 2.08 -0.90	23.47 2.03 -2.26	20.59 1.84 -1.31	18.04 1.75 -0.18	19.05 1.72 -2.02	22.39 2.24 -1.02	28.75 3.05 -0.11	50.92 5.41 0.00	44.03 4.67 0.00	90.00 9.40 0.00	24.64 2.44 -1.49	19.11 1.94 0.00	22.04 1.99 0.00
HUNTINGTON_RES_REC 323705	20.64 1.13 -10.48	21.97 1.49 -8.68	18.64 1.94 -0.69	17.96 1.90 -0.18	17.79 1.80 -0.55	20.07 1.68 -4.70	19.14 1.37 -6.97	17.13 1.34 -4.56	30.21 1.96 -12.82	27.19 2.29 -6.64	21.37 2.25 0.00	22.84 2.33 -0.81	23.65 2.41 -2.06	20.82 2.19 -1.19	18.23 1.95 -0.17	19.01 1.87 -1.84	43.93 2.67 -22.13	100.40 3.47 -71.36	87.21 6.31 -35.38	51.37 5.52 -6.49	93.09 10.55 -1.93	30.44 2.88 -6.85	19.62 2.46 0.00	22.74 2.67 -0.01

HUNTLEY___63 23557	10.78 0.03 -1.72	13.04 0.02 -1.21	16.06 -0.06 -0.11	15.84 -0.06 -0.03	15.54 0.01 -0.09	14.31 0.07 -0.56	12.09 0.15 -1.14	11.92 -0.06 -0.75	15.43 0.01 0.00	18.31 0.06 0.00	18.83 -0.29 0.00	19.55 -0.26 -0.11	19.14 -0.33 -0.29	17.35 -0.26 -0.17	15.90 -0.23 -0.02	15.45 -0.11 -0.26	19.29 0.03 -0.13	25.70 0.11 -0.02	46.38 0.87 0.00	40.28 0.91 0.00	83.09 2.49 0.00	21.25 0.35 -0.19	17.51 0.35 0.00	20.56 0.51 0.00
HUNTLEY___64 23558	10.78 0.03 -1.72	13.04 0.02 -1.21	16.06 -0.06 -0.11	15.84 -0.06 -0.03	15.54 0.01 -0.09	14.31 0.07 -0.56	12.09 0.15 -1.14	11.92 -0.06 -0.75	15.43 0.01 0.00	18.31 0.06 0.00	18.83 -0.29 0.00	19.55 -0.26 -0.11	19.14 -0.33 -0.29	17.35 -0.26 -0.17	15.90 -0.23 -0.02	15.45 -0.11 -0.26	19.29 0.03 -0.13	25.70 0.11 -0.02	46.38 0.87 0.00	40.28 0.91 0.00	83.09 2.49 0.00	21.25 0.35 -0.19	17.51 0.35 0.00	20.56 0.51 0.00
HUNTLEY___65 23559	10.78 0.03 -1.72	13.04 0.02 -1.21	16.06 -0.06 -0.11	15.84 -0.06 -0.03	15.54 0.01 -0.09	14.31 0.07 -0.56	12.09 0.15 -1.14	11.92 -0.06 -0.75	15.43 0.01 0.00	18.31 0.06 0.00	18.83 -0.29 0.00	19.55 -0.26 -0.11	19.14 -0.33 -0.29	17.35 -0.26 -0.17	15.90 -0.23 -0.02	15.45 -0.11 -0.26	19.29 0.03 -0.13	25.70 0.11 -0.02	46.38 0.87 0.00	40.28 0.91 0.00	83.09 2.49 0.00	21.25 0.35 -0.19	17.51 0.35 0.00	20.56 0.51 0.00
HUNTLEY___66 23560	10.78 0.03 -1.72	13.04 0.02 -1.21	16.06 -0.06 -0.11	15.84 -0.06 -0.03	15.54 0.01 -0.09	14.31 0.07 -0.56	12.09 0.15 -1.14	11.92 -0.06 -0.75	15.43 0.01 0.00	18.31 0.06 0.00	18.83 -0.29 0.00	19.55 -0.26 -0.11	19.14 -0.33 -0.29	17.35 -0.26 -0.17	15.90 -0.23 -0.02	15.45 -0.11 -0.26	19.29 0.03 -0.13	25.70 0.11 -0.02	46.38 0.87 0.00	40.28 0.91 0.00	83.09 2.49 0.00	21.25 0.35 -0.19	17.51 0.35 0.00	20.56 0.51 0.00
HUNTLEY___67 23561	10.74 -0.03 -1.74	12.97 -0.07 -1.23	15.95 -0.16 -0.11	15.73 -0.18 -0.03	15.43 -0.10 -0.09	14.21 -0.03 -0.56	12.02 0.06 -1.16	11.84 -0.14 -0.76	15.32 -0.11 0.00	18.18 -0.07 0.00	18.72 -0.41 0.00	19.44 -0.37 -0.12	19.04 -0.43 -0.29	17.26 -0.36 -0.17	15.81 -0.32 -0.02	15.37 -0.20 -0.26	19.17 -0.09 -0.13	25.49 -0.10 -0.02	46.03 0.52 0.00	39.99 0.63 0.00	82.51 1.91 0.00	21.11 0.21 -0.19	17.41 0.24 0.00	20.45 0.40 0.00
HUNTLEY___68 23562	10.74 -0.03 -1.74	12.97 -0.07 -1.23	15.95 -0.16 -0.11	15.73 -0.18 -0.03	15.43 -0.10 -0.09	14.21 -0.03 -0.56	12.02 0.06 -1.16	11.84 -0.14 -0.76	15.32 -0.11 0.00	18.18 -0.07 0.00	18.72 -0.41 0.00	19.44 -0.37 -0.12	19.04 -0.43 -0.29	17.26 -0.36 -0.17	15.81 -0.32 -0.02	15.37 -0.20 -0.26	19.17 -0.09 -0.13	25.49 -0.10 -0.02	46.03 0.52 0.00	39.99 0.63 0.00	82.51 1.91 0.00	21.11 0.21 -0.19	17.41 0.24 0.00	20.45 0.40 0.00
HYLAND___LFGE 323620	11.35 0.44 -1.88	13.66 0.52 -1.33	16.77 0.64 -0.12	16.54 0.63 -0.03	16.22 0.68 -0.10	14.94 0.64 -0.61	12.66 0.60 -1.25	12.61 0.56 -0.82	16.34 0.91 0.00	19.44 1.19 0.00	20.18 1.05 0.00	20.96 1.14 -0.13	20.55 1.05 -0.32	18.63 1.01 -0.18	17.06 0.92 -0.03	16.55 0.96 -0.29	20.73 1.46 -0.14	27.60 2.01 -0.02	49.74 4.24 0.00	43.27 3.91 0.00	89.12 8.51 0.00	22.76 1.85 -0.21	18.69 1.53 0.00	21.86 1.81 0.00
INDECK___CORINTH 23802	23.52 0.13 -14.37	21.85 -0.12 -10.16	16.73 -0.19 -0.91	15.83 -0.28 -0.23	15.76 -0.44 -0.76	18.38 0.05 -4.65	20.48 0.10 -9.58	17.69 0.18 -6.28	15.92 0.49 0.00	19.04 0.79 0.00	19.98 0.85 0.00	21.77 0.95 -1.12	22.97 0.95 -2.83	19.97 0.90 -1.63	17.20 0.86 -0.23	18.74 0.90 -2.53	21.87 1.47 -1.27	28.49 2.77 -0.14	50.51 5.00 0.00	44.01 4.65 0.00	89.78 9.18 0.00	24.78 2.21 -1.86	18.63 1.46 0.00	21.40 1.35 0.00
INDECK___ILION 23567	8.93 0.16 0.27	11.83 0.20 0.19	16.26 0.27 0.02	16.12 0.25 0.00	15.69 0.26 0.01	13.85 0.25 0.09	10.85 0.23 0.18	11.35 0.24 0.12	15.79 0.36 0.00	18.66 0.42 0.00	19.59 0.46 0.00	20.18 0.50 0.02	19.59 0.46 0.05	17.84 0.42 0.03	16.53 0.42 0.00	15.70 0.44 0.05	19.74 0.63 0.02	26.42 0.85 0.00	47.11 1.60 0.00	40.75 1.39 0.00	83.49 2.89 0.00	21.40 0.73 0.04	17.75 0.59 0.00	20.66 0.61 0.00
INDECK___OLEAN 23982	11.53 0.48 -2.01	13.83 0.59 -1.43	16.96 0.82 -0.13	16.69 0.78 -0.03	16.41 0.86 -0.10	15.06 0.73 -0.65	12.80 0.66 -1.34	12.74 0.64 -0.88	16.41 0.98 0.00	19.46 1.21 0.00	20.14 1.01 0.00	21.01 1.18 -0.13	20.60 1.08 -0.33	18.75 1.12 -0.19	17.15 1.01 -0.03	16.70 1.10 -0.30	20.79 1.51 -0.15	27.05 1.45 -0.02	48.79 3.28 0.00	42.40 3.03 0.00	87.33 6.73 0.00	22.35 1.43 -0.22	18.60 1.43 0.00	21.90 1.85 0.00
INDECK___OSWEGO 23783	9.76 -0.10 -0.83	12.25 -0.15 -0.58	15.84 -0.21 -0.05	15.67 -0.22 -0.01	15.28 -0.20 -0.04	13.78 -0.17 -0.27	11.24 -0.11 -0.55	11.45 -0.14 -0.36	15.24 -0.19 0.00	18.04 -0.20 0.00	18.89 -0.24 0.00	19.53 -0.22 -0.06	19.12 -0.22 -0.16	17.34 -0.20 -0.09	15.92 -0.20 -0.01	15.23 -0.22 -0.14	18.97 -0.24 -0.07	25.29 -0.30 -0.01	45.04 -0.46 0.00	38.97 -0.39 0.00	79.88 -0.72 0.00	20.57 -0.24 -0.10	16.98 -0.19 0.00	19.89 -0.15 0.00
INDECK___YERKES 23781	10.79 0.04 -1.72	13.05 0.03 -1.21	16.08 -0.04 -0.11	15.86 -0.05 -0.03	15.55 0.02 -0.09	14.33 0.09 -0.56	12.10 0.16 -1.14	11.93 -0.05 -0.75	15.45 0.03 0.00	18.33 0.08 0.00	18.85 -0.27 0.00	19.57 -0.24 -0.11	19.16 -0.31 -0.29	17.37 -0.24 -0.17	15.92 -0.21 -0.02	15.47 -0.09 -0.26	19.31 0.05 -0.13	25.73 0.14 -0.02	46.43 0.92 0.00	40.32 0.96 0.00	83.20 2.59 0.00	21.27 0.37 -0.19	17.53 0.37 0.00	20.58 0.53 0.00
INDIAN POINT_GT_1 24139	20.05 0.70 -10.32	20.02 0.89 -7.32	17.84 1.18 -0.65	17.19 1.15 -0.17	17.08 1.09 -0.55	18.06 1.02 -3.35	18.54 0.84 -6.90	16.65 0.90 -4.52	16.71 1.29 0.00	19.73 1.48 0.00	20.65 1.52 0.00	22.10 1.60 -0.81	22.80 1.57 -2.04	20.05 1.43 -1.18	17.65 1.37 -0.17	18.49 1.36 -1.83	21.90 1.85 -0.92	28.12 2.44 -0.10	49.78 4.28 0.00	43.07 3.71 0.00	87.97 7.36 0.00	23.97 1.93 -1.34	18.75 1.59 0.00	21.67 1.62 0.00
INDIAN POINT_GT_2 23659	20.05 0.70 -10.32	20.02 0.89 -7.32	17.84 1.18 -0.65	17.19 1.15 -0.17	17.08 1.09 -0.55	18.06 1.02 -3.35	18.54 0.84 -6.90	16.65 0.90 -4.52	16.71 1.29 0.00	19.73 1.48 0.00	20.65 1.52 0.00	22.10 1.60 -0.81	22.80 1.57 -2.04	20.05 1.43 -1.18	17.65 1.37 -0.17	18.49 1.36 -1.83	21.90 1.85 -0.92	28.12 2.44 -0.10	49.78 4.28 0.00	43.07 3.71 0.00	87.97 7.36 0.00	23.97 1.93 -1.34	18.75 1.59 0.00	21.67 1.62 0.00
INDIAN POINT_GT_3 24019	20.05 0.70 -10.32	20.02 0.89 -7.32	17.84 1.18 -0.65	17.19 1.15 -0.17	17.08 1.09 -0.55	18.06 1.02 -3.35	18.54 0.84 -6.90	16.65 0.90 -4.52	16.71 1.29 0.00	19.73 1.48 0.00	20.65 1.52 0.00	22.10 1.60 -0.81	22.80 1.57 -2.04	20.05 1.43 -1.18	17.65 1.37 -0.17	18.49 1.36 -1.83	21.90 1.85 -0.92	28.12 2.44 -0.10	49.78 4.28 0.00	43.07 3.71 0.00	87.97 7.36 0.00	23.97 1.93 -1.34	18.75 1.59 0.00	21.67 1.62 0.00

INDIAN POINT___2 23530	19.81 0.66 -10.12	19.89 0.85 -7.22	17.78 1.13 -0.64	17.13 1.09 -0.16	17.02 1.04 -0.54	17.97 0.98 -3.31	18.41 0.80 -6.81	16.56 0.87 -4.46	16.66 1.24 0.00	19.66 1.41 0.00	20.58 1.45 0.00	22.02 1.53 -0.80	22.70 1.50 -2.02	19.97 1.36 -1.16	17.59 1.32 -0.16	18.41 1.30 -1.80	21.81 1.77 -0.90	28.02 2.34 -0.10	49.60 4.09 0.00	42.92 3.56 0.00	87.65 7.05 0.00	23.88 1.85 -1.33	18.69 1.52 0.00	21.60 1.55 0.00
INDIAN POINT___3 23531	20.07 0.68 -10.36	19.98 0.84 -7.32	17.78 1.12 -0.65	17.13 1.09 -0.17	17.02 1.03 -0.55	18.01 0.97 -3.35	18.50 0.80 -6.90	16.61 0.86 -4.53	16.65 1.23 0.00	19.65 1.40 0.00	20.57 1.44 0.00	22.02 1.51 -0.81	22.71 1.49 -2.04	19.97 1.35 -1.18	17.58 1.31 -0.17	18.42 1.29 -1.83	21.81 1.76 -0.92	28.01 2.33 -0.10	49.57 4.06 0.00	42.89 3.54 0.00	87.59 6.99 0.00	23.89 1.84 -1.35	18.67 1.51 0.00	21.59 1.54 0.00
IP CORINTH___1 23988	23.58 0.18 -14.37	21.93 -0.05 -10.16	16.82 -0.09 -0.91	15.92 -0.18 -0.23	15.86 -0.34 -0.76	18.47 0.13 -4.65	20.55 0.17 -9.58	17.75 0.25 -6.28	16.01 0.58 0.00	19.16 0.91 0.00	20.10 0.97 0.00	21.89 1.07 -1.12	23.08 1.07 -2.83	20.08 1.01 -1.63	17.30 0.96 -0.23	18.83 1.00 -2.53	21.98 1.58 -1.27	28.65 2.93 -0.14	50.80 5.29 0.00	44.26 4.90 0.00	90.29 9.69 0.00	24.91 2.34 -1.86	18.74 1.57 0.00	21.52 1.47 0.00
IP___TICONDEROGA 23804	24.01 0.61 -14.37	22.43 0.46 -10.16	17.34 0.43 -0.91	16.40 0.29 -0.23	16.35 0.15 -0.76	19.02 0.68 -4.65	21.00 0.62 -9.58	18.31 0.80 -6.28	16.83 1.41 0.00	20.21 1.97 0.00	21.07 1.95 0.00	22.92 2.11 -1.12	24.13 2.12 -2.83	21.10 2.02 -1.63	18.21 1.87 -0.23	19.69 1.86 -2.53	23.07 2.67 -1.27	29.86 4.14 -0.14	53.04 7.53 0.00	45.93 6.57 0.00	93.69 13.08 0.00	25.77 3.20 -1.86	19.49 2.33 0.00	22.29 2.24 0.00
ISLIP_RES_REC 323679	20.88 1.37 -10.48	22.27 1.79 -8.68	19.04 2.35 -0.69	18.36 2.30 -0.18	18.19 2.20 -0.55	20.42 2.04 -4.70	19.43 1.66 -6.97	17.42 1.64 -4.56	30.66 2.40 -12.83	27.73 2.83 -6.65	21.90 2.77 0.00	23.40 2.89 -0.81	24.21 2.97 -2.06	21.34 2.71 -1.19	18.71 2.43 -0.17	19.48 2.34 -1.84	64.70 3.35 -42.22	168.85 4.43 -138.85	120.91 8.07 -67.33	59.09 7.09 -12.63	98.06 13.69 -3.76	33.65 3.65 -9.30	20.18 3.00 0.00	23.35 3.29 -0.01
JARVIS____ 23743	8.83 0.07 0.27	11.71 0.08 0.19	16.10 0.12 0.02	15.98 0.11 0.00	15.53 0.10 0.01	13.69 0.09 0.09	10.71 0.09 0.18	11.19 0.09 0.12	15.55 0.12 0.00	18.40 0.15 0.00	19.28 0.15 0.00	19.85 0.17 0.02	19.28 0.15 0.05	17.56 0.15 0.03	16.25 0.14 0.00	15.39 0.14 0.05	19.30 0.19 0.02	25.86 0.28 0.00	46.02 0.52 0.00	39.82 0.46 0.00	81.57 0.97 0.00	20.92 0.25 0.04	17.37 0.20 0.00	20.27 0.22 0.00
JENNISON___1 23625	13.93 0.55 -4.34	15.58 0.69 -3.07	17.21 0.92 -0.27	16.85 0.91 -0.07	16.58 0.91 -0.23	15.91 0.82 -1.41	14.42 0.72 -2.90	13.90 0.77 -1.90	16.55 1.13 0.00	19.62 1.37 0.00	20.56 1.43 0.00	21.50 1.47 -0.34	21.46 1.42 -0.86	19.23 1.29 -0.49	17.39 1.21 -0.07	17.26 1.19 -0.77	21.16 1.65 -0.38	27.83 2.21 -0.04	49.63 4.12 0.00	43.08 3.72 0.00	88.21 7.60 0.00	23.10 1.83 -0.56	18.65 1.49 0.00	21.69 1.64 0.00
JENNISON___2 23626	13.93 0.55 -4.34	15.58 0.69 -3.07	17.21 0.92 -0.27	16.85 0.91 -0.07	16.58 0.91 -0.23	15.91 0.82 -1.41	14.42 0.72 -2.90	13.90 0.77 -1.90	16.55 1.13 0.00	19.62 1.37 0.00	20.56 1.43 0.00	21.50 1.47 -0.34	21.46 1.42 -0.86	19.23 1.29 -0.49	17.39 1.21 -0.07	17.26 1.19 -0.77	21.16 1.65 -0.38	27.83 2.21 -0.04	49.63 4.12 0.00	43.08 3.72 0.00	88.21 7.60 0.00	23.10 1.83 -0.56	18.65 1.49 0.00	21.69 1.64 0.00
JERICHO_RISE_WT_PWR 323719	8.27 -0.76 0.00	10.86 -0.95 0.00	14.73 -1.28 0.00	14.68 -1.20 0.00	14.25 -1.19 0.00	12.69 -1.00 0.00	9.93 -0.87 0.00	10.32 -0.90 0.00	14.17 -1.26 0.00	16.90 -1.35 0.00	17.82 -1.31 0.00	18.33 -1.37 0.00	17.89 -1.29 0.00	16.22 -1.23 0.00	14.91 -1.20 0.00	14.14 -1.17 0.00	17.58 -1.56 0.00	23.49 -2.08 0.00	41.67 -3.84 0.00	35.89 -3.47 0.00	73.51 -7.09 0.00	18.94 -1.77 0.00	15.72 -1.44 0.00	18.41 -1.64 0.00
KCE_NY_1 323755	24.21 0.66 -14.52	22.88 0.80 -10.27	17.98 1.05 -0.92	17.13 1.02 -0.23	17.19 0.99 -0.77	19.36 0.98 -4.70	21.27 0.79 -9.68	18.43 0.85 -6.35	16.64 1.22 0.00	19.71 1.47 0.00	20.71 1.59 0.00	22.49 1.66 -1.13	23.66 1.61 -2.86	20.55 1.46 -1.65	17.73 1.39 -0.23	19.25 1.39 -2.56	22.23 1.82 -1.28	28.29 2.57 -0.14	50.08 4.57 0.00	43.34 3.98 0.00	88.66 8.05 0.00	24.67 2.08 -1.88	18.79 1.62 0.00	21.77 1.72 0.00
KEDC PORT_JEFF_GT2 24210	20.79 1.28 -10.48	22.16 1.68 -8.68	18.89 2.20 -0.69	18.22 2.16 -0.18	18.05 2.06 -0.55	20.30 1.91 -4.70	19.33 1.55 -6.97	17.30 1.51 -4.56	30.39 2.22 -12.75	27.47 2.61 -6.61	21.68 2.55 0.00	23.17 2.66 -0.81	23.97 2.74 -2.06	21.12 2.49 -1.19	18.51 2.23 -0.17	19.28 2.14 -1.84	68.13 3.06 -45.94	180.95 4.03 -151.35	126.08 7.33 -73.24	59.59 6.46 -13.77	97.11 12.40 -4.10	33.81 3.35 -9.76	19.96 2.79 -0.01	23.13 3.07 -0.01
KEDC PORT_JEFF_GT3 24211	20.79 1.28 -10.48	22.16 1.68 -8.68	18.89 2.20 -0.69	18.22 2.16 -0.18	18.05 2.06 -0.55	20.30 1.91 -4.70	19.33 1.55 -6.97	17.30 1.51 -4.56	30.39 2.22 -12.75	27.47 2.61 -6.61	21.68 2.55 0.00	23.17 2.66 -0.81	23.97 2.74 -2.06	21.12 2.49 -1.19	18.51 2.23 -0.17	19.28 2.14 -1.84	68.13 3.06 -45.94	180.95 4.03 -151.35	126.08 7.33 -73.24	59.59 6.46 -13.77	97.11 12.40 -4.10	33.81 3.35 -9.76	19.96 2.79 -0.01	23.13 3.07 -0.01
KEDC_GLWD_GT4 24219	20.46 0.96 -10.48	21.71 1.22 -8.68	18.32 1.62 -0.69	17.64 1.58 -0.18	17.50 1.51 -0.55	19.79 1.41 -4.70	18.91 1.14 -6.96	16.97 1.18 -4.56	37.50 1.70 -20.38	30.76 1.94 -10.57	21.06 1.93 0.00	22.54 2.03 -0.81	23.29 2.05 -2.06	20.48 1.85 -1.19	18.00 1.72 -0.17	18.85 1.70 -1.84	22.43 2.38 -0.93	28.79 3.11 -0.10	52.67 5.50 -1.66	44.15 4.79 -0.01	89.83 9.23 0.00	27.43 2.47 -4.26	19.21 2.04 0.00	22.22 2.16 0.00
KEDC_GLWD_GT5 24220	20.46 0.96 -10.48	21.71 1.22 -8.68	18.32 1.62 -0.69	17.64 1.58 -0.18	17.50 1.51 -0.55	19.79 1.41 -4.70	18.91 1.14 -6.96	16.97 1.18 -4.56	37.50 1.70 -20.38	30.76 1.94 -10.57	21.06 1.93 0.00	22.54 2.03 -0.81	23.29 2.05 -2.06	20.48 1.85 -1.19	18.00 1.72 -0.17	18.85 1.70 -1.84	22.43 2.38 -0.93	28.79 3.11 -0.10	52.67 5.50 -1.66	44.15 4.79 -0.01	89.83 9.23 0.00	27.43 2.47 -4.26	19.21 2.04 0.00	22.22 2.16 0.00
KENSICO____ 23655	20.29 0.79 -10.47	20.17 0.97 -7.39	17.95 1.28 -0.66	17.29 1.25 -0.17	17.18 1.19 -0.55	18.18 1.11 -3.38	18.67 0.91 -6.96	16.77 0.98 -4.57	16.82 1.40 0.00	19.86 1.61 0.00	20.78 1.65 0.00	22.24 1.73 -0.81	22.95 1.71 -2.06	20.18 1.55 -1.19	17.77 1.49 -0.17	18.61 1.47 -1.84	22.04 1.98 -0.93	28.30 2.62 -0.10	50.10 4.60 0.00	43.35 3.99 0.00	88.54 7.94 0.00	24.13 2.07 -1.36	18.87 1.71 0.00	21.81 1.76 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.74 0.77 -9.94	19.81 0.96 -7.04	17.91 1.27 -0.63	17.27 1.24 -0.16	17.15 1.19 -0.52	18.01 1.10 -3.22	18.34 0.90 -6.63	16.54 0.97 -4.35	16.69 1.27 0.00	19.72 1.47 0.00	20.65 1.53 0.00	22.06 1.59 -0.78	22.69 1.54 -1.96	19.99 1.42 -1.13	17.61 1.34 -0.16	18.41 1.35 -1.75	22.09 2.08 -0.88	28.46 2.78 -0.10	50.40 4.89 0.00	43.60 4.24 0.00	89.05 8.44 0.00	24.16 2.17 -1.29	18.91 1.75 0.00	21.82 1.77 0.00
KIAC_JFK_GT1 23816	20.44 0.93 -10.48	20.33 1.13 -7.38	18.16 1.50 -0.66	17.49 1.44 -0.17	17.34 1.35 -0.55	18.33 1.26 -3.38	18.80 1.04 -6.96	16.89 1.11 -4.56	16.99 1.56 0.00	20.07 1.82 0.00	20.98 1.86 0.00	22.46 1.95 -0.81	23.16 1.92 -2.06	20.36 1.73 -1.19	17.96 1.69 -0.17	18.73 1.59 -1.84	22.14 2.09 -0.92	28.42 2.74 -0.10	50.49 4.98 0.00	43.69 4.33 0.00	89.28 8.67 0.00	24.31 2.25 -1.36	19.13 1.96 0.00	22.07 2.02 0.00
KIAC_JFK_GT2 23817	20.44 0.93 -10.48	20.33 1.13 -7.38	18.16 1.50 -0.66	17.49 1.44 -0.17	17.34 1.35 -0.55	18.33 1.26 -3.38	18.80 1.04 -6.96	16.89 1.11 -4.56	16.99 1.56 0.00	20.07 1.82 0.00	20.98 1.86 0.00	22.46 1.95 -0.81	23.16 1.92 -2.06	20.36 1.73 -1.19	17.96 1.69 -0.17	18.73 1.59 -1.84	22.14 2.09 -0.92	28.42 2.74 -0.10	50.49 4.98 0.00	43.69 4.33 0.00	89.28 8.67 0.00	24.31 2.25 -1.36	19.13 1.96 0.00	22.07 2.02 0.00
KINTIGH____ 23543	10.38 -0.10 -1.45	12.68 -0.16 -1.03	15.81 -0.29 -0.09	15.61 -0.29 -0.02	15.28 -0.23 -0.08	14.01 -0.15 -0.47	11.73 -0.04 -0.97	11.65 -0.21 -0.64	15.21 -0.22 0.00	18.05 -0.20 0.00	18.65 -0.48 0.00	19.34 -0.46 -0.10	18.92 -0.52 -0.25	17.14 -0.45 -0.14	15.72 -0.41 -0.02	15.21 -0.32 -0.22	18.97 -0.27 -0.11	25.30 -0.29 -0.01	45.51 0.01 0.00	39.49 0.13 0.00	81.32 0.72 0.00	20.82 -0.05 -0.17	17.15 -0.02 0.00	20.11 0.06 0.00
LEDERLE____ 23769	19.80 0.73 -10.04	19.84 0.92 -7.12	17.85 1.21 -0.64	17.22 1.18 -0.16	17.09 1.12 -0.53	17.99 1.05 -3.26	18.38 0.86 -6.71	16.55 0.93 -4.40	16.74 1.32 0.00	19.76 1.51 0.00	20.69 1.56 0.00	22.12 1.64 -0.79	22.78 1.61 -1.99	20.06 1.47 -1.14	17.68 1.41 -0.16	18.47 1.40 -1.78	21.92 1.90 -0.89	28.20 2.51 -0.10	49.93 4.42 0.00	43.20 3.84 0.00	88.23 7.62 0.00	24.01 2.00 -1.31	18.80 1.63 0.00	21.72 1.67 0.00
LINDEN COGEN____ 23786	20.34 0.83 -10.48	20.21 1.02 -7.38	18.02 1.36 -0.66	17.35 1.31 -0.17	17.24 1.25 -0.55	18.24 1.17 -3.38	18.72 0.96 -6.96	16.81 1.03 -4.56	16.89 1.47 0.00	19.93 1.68 0.00	20.84 1.72 0.00	22.32 1.81 -0.81	23.02 1.78 -2.06	20.24 1.61 -1.19	17.84 1.56 -0.17	18.69 1.55 -1.84	22.12 2.06 -0.92	28.41 2.72 -0.10	50.30 4.79 0.00	43.47 4.11 0.00	88.83 8.22 0.00	24.18 2.13 -1.36	18.94 1.77 0.00	21.87 1.82 0.00
LIPA_MISC_IPP 23656	20.84 1.33 -10.48	22.23 1.74 -8.68	18.99 2.30 -0.69	18.31 2.25 -0.18	18.15 2.16 -0.55	20.38 1.99 -4.70	19.40 1.62 -6.97	17.39 1.60 -4.56	30.48 2.35 -12.70	27.59 2.76 -6.59	21.82 2.69 0.00	23.32 2.81 -0.81	24.11 2.87 -2.06	21.25 2.62 -1.19	18.64 2.36 -0.17	19.41 2.26 -1.84	76.02 3.25 -53.64	207.08 4.26 -177.25	138.77 7.76 -85.50	62.33 6.84 -16.13	98.57 13.16 -4.80	34.93 3.53 -10.70	20.08 2.91 -0.01	23.25 3.19 -0.01
LISF__SOLAR 323691	20.87 1.37 -10.48	22.27 1.79 -8.68	19.05 2.36 -0.69	18.38 2.32 -0.18	18.20 2.21 -0.55	20.44 2.05 -4.70	19.44 1.67 -6.97	17.44 1.65 -4.56	30.55 2.41 -12.71	27.68 2.84 -6.59	21.89 2.76 0.00	23.40 2.89 -0.81	24.18 2.94 -2.06	21.33 2.70 -1.19	18.70 2.42 -0.17	19.47 2.33 -1.84	74.72 3.34 -52.25	202.52 4.40 -172.55	136.79 8.00 -83.28	62.10 7.04 -15.70	98.87 13.59 -4.68	34.86 3.63 -10.53	20.16 2.99 -0.01	23.35 3.28 -0.01
LITTLE FALLS____HYD 24013	9.03 0.27 0.27	11.96 0.34 0.19	16.43 0.44 0.02	16.28 0.41 0.00	15.86 0.43 0.01	14.04 0.44 0.09	11.02 0.39 0.18	11.53 0.42 0.12	16.07 0.64 0.00	18.98 0.73 0.00	19.95 0.82 0.00	20.58 0.90 0.02	19.94 0.82 0.05	18.16 0.75 0.03	16.85 0.75 0.00	16.07 0.82 0.05	20.28 1.18 0.02	27.15 1.57 0.00	48.49 2.98 0.00	41.96 2.60 0.00	85.97 5.37 0.00	22.03 1.36 0.04	18.25 1.09 0.00	21.14 1.09 0.00
LI_NEWBRDGE____DRP 323616	20.49 0.98 -10.48	21.77 1.28 -8.68	18.40 1.70 -0.69	17.73 1.67 -0.18	17.58 1.59 -0.55	19.86 1.47 -4.70	18.97 1.20 -6.97	16.98 1.19 -4.56	29.08 1.74 -11.92	26.44 2.01 -6.18	21.06 1.93 0.00	22.54 2.03 -0.81	23.30 2.07 -2.06	20.51 1.88 -1.19	17.98 1.70 -0.17	18.80 1.66 -1.84	22.41 2.35 -0.93	28.72 3.04 -0.10	52.62 5.45 -1.66	44.14 4.77 -0.01	89.60 9.00 0.00	27.43 2.46 -4.26	19.25 2.08 0.00	22.30 2.24 -0.02
LONG_LAKE_PHOENIX 24014	9.86 -0.02 -0.85	12.37 -0.04 -0.60	15.99 -0.08 -0.05	15.81 -0.08 -0.01	15.42 -0.07 -0.05	13.92 -0.05 -0.28	11.36 -0.01 -0.57	11.57 -0.03 -0.37	15.39 -0.03 0.00	18.23 -0.02 0.00	19.08 -0.06 0.00	19.73 -0.04 -0.07	19.30 -0.04 -0.16	17.52 -0.02 -0.09	16.08 -0.05 -0.01	15.38 -0.07 -0.15	19.17 -0.03 -0.07	25.58 -0.01 -0.01	45.55 0.04 0.00	39.41 0.05 0.00	80.76 0.16 0.00	20.77 -0.04 -0.11	17.13 -0.04 0.00	20.07 0.01 0.00
LOVETT__3 23632	19.80 0.68 -10.09	19.82 0.86 -7.15	17.78 1.13 -0.64	17.14 1.10 -0.16	17.02 1.05 -0.53	17.94 0.98 -3.27	18.35 0.81 -6.74	16.52 0.87 -4.42	16.66 1.24 0.00	19.66 1.41 0.00	20.58 1.45 0.00	22.01 1.53 -0.79	22.68 1.50 -2.00	19.96 1.36 -1.15	17.59 1.32 -0.16	18.39 1.30 -1.78	21.80 1.78 -0.90	28.03 2.35 -0.10	49.61 4.10 0.00	42.92 3.56 0.00	87.67 7.06 0.00	23.87 1.85 -1.31	18.69 1.52 0.00	21.60 1.55 0.00
LOVETT__4 23642	19.80 0.68 -10.09	19.82 0.86 -7.15	17.78 1.13 -0.64	17.14 1.10 -0.16	17.02 1.05 -0.53	17.94 0.98 -3.27	18.35 0.81 -6.74	16.52 0.87 -4.42	16.66 1.24 0.00	19.66 1.41 0.00	20.58 1.45 0.00	22.01 1.53 -0.79	22.68 1.50 -2.00	19.96 1.36 -1.15	17.59 1.32 -0.16	18.39 1.30 -1.78	21.80 1.78 -0.90	28.03 2.35 -0.10	49.61 4.10 0.00	42.92 3.56 0.00	87.67 7.06 0.00	23.87 1.85 -1.31	18.69 1.52 0.00	21.60 1.55 0.00
LOVETT__5 23593	19.80 0.68 -10.09	19.82 0.86 -7.15	17.78 1.13 -0.64	17.14 1.10 -0.16	17.02 1.05 -0.53	17.94 0.98 -3.27	18.35 0.81 -6.74	16.52 0.87 -4.42	16.66 1.24 0.00	19.66 1.41 0.00	20.58 1.45 0.00	22.01 1.53 -0.79	22.68 1.50 -2.00	19.96 1.36 -1.15	17.59 1.32 -0.16	18.39 1.30 -1.78	21.80 1.78 -0.90	28.03 2.35 -0.10	49.61 4.10 0.00	42.92 3.56 0.00	87.67 7.06 0.00	23.87 1.85 -1.31	18.69 1.52 0.00	21.60 1.55 0.00
LOWER RAQUET__HYD 24057	8.59 -0.45 0.00	11.30 -0.51 0.00	15.31 -0.70 0.00	15.20 -0.67 0.00	14.78 -0.66 0.00	13.12 -0.57 0.00	10.26 -0.54 0.00	10.53 -0.70 0.00	14.49 -0.94 0.00	17.21 -1.04 0.00	18.09 -1.04 0.00	18.82 -0.87 0.00	18.46 -0.72 0.00	16.75 -0.69 0.00	15.45 -0.66 0.00	14.59 -0.71 0.00	18.04 -1.09 0.00	23.74 -1.84 0.00	42.08 -3.43 0.00	36.40 -2.97 0.00	74.46 -6.14 0.00	19.26 -1.45 0.00	16.12 -1.04 0.00	18.73 -1.32 0.00

LOWER___HUDSON 24059	23.79 0.60 -14.16	22.57 0.74 -10.02	17.87 0.96 -0.90	17.04 0.94 -0.23	17.11 0.93 -0.75	19.16 0.89 -4.58	20.95 0.71 -9.44	18.17 0.76 -6.19	16.47 1.05 0.00	19.49 1.24 0.00	20.50 1.37 0.00	22.23 1.43 -1.10	23.36 1.39 -2.79	20.31 1.26 -1.61	17.55 1.21 -0.23	19.01 1.21 -2.50	21.90 1.51 -1.25	27.81 2.09 -0.14	49.21 3.70 0.00	42.58 3.22 0.00	87.08 6.48 0.00	24.28 1.74 -1.84	18.55 1.39 0.00	21.50 1.45 0.00
LWR___OSWEGATCHIE_HYD 23850	8.65 -0.38 0.00	11.34 -0.47 0.00	15.35 -0.66 0.00	15.23 -0.65 0.00	14.81 -0.63 0.00	13.14 -0.55 0.00	10.33 -0.47 0.00	10.66 -0.57 0.00	14.68 -0.75 0.00	17.43 -0.82 0.00	18.31 -0.82 0.00	18.97 -0.72 0.00	18.57 -0.61 0.00	16.86 -0.58 0.00	15.55 -0.56 0.00	14.74 -0.57 0.00	18.35 -0.78 0.00	24.35 -1.23 0.00	43.25 -2.26 0.00	37.39 -1.97 0.00	76.60 -4.01 0.00	19.74 -0.96 0.00	16.44 -0.72 0.00	19.16 -0.89 0.00
LYONS_FALL_HYD 23570	9.06 0.03 0.00	11.84 0.03 0.00	16.03 0.02 0.00	15.89 0.01 0.00	15.46 0.02 0.00	13.72 0.03 0.00	10.84 0.04 0.00	11.26 0.04 0.00	15.52 0.10 0.00	18.41 0.16 0.00	19.31 0.18 0.00	19.91 0.21 0.00	19.41 0.23 0.00	17.65 0.21 0.00	16.29 0.18 0.00	15.48 0.18 0.00	19.41 0.28 0.00	25.96 0.38 0.00	46.22 0.71 0.00	39.96 0.59 0.00	81.88 1.27 0.00	20.99 0.28 0.00	17.39 0.23 0.00	20.29 0.23 0.00
MADISON___COUNTY_LFGE 323628	9.72 0.25 -0.44	12.44 0.32 -0.31	16.46 0.42 -0.03	16.29 0.40 -0.01	15.87 0.40 -0.02	14.20 0.37 -0.14	11.42 0.33 -0.29	11.77 0.35 -0.19	15.94 0.52 0.00	18.90 0.65 0.00	19.81 0.68 0.00	20.44 0.71 -0.03	19.95 0.68 -0.08	18.13 0.64 -0.05	16.71 0.59 -0.01	15.95 0.57 -0.08	19.96 0.79 -0.04	26.65 1.06 0.00	47.46 1.95 0.00	41.05 1.69 0.00	84.11 3.51 0.00	21.57 0.81 -0.06	17.81 0.64 0.00	20.77 0.72 0.00
MAPLE_RIDGE_WT_1 323574	8.16 -0.28 0.60	11.07 -0.32 0.42	15.64 -0.33 0.04	15.47 -0.40 0.01	14.96 -0.45 0.03	13.08 -0.42 0.19	10.05 -0.35 0.40	10.59 -0.38 0.26	14.91 -0.51 0.00	17.65 -0.60 0.00	18.53 -0.59 0.00	19.05 -0.60 0.05	18.45 -0.61 0.12	16.88 -0.50 0.07	15.64 -0.45 0.01	14.68 -0.52 0.10	18.42 -0.66 0.05	24.75 -0.83 0.01	44.15 -1.35 0.00	38.33 -1.04 0.00	78.80 -1.81 0.00	20.20 -0.42 0.08	16.88 -0.29 0.00	19.77 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	8.16 -0.28 0.60	11.07 -0.32 0.42	15.64 -0.33 0.04	15.47 -0.40 0.01	14.96 -0.45 0.03	13.08 -0.42 0.19	10.05 -0.35 0.40	10.59 -0.38 0.26	14.91 -0.51 0.00	17.65 -0.60 0.00	18.53 -0.59 0.00	19.05 -0.60 0.05	18.45 -0.61 0.12	16.88 -0.50 0.07	15.64 -0.45 0.01	14.68 -0.52 0.10	18.42 -0.66 0.05	24.75 -0.83 0.01	44.15 -1.35 0.00	38.33 -1.04 0.00	78.80 -1.81 0.00	20.20 -0.42 0.08	16.88 -0.29 0.00	19.77 -0.27 0.00
MARBLE_RIVER_WT_PWR 323696	8.24 -0.79 0.00	10.82 -0.99 0.00	14.67 -1.34 0.00	14.62 -1.26 0.00	14.20 -1.24 0.00	12.64 -1.05 0.00	9.91 -0.89 0.00	10.30 -0.92 0.00	14.14 -1.29 0.00	16.88 -1.37 0.00	17.81 -1.32 0.00	18.32 -1.38 0.00	17.86 -1.32 0.00	16.20 -1.24 0.00	14.89 -1.22 0.00	14.13 -1.17 0.00	17.56 -1.57 0.00	23.46 -2.12 0.00	41.62 -3.89 0.00	35.84 -3.52 0.00	73.40 -7.21 0.00	18.92 -1.78 0.00	15.70 -1.46 0.00	18.39 -1.66 0.00
MARSH_HILL_WT_PWR 323713	11.44 0.16 -2.25	13.57 0.17 -1.59	16.36 0.20 -0.14	16.14 0.23 -0.04	15.89 0.33 -0.12	14.64 0.23 -0.73	12.55 0.25 -1.50	12.42 0.21 -0.98	15.84 0.41 0.00	18.80 0.55 0.00	19.47 0.34 0.00	20.31 0.46 -0.15	19.96 0.40 -0.38	18.12 0.45 -0.22	16.53 0.39 -0.03	16.12 0.48 -0.34	20.14 0.84 -0.17	26.53 0.93 -0.02	48.15 2.64 0.00	42.18 2.82 0.00	87.26 6.65 0.00	22.44 1.49 -0.25	18.55 1.38 0.00	21.79 1.74 0.00
MG INDUSTRY___DRP 24185	22.85 0.48 -13.34	21.86 0.62 -9.43	17.68 0.83 -0.84	16.92 0.82 -0.21	16.96 0.81 -0.70	18.73 0.72 -4.32	20.27 0.58 -8.89	17.67 0.62 -5.83	16.25 0.82 0.00	19.17 0.92 0.00	20.17 1.04 0.00	21.83 1.10 -1.04	22.88 1.07 -2.63	19.93 0.97 -1.51	17.25 0.93 -0.21	18.58 0.93 -2.35	21.43 1.12 -1.18	27.20 1.49 -0.13	48.11 2.60 0.00	41.62 2.25 0.00	85.17 4.56 0.00	23.75 1.31 -1.73	18.23 1.06 0.00	21.13 1.08 0.00
MID___OSWEGATCHIE_HYD 23849	8.65 -0.38 0.00	11.34 -0.47 0.00	15.35 -0.66 0.00	15.23 -0.65 0.00	14.81 -0.63 0.00	13.14 -0.55 0.00	10.33 -0.47 0.00	10.66 -0.57 0.00	14.68 -0.75 0.00	17.43 -0.82 0.00	18.31 -0.82 0.00	18.97 -0.72 0.00	18.57 -0.61 0.00	16.86 -0.58 0.00	15.55 -0.56 0.00	14.74 -0.57 0.00	18.35 -0.78 0.00	24.35 -1.23 0.00	43.25 -2.26 0.00	37.39 -1.97 0.00	76.60 -4.01 0.00	19.74 -0.96 0.00	16.44 -0.72 0.00	19.16 -0.89 0.00
MID___RAQUETTE_HYD 23851	8.59 -0.45 0.00	11.30 -0.51 0.00	15.31 -0.70 0.00	15.20 -0.67 0.00	14.78 -0.66 0.00	13.12 -0.57 0.00	10.26 -0.54 0.00	10.53 -0.70 0.00	14.49 -0.94 0.00	17.21 -1.04 0.00	18.09 -1.04 0.00	18.82 -0.87 0.00	18.46 -0.72 0.00	16.75 -0.69 0.00	15.45 -0.66 0.00	14.59 -0.71 0.00	18.04 -1.09 0.00	23.74 -1.84 0.00	42.08 -3.43 0.00	36.40 -2.97 0.00	74.46 -6.14 0.00	19.26 -1.45 0.00	16.12 -1.04 0.00	18.73 -1.32 0.00
MILLIKEN___1 23584	11.58 0.32 -2.24	13.78 0.38 -1.58	16.66 0.51 -0.14	16.41 0.49 -0.04	16.06 0.51 -0.12	14.87 0.45 -0.73	12.70 0.40 -1.49	12.63 0.43 -0.98	16.05 0.63 0.00	19.03 0.78 0.00	19.92 0.79 0.00	20.69 0.83 -0.17	20.41 0.80 -0.43	18.43 0.74 -0.25	16.81 0.67 -0.04	16.33 0.64 -0.39	20.24 0.92 -0.19	26.85 1.25 -0.02	47.86 2.35 0.00	41.46 2.09 0.00	84.96 4.36 0.00	21.99 1.00 -0.28	17.98 0.81 0.00	20.99 0.94 0.00
MILLIKEN___2 23585	11.58 0.32 -2.24	13.78 0.38 -1.58	16.66 0.51 -0.14	16.41 0.49 -0.04	16.06 0.51 -0.12	14.87 0.45 -0.73	12.70 0.40 -1.49	12.63 0.43 -0.98	16.05 0.63 0.00	19.03 0.78 0.00	19.92 0.79 0.00	20.69 0.83 -0.17	20.41 0.80 -0.43	18.43 0.74 -0.25	16.81 0.67 -0.04	16.33 0.64 -0.39	20.24 0.92 -0.19	26.85 1.25 -0.02	47.86 2.35 0.00	41.46 2.09 0.00	84.96 4.36 0.00	21.99 1.00 -0.28	17.98 0.81 0.00	20.99 0.94 0.00
MILLIKEN___DIESEL 23629	11.58 0.32 -2.24	13.78 0.38 -1.58	16.66 0.51 -0.14	16.41 0.49 -0.04	16.06 0.51 -0.12	14.87 0.45 -0.73	12.70 0.40 -1.49	12.63 0.43 -0.98	16.05 0.63 0.00	19.03 0.78 0.00	19.92 0.79 0.00	20.69 0.83 -0.17	20.41 0.80 -0.43	18.43 0.74 -0.25	16.81 0.67 -0.04	16.33 0.64 -0.39	20.24 0.92 -0.19	26.85 1.25 -0.02	47.86 2.35 0.00	41.46 2.09 0.00	84.96 4.36 0.00	21.99 1.00 -0.28	17.98 0.81 0.00	20.99 0.94 0.00
MILLSEAT___LFGE 323607	10.68 0.08 -1.56	12.99 0.07 -1.11	16.11 0.01 -0.10	15.91 0.01 -0.03	15.59 0.07 -0.08	14.34 0.14 -0.51	12.06 0.22 -1.04	11.90 0.00 -0.68	15.50 0.08 0.00	18.40 0.15 0.00	19.01 -0.11 0.00	19.71 -0.09 -0.11	19.28 -0.17 -0.27	17.50 -0.10 -0.15	16.05 -0.08 -0.02	15.57 0.03 -0.24	19.47 0.22 -0.12	26.00 0.41 -0.01	46.88 1.37 0.00	40.68 1.32 0.00	83.81 3.21 0.00	21.41 0.53 -0.18	17.61 0.45 0.00	20.64 0.58 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.15 0.74 -10.38	20.08 0.92 -7.35	17.88 1.22 -0.66	17.23 1.18 -0.17	17.12 1.13 -0.55	18.11 1.06 -3.36	18.60 0.87 -6.93	16.70 0.93 -4.54	16.75 1.33 0.00	19.77 1.53 0.00	20.70 1.57 0.00	22.16 1.65 -0.81	22.85 1.62 -2.05	20.10 1.47 -1.18	17.69 1.42 -0.17	18.54 1.40 -1.83	21.95 1.90 -0.92	28.19 2.51 -0.10	49.90 4.39 0.00	43.17 3.81 0.00	88.17 7.56 0.00	24.04 1.98 -1.35	18.79 1.63 0.00	21.72 1.67 0.00
MODEL_CITY_ENERGY 24167	10.51 -0.18 -1.65	12.72 -0.26 -1.17	15.67 -0.44 -0.10	15.47 -0.44 -0.03	15.17 -0.36 -0.09	13.98 -0.24 -0.54	11.81 -0.09 -1.10	11.57 -0.38 -0.72	14.97 -0.46 0.00	17.75 -0.50 0.00	18.30 -0.83 0.00	18.99 -0.82 -0.11	18.60 -0.86 -0.28	16.85 -0.75 -0.16	15.45 -0.68 -0.02	15.00 -0.55 -0.25	18.71 -0.55 -0.13	24.94 -0.65 -0.01	45.01 -0.50 0.00	39.10 -0.27 0.00	80.66 0.05 0.00	20.65 -0.24 -0.19	17.01 -0.15 0.00	19.97 -0.08 0.00
MODERN_LFGE_ 323580	10.51 -0.18 -1.65	12.72 -0.26 -1.17	15.67 -0.44 -0.10	15.47 -0.44 -0.03	15.17 -0.36 -0.09	13.98 -0.24 -0.54	11.81 -0.09 -1.10	11.57 -0.38 -0.72	14.97 -0.46 0.00	17.75 -0.50 0.00	18.30 -0.83 0.00	18.99 -0.82 -0.11	18.60 -0.86 -0.28	16.85 -0.75 -0.16	15.45 -0.68 -0.02	15.00 -0.55 -0.25	18.71 -0.55 -0.13	24.94 -0.65 -0.01	45.01 -0.50 0.00	39.10 -0.27 0.00	80.66 0.05 0.00	20.65 -0.24 -0.19	17.01 -0.15 0.00	19.97 -0.08 0.00
MOHAWK_PAPER__DRP 24187	23.44 0.56 -13.85	22.31 0.71 -9.79	17.83 0.95 -0.87	17.03 0.93 -0.22	17.09 0.92 -0.73	19.02 0.84 -4.48	20.71 0.68 -9.23	18.00 0.72 -6.05	16.39 0.96 0.00	19.35 1.10 0.00	20.39 1.27 0.00	22.10 1.33 -1.08	23.20 1.30 -2.73	20.18 1.17 -1.57	17.45 1.11 -0.22	18.86 1.11 -2.44	21.70 1.35 -1.23	27.55 1.83 -0.14	48.73 3.23 0.00	42.16 2.80 0.00	86.30 5.69 0.00	24.11 1.61 -1.80	18.45 1.29 0.00	21.38 1.33 0.00
MONGAUP__HYD 23641	19.42 0.84 -9.55	19.64 1.06 -6.77	18.02 1.41 -0.60	17.41 1.38 -0.15	17.28 1.34 -0.50	18.02 1.24 -3.10	18.20 1.02 -6.38	16.51 1.11 -4.19	17.00 1.58 0.00	20.08 1.83 0.00	20.98 1.86 0.00	22.38 1.93 -0.75	22.92 1.85 -1.89	20.24 1.70 -1.09	17.89 1.63 -0.15	18.60 1.61 -1.69	22.16 2.18 -0.85	28.43 2.75 -0.10	50.37 4.86 0.00	43.62 4.26 0.00	89.55 8.94 0.00	24.21 2.26 -1.24	18.98 1.82 0.00	21.92 1.87 0.00
MONTAUK__DIESEL 23721	21.22 1.71 -10.48	22.72 2.23 -8.68	19.65 2.95 -0.69	18.96 2.90 -0.18	18.79 2.80 -0.55	20.97 2.59 -4.70	19.89 2.12 -6.97	17.93 2.14 -4.56	31.26 3.12 -12.71	28.54 3.70 -6.59	22.76 3.63 0.00	24.34 3.83 -0.81	25.11 3.87 -2.06	22.14 3.51 -1.19	19.45 3.17 -0.17	20.21 3.07 -1.84	76.32 4.36 -52.83	205.65 5.56 -174.52	140.00 10.28 -84.21	64.38 9.14 -15.87	103.25 17.91 -4.73	35.97 4.67 -10.60	20.98 3.81 -0.01	24.24 4.17 -0.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.37 0.86 -10.48	20.25 1.06 -7.38	18.07 1.40 -0.66	17.40 1.36 -0.17	17.29 1.30 -0.55	18.28 1.21 -3.38	18.75 0.99 -6.96	16.85 1.07 -4.56	16.95 1.52 0.00	20.00 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.11 1.87 -2.06	20.33 1.70 -1.19	17.91 1.63 -0.17	18.75 1.60 -1.84	22.21 2.15 -0.92	28.51 2.83 -0.10	50.48 4.97 0.00	43.68 4.31 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
MUNSVILLE_WIND_PWR 323609	13.38 0.59 -3.77	15.19 0.72 -2.67	17.19 0.95 -0.24	16.88 0.94 -0.06	16.63 0.99 -0.20	15.85 0.94 -1.22	14.19 0.88 -2.51	13.82 0.95 -1.65	16.83 1.40 0.00	19.97 1.72 0.00	20.97 1.85 0.00	21.82 1.83 -0.29	21.70 1.78 -0.74	19.48 1.61 -0.43	17.67 1.50 -0.06	17.43 1.47 -0.66	21.56 2.09 -0.33	28.47 2.86 -0.04	51.04 5.53 0.00	44.64 5.28 0.00	91.31 10.70 0.00	23.75 2.56 -0.49	19.25 2.08 0.00	22.38 2.33 0.00
N SALMON__HYD 24042	8.50 -0.53 0.00	11.17 -0.64 0.00	15.14 -0.87 0.00	15.07 -0.81 0.00	14.65 -0.80 0.00	13.02 -0.66 0.00	10.20 -0.60 0.00	10.57 -0.65 0.00	14.54 -0.88 0.00	17.35 -0.90 0.00	18.27 -0.85 0.00	18.86 -0.84 0.00	18.46 -0.72 0.00	16.73 -0.72 0.00	15.40 -0.71 0.00	14.60 -0.70 0.00	18.15 -0.98 0.00	24.22 -1.36 0.00	42.93 -2.58 0.00	36.98 -2.38 0.00	75.78 -4.83 0.00	19.49 -1.21 0.00	16.19 -0.97 0.00	18.92 -1.13 0.00
N.E_GEN_SANDY PD 24062	21.92 0.67 -12.23	21.25 0.82 -8.62	17.86 1.08 -0.77	17.12 1.05 -0.19	16.89 1.02 -0.43	19.23 0.97 -4.57	19.70 0.78 -8.12	18.20 0.84 -6.14	19.89 1.17 -3.30	25.61 1.35 -6.02	23.36 1.44 -2.79	23.81 1.51 -2.61	23.72 1.47 -3.07	22.22 1.34 -3.44	18.72 1.28 -1.33	19.72 1.27 -3.14	27.21 1.63 -6.45	37.05 2.16 -9.31	55.20 3.81 -5.88	52.14 3.31 -9.46	89.40 6.64 -2.16	31.13 1.79 -8.64	18.66 1.45 -0.04	21.26 1.50 0.29
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.80 0.70 -10.07	19.83 0.88 -7.14	17.81 1.16 -0.64	17.17 1.13 -0.16	17.05 1.08 -0.53	17.96 1.01 -3.27	18.36 0.83 -6.73	16.53 0.90 -4.41	16.70 1.27 0.00	19.69 1.45 0.00	20.62 1.49 0.00	22.05 1.57 -0.79	22.72 1.54 -1.99	19.99 1.40 -1.15	17.62 1.35 -0.16	18.42 1.34 -1.78	21.85 1.83 -0.89	28.09 2.41 -0.10	49.74 4.23 0.00	43.03 3.67 0.00	87.90 7.29 0.00	23.92 1.90 -1.31	18.73 1.56 0.00	21.65 1.60 0.00
NARROWS_GT1_1 24228	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT1_2 24229	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT1_3 24230	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT1_4 24231	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00

NARROWS_GT1_5 24232	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT1_6 24233	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT1_7 24234	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT1_8 24235	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_1 24236	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_2 24237	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_3 24238	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_4 24239	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_5 24240	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_6 24241	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_7 24242	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NARROWS_GT2_8 24243	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.35 0.83 -11.48	20.98 1.05 -8.12	18.13 1.39 -0.72	17.43 1.37 -0.18	17.38 1.34 -0.61	18.63 1.23 -3.72	19.46 1.00 -7.66	17.34 1.09 -5.02	16.99 1.56 0.00	20.10 1.85 0.00	21.13 2.01 0.00	22.67 2.08 -0.90	23.47 2.03 -2.26	20.59 1.84 -1.31	18.04 1.75 -0.18	19.05 1.72 -2.02	22.39 2.24 -1.02	28.75 3.05 -0.11	50.92 5.41 0.00	44.03 4.67 0.00	90.00 9.40 0.00	24.64 2.44 -1.49	19.11 1.94 0.00	22.04 1.99 0.00
NEG CAPITAL___MECHNVIL 23645	24.13 0.68 -14.42	22.84 0.83 -10.20	18.00 1.08 -0.91	17.16 1.05 -0.23	17.22 1.01 -0.76	19.35 1.00 -4.67	21.22 0.81 -9.61	18.40 0.87 -6.31	16.66 1.23 0.00	19.74 1.48 0.00	20.75 1.62 0.00	22.51 1.69 -1.12	23.67 1.64 -2.84	20.57 1.49 -1.64	17.76 1.42 -0.23	19.26 1.42 -2.54	22.25 1.84 -1.28	28.32 2.59 -0.14	50.13 4.62 0.00	43.38 4.02 0.00	88.71 8.11 0.00	24.67 2.10 -1.87	18.80 1.64 0.00	21.79 1.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.21 -0.10 -1.28	12.55 -0.17 -0.91	15.81 -0.29 -0.08	15.61 -0.28 -0.02	15.27 -0.24 -0.07	13.93 -0.17 -0.42	11.58 -0.08 -0.86	11.62 -0.17 -0.56	15.26 -0.16 0.00	18.12 -0.13 0.00	18.85 -0.28 0.00	19.52 -0.27 -0.09	19.12 -0.30 -0.23	17.31 -0.27 -0.13	15.88 -0.25 -0.02	15.31 -0.20 -0.21	19.12 -0.12 -0.10	25.53 -0.06 -0.01	45.68 0.17 0.00	39.57 0.20 0.00	81.27 0.66 0.00	20.83 -0.03 -0.15	17.12 -0.05 0.00	20.03 -0.01 0.00

NEG CENTRAL___DRP 24199	10.62 0.15 -1.43	13.00 0.17 -1.01	16.30 0.20 -0.09	16.10 0.20 -0.02	15.74 0.22 -0.08	14.36 0.21 -0.46	11.98 0.22 -0.95	12.06 0.21 -0.63	15.77 0.35 0.00	18.72 0.46 0.00	19.52 0.39 0.00	20.24 0.44 -0.10	19.84 0.40 -0.26	17.98 0.39 -0.15	16.47 0.34 -0.02	15.89 0.35 -0.23	19.82 0.57 -0.12	26.35 0.76 -0.01	47.14 1.63 0.00	40.87 1.51 0.00	83.89 3.29 0.00	21.56 0.68 -0.17	17.74 0.58 0.00	20.76 0.71 0.00
NEG CENTRAL___INDECK 23768	11.26 0.35 -1.88	13.55 0.40 -1.33	16.62 0.49 -0.12	16.39 0.48 -0.03	16.07 0.53 -0.10	14.80 0.50 -0.61	12.54 0.48 -1.25	12.48 0.43 -0.82	16.14 0.71 0.00	19.19 0.94 0.00	19.91 0.78 0.00	20.69 0.87 -0.13	20.29 0.79 -0.32	18.40 0.77 -0.19	16.83 0.70 -0.03	16.34 0.75 -0.29	20.45 1.18 -0.14	27.21 1.61 -0.02	49.01 3.50 0.00	42.63 3.27 0.00	87.81 7.20 0.00	22.47 1.55 -0.21	18.46 1.29 0.00	21.62 1.57 0.00
NEG CENTRAL___SENECA 23627	10.85 0.24 -1.58	13.21 0.28 -1.12	16.47 0.36 -0.10	16.24 0.34 -0.03	15.90 0.37 -0.08	14.54 0.34 -0.51	12.19 0.33 -1.06	12.24 0.33 -0.69	15.96 0.53 0.00	18.94 0.69 0.00	19.72 0.59 0.00	20.47 0.66 -0.11	20.05 0.59 -0.28	18.18 0.57 -0.16	16.65 0.52 -0.02	16.10 0.55 -0.25	20.11 0.86 -0.13	26.68 1.09 -0.01	47.84 2.33 0.00	41.51 2.15 0.00	85.31 4.70 0.00	21.89 1.00 -0.19	18.02 0.86 0.00	21.08 1.03 0.00
NEG CENTRAL___STATE_STREET 24147	10.65 0.21 -1.40	13.05 0.24 -0.99	16.40 0.30 -0.09	16.19 0.29 -0.02	15.83 0.32 -0.07	14.44 0.29 -0.46	12.01 0.27 -0.94	12.12 0.28 -0.61	15.85 0.42 0.00	18.80 0.55 0.00	19.66 0.53 0.00	20.37 0.57 -0.10	19.99 0.55 -0.27	18.11 0.51 -0.15	16.58 0.45 -0.02	15.97 0.43 -0.24	19.89 0.64 -0.12	26.50 0.91 -0.01	47.28 1.77 0.00	40.91 1.54 0.00	83.87 3.26 0.00	21.58 0.71 -0.17	17.74 0.57 0.00	20.73 0.68 0.00
NEG MILLWOOD___DRP 24198	20.66 0.85 -10.78	20.49 1.05 -7.63	18.09 1.40 -0.68	17.41 1.36 -0.17	17.32 1.31 -0.57	18.39 1.22 -3.49	18.98 0.99 -7.19	17.05 1.11 -4.72	17.01 1.59 0.00	20.11 1.86 0.00	21.06 1.93 0.00	22.56 2.03 -0.84	23.29 1.98 -2.13	20.47 1.80 -1.23	18.00 1.72 -0.17	18.89 1.69 -1.90	22.37 2.29 -0.95	28.71 3.02 -0.11	50.75 5.24 0.00	43.90 4.54 0.00	89.66 9.06 0.00	24.44 2.33 -1.40	19.06 1.89 0.00	22.00 1.95 0.00
NEG NORTH_FLCN_SEA 23793	8.31 -0.72 0.00	10.92 -0.89 0.00	14.80 -1.21 0.00	14.76 -1.12 0.00	14.34 -1.10 0.00	12.79 -0.90 0.00	10.03 -0.77 0.00	10.43 -0.79 0.00	14.32 -1.10 0.00	17.12 -1.13 0.00	18.06 -1.07 0.00	18.59 -1.11 0.00	18.13 -1.05 0.00	16.44 -1.00 0.00	15.10 -1.00 0.00	14.35 -0.96 0.00	17.83 -1.30 0.00	23.84 -1.74 0.00	42.32 -3.19 0.00	36.38 -2.98 0.00	74.55 -6.06 0.00	19.22 -1.49 0.00	15.94 -1.23 0.00	18.64 -1.41 0.00
NEG NORTH_KES_CHATEGAY 23792	8.30 -0.73 0.00	10.90 -0.91 0.00	14.78 -1.23 0.00	14.73 -1.15 0.00	14.30 -1.14 0.00	12.73 -0.96 0.00	9.96 -0.84 0.00	10.36 -0.87 0.00	14.22 -1.20 0.00	16.97 -1.28 0.00	17.88 -1.24 0.00	18.40 -1.30 0.00	17.96 -1.22 0.00	16.28 -1.16 0.00	14.97 -1.14 0.00	14.20 -1.10 0.00	17.66 -1.47 0.00	23.61 -1.96 0.00	41.88 -3.62 0.00	36.08 -3.29 0.00	73.90 -6.70 0.00	19.03 -1.67 0.00	15.79 -1.37 0.00	18.48 -1.57 0.00
NEG NORTH___ALICE_FALLS 23915	8.36 -0.67 0.00	10.97 -0.84 0.00	14.88 -1.14 0.00	14.83 -1.05 0.00	14.41 -1.03 0.00	12.84 -0.84 0.00	10.07 -0.73 0.00	10.48 -0.74 0.00	14.39 -1.03 0.00	17.20 -1.05 0.00	18.15 -0.98 0.00	18.68 -1.02 0.00	18.23 -0.95 0.00	16.53 -0.92 0.00	15.19 -0.92 0.00	14.43 -0.87 0.00	17.96 -1.17 0.00	24.04 -1.54 0.00	42.68 -2.83 0.00	36.70 -2.66 0.00	75.23 -5.38 0.00	19.37 -1.34 0.00	16.05 -1.12 0.00	18.77 -1.28 0.00
NEG NORTH___LWR_SARANAC 23913	8.36 -0.67 0.00	10.97 -0.84 0.00	14.88 -1.14 0.00	14.83 -1.05 0.00	14.41 -1.03 0.00	12.84 -0.84 0.00	10.07 -0.73 0.00	10.48 -0.74 0.00	14.39 -1.03 0.00	17.20 -1.05 0.00	18.15 -0.98 0.00	18.68 -1.02 0.00	18.23 -0.95 0.00	16.53 -0.92 0.00	15.19 -0.92 0.00	14.43 -0.87 0.00	17.96 -1.17 0.00	24.04 -1.54 0.00	42.68 -2.83 0.00	36.70 -2.66 0.00	75.23 -5.38 0.00	19.37 -1.34 0.00	16.05 -1.12 0.00	18.77 -1.28 0.00
NEG NORTH___PLATTSBURG 23628	8.36 -0.67 0.00	10.97 -0.84 0.00	14.88 -1.14 0.00	14.83 -1.05 0.00	14.41 -1.03 0.00	12.84 -0.84 0.00	10.07 -0.73 0.00	10.48 -0.74 0.00	14.39 -1.03 0.00	17.20 -1.05 0.00	18.15 -0.98 0.00	18.68 -1.02 0.00	18.23 -0.95 0.00	16.53 -0.92 0.00	15.19 -0.92 0.00	14.43 -0.87 0.00	17.96 -1.17 0.00	24.04 -1.54 0.00	42.68 -2.83 0.00	36.70 -2.66 0.00	75.23 -5.38 0.00	19.37 -1.34 0.00	16.05 -1.12 0.00	18.77 -1.28 0.00
NEG WEST_LEA_LOCKPORT 23791	10.59 -0.07 -1.63	12.83 -0.13 -1.15	15.85 -0.26 -0.10	15.64 -0.26 -0.03	15.33 -0.19 -0.09	14.12 -0.10 -0.53	11.91 0.03 -1.09	11.70 -0.23 -0.71	15.18 -0.24 0.00	18.02 -0.23 0.00	18.57 -0.56 0.00	19.27 -0.54 -0.11	18.86 -0.60 -0.28	17.10 -0.51 -0.16	15.68 -0.46 -0.02	15.22 -0.33 -0.25	19.00 -0.25 -0.12	25.33 -0.26 -0.01	45.72 0.22 0.00	39.71 0.35 0.00	81.92 1.31 0.00	20.96 0.07 -0.18	17.27 0.10 0.00	20.27 0.22 0.00
NEG WEST___LANCASTR 23811	11.24 0.31 -1.91	13.52 0.36 -1.35	16.59 0.46 -0.12	16.34 0.43 -0.03	16.05 0.51 -0.10	14.75 0.45 -0.62	12.52 0.45 -1.27	12.41 0.36 -0.83	16.01 0.58 0.00	18.99 0.74 0.00	19.62 0.49 0.00	20.43 0.60 -0.13	20.02 0.52 -0.32	18.19 0.57 -0.18	16.65 0.51 -0.03	16.20 0.61 -0.28	20.19 0.92 -0.14	26.54 0.94 -0.02	47.91 2.40 0.00	41.63 2.26 0.00	85.81 5.20 0.00	21.96 1.04 -0.21	18.20 1.03 0.00	21.39 1.34 0.00
NEG_PENN_ALLEGHNY 23528	13.00 0.41 -3.56	14.85 0.52 -2.52	16.93 0.70 -0.23	16.62 0.68 -0.06	16.33 0.70 -0.19	15.44 0.60 -1.15	13.70 0.52 -2.38	13.32 0.54 -1.56	16.21 0.78 0.00	19.20 0.95 0.00	20.06 0.93 0.00	20.96 0.99 -0.28	20.83 0.95 -0.70	18.66 0.81 -0.40	16.91 0.74 -0.06	16.67 0.74 -0.63	20.47 1.03 -0.31	26.91 1.29 -0.04	47.95 2.44 0.00	41.54 2.18 0.00	85.15 4.55 0.00	22.24 1.07 -0.46	18.06 0.90 0.00	21.09 1.03 0.00
NEG___GEN_MONROE 24207	10.46 0.09 -1.34	12.85 0.09 -0.95	16.16 0.07 -0.08	15.96 0.06 -0.02	15.62 0.11 -0.07	14.28 0.16 -0.43	11.91 0.21 -0.90	11.90 0.09 -0.59	15.61 0.18 0.00	18.51 0.26 0.00	19.21 0.08 0.00	19.89 0.10 -0.09	19.46 0.04 -0.24	17.65 0.07 -0.14	16.20 0.07 -0.02	15.64 0.13 -0.21	19.57 0.33 -0.11	26.16 0.57 -0.01	47.01 1.50 0.00	40.77 1.41 0.00	83.87 3.26 0.00	21.45 0.59 -0.15	17.63 0.46 0.00	20.63 0.58 0.00
NEPA___ENERGY 23901	11.28 0.34 -1.91	13.58 0.41 -1.35	16.68 0.55 -0.12	16.42 0.51 -0.03	16.12 0.58 -0.10	14.81 0.50 -0.62	12.56 0.48 -1.28	12.46 0.41 -0.84	16.07 0.65 0.00	19.06 0.81 0.00	19.69 0.56 0.00	20.51 0.69 -0.13	20.09 0.60 -0.32	18.27 0.65 -0.18	16.74 0.60 -0.03	16.28 0.69 -0.28	20.29 1.02 -0.14	26.57 0.98 -0.02	47.98 2.47 0.00	41.68 2.32 0.00	85.90 5.29 0.00	22.00 1.08 -0.21	18.26 1.09 0.00	21.49 1.44 0.00

NEVERSINK___HYD 23608	19.17 0.67 -9.47	19.35 0.83 -6.70	17.71 1.10 -0.60	17.09 1.07 -0.15	16.96 1.02 -0.50	17.70 0.95 -3.07	17.90 0.79 -6.32	16.16 0.79 -4.14	16.15 0.73 0.00	19.06 0.81 0.00	19.97 0.84 0.00	21.31 0.87 -0.74	21.89 0.84 -1.87	19.30 0.78 -1.08	17.01 0.75 -0.15	17.80 0.83 -1.67	21.79 1.82 -0.84	28.14 2.46 -0.09	49.83 4.32 0.00	43.09 3.73 0.00	88.07 7.46 0.00	23.84 1.91 -1.23	18.70 1.53 0.00	21.59 1.54 0.00
NEWTON___FALLS_HYD 23847	8.65 -0.38 0.00	11.34 -0.47 0.00	15.35 -0.66 0.00	15.23 -0.65 0.00	14.81 -0.63 0.00	13.14 -0.55 0.00	10.33 -0.47 0.00	10.66 -0.57 0.00	14.68 -0.75 0.00	17.43 -0.82 0.00	18.31 -0.82 0.00	18.97 -0.72 0.00	18.57 -0.61 0.00	16.86 -0.58 0.00	15.55 -0.56 0.00	14.74 -0.57 0.00	18.35 -0.78 0.00	24.35 -1.23 0.00	43.25 -2.26 0.00	37.39 -1.97 0.00	76.60 -4.01 0.00	19.74 -0.96 0.00	16.44 -0.72 0.00	19.16 -0.89 0.00
NIAGARA_115E_LBMP 323715	10.46 -0.24 -1.67	12.65 -0.34 -1.18	15.57 -0.55 -0.11	15.37 -0.54 -0.03	15.07 -0.46 -0.09	13.90 -0.33 -0.54	11.75 -0.16 -1.11	11.49 -0.46 -0.73	14.85 -0.58 0.00	17.59 -0.66 0.00	18.14 -0.99 0.00	18.83 -0.98 -0.11	18.44 -1.03 -0.28	16.71 -0.90 -0.16	15.31 -0.82 -0.02	14.88 -0.68 -0.25	18.54 -0.72 -0.13	24.72 -0.88 -0.02	44.60 -0.91 0.00	38.73 -0.63 0.00	79.94 -0.66 0.00	20.47 -0.42 -0.19	16.87 -0.30 0.00	19.81 -0.24 0.00
NIAGARA_115W_LBMP 323714	10.45 -0.26 -1.67	12.64 -0.36 -1.19	15.57 -0.55 -0.11	15.37 -0.53 -0.03	15.07 -0.46 -0.09	13.89 -0.34 -0.54	11.72 -0.20 -1.12	11.54 -0.42 -0.73	14.93 -0.50 0.00	17.70 -0.55 0.00	18.14 -0.99 0.00	18.80 -1.01 -0.11	18.41 -1.06 -0.28	16.67 -0.94 -0.16	15.28 -0.86 -0.02	14.84 -0.72 -0.25	18.49 -0.77 -0.13	24.66 -0.94 -0.02	44.48 -1.03 0.00	38.62 -0.74 0.00	79.72 -0.88 0.00	20.41 -0.48 -0.19	16.81 -0.35 0.00	19.75 -0.30 0.00
NIAGARA_230_LBMP 323716	10.53 -0.15 -1.65	12.74 -0.23 -1.17	15.71 -0.40 -0.10	15.50 -0.40 -0.03	15.20 -0.33 -0.09	14.00 -0.22 -0.54	11.82 -0.08 -1.10	11.62 -0.32 -0.72	15.07 -0.36 0.00	17.88 -0.37 0.00	18.40 -0.73 0.00	19.10 -0.71 -0.11	18.69 -0.77 -0.28	16.93 -0.68 -0.16	15.51 -0.62 -0.02	15.06 -0.49 -0.25	18.78 -0.48 -0.13	25.01 -0.58 -0.01	45.14 -0.37 0.00	39.21 -0.16 0.00	80.87 0.27 0.00	20.70 -0.19 -0.18	17.06 -0.11 0.00	20.03 -0.02 0.00
NIAGARA___ 23760	10.48 -0.22 -1.67	12.68 -0.31 -1.18	15.63 -0.49 -0.11	15.42 -0.48 -0.03	15.12 -0.41 -0.09	13.93 -0.29 -0.54	11.76 -0.15 -1.11	11.56 -0.39 -0.73	14.96 -0.46 0.00	17.74 -0.51 0.00	18.26 -0.87 0.00	18.94 -0.87 -0.11	18.55 -0.92 -0.28	16.80 -0.81 -0.16	15.40 -0.74 -0.02	14.95 -0.60 -0.25	18.63 -0.63 -0.13	24.83 -0.76 -0.01	44.81 -0.70 0.00	38.91 -0.45 0.00	80.27 -0.34 0.00	20.55 -0.34 -0.19	16.93 -0.24 0.00	19.88 -0.17 0.00
NINE_MILE_1 23575	9.55 -0.16 -0.68	12.08 -0.22 -0.48	15.74 -0.31 -0.04	15.58 -0.31 -0.01	15.19 -0.29 -0.04	13.66 -0.25 -0.22	11.08 -0.18 -0.46	11.31 -0.21 -0.30	15.13 -0.30 0.00	17.92 -0.33 0.00	18.76 -0.37 0.00	19.37 -0.37 -0.05	18.94 -0.37 -0.13	17.18 -0.34 -0.07	15.78 -0.34 -0.01	15.07 -0.35 -0.12	18.78 -0.41 -0.06	25.06 -0.53 -0.01	44.64 -0.87 0.00	38.62 -0.74 0.00	79.16 -1.44 0.00	20.36 -0.43 -0.09	16.83 -0.34 0.00	19.73 -0.32 0.00
NINE_MILE_2 23744	9.55 -0.16 -0.68	12.07 -0.22 -0.48	15.75 -0.30 -0.04	15.58 -0.31 -0.01	15.19 -0.29 -0.04	13.66 -0.25 -0.22	11.08 -0.17 -0.45	11.31 -0.21 -0.30	15.13 -0.29 0.00	17.92 -0.33 0.00	18.76 -0.37 0.00	19.37 -0.37 -0.05	18.94 -0.37 -0.13	17.18 -0.34 -0.07	15.79 -0.33 -0.01	15.07 -0.35 -0.12	18.78 -0.41 -0.06	25.06 -0.53 -0.01	44.64 -0.87 0.00	38.62 -0.74 0.00	79.16 -1.44 0.00	20.36 -0.42 -0.09	16.83 -0.34 0.00	19.73 -0.32 0.00
NM_CAPITAL___DRP 24208	23.27 0.53 -13.71	22.18 0.67 -9.70	17.78 0.90 -0.87	16.99 0.89 -0.22	17.05 0.89 -0.72	18.93 0.81 -4.44	20.59 0.65 -9.14	17.90 0.68 -5.99	16.32 0.89 0.00	19.24 0.99 0.00	20.30 1.17 0.00	21.99 1.23 -1.07	23.08 1.19 -2.70	20.08 1.08 -1.56	17.36 1.03 -0.22	18.75 1.03 -2.42	21.55 1.21 -1.21	27.34 1.63 -0.14	48.37 2.86 0.00	41.84 2.48 0.00	85.63 5.02 0.00	23.96 1.47 -1.78	18.35 1.19 0.00	21.26 1.22 0.00
NM_CENTRAL___DRP 24181	10.02 0.06 -0.93	12.53 0.06 -0.66	16.13 0.06 -0.06	15.94 0.05 -0.02	15.55 0.06 -0.05	14.05 0.07 -0.30	11.51 0.09 -0.62	11.70 0.07 -0.41	15.53 0.11 0.00	18.40 0.15 0.00	19.25 0.12 0.00	19.91 0.14 -0.07	19.49 0.13 -0.18	17.68 0.13 -0.10	16.23 0.10 -0.02	15.55 0.08 -0.16	19.38 0.17 -0.08	25.83 0.25 -0.01	46.03 0.53 0.00	39.84 0.48 0.00	81.65 1.05 0.00	21.01 0.19 -0.12	17.32 0.15 0.00	20.27 0.22 0.00
NM_FRONTIER___DRP 24179	10.45 -0.26 -1.67	12.64 -0.36 -1.19	15.57 -0.55 -0.11	15.37 -0.53 -0.03	15.07 -0.46 -0.09	13.89 -0.34 -0.54	11.72 -0.20 -1.12	11.54 -0.42 -0.73	14.93 -0.50 0.00	17.70 -0.55 0.00	18.14 -0.99 0.00	18.80 -1.01 -0.11	18.41 -1.06 -0.28	16.67 -0.94 -0.16	15.28 -0.86 -0.02	14.84 -0.72 -0.25	18.49 -0.77 -0.13	24.66 -0.94 -0.02	44.48 -1.03 0.00	38.62 -0.74 0.00	79.72 -0.88 0.00	20.41 -0.48 -0.19	16.81 -0.35 0.00	19.75 -0.30 0.00
NM_ST_REGIS___HYD 24053	8.55 -0.49 0.00	11.24 -0.57 0.00	15.22 -0.79 0.00	15.13 -0.75 0.00	14.71 -0.73 0.00	13.06 -0.63 0.00	10.22 -0.59 0.00	10.51 -0.72 0.00	14.46 -0.96 0.00	17.20 -1.05 0.00	18.10 -1.03 0.00	18.79 -0.90 0.00	18.43 -0.75 0.00	16.71 -0.73 0.00	15.40 -0.71 0.00	14.56 -0.74 0.00	18.02 -1.11 0.00	23.81 -1.77 0.00	42.20 -3.30 0.00	36.48 -2.89 0.00	74.67 -5.94 0.00	19.28 -1.42 0.00	16.11 -1.06 0.00	18.74 -1.31 0.00
NORTHPORT___1 23551	20.61 1.11 -10.48	21.96 1.48 -8.68	18.62 1.93 -0.69	17.96 1.90 -0.18	17.79 1.80 -0.55	20.06 1.67 -4.70	19.13 1.36 -6.97	17.11 1.32 -4.56	29.91 1.94 -12.55	27.02 2.27 -6.51	21.36 2.23 0.00	22.81 2.30 -0.81	23.59 2.35 -2.06	20.77 2.14 -1.19	18.21 1.93 -0.17	18.97 1.83 -1.84	20.13 2.63 1.63	20.53 3.43 8.48	49.27 6.16 2.40	44.04 5.46 0.78	90.72 10.35 0.23	27.48 2.83 -3.95	19.52 2.36 0.00	22.67 2.61 -0.01
NORTHPORT___2 23552	20.61 1.11 -10.48	21.96 1.48 -8.68	18.62 1.93 -0.69	17.96 1.90 -0.18	17.79 1.80 -0.55	20.06 1.67 -4.70	19.13 1.36 -6.97	17.11 1.32 -4.56	29.91 1.94 -12.55	27.02 2.27 -6.51	21.36 2.23 0.00	22.81 2.30 -0.81	23.59 2.35 -2.06	20.77 2.14 -1.19	18.21 1.93 -0.17	18.97 1.83 -1.84	20.13 2.63 1.63	20.53 3.43 8.48	49.27 6.16 2.40	44.04 5.46 0.78	90.72 10.35 0.23	27.48 2.83 -3.95	19.52 2.36 0.00	22.67 2.61 -0.01
NORTHPORT___3 23553	20.53 1.02 -10.48	21.84 1.35 -8.68	18.46 1.77 -0.69	17.79 1.73 -0.18	17.63 1.64 -0.55	19.92 1.53 -4.70	19.02 1.25 -6.97	17.00 1.21 -4.56	29.85 1.77 -12.66	26.86 2.05 -6.57	21.14 2.01 0.00	22.60 2.09 -0.81	23.39 2.15 -2.06	20.58 1.95 -1.19	17.99 1.71 -0.17	18.79 1.64 -1.84	25.69 2.31 -4.25	39.78 2.92 -11.28	57.76 5.29 -6.95	44.98 4.60 -1.02	89.64 8.73 -0.30	27.84 2.47 -4.67	19.35 2.18 0.00	22.44 2.38 -0.01

NORTHPORT____4 23650	20.53 1.02 -10.48	21.84 1.35 -8.68	18.46 1.77 -0.69	17.79 1.73 -0.18	17.63 1.64 -0.55	19.92 1.53 -4.70	19.02 1.25 -6.97	17.00 1.21 -4.56	29.85 1.77 -12.66	26.86 2.05 -6.57	21.14 2.01 0.00	22.60 2.09 -0.81	23.39 2.15 -2.06	20.58 1.95 -1.19	17.99 1.71 -0.17	18.79 1.64 -1.84	25.69 2.31 -4.25	39.78 2.92 -11.28	57.76 5.29 -6.95	44.98 4.60 -1.02	89.64 8.73 -0.30	27.84 2.47 -4.67	19.35 2.18 0.00	22.44 2.38 -0.01
NORTHPORT____IC 23718	20.61 1.11 -10.48	21.96 1.48 -8.68	18.62 1.93 -0.69	17.96 1.90 -0.18	17.79 1.80 -0.55	20.06 1.67 -4.70	19.13 1.36 -6.97	17.11 1.32 -4.56	29.91 1.94 -12.55	27.02 2.27 -6.51	21.36 2.23 0.00	22.81 2.30 -0.81	23.59 2.35 -2.06	20.77 2.14 -1.19	18.21 1.93 -0.17	18.97 1.83 -1.84	20.13 2.63 1.63	20.53 3.43 8.48	49.27 6.16 2.40	44.04 5.46 0.78	90.72 10.35 0.23	27.48 2.83 -3.95	19.52 2.36 0.00	22.67 2.61 -0.01
NPX_GEN_1385_PROXY 323591	20.44 0.93 -10.48	21.95 1.47 -8.68	18.46 1.76 -0.69	17.83 1.78 -0.18	17.61 1.62 -0.55	19.93 1.54 -4.70	19.02 1.25 -6.97	16.91 1.12 -4.56	29.68 1.70 -12.55	26.75 2.00 -6.51	21.27 2.14 0.00	22.43 1.92 -0.81	23.23 1.99 -2.06	20.44 1.81 -1.19	18.01 1.73 -0.17	18.61 1.47 -1.84	19.68 2.17 1.63	19.93 2.84 8.48	48.19 5.08 2.40	43.10 4.51 0.78	88.75 8.38 0.23	26.98 2.33 -3.95	19.12 1.95 0.00	22.47 2.41 -0.01
NPX_GEN_CSC 323557	20.87 1.36 -10.48	22.27 1.78 -8.68	19.04 2.34 -0.69	18.36 2.30 -0.18	18.19 2.20 -0.55	20.42 2.04 -4.70	19.43 1.66 -6.97	17.43 1.64 -4.56	30.54 2.41 -12.70	27.67 2.83 -6.59	21.89 2.76 0.00	23.40 2.89 -0.81	24.19 2.95 -2.06	21.32 2.69 -1.19	18.70 2.42 -0.17	19.47 2.32 -1.84	75.96 3.33 -53.49	206.69 4.38 -176.73	138.75 7.99 -85.25	62.48 7.04 -16.08	98.97 13.57 -4.79	35.00 3.62 -10.68	20.16 2.99 -0.01	23.33 3.27 -0.01
NSINS_S_GLNS_FALLS 23858	23.71 0.31 -14.37	22.11 0.14 -10.16	17.07 0.15 -0.91	16.17 0.06 -0.23	16.12 -0.08 -0.76	18.67 0.33 -4.65	20.70 0.32 -9.58	17.92 0.41 -6.28	16.21 0.79 0.00	19.38 1.13 0.00	20.33 1.20 0.00	22.12 1.31 -1.12	23.31 1.29 -2.83	20.29 1.21 -1.63	17.49 1.15 -0.23	19.01 1.18 -2.53	22.19 1.79 -1.27	28.81 3.09 -0.14	51.07 5.56 0.00	44.45 5.09 0.00	90.68 10.07 0.00	25.02 2.46 -1.86	18.87 1.70 0.00	21.69 1.64 0.00
NUCOR_STEEL____DRP 24197	10.56 0.19 -1.35	12.98 0.21 -0.95	16.37 0.27 -0.09	16.16 0.26 -0.02	15.80 0.29 -0.07	14.38 0.26 -0.43	11.94 0.24 -0.90	12.06 0.25 -0.59	15.79 0.37 0.00	18.72 0.47 0.00	19.58 0.45 0.00	20.28 0.48 -0.10	19.90 0.46 -0.26	18.02 0.43 -0.15	16.51 0.38 -0.02	15.89 0.36 -0.23	19.79 0.54 -0.11	26.35 0.76 -0.01	46.97 1.47 0.00	40.63 1.27 0.00	83.34 2.74 0.00	21.46 0.59 -0.17	17.64 0.47 0.00	20.64 0.58 0.00
NYISO_LBMP_REFERENCE 24008	9.03 0.00 0.00	11.81 0.00 0.00	16.01 0.00 0.00	15.88 0.00 0.00	15.44 0.00 0.00	13.69 0.00 0.00	10.80 0.00 0.00	11.22 0.00 0.00	15.42 0.00 0.00	18.25 0.00 0.00	19.13 0.00 0.00	19.70 0.00 0.00	19.18 0.00 0.00	17.44 0.00 0.00	16.11 0.00 0.00	15.30 0.00 0.00	19.13 0.00 0.00	25.58 0.00 0.00	45.51 0.00 0.00	39.36 0.00 0.00	80.60 0.00 0.00	20.70 0.00 0.00	17.17 0.00 0.00	20.05 0.00 0.00
NYPA_BRENTWD____GT 24164	20.72 1.21 -10.48	22.08 1.59 -8.68	18.79 2.09 -0.69	18.11 2.06 -0.18	17.94 1.95 -0.55	20.20 1.81 -4.70	19.24 1.48 -6.97	17.24 1.45 -4.56	30.45 2.13 -12.89	27.43 2.50 -6.68	21.57 2.45 0.00	23.05 2.54 -0.81	23.84 2.60 -2.06	21.01 2.38 -1.19	18.41 2.14 -0.17	19.19 2.05 -1.84	36.71 2.88 -14.69	75.56 3.61 -46.37	75.77 6.70 -23.56	49.61 6.03 -4.22	93.61 11.75 -1.26	29.81 3.17 -5.94	19.79 2.63 0.00	22.94 2.88 -0.01
NYPA_GOWANUS____GT5 24156	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NYPA_GOWANUS____GT6 24157	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00
NYPA_HARLEM_RVR_GT1 24160	20.38 0.88 -10.48	20.28 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.30 1.30 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.84 1.05 -4.56	16.95 1.53 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.43 1.92 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.94 1.67 -0.17	18.75 1.61 -1.84	22.18 2.13 -0.92	28.49 2.81 -0.10	50.44 4.93 0.00	43.63 4.27 0.00	89.15 8.55 0.00	24.33 2.27 -1.36	19.05 1.89 0.00	21.98 1.93 0.00
NYPA_HARLEM_RVR_GT2 24161	20.38 0.88 -10.48	20.28 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.30 1.30 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.84 1.05 -4.56	16.95 1.53 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.43 1.92 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.94 1.67 -0.17	18.75 1.61 -1.84	22.18 2.13 -0.92	28.49 2.81 -0.10	50.44 4.93 0.00	43.63 4.27 0.00	89.15 8.55 0.00	24.33 2.27 -1.36	19.05 1.89 0.00	21.98 1.93 0.00
NYPA_KENT____GT 24152	20.39 0.88 -10.48	20.27 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.31 1.32 -0.55	18.30 1.24 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.98 1.56 0.00	20.04 1.79 0.00	20.98 1.85 0.00	22.46 1.95 -0.81	23.16 1.92 -2.06	20.37 1.74 -1.19	17.95 1.68 -0.17	18.79 1.65 -1.84	22.26 2.20 -0.92	28.58 2.89 -0.10	50.66 5.15 0.00	43.82 4.46 0.00	89.51 8.91 0.00	24.39 2.33 -1.36	19.09 1.92 0.00	22.05 2.00 0.00
NYPA_POUCH1____GT 24155	20.36 0.86 -10.48	20.24 1.05 -7.38	18.06 1.39 -0.66	17.39 1.35 -0.17	17.27 1.28 -0.55	18.27 1.20 -3.38	18.75 0.99 -6.96	16.85 1.06 -4.56	16.94 1.52 0.00	19.98 1.73 0.00	20.91 1.79 0.00	22.39 1.88 -0.81	23.09 1.85 -2.06	20.31 1.68 -1.19	17.89 1.62 -0.17	18.74 1.60 -1.84	22.20 2.15 -0.92	28.50 2.82 -0.10	50.61 5.10 0.00	43.78 4.42 0.00	89.40 8.79 0.00	24.36 2.30 -1.36	19.04 1.88 0.00	22.01 1.96 0.00
NYPA_VERNON____GT2 24162	20.39 0.88 -10.48	20.28 1.08 -7.38	18.11 1.44 -0.66	17.44 1.39 -0.17	17.32 1.33 -0.55	18.31 1.24 -3.38	18.78 1.02 -6.96	16.88 1.09 -4.56	17.00 1.57 0.00	20.05 1.80 0.00	20.99 1.86 0.00	22.47 1.96 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.27 2.21 -0.92	28.59 2.90 -0.10	50.62 5.12 0.00	43.80 4.43 0.00	89.46 8.85 0.00	24.38 2.32 -1.36	19.09 1.92 0.00	22.04 1.99 0.00

NYPA_VERNON____GT3 24163	20.39 0.88 -10.48	20.28 1.08 -7.38	18.11 1.44 -0.66	17.44 1.39 -0.17	17.32 1.33 -0.55	18.31 1.24 -3.38	18.78 1.02 -6.96	16.88 1.09 -4.56	17.00 1.57 0.00	20.05 1.80 0.00	20.99 1.86 0.00	22.47 1.96 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.27 2.21 -0.92	28.59 2.90 -0.10	50.62 5.12 0.00	43.80 4.43 0.00	89.46 8.85 0.00	24.38 2.32 -1.36	19.09 1.92 0.00	22.04 1.99 0.00
NYPA____ASTORIA_CC1 323568	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.63 -1.84	22.24 2.18 -0.92	28.54 2.86 -0.10	50.55 5.04 0.00	43.71 4.35 0.00	89.26 8.66 0.00	24.35 2.29 -1.36	19.06 1.90 0.00	22.02 1.97 0.00
NYPA____ASTORIA_CC2 323569	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.44 1.93 -0.81	23.14 1.90 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.63 -1.84	22.24 2.18 -0.92	28.54 2.86 -0.10	50.55 5.04 0.00	43.73 4.37 0.00	89.33 8.72 0.00	24.35 2.29 -1.36	19.06 1.90 0.00	22.02 1.97 0.00
NYPA____HOLTSVILL 23794	20.76 1.25 -10.48	22.12 1.64 -8.68	18.85 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.30 1.53 -6.97	17.28 1.49 -4.56	30.31 2.19 -12.69	27.40 2.57 -6.58	21.64 2.51 0.00	23.12 2.61 -0.81	23.91 2.67 -2.06	21.07 2.44 -1.19	18.47 2.19 -0.17	19.24 2.10 -1.84	77.19 3.01 -55.05	211.49 3.93 -181.98	140.42 7.17 -87.74	62.24 6.33 -16.55	97.67 12.13 -4.93	34.84 3.27 -10.87	19.89 2.72 -0.01	23.04 2.98 -0.01
NYPA____HELLGATE_GT1 24158	20.38 0.88 -10.48	20.28 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.30 1.30 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.84 1.05 -4.56	16.95 1.53 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.43 1.92 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.94 1.67 -0.17	18.75 1.61 -1.84	22.18 2.13 -0.92	28.49 2.81 -0.10	50.44 4.93 0.00	43.63 4.27 0.00	89.15 8.55 0.00	24.33 2.27 -1.36	19.05 1.89 0.00	21.98 1.93 0.00
NYPA____HELLGATE_GT2 24159	20.38 0.88 -10.48	20.28 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.30 1.30 -0.55	18.29 1.23 -3.38	18.76 1.01 -6.96	16.84 1.05 -4.56	16.95 1.53 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.43 1.92 -0.81	23.15 1.91 -2.06	20.36 1.73 -1.19	17.94 1.67 -0.17	18.75 1.61 -1.84	22.18 2.13 -0.92	28.49 2.81 -0.10	50.44 4.93 0.00	43.63 4.27 0.00	89.15 8.55 0.00	24.33 2.27 -1.36	19.05 1.89 0.00	21.98 1.93 0.00
NYS_BARGE____HYD 23848	10.57 -0.07 -1.62	12.83 -0.13 -1.14	15.85 -0.26 -0.10	15.64 -0.26 -0.03	15.34 -0.19 -0.09	14.12 -0.09 -0.52	11.91 0.03 -1.08	11.69 -0.23 -0.71	15.18 -0.24 0.00	18.01 -0.24 0.00	18.57 -0.56 0.00	19.27 -0.54 -0.11	18.86 -0.60 -0.28	17.10 -0.51 -0.16	15.68 -0.45 -0.02	15.22 -0.33 -0.25	19.01 -0.25 -0.12	25.35 -0.24 -0.01	45.73 0.22 0.00	39.71 0.35 0.00	81.92 1.31 0.00	20.95 0.07 -0.18	17.26 0.09 0.00	20.26 0.20 0.00
O.H._GEN_BRUCE 24063	10.72 -0.06 -1.76	12.94 -0.11 -1.24	15.90 -0.22 -0.11	15.68 -0.22 -0.03	15.38 -0.15 -0.09	14.17 -0.09 -0.57	11.99 0.01 -1.17	11.82 -0.17 -0.77	15.29 -0.14 0.00	18.13 -0.12 0.00	18.69 -0.44 0.00	19.41 -0.40 -0.12	19.01 -0.46 -0.29	17.23 -0.39 -0.17	15.78 -0.36 -0.02	15.33 -0.24 -0.27	19.10 -0.17 -0.13	25.31 -0.28 -0.02	45.65 0.14 0.00	39.64 0.28 0.00	81.73 1.13 0.00	20.92 0.02 -0.19	17.26 0.10 0.00	20.29 0.24 0.00
OAK ORCHARD____HYD 24046	10.42 0.06 -1.33	12.79 0.05 -0.94	16.09 0.00 -0.08	15.89 -0.01 -0.02	15.54 0.03 -0.07	14.20 0.09 -0.43	11.83 0.14 -0.89	11.84 0.03 -0.58	15.55 0.12 0.00	18.46 0.21 0.00	19.17 0.04 0.00	19.86 0.07 -0.09	19.43 0.01 -0.23	17.60 0.02 -0.14	16.15 0.03 -0.02	15.59 0.08 -0.21	19.49 0.26 -0.11	26.04 0.46 -0.01	46.70 1.19 0.00	40.46 1.10 0.00	83.14 2.54 0.00	21.27 0.42 -0.15	17.48 0.32 0.00	20.47 0.42 0.00
OCC_CHEM____DRP 24175	10.48 -0.22 -1.68	12.68 -0.32 -1.19	15.62 -0.50 -0.11	15.42 -0.49 -0.03	15.12 -0.41 -0.09	13.94 -0.30 -0.54	11.76 -0.16 -1.12	11.57 -0.38 -0.73	14.98 -0.45 0.00	17.76 -0.49 0.00	18.21 -0.91 0.00	18.88 -0.93 -0.11	18.48 -0.98 -0.28	16.74 -0.87 -0.16	15.34 -0.79 -0.02	14.90 -0.65 -0.25	18.57 -0.69 -0.13	24.77 -0.83 -0.02	44.68 -0.83 0.00	38.80 -0.56 0.00	80.05 -0.55 0.00	20.50 -0.39 -0.19	16.88 -0.28 0.00	19.83 -0.22 0.00
OLIN_CORP_DRP 24177	10.51 -0.20 -1.68	12.71 -0.29 -1.19	15.63 -0.48 -0.11	15.42 -0.48 -0.03	15.13 -0.40 -0.09	13.95 -0.28 -0.55	11.80 -0.12 -1.12	11.55 -0.41 -0.74	14.93 -0.50 0.00	17.69 -0.56 0.00	18.24 -0.89 0.00	18.93 -0.88 -0.11	18.54 -0.93 -0.29	16.80 -0.81 -0.16	15.40 -0.74 -0.02	14.95 -0.60 -0.25	18.64 -0.62 -0.13	24.85 -0.74 -0.02	44.84 -0.66 0.00	38.95 -0.41 0.00	80.35 -0.25 0.00	20.58 -0.31 -0.19	16.96 -0.21 0.00	19.91 -0.14 0.00
OLIN_CORP_DSASP 323712	10.48 -0.22 -1.68	12.68 -0.32 -1.19	15.62 -0.50 -0.11	15.42 -0.49 -0.03	15.12 -0.41 -0.09	13.94 -0.30 -0.54	11.76 -0.16 -1.12	11.57 -0.38 -0.73	14.98 -0.45 0.00	17.76 -0.49 0.00	18.21 -0.91 0.00	18.88 -0.93 -0.11	18.48 -0.98 -0.28	16.74 -0.87 -0.16	15.34 -0.79 -0.02	14.90 -0.65 -0.25	18.57 -0.69 -0.13	24.77 -0.83 -0.02	44.68 -0.83 0.00	38.80 -0.56 0.00	80.05 -0.55 0.00	20.50 -0.39 -0.19	16.88 -0.28 0.00	19.83 -0.22 0.00
ONEIDA_HERK_LFGE 323681	9.15 0.12 0.00	11.95 0.14 0.00	16.19 0.17 0.00	16.03 0.16 0.00	15.61 0.16 0.00	13.85 0.16 0.00	10.95 0.14 0.00	11.38 0.15 0.00	15.68 0.25 0.00	18.59 0.34 0.00	19.50 0.37 0.00	20.10 0.40 0.00	19.58 0.40 0.00	17.81 0.37 0.00	16.44 0.33 0.00	15.63 0.33 0.00	19.60 0.47 0.00	26.23 0.65 0.00	46.69 1.19 0.00	40.38 1.02 0.00	82.70 2.10 0.00	21.19 0.49 0.00	17.55 0.38 0.00	20.47 0.42 0.00
ONONDAGA_REF_OCCRA 23987	10.34 0.12 -1.19	12.79 0.14 -0.84	16.25 0.17 -0.08	16.06 0.16 -0.02	15.68 0.17 -0.06	14.23 0.16 -0.38	11.76 0.16 -0.79	11.90 0.15 -0.52	15.65 0.23 0.00	18.55 0.30 0.00	19.42 0.29 0.00	20.10 0.31 -0.09	19.71 0.30 -0.23	17.86 0.28 -0.13	16.37 0.24 -0.02	15.74 0.22 -0.21	19.59 0.35 -0.10	26.09 0.50 -0.01	46.48 0.97 0.00	40.22 0.85 0.00	82.45 1.84 0.00	21.24 0.38 -0.15	17.47 0.31 0.00	20.44 0.38 0.00
ONONDAGA____COGEN 23986	10.29 0.11 -1.15	12.74 0.12 -0.81	16.23 0.14 -0.07	16.03 0.14 -0.02	15.65 0.15 -0.06	14.21 0.14 -0.37	11.71 0.14 -0.76	11.87 0.14 -0.50	15.64 0.21 0.00	18.54 0.29 0.00	19.40 0.28 0.00	20.08 0.30 -0.09	19.68 0.29 -0.22	17.84 0.27 -0.13	16.36 0.23 -0.02	15.71 0.21 -0.20	19.56 0.33 -0.10	26.06 0.47 -0.01	46.41 0.90 0.00	40.16 0.80 0.00	82.32 1.71 0.00	21.20 0.35 -0.14	17.45 0.28 0.00	20.42 0.37 0.00

ONTARIO___LFGE 23819	10.85 0.24 -1.58	13.21 0.28 -1.12	16.47 0.36 -0.10	16.24 0.34 -0.03	15.90 0.37 -0.08	14.54 0.34 -0.51	12.19 0.33 -1.06	12.24 0.33 -0.69	15.96 0.53 0.00	18.94 0.69 0.00	19.72 0.59 0.00	20.47 0.66 -0.11	20.05 0.59 -0.28	18.18 0.57 -0.16	16.65 0.52 -0.02	16.10 0.55 -0.25	20.11 0.86 -0.13	26.68 1.09 -0.01	47.84 2.33 0.00	41.51 2.15 0.00	85.31 4.70 0.00	21.89 1.00 -0.19	18.02 0.86 0.00	21.08 1.03 0.00
ORANGEVILLE_WT_PWR 323706	10.97 -0.07 -2.01	13.14 -0.09 -1.43	15.95 -0.19 -0.13	15.71 -0.20 -0.03	15.41 -0.14 -0.11	14.23 -0.11 -0.65	12.14 0.00 -1.34	11.96 -0.14 -0.88	15.32 -0.11 0.00	18.18 -0.07 0.00	18.79 -0.34 0.00	19.56 -0.27 -0.13	19.21 -0.31 -0.34	17.42 -0.22 -0.19	15.92 -0.22 -0.03	15.51 -0.09 -0.30	19.39 0.10 -0.15	25.69 0.09 -0.02	46.51 1.00 0.00	40.62 1.26 0.00	83.93 3.33 0.00	21.57 0.65 -0.22	17.84 0.68 0.00	20.99 0.94 0.00
OSWEGATCHIE___HYD 24044	8.65 -0.38 0.00	11.34 -0.47 0.00	15.35 -0.66 0.00	15.23 -0.65 0.00	14.81 -0.63 0.00	13.14 -0.55 0.00	10.33 -0.47 0.00	10.66 -0.57 0.00	14.68 -0.75 0.00	17.43 -0.82 0.00	18.31 -0.82 0.00	18.97 -0.72 0.00	18.57 -0.61 0.00	16.86 -0.58 0.00	15.55 -0.56 0.00	14.74 -0.57 0.00	18.35 -0.78 0.00	24.35 -1.23 0.00	43.25 -2.26 0.00	37.39 -1.97 0.00	76.60 -4.01 0.00	19.74 -0.96 0.00	16.44 -0.72 0.00	19.16 -0.89 0.00
OSWEGO___5 23606	9.72 -0.09 -0.78	12.24 -0.13 -0.55	15.87 -0.19 -0.05	15.70 -0.19 -0.01	15.31 -0.17 -0.04	13.79 -0.15 -0.25	11.23 -0.10 -0.52	11.44 -0.12 -0.34	15.26 -0.17 0.00	18.07 -0.18 0.00	18.91 -0.22 0.00	19.54 -0.21 -0.06	19.12 -0.21 -0.15	17.34 -0.19 -0.09	15.93 -0.19 -0.01	15.23 -0.21 -0.13	18.97 -0.07 -0.07	25.31 -0.28 -0.01	45.06 -0.44 0.00	39.01 -0.35 0.00	79.96 -0.64 0.00	20.58 -0.22 -0.10	16.98 -0.18 0.00	19.90 -0.15 0.00
OSWEGO___6 23613	9.72 -0.09 -0.78	12.24 -0.13 -0.55	15.87 -0.19 -0.05	15.70 -0.19 -0.01	15.31 -0.17 -0.04	13.79 -0.15 -0.25	11.23 -0.10 -0.52	11.44 -0.12 -0.34	15.26 -0.17 0.00	18.07 -0.18 0.00	18.91 -0.22 0.00	19.54 -0.21 -0.06	19.12 -0.21 -0.15	17.34 -0.19 -0.09	15.93 -0.19 -0.01	15.23 -0.21 -0.13	18.97 -0.07 -0.07	25.31 -0.28 -0.01	45.06 -0.44 0.00	39.01 -0.35 0.00	79.96 -0.64 0.00	20.58 -0.22 -0.10	16.98 -0.18 0.00	19.90 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	10.78 0.03 -1.72	13.04 0.02 -1.21	16.06 -0.06 -0.11	15.84 -0.06 -0.03	15.54 0.01 -0.09	14.31 0.07 -0.56	12.09 0.15 -1.14	11.92 -0.06 -0.75	15.43 0.01 0.00	18.31 0.06 0.00	18.83 -0.29 0.00	19.55 -0.26 -0.11	19.14 -0.33 -0.29	17.35 -0.26 -0.17	15.90 -0.23 -0.02	15.45 -0.11 -0.26	19.29 0.03 -0.13	25.70 0.11 -0.02	46.38 0.87 0.00	40.28 0.91 0.00	83.09 2.49 0.00	21.25 0.35 -0.19	17.51 0.35 0.00	20.56 0.51 0.00
OXBOW___ 24026	10.65 -0.08 -1.70	12.88 -0.13 -1.20	15.87 -0.25 -0.11	15.66 -0.25 -0.03	15.35 -0.18 -0.09	14.15 -0.09 -0.55	11.95 0.01 -1.13	11.77 -0.20 -0.74	15.23 -0.19 0.00	18.07 -0.18 0.00	18.56 -0.57 0.00	19.25 -0.56 -0.11	18.85 -0.61 -0.29	17.08 -0.53 -0.17	15.65 -0.48 -0.02	15.21 -0.34 -0.26	18.98 -0.28 -0.13	25.30 -0.29 -0.02	45.65 0.15 0.00	39.64 0.28 0.00	81.80 1.20 0.00	20.92 0.03 -0.19	17.24 0.07 0.00	20.24 0.19 0.00
OXY_CHEM_DSASP 323612	10.48 -0.22 -1.68	12.68 -0.32 -1.19	15.62 -0.50 -0.11	15.42 -0.49 -0.03	15.12 -0.41 -0.09	13.94 -0.30 -0.54	11.76 -0.16 -1.12	11.57 -0.38 -0.73	14.98 -0.45 0.00	17.76 -0.49 0.00	18.21 -0.91 0.00	18.88 -0.93 -0.11	18.48 -0.98 -0.28	16.74 -0.87 -0.16	15.34 -0.79 -0.02	14.90 -0.65 -0.25	18.57 -0.69 -0.13	24.77 -0.83 -0.02	44.68 -0.83 0.00	38.80 -0.56 0.00	80.05 -0.55 0.00	20.50 -0.39 -0.19	16.88 -0.28 0.00	19.83 -0.22 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.48 -0.22 -1.68	12.68 -0.32 -1.19	15.62 -0.50 -0.11	15.42 -0.49 -0.03	15.12 -0.41 -0.09	13.94 -0.30 -0.54	11.76 -0.16 -1.12	11.57 -0.38 -0.73	14.98 -0.45 0.00	17.76 -0.49 0.00	18.21 -0.91 0.00	18.88 -0.93 -0.11	18.48 -0.98 -0.28	16.74 -0.87 -0.16	15.34 -0.79 -0.02	14.90 -0.65 -0.25	18.57 -0.69 -0.13	24.77 -0.83 -0.02	44.68 -0.83 0.00	38.80 -0.56 0.00	80.05 -0.55 0.00	20.50 -0.39 -0.19	16.88 -0.28 0.00	19.83 -0.22 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.35 0.84 -10.48	20.23 1.04 -7.38	18.04 1.37 -0.66	17.37 1.32 -0.17	17.24 1.25 -0.55	18.24 1.18 -3.38	18.72 0.96 -6.96	16.80 1.02 -4.56	16.91 1.48 0.00	19.97 1.72 0.00	20.90 1.77 0.00	22.36 1.85 -0.81	23.07 1.84 -2.06	20.29 1.66 -1.19	17.88 1.61 -0.17	18.70 1.56 -1.84	22.15 2.10 -0.92	28.45 2.77 -0.10	50.36 4.85 0.00	43.57 4.21 0.00	89.00 8.40 0.00	24.28 2.23 -1.36	18.99 1.83 0.00	21.92 1.87 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.35 0.84 -10.48	20.23 1.04 -7.38	18.04 1.37 -0.66	17.37 1.33 -0.17	17.24 1.25 -0.55	18.24 1.18 -3.38	18.72 0.96 -6.96	16.80 1.02 -4.56	16.91 1.48 0.00	19.97 1.72 0.00	20.90 1.77 0.00	22.36 1.86 -0.81	23.07 1.84 -2.06	20.30 1.67 -1.19	17.88 1.61 -0.17	18.71 1.56 -1.84	22.15 2.10 -0.92	28.45 2.77 -0.10	50.36 4.85 0.00	43.57 4.21 0.00	89.00 8.40 0.00	24.28 2.23 -1.36	18.99 1.83 0.00	21.92 1.87 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.15 0.27 -1.85	13.43 0.32 -1.31	16.50 0.38 -0.12	16.26 0.35 -0.03	15.96 0.42 -0.10	14.68 0.39 -0.60	12.44 0.41 -1.23	12.31 0.28 -0.81	15.91 0.48 0.00	18.88 0.62 0.00	19.49 0.36 0.00	20.28 0.46 -0.12	19.87 0.37 -0.31	18.05 0.42 -0.18	16.53 0.39 -0.03	16.07 0.49 -0.28	20.06 0.79 -0.14	26.46 0.86 -0.02	47.79 2.28 0.00	41.53 2.16 0.00	85.63 5.03 0.00	21.89 0.99 -0.20	18.12 0.95 0.00	21.28 1.24 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.66 0.85 -10.78	20.49 1.05 -7.63	18.09 1.40 -0.68	17.41 1.36 -0.17	17.32 1.31 -0.57	18.39 1.22 -3.49	18.98 0.99 -7.19	17.05 1.11 -4.72	17.01 1.59 0.00	20.11 1.86 0.00	21.06 1.93 0.00	22.56 2.03 -0.84	23.29 1.98 -2.13	20.47 1.80 -1.23	18.00 1.72 -0.17	18.89 1.69 -1.90	22.37 2.29 -0.95	28.71 3.02 -0.11	50.75 5.24 0.00	43.90 4.54 0.00	89.66 9.06 0.00	24.44 2.33 -1.40	19.06 1.89 0.00	22.00 1.95 0.00
PEEKSKILL___ 23653	20.05 0.70 -10.32	20.02 0.89 -7.32	17.84 1.18 -0.65	17.19 1.15 -0.17	17.08 1.09 -0.55	18.06 1.02 -3.35	18.54 0.84 -6.90	16.65 0.90 -4.52	16.71 1.29 0.00	19.73 1.48 0.00	20.65 1.52 0.00	22.10 1.60 -0.81	22.80 1.57 -2.04	20.05 1.43 -1.18	17.65 1.37 -0.17	18.49 1.36 -1.83	21.90 1.85 -0.92	28.12 2.44 -0.10	49.78 4.28 0.00	43.07 3.71 0.00	87.97 7.36 0.00	23.97 1.93 -1.34	18.75 1.59 0.00	21.67 1.62 0.00
PGE MADISON___WINDPWR 24146	13.38 0.59 -3.77	15.19 0.72 -2.67	17.19 0.95 -0.24	16.88 0.94 -0.06	16.63 0.99 -0.20	15.85 0.94 -1.22	14.19 0.88 -2.51	13.82 0.95 -1.65	16.83 1.40 0.00	19.97 1.72 0.00	20.97 1.85 0.00	21.82 1.83 -0.29	21.70 1.78 -0.74	19.48 1.61 -0.43	17.67 1.50 -0.06	17.43 1.47 -0.66	21.56 2.09 -0.33	28.47 2.86 -0.04	51.04 5.53 0.00	44.64 5.28 0.00	91.31 10.70 0.00	23.75 2.56 -0.49	19.25 2.08 0.00	22.38 2.33 0.00

PIERCEFIELD___HYD 23852	8.59 -0.45 0.00	11.30 -0.51 0.00	15.31 -0.70 0.00	15.20 -0.67 0.00	14.78 -0.66 0.00	13.12 -0.57 0.00	10.26 -0.54 0.00	10.53 -0.70 0.00	14.49 -0.94 0.00	17.21 -1.04 0.00	18.09 -1.04 0.00	18.82 -0.87 0.00	18.46 -0.72 0.00	16.75 -0.69 0.00	15.45 -0.66 0.00	14.59 -0.71 0.00	18.04 -1.09 0.00	23.74 -1.84 0.00	42.08 -3.43 0.00	36.40 -2.97 0.00	74.46 -6.14 0.00	19.26 -1.45 0.00	16.12 -1.04 0.00	18.73 -1.32 0.00
PINELAWN_CC_1 323563	20.64 1.13 -10.48	21.96 1.48 -8.68	18.65 1.95 -0.69	17.97 1.92 -0.18	17.81 1.82 -0.55	20.07 1.68 -4.70	19.14 1.37 -6.97	17.15 1.36 -4.56	31.29 1.99 -13.87	27.76 2.32 -7.19	21.39 2.26 0.00	22.88 2.37 -0.81	23.66 2.42 -2.06	20.83 2.20 -1.19	18.26 1.99 -0.17	19.07 1.92 -1.84	27.03 2.74 -5.16	43.47 3.55 -14.34	60.33 6.42 -8.40	46.29 5.63 -1.30	91.70 10.70 -0.39	28.38 2.90 -4.78	19.60 2.44 0.00	22.71 2.65 -0.01
PJM_GEN_HTP_PROXY 323702	20.37 0.86 -10.48	20.25 1.06 -7.38	18.07 1.40 -0.66	17.40 1.36 -0.17	17.29 1.30 -0.55	18.28 1.21 -3.38	18.75 0.99 -6.96	16.85 1.07 -4.56	16.95 1.52 0.00	20.00 1.75 0.00	20.92 1.79 0.00	22.40 1.89 -0.81	23.10 1.86 -2.06	20.31 1.68 -1.19	17.90 1.62 -0.17	18.74 1.59 -1.84	22.24 2.14 -0.97	28.50 2.82 -0.10	50.44 4.93 0.00	43.64 4.28 0.00	87.19 8.53 1.95	24.28 2.22 -1.36	19.04 1.84 -0.04	21.96 1.91 0.00
PJM_GEN_KEystone 24065	15.91 0.44 -6.44	16.91 0.54 -4.57	17.13 0.72 -0.41	16.67 0.69 -0.10	16.47 0.69 -0.34	16.41 0.64 -2.09	15.66 0.56 -4.30	14.60 0.56 -2.82	16.25 0.83 0.00	19.21 0.97 0.00	20.00 0.87 0.00	21.15 0.96 -0.49	21.33 0.91 -1.24	19.03 0.87 -0.71	17.04 0.83 -0.10	17.28 0.87 -1.11	20.95 1.21 -0.60	27.06 1.42 -0.06	48.27 2.76 0.00	41.83 2.46 0.00	83.80 5.15 1.95	22.75 1.23 -0.82	18.30 1.09 -0.04	21.28 1.23 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.49 0.98 -10.48	21.76 1.28 -8.68	18.40 1.70 -0.69	17.73 1.67 -0.18	17.57 1.58 -0.55	19.86 1.47 -4.70	18.97 1.19 -6.97	16.98 1.19 -4.56	29.08 1.73 -11.92	26.43 2.00 -6.18	21.04 1.92 0.00	22.52 2.01 -0.81	23.29 2.05 -2.06	20.49 1.86 -1.19	17.97 1.69 -0.17	18.79 1.65 -1.84	22.44 2.34 -0.97	28.70 3.02 -0.10	52.59 5.41 -1.66	44.11 4.74 -0.01	87.58 8.92 1.95	27.42 2.45 -4.26	19.28 2.07 -0.04	22.27 2.22 0.00
PJM_GEN_VFT_PROXY 323633	20.34 0.83 -10.48	20.21 1.02 -7.38	18.02 1.36 -0.66	17.35 1.31 -0.17	17.24 1.25 -0.55	18.24 1.17 -3.38	18.72 0.96 -6.96	16.81 1.03 -4.56	16.89 1.47 0.00	19.93 1.68 0.00	20.84 1.72 0.00	22.32 1.81 -0.81	23.02 1.78 -2.06	20.24 1.61 -1.19	17.84 1.56 -0.17	18.69 1.55 -1.84	22.17 2.06 -0.97	28.41 2.72 -0.10	50.30 4.79 0.00	43.47 4.11 0.00	86.88 8.22 1.95	24.18 2.13 -1.36	18.98 1.77 -0.04	21.87 1.82 0.00
PLEASANTVLY___LBMP 24000	20.65 0.71 -10.91	20.40 0.87 -7.71	17.86 1.16 -0.69	17.18 1.13 -0.17	17.10 1.08 -0.58	18.23 1.01 -3.53	18.89 0.82 -7.27	16.89 0.89 -4.77	16.70 1.27 0.00	19.71 1.46 0.00	20.64 1.52 0.00	22.13 1.58 -0.85	22.89 1.56 -2.15	20.10 1.42 -1.24	17.65 1.36 -0.17	18.57 1.34 -1.92	21.90 1.80 -0.97	28.06 2.38 -0.11	49.69 4.17 0.00	42.98 3.62 0.00	87.83 7.23 0.00	24.02 1.90 -1.42	18.72 1.56 0.00	21.65 1.60 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	20.44 0.76 -10.64	20.27 0.94 -7.52	17.93 1.25 -0.67	17.26 1.21 -0.17	17.16 1.16 -0.56	18.21 1.08 -3.44	18.77 0.89 -7.09	16.83 0.96 -4.65	16.79 1.36 0.00	19.82 1.57 0.00	20.75 1.62 0.00	22.23 1.70 -0.83	22.95 1.68 -2.10	20.17 1.52 -1.21	17.74 1.46 -0.17	18.61 1.43 -1.87	22.01 1.93 -0.94	28.25 2.56 -0.11	50.02 4.51 0.00	43.27 3.91 0.00	88.42 7.82 0.00	24.12 2.04 -1.38	18.84 1.67 0.00	21.77 1.72 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.94 0.79 -11.12	20.65 0.98 -7.86	18.01 1.30 -0.70	17.32 1.26 -0.18	17.24 1.21 -0.59	18.42 1.13 -3.60	19.13 0.92 -7.41	17.09 1.01 -4.86	16.87 1.44 0.00	19.93 1.68 0.00	20.87 1.75 0.00	22.39 1.83 -0.87	23.17 1.79 -2.19	20.34 1.64 -1.26	17.84 1.56 -0.18	18.79 1.53 -1.96	22.19 2.07 -0.98	28.44 2.75 -0.11	50.34 4.83 0.00	43.55 4.18 0.00	88.97 8.37 0.00	24.32 2.17 -1.44	18.93 1.76 0.00	21.85 1.80 0.00
POLETTI____ 23519	20.39 0.88 -10.48	20.27 1.08 -7.38	18.10 1.43 -0.66	17.43 1.39 -0.17	17.31 1.32 -0.55	18.30 1.24 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.92 1.65 -0.17	18.76 1.61 -1.84	22.21 2.16 -0.92	28.52 2.84 -0.10	50.45 4.94 0.00	43.64 4.28 0.00	89.16 8.56 0.00	24.29 2.23 -1.36	19.02 1.86 0.00	21.97 1.93 0.00
PORT_JEFF_3 23555	20.76 1.25 -10.48	22.13 1.64 -8.68	18.86 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.29 1.52 -6.97	17.26 1.47 -4.56	30.29 2.16 -12.70	27.37 2.53 -6.59	21.60 2.48 0.00	23.09 2.58 -0.81	23.88 2.65 -2.06	21.04 2.41 -1.19	18.43 2.16 -0.17	19.20 2.06 -1.84	74.88 2.96 -52.79	203.82 3.86 -174.38	136.70 7.05 -84.14	61.44 6.22 -15.86	97.25 11.92 -4.73	34.54 3.24 -10.59	19.88 2.71 -0.01	23.05 2.99 -0.01
PORT_JEFF_4 23616	20.76 1.25 -10.48	22.13 1.64 -8.68	18.86 2.16 -0.69	18.18 2.12 -0.18	18.01 2.02 -0.55	20.26 1.87 -4.70	19.29 1.52 -6.97	17.26 1.47 -4.56	30.29 2.16 -12.70	27.37 2.53 -6.59	21.60 2.48 0.00	23.09 2.58 -0.81	23.88 2.65 -2.06	21.04 2.41 -1.19	18.43 2.16 -0.17	19.20 2.06 -1.84	74.88 2.96 -52.79	203.82 3.86 -174.38	136.70 7.05 -84.14	61.44 6.22 -15.86	97.25 11.92 -4.73	34.54 3.24 -10.59	19.88 2.71 -0.01	23.05 2.99 -0.01
PORT_JEFF_IC 23713	20.79 1.28 -10.48	22.16 1.68 -8.68	18.89 2.20 -0.69	18.22 2.16 -0.18	18.05 2.06 -0.55	20.30 1.91 -4.70	19.33 1.55 -6.97	17.30 1.51 -4.56	30.39 2.22 -12.75	27.47 2.61 -6.61	21.68 2.55 0.00	23.17 2.66 -0.81	23.97 2.74 -2.06	21.12 2.49 -1.19	18.51 2.23 -0.17	19.28 2.14 -1.84	68.13 3.06 -45.94	180.95 4.03 -151.35	126.08 7.33 -73.24	59.59 6.46 -13.77	97.11 12.40 -4.10	33.81 3.35 -9.76	19.96 2.79 -0.01	23.13 3.07 -0.01
PPL PILGRIM_ST_GT1 24216	20.72 1.21 -10.48	22.08 1.59 -8.68	18.79 2.09 -0.69	18.11 2.06 -0.18	17.94 1.95 -0.55	20.20 1.81 -4.70	19.24 1.48 -6.97	17.24 1.45 -4.56	30.45 2.13 -12.89	27.43 2.50 -6.68	21.57 2.45 0.00	23.05 2.54 -0.81	23.84 2.60 -2.06	21.01 2.38 -1.19	18.41 2.14 -0.17	19.19 2.05 -1.84	36.71 2.88 -14.69	75.56 3.61 -46.37	75.77 6.70 -23.56	49.61 6.03 -4.22	93.61 11.75 -1.26	29.81 3.17 -5.94	19.79 2.63 0.00	22.94 2.88 -0.01
PPL PILGRIM_ST_GT2 24217	20.72 1.21 -10.48	22.08 1.59 -8.68	18.79 2.09 -0.69	18.11 2.06 -0.18	17.94 1.95 -0.55	20.20 1.81 -4.70	19.24 1.48 -6.97	17.24 1.45 -4.56	30.45 2.13 -12.89	27.43 2.50 -6.68	21.57 2.45 0.00	23.05 2.54 -0.81	23.84 2.60 -2.06	21.01 2.38 -1.19	18.41 2.14 -0.17	19.19 2.05 -1.84	36.71 2.88 -14.69	75.56 3.61 -46.37	75.77 6.70 -23.56	49.61 6.03 -4.22	93.61 11.75 -1.26	29.81 3.17 -5.94	19.79 2.63 0.00	22.94 2.88 -0.01

PPL_SHRM_GT3 24213	20.87 1.36 -10.48	22.26 1.77 -8.68	19.03 2.34 -0.69	18.35 2.30 -0.18	18.19 2.19 -0.55	20.42 2.03 -4.70	19.43 1.65 -6.97	17.42 1.63 -4.56	30.54 2.39 -12.72	27.66 2.81 -6.60	21.88 2.76 0.00	23.37 2.86 -0.81	24.17 2.93 -2.06	21.31 2.68 -1.19	18.69 2.42 -0.17	19.45 2.31 -1.84	73.62 3.32 -51.17	198.90 4.38 -168.95	135.06 7.98 -81.57	61.75 7.02 -15.37	98.73 13.55 -4.58	34.71 3.62 -10.40	20.16 2.99 -0.01	23.33 3.27 -0.01
PPL_SHRM_GT4 24214	20.87 1.36 -10.48	22.26 1.77 -8.68	19.03 2.34 -0.69	18.35 2.30 -0.18	18.19 2.19 -0.55	20.42 2.03 -4.70	19.43 1.65 -6.97	17.42 1.63 -4.56	30.54 2.39 -12.72	27.66 2.81 -6.60	21.88 2.76 0.00	23.37 2.86 -0.81	24.17 2.93 -2.06	21.31 2.68 -1.19	18.69 2.42 -0.17	19.45 2.31 -1.84	73.62 3.32 -51.17	198.90 4.38 -168.95	135.06 7.98 -81.57	61.75 7.02 -15.37	98.73 13.55 -4.58	34.71 3.62 -10.40	20.16 2.99 -0.01	23.33 3.27 -0.01
PROJECT___ORANGE 1 24174	10.04 0.06 -0.95	12.55 0.07 -0.67	16.14 0.07 -0.06	15.96 0.07 -0.02	15.57 0.08 -0.05	14.07 0.08 -0.31	11.53 0.09 -0.63	11.72 0.08 -0.42	15.55 0.12 0.00	18.42 0.17 0.00	19.27 0.14 0.00	19.93 0.16 -0.07	19.51 0.15 -0.18	17.70 0.15 -0.11	16.24 0.12 -0.02	15.57 0.10 -0.16	19.39 0.18 -0.08	25.86 0.27 -0.01	46.07 0.56 0.00	39.87 0.51 0.00	81.73 1.12 0.00	21.03 0.20 -0.12	17.33 0.17 0.00	20.29 0.24 0.00
PROJECT___ORANGE 2 24166	10.04 0.06 -0.95	12.55 0.07 -0.67	16.14 0.07 -0.06	15.96 0.07 -0.02	15.57 0.08 -0.05	14.07 0.08 -0.31	11.53 0.09 -0.63	11.72 0.08 -0.42	15.55 0.12 0.00	18.42 0.17 0.00	19.27 0.14 0.00	19.93 0.16 -0.07	19.51 0.15 -0.18	17.70 0.15 -0.11	16.24 0.12 -0.02	15.57 0.10 -0.16	19.39 0.18 -0.08	25.86 0.27 -0.01	46.07 0.56 0.00	39.87 0.51 0.00	81.73 1.12 0.00	21.03 0.20 -0.12	17.33 0.17 0.00	20.29 0.24 0.00
PYRITES___HYD 24023	8.70 -0.33 0.00	11.43 -0.38 0.00	15.48 -0.53 0.00	15.37 -0.50 0.00	14.95 -0.49 0.00	13.26 -0.43 0.00	10.39 -0.41 0.00	10.70 -0.52 0.00	14.73 -0.69 0.00	17.52 -0.73 0.00	18.41 -0.71 0.00	19.10 -0.59 0.00	18.72 -0.46 0.00	16.98 -0.46 0.00	15.66 -0.45 0.00	14.82 -0.48 0.00	18.37 -0.76 0.00	24.28 -1.30 0.00	43.03 -2.47 0.00	37.18 -2.18 0.00	75.89 -4.72 0.00	19.56 -1.15 0.00	16.33 -0.83 0.00	18.98 -1.07 0.00
RAMAPO___LBMP 323565	19.73 0.66 -10.04	19.77 0.84 -7.12	17.75 1.11 -0.64	17.11 1.07 -0.16	17.00 1.02 -0.53	17.91 0.96 -3.26	18.30 0.79 -6.71	16.48 0.85 -4.40	16.63 1.21 0.00	19.63 1.37 0.00	20.54 1.42 0.00	21.97 1.49 -0.79	22.63 1.46 -1.99	19.92 1.33 -1.15	17.56 1.29 -0.16	18.35 1.27 -1.78	21.76 1.74 -0.89	27.97 2.30 -0.10	49.51 4.00 0.00	42.84 3.48 0.00	87.51 6.90 0.00	23.82 1.81 -1.31	18.65 1.49 0.00	21.56 1.51 0.00
RANKINE____ 23646	10.96 0.12 -1.81	13.22 0.12 -1.28	16.22 0.10 -0.11	15.99 0.08 -0.03	15.68 0.15 -0.10	14.45 0.18 -0.59	12.24 0.24 -1.21	12.08 0.06 -0.79	15.60 0.17 0.00	18.51 0.26 0.00	19.09 -0.03 0.00	19.85 0.03 -0.12	19.44 -0.04 -0.30	17.64 0.02 -0.18	16.16 0.02 -0.03	15.71 0.13 -0.27	19.61 0.34 -0.14	26.02 0.42 -0.02	47.02 1.51 0.00	40.88 1.52 0.00	84.35 3.74 0.00	21.58 0.67 -0.20	17.82 0.65 0.00	20.93 0.88 0.00
RAVENSWOOD_GT2_1 24244	20.37 0.86 -10.48	20.25 1.06 -7.38	18.07 1.40 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.21 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.00 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.87 -2.06	20.33 1.70 -1.19	17.91 1.63 -0.17	18.75 1.60 -1.84	22.21 2.15 -0.92	28.51 2.83 -0.10	50.47 4.97 0.00	43.66 4.29 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
RAVENSWOOD_GT2_2 24245	20.37 0.86 -10.48	20.25 1.06 -7.38	18.07 1.40 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.21 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.00 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.87 -2.06	20.33 1.70 -1.19	17.91 1.63 -0.17	18.75 1.60 -1.84	22.21 2.15 -0.92	28.51 2.83 -0.10	50.47 4.97 0.00	43.66 4.29 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.85 0.00	21.97 1.92 0.00
RAVENSWOOD_GT2_3 24246	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.00 -6.96	16.86 1.08 -4.56	16.97 1.54 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.43 1.92 -0.81	23.13 1.89 -2.06	20.34 1.72 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.23 2.17 -0.92	28.54 2.86 -0.10	50.53 5.02 0.00	43.71 4.35 0.00	89.28 8.67 0.00	24.32 2.26 -1.36	19.04 1.87 0.00	21.99 1.94 0.00
RAVENSWOOD_GT2_4 24247	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.37 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.76 1.00 -6.96	16.86 1.08 -4.56	16.97 1.54 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.43 1.92 -0.81	23.13 1.89 -2.06	20.34 1.72 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.23 2.17 -0.92	28.54 2.86 -0.10	50.53 5.02 0.00	43.71 4.35 0.00	89.28 8.67 0.00	24.32 2.26 -1.36	19.04 1.87 0.00	21.99 1.94 0.00
RAVENSWOOD_GT3_1 24248	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.92 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.86 0.00	21.98 1.93 0.00
RAVENSWOOD_GT3_2 24249	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.92 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.86 0.00	21.98 1.93 0.00
RAVENSWOOD_GT3_3 24250	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.81 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.92 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.20 8.59 0.00	24.30 2.25 -1.36	19.02 1.86 0.00	21.99 1.94 0.00
RAVENSWOOD_GT3_4 24251	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.81 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.92 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.20 8.59 0.00	24.30 2.25 -1.36	19.02 1.86 0.00	21.99 1.94 0.00

RAVENSWOOD_GT_1 23729	20.39 0.88 -10.48	20.28 1.08 -7.38	18.11 1.44 -0.66	17.44 1.39 -0.17	17.32 1.33 -0.55	18.31 1.24 -3.38	18.78 1.02 -6.96	16.88 1.09 -4.56	17.00 1.57 0.00	20.05 1.80 0.00	20.99 1.86 0.00	22.47 1.96 -0.81	23.17 1.93 -2.06	20.38 1.75 -1.19	17.97 1.69 -0.17	18.80 1.65 -1.84	22.27 2.21 -0.92	28.59 2.90 -0.10	50.62 5.12 0.00	43.80 4.43 0.00	89.46 8.85 0.00	24.38 2.32 -1.36	19.09 1.92 0.00	22.04 1.99 0.00
RAVENSWOOD_GT_10 24258	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.31 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.86 0.00	21.98 1.93 0.00
RAVENSWOOD_GT_11 24259	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.31 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.86 0.00	21.98 1.93 0.00
RAVENSWOOD_GT_4 24252	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.30 1.30 -0.55	18.29 1.22 -3.38	18.75 0.99 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.76 0.00	20.93 1.81 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.67 4.31 0.00	89.19 8.59 0.00	24.30 2.24 -1.36	19.02 1.85 0.00	21.97 1.93 0.00
RAVENSWOOD_GT_5 24254	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.30 1.30 -0.55	18.29 1.22 -3.38	18.75 0.99 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.76 0.00	20.93 1.81 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.67 4.31 0.00	89.19 8.59 0.00	24.30 2.24 -1.36	19.02 1.85 0.00	21.97 1.93 0.00
RAVENSWOOD_GT_6 24253	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.30 1.30 -0.55	18.29 1.22 -3.38	18.75 0.99 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.76 0.00	20.93 1.81 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.67 4.31 0.00	89.19 8.59 0.00	24.30 2.24 -1.36	19.02 1.85 0.00	21.97 1.93 0.00
RAVENSWOOD_GT_7 24255	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.30 1.30 -0.55	18.29 1.22 -3.38	18.75 0.99 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.76 0.00	20.93 1.81 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.67 4.31 0.00	89.19 8.59 0.00	24.30 2.24 -1.36	19.02 1.85 0.00	21.97 1.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.31 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.86 0.00	21.98 1.93 0.00
RAVENSWOOD_GT_9 24257	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.80 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.91 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.31 0.00	89.20 8.59 0.00	24.30 2.24 -1.36	19.02 1.86 0.00	21.98 1.93 0.00
RAVENSWOOD___1 23533	20.37 0.86 -10.48	20.25 1.06 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.54 0.00	20.01 1.76 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.22 2.17 -0.92	28.53 2.84 -0.10	50.52 5.01 0.00	43.70 4.34 0.00	89.24 8.64 0.00	24.33 2.27 -1.36	19.05 1.88 0.00	22.01 1.96 0.00
RAVENSWOOD___2 23534	20.37 0.86 -10.48	20.25 1.06 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.54 0.00	20.01 1.76 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.22 2.17 -0.92	28.53 2.84 -0.10	50.52 5.01 0.00	43.70 4.34 0.00	89.24 8.64 0.00	24.33 2.27 -1.36	19.05 1.88 0.00	22.01 1.96 0.00
RAVENSWOOD___3 23535	20.37 0.87 -10.48	20.25 1.06 -7.38	18.07 1.41 -0.66	17.41 1.36 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.75 1.00 -6.96	16.86 1.07 -4.56	16.95 1.53 0.00	20.01 1.75 0.00	20.93 1.81 0.00	22.41 1.90 -0.81	23.12 1.88 -2.06	20.33 1.70 -1.19	17.92 1.64 -0.17	18.75 1.61 -1.84	22.21 2.15 -0.92	28.52 2.84 -0.10	50.49 4.98 0.00	43.68 4.32 0.00	89.20 8.59 0.00	24.30 2.25 -1.36	19.02 1.86 0.00	21.99 1.94 0.00
RAVENSWOOD___4 23820	20.37 0.86 -10.48	20.25 1.06 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.54 0.00	20.01 1.76 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.22 2.17 -0.92	28.53 2.84 -0.10	50.52 5.01 0.00	43.70 4.34 0.00	89.24 8.64 0.00	24.33 2.27 -1.36	19.05 1.88 0.00	22.01 1.96 0.00
RCPI_TRUST___DRP 24196	20.38 0.87 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.31 1.32 -0.55	18.30 1.23 -3.38	18.76 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.02 1.77 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.92 1.65 -0.17	18.76 1.62 -1.84	22.23 2.17 -0.92	28.54 2.86 -0.10	50.50 4.99 0.00	43.69 4.33 0.00	89.25 8.65 0.00	24.31 2.25 -1.36	19.03 1.86 0.00	22.00 1.95 0.00
RENSSELAER___COGEN 23796	23.08 0.50 -13.54	22.04 0.65 -9.58	17.73 0.86 -0.85	16.95 0.85 -0.22	17.01 0.85 -0.71	18.85 0.77 -4.38	20.45 0.62 -9.03	17.80 0.66 -5.92	16.27 0.85 0.00	19.18 0.93 0.00	20.23 1.10 0.00	21.90 1.15 -1.06	22.97 1.13 -2.67	20.00 1.02 -1.54	17.30 0.98 -0.22	18.67 0.98 -2.39	21.47 1.14 -1.20	27.23 1.52 -0.14	48.17 2.66 0.00	41.67 2.31 0.00	85.27 4.66 0.00	23.85 1.39 -1.76	18.29 1.12 0.00	21.19 1.14 0.00

REVERE_CPPR_DRP 24186	9.62 0.26 -0.32	12.37 0.33 -0.23	16.46 0.43 -0.02	16.29 0.41 0.00	15.87 0.41 -0.02	14.17 0.38 -0.10	11.35 0.33 -0.21	11.72 0.35 -0.14	15.96 0.54 0.00	18.93 0.68 0.00	19.85 0.72 0.00	20.48 0.76 -0.02	19.97 0.73 -0.06	18.17 0.69 -0.04	16.74 0.62 0.00	15.97 0.61 -0.06	20.01 0.85 -0.03	26.74 1.16 0.00	47.63 2.12 0.00	41.19 1.83 0.00	84.35 3.75 0.00	21.62 0.87 -0.04	17.85 0.69 0.00	20.82 0.76 0.00
RIVERBAY____ 323610	20.35 0.84 -10.48	20.23 1.04 -7.38	18.04 1.37 -0.66	17.37 1.33 -0.17	17.24 1.25 -0.55	18.24 1.18 -3.38	18.72 0.96 -6.96	16.80 1.02 -4.56	16.91 1.48 0.00	19.97 1.72 0.00	20.90 1.77 0.00	22.36 1.86 -0.81	23.07 1.84 -2.06	20.30 1.67 -1.19	17.88 1.61 -0.17	18.71 1.56 -1.84	22.15 2.10 -0.92	28.45 2.77 -0.10	50.36 4.85 0.00	43.57 4.21 0.00	89.00 8.40 0.00	24.28 2.23 -1.36	18.99 1.83 0.00	21.92 1.87 0.00
ROCHESTER_9_IC 23652	10.44 0.09 -1.32	12.82 0.07 -0.94	16.12 0.03 -0.08	15.92 0.02 -0.02	15.58 0.07 -0.07	14.23 0.11 -0.43	11.84 0.16 -0.88	11.86 0.06 -0.58	15.58 0.16 0.00	18.51 0.26 0.00	19.21 0.08 0.00	19.90 0.11 -0.09	19.47 0.05 -0.23	17.64 0.06 -0.13	16.20 0.07 -0.02	15.63 0.12 -0.21	19.55 0.31 -0.10	26.12 0.53 -0.01	46.83 1.32 0.00	40.58 1.22 0.00	83.38 2.78 0.00	21.33 0.47 -0.15	17.53 0.37 0.00	20.52 0.47 0.00
ROSETON____1 23587	20.22 0.67 -10.52	20.09 0.84 -7.44	17.78 1.11 -0.66	17.13 1.08 -0.17	17.03 1.03 -0.55	18.05 0.96 -3.40	18.60 0.79 -7.01	16.68 0.85 -4.60	16.64 1.22 0.00	19.64 1.39 0.00	20.56 1.44 0.00	22.02 1.51 -0.82	22.73 1.48 -2.07	19.99 1.35 -1.20	17.57 1.30 -0.17	18.44 1.28 -1.86	21.78 1.72 -0.93	27.95 2.27 -0.10	49.49 3.98 0.00	42.82 3.46 0.00	87.51 6.90 0.00	23.89 1.82 -1.37	18.65 1.49 0.00	21.57 1.52 0.00
ROSETON____2 23588	20.22 0.67 -10.52	20.09 0.84 -7.44	17.78 1.11 -0.66	17.13 1.08 -0.17	17.03 1.03 -0.55	18.05 0.96 -3.40	18.60 0.79 -7.01	16.68 0.85 -4.60	16.64 1.22 0.00	19.64 1.39 0.00	20.56 1.44 0.00	22.02 1.51 -0.82	22.73 1.48 -2.07	19.99 1.35 -1.20	17.57 1.30 -0.17	18.44 1.28 -1.86	21.78 1.72 -0.93	27.95 2.27 -0.10	49.49 3.98 0.00	42.82 3.46 0.00	87.51 6.90 0.00	23.89 1.82 -1.37	18.65 1.49 0.00	21.57 1.52 0.00
RUSSELL____1 23602	10.48 0.13 -1.32	12.87 0.13 -0.94	16.19 0.10 -0.08	15.99 0.10 -0.02	15.64 0.13 -0.07	14.29 0.17 -0.43	11.90 0.21 -0.88	11.91 0.11 -0.58	15.66 0.24 0.00	18.60 0.35 0.00	19.32 0.19 0.00	20.01 0.22 -0.09	19.58 0.16 -0.23	17.74 0.16 -0.13	16.29 0.16 -0.02	15.73 0.21 -0.21	19.67 0.44 -0.11	26.30 0.71 -0.01	47.16 1.66 0.00	40.86 1.50 0.00	83.95 3.35 0.00	21.47 0.61 -0.15	17.64 0.47 0.00	20.64 0.58 0.00
RUSSELL____2 23532	10.48 0.13 -1.32	12.87 0.13 -0.94	16.19 0.10 -0.08	15.99 0.10 -0.02	15.64 0.13 -0.07	14.29 0.17 -0.43	11.90 0.21 -0.88	11.91 0.11 -0.58	15.66 0.24 0.00	18.60 0.35 0.00	19.32 0.19 0.00	20.01 0.22 -0.09	19.58 0.16 -0.23	17.74 0.16 -0.13	16.29 0.16 -0.02	15.73 0.21 -0.21	19.67 0.44 -0.11	26.30 0.71 -0.01	47.16 1.66 0.00	40.86 1.50 0.00	83.95 3.35 0.00	21.47 0.61 -0.15	17.64 0.47 0.00	20.64 0.58 0.00
RUSSELL____3 23549	10.48 0.13 -1.32	12.87 0.13 -0.94	16.19 0.10 -0.08	15.99 0.10 -0.02	15.64 0.13 -0.07	14.29 0.17 -0.43	11.90 0.21 -0.88	11.91 0.11 -0.58	15.66 0.24 0.00	18.60 0.35 0.00	19.32 0.19 0.00	20.01 0.22 -0.09	19.58 0.16 -0.23	17.74 0.16 -0.13	16.29 0.16 -0.02	15.73 0.21 -0.21	19.67 0.44 -0.11	26.30 0.71 -0.01	47.16 1.66 0.00	40.86 1.50 0.00	83.95 3.35 0.00	21.47 0.61 -0.15	17.64 0.47 0.00	20.64 0.58 0.00
RUSSELL____4 23556	10.48 0.13 -1.32	12.87 0.13 -0.94	16.19 0.10 -0.08	15.99 0.10 -0.02	15.64 0.13 -0.07	14.29 0.17 -0.43	11.90 0.21 -0.88	11.91 0.11 -0.58	15.66 0.24 0.00	18.60 0.35 0.00	19.32 0.19 0.00	20.01 0.22 -0.09	19.58 0.16 -0.23	17.74 0.16 -0.13	16.29 0.16 -0.02	15.73 0.21 -0.21	19.67 0.44 -0.11	26.30 0.71 -0.01	47.16 1.66 0.00	40.86 1.50 0.00	83.95 3.35 0.00	21.47 0.61 -0.15	17.64 0.47 0.00	20.64 0.58 0.00
RUSSELL____STATION 23914	10.48 0.13 -1.32	12.87 0.13 -0.94	16.19 0.10 -0.08	15.99 0.10 -0.02	15.64 0.13 -0.07	14.29 0.17 -0.43	11.90 0.21 -0.88	11.91 0.11 -0.58	15.66 0.24 0.00	18.60 0.35 0.00	19.32 0.19 0.00	20.01 0.22 -0.09	19.58 0.16 -0.23	17.74 0.16 -0.13	16.29 0.16 -0.02	15.73 0.21 -0.21	19.67 0.44 -0.11	26.30 0.71 -0.01	47.16 1.66 0.00	40.86 1.50 0.00	83.95 3.35 0.00	21.47 0.61 -0.15	17.64 0.47 0.00	20.64 0.58 0.00
S SALMON____HYD 24043	9.59 -0.16 -0.72	12.09 -0.23 -0.51	15.72 -0.34 -0.05	15.54 -0.35 -0.01	15.15 -0.33 -0.04	13.62 -0.30 -0.23	11.07 -0.21 -0.48	11.28 -0.25 -0.31	15.10 -0.33 0.00	17.90 -0.35 0.00	18.76 -0.37 0.00	19.42 -0.33 -0.05	19.04 -0.28 -0.14	17.26 -0.26 -0.08	15.86 -0.26 -0.01	15.16 -0.26 -0.12	18.89 -0.30 -0.06	25.18 -0.41 -0.01	44.85 -0.65 0.00	38.78 -0.58 0.00	79.57 -1.04 0.00	20.53 -0.27 -0.09	16.97 -0.20 0.00	19.88 -0.17 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.76 0.00 -1.74	13.00 -0.04 -1.23	15.99 -0.13 -0.11	15.77 -0.13 -0.03	15.47 -0.07 -0.09	14.25 0.00 -0.56	12.05 0.09 -1.16	11.87 -0.11 -0.76	15.36 -0.07 0.00	18.23 -0.02 0.00	18.78 -0.35 0.00	19.50 -0.31 -0.12	19.10 -0.38 -0.29	17.31 -0.31 -0.17	15.86 -0.28 -0.02	15.41 -0.16 -0.26	19.23 -0.03 -0.13	25.58 -0.02 -0.02	46.18 0.67 0.00	40.14 0.78 0.00	82.80 2.19 0.00	21.18 0.28 -0.19	17.47 0.30 0.00	20.51 0.46 0.00
SELKIRK____I 23801	22.85 0.48 -13.34	21.86 0.62 -9.43	17.68 0.83 -0.84	16.92 0.82 -0.21	16.96 0.81 -0.70	18.73 0.72 -4.32	20.27 0.58 -8.89	17.67 0.62 -5.83	16.25 0.82 0.00	19.17 0.92 0.00	20.17 1.04 0.00	21.83 1.10 -1.04	22.88 1.07 -2.63	19.93 0.97 -1.51	17.25 0.93 -0.21	18.58 0.93 -2.35	21.43 1.12 -1.18	27.20 1.49 -0.13	48.11 2.60 0.00	41.62 2.25 0.00	85.17 4.56 0.00	23.75 1.31 -1.73	18.23 1.06 0.00	21.13 1.08 0.00
SELKIRK____II 23799	22.86 0.48 -13.35	21.87 0.62 -9.44	17.68 0.83 -0.84	16.91 0.82 -0.21	16.96 0.81 -0.70	18.73 0.72 -4.32	20.28 0.58 -8.90	17.68 0.62 -5.84	16.25 0.82 0.00	19.17 0.92 0.00	20.17 1.04 0.00	21.83 1.09 -1.04	22.88 1.07 -2.63	19.92 0.96 -1.52	17.25 0.93 -0.21	18.58 0.93 -2.35	21.43 1.12 -1.18	27.20 1.48 -0.13	48.10 2.59 0.00	41.61 2.25 0.00	85.17 4.56 0.00	23.75 1.31 -1.73	18.23 1.06 0.00	21.13 1.08 0.00
SENECA OSWGO____HYD 24041	9.86 -0.02 -0.85	12.37 -0.04 -0.60	15.99 -0.08 -0.05	15.81 -0.08 -0.01	15.42 -0.07 -0.05	13.92 -0.05 -0.28	11.36 -0.01 -0.57	11.57 -0.03 -0.37	15.39 -0.03 0.00	18.23 -0.02 0.00	19.08 -0.06 0.00	19.73 -0.04 -0.07	19.30 -0.04 -0.16	17.52 -0.02 -0.09	16.08 -0.05 -0.01	15.38 -0.07 -0.15	19.17 -0.03 -0.07	25.58 -0.01 -0.01	45.55 0.04 0.00	39.41 0.05 0.00	80.76 0.16 0.00	20.77 -0.04 -0.11	17.13 -0.04 0.00	20.07 0.01 0.00

SENECA___ENERGY 23797	10.49 0.04 -1.42	12.85 0.03 -1.00	16.11 0.02 -0.09	15.90 0.00 -0.02	15.55 0.04 -0.07	14.19 0.04 -0.46	11.83 0.08 -0.95	11.92 0.08 -0.62	15.57 0.15 0.00	18.47 0.22 0.00	19.28 0.15 0.00	19.98 0.18 -0.10	19.58 0.14 -0.26	17.75 0.15 -0.15	16.26 0.12 -0.02	15.68 0.14 -0.23	19.56 0.31 -0.12	26.01 0.42 -0.01	46.52 1.01 0.00	40.32 0.97 0.00	82.80 2.20 0.00	21.30 0.42 -0.17	17.52 0.35 0.00	20.50 0.45 0.00
SHOEMAKER___GT 23640	19.16 0.59 -9.55	19.32 0.74 -6.77	17.59 0.98 -0.60	16.98 0.95 -0.15	16.85 0.91 -0.50	17.63 0.84 -3.10	17.87 0.69 -6.38	16.17 0.76 -4.19	16.51 1.08 0.00	19.49 1.24 0.00	20.40 1.27 0.00	21.78 1.34 -0.75	22.37 1.30 -1.89	19.72 1.19 -1.09	17.41 1.15 -0.15	18.13 1.14 -1.69	21.53 1.55 -0.85	27.71 2.04 -0.10	49.08 3.57 0.00	42.46 3.10 0.00	86.80 6.20 0.00	23.57 1.62 -1.24	18.49 1.32 0.00	21.39 1.34 0.00
SHOREHAM_IC_1 23715	20.87 1.36 -10.48	22.26 1.77 -8.68	19.03 2.34 -0.69	18.35 2.30 -0.18	18.19 2.19 -0.55	20.42 2.03 -4.70	19.43 1.65 -6.97	17.42 1.63 -4.56	30.54 2.39 -12.72	27.66 2.81 -6.60	21.88 2.76 0.00	23.37 2.86 -0.81	24.17 2.93 -2.06	21.31 2.68 -1.19	18.69 2.42 -0.17	19.45 2.31 -1.84	73.62 3.32 -51.17	198.90 4.38 -168.95	135.06 7.98 -81.57	61.75 7.02 -15.37	98.73 13.55 -4.58	34.71 3.62 -10.40	20.16 2.99 -0.01	23.33 3.27 -0.01
SHOREHAM_IC_2 23716	20.87 1.36 -10.48	22.26 1.77 -8.68	19.03 2.34 -0.69	18.35 2.30 -0.18	18.19 2.19 -0.55	20.42 2.03 -4.70	19.43 1.65 -6.97	17.42 1.63 -4.56	30.54 2.39 -12.72	27.66 2.81 -6.60	21.88 2.76 0.00	23.37 2.86 -0.81	24.17 2.93 -2.06	21.31 2.68 -1.19	18.69 2.42 -0.17	19.45 2.31 -1.84	73.62 3.32 -51.17	198.90 4.38 -168.95	135.06 7.98 -81.57	61.75 7.02 -15.37	98.73 13.55 -4.58	34.71 3.62 -10.40	20.16 2.99 -0.01	23.33 3.27 -0.01
SISSONVILLE___ 23735	8.59 -0.45 0.00	11.30 -0.51 0.00	15.31 -0.70 0.00	15.20 -0.67 0.00	14.78 -0.66 0.00	13.12 -0.57 0.00	10.26 -0.54 0.00	10.53 -0.70 0.00	14.49 -0.94 0.00	17.21 -1.04 0.00	18.09 -1.04 0.00	18.82 -0.87 0.00	18.46 -0.72 0.00	16.75 -0.69 0.00	15.45 -0.66 0.00	14.59 -0.71 0.00	18.04 -1.09 0.00	23.74 -1.84 0.00	42.08 -3.43 0.00	36.40 -2.97 0.00	74.46 -6.14 0.00	19.26 -1.45 0.00	16.12 -1.04 0.00	18.73 -1.32 0.00
SITHE_IND_GS1 24169	9.57 -0.15 -0.69	12.09 -0.20 -0.49	15.76 -0.29 -0.04	15.60 -0.29 -0.01	15.20 -0.27 -0.04	13.68 -0.23 -0.22	11.10 -0.16 -0.46	11.32 -0.20 -0.30	15.14 -0.28 0.00	17.93 -0.32 0.00	18.76 -0.37 0.00	19.38 -0.37 -0.05	18.95 -0.36 -0.13	17.20 -0.32 -0.07	15.79 -0.33 -0.01	15.07 -0.35 -0.12	18.78 -0.41 -0.06	25.05 -0.53 -0.01	44.63 -0.88 0.00	38.62 -0.74 0.00	79.15 -1.45 0.00	20.36 -0.43 -0.09	16.83 -0.34 0.00	19.74 -0.31 0.00
SITHE_IND_GS2 24170	9.57 -0.15 -0.69	12.09 -0.20 -0.49	15.76 -0.29 -0.04	15.60 -0.29 -0.01	15.20 -0.27 -0.04	13.68 -0.23 -0.22	11.10 -0.16 -0.46	11.32 -0.20 -0.30	15.14 -0.28 0.00	17.93 -0.32 0.00	18.76 -0.37 0.00	19.38 -0.37 -0.05	18.95 -0.36 -0.13	17.20 -0.32 -0.07	15.79 -0.33 -0.01	15.07 -0.35 -0.12	18.78 -0.41 -0.06	25.05 -0.53 -0.01	44.63 -0.88 0.00	38.62 -0.74 0.00	79.15 -1.45 0.00	20.36 -0.43 -0.09	16.83 -0.34 0.00	19.74 -0.31 0.00
SITHE_IND_GS3 24171	9.57 -0.15 -0.69	12.09 -0.20 -0.49	15.76 -0.29 -0.04	15.60 -0.29 -0.01	15.20 -0.27 -0.04	13.68 -0.23 -0.22	11.10 -0.16 -0.46	11.32 -0.20 -0.30	15.14 -0.28 0.00	17.93 -0.32 0.00	18.76 -0.37 0.00	19.38 -0.37 -0.05	18.95 -0.36 -0.13	17.20 -0.32 -0.07	15.79 -0.33 -0.01	15.07 -0.35 -0.12	18.78 -0.41 -0.06	25.05 -0.53 -0.01	44.63 -0.88 0.00	38.62 -0.74 0.00	79.15 -1.45 0.00	20.36 -0.43 -0.09	16.83 -0.34 0.00	19.74 -0.31 0.00
SITHE_IND_GS4 24172	9.57 -0.15 -0.69	12.09 -0.20 -0.49	15.76 -0.29 -0.04	15.60 -0.29 -0.01	15.20 -0.27 -0.04	13.68 -0.23 -0.22	11.10 -0.16 -0.46	11.32 -0.20 -0.30	15.14 -0.28 0.00	17.93 -0.32 0.00	18.76 -0.37 0.00	19.38 -0.37 -0.05	18.95 -0.36 -0.13	17.20 -0.32 -0.07	15.79 -0.33 -0.01	15.07 -0.35 -0.12	18.78 -0.41 -0.06	25.05 -0.53 -0.01	44.63 -0.88 0.00	38.62 -0.74 0.00	79.15 -1.45 0.00	20.36 -0.43 -0.09	16.83 -0.34 0.00	19.74 -0.31 0.00
SITHE___BATAVIA 24024	10.72 0.16 -1.53	13.06 0.16 -1.08	16.24 0.13 -0.10	16.02 0.12 -0.03	15.71 0.18 -0.08	14.43 0.24 -0.50	12.12 0.30 -1.02	11.99 0.10 -0.67	15.66 0.23 0.00	18.60 0.35 0.00	19.23 0.10 0.00	19.93 0.13 -0.10	19.50 0.05 -0.27	17.69 0.09 -0.15	16.23 0.10 -0.02	15.74 0.20 -0.24	19.70 0.45 -0.12	26.31 0.72 -0.01	47.40 1.89 0.00	41.12 1.76 0.00	84.68 4.07 0.00	21.61 0.73 -0.17	17.77 0.60 0.00	20.81 0.75 0.00
SITHE___INDEPEND 23800	9.57 -0.15 -0.69	12.09 -0.20 -0.49	15.76 -0.29 -0.04	15.60 -0.29 -0.01	15.20 -0.27 -0.04	13.68 -0.23 -0.22	11.10 -0.16 -0.46	11.32 -0.20 -0.30	15.14 -0.28 0.00	17.93 -0.32 0.00	18.76 -0.37 0.00	19.38 -0.37 -0.05	18.95 -0.36 -0.13	17.20 -0.32 -0.07	15.79 -0.33 -0.01	15.07 -0.35 -0.12	18.78 -0.41 -0.06	25.05 -0.53 -0.01	44.63 -0.88 0.00	38.62 -0.74 0.00	79.15 -1.45 0.00	20.36 -0.43 -0.09	16.83 -0.34 0.00	19.74 -0.31 0.00
SITHE___MASSENA 23902	8.67 -0.36 0.00	11.38 -0.43 0.00	15.42 -0.59 0.00	15.32 -0.56 0.00	14.89 -0.55 0.00	13.20 -0.49 0.00	10.35 -0.45 0.00	10.72 -0.50 0.00	14.73 -0.70 0.00	17.47 -0.78 0.00	18.33 -0.80 0.00	18.90 -0.80 0.00	18.46 -0.72 0.00	16.76 -0.68 0.00	15.46 -0.65 0.00	14.66 -0.64 0.00	18.23 -0.90 0.00	24.24 -1.34 0.00	42.99 -2.52 0.00	37.10 -2.26 0.00	75.57 -5.04 0.00	19.44 -1.27 0.00	16.20 -0.97 0.00	18.89 -1.16 0.00
SITHE___OGDNSBRG 24021	8.71 -0.32 0.00	11.43 -0.38 0.00	15.49 -0.52 0.00	15.38 -0.50 0.00	14.96 -0.48 0.00	13.26 -0.42 0.00	10.40 -0.41 0.00	10.73 -0.49 0.00	14.77 -0.65 0.00	17.55 -0.70 0.00	18.45 -0.68 0.00	19.08 -0.62 0.00	18.67 -0.51 0.00	16.95 -0.50 0.00	15.63 -0.48 0.00	14.80 -0.50 0.00	18.37 -0.76 0.00	24.36 -1.22 0.00	43.17 -2.34 0.00	37.26 -2.10 0.00	75.96 -4.64 0.00	19.55 -1.15 0.00	16.31 -0.85 0.00	18.98 -1.08 0.00
SITHE___STERLING 23777	9.72 0.25 -0.44	12.44 0.32 -0.31	16.46 0.42 -0.03	16.29 0.40 -0.01	15.87 0.40 -0.02	14.20 0.37 -0.14	11.42 0.33 -0.29	11.77 0.35 -0.19	15.94 0.52 0.00	18.90 0.65 0.00	19.81 0.68 0.00	20.44 0.71 -0.03	19.95 0.68 -0.08	18.13 0.64 -0.05	16.71 0.59 -0.01	15.95 0.57 -0.08	19.96 0.79 -0.04	26.65 1.06 0.00	47.46 1.95 0.00	41.05 1.69 0.00	84.11 3.51 0.00	21.57 0.81 -0.06	17.81 0.64 0.00	20.77 0.72 0.00
SOUTH CAIRO___GT 23612	21.35 0.83 -11.48	20.98 1.05 -8.12	18.13 1.39 -0.72	17.43 1.37 -0.18	17.38 1.34 -0.61	18.63 1.23 -3.72	19.46 1.00 -7.66	17.34 1.09 -5.02	16.99 1.56 0.00	20.10 1.85 0.00	21.13 2.01 0.00	22.67 2.08 -0.90	23.47 2.03 -2.26	20.59 1.84 -1.31	18.04 1.75 -0.18	19.05 1.72 -2.02	22.39 2.24 -1.02	28.75 3.05 -0.11	50.92 5.41 0.00	44.03 4.67 0.00	90.00 9.40 0.00	24.64 2.44 -1.49	19.11 1.94 0.00	22.04 1.99 0.00

SOUTH HAMPTN___IC 23720	21.05 1.54 -10.48	22.49 2.01 -8.68	19.35 2.66 -0.69	18.67 2.62 -0.18	18.50 2.52 -0.55	20.71 2.32 -4.70	19.67 1.90 -6.97	17.68 1.89 -4.56	30.91 2.78 -12.71	28.12 3.28 -6.59	22.34 3.21 0.00	23.88 3.37 -0.81	24.66 3.42 -2.06	21.75 3.12 -1.19	19.09 2.82 -0.17	19.86 2.71 -1.84	75.86 3.86 -52.86	205.22 5.02 -174.62	138.98 9.21 -84.25	63.38 8.13 -15.89	101.18 15.84 -4.73	35.47 4.17 -10.60	20.59 3.41 -0.01	23.80 3.74 -0.01
SOUTHOLD___IC 23719	21.26 1.76 -10.48	22.77 2.28 -8.68	19.72 3.02 -0.69	19.03 2.97 -0.18	18.86 2.87 -0.55	21.04 2.65 -4.70	19.94 2.17 -6.97	17.98 2.19 -4.56	31.34 3.20 -12.71	28.63 3.79 -6.59	22.85 3.73 0.00	24.44 3.93 -0.81	25.21 3.97 -2.06	22.23 3.60 -1.19	19.53 3.26 -0.17	20.30 3.15 -1.84	76.40 4.47 -52.80	205.72 5.74 -174.40	140.41 10.75 -84.15	64.71 9.48 -15.86	103.78 18.45 -4.73	36.09 4.79 -10.59	21.07 3.90 -0.01	24.33 4.27 -0.01
ST LAWRENCE____ 23600	8.58 -0.45 0.00	11.26 -0.55 0.00	15.27 -0.74 0.00	15.16 -0.71 0.00	14.75 -0.69 0.00	13.07 -0.62 0.00	10.25 -0.55 0.00	10.64 -0.59 0.00	14.61 -0.82 0.00	17.33 -0.92 0.00	18.18 -0.95 0.00	18.71 -0.99 0.00	18.25 -0.93 0.00	16.58 -0.86 0.00	15.29 -0.82 0.00	14.50 -0.80 0.00	18.04 -1.09 0.00	24.10 -1.48 0.00	42.76 -2.74 0.00	36.92 -2.45 0.00	75.46 -5.14 0.00	19.40 -1.30 0.00	16.10 -1.06 0.00	18.86 -1.19 0.00
STATION 5_MISC_HYD 23604	10.44 0.09 -1.32	12.82 0.07 -0.94	16.12 0.03 -0.08	15.92 0.02 -0.02	15.58 0.07 -0.07	14.23 0.11 -0.43	11.84 0.16 -0.88	11.86 0.06 -0.58	15.58 0.16 0.00	18.51 0.26 0.00	19.21 0.08 0.00	19.90 0.11 -0.09	19.47 0.05 -0.23	17.64 0.06 -0.13	16.20 0.07 -0.02	15.63 0.12 -0.21	19.55 0.31 -0.10	26.12 0.53 -0.01	46.83 1.32 0.00	40.58 1.22 0.00	83.38 2.78 0.00	21.33 0.47 -0.15	17.53 0.37 0.00	20.52 0.47 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	10.51 0.16 -1.33	12.92 0.17 -0.94	16.27 0.18 -0.08	16.07 0.17 -0.02	15.72 0.20 -0.07	14.34 0.22 -0.43	11.93 0.24 -0.89	11.99 0.19 -0.58	15.76 0.33 0.00	18.71 0.46 0.00	19.48 0.35 0.00	20.17 0.38 -0.09	19.74 0.32 -0.24	17.89 0.31 -0.14	16.41 0.28 -0.02	15.83 0.31 -0.21	19.78 0.54 -0.11	26.39 0.80 -0.01	47.25 1.74 0.00	40.94 1.58 0.00	84.08 3.47 0.00	21.54 0.68 -0.16	17.71 0.54 0.00	20.71 0.66 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.36 0.02 -1.31	12.73 -0.01 -0.93	16.01 -0.08 -0.08	15.82 -0.08 -0.02	15.47 -0.04 -0.07	14.13 0.02 -0.42	11.75 0.08 -0.87	11.78 -0.02 -0.57	15.48 0.05 0.00	18.38 0.12 0.00	19.09 -0.03 0.00	19.78 -0.01 -0.09	19.35 -0.06 -0.23	17.54 -0.04 -0.13	16.10 -0.03 -0.02	15.53 0.02 -0.21	19.41 0.17 -0.10	25.93 0.34 -0.01	46.47 0.96 0.00	40.26 0.90 0.00	82.71 2.11 0.00	21.17 0.31 -0.15	17.40 0.23 0.00	20.36 0.31 0.00
STEEL___WIND 323596	10.96 0.12 -1.81	13.22 0.12 -1.28	16.23 0.10 -0.11	15.99 0.08 -0.03	15.69 0.15 -0.10	14.45 0.18 -0.59	12.25 0.24 -1.21	12.08 0.06 -0.79	15.60 0.18 0.00	18.52 0.27 0.00	19.10 -0.03 0.00	19.85 0.04 -0.12	19.45 -0.04 -0.30	17.64 0.02 -0.18	16.16 0.02 -0.03	15.71 0.14 -0.27	19.62 0.35 -0.14	26.03 0.44 -0.02	47.05 1.55 0.00	40.90 1.54 0.00	84.41 3.81 0.00	21.59 0.69 -0.20	17.83 0.67 0.00	20.95 0.90 0.00
STEBEN_REC_LFGE 323667	11.66 0.24 -2.39	13.75 0.25 -1.69	16.48 0.32 -0.15	16.26 0.34 -0.04	16.02 0.45 -0.13	14.79 0.33 -0.77	12.73 0.34 -1.59	12.57 0.30 -1.04	15.98 0.56 0.00	18.98 0.73 0.00	19.66 0.53 0.00	20.51 0.65 -0.16	20.17 0.58 -0.41	18.30 0.63 -0.23	16.70 0.55 -0.03	16.30 0.64 -0.36	20.35 1.04 -0.18	26.80 1.20 -0.02	48.63 3.12 0.00	42.57 3.21 0.00	87.98 7.38 0.00	22.63 1.66 -0.27	18.67 1.51 0.00	21.94 1.89 0.00
STONY___BROOK 24151	20.76 1.25 -10.48	22.12 1.64 -8.68	18.85 2.15 -0.69	18.17 2.11 -0.18	18.00 2.01 -0.55	20.25 1.86 -4.70	19.29 1.51 -6.97	17.27 1.48 -4.56	30.37 2.18 -12.77	27.43 2.56 -6.62	21.63 2.51 0.00	23.12 2.61 -0.81	23.93 2.69 -2.06	21.08 2.45 -1.19	18.47 2.19 -0.17	19.24 2.10 -1.84	61.20 3.01 -39.06	157.76 3.96 -128.23	115.03 7.22 -62.30	57.37 6.34 -11.66	96.24 12.16 -3.48	32.91 3.29 -8.92	19.91 2.74 0.00	23.06 3.00 -0.01
STURGEON_POOL_HYD 23609	20.46 0.67 -10.76	20.26 0.84 -7.61	17.80 1.11 -0.68	17.13 1.08 -0.17	17.04 1.03 -0.57	18.12 0.95 -3.48	18.75 0.78 -7.17	16.78 0.85 -4.71	16.63 1.21 0.00	19.65 1.40 0.00	20.57 1.44 0.00	22.04 1.51 -0.84	22.78 1.48 -2.12	20.02 1.36 -1.22	17.58 1.30 -0.17	18.48 1.28 -1.90	21.84 1.75 -0.95	28.00 2.31 -0.11	49.55 4.04 0.00	42.86 3.50 0.00	87.59 6.99 0.00	23.93 1.82 -1.40	18.65 1.49 0.00	21.55 1.50 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.41 0.64 -9.75	19.52 0.80 -6.91	17.68 1.06 -0.62	17.06 1.02 -0.16	16.94 0.98 -0.51	17.77 0.92 -3.16	18.07 0.75 -6.51	16.32 0.82 -4.27	16.59 1.17 0.00	19.58 1.33 0.00	20.50 1.37 0.00	21.90 1.44 -0.76	22.52 1.41 -1.93	19.84 1.29 -1.11	17.50 1.24 -0.16	18.25 1.23 -1.72	21.67 1.68 -0.87	27.89 2.21 -0.10	49.38 3.87 0.00	42.72 3.36 0.00	87.27 6.67 0.00	23.73 1.75 -1.27	18.59 1.43 0.00	21.50 1.45 0.00
SYNERGY___BIOGAS 323694	10.72 0.16 -1.53	13.06 0.16 -1.08	16.24 0.13 -0.10	16.02 0.12 -0.03	15.71 0.18 -0.08	14.43 0.24 -0.50	12.12 0.30 -1.02	11.99 0.10 -0.67	15.66 0.23 0.00	18.60 0.35 0.00	19.23 0.10 0.00	19.93 0.13 -0.10	19.50 0.05 -0.27	17.69 0.09 -0.15	16.23 0.10 -0.02	15.74 0.20 -0.24	19.70 0.45 -0.12	26.31 0.72 -0.01	47.40 1.89 0.00	41.12 1.76 0.00	84.68 4.07 0.00	21.61 0.73 -0.17	17.77 0.60 0.00	20.81 0.75 0.00
SYRACUSE___ENERGY_ST1 323597	10.29 0.11 -1.15	12.74 0.12 -0.81	16.23 0.14 -0.07	16.03 0.14 -0.02	15.65 0.15 -0.06	14.21 0.14 -0.37	11.71 0.14 -0.76	11.87 0.14 -0.50	15.64 0.21 0.00	18.54 0.29 0.00	19.40 0.28 0.00	20.08 0.30 -0.09	19.68 0.29 -0.22	17.84 0.27 -0.13	16.36 0.23 -0.02	15.71 0.21 -0.20	19.56 0.33 -0.10	26.06 0.47 -0.01	46.41 0.90 0.00	40.16 0.80 0.00	82.32 1.71 0.00	21.20 0.35 -0.14	17.45 0.28 0.00	20.42 0.37 0.00
SYRACUSE___ENERGY_ST2 323598	10.29 0.11 -1.15	12.74 0.12 -0.81	16.23 0.14 -0.07	16.03 0.14 -0.02	15.65 0.15 -0.06	14.21 0.14 -0.37	11.71 0.14 -0.76	11.87 0.14 -0.50	15.64 0.21 0.00	18.54 0.29 0.00	19.40 0.28 0.00	20.08 0.30 -0.09	19.68 0.29 -0.22	17.84 0.27 -0.13	16.36 0.23 -0.02	15.71 0.21 -0.20	19.56 0.33 -0.10	26.06 0.47 -0.01	46.41 0.90 0.00	40.16 0.80 0.00	82.32 1.71 0.00	21.20 0.35 -0.14	17.45 0.28 0.00	20.42 0.37 0.00
SYRACUSE___POWER 24017	10.29 0.11 -1.15	12.75 0.12 -0.82	16.23 0.15 -0.07	16.03 0.14 -0.02	15.65 0.15 -0.06	14.21 0.14 -0.37	11.72 0.14 -0.77	11.87 0.14 -0.50	15.64 0.21 0.00	18.53 0.28 0.00	19.39 0.26 0.00	20.07 0.29 -0.09	19.67 0.27 -0.22	17.83 0.25 -0.13	16.35 0.22 -0.02	15.70 0.20 -0.20	19.55 0.32 -0.10	26.04 0.45 -0.01	46.39 0.88 0.00	40.14 0.78 0.00	82.29 1.69 0.00	21.20 0.35 -0.15	17.44 0.28 0.00	20.41 0.36 0.00

TRIGEN___CC 323695	20.45 0.94 -10.48	21.70 1.22 -8.68	18.31 1.62 -0.69	17.64 1.58 -0.18	17.49 1.50 -0.55	19.78 1.40 -4.70	18.90 1.14 -6.96	16.93 1.14 -4.56	40.04 1.66 -22.96	32.06 1.90 -11.90	20.98 1.85 0.00	22.47 1.96 -0.81	23.23 1.98 -2.06	20.43 1.80 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.35 2.29 -0.93	28.66 2.98 -0.10	52.44 5.27 -1.66	43.99 4.62 -0.01	89.24 8.64 0.00	27.34 2.37 -4.26	19.16 1.99 0.00	22.19 2.13 0.00
UNION___PROCESSING_DRP 323587	10.42 0.06 -1.33	12.79 0.05 -0.94	16.09 0.00 -0.08	15.89 -0.01 -0.02	15.54 0.03 -0.07	14.20 0.09 -0.43	11.83 0.14 -0.89	11.84 0.03 -0.58	15.55 0.12 0.00	18.46 0.21 0.00	19.17 0.04 0.00	19.86 0.07 -0.09	19.43 0.01 -0.23	17.60 0.02 -0.14	16.15 0.03 -0.02	15.59 0.08 -0.21	19.49 0.26 -0.11	26.04 0.46 -0.01	46.70 1.19 0.00	40.46 1.10 0.00	83.14 2.54 0.00	21.27 0.42 -0.15	17.48 0.32 0.00	20.47 0.42 0.00
UPPER HUDSON___HYD 24058	23.58 0.18 -14.37	21.93 -0.05 -10.16	16.82 -0.09 -0.91	15.92 -0.18 -0.23	15.86 -0.34 -0.76	18.47 0.13 -4.65	20.55 0.17 -9.58	17.75 0.25 -6.28	16.01 0.58 0.00	19.16 0.91 0.00	20.10 0.97 0.00	21.89 1.07 -1.12	23.08 1.07 -2.83	20.08 1.01 -1.63	17.30 0.96 -0.23	18.83 1.00 -2.53	21.98 1.58 -1.27	28.65 2.93 -0.14	50.80 5.29 0.00	44.26 4.90 0.00	90.29 9.69 0.00	24.91 2.34 -1.86	18.74 1.57 0.00	21.52 1.47 0.00
UPPER RAQUET___HYD 24056	8.59 -0.45 0.00	11.30 -0.51 0.00	15.31 -0.70 0.00	15.20 -0.67 0.00	14.78 -0.66 0.00	13.12 -0.57 0.00	10.26 -0.54 0.00	10.53 -0.70 0.00	14.49 -0.94 0.00	17.21 -1.04 0.00	18.09 -1.04 0.00	18.82 -0.87 0.00	18.46 -0.72 0.00	16.75 -0.69 0.00	15.45 -0.66 0.00	14.59 -0.71 0.00	18.04 -1.09 0.00	23.74 -1.84 0.00	42.08 -3.43 0.00	36.40 -2.97 0.00	74.46 -6.14 0.00	19.26 -1.45 0.00	16.12 -1.04 0.00	18.73 -1.32 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.13 0.39 -4.71	15.64 0.50 -3.33	16.99 0.68 -0.30	16.62 0.67 -0.08	16.34 0.65 -0.25	15.77 0.55 -1.53	14.41 0.47 -3.14	13.79 0.51 -2.06	16.15 0.73 0.00	19.11 0.86 0.00	20.01 0.88 0.00	20.99 0.92 -0.37	21.01 0.90 -0.93	18.79 0.81 -0.54	16.95 0.77 -0.08	16.89 0.75 -0.83	20.58 1.03 -0.42	26.98 1.36 -0.05	47.97 2.46 0.00	41.52 2.16 0.00	85.07 4.46 0.00	22.43 1.11 -0.61	18.07 0.90 0.00	21.03 0.98 0.00
VISCHER___FERRY HYD 24020	23.79 0.60 -14.16	22.57 0.74 -10.02	17.87 0.96 -0.90	17.04 0.94 -0.23	17.11 0.93 -0.75	19.16 0.89 -4.58	20.95 0.71 -9.44	18.17 0.76 -6.19	16.47 1.05 0.00	19.49 1.24 0.00	20.50 1.37 0.00	22.23 1.43 -1.10	23.36 1.39 -2.79	20.31 1.26 -1.61	17.55 1.21 -0.23	19.01 1.21 -2.50	21.90 1.51 -1.25	27.81 2.09 -0.14	49.21 3.70 0.00	42.58 3.22 0.00	87.08 6.48 0.00	24.28 1.74 -1.84	18.55 1.39 0.00	21.50 1.45 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.82 0.72 -10.07	19.86 0.91 -7.14	17.84 1.19 -0.64	17.20 1.16 -0.16	17.08 1.11 -0.53	17.99 1.04 -3.27	18.38 0.86 -6.73	16.56 0.92 -4.41	16.73 1.31 0.00	19.75 1.50 0.00	20.67 1.54 0.00	22.10 1.62 -0.79	22.77 1.60 -1.99	20.04 1.45 -1.15	17.67 1.40 -0.16	18.47 1.38 -1.78	21.91 1.88 -0.89	28.17 2.49 -0.10	49.88 4.37 0.00	43.16 3.80 0.00	88.15 7.55 0.00	23.99 1.97 -1.31	18.78 1.61 0.00	21.70 1.65 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.38 0.88 -10.48	20.27 1.08 -7.38	18.09 1.42 -0.66	17.43 1.39 -0.17	17.31 1.32 -0.55	18.30 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.98 1.55 0.00	20.03 1.78 0.00	20.96 1.83 0.00	22.43 1.92 -0.81	23.14 1.90 -2.06	20.34 1.72 -1.19	17.93 1.66 -0.17	18.77 1.62 -1.84	22.24 2.18 -0.92	28.55 2.87 -0.10	50.53 5.02 0.00	43.71 4.35 0.00	89.30 8.69 0.00	24.32 2.26 -1.36	19.04 1.87 0.00	22.00 1.95 0.00
WADING RIVER_IC_1 23522	20.87 1.37 -10.48	22.27 1.79 -8.68	19.05 2.35 -0.69	18.37 2.31 -0.18	18.20 2.21 -0.55	20.43 2.05 -4.70	19.44 1.67 -6.97	17.43 1.65 -4.56	30.54 2.41 -12.70	27.67 2.84 -6.59	21.91 2.78 0.00	23.41 2.90 -0.81	24.20 2.96 -2.06	21.34 2.71 -1.19	18.71 2.43 -0.17	19.48 2.34 -1.84	76.01 3.35 -53.53	206.83 4.40 -176.85	138.85 8.03 -85.31	62.51 7.05 -16.09	99.03 13.63 -4.79	35.02 3.64 -10.68	20.17 3.00 -0.01	23.35 3.29 -0.01
WADING RIVER_IC_2 23547	20.87 1.37 -10.48	22.27 1.79 -8.68	19.05 2.35 -0.69	18.37 2.31 -0.18	18.20 2.21 -0.55	20.43 2.05 -4.70	19.44 1.67 -6.97	17.43 1.65 -4.56	30.54 2.41 -12.70	27.67 2.84 -6.59	21.91 2.78 0.00	23.41 2.90 -0.81	24.20 2.96 -2.06	21.34 2.71 -1.19	18.71 2.43 -0.17	19.48 2.34 -1.84	76.01 3.35 -53.53	206.83 4.40 -176.85	138.85 8.03 -85.31	62.51 7.05 -16.09	99.03 13.63 -4.79	35.02 3.64 -10.68	20.17 3.00 -0.01	23.35 3.29 -0.01
WADING RIVER_IC_3 23601	20.87 1.37 -10.48	22.27 1.79 -8.68	19.05 2.35 -0.69	18.37 2.31 -0.18	18.20 2.21 -0.55	20.43 2.05 -4.70	19.44 1.67 -6.97	17.43 1.65 -4.56	30.54 2.41 -12.70	27.67 2.84 -6.59	21.91 2.78 0.00	23.41 2.90 -0.81	24.20 2.96 -2.06	21.34 2.71 -1.19	18.71 2.43 -0.17	19.48 2.34 -1.84	76.01 3.35 -53.53	206.83 4.40 -176.85	138.85 8.03 -85.31	62.51 7.05 -16.09	99.03 13.63 -4.79	35.02 3.64 -10.68	20.17 3.00 -0.01	23.35 3.29 -0.01
WALDEN___HYDRO 24148	20.05 0.70 -10.32	19.98 0.87 -7.30	17.80 1.14 -0.65	17.14 1.10 -0.17	17.04 1.05 -0.54	18.01 0.98 -3.34	18.49 0.81 -6.88	16.63 0.89 -4.52	16.69 1.27 0.00	19.71 1.46 0.00	20.64 1.52 0.00	22.09 1.59 -0.81	22.77 1.55 -2.04	20.04 1.42 -1.17	17.64 1.37 -0.17	18.47 1.35 -1.82	21.90 1.85 -0.91	28.15 2.46 -0.10	49.84 4.33 0.00	43.11 3.75 0.00	88.08 7.47 0.00	23.98 1.94 -1.34	18.73 1.57 0.00	21.64 1.59 0.00
WARRENSBURG____ 23737	23.58 0.18 -14.37	21.93 -0.05 -10.16	16.82 -0.09 -0.91	15.92 -0.18 -0.23	15.86 -0.34 -0.76	18.47 0.13 -4.65	20.55 0.17 -9.58	17.75 0.25 -6.28	16.01 0.58 0.00	19.16 0.91 0.00	20.10 0.97 0.00	21.89 1.07 -1.12	23.08 1.07 -2.83	20.08 1.01 -1.63	17.30 0.96 -0.23	18.83 1.00 -2.53	21.98 1.58 -1.27	28.65 2.93 -0.14	50.80 5.29 0.00	44.26 4.90 0.00	90.29 9.69 0.00	24.91 2.34 -1.86	18.74 1.57 0.00	21.52 1.47 0.00
WATERSIDE___6 8 9 23538	20.37 0.86 -10.48	20.25 1.06 -7.38	18.08 1.41 -0.66	17.42 1.37 -0.17	17.29 1.30 -0.55	18.28 1.22 -3.38	18.76 1.00 -6.96	16.86 1.07 -4.56	16.96 1.54 0.00	20.01 1.76 0.00	20.95 1.82 0.00	22.42 1.91 -0.81	23.13 1.89 -2.06	20.34 1.71 -1.19	17.93 1.65 -0.17	18.76 1.62 -1.84	22.22 2.17 -0.92	28.53 2.84 -0.10	50.52 5.01 0.00	43.70 4.34 0.00	89.24 8.64 0.00	24.33 2.27 -1.36	19.05 1.88 0.00	22.01 1.96 0.00
WDELAWARE___HYD 323627	19.17 0.63 -9.51	19.32 0.78 -6.73	17.64 1.03 -0.60	17.03 1.00 -0.15	16.90 0.96 -0.50	17.66 0.89 -3.08	17.89 0.74 -6.34	16.13 0.75 -4.16	16.13 0.70 0.00	19.04 0.79 0.00	19.95 0.82 0.00	21.29 0.85 -0.74	21.88 0.82 -1.88	19.29 0.76 -1.08	16.99 0.73 -0.15	17.79 0.80 -1.68	21.72 1.75 -0.84	28.03 2.36 -0.09	49.64 4.13 0.00	42.93 3.57 0.00	87.73 7.13 0.00	23.76 1.82 -1.24	18.63 1.46 0.00	21.50 1.45 0.00

WEST BABYLON___IC 23714	20.76 1.25 -10.48	22.10 1.62 -8.68	18.83 2.13 -0.69	18.16 2.10 -0.18	17.99 2.00 -0.55	20.23 1.85 -4.70	19.27 1.50 -6.97	17.29 1.50 -4.56	31.51 2.19 -13.90	28.02 2.56 -7.21	21.64 2.51 0.00	23.13 2.62 -0.81	23.92 2.68 -2.06	21.07 2.44 -1.19	18.48 2.20 -0.17	19.28 2.13 -1.84	29.93 3.03 -7.77	52.62 3.93 -23.10	65.18 7.13 -12.55	47.72 6.26 -2.10	93.24 12.02 -0.62	29.03 3.23 -5.10	19.86 2.69 0.00	22.99 2.93 -0.01
WEST CANADA___HYD 24049	8.83 0.07 0.27	11.71 0.08 0.19	16.10 0.12 0.02	15.98 0.11 0.00	15.53 0.10 0.01	13.69 0.09 0.09	10.71 0.09 0.18	11.19 0.09 0.12	15.55 0.12 0.00	18.40 0.15 0.00	19.28 0.15 0.00	19.85 0.17 0.02	19.28 0.15 0.05	17.56 0.15 0.03	16.25 0.14 0.00	15.39 0.14 0.05	19.30 0.19 0.02	25.86 0.28 0.00	46.02 0.52 0.00	39.82 0.46 0.00	81.57 0.97 0.00	20.92 0.25 0.04	17.37 0.20 0.00	20.27 0.22 0.00
WESTERN_NY_WIND 24143	10.72 0.15 -1.54	13.05 0.15 -1.09	16.22 0.12 -0.10	16.01 0.11 -0.03	15.69 0.17 -0.08	14.42 0.23 -0.50	12.12 0.29 -1.03	11.98 0.09 -0.67	15.64 0.21 0.00	18.58 0.33 0.00	19.20 0.07 0.00	19.90 0.10 -0.10	19.46 0.02 -0.27	17.66 0.07 -0.15	16.21 0.08 -0.02	15.71 0.17 -0.24	19.66 0.41 -0.12	26.27 0.67 -0.01	47.33 1.82 0.00	41.06 1.69 0.00	84.56 3.96 0.00	21.58 0.71 -0.17	17.75 0.58 0.00	20.79 0.73 0.00
WESTOVER___LESR 323668	12.92 0.34 -3.55	14.75 0.43 -2.51	16.82 0.58 -0.22	16.50 0.57 -0.06	16.20 0.58 -0.19	15.33 0.49 -1.15	13.60 0.43 -2.36	13.23 0.45 -1.55	16.08 0.65 0.00	19.04 0.79 0.00	19.89 0.76 0.00	20.80 0.82 -0.27	20.66 0.78 -0.69	18.57 0.73 -0.40	16.84 0.67 -0.06	16.59 0.67 -0.62	20.37 0.93 -0.31	26.76 1.14 -0.04	47.71 2.20 0.00	41.32 1.96 0.00	84.73 4.13 0.00	22.13 0.97 -0.46	18.00 0.83 0.00	21.01 0.96 0.00
WETHRSFD_WT_PWR 323626	10.99 -0.07 -2.03	13.16 -0.08 -1.44	15.96 -0.18 -0.13	15.72 -0.19 -0.03	15.42 -0.12 -0.11	14.24 -0.10 -0.66	12.16 0.00 -1.36	11.98 -0.13 -0.89	15.33 -0.10 0.00	18.19 -0.05 0.00	18.81 -0.32 0.00	19.58 -0.25 -0.13	19.23 -0.29 -0.34	17.45 -0.19 -0.20	15.94 -0.20 -0.03	15.53 -0.08 -0.31	19.41 0.13 -0.15	25.71 0.11 -0.02	46.55 1.04 0.00	40.66 1.30 0.00	84.00 3.39 0.00	21.60 0.67 -0.23	17.86 0.70 0.00	21.02 0.97 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.80 0.68 -10.08	19.82 0.86 -7.15	17.78 1.13 -0.64	17.14 1.10 -0.16	17.02 1.05 -0.53	17.95 0.99 -3.27	18.35 0.81 -6.74	16.52 0.87 -4.42	16.66 1.24 0.00	19.66 1.41 0.00	20.58 1.45 0.00	22.01 1.53 -0.79	22.68 1.51 -1.99	19.96 1.37 -1.15	17.59 1.32 -0.16	18.39 1.30 -1.78	21.80 1.78 -0.90	28.03 2.35 -0.10	49.61 4.11 0.00	42.93 3.57 0.00	87.67 7.07 0.00	23.87 1.86 -1.31	18.69 1.52 0.00	21.60 1.55 0.00
YORK___WARBASSE 23770	20.38 0.88 -10.48	20.26 1.07 -7.38	18.09 1.42 -0.66	17.42 1.38 -0.17	17.30 1.31 -0.55	18.29 1.23 -3.38	18.77 1.01 -6.96	16.87 1.08 -4.56	16.97 1.55 0.00	20.03 1.78 0.00	20.97 1.84 0.00	22.45 1.94 -0.81	23.14 1.91 -2.06	20.36 1.73 -1.19	17.95 1.67 -0.17	18.78 1.64 -1.84	22.26 2.20 -0.92	28.57 2.89 -0.10	50.70 5.19 0.00	43.86 4.50 0.00	89.58 8.98 0.00	24.40 2.34 -1.36	19.09 1.92 0.00	22.06 2.01 0.00