

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2018

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	45.98	19.28	14.27	26.69	24.23	22.37	24.91	24.30	25.98	26.88	55.84	39.99	58.35	31.47	50.44	46.52	31.79	21.23	20.80	21.28	21.49	21.81	19.56	17.88
24138	2.22	1.59	0.86	0.27	1.35	0.45	1.67	1.11	0.98	1.72	2.10	1.82	1.40	1.47	2.26	1.37	1.63	1.82	1.60	1.74	1.86	1.88	1.71	1.52
	-18.93	-0.15	-3.53	-23.26	-6.85	-16.30	-1.00	-10.33	-14.19	-7.88	-32.94	-20.02	-42.57	-12.51	-19.16	-27.71	-10.54	-1.03	-2.55	-0.83	-0.12	-0.34	-0.01	-0.01
74TH STREET_GT_1	57.60	19.39	14.46	27.79	24.45	23.22	24.96	24.83	26.72	27.29	57.56	41.03	60.58	32.13	51.44	47.97	32.35	21.88	22.37	21.81	21.59	22.04	19.59	17.91
24260	2.25	1.61	0.87	0.27	1.34	0.45	1.66	1.10	0.98	1.72	2.09	1.82	1.40	1.48	2.25	1.37	1.63	1.84	1.61	1.76	1.89	1.90	1.74	1.55
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
74TH STREET_GT_2	57.60	19.39	14.46	27.79	24.45	23.22	24.96	24.83	26.72	27.29	57.56	41.03	60.58	32.13	51.44	47.97	32.35	21.88	22.37	21.81	21.59	22.04	19.59	17.91
24261	2.25	1.61	0.87	0.27	1.34	0.45	1.66	1.10	0.98	1.72	2.09	1.82	1.40	1.48	2.25	1.37	1.63	1.84	1.61	1.76	1.89	1.90	1.74	1.55
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
ADK HUDSON___FALLS	27.17	19.15	10.83	6.51	21.17	6.13	24.26	14.05	11.86	18.93	22.55	19.43	15.33	18.43	30.55	18.27	20.52	19.53	17.71	20.16	20.95	21.10	19.27	17.59
24011	2.34	1.60	0.96	0.32	1.62	0.52	2.02	1.19	1.04	1.65	1.75	1.28	0.95	0.94	1.52	0.83	0.89	1.15	1.05	1.46	1.44	1.52	1.43	1.25
	0.00	0.00	0.00	-3.03	-3.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.26	19.22	10.88	6.49	21.25	6.17	24.41	14.12	11.90	19.03	22.69	19.54	15.39	18.50	30.67	18.31	20.56	19.57	17.78	20.24	21.03	21.18	19.38	17.71
23798	2.43	1.67	1.01	0.34	1.74	0.56	2.17	1.26	1.09	1.75	1.88	1.39	1.01	1.00	1.64	0.87	0.93	1.19	1.12	1.53	1.52	1.59	1.53	1.37
	0.00	0.00	0.00	-3.00	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.17	19.15	10.83	6.51	21.17	6.13	24.26	14.05	11.86	18.93	22.55	19.43	15.33	18.43	30.55	18.27	20.52	19.53	17.71	20.16	20.95	21.10	19.27	17.59
24028	2.34	1.60	0.96	0.32	1.62	0.52	2.02	1.19	1.04	1.65	1.75	1.28	0.95	0.94	1.52	0.83	0.89	1.15	1.05	1.46	1.44	1.52	1.43	1.25
	0.00	0.00	0.00	-3.03	-3.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.49	18.68	10.58	6.35	20.67	5.98	23.62	13.67	11.49	18.40	22.10	19.13	15.09	18.16	30.05	17.96	20.18	19.07	17.37	19.63	20.46	20.53	18.79	17.25
23527	1.66	1.14	0.71	0.23	1.22	0.37	1.38	0.80	0.68	1.12	1.30	0.99	0.71	0.67	1.02	0.52	0.56	0.69	0.71	0.93	0.95	0.95	0.95	0.91
	0.00	0.00	0.00	-2.95	-3.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.04	18.30	10.36	6.23	20.22	5.84	22.79	13.24	11.22	17.81	21.40	18.62	14.75	17.80	29.37	17.62	19.81	18.66	16.94	19.06	19.88	19.94	18.20	16.73
24190	1.21	0.76	0.49	0.16	0.82	0.23	0.55	0.38	0.40	0.53	0.60	0.47	0.37	0.31	0.34	0.19	0.18	0.28	0.29	0.35	0.37	0.36	0.35	0.39
	0.00	0.00	0.00	-2.91	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.04	18.30	10.36	6.23	20.22	5.84	22.79	13.24	11.22	17.81	21.40	18.62	14.75	17.80	29.37	17.62	19.81	18.66	16.94	19.06	19.88	19.94	18.20	16.73
23571	1.21	0.76	0.49	0.16	0.82	0.23	0.55	0.38	0.40	0.53	0.60	0.47	0.37	0.31	0.34	0.19	0.18	0.28	0.29	0.35	0.37	0.36	0.35	0.39
	0.00	0.00	0.00	-2.91	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.04	18.30	10.36	6.23	20.22	5.84	22.79	13.24	11.22	17.81	21.40	18.62	14.75	17.80	29.37	17.62	19.81	18.66	16.94	19.06	19.88	19.94	18.20	16.73
23572	1.21	0.76	0.49	0.16	0.82	0.23	0.55	0.38	0.40	0.53	0.60	0.47	0.37	0.31	0.34	0.19	0.18	0.28	0.29	0.35	0.37	0.36	0.35	0.39
	0.00	0.00	0.00	-2.91	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.04	18.30	10.36	6.23	20.22	5.84	22.79	13.24	11.22	17.81	21.40	18.62	14.75	17.80	29.37	17.62	19.81	18.66	16.94	19.06	19.88	19.94	18.20	16.73
23573	1.21	0.76	0.49	0.16	0.82	0.23	0.55	0.38	0.40	0.53	0.60	0.47	0.37	0.31	0.34	0.19	0.18	0.28	0.29	0.35	0.37	0.36	0.35	0.39
	0.00	0.00	0.00	-2.91	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.04	18.30	10.36	6.23	20.22	5.84	22.79	13.24	11.22	17.81	21.40	18.62	14.75	17.80	29.37	17.62	19.81	18.66	16.94	19.06	19.88	19.94	18.20	16.73
23574	1.21	0.76	0.49	0.16	0.82	0.23	0.55	0.38	0.40	0.53	0.60	0.47	0.37	0.31	0.34	0.19	0.18	0.28	0.29	0.35	0.37	0.36	0.35	0.39
	0.00	0.00	0.00	-2.91	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	26.29 1.46 0.00	18.49 0.94 0.00	10.46 0.59 0.00	6.32 0.19 -2.97	20.46 0.98 -3.44	5.90 0.29 0.00	23.11 0.86 0.00	13.42 0.56 0.00	11.36 0.54 0.00	18.07 0.79 0.00	21.72 0.92 0.00	18.90 0.75 0.00	14.97 0.59 0.00	18.06 0.57 0.00	29.84 0.81 0.00	17.90 0.47 0.00	20.13 0.50 0.00	18.96 0.58 0.00	17.21 0.55 0.00	19.37 0.67 0.00	20.20 0.69 0.00	20.27 0.68 0.00	18.48 0.64 0.00	16.96 0.62 0.00
ALCOA_RYNLDS___DRP 24188	23.97 -0.86 0.00	16.87 -0.67 0.00	9.48 -0.39 0.00	2.74 -0.13 0.29	15.48 -0.55 0.00	5.45 -0.15 0.00	21.79 -0.45 0.00	12.69 -0.17 0.00	10.59 -0.22 0.00	16.87 -0.41 0.00	20.34 -0.46 0.00	17.76 -0.39 0.00	14.04 -0.34 0.00	17.07 -0.42 0.00	28.43 -0.59 0.00	17.04 -0.40 0.00	19.14 -0.49 0.00	17.76 -0.62 0.00	15.97 -0.68 0.00	17.94 -0.76 0.00	18.63 -0.88 0.00	18.66 -0.93 0.00	16.99 -0.86 0.00	15.53 -0.81 0.00
ALCOA___DSASP 323711	23.97 -0.86 0.00	16.87 -0.67 0.00	9.48 -0.39 0.00	2.74 -0.13 0.29	15.48 -0.55 0.00	5.45 -0.15 0.00	21.79 -0.45 0.00	12.69 -0.17 0.00	10.59 -0.22 0.00	16.87 -0.41 0.00	20.34 -0.46 0.00	17.76 -0.39 0.00	14.04 -0.34 0.00	17.07 -0.42 0.00	28.43 -0.59 0.00	17.04 -0.40 0.00	19.14 -0.49 0.00	17.76 -0.62 0.00	15.97 -0.68 0.00	17.94 -0.76 0.00	18.63 -0.88 0.00	18.66 -0.93 0.00	16.99 -0.86 0.00	15.53 -0.81 0.00
ALLEGHENY___COGEN 23514	25.71 0.87 0.00	18.27 0.72 0.00	10.19 0.32 0.00	3.60 0.09 -0.35	16.84 0.40 -0.40	5.78 0.17 0.00	23.10 0.85 0.00	13.20 0.34 0.00	11.23 0.41 0.00	18.14 0.85 0.00	21.79 0.99 0.00	19.12 0.97 0.00	15.23 0.85 0.00	18.45 0.95 0.00	30.78 1.75 0.00	18.62 1.19 0.00	20.98 1.35 0.00	19.66 1.28 0.00	17.84 1.19 0.00	20.03 1.33 0.00	20.87 1.36 0.00	21.09 1.50 0.00	19.13 1.28 0.00	17.43 1.09 0.00
ALTONA_WT_PWR 323606	24.07 -0.76 0.00	16.92 -0.63 0.00	9.49 -0.38 0.00	2.78 -0.13 0.25	15.39 -0.64 0.00	5.44 -0.17 0.00	21.77 -0.48 0.00	12.88 0.02 0.00	10.82 0.00 0.00	17.36 0.08 0.00	20.73 -0.07 0.00	17.93 -0.22 0.00	14.19 -0.19 0.00	17.22 -0.27 0.00	28.79 -0.23 0.00	17.18 -0.26 0.00	19.34 -0.29 0.00	18.01 -0.37 0.00	16.33 -0.33 0.00	18.36 -0.34 0.00	19.03 -0.48 0.00	18.89 -0.70 0.00	17.23 -0.61 0.00	15.82 -0.52 0.00
AMERICAN_REF_FUEL 24010	23.75 -1.08 0.00	17.01 -0.54 0.00	9.45 -0.42 0.00	3.34 -0.14 -0.32	15.66 -0.74 -0.37	5.40 -0.21 0.00	21.58 -0.66 0.00	12.09 -0.77 0.00	10.22 -0.60 0.00	16.45 -0.83 0.00	19.68 -1.12 0.00	17.30 -0.85 0.00	13.82 -0.56 0.00	16.75 -0.74 0.00	28.03 -1.00 0.00	17.00 -0.43 0.00	19.12 -0.51 0.00	17.87 -0.51 0.00	16.24 -0.41 0.00	18.24 -0.46 0.00	19.00 -0.51 0.00	19.27 -0.32 0.00	17.61 -0.24 0.00	16.23 -0.11 0.00
ARTHUR_KILL_GT_1 23520	52.06 2.24 -24.99	19.29 1.55 -0.19	14.33 0.84 -3.62	27.24 0.24 -23.84	24.22 1.20 -6.98	22.77 0.41 -16.75	24.84 1.57 -1.03	24.45 0.97 -10.62	26.29 0.89 -14.58	-16.80 1.65 35.73	-59.62 2.03 82.46	-415.44 1.76 435.35	-38.59 1.37 54.34	31.75 1.39 -12.86	50.86 2.10 -19.73	47.42 1.26 -28.72	38.89 1.58 -17.68	40.35 1.83 -20.14	36.74 1.59 -18.50	21.68 1.72 -1.26	21.57 1.87 -0.19	21.96 1.88 -0.49	19.59 1.74 0.00	17.90 1.56 -0.01
ARTHUR_KILL_2 23512	52.06 2.24 -24.99	19.29 1.55 -0.19	14.33 0.84 -3.62	27.24 0.24 -23.84	24.22 1.20 -6.98	22.77 0.41 -16.75	24.84 1.57 -1.03	24.45 0.97 -10.62	26.29 0.89 -14.58	-16.80 1.65 35.73	-59.62 2.03 82.46	-415.44 1.76 435.35	-38.59 1.37 54.34	31.75 1.39 -12.86	50.86 2.10 -19.73	47.42 1.26 -28.72	38.89 1.58 -17.68	40.35 1.83 -20.14	36.74 1.59 -18.50	21.68 1.72 -1.26	21.57 1.87 -0.19	21.96 1.88 -0.49	19.59 1.74 0.00	17.90 1.56 -0.01
ARTHUR_KILL_3 23513	51.99 2.17 -24.98	19.30 1.56 -0.19	14.35 0.85 -3.63	27.26 0.26 -23.83	24.33 1.32 -6.97	22.80 0.44 -16.75	24.88 1.61 -1.03	24.55 1.08 -10.61	26.34 0.95 -14.57	27.00 1.63 -8.09	56.63 1.99 -33.84	40.45 1.74 -20.57	59.45 1.33 -43.74	31.74 1.40 -12.85	50.87 2.12 -19.73	47.44 1.29 -28.71	38.82 1.55 -17.65	40.28 1.75 -20.15	36.67 1.52 -18.50	21.61 1.66 -1.25	21.48 1.79 -0.18	21.89 1.80 -0.50	19.50 1.65 -0.01	17.82 1.47 -0.02
ARTHUR_KILL_COGEN 323718	52.06 2.24 -24.99	19.29 1.55 -0.19	14.33 0.84 -3.62	27.24 0.24 -23.84	24.22 1.20 -6.98	22.77 0.41 -16.75	24.84 1.57 -1.03	24.45 0.97 -10.62	26.29 0.89 -14.58	-16.80 1.65 35.73	-59.62 2.03 82.46	-415.44 1.76 435.35	-38.59 1.37 54.34	31.75 1.39 -12.86	50.86 2.10 -19.73	47.42 1.26 -28.72	38.89 1.58 -17.68	40.35 1.83 -20.14	36.74 1.59 -18.50	21.68 1.72 -1.26	21.57 1.87 -0.19	21.96 1.88 -0.49	19.59 1.74 0.00	17.90 1.56 -0.01
ASHOKAN____ 23654	27.08 2.25 0.00	19.09 1.55 0.00	10.74 0.87 0.00	5.82 0.27 -2.38	20.18 1.39 -2.75	6.06 0.45 0.00	23.96 1.72 0.00	13.99 1.12 0.00	11.85 1.03 0.00	19.08 1.79 0.00	22.98 2.18 0.00	20.06 1.92 0.00	15.87 1.49 0.00	19.15 1.66 0.00	31.66 2.63 0.00	19.05 1.61 0.00	21.53 1.90 0.00	20.37 1.99 0.00	18.44 1.79 0.00	20.65 1.94 0.00	21.58 2.07 0.00	21.63 2.04 0.00	19.64 1.79 0.00	17.87 1.53 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.28 2.15 -1.29	19.31 1.57 -0.19	10.82 0.86 -0.09	5.75 0.25 -2.34	19.81 1.29 -2.48	6.12 0.43 -0.08	24.73 1.51 -0.97	21.28 0.93 -7.49	13.54 0.90 -1.83	19.48 1.67 -0.53	23.07 2.02 -0.25	19.97 1.72 -0.10	15.95 1.33 -0.24	18.94 1.38 -0.07	31.35 2.04 -0.28	18.92 1.14 -0.34	21.10 1.40 -0.08	20.18 1.75 -0.06	18.35 1.54 -0.16	20.43 1.68 -0.04	21.32 1.81 0.00	21.41 1.82 -0.01	19.56 1.72 0.01	17.96 1.61 -0.02
ASTORIA_EAST_ENERGY_CC2 323582	28.28 2.15 -1.29	19.31 1.57 -0.19	10.82 0.86 -0.09	5.75 0.25 -2.34	19.81 1.29 -2.48	6.12 0.43 -0.08	24.73 1.51 -0.97	21.28 0.93 -7.49	13.54 0.89 -1.83	19.48 1.67 -0.53	23.07 2.02 -0.25	19.97 1.72 -0.10	15.95 1.33 -0.24	18.94 1.38 -0.07	31.35 2.04 -0.28	18.92 1.14 -0.34	21.10 1.40 -0.08	20.18 1.75 -0.06	18.35 1.54 -0.16	20.43 1.68 -0.04	21.32 1.81 0.00	21.41 1.82 -0.01	19.56 1.72 0.01	17.96 1.61 -0.02
ASTORIA_GT2_1 24094	28.29 2.16 -1.29	19.31 1.57 -0.19	10.83 0.87 -0.09	5.75 0.25 -2.34	19.81 1.29 -2.48	6.13 0.43 -0.08	24.74 1.52 -0.97	21.28 0.93 -7.49	13.54 0.90 -1.83	19.49 1.68 -0.53	23.08 2.03 -0.25	19.98 1.73 -0.10	15.95 1.33 -0.24	18.95 1.38 -0.07	31.36 2.05 -0.28	18.93 1.15 -0.34	21.11 1.40 -0.08	20.19 1.76 -0.06	18.35 1.55 -0.16	20.44 1.70 -0.04	21.33 1.83 0.00	21.42 1.83 -0.01	19.57 1.73 0.01	17.97 1.61 -0.02
ASTORIA_GT2_2 24095	28.29 2.16 -1.29	19.31 1.57 -0.19	10.83 0.87 -0.09	5.75 0.25 -2.34	19.81 1.29 -2.48	6.13 0.43 -0.08	24.74 1.52 -0.97	21.28 0.93 -7.49	13.54 0.90 -1.83	19.49 1.68 -0.53	23.08 2.03 -0.25	19.98 1.73 -0.10	15.95 1.33 -0.24	18.95 1.38 -0.07	31.36 2.05 -0.28	18.93 1.15 -0.34	21.11 1.40 -0.08	20.19 1.76 -0.06	18.35 1.55 -0.16	20.44 1.70 -0.04	21.33 1.83 0.00	21.42 1.83 -0.01	19.57 1.73 0.01	17.97 1.61 -0.02

ASTORIA_GT2_3 24096	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT2_4 24097	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT3_1 24098	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT3_2 24099	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT3_3 24100	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT3_4 24101	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT4_1 24102	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT4_2 24103	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT4_3 24104	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT4_4 24105	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT_1 23523	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT_10 24110	57.62	19.39	14.46	27.78	24.42	23.20	24.90	24.76	26.68	27.26	57.53	41.00	60.57	32.10	51.35	47.89	32.27	21.87	22.36	21.82	21.60	22.03	19.61	17.94
	2.27	1.61	0.87	0.26	1.31	0.44	1.61	1.03	0.94	1.69	2.06	1.79	1.38	1.44	2.16	1.28	1.55	1.83	1.60	1.76	1.89	1.89	1.75	1.58
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
ASTORIA_GT_11 24225	57.62	19.39	14.46	27.78	24.42	23.20	24.90	24.76	26.68	27.26	57.53	41.00	60.57	32.10	51.35	47.89	32.27	21.87	22.36	21.82	21.60	22.03	19.61	17.94
	2.27	1.61	0.87	0.26	1.31	0.44	1.61	1.03	0.94	1.69	2.06	1.79	1.38	1.44	2.16	1.28	1.55	1.83	1.60	1.76	1.89	1.89	1.75	1.58
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
ASTORIA_GT_12 24226	57.62	19.39	14.46	27.78	24.42	23.20	24.90	24.76	26.68	27.26	57.53	41.00	60.57	32.10	51.35	47.89	32.27	21.87	22.36	21.82	21.60	22.03	19.61	17.94
	2.27	1.61	0.87	0.26	1.31	0.44	1.61	1.03	0.94	1.69	2.06	1.79	1.38	1.44	2.16	1.28	1.55	1.83	1.60	1.76	1.89	1.89	1.75	1.58
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
ASTORIA_GT_13 24227	57.62	19.39	14.46	27.78	24.42	23.20	24.90	24.76	26.68	27.26	57.53	41.00	60.57	32.10	51.35	47.89	32.27	21.87	22.36	21.82	21.60	22.03	19.61	17.94
	2.27	1.61	0.87	0.26	1.31	0.44	1.61	1.03	0.94	1.69	2.06	1.79	1.38	1.44	2.16	1.28	1.55	1.83	1.60	1.76	1.89	1.89	1.75	1.58
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02

ASTORIA_GT_5 24106	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT_7 24107	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA_GT_8 24108	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA___2 24149	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA___3 23516	57.62	19.39	14.46	27.78	24.42	23.20	24.90	24.76	26.68	27.26	57.53	41.00	60.57	32.10	51.35	47.89	32.27	21.87	22.36	21.82	21.60	22.03	19.61	17.94
	2.27	1.61	0.87	0.26	1.31	0.44	1.61	1.03	0.94	1.69	2.06	1.79	1.38	1.44	2.16	1.28	1.55	1.83	1.60	1.76	1.89	1.89	1.75	1.58
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
ASTORIA___4 23517	28.29	19.31	10.83	5.75	19.81	6.13	24.74	21.28	13.54	19.49	23.08	19.98	15.95	18.95	31.36	18.93	21.11	20.19	18.35	20.44	21.33	21.42	19.57	17.97
	2.16	1.57	0.87	0.25	1.29	0.43	1.52	0.93	0.90	1.68	2.03	1.73	1.33	1.38	2.05	1.15	1.40	1.76	1.55	1.70	1.83	1.83	1.73	1.61
	-1.29	-0.19	-0.09	-2.34	-2.48	-0.08	-0.97	-7.49	-1.83	-0.53	-0.25	-0.10	-0.24	-0.07	-0.28	-0.34	-0.08	-0.06	-0.16	-0.04	0.00	-0.01	0.01	-0.02
ASTORIA___5 23518	57.62	19.39	14.46	27.78	24.42	23.20	24.90	24.76	26.68	27.26	57.53	41.00	60.57	32.10	51.35	47.89	32.27	21.87	22.36	21.82	21.60	22.03	19.61	17.94
	2.27	1.61	0.87	0.26	1.31	0.44	1.61	1.03	0.94	1.69	2.06	1.79	1.38	1.44	2.16	1.28	1.55	1.83	1.60	1.76	1.89	1.89	1.75	1.58
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
AST_ENERGY_2_CC3 323677	51.98	19.31	14.35	27.25	24.31	22.80	24.88	24.55	26.20	26.71	29.08	28.83	36.94	28.00	39.52	43.61	30.80	21.52	21.57	21.50	21.49	21.86	19.53	17.85
	2.18	1.57	0.85	0.26	1.31	0.44	1.61	1.07	0.94	1.65	2.00	1.74	1.33	1.40	2.12	1.29	1.55	1.78	1.55	1.69	1.82	1.82	1.67	1.49
	-24.97	-0.19	-3.63	-23.83	-6.97	-16.75	-1.03	-10.61	-14.44	-7.78	-6.28	-8.95	-21.23	-9.11	-8.37	-24.88	-9.62	-1.36	-3.36	-1.10	-0.16	-0.45	-0.01	-0.02
AST_ENERGY_2_CC4 323678	51.98	19.31	14.35	27.25	24.31	22.80	24.88	24.55	26.20	26.71	29.08	28.83	36.94	28.00	39.52	43.61	30.80	21.52	21.57	21.50	21.49	21.86	19.53	17.85
	2.18	1.57	0.85	0.26	1.31	0.44	1.61	1.07	0.94	1.65	2.00	1.74	1.33	1.40	2.12	1.29	1.55	1.78	1.55	1.69	1.82	1.82	1.67	1.49
	-24.97	-0.19	-3.63	-23.83	-6.97	-16.75	-1.03	-10.61	-14.44	-7.78	-6.28	-8.95	-21.23	-9.11	-8.37	-24.88	-9.62	-1.36	-3.36	-1.10	-0.16	-0.45	-0.01	-0.02
ATHENS_STG_1 23668	26.14	18.48	10.42	5.81	19.79	5.89	23.21	13.49	11.38	18.24	21.95	19.13	15.13	18.22	30.09	18.08	20.37	19.25	17.44	19.60	20.47	20.55	18.75	17.15
	1.31	0.93	0.54	0.18	0.90	0.28	0.97	0.63	0.56	0.96	1.15	0.98	0.75	0.73	1.06	0.64	0.74	0.88	0.79	0.90	0.96	0.97	0.90	0.81
	0.00	0.00	0.00	-2.47	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	26.14	18.48	10.42	5.81	19.79	5.89	23.21	13.49	11.38	18.24	21.95	19.13	15.13	18.22	30.09	18.08	20.37	19.25	17.44	19.60	20.47	20.55	18.75	17.15
	1.31	0.93	0.54	0.18	0.90	0.28	0.97	0.63	0.56	0.96	1.15	0.98	0.75	0.73	1.06	0.64	0.74	0.88	0.79	0.90	0.96	0.97	0.90	0.81
	0.00	0.00	0.00	-2.47	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	26.14	18.48	10.42	5.81	19.79	5.89	23.21	13.49	11.38	18.24	21.95	19.13	15.13	18.22	30.09	18.08	20.37	19.25	17.44	19.60	20.47	20.55	18.75	17.15
	1.31	0.93	0.54	0.18	0.90	0.28	0.97	0.63	0.56	0.96	1.15	0.98	0.75	0.73	1.06	0.64	0.74	0.88	0.79	0.90	0.96	0.97	0.90	0.81
	0.00	0.00	0.00	-2.47	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	25.22	17.84	10.01	3.49	16.57	5.70	22.65	13.08	11.05	17.72	21.32	18.65	14.84	17.97	29.85	18.00	20.28	19.04	17.25	19.32	20.17	20.30	18.43	16.83
	0.39	0.30	0.14	0.05	0.23	0.09	0.41	0.21	0.23	0.44	0.51	0.51	0.46	0.48	0.82	0.56	0.66	0.66	0.59	0.62	0.67	0.71	0.59	0.49
	0.00	0.00	0.00	-0.28	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	29.01	19.54	10.83	5.60	20.09	6.30	24.33	14.24	11.95	19.31	23.66	20.51	16.55	19.33	31.36	18.76	21.17	20.14	18.04	20.51	21.47	21.55	19.66	17.99
	2.84	1.98	0.96	0.32	1.60	0.59	2.08	1.38	1.13	2.01	2.44	2.12	1.63	1.73	2.33	1.33	1.54	1.86	1.62	1.89	1.97	2.00	1.82	1.66
	-1.34	-0.01	0.00	-2.12	-2.46	-0.10	0.00	0.00	0.00	-0.01	-0.41	-0.25	-0.54	-0.11	0.00	0.00	0.00	0.09	0.23	0.08	0.01	0.04	0.00	0.00
BARRETT_IC_1 23704	28.62	19.26	10.71	5.57	19.91	6.22	23.99	14.07	11.85	19.15	23.48	20.35	16.39	19.10	31.12	18.66	21.09	20.03	17.91	20.19	21.19	21.28	19.46	17.84
	2.45	1.71	0.84	0.28	1.42	0.51	1.75	1.21	1.03	1.86	2.26	1.95	1.48	1.50	2.09	1.23	1.47	1.75	1.48	1.57	1.70	1.72	1.61	1.51
	-1.34	-0.01	0.00	-2.12	-2.46	-0.10	0.00	0.00	0.00	-0.01	-0.41	-0.25	-0.54	-0.11	0.00	0.00	0.00	0.09	0.23	0.08	0.01	0.04	0.00	0.00

BARRETT_IC_10 23701	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_11 23702	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_12 23703	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_2 23705	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_3 23706	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_4 23707	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_5 23708	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_6 23709	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_7 23710	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_8 23711	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT_IC_9 23700	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT__1 23545	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BARRETT__2 23546	28.62 2.45 -1.34	19.26 1.71 -0.01	10.71 0.84 0.00	5.57 0.28 -2.12	19.91 1.42 -2.46	6.22 0.51 -0.10	23.99 1.75 0.00	14.07 1.21 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.48 2.26 -0.41	20.35 1.95 -0.25	16.39 1.48 -0.54	19.10 1.50 -0.11	31.12 2.09 0.00	18.66 1.23 0.00	21.09 1.47 0.00	20.03 1.75 0.09	17.91 1.48 0.23	20.19 1.57 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.46 1.61 0.00	17.84 1.51 0.00
BAYONEEC__CTG1 323682	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC__CTG10 323750	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02

BAYONEEC___CTG2 323683	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC___CTG3 323684	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC___CTG4 323685	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC___CTG5 323686	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC___CTG6 323687	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC___CTG7 323688	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC___CTG8 323689	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BAYONEEC___CTG9 323749	52.03 2.22 -24.98	19.33 1.59 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.37 0.97 -14.57	27.07 1.70 -8.09	56.71 2.06 -33.84	40.50 1.78 -20.57	59.48 1.37 -43.74	31.79 1.45 -12.85	50.90 2.20 -19.68	47.24 1.33 -28.47	32.06 1.60 -10.83	21.55 1.81 -1.36	21.60 1.58 -3.37	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.56 1.70 -0.01	17.87 1.52 -0.02
BEACON___LESR 323632	26.17 1.34 0.00	18.36 0.81 0.00	10.39 0.51 0.00	6.22 0.17 -2.89	20.26 0.87 -3.35	5.88 0.27 0.00	23.06 0.81 0.00	13.38 0.52 0.00	11.34 0.52 0.00	17.96 0.67 0.00	21.65 0.85 0.00	18.75 0.60 0.00	14.86 0.48 0.00	17.99 0.49 0.00	29.67 0.64 0.00	17.76 0.32 0.00	19.98 0.35 0.00	18.79 0.41 0.00	17.09 0.43 0.00	19.22 0.51 0.00	20.04 0.53 0.00	20.09 0.50 0.00	18.35 0.50 0.00	16.84 0.50 0.00
BEAVER RIVER___HYD 24048	25.32 0.49 0.00	17.87 0.32 0.00	10.02 0.15 0.00	3.57 0.05 -0.36	16.28 0.25 0.00	5.71 0.10 0.00	22.74 0.49 0.00	13.22 0.36 0.00	11.15 0.34 0.00	17.84 0.56 0.00	21.48 0.68 0.00	18.77 0.62 0.00	14.89 0.51 0.00	18.06 0.57 0.00	29.88 0.85 0.00	17.92 0.48 0.00	20.17 0.55 0.00	18.89 0.51 0.00	17.04 0.39 0.00	19.14 0.44 0.00	19.97 0.46 0.00	20.08 0.49 0.00	18.22 0.37 0.00	16.57 0.23 0.00
BEEBEE_GT_13 23619	24.77 -0.06 0.00	17.61 0.07 0.00	9.83 -0.04 0.00	3.39 -0.02 -0.25	16.18 -0.15 -0.29	5.58 -0.03 0.00	22.26 0.01 0.00	12.71 -0.15 0.00	10.76 -0.05 0.00	17.31 0.02 0.00	20.80 0.00 0.00	18.25 0.10 0.00	14.56 0.18 0.00	17.66 0.17 0.00	29.48 0.46 0.00	17.84 0.40 0.00	20.09 0.47 0.00	18.82 0.45 0.00	17.10 0.44 0.00	19.19 0.48 0.00	19.97 0.46 0.00	20.13 0.55 0.00	18.29 0.45 0.00	16.75 0.42 0.00
BETHLEHEM___GRP 23843	26.04 1.21 0.00	18.30 0.76 0.00	10.36 0.49 0.00	6.23 0.16 -2.91	20.22 0.82 -3.37	5.84 0.23 0.00	22.79 0.55 0.00	13.24 0.38 0.00	11.22 0.40 0.00	17.81 0.53 0.00	21.40 0.60 0.00	18.62 0.47 0.00	14.75 0.37 0.00	17.80 0.31 0.00	29.37 0.34 0.00	17.62 0.19 0.00	19.81 0.18 0.00	18.66 0.28 0.00	16.94 0.29 0.00	19.06 0.35 0.00	19.88 0.37 0.00	19.94 0.36 0.00	18.20 0.35 0.00	16.73 0.39 0.00
BETHLEHEM___GS1 323560	26.04 1.21 0.00	18.30 0.76 0.00	10.36 0.49 0.00	6.23 0.16 -2.91	20.22 0.82 -3.37	5.84 0.23 0.00	22.79 0.55 0.00	13.24 0.38 0.00	11.22 0.40 0.00	17.81 0.53 0.00	21.40 0.60 0.00	18.62 0.47 0.00	14.75 0.37 0.00	17.80 0.31 0.00	29.37 0.34 0.00	17.62 0.19 0.00	19.81 0.18 0.00	18.66 0.28 0.00	16.94 0.29 0.00	19.06 0.35 0.00	19.88 0.37 0.00	19.94 0.36 0.00	18.20 0.35 0.00	16.73 0.39 0.00
BETHLEHEM___GS2 323561	26.04 1.21 0.00	18.30 0.76 0.00	10.36 0.49 0.00	6.23 0.16 -2.91	20.22 0.82 -3.37	5.84 0.23 0.00	22.79 0.55 0.00	13.24 0.38 0.00	11.22 0.40 0.00	17.81 0.53 0.00	21.40 0.60 0.00	18.62 0.47 0.00	14.75 0.37 0.00	17.80 0.31 0.00	29.37 0.34 0.00	17.62 0.19 0.00	19.81 0.18 0.00	18.66 0.28 0.00	16.94 0.29 0.00	19.06 0.35 0.00	19.88 0.37 0.00	19.94 0.36 0.00	18.20 0.35 0.00	16.73 0.39 0.00
BETHLEHEM___GS3 323562	26.04 1.21 0.00	18.30 0.76 0.00	10.36 0.49 0.00	6.23 0.16 -2.91	20.22 0.82 -3.37	5.84 0.23 0.00	22.79 0.55 0.00	13.24 0.38 0.00	11.22 0.40 0.00	17.81 0.53 0.00	21.40 0.60 0.00	18.62 0.47 0.00	14.75 0.37 0.00	17.80 0.31 0.00	29.37 0.34 0.00	17.62 0.19 0.00	19.81 0.18 0.00	18.66 0.28 0.00	16.94 0.29 0.00	19.06 0.35 0.00	19.88 0.37 0.00	19.94 0.36 0.00	18.20 0.35 0.00	16.73 0.39 0.00

BETHLEHEM___STEEL 23779	24.81 -0.02 0.00	17.74 0.20 0.00	9.88 0.01 0.00	3.49 -0.01 -0.34	16.32 -0.11 -0.39	5.62 0.01 0.00	22.44 0.19 0.00	12.65 -0.21 0.00	10.73 -0.09 0.00	17.31 0.03 0.00	20.71 -0.09 0.00	18.20 0.05 0.00	14.52 0.15 0.00	17.59 0.10 0.00	29.44 0.41 0.00	17.84 0.40 0.00	20.05 0.42 0.00	18.75 0.37 0.00	17.02 0.36 0.00	19.12 0.41 0.00	19.93 0.42 0.00	20.21 0.62 0.00	18.41 0.56 0.00	16.89 0.56 0.00
BETHPAGE_CC_5 323564	28.95 2.78 -1.34	19.50 1.95 -0.01	10.83 0.96 0.00	5.60 0.31 -2.12	20.08 1.58 -2.46	6.29 0.58 -0.10	24.27 2.03 0.00	14.22 1.35 0.00	11.95 1.13 0.00	19.28 1.98 -0.01	23.64 2.42 -0.41	20.50 2.11 -0.25	16.55 1.63 -0.54	19.33 1.73 -0.11	31.54 2.52 0.00	18.93 1.49 0.00	21.37 1.74 0.00	20.30 2.02 0.09	18.15 1.73 0.23	20.47 1.85 0.08	21.42 1.93 0.01	21.51 1.96 0.04	19.64 1.80 0.00	17.98 1.65 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.99 0.16 0.00	17.87 0.33 0.00	9.96 0.08 0.00	3.52 0.01 -0.34	16.45 0.02 -0.40	5.66 0.05 0.00	22.60 0.36 0.00	12.75 -0.11 0.00	10.83 0.01 0.00	17.48 0.19 0.00	20.91 0.11 0.00	18.38 0.23 0.00	14.67 0.29 0.00	17.75 0.26 0.00	29.70 0.68 0.00	18.01 0.57 0.00	20.23 0.61 0.00	18.92 0.54 0.00	17.15 0.50 0.00	19.27 0.57 0.00	20.10 0.59 0.00	20.38 0.79 0.00	18.56 0.71 0.00	17.00 0.66 0.00
BINGHAMTON___COGEN 23790	25.56 0.73 0.00	18.13 0.58 0.00	10.19 0.32 0.00	3.91 0.10 -0.65	17.27 0.48 -0.75	5.78 0.17 0.00	22.96 0.71 0.00	13.23 0.36 0.00	11.19 0.37 0.00	17.98 0.70 0.00	21.60 0.80 0.00	18.89 0.74 0.00	14.99 0.61 0.00	18.07 0.58 0.00	30.01 0.98 0.00	18.08 0.64 0.00	20.32 0.69 0.00	19.07 0.70 0.00	17.28 0.62 0.00	19.39 0.69 0.00	20.25 0.74 0.00	20.41 0.83 0.00	18.56 0.72 0.00	16.94 0.60 0.00
BLACK RIVER___HYD 24047	25.53 0.70 0.00	18.00 0.46 0.00	10.10 0.23 0.00	3.56 0.07 -0.33	16.47 0.35 -0.09	5.74 0.13 0.00	22.89 0.64 0.00	13.31 0.44 0.00	11.25 0.43 0.00	18.00 0.72 0.00	21.69 0.90 0.00	18.98 0.83 0.00	15.07 0.69 0.00	18.28 0.79 0.00	30.29 1.26 0.00	18.17 0.73 0.00	20.46 0.84 0.00	19.18 0.80 0.00	17.34 0.68 0.00	19.46 0.76 0.00	20.31 0.80 0.00	20.42 0.84 0.00	18.51 0.66 0.00	16.82 0.48 0.00
BLISS_WT_PWR 323608	25.35 0.52 0.00	18.14 0.59 0.00	10.13 0.25 0.00	3.59 0.07 -0.36	16.74 0.28 -0.42	5.76 0.15 0.00	23.00 0.76 0.00	13.00 0.14 0.00	11.06 0.24 0.00	17.88 0.60 0.00	21.37 0.57 0.00	18.79 0.64 0.00	14.96 0.58 0.00	18.06 0.57 0.00	30.18 1.15 0.00	18.27 0.83 0.00	20.49 0.87 0.00	19.15 0.78 0.00	17.30 0.65 0.00	19.48 0.77 0.00	20.35 0.84 0.00	20.66 1.07 0.00	18.81 0.96 0.00	17.17 0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	26.05 1.22 0.00	18.36 0.82 0.00	10.38 0.51 0.00	6.17 0.17 -2.85	20.19 0.86 -3.30	5.86 0.25 0.00	23.03 0.79 0.00	13.33 0.47 0.00	11.23 0.41 0.00	17.87 0.59 0.00	21.46 0.66 0.00	18.68 0.53 0.00	14.79 0.41 0.00	17.85 0.36 0.00	29.49 0.47 0.00	17.70 0.26 0.00	19.90 0.27 0.00	18.74 0.36 0.00	17.01 0.36 0.00	19.13 0.43 0.00	19.96 0.45 0.00	20.04 0.45 0.00	18.28 0.43 0.00	16.81 0.47 0.00
BOC_GAS_DRP 24189	25.95 1.11 0.00	18.31 0.76 0.00	10.34 0.46 0.00	6.21 0.15 -2.90	20.18 0.79 -3.36	5.84 0.23 0.00	22.98 0.73 0.00	13.32 0.46 0.00	11.23 0.42 0.00	17.93 0.65 0.00	21.56 0.76 0.00	18.78 0.63 0.00	14.86 0.48 0.00	17.93 0.44 0.00	29.63 0.61 0.00	17.79 0.35 0.00	20.00 0.37 0.00	18.85 0.47 0.00	17.10 0.44 0.00	19.22 0.52 0.00	20.06 0.56 0.00	20.14 0.55 0.00	18.38 0.53 0.00	16.86 0.52 0.00
BORALEX_4TH_BRANCH 23824	26.49 1.66 0.00	18.68 1.14 0.00	10.58 0.71 0.00	6.35 0.23 -2.95	20.67 1.22 -3.42	5.98 0.37 0.00	23.62 1.38 0.00	13.67 0.80 0.00	11.49 0.68 0.00	18.40 1.12 0.00	22.10 1.30 0.00	19.13 0.99 0.00	15.09 0.71 0.00	18.16 0.67 0.00	30.05 1.02 0.00	17.96 0.52 0.00	20.18 0.56 0.00	19.07 0.69 0.00	17.37 0.71 0.00	19.63 0.93 0.00	20.46 0.95 0.00	20.53 0.95 0.00	18.79 0.95 0.00	17.25 0.91 0.00
BOWLINE___1 23526	27.30 1.77 -0.69	18.82 1.27 0.00	10.57 0.70 0.00	5.42 0.21 -2.04	19.48 1.08 -2.37	5.97 0.36 0.00	23.54 1.29 0.00	13.75 0.89 0.00	11.62 0.80 0.00	18.71 1.43 0.00	22.55 1.75 0.00	19.68 1.53 0.00	15.56 1.18 0.00	18.68 1.20 0.00	30.82 1.79 0.00	18.55 1.11 0.00	20.98 1.36 0.00	19.94 1.53 -0.04	18.05 1.30 -0.09	20.11 1.40 0.00	21.06 1.55 0.00	21.14 1.56 0.00	19.26 1.42 0.00	17.59 1.25 0.00
BOWLINE___2 23595	27.30 1.77 -0.69	18.82 1.27 -0.01	10.57 0.70 0.00	5.42 0.21 -2.04	19.48 1.08 -2.37	5.97 0.36 0.00	23.54 1.29 0.00	13.75 0.89 0.00	11.62 0.80 0.00	18.71 1.43 0.00	22.55 1.75 0.00	19.68 1.53 0.00	15.56 1.18 0.00	18.68 1.20 0.00	30.82 1.80 0.00	18.55 1.11 0.00	20.98 1.36 0.00	19.94 1.53 -0.04	18.05 1.30 -0.09	20.11 1.40 0.00	21.06 1.55 0.00	21.14 1.56 0.00	19.26 1.42 0.00	17.59 1.25 0.00
BROOKHAVEN___DRP 24191	29.14 2.96 -1.34	19.63 2.08 -0.01	10.81 0.94 0.00	5.58 0.30 -2.12	20.06 1.56 -2.46	6.34 0.63 -0.10	24.55 2.30 0.00	14.31 1.45 0.00	11.87 1.05 0.00	19.20 1.91 -0.01	23.53 2.31 -0.41	20.37 1.97 -0.25	16.43 1.51 -0.54	19.22 1.62 -0.11	31.42 2.39 0.00	18.84 1.41 0.00	21.32 1.69 0.00	20.42 2.13 0.09	18.14 1.72 0.23	20.44 1.82 0.08	21.37 1.87 0.01	21.44 1.89 0.04	19.55 1.71 0.00	17.87 1.53 0.00
BROOKLYN_NAVY_YARD 23515	37.52 2.14 -10.55	19.27 1.54 -0.18	10.78 0.83 -0.08	5.74 0.26 -2.33	19.78 1.27 -2.47	-45.80 0.43 51.83	-217.37 1.56 241.17	21.42 1.07 -7.49	13.59 0.95 -1.83	19.48 1.66 -0.53	23.07 2.03 -0.25	4.30 1.76 15.61	15.96 1.35 -0.23	18.97 1.42 -0.06	31.46 2.16 -0.28	19.09 1.32 -0.34	21.28 1.58 -0.07	20.21 1.78 -0.05	18.36 1.56 -0.15	20.43 1.69 -0.04	-35.25 1.82 56.58	-85.69 1.83 107.11	19.51 1.67 0.00	17.84 1.49 -0.01
BROOKLYN___ARMY_DRP 323595	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
BROOME_2_LFGE 323671	25.56 0.73 0.00	18.13 0.58 0.00	10.19 0.32 0.00	3.91 0.10 -0.65	17.27 0.48 -0.75	5.78 0.17 0.00	22.96 0.71 0.00	13.23 0.36 0.00	11.19 0.37 0.00	17.98 0.70 0.00	21.60 0.80 0.00	18.89 0.74 0.00	14.99 0.61 0.00	18.07 0.58 0.00	30.01 0.98 0.00	18.08 0.64 0.00	20.32 0.69 0.00	19.07 0.70 0.00	17.28 0.62 0.00	19.39 0.69 0.00	20.25 0.74 0.00	20.41 0.83 0.00	18.56 0.72 0.00	16.94 0.60 0.00

BROOME___LFGE 323600	25.56 0.73 0.00	18.13 0.58 0.00	10.19 0.32 0.00	3.91 0.10 -0.65	17.27 0.48 -0.75	5.78 0.17 0.00	22.96 0.71 0.00	13.23 0.36 0.00	11.19 0.37 0.00	17.98 0.70 0.00	21.60 0.80 0.00	18.89 0.74 0.00	14.99 0.61 0.00	18.07 0.58 0.00	30.01 0.98 0.00	18.08 0.64 0.00	20.32 0.69 0.00	19.07 0.70 0.00	17.28 0.62 0.00	19.39 0.69 0.00	20.25 0.74 0.00	20.41 0.83 0.00	18.56 0.72 0.00	16.94 0.60 0.00
BURROWS___LYONSDAL 23803	25.51 0.68 0.00	18.02 0.47 0.00	10.12 0.24 0.00	3.42 0.08 -0.18	16.42 0.38 0.00	5.75 0.14 0.00	22.87 0.63 0.00	13.28 0.42 0.00	11.21 0.39 0.00	17.92 0.64 0.00	21.56 0.76 0.00	18.83 0.68 0.00	14.94 0.56 0.00	18.12 0.63 0.00	30.05 1.02 0.00	18.05 0.61 0.00	20.32 0.69 0.00	19.05 0.67 0.00	17.24 0.59 0.00	19.37 0.66 0.00	20.20 0.69 0.00	20.30 0.72 0.00	18.43 0.58 0.00	16.78 0.45 0.00
CAITHNESS_CC_1 323624	29.07 2.91 -1.34	19.60 2.04 -0.01	10.80 0.93 0.00	5.58 0.30 -2.12	20.05 1.55 -2.46	6.33 0.62 -0.10	24.48 2.23 0.00	14.28 1.42 0.00	11.88 1.06 0.00	19.20 1.91 -0.01	23.53 2.32 -0.41	20.37 1.97 -0.25	16.42 1.51 -0.54	19.21 1.61 -0.11	31.39 2.36 0.00	18.83 1.39 0.00	21.29 1.67 0.00	20.36 2.08 0.09	18.11 1.69 0.23	20.42 1.80 0.08	21.35 1.85 0.01	21.42 1.87 0.04	19.54 1.70 0.00	17.86 1.53 0.00
CALPINE BETH_PAGE_GT4 24209	28.97 2.80 -1.34	19.51 1.96 -0.01	10.84 0.97 0.00	5.60 0.32 -2.12	20.09 1.59 -2.46	6.29 0.58 -0.10	24.28 2.04 0.00	14.23 1.36 0.00	11.96 1.14 0.00	19.25 1.95 -0.01	23.60 2.38 -0.41	20.48 2.08 -0.25	16.52 1.61 -0.54	19.30 1.70 -0.11	31.50 2.48 0.00	18.91 1.47 0.00	21.34 1.71 0.00	20.28 2.00 0.09	18.13 1.71 0.23	20.43 1.81 0.08	21.38 1.89 0.01	21.48 1.93 0.04	19.64 1.80 0.00	17.98 1.65 0.00
CALPINE_BETH_PAGE_GT_4 323586	28.97 2.80 -1.34	19.51 1.96 -0.01	10.84 0.97 0.00	5.60 0.32 -2.12	20.09 1.59 -2.46	6.29 0.58 -0.10	24.28 2.04 0.00	14.23 1.36 0.00	11.96 1.14 0.00	19.25 1.95 -0.01	23.60 2.38 -0.41	20.48 2.08 -0.25	16.52 1.61 -0.54	19.30 1.70 -0.11	31.50 2.48 0.00	18.91 1.47 0.00	21.34 1.71 0.00	20.28 2.00 0.09	18.13 1.71 0.23	20.43 1.81 0.08	21.38 1.89 0.01	21.48 1.93 0.04	19.64 1.80 0.00	17.98 1.65 0.00
CALPINE_BP_GT1 23823	28.97 2.80 -1.34	19.51 1.96 -0.01	10.84 0.97 0.00	5.60 0.32 -2.12	20.09 1.59 -2.46	6.29 0.58 -0.10	24.28 2.04 0.00	14.23 1.36 0.00	11.96 1.14 0.00	19.25 1.95 -0.01	23.60 2.38 -0.41	20.48 2.08 -0.25	16.52 1.61 -0.54	19.30 1.70 -0.11	31.50 2.48 0.00	18.91 1.47 0.00	21.34 1.71 0.00	20.28 2.00 0.09	18.13 1.71 0.23	20.43 1.81 0.08	21.38 1.89 0.01	21.48 1.93 0.04	19.64 1.80 0.00	17.98 1.65 0.00
CALSPAN___DRP 24200	24.81 -0.02 0.00	17.74 0.20 0.00	9.88 0.01 0.00	3.49 -0.01 -0.34	16.32 -0.11 -0.39	5.62 0.01 0.00	22.44 0.19 0.00	12.65 -0.21 0.00	10.73 -0.09 0.00	17.31 0.03 0.00	20.71 -0.09 0.00	18.20 0.05 0.00	14.52 0.15 0.00	17.59 0.10 0.00	29.44 0.41 0.00	17.84 0.40 0.00	20.05 0.42 0.00	18.75 0.37 0.00	17.02 0.36 0.00	19.12 0.41 0.00	19.93 0.42 0.00	20.21 0.62 0.00	18.41 0.56 0.00	16.89 0.56 0.00
CANDIGU_WT_PWR 323617	25.46 0.63 0.00	18.14 0.60 0.00	10.16 0.29 0.00	3.69 0.08 -0.44	16.91 0.36 -0.51	5.76 0.16 0.00	22.99 0.75 0.00	13.09 0.23 0.00	11.12 0.31 0.00	17.94 0.66 0.00	21.49 0.69 0.00	18.85 0.70 0.00	14.99 0.61 0.00	18.09 0.60 0.00	30.15 1.13 0.00	18.22 0.78 0.00	20.46 0.83 0.00	19.15 0.77 0.00	17.34 0.69 0.00	19.48 0.78 0.00	20.35 0.84 0.00	20.59 1.01 0.00	18.72 0.88 0.00	17.09 0.75 0.00
CARR STREET_E_SYR 24060	24.95 0.11 0.00	17.66 0.12 0.00	9.92 0.05 0.00	3.38 0.01 -0.20	16.29 0.05 -0.20	5.63 0.02 0.00	22.34 0.10 0.00	12.90 0.04 0.00	10.88 0.06 0.00	17.41 0.12 0.00	20.94 0.14 0.00	18.31 0.16 0.00	14.56 0.18 0.00	17.63 0.15 0.00	29.28 0.25 0.00	17.65 0.20 0.00	19.86 0.23 0.00	18.64 0.26 0.00	16.90 0.25 0.00	18.96 0.26 0.00	19.78 0.27 0.00	19.88 0.30 0.00	18.08 0.23 0.00	16.55 0.21 0.00
CARTHAGE___PAPER 23857	25.44 0.60 0.00	17.94 0.40 0.00	10.07 0.19 0.00	3.57 0.06 -0.35	16.41 0.30 -0.07	5.73 0.12 0.00	22.82 0.58 0.00	13.27 0.41 0.00	11.21 0.39 0.00	17.93 0.65 0.00	21.61 0.81 0.00	18.90 0.75 0.00	15.00 0.62 0.00	18.19 0.70 0.00	30.12 1.10 0.00	18.07 0.63 0.00	20.34 0.71 0.00	19.05 0.67 0.00	17.21 0.56 0.00	19.33 0.62 0.00	20.16 0.65 0.00	20.28 0.69 0.00	18.38 0.54 0.00	16.71 0.37 0.00
CE_DUNWOOD___DRP 24194	27.88 1.99 -1.06	18.98 1.42 -0.01	10.65 0.78 0.00	5.51 0.24 -2.12	19.68 1.19 -2.45	6.01 0.40 0.00	23.69 1.45 0.00	13.84 0.98 0.00	11.69 0.87 0.00	18.83 1.55 0.00	22.70 1.90 0.00	19.80 1.65 0.00	15.64 1.27 0.00	18.80 1.31 0.00	31.01 1.98 0.00	18.65 1.21 0.00	21.09 1.46 0.00	20.09 1.65 -0.06	18.23 1.43 -0.14	20.29 1.55 -0.04	21.19 1.68 0.00	21.29 1.68 -0.02	19.39 1.54 0.00	17.71 1.37 0.00
CE_MILLWOOD___DRP 24193	27.64 1.90 -0.90	18.92 1.36 -0.01	10.61 0.74 0.00	5.49 0.23 -2.10	19.62 1.15 -2.44	5.99 0.38 0.00	23.63 1.39 0.00	13.80 0.94 0.00	11.66 0.84 0.00	18.78 1.50 0.00	22.63 1.83 0.00	19.74 1.60 0.00	15.60 1.22 0.00	18.74 1.25 0.00	30.92 1.90 0.00	18.60 1.16 0.00	21.03 1.40 0.00	20.02 1.59 -0.05	18.15 1.37 -0.12	20.22 1.49 -0.03	21.13 1.61 0.00	21.22 1.62 -0.01	19.32 1.48 0.00	17.65 1.31 0.00
CE_NYC2_DRP 24202	57.63 2.28 -30.52	19.39 1.61 -0.24	14.47 0.88 -3.72	27.78 0.26 -24.36	24.43 1.31 -7.08	23.20 0.44 -17.15	24.92 1.62 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.28 1.71 -8.29	57.55 2.08 -34.67	41.02 1.81 -21.07	60.58 1.40 -44.81	32.12 1.46 -13.16	51.39 2.20 -20.16	47.91 1.31 -29.17	32.30 1.58 -11.09	21.89 1.85 -1.67	22.38 1.62 -4.11	21.83 1.77 -1.35	21.61 1.90 -0.20	22.05 1.91 -0.56	19.62 1.76 -0.01	17.94 1.59 -0.02
CE_NYC_DRP 24195	50.93 2.24 -23.86	19.34 1.60 -0.18	14.35 0.87 -3.61	27.15 0.27 -23.72	24.33 1.35 -6.95	22.73 0.46 -16.67	24.94 1.67 -1.02	24.53 1.11 -10.56	26.25 0.98 -14.46	26.94 1.71 -7.95	47.35 2.08 -24.46	36.54 1.81 -16.58	51.77 1.39 -36.00	30.50 1.47 -11.54	47.07 2.24 -15.81	45.93 1.36 -27.13	31.63 1.63 -10.37	21.52 1.83 -1.30	21.47 1.60 -3.21	21.51 1.75 -1.05	21.54 1.88 -0.16	21.91 1.89 -0.43	19.58 1.73 -0.01	17.89 1.54 -0.02
CHAFFEE___LFGE 323603	24.98 0.15 0.00	17.86 0.31 0.00	9.94 0.07 0.00	3.52 0.01 -0.35	16.44 0.00 -0.41	5.65 0.04 0.00	22.59 0.35 0.00	12.74 -0.12 0.00	10.83 0.01 0.00	17.48 0.19 0.00	20.91 0.11 0.00	18.39 0.24 0.00	14.67 0.29 0.00	17.75 0.26 0.00	29.72 0.69 0.00	18.01 0.57 0.00	20.24 0.61 0.00	18.93 0.55 0.00	17.16 0.51 0.00	19.28 0.58 0.00	20.10 0.60 0.00	20.39 0.80 0.00	18.57 0.72 0.00	17.01 0.67 0.00

CHATEAUG_WT_PWR 323614	24.01 -0.82 0.00	16.86 -0.68 0.00	9.46 -0.41 0.00	2.77 -0.14 0.25	15.33 -0.70 0.00	5.42 -0.19 0.00	21.70 -0.54 0.00	12.83 -0.03 0.00	10.77 -0.05 0.00	17.26 -0.02 0.00	20.63 -0.17 0.00	17.86 -0.29 0.00	14.13 -0.25 0.00	17.14 -0.35 0.00	28.64 -0.39 0.00	17.10 -0.34 0.00	19.24 -0.39 0.00	17.90 -0.47 0.00	16.23 -0.43 0.00	18.24 -0.46 0.00	18.90 -0.61 0.00	18.81 -0.78 0.00	17.16 -0.69 0.00	15.75 -0.59 0.00
CHAT_HIGH_FALL_HYD 323578	24.00 -0.84 0.00	16.85 -0.70 0.00	9.45 -0.42 0.00	2.74 -0.15 0.27	15.32 -0.71 0.00	5.41 -0.19 0.00	21.69 -0.55 0.00	12.83 -0.03 0.00	10.77 -0.05 0.00	17.26 -0.02 0.00	20.64 -0.16 0.00	17.87 -0.28 0.00	14.12 -0.25 0.00	17.15 -0.34 0.00	28.62 -0.40 0.00	17.10 -0.34 0.00	19.23 -0.39 0.00	17.88 -0.50 0.00	16.21 -0.44 0.00	18.22 -0.48 0.00	18.88 -0.63 0.00	18.79 -0.80 0.00	17.13 -0.71 0.00	15.72 -0.62 0.00
CHAUTAUQUA___LFGE 323629	25.13 0.29 0.00	17.95 0.41 0.00	9.99 0.12 0.00	3.53 0.02 -0.35	16.50 0.06 -0.40	5.67 0.07 0.00	22.68 0.43 0.00	12.80 -0.07 0.00	10.88 0.06 0.00	17.57 0.29 0.00	20.99 0.19 0.00	18.41 0.26 0.00	14.69 0.31 0.00	17.77 0.28 0.00	29.76 0.73 0.00	18.03 0.59 0.00	20.26 0.64 0.00	18.95 0.58 0.00	17.26 0.60 0.00	19.39 0.69 0.00	20.22 0.71 0.00	20.50 0.92 0.00	18.67 0.83 0.00	17.11 0.77 0.00
CH_MIDHUDSON___DRP 24192	26.79 1.96 0.00	18.92 1.38 0.00	10.63 0.76 0.00	5.73 0.24 -2.33	19.93 1.21 -2.70	6.01 0.40 0.00	23.70 1.45 0.00	13.83 0.97 0.00	11.69 0.87 0.00	18.83 1.55 0.00	22.68 1.88 0.00	19.78 1.64 0.00	15.64 1.26 0.00	18.79 1.30 0.00	31.03 2.00 0.00	18.66 1.23 0.00	21.09 1.46 0.00	19.99 1.62 0.00	18.08 1.43 0.00	20.29 1.58 0.00	21.21 1.71 0.00	21.29 1.70 0.00	19.39 1.55 0.00	17.70 1.36 0.00
CH_MISC_IPPS 23765	26.88 2.05 0.00	18.99 1.45 0.00	10.67 0.80 0.00	5.63 0.25 -2.22	19.86 1.25 -2.57	6.02 0.42 0.00	23.79 1.55 0.00	13.91 1.05 0.00	11.76 0.94 0.00	18.95 1.66 0.00	22.84 2.04 0.00	19.93 1.78 0.00	15.76 1.38 0.00	18.93 1.44 0.00	31.27 2.24 0.00	18.82 1.38 0.00	21.27 1.65 0.00	20.17 1.79 0.00	18.22 1.57 0.00	20.43 1.72 0.00	21.36 1.85 0.00	21.43 1.84 0.00	19.51 1.66 0.00	17.79 1.45 0.00
CH_RES_BVR_FALLS 23983	24.47 -0.36 0.00	17.28 -0.27 0.00	9.69 -0.18 0.00	2.85 -0.06 0.24	15.54 -0.32 0.17	5.52 -0.10 0.00	21.96 -0.29 0.00	12.75 -0.11 0.00	10.74 -0.08 0.00	17.16 -0.12 0.00	20.66 -0.14 0.00	18.04 -0.11 0.00	14.28 -0.10 0.00	17.35 -0.14 0.00	28.82 -0.20 0.00	17.30 -0.14 0.00	19.45 -0.17 0.00	18.17 -0.21 0.00	16.45 -0.20 0.00	18.51 -0.20 0.00	19.31 -0.20 0.00	19.37 -0.21 0.00	17.65 -0.20 0.00	16.16 -0.18 0.00
CH_RES_NIAGARA 23895	23.84 -0.99 0.00	17.07 -0.47 0.00	9.49 -0.39 0.00	3.34 -0.14 -0.31	15.66 -0.74 -0.36	5.39 -0.21 0.00	21.57 -0.68 0.00	12.12 -0.74 0.00	10.26 -0.56 0.00	16.50 -0.79 0.00	19.65 -1.15 0.00	17.23 -0.92 0.00	13.77 -0.61 0.00	16.69 -0.80 0.00	27.94 -1.09 0.00	16.94 -0.50 0.00	19.06 -0.57 0.00	17.80 -0.58 0.00	16.18 -0.47 0.00	18.19 -0.52 0.00	18.95 -0.56 0.00	19.21 -0.38 0.00	17.56 -0.28 0.00	16.20 -0.14 0.00
CH_RES_SYRACUSE 23985	25.00 0.17 0.00	17.71 0.16 0.00	9.95 0.07 0.00	3.41 0.02 -0.23	16.37 0.10 -0.24	5.65 0.04 0.00	22.42 0.18 0.00	12.95 0.09 0.00	10.92 0.11 0.00	17.47 0.18 0.00	21.01 0.21 0.00	18.37 0.23 0.00	14.61 0.23 0.00	17.70 0.21 0.00	29.37 0.35 0.00	17.70 0.27 0.00	19.94 0.31 0.00	18.70 0.33 0.00	16.96 0.31 0.00	19.02 0.32 0.00	19.85 0.34 0.00	19.95 0.36 0.00	18.14 0.29 0.00	16.60 0.26 0.00
CLINTON_WT_PWR 323605	24.01 -0.82 0.00	16.86 -0.68 0.00	9.46 -0.41 0.00	2.77 -0.14 0.25	15.33 -0.70 0.00	5.42 -0.19 0.00	21.70 -0.54 0.00	12.83 -0.03 0.00	10.77 -0.05 0.00	17.26 -0.02 0.00	20.63 -0.17 0.00	17.86 -0.29 0.00	14.13 -0.25 0.00	17.14 -0.35 0.00	28.64 -0.39 0.00	17.10 -0.34 0.00	19.24 -0.39 0.00	17.90 -0.47 0.00	16.23 -0.43 0.00	18.24 -0.46 0.00	18.90 -0.61 0.00	18.81 -0.78 0.00	17.16 -0.69 0.00	15.75 -0.59 0.00
CLINTON___LFGE 323618	24.25 -0.58 0.00	17.05 -0.50 0.00	9.56 -0.31 0.00	2.80 -0.11 0.25	15.51 -0.52 0.00	5.48 -0.13 0.00	21.93 -0.31 0.00	12.99 0.13 0.00	10.89 0.07 0.00	17.50 0.21 0.00	20.89 0.09 0.00	18.06 -0.09 0.00	14.29 -0.08 0.00	17.35 -0.15 0.00	29.00 -0.03 0.00	17.29 -0.15 0.00	19.47 -0.15 0.00	18.14 -0.23 0.00	16.47 -0.19 0.00	18.52 -0.18 0.00	19.18 -0.32 0.00	19.06 -0.52 0.00	17.39 -0.46 0.00	15.95 -0.40 0.00
COLONIE_LFGE___ 323577	26.43 1.60 0.00	18.63 1.09 0.00	10.53 0.66 0.00	6.39 0.22 -3.01	20.65 1.13 -3.48	5.96 0.35 0.00	23.48 1.24 0.00	13.60 0.74 0.00	11.47 0.66 0.00	18.34 1.06 0.00	22.01 1.21 0.00	19.10 0.95 0.00	15.09 0.72 0.00	18.20 0.71 0.00	30.13 1.10 0.00	18.04 0.61 0.00	20.29 0.66 0.00	19.14 0.76 0.00	17.39 0.74 0.00	19.63 0.93 0.00	20.45 0.94 0.00	20.53 0.94 0.00	18.75 0.91 0.00	17.19 0.85 0.00
CORNELL_____ 23752	25.58 0.74 0.00	18.11 0.57 0.00	10.17 0.30 0.00	3.72 0.09 -0.47	17.03 0.46 -0.54	5.77 0.16 0.00	22.94 0.70 0.00	13.26 0.40 0.00	11.21 0.40 0.00	17.99 0.71 0.00	21.63 0.83 0.00	18.91 0.76 0.00	15.02 0.64 0.00	18.16 0.67 0.00	30.16 1.14 0.00	18.19 0.75 0.00	20.47 0.84 0.00	19.23 0.85 0.00	17.43 0.78 0.00	19.57 0.87 0.00	20.43 0.93 0.00	20.56 0.98 0.00	18.67 0.82 0.00	17.02 0.68 0.00
COXSACKIE___GT 23611	26.92 2.09 0.00	18.97 1.43 0.00	10.69 0.81 0.00	5.90 0.26 -2.48	20.21 1.31 -2.87	6.03 0.42 0.00	23.77 1.52 0.00	13.83 0.97 0.00	11.70 0.88 0.00	18.76 1.48 0.00	22.59 1.79 0.00	19.69 1.54 0.00	15.57 1.20 0.00	18.79 1.30 0.00	31.06 2.04 0.00	18.68 1.24 0.00	21.07 1.45 0.00	19.93 1.55 0.00	18.06 1.41 0.00	20.26 1.56 0.00	21.15 1.64 0.00	21.21 1.63 0.00	19.30 1.45 0.00	17.62 1.28 0.00
CPV_VALLEY___CC1 323721	26.37 1.54 0.00	18.65 1.10 0.00	10.48 0.61 0.00	5.12 0.19 -1.77	19.04 0.95 -2.06	5.92 0.31 0.00	23.39 1.14 0.00	13.70 0.84 0.00	11.57 0.75 0.00	18.62 1.34 0.00	22.43 1.63 0.00	19.58 1.43 0.00	15.47 1.10 0.00	18.52 1.03 0.00	30.58 1.56 0.00	18.40 0.96 0.00	20.79 1.16 0.00	19.68 1.30 0.00	17.78 1.12 0.00	19.93 1.22 0.00	20.85 1.34 0.00	20.94 1.35 0.00	19.07 1.23 0.00	17.42 1.08 0.00
CPV_VALLEY___CC2 323722	26.37 1.54 0.00	18.65 1.10 0.00	10.48 0.61 0.00	5.12 0.19 -1.77	19.04 0.95 -2.06	5.92 0.31 0.00	23.39 1.14 0.00	13.70 0.84 0.00	11.57 0.75 0.00	18.62 1.34 0.00	22.43 1.63 0.00	19.58 1.43 0.00	15.47 1.10 0.00	18.52 1.03 0.00	30.58 1.56 0.00	18.40 0.96 0.00	20.79 1.16 0.00	19.68 1.30 0.00	17.78 1.12 0.00	19.93 1.22 0.00	20.85 1.34 0.00	20.94 1.35 0.00	19.07 1.23 0.00	17.42 1.08 0.00

CRESCENT___HYD 24018	26.43 1.60 0.00	18.63 1.09 0.00	10.53 0.66 0.00	6.39 0.22 -3.01	20.65 1.13 -3.48	5.96 0.35 0.00	23.48 1.24 0.00	13.60 0.74 0.00	11.47 0.66 0.00	18.34 1.06 0.00	22.01 1.21 0.00	19.10 0.95 0.00	15.09 0.72 0.00	18.20 0.71 0.00	30.13 1.10 0.00	18.04 0.61 0.00	20.29 0.66 0.00	19.14 0.76 0.00	17.39 0.74 0.00	19.63 0.93 0.00	20.45 0.94 0.00	20.53 0.94 0.00	18.75 0.91 0.00	17.19 0.85 0.00
CRUCIBLE_METL_DRP 24180	25.00 0.17 0.00	17.71 0.16 0.00	9.95 0.07 0.00	3.41 0.02 -0.23	16.37 0.10 -0.24	5.65 0.04 0.00	22.42 0.18 0.00	12.95 0.09 0.00	10.92 0.11 0.00	17.47 0.18 0.00	21.01 0.21 0.00	18.37 0.23 0.00	14.61 0.23 0.00	17.70 0.21 0.00	29.37 0.35 0.00	17.70 0.27 0.00	19.94 0.31 0.00	18.70 0.33 0.00	16.96 0.31 0.00	19.02 0.32 0.00	19.85 0.34 0.00	19.95 0.36 0.00	18.14 0.29 0.00	16.60 0.26 0.00
DANC___LFGE 323619	25.53 0.70 0.00	18.00 0.46 0.00	10.10 0.23 0.00	3.56 0.07 -0.33	16.47 0.35 -0.09	5.74 0.13 0.00	22.89 0.64 0.00	13.31 0.44 0.00	11.25 0.43 0.00	18.00 0.72 0.00	21.69 0.90 0.00	18.98 0.83 0.00	15.07 0.69 0.00	18.28 0.79 0.00	30.29 1.26 0.00	18.17 0.73 0.00	20.46 0.84 0.00	19.18 0.80 0.00	17.34 0.68 0.00	19.46 0.76 0.00	20.31 0.80 0.00	20.42 0.84 0.00	18.51 0.66 0.00	16.82 0.48 0.00
DANSKAMMER___1 23586	26.88 2.05 0.00	18.99 1.45 0.00	10.67 0.80 0.00	5.63 0.25 -2.22	19.86 1.25 -2.57	6.02 0.42 0.00	23.79 1.55 0.00	13.91 1.05 0.00	11.76 0.94 0.00	18.95 1.66 0.00	22.84 2.04 0.00	19.93 1.78 0.00	15.76 1.38 0.00	18.93 1.44 0.00	31.27 2.24 0.00	18.82 1.38 0.00	21.27 1.65 0.00	20.17 1.79 0.00	18.22 1.57 0.00	20.43 1.72 0.00	21.36 1.85 0.00	21.43 1.84 0.00	19.51 1.66 0.00	17.79 1.45 0.00
DANSKAMMER___2 23589	26.88 2.05 0.00	18.99 1.45 0.00	10.67 0.80 0.00	5.63 0.25 -2.22	19.86 1.25 -2.57	6.02 0.42 0.00	23.79 1.55 0.00	13.91 1.05 0.00	11.76 0.94 0.00	18.95 1.66 0.00	22.84 2.04 0.00	19.93 1.78 0.00	15.76 1.38 0.00	18.93 1.44 0.00	31.27 2.24 0.00	18.82 1.38 0.00	21.27 1.65 0.00	20.17 1.79 0.00	18.22 1.57 0.00	20.43 1.72 0.00	21.36 1.85 0.00	21.43 1.84 0.00	19.51 1.66 0.00	17.79 1.45 0.00
DANSKAMMER___3 23590	26.88 2.05 0.00	18.99 1.45 0.00	10.67 0.80 0.00	5.63 0.25 -2.22	19.86 1.25 -2.57	6.02 0.42 0.00	23.79 1.55 0.00	13.91 1.05 0.00	11.76 0.94 0.00	18.95 1.66 0.00	22.84 2.04 0.00	19.93 1.78 0.00	15.76 1.38 0.00	18.93 1.44 0.00	31.27 2.24 0.00	18.82 1.38 0.00	21.27 1.65 0.00	20.17 1.79 0.00	18.22 1.57 0.00	20.43 1.72 0.00	21.36 1.85 0.00	21.43 1.84 0.00	19.51 1.66 0.00	17.79 1.45 0.00
DANSKAMMER___4 23591	26.88 2.05 0.00	18.99 1.45 0.00	10.67 0.80 0.00	5.63 0.25 -2.22	19.86 1.25 -2.57	6.02 0.42 0.00	23.79 1.55 0.00	13.91 1.05 0.00	11.76 0.94 0.00	18.95 1.66 0.00	22.84 2.04 0.00	19.93 1.78 0.00	15.76 1.38 0.00	18.93 1.44 0.00	31.27 2.24 0.00	18.82 1.38 0.00	21.27 1.65 0.00	20.17 1.79 0.00	18.22 1.57 0.00	20.43 1.72 0.00	21.36 1.85 0.00	21.43 1.84 0.00	19.51 1.66 0.00	17.79 1.45 0.00
DANSKAMMER___DIESEL 23592	26.88 2.05 0.00	18.99 1.45 0.00	10.67 0.80 0.00	5.63 0.25 -2.22	19.86 1.25 -2.57	6.02 0.42 0.00	23.79 1.55 0.00	13.91 1.05 0.00	11.76 0.94 0.00	18.95 1.66 0.00	22.84 2.04 0.00	19.93 1.78 0.00	15.76 1.38 0.00	18.93 1.44 0.00	31.27 2.24 0.00	18.82 1.38 0.00	21.27 1.65 0.00	20.17 1.79 0.00	18.22 1.57 0.00	20.43 1.72 0.00	21.36 1.85 0.00	21.43 1.84 0.00	19.51 1.66 0.00	17.79 1.45 0.00
DASHVILLE___HYD 23610	26.52 1.68 0.00	18.75 1.21 0.00	10.53 0.66 0.00	5.61 0.21 -2.24	19.66 1.04 -2.59	5.95 0.34 0.00	23.48 1.24 0.00	13.71 0.85 0.00	11.58 0.76 0.00	18.68 1.40 0.00	22.51 1.72 0.00	19.65 1.51 0.00	15.54 1.16 0.00	18.69 1.20 0.00	30.86 1.84 0.00	18.57 1.13 0.00	20.98 1.36 0.00	19.90 1.53 0.00	17.99 1.33 0.00	20.16 1.46 0.00	21.09 1.58 0.00	21.16 1.58 0.00	19.27 1.43 0.00	17.58 1.24 0.00
DELAWARE___LFGE 323621	25.85 1.02 0.00	18.29 0.75 0.00	10.30 0.42 0.00	4.19 0.14 -0.89	17.74 0.68 -1.03	5.84 0.23 0.00	23.14 0.89 0.00	13.44 0.58 0.00	11.35 0.53 0.00	18.21 0.93 0.00	21.91 1.11 0.00	19.13 0.99 0.00	15.15 0.78 0.00	18.25 0.76 0.00	30.25 1.23 0.00	18.20 0.76 0.00	20.48 0.86 0.00	19.27 0.90 0.00	17.46 0.81 0.00	19.59 0.89 0.00	20.47 0.96 0.00	20.58 0.99 0.00	18.72 0.88 0.00	17.10 0.76 0.00
DOGLEVILLE___HYD 23807	25.70 0.87 0.00	18.16 0.61 0.00	10.25 0.38 0.00	3.20 0.12 0.08	16.56 0.62 0.09	5.79 0.18 0.00	22.81 0.57 0.00	13.22 0.35 0.00	11.26 0.44 0.00	18.04 0.76 0.00	21.66 0.86 0.00	18.81 0.66 0.00	14.87 0.49 0.00	17.83 0.34 0.00	29.52 0.49 0.00	17.70 0.26 0.00	19.99 0.36 0.00	18.85 0.48 0.00	17.21 0.55 0.00	19.38 0.68 0.00	20.20 0.69 0.00	20.29 0.70 0.00	18.47 0.63 0.00	16.81 0.47 0.00
DUNKIRK___1 23563	25.09 0.26 0.00	17.93 0.38 0.00	9.98 0.11 0.00	3.52 0.02 -0.34	16.47 0.04 -0.40	5.67 0.06 0.00	22.65 0.40 0.00	12.78 -0.08 0.00	10.86 0.04 0.00	17.54 0.26 0.00	20.97 0.16 0.00	18.39 0.24 0.00	14.66 0.28 0.00	17.75 0.26 0.00	29.72 0.69 0.00	18.00 0.57 0.00	20.24 0.61 0.00	18.93 0.55 0.00	17.23 0.58 0.00	19.36 0.66 0.00	20.19 0.68 0.00	20.48 0.89 0.00	18.64 0.80 0.00	17.09 0.75 0.00
DUNKIRK___2 23564	25.09 0.26 0.00	17.93 0.38 0.00	9.98 0.11 0.00	3.52 0.02 -0.34	16.47 0.04 -0.40	5.67 0.06 0.00	22.65 0.40 0.00	12.78 -0.08 0.00	10.86 0.04 0.00	17.54 0.26 0.00	20.97 0.16 0.00	18.39 0.24 0.00	14.66 0.28 0.00	17.75 0.26 0.00	29.72 0.69 0.00	18.00 0.57 0.00	20.24 0.61 0.00	18.93 0.55 0.00	17.23 0.58 0.00	19.36 0.66 0.00	20.19 0.68 0.00	20.48 0.89 0.00	18.64 0.80 0.00	17.09 0.75 0.00
DUNKIRK___3 23565	24.99 0.16 0.00	17.86 0.31 0.00	9.94 0.07 0.00	3.51 0.01 -0.34	16.42 -0.01 -0.39	5.65 0.04 0.00	22.58 0.34 0.00	12.74 -0.13 0.00	10.82 0.00 0.00	17.46 0.18 0.00	20.88 0.08 0.00	18.33 0.18 0.00	14.62 0.24 0.00	17.69 0.20 0.00	29.62 0.59 0.00	17.95 0.51 0.00	20.17 0.54 0.00	18.86 0.49 0.00	17.15 0.49 0.00	19.27 0.57 0.00	20.09 0.58 0.00	20.38 0.79 0.00	18.56 0.71 0.00	17.01 0.67 0.00
DUNKIRK___4 23566	24.99 0.16 0.00	17.86 0.31 0.00	9.94 0.07 0.00	3.51 0.01 -0.34	16.42 -0.01 -0.39	5.65 0.04 0.00	22.58 0.34 0.00	12.74 -0.13 0.00	10.82 0.00 0.00	17.46 0.18 0.00	20.88 0.08 0.00	18.33 0.18 0.00	14.62 0.24 0.00	17.69 0.20 0.00	29.62 0.59 0.00	17.95 0.51 0.00	20.17 0.54 0.00	18.86 0.49 0.00	17.15 0.49 0.00	19.27 0.57 0.00	20.09 0.58 0.00	20.38 0.79 0.00	18.56 0.71 0.00	17.01 0.67 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.91 2.07 0.00	19.04 1.50 0.00	10.68 0.81 0.00	5.53 0.25 -2.12	19.75 1.25 -2.46	6.03 0.42 0.00	23.77 1.53 0.00	13.88 1.02 0.00	11.73 0.91 0.00	18.90 1.62 0.00	22.77 1.97 0.00	19.86 1.71 0.00	15.69 1.31 0.00	18.86 1.37 0.00	31.10 2.08 0.00	18.70 1.27 0.00	21.15 1.52 0.00	20.09 1.72 0.00	18.15 1.49 0.00	20.31 1.63 0.02	21.25 1.75 0.00	21.34 1.76 0.01	19.46 1.61 0.00	17.77 1.44 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.64 1.81 0.00	18.83 1.29 0.00	10.58 0.71 0.00	5.49 0.22 -2.10	19.57 1.10 -2.44	5.97 0.36 0.00	23.59 1.35 0.00	13.80 0.94 0.00	11.66 0.85 0.00	18.79 1.52 0.00	22.66 1.86 0.00	19.78 1.63 0.00	15.63 1.26 0.00	18.75 1.26 0.00	30.97 1.94 0.00	18.63 1.20 0.00	21.07 1.45 0.00	19.98 1.60 0.00	18.04 1.39 0.00	20.22 1.51 0.00	21.15 1.64 0.00	21.23 1.64 0.00	19.33 1.48 0.00	17.64 1.30 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.29 2.17 -1.29	19.27 1.53 -0.19	10.80 0.84 -0.09	5.74 0.25 -2.34	19.76 1.25 -2.48	6.11 0.42 -0.08	24.73 1.52 -0.97	21.30 0.94 -7.49	13.53 0.88 -1.83	19.43 1.62 -0.53	23.03 1.97 -0.25	19.98 1.73 -0.10	15.95 1.33 -0.24	18.94 1.38 -0.07	31.36 2.05 -0.28	18.96 1.18 -0.34	21.14 1.43 -0.08	20.19 1.76 -0.06	18.35 1.54 -0.16	20.44 1.69 -0.04	21.33 1.82 0.00	21.41 1.82 -0.01	19.53 1.69 0.01	17.90 1.54 -0.02
EAST HAMPTON___GT 23717	30.74 4.57 -1.34	20.67 3.12 -0.01	11.35 1.48 0.00	5.75 0.47 -2.12	20.93 2.43 -2.46	6.65 0.94 -0.10	25.87 3.63 0.00	15.11 2.25 0.00	12.60 1.78 0.00	20.51 3.22 -0.01	25.17 3.96 -0.41	21.92 3.52 -0.25	17.68 2.76 -0.54	20.80 3.21 -0.11	34.17 5.15 0.00	20.57 3.13 0.00	23.34 3.71 0.00	22.37 4.08 0.09	19.83 3.41 0.23	22.27 3.64 0.08	23.24 3.74 0.01	23.25 3.70 0.04	21.05 3.20 0.00	19.09 2.75 0.00
EAST RIVER___6 23660	52.01 2.20 -24.97	19.32 1.58 -0.19	14.36 0.86 -3.63	27.26 0.27 -23.83	24.33 1.33 -6.97	22.80 0.45 -16.75	24.90 1.63 -1.03	24.56 1.08 -10.61	26.11 0.95 -14.34	26.50 1.68 -7.54	7.50 2.05 15.34	19.76 1.77 0.16	19.32 1.36 -3.58	25.10 1.43 -6.18	30.72 2.19 0.50	40.84 1.33 -22.07	29.91 1.60 -8.68	21.55 1.81 -1.36	21.60 1.59 -3.36	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.55 1.70 -0.01	17.87 1.51 -0.02
EAST RIVER___7 23524	52.01 2.20 -24.97	19.32 1.58 -0.19	14.36 0.86 -3.63	27.26 0.27 -23.83	24.33 1.33 -6.97	22.80 0.45 -16.75	24.90 1.63 -1.03	24.56 1.08 -10.61	26.11 0.95 -14.34	26.50 1.68 -7.54	7.50 2.05 15.34	19.76 1.77 0.16	19.32 1.36 -3.58	25.10 1.43 -6.18	30.72 2.19 0.50	40.84 1.33 -22.07	29.91 1.60 -8.68	21.55 1.81 -1.36	21.60 1.59 -3.36	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.55 1.70 -0.01	17.87 1.51 -0.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.88 1.99 -1.06	18.98 1.42 -0.01	10.65 0.78 0.00	5.51 0.24 -2.12	19.68 1.19 -2.45	6.01 0.40 0.00	23.69 1.45 0.00	13.84 0.98 0.00	11.69 0.87 0.00	18.83 1.55 0.00	22.70 1.90 0.00	19.80 1.65 0.00	15.64 1.27 0.00	18.80 1.31 0.00	31.01 1.98 0.00	18.65 1.21 0.00	21.09 1.46 0.00	20.09 1.65 -0.06	18.23 1.43 -0.14	20.29 1.55 -0.04	21.19 1.68 0.00	21.29 1.68 -0.02	19.39 1.54 0.00	17.71 1.37 0.00
EAST_HAMPTON___DIESEL 23722	30.74 4.57 -1.34	20.68 3.12 -0.01	11.35 1.48 0.00	5.75 0.47 -2.12	20.93 2.43 -2.46	6.65 0.94 -0.10	25.87 3.63 0.00	15.11 2.25 0.00	12.60 1.78 0.00	20.51 3.22 -0.01	25.18 3.96 -0.41	21.92 3.53 -0.25	17.69 2.77 -0.54	20.81 3.21 -0.11	34.18 5.16 0.00	20.58 3.14 0.00	23.35 3.72 0.00	22.37 4.08 0.09	19.84 3.42 0.23	22.27 3.65 0.08	23.25 3.76 0.01	23.26 3.70 0.04	21.05 3.20 0.00	19.09 2.76 0.00
EAST_RIVER___1 323558	50.93 2.24 -23.86	19.34 1.60 -0.18	14.35 0.87 -3.61	27.15 0.27 -23.72	24.33 1.35 -6.95	22.73 0.46 -16.67	24.94 1.67 -1.02	24.53 1.11 -10.56	26.25 0.98 -14.46	26.94 1.71 -7.95	47.35 2.08 -24.46	36.54 1.81 -16.58	51.77 1.39 -36.00	30.50 1.47 -11.54	47.07 2.24 -15.81	45.93 1.36 -27.13	31.63 1.63 -10.37	21.52 1.83 -1.30	21.47 1.60 -3.21	21.51 1.75 -1.05	21.54 1.88 -0.16	21.91 1.89 -0.43	19.58 1.73 -0.01	17.89 1.54 -0.02
EAST_RIVER___2 323559	52.01 2.20 -24.97	19.32 1.58 -0.19	14.36 0.86 -3.63	27.26 0.27 -23.83	24.33 1.33 -6.97	22.80 0.45 -16.75	24.90 1.63 -1.03	24.56 1.08 -10.61	26.11 0.95 -14.34	26.50 1.68 -7.54	7.50 2.05 15.34	19.76 1.77 0.16	19.32 1.36 -3.58	25.10 1.43 -6.18	30.72 2.19 0.50	40.84 1.33 -22.07	29.91 1.60 -8.68	21.55 1.81 -1.36	21.60 1.59 -3.36	21.53 1.72 -1.11	21.52 1.85 -0.16	21.90 1.86 -0.45	19.55 1.70 -0.01	17.87 1.51 -0.02
EAST___DELAWARE_HYD 23607	25.87 1.04 0.00	18.28 0.73 0.00	10.23 0.36 0.00	5.12 0.11 -1.85	18.70 0.53 -2.14	5.78 0.16 0.00	22.82 0.58 0.00	13.41 0.55 0.00	11.32 0.50 0.00	18.32 1.04 0.00	22.15 1.35 0.00	19.35 1.20 0.00	15.30 0.92 0.00	18.29 0.79 0.00	30.21 1.19 0.00	18.19 0.75 0.00	20.58 0.95 0.00	19.54 1.17 0.00	17.66 1.01 0.00	19.79 1.08 0.00	20.72 1.22 0.00	20.83 1.25 0.00	18.95 1.10 0.00	17.24 0.90 0.00
ELEC_TRO_TEK 24086	28.55 2.39 -1.34	19.23 1.68 -0.01	10.70 0.83 0.00	5.56 0.28 -2.12	19.90 1.40 -2.46	6.21 0.50 -0.10	23.96 1.71 0.00	14.05 1.19 0.00	11.83 1.01 0.00	19.11 1.82 -0.01	23.44 2.22 -0.41	20.32 1.92 -0.25	16.39 1.48 -0.54	19.13 1.53 -0.11	31.25 2.22 0.00	18.76 1.32 0.00	21.18 1.55 0.00	20.10 1.82 0.09	17.97 1.55 0.23	20.28 1.66 0.08	21.24 1.75 0.01	21.33 1.78 0.04	19.44 1.60 0.00	17.80 1.46 0.00
ELLENBURG_WT_PWR 323604	24.01 -0.82 0.00	16.86 -0.68 0.00	9.46 -0.41 0.00	2.77 -0.14 0.25	15.33 -0.70 0.00	5.42 -0.19 0.00	21.70 -0.54 0.00	12.83 -0.03 0.00	10.77 -0.05 0.00	17.26 -0.02 0.00	20.63 -0.17 0.00	17.86 -0.29 0.00	14.13 -0.25 0.00	17.14 -0.35 0.00	28.64 -0.39 0.00	17.10 -0.34 0.00	19.24 -0.39 0.00	17.90 -0.47 0.00	16.23 -0.43 0.00	18.24 -0.46 0.00	18.90 -0.61 0.00	18.81 -0.78 0.00	17.16 -0.69 0.00	15.75 -0.59 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.58 -0.25 0.00	17.58 0.04 0.00	9.79 -0.09 0.00	3.45 -0.04 -0.33	16.16 -0.25 -0.38	5.56 -0.04 0.00	22.24 -0.01 0.00	12.52 -0.34 0.00	10.62 -0.20 0.00	17.12 -0.16 0.00	20.48 -0.32 0.00	17.99 -0.16 0.00	14.36 -0.02 0.00	17.39 -0.10 0.00	29.11 0.08 0.00	17.64 0.20 0.00	19.83 0.20 0.00	18.54 0.17 0.00	16.83 0.18 0.00	18.91 0.21 0.00	19.72 0.21 0.00	19.99 0.40 0.00	18.22 0.37 0.00	16.74 0.40 0.00
EMPIRE_CC_1 323656	26.19 1.36 0.00	18.47 0.93 0.00	10.44 0.58 0.00	6.16 0.19 -2.80	20.27 0.98 -3.25	5.91 0.30 0.00	23.26 1.02 0.00	13.48 0.62 0.00	11.37 0.55 0.00	18.18 0.89 0.00	21.84 1.04 0.00	18.98 0.83 0.00	15.00 0.62 0.00	18.08 0.59 0.00	29.90 0.88 0.00	17.90 0.46 0.00	20.04 0.41 0.00	18.77 0.39 0.00	17.03 0.37 0.00	19.18 0.47 0.00	20.00 0.49 0.00	20.08 0.49 0.00	18.38 0.53 0.00	16.89 0.55 0.00

EMPIRE_CC_2 323658	26.19 1.36 0.00	18.47 0.93 0.00	10.44 0.58 0.00	6.16 0.19 -2.80	20.27 0.98 -3.25	5.91 0.30 0.00	23.26 1.02 0.00	13.48 0.62 0.00	11.37 0.55 0.00	18.18 0.89 0.00	21.84 1.04 0.00	18.98 0.83 0.00	15.00 0.62 0.00	18.08 0.59 0.00	29.90 0.88 0.00	17.90 0.46 0.00	20.04 0.41 0.00	18.77 0.39 0.00	17.03 0.37 0.00	19.18 0.47 0.00	20.00 0.49 0.00	20.08 0.49 0.00	18.38 0.53 0.00	16.89 0.55 0.00
ERIE_WT_PWR 323693	24.84 0.00 0.00	17.76 0.21 0.00	9.89 0.02 0.00	3.49 -0.01 -0.34	16.34 -0.09 -0.39	5.62 0.01 0.00	22.46 0.21 0.00	12.66 -0.20 0.00	10.74 -0.08 0.00	17.33 0.05 0.00	20.74 -0.07 0.00	18.22 0.07 0.00	14.54 0.16 0.00	17.60 0.11 0.00	29.46 0.44 0.00	17.85 0.41 0.00	20.07 0.45 0.00	18.77 0.39 0.00	17.03 0.38 0.00	19.13 0.43 0.00	19.95 0.44 0.00	20.23 0.64 0.00	18.43 0.58 0.00	16.91 0.57 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.56 0.73 0.00	18.10 0.55 0.00	10.17 0.29 0.00	3.72 0.09 -0.47	17.02 0.45 -0.54	5.77 0.16 0.00	22.93 0.69 0.00	13.25 0.39 0.00	11.20 0.39 0.00	17.98 0.69 0.00	21.60 0.80 0.00	18.89 0.74 0.00	15.00 0.62 0.00	18.14 0.65 0.00	30.11 1.09 0.00	18.16 0.72 0.00	20.44 0.81 0.00	19.19 0.81 0.00	17.40 0.74 0.00	19.53 0.83 0.00	20.39 0.88 0.00	20.52 0.94 0.00	18.64 0.79 0.00	17.00 0.66 0.00
E_CANADA_CAP_HY 24051	26.38 1.55 0.00	18.66 1.12 0.00	10.46 0.59 0.00	7.05 0.18 -3.71	21.26 0.92 -4.30	5.96 0.35 0.00	23.84 1.59 0.00	13.87 1.00 0.00	11.62 0.80 0.00	18.60 1.32 0.00	22.37 1.57 0.00	19.54 1.39 0.00	15.48 1.10 0.00	18.88 1.39 0.00	31.36 2.33 0.00	18.93 1.50 0.00	21.28 1.65 0.00	19.91 1.53 0.00	17.97 1.32 0.00	20.21 1.50 0.00	21.12 1.61 0.00	21.27 1.68 0.00	19.34 1.50 0.00	17.68 1.35 0.00
E_CANADA_MHWK_HY 24050	25.70 0.87 0.00	18.16 0.61 0.00	10.25 0.38 0.00	3.20 0.12 0.08	16.56 0.62 0.09	5.79 0.18 0.00	22.81 0.57 0.00	13.22 0.35 0.00	11.26 0.44 0.00	18.04 0.76 0.00	21.66 0.86 0.00	18.81 0.66 0.00	14.87 0.49 0.00	17.83 0.34 0.00	29.52 0.49 0.00	17.70 0.26 0.00	19.99 0.36 0.00	18.85 0.48 0.00	17.21 0.55 0.00	19.38 0.68 0.00	20.20 0.69 0.00	20.29 0.70 0.00	18.47 0.63 0.00	16.81 0.47 0.00
E_FISHKILL___LBMP 23776	26.65 1.82 0.00	18.83 1.29 0.00	10.58 0.71 0.00	5.60 0.22 -2.21	19.72 1.12 -2.56	5.98 0.37 0.00	23.58 1.33 0.00	13.76 0.90 0.00	11.62 0.80 0.00	18.69 1.41 0.00	22.52 1.72 0.00	19.63 1.48 0.00	15.51 1.13 0.00	18.63 1.14 0.00	30.75 1.73 0.00	18.49 1.05 0.00	20.89 1.26 0.00	19.81 1.43 0.00	17.91 1.26 0.00	20.10 1.40 0.00	21.02 1.51 0.00	21.10 1.51 0.00	19.24 1.39 0.00	17.58 1.24 0.00
FAR ROCKAWAY___4 23548	28.99 2.82 -1.34	19.51 1.96 -0.01	10.86 0.99 0.00	5.61 0.33 -2.12	20.14 1.64 -2.46	6.29 0.58 -0.10	24.30 2.05 0.00	14.26 1.39 0.00	12.02 1.20 0.00	19.45 2.16 -0.01	23.85 2.64 -0.41	20.71 2.31 -0.25	16.71 1.79 -0.54	19.51 1.91 -0.11	31.85 2.83 0.00	18.99 1.55 0.00	21.52 1.89 0.00	20.43 2.15 0.09	18.32 1.90 0.23	20.64 2.02 0.08	21.63 2.13 0.01	21.71 2.16 0.04	19.79 1.95 0.00	18.11 1.77 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	52.09 2.28 -24.98	19.37 1.63 -0.19	14.39 0.88 -3.63	27.27 0.27 -23.83	24.37 1.37 -6.97	22.82 0.46 -16.75	24.97 1.70 -1.03	24.77 1.12 -10.79	27.46 0.99 -15.65	27.70 1.73 -8.69	59.15 2.10 -36.25	43.61 1.83 -23.63	63.21 1.41 -47.43	32.91 1.49 -13.93	52.63 2.28 -21.33	49.68 1.38 -30.85	33.02 1.65 -11.74	21.71 1.85 -1.48	21.91 1.62 -3.64	21.67 1.77 -1.19	26.38 1.90 -4.97	31.06 1.91 -9.57	19.60 1.74 -0.01	17.91 1.55 -0.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	52.09 2.27 -24.98	19.37 1.63 -0.19	14.39 0.88 -3.63	27.27 0.27 -23.83	24.37 1.37 -6.97	22.82 0.46 -16.75	24.96 1.69 -1.03	24.60 1.12 -10.61	26.38 0.99 -14.57	27.11 1.74 -8.09	56.76 2.11 -33.84	40.55 1.84 -20.57	59.53 1.41 -43.74	31.83 1.49 -12.85	50.98 2.28 -19.68	47.29 1.38 -28.47	32.11 1.65 -10.83	21.60 1.86 -1.36	21.64 1.63 -3.37	21.58 1.77 -1.11	21.58 1.90 -0.16	21.95 1.91 -0.45	19.60 1.75 -0.01	17.92 1.56 -0.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	52.06 2.24 -24.98	19.34 1.60 -0.19	14.37 0.87 -3.63	27.26 0.27 -23.83	24.36 1.35 -6.97	22.81 0.46 -16.75	24.94 1.67 -1.03	24.58 1.11 -10.61	26.37 0.98 -14.57	27.09 1.72 -8.09	56.74 2.09 -33.84	40.53 1.81 -20.57	59.51 1.39 -43.74	31.81 1.47 -12.85	50.95 2.24 -19.68	47.27 1.36 -28.47	32.08 1.63 -10.83	21.57 1.83 -1.36	21.62 1.60 -3.37	21.55 1.74 -1.11	21.55 1.87 -0.16	21.93 1.88 -0.45	19.58 1.73 -0.01	17.89 1.54 -0.02
FARRAGUT___LBMP 323566	52.03 2.22 -24.98	19.33 1.59 -0.19	14.36 0.86 -3.63	27.26 0.27 -23.83	24.34 1.34 -6.97	22.81 0.45 -16.75	24.92 1.65 -1.03	24.57 1.10 -10.61	26.36 0.97 -14.57	27.07 1.70 -8.09	56.71 2.07 -33.84	40.51 1.79 -20.57	59.50 1.38 -43.74	31.79 1.45 -12.85	50.92 2.21 -19.68	47.26 1.34 -28.47	32.06 1.61 -10.83	21.56 1.81 -1.36	21.61 1.59 -3.37	21.54 1.73 -1.11	21.53 1.86 -0.16	21.91 1.87 -0.45	19.56 1.71 -0.01	17.88 1.52 -0.02
FENNER___WINDPWR 24204	25.55 0.71 0.00	18.07 0.52 0.00	10.15 0.28 0.00	3.44 0.09 -0.19	16.63 0.42 -0.17	5.76 0.15 0.00	22.87 0.63 0.00	13.23 0.37 0.00	11.18 0.37 0.00	17.91 0.63 0.00	21.54 0.74 0.00	18.83 0.68 0.00	14.94 0.56 0.00	18.10 0.61 0.00	30.05 1.03 0.00	18.09 0.65 0.00	20.37 0.74 0.00	19.12 0.74 0.00	17.33 0.68 0.00	19.46 0.76 0.00	20.31 0.80 0.00	20.41 0.83 0.00	18.54 0.70 0.00	16.91 0.57 0.00
FIBERTEK___ENERGY 23856	25.00 0.17 0.00	17.71 0.16 0.00	9.95 0.07 0.00	3.41 0.02 -0.23	16.37 0.10 -0.24	5.65 0.04 0.00	22.42 0.18 0.00	12.95 0.09 0.00	10.92 0.11 0.00	17.47 0.18 0.00	21.01 0.21 0.00	18.37 0.23 0.00	14.61 0.23 0.00	17.70 0.21 0.00	29.37 0.35 0.00	17.70 0.27 0.00	19.94 0.31 0.00	18.70 0.33 0.00	16.96 0.31 0.00	19.02 0.32 0.00	19.85 0.34 0.00	19.95 0.36 0.00	18.14 0.29 0.00	16.60 0.26 0.00
FITZPATRICK____ 23598	24.41 -0.42 0.00	17.29 -0.26 0.00	9.72 -0.15 0.00	3.23 -0.05 -0.12	15.91 -0.27 -0.14	5.52 -0.09 0.00	21.88 -0.36 0.00	12.64 -0.22 0.00	10.64 -0.18 0.00	16.99 -0.30 0.00	20.42 -0.38 0.00	17.85 -0.30 0.00	14.18 -0.19 0.00	17.19 -0.30 0.00	28.51 -0.51 0.00	17.17 -0.26 0.00	19.32 -0.30 0.00	18.12 -0.25 0.00	16.44 -0.21 0.00	18.44 -0.27 0.00	19.23 -0.27 0.00	19.33 -0.26 0.00	17.61 -0.24 0.00	16.15 -0.19 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.93 2.10 0.00	19.03 1.48 0.00	10.69 0.82 0.00	5.64 0.26 -2.23	19.90 1.28 -2.58	6.04 0.43 0.00	23.83 1.59 0.00	13.93 1.07 0.00	11.78 0.96 0.00	18.98 1.70 0.00	22.88 2.08 0.00	19.97 1.82 0.00	15.79 1.41 0.00	18.97 1.48 0.00	31.33 2.31 0.00	18.86 1.42 0.00	21.32 1.69 0.00	20.21 1.83 0.00	18.26 1.60 0.00	20.48 1.77 0.00	21.40 1.89 0.00	21.48 1.89 0.00	19.55 1.71 0.00	17.83 1.49 0.00

FORT ORANGE____ 23900	26.25 1.42 0.00	18.48 0.94 0.00	10.44 0.57 0.00	6.19 0.19 -2.84	20.28 0.95 -3.29	5.89 0.28 0.00	23.10 0.85 0.00	13.42 0.55 0.00	11.35 0.53 0.00	18.08 0.79 0.00	21.73 0.93 0.00	18.91 0.76 0.00	14.97 0.59 0.00	18.05 0.56 0.00	29.81 0.79 0.00	17.89 0.45 0.00	20.12 0.49 0.00	18.96 0.58 0.00	17.21 0.56 0.00	19.36 0.66 0.00	20.20 0.69 0.00	20.27 0.68 0.00	18.49 0.64 0.00	16.96 0.63 0.00
FORT_DRUM_COGEN 23780	25.51 0.68 0.00	18.00 0.45 0.00	10.09 0.22 0.00	3.56 0.06 -0.33	16.46 0.34 -0.08	5.74 0.13 0.00	22.88 0.63 0.00	13.30 0.44 0.00	11.24 0.42 0.00	17.99 0.71 0.00	21.68 0.88 0.00	18.97 0.82 0.00	15.06 0.68 0.00	18.26 0.77 0.00	30.26 1.23 0.00	18.15 0.71 0.00	20.45 0.82 0.00	19.15 0.78 0.00	17.32 0.66 0.00	19.44 0.74 0.00	20.28 0.77 0.00	20.40 0.81 0.00	18.49 0.65 0.00	16.80 0.46 0.00
FPL_FAR_ROCK_GT1 24212	28.99 2.82 -1.34	19.51 1.96 -0.01	10.86 0.99 0.00	5.61 0.33 -2.12	20.14 1.64 -2.46	6.29 0.58 -0.10	24.30 2.05 0.00	14.26 1.39 0.00	12.02 1.20 0.00	19.45 2.16 -0.01	23.85 2.64 -0.41	20.71 2.31 -0.25	16.71 1.79 -0.54	19.51 1.91 -0.11	31.85 2.83 0.00	18.99 1.55 0.00	21.52 1.89 0.00	20.43 2.15 0.09	18.32 1.90 0.23	20.64 2.02 0.08	21.63 2.13 0.01	21.71 2.16 0.04	19.79 1.95 0.00	18.11 1.77 0.00
FPL_FAR_ROCK_GT2 23815	28.99 2.82 -1.34	19.51 1.96 -0.01	10.86 0.99 0.00	5.61 0.33 -2.12	20.14 1.64 -2.46	6.29 0.58 -0.10	24.30 2.05 0.00	14.26 1.39 0.00	12.02 1.20 0.00	19.45 2.16 -0.01	23.85 2.64 -0.41	20.71 2.31 -0.25	16.71 1.79 -0.54	19.51 1.91 -0.11	31.85 2.83 0.00	18.99 1.55 0.00	21.52 1.89 0.00	20.43 2.15 0.09	18.32 1.90 0.23	20.64 2.02 0.08	21.63 2.13 0.01	21.71 2.16 0.04	19.79 1.95 0.00	18.11 1.77 0.00
FRANKLIN_FALL_HYD 24054	24.28 -0.55 0.00	17.05 -0.49 0.00	9.57 -0.31 0.00	2.72 -0.11 0.33	15.53 -0.50 0.00	5.49 -0.12 0.00	22.00 -0.25 0.00	12.96 0.10 0.00	10.88 0.06 0.00	17.44 0.16 0.00	20.89 0.09 0.00	18.12 -0.03 0.00	14.32 -0.05 0.00	17.39 -0.10 0.00	29.02 -0.01 0.00	17.35 -0.09 0.00	19.51 -0.12 0.00	18.14 -0.24 0.00	16.40 -0.25 0.00	18.43 -0.27 0.00	19.10 -0.40 0.00	19.04 -0.55 0.00	17.27 -0.58 0.00	15.81 -0.52 0.00
FREEPORT_EQUS_GT1 23764	28.87 2.70 -1.34	19.43 1.87 -0.01	10.79 0.92 0.00	5.59 0.30 -2.12	20.03 1.54 -2.46	6.26 0.55 -0.10	24.17 1.93 0.00	14.16 1.30 0.00	11.93 1.11 0.00	19.30 2.01 -0.01	23.68 2.46 -0.41	20.55 2.15 -0.25	16.59 1.67 -0.54	19.38 1.78 -0.11	31.64 2.62 0.00	19.01 1.57 0.00	21.47 1.85 0.00	20.39 2.10 0.09	18.21 1.79 0.23	20.53 1.91 0.08	21.49 2.00 0.01	21.58 2.03 0.04	19.69 1.84 0.00	18.00 1.67 0.00
FREEPORT____CT2 23818	28.87 2.70 -1.34	19.43 1.87 -0.01	10.79 0.92 0.00	5.59 0.30 -2.12	20.03 1.54 -2.46	6.26 0.55 -0.10	24.17 1.93 0.00	14.16 1.30 0.00	11.93 1.11 0.00	19.30 2.01 -0.01	23.68 2.46 -0.41	20.55 2.15 -0.25	16.59 1.67 -0.54	19.38 1.78 -0.11	31.64 2.62 0.00	19.01 1.57 0.00	21.47 1.85 0.00	20.39 2.10 0.09	18.21 1.79 0.23	20.53 1.91 0.08	21.49 2.00 0.01	21.58 2.03 0.04	19.69 1.84 0.00	18.00 1.67 0.00
FULTON COGEN____ 23766	24.83 0.00 0.00	17.58 0.04 0.00	9.88 0.01 0.00	3.35 0.00 -0.19	16.21 -0.01 -0.18	5.61 0.00 0.00	22.25 0.01 0.00	12.85 -0.01 0.00	10.84 0.01 0.00	17.31 0.03 0.00	20.82 0.02 0.00	18.20 0.05 0.00	14.47 0.09 0.00	17.54 0.05 0.00	29.09 0.06 0.00	17.54 0.11 0.00	19.75 0.12 0.00	18.52 0.15 0.00	16.81 0.15 0.00	18.84 0.14 0.00	19.65 0.15 0.00	19.76 0.17 0.00	17.97 0.12 0.00	16.46 0.12 0.00
FULTON____LFGE 323630	27.36 2.53 0.00	19.34 1.79 0.00	10.85 0.98 0.00	6.98 0.31 -3.51	21.67 1.57 -4.07	6.17 0.56 0.00	24.66 2.42 0.00	14.36 1.49 0.00	12.08 1.26 0.00	19.29 2.01 0.00	23.19 2.38 0.00	20.18 2.03 0.00	15.97 1.59 0.00	19.41 1.92 0.00	32.18 3.16 0.00	19.42 1.98 0.00	21.81 2.18 0.00	20.49 2.11 0.00	18.58 1.93 0.00	20.96 2.26 0.00	21.94 2.44 0.00	22.10 2.52 0.00	20.05 2.20 0.00	18.26 1.92 0.00
G.F.CEMENT____DRP 24184	27.17 2.34 0.00	19.15 1.60 0.00	10.83 0.96 0.00	6.51 0.32 -3.03	21.17 1.62 -3.51	6.13 0.52 0.00	24.26 2.02 0.00	14.05 1.19 0.00	11.86 1.04 0.00	18.93 1.65 0.00	22.55 1.75 0.00	19.43 1.28 0.00	15.33 0.95 0.00	18.43 0.94 0.00	30.55 1.52 0.00	18.27 0.83 0.00	20.52 0.89 0.00	19.53 1.15 0.00	17.71 1.05 0.00	20.16 1.46 0.00	20.95 1.44 0.00	21.10 1.52 0.00	19.27 1.43 0.00	17.59 1.25 0.00
GARDENVILLE____LBMP 24039	24.72 -0.11 0.00	17.68 0.14 0.00	9.85 -0.03 0.00	3.48 -0.02 -0.34	16.26 -0.16 -0.39	5.60 -0.01 0.00	22.36 0.11 0.00	12.60 -0.26 0.00	10.69 -0.13 0.00	17.24 -0.04 0.00	20.63 -0.17 0.00	18.12 -0.03 0.00	14.46 0.08 0.00	17.51 0.02 0.00	29.31 0.28 0.00	17.76 0.32 0.00	19.96 0.34 0.00	18.67 0.29 0.00	16.94 0.29 0.00	19.04 0.33 0.00	19.85 0.34 0.00	20.12 0.54 0.00	18.34 0.49 0.00	16.83 0.49 0.00
GENERAL____MILLS 23808	24.81 -0.02 0.00	17.74 0.20 0.00	9.88 0.01 0.00	3.49 -0.01 -0.34	16.32 -0.11 -0.39	5.62 0.01 0.00	22.44 0.19 0.00	12.65 -0.21 0.00	10.73 -0.09 0.00	17.31 0.03 0.00	20.71 -0.09 0.00	18.20 0.05 0.00	14.52 0.15 0.00	17.59 0.10 0.00	29.44 0.41 0.00	17.84 0.40 0.00	20.05 0.42 0.00	18.75 0.37 0.00	17.02 0.36 0.00	19.12 0.41 0.00	19.93 0.42 0.00	20.21 0.62 0.00	18.41 0.56 0.00	16.89 0.56 0.00
GE_PLASTICS____DRP 24183	26.05 1.22 0.00	18.36 0.81 0.00	10.37 0.50 0.00	6.18 0.17 -2.85	20.19 0.85 -3.30	5.86 0.25 0.00	23.03 0.78 0.00	13.33 0.47 0.00	11.22 0.41 0.00	17.86 0.58 0.00	21.46 0.66 0.00	18.67 0.53 0.00	14.78 0.40 0.00	17.84 0.35 0.00	29.47 0.45 0.00	17.69 0.26 0.00	19.89 0.26 0.00	18.74 0.36 0.00	17.00 0.35 0.00	19.13 0.42 0.00	19.95 0.45 0.00	20.03 0.44 0.00	18.27 0.43 0.00	16.80 0.46 0.00
GILBOA____1 23756	25.93 1.10 0.00	18.33 0.78 0.00	10.36 0.48 0.00	5.49 0.17 -2.16	19.38 0.85 -2.50	5.86 0.25 0.00	23.14 0.90 0.00	13.40 0.53 0.00	11.30 0.48 0.00	18.11 0.83 0.00	21.78 0.98 0.00	18.99 0.84 0.00	15.03 0.65 0.00	18.10 0.61 0.00	29.94 0.91 0.00	17.98 0.54 0.00	20.22 0.59 0.00	19.07 0.69 0.00	17.31 0.66 0.00	19.45 0.75 0.00	20.31 0.81 0.00	20.40 0.81 0.00	18.60 0.75 0.00	17.02 0.68 0.00
GILBOA____2 23757	25.93 1.10 0.00	18.33 0.78 0.00	10.36 0.48 0.00	5.49 0.17 -2.16	19.38 0.85 -2.50	5.86 0.25 0.00	23.14 0.90 0.00	13.40 0.53 0.00	11.30 0.48 0.00	18.11 0.83 0.00	21.78 0.98 0.00	18.99 0.84 0.00	15.03 0.65 0.00	18.10 0.61 0.00	29.94 0.91 0.00	17.98 0.54 0.00	20.22 0.59 0.00	19.07 0.69 0.00	17.31 0.66 0.00	19.45 0.75 0.00	20.31 0.81 0.00	20.40 0.81 0.00	18.60 0.75 0.00	17.02 0.68 0.00

GILBOA___3 23758	25.93 1.10 0.00	18.33 0.78 0.00	10.36 0.48 0.00	5.49 0.17 -2.16	19.38 0.85 -2.50	5.86 0.25 0.00	23.14 0.90 0.00	13.40 0.53 0.00	11.30 0.48 0.00	18.11 0.83 0.00	21.78 0.98 0.00	18.99 0.84 0.00	15.03 0.65 0.00	18.10 0.61 0.00	29.94 0.91 0.00	17.98 0.54 0.00	20.22 0.59 0.00	19.07 0.69 0.00	17.31 0.66 0.00	19.45 0.75 0.00	20.31 0.81 0.00	20.40 0.81 0.00	18.60 0.75 0.00	17.02 0.68 0.00
GILBOA___4 23759	25.93 1.10 0.00	18.33 0.78 0.00	10.36 0.48 0.00	5.49 0.17 -2.16	19.38 0.85 -2.50	5.86 0.25 0.00	23.14 0.90 0.00	13.40 0.53 0.00	11.30 0.48 0.00	18.11 0.83 0.00	21.78 0.98 0.00	18.99 0.84 0.00	15.03 0.65 0.00	18.10 0.61 0.00	29.94 0.91 0.00	17.98 0.54 0.00	20.22 0.59 0.00	19.07 0.69 0.00	17.31 0.66 0.00	19.45 0.75 0.00	20.31 0.81 0.00	20.40 0.81 0.00	18.60 0.75 0.00	17.02 0.68 0.00
GILBOA___ 23599	25.93 1.10 0.00	18.33 0.78 0.00	10.36 0.48 0.00	5.49 0.17 -2.16	19.38 0.85 -2.50	5.86 0.25 0.00	23.14 0.90 0.00	13.40 0.53 0.00	11.30 0.48 0.00	18.11 0.83 0.00	21.78 0.98 0.00	18.99 0.84 0.00	15.03 0.65 0.00	18.10 0.61 0.00	29.94 0.91 0.00	17.98 0.54 0.00	20.22 0.59 0.00	19.07 0.69 0.00	17.31 0.66 0.00	19.45 0.75 0.00	20.31 0.81 0.00	20.40 0.81 0.00	18.60 0.75 0.00	17.02 0.68 0.00
GINNA___ 23603	23.53 -1.31 0.00	16.71 -0.84 0.00	9.34 -0.53 0.00	3.22 -0.18 -0.24	15.39 -0.92 -0.28	5.30 -0.30 0.00	21.13 -1.12 0.00	12.12 -0.74 0.00	10.25 -0.57 0.00	16.45 -0.83 0.00	19.79 -1.01 0.00	17.34 -0.81 0.00	13.82 -0.56 0.00	16.77 -0.72 0.00	27.96 -1.07 0.00	16.90 -0.54 0.00	19.05 -0.58 0.00	17.86 -0.52 0.00	16.22 -0.43 0.00	18.20 -0.51 0.00	18.93 -0.58 0.00	19.07 -0.52 0.00	17.31 -0.54 0.00	15.85 -0.49 0.00
GLEN PARK___ 23778	25.62 0.78 0.00	18.06 0.52 0.00	10.13 0.25 0.00	3.56 0.08 -0.32	16.52 0.39 -0.09	5.76 0.15 0.00	22.96 0.71 0.00	13.36 0.49 0.00	11.29 0.47 0.00	18.08 0.79 0.00	21.80 1.00 0.00	19.08 0.93 0.00	15.15 0.77 0.00	18.37 0.88 0.00	30.45 1.43 0.00	18.26 0.82 0.00	20.56 0.94 0.00	19.28 0.90 0.00	17.43 0.78 0.00	19.57 0.87 0.00	20.42 0.91 0.00	20.53 0.95 0.00	18.61 0.76 0.00	16.89 0.55 0.00
GLENWOOD_IC_1_G5 23712	28.61 2.44 -1.34	19.28 1.73 -0.01	10.76 0.89 0.00	5.57 0.29 -2.12	19.93 1.43 -2.46	6.21 0.50 -0.10	24.04 1.80 0.00	14.07 1.21 0.00	11.87 1.05 0.00	19.16 1.86 -0.01	23.52 2.30 -0.41	20.41 2.02 -0.25	16.48 1.56 -0.54	19.26 1.66 -0.11	31.52 2.50 0.00	18.92 1.49 0.00	21.31 1.68 0.00	20.19 1.91 0.09	18.07 1.64 0.23	20.38 1.76 0.08	21.34 1.85 0.01	21.41 1.86 0.04	19.52 1.68 0.00	17.90 1.56 0.00
GLENWOOD_IC_2_G1 23688	28.45 2.28 -1.34	19.17 1.61 -0.01	10.71 0.84 0.00	5.56 0.27 -2.12	19.85 1.36 -2.46	6.18 0.47 -0.10	23.91 1.67 0.00	13.99 1.12 0.00	11.80 0.98 0.00	19.04 1.74 -0.01	23.37 2.15 -0.41	20.27 1.87 -0.25	16.36 1.44 -0.54	19.11 1.51 -0.11	31.29 2.27 0.00	18.80 1.36 0.00	21.24 1.61 0.00	20.11 1.83 0.09	18.00 1.58 0.23	20.33 1.71 0.08	21.31 1.81 0.01	21.38 1.83 0.04	19.49 1.65 0.00	17.82 1.49 0.00
GLENWOOD_IC_3_G1 23689	28.45 2.28 -1.34	19.17 1.61 -0.01	10.71 0.84 0.00	5.56 0.27 -2.12	19.85 1.36 -2.46	6.18 0.47 -0.10	23.91 1.67 0.00	13.99 1.12 0.00	11.80 0.98 0.00	19.04 1.74 -0.01	23.37 2.15 -0.41	20.27 1.87 -0.25	16.36 1.44 -0.54	19.11 1.51 -0.11	31.29 2.27 0.00	18.80 1.36 0.00	21.24 1.61 0.00	20.11 1.83 0.09	18.00 1.58 0.23	20.33 1.71 0.08	21.31 1.81 0.01	21.38 1.83 0.04	19.49 1.65 0.00	17.82 1.49 0.00
GLENWOOD___4 23550	28.61 2.44 -1.34	19.28 1.73 -0.01	10.76 0.89 0.00	5.57 0.29 -2.12	19.93 1.43 -2.46	6.21 0.50 -0.10	24.04 1.80 0.00	14.07 1.21 0.00	11.87 1.05 0.00	19.16 1.86 -0.01	23.52 2.30 -0.41	20.41 2.02 -0.25	16.48 1.56 -0.54	19.26 1.66 -0.11	31.52 2.50 0.00	18.92 1.49 0.00	21.33 1.70 0.00	20.21 1.93 0.09	18.09 1.66 0.23	20.41 1.78 0.08	21.37 1.88 0.01	21.44 1.89 0.04	19.54 1.70 0.00	17.90 1.56 0.00
GLENWOOD___5 23614	28.61 2.44 -1.34	19.28 1.73 -0.01	10.76 0.89 0.00	5.57 0.29 -2.12	19.93 1.43 -2.46	6.21 0.50 -0.10	24.04 1.80 0.00	14.07 1.21 0.00	11.87 1.05 0.00	19.16 1.86 -0.01	23.52 2.30 -0.41	20.41 2.02 -0.25	16.48 1.56 -0.54	19.26 1.66 -0.11	31.52 2.50 0.00	18.92 1.49 0.00	21.33 1.70 0.00	20.21 1.93 0.09	18.09 1.66 0.23	20.41 1.78 0.08	21.37 1.88 0.01	21.44 1.89 0.04	19.54 1.70 0.00	17.90 1.56 0.00
GLOBAL GREEN_PORT_GT1 23814	30.73 4.56 -1.34	20.67 3.11 -0.01	11.35 1.48 0.00	5.75 0.47 -2.12	20.92 2.42 -2.46	6.65 0.94 -0.10	25.86 3.62 0.00	15.11 2.24 0.00	12.59 1.77 0.00	20.48 3.19 -0.01	25.13 3.91 -0.41	21.87 3.47 -0.25	17.63 2.71 -0.54	20.75 3.15 -0.11	34.08 5.06 0.00	20.51 3.07 0.00	23.27 3.64 0.00	22.29 4.01 0.09	19.78 3.36 0.23	22.21 3.59 0.08	23.19 3.70 0.01	23.21 3.66 0.04	21.01 3.17 0.00	19.06 2.73 0.00
GLOBE___DSASP 323697	23.77 -1.06 0.00	17.02 -0.52 0.00	9.46 -0.41 0.00	3.33 -0.15 -0.31	15.61 -0.79 -0.36	5.38 -0.23 0.00	21.50 -0.75 0.00	12.08 -0.78 0.00	10.23 -0.59 0.00	16.44 -0.84 0.00	19.57 -1.23 0.00	17.16 -0.99 0.00	13.71 -0.67 0.00	16.62 -0.87 0.00	27.81 -1.22 0.00	16.87 -0.57 0.00	18.98 -0.65 0.00	17.72 -0.66 0.00	16.11 -0.54 0.00	18.11 -0.60 0.00	18.87 -0.64 0.00	19.13 -0.46 0.00	17.49 -0.35 0.00	16.14 -0.20 0.00
GOETHSLN___LBMP 323567	51.98 2.17 -24.98	19.30 1.56 -0.19	14.35 0.85 -3.63	27.26 0.26 -23.83	24.32 1.32 -6.97	22.80 0.44 -16.75	24.88 1.61 -1.03	24.55 1.08 -10.61	26.34 0.95 -14.57	27.00 1.63 -8.09	56.63 1.99 -33.84	40.45 1.73 -20.57	59.45 1.33 -43.74	31.73 1.39 -12.85	50.81 2.10 -19.68	47.19 1.28 -28.47	31.99 1.54 -10.83	21.49 1.75 -1.36	21.53 1.51 -3.37	21.45 1.65 -1.11	21.45 1.78 -0.16	21.84 1.80 -0.45	19.50 1.64 -0.01	17.82 1.47 -0.02
GOODYEAR_LAKE_HYD 323669	26.03 1.20 0.00	18.42 0.88 0.00	10.36 0.48 0.00	3.86 0.15 -0.54	17.42 0.76 -0.63	5.87 0.26 0.00	23.36 1.11 0.00	13.59 0.73 0.00	11.47 0.65 0.00	18.43 1.15 0.00	22.18 1.38 0.00	19.38 1.23 0.00	15.36 0.98 0.00	18.53 1.04 0.00	30.72 1.70 0.00	18.51 1.07 0.00	20.84 1.21 0.00	19.58 1.20 0.00	17.72 1.07 0.00	19.88 1.18 0.00	20.76 1.26 0.00	20.89 1.30 0.00	18.99 1.14 0.00	17.32 0.98 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.57 0.73 0.00	18.14 0.59 0.00	10.20 0.32 0.00	3.91 0.10 -0.65	17.27 0.48 -0.75	5.78 0.17 0.00	22.97 0.72 0.00	13.23 0.36 0.00	11.19 0.37 0.00	17.98 0.70 0.00	21.60 0.80 0.00	18.89 0.74 0.00	14.99 0.61 0.00	18.07 0.58 0.00	30.01 0.98 0.00	18.08 0.64 0.00	20.32 0.69 0.00	19.07 0.69 0.00	17.26 0.61 0.00	19.39 0.68 0.00	20.25 0.74 0.00	20.41 0.83 0.00	18.57 0.72 0.00	16.94 0.60 0.00

GOUDEY___7 23579	25.57 0.73 0.00	18.14 0.59 0.00	10.20 0.32 0.00	3.91 0.10 -0.65	17.27 0.48 -0.75	5.78 0.17 0.00	22.97 0.72 0.00	13.23 0.36 0.00	11.19 0.37 0.00	17.98 0.70 0.00	21.60 0.80 0.00	18.89 0.74 0.00	14.99 0.61 0.00	18.07 0.58 0.00	30.01 0.98 0.00	18.08 0.64 0.00	20.32 0.69 0.00	19.07 0.69 0.00	17.26 0.61 0.00	19.39 0.68 0.00	20.25 0.74 0.00	20.41 0.83 0.00	18.57 0.72 0.00	16.94 0.60 0.00
GOUDEY___8 23580	25.57 0.73 0.00	18.14 0.59 0.00	10.20 0.32 0.00	3.91 0.10 -0.65	17.27 0.48 -0.75	5.78 0.17 0.00	22.97 0.72 0.00	13.23 0.36 0.00	11.19 0.37 0.00	17.98 0.70 0.00	21.60 0.80 0.00	18.89 0.74 0.00	14.99 0.61 0.00	18.07 0.58 0.00	30.01 0.98 0.00	18.08 0.64 0.00	20.32 0.69 0.00	19.07 0.69 0.00	17.26 0.61 0.00	19.39 0.68 0.00	20.25 0.74 0.00	20.41 0.83 0.00	18.57 0.72 0.00	16.94 0.60 0.00
GOWANUS_GT1_1 24077	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT1_2 24078	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT1_3 24079	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT1_4 24080	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT1_5 24084	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT1_6 24111	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT1_7 24112	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT1_8 24113	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT2_1 24114	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT2_2 24115	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT2_3 24116	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT2_4 24117	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT2_5 24118	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02

GOWANUS_GT2_6 24119	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT2_7 24120	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT2_8 24121	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_1 24122	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_2 24123	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_3 24124	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_4 24125	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_5 24126	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_6 24127	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_7 24128	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT3_8 24129	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT4_1 24130	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT4_2 24131	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT4_3 24132	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02
GOWANUS_GT4_4 24133	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02

GOWANUS_GT4_5 24134	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT4_6 24135	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT4_7 24136	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GOWANUS_GT4_8 24137	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GREENIDGE___3 23582	25.49 0.66 0.00	18.09 0.55 0.00	10.14 0.27 0.00	3.64 0.08 -0.40	16.85 0.36 -0.46	5.76 0.15 0.00	22.93 0.69 0.00	13.16 0.30 0.00	11.16 0.35 0.00	17.96 0.68 0.00	21.56 0.76 0.00	18.89 0.74 0.00	15.02 0.64 0.00	18.17 0.67 0.00	30.25 1.22 0.00	18.27 0.83 0.00	20.55 0.92 0.00	19.28 0.90 0.00	17.48 0.82 0.00	19.64 0.93 0.00	20.50 0.99 0.00	20.67 1.09 0.00	18.76 0.91 0.00	17.09 0.75 0.00
GREENIDGE___4 23583	25.49 0.66 0.00	18.09 0.55 0.00	10.14 0.27 0.00	3.64 0.08 -0.40	16.85 0.36 -0.46	5.76 0.15 0.00	22.93 0.69 0.00	13.16 0.30 0.00	11.16 0.35 0.00	17.96 0.68 0.00	21.56 0.76 0.00	18.89 0.74 0.00	15.02 0.64 0.00	18.17 0.67 0.00	30.25 1.22 0.00	18.27 0.83 0.00	20.55 0.92 0.00	19.28 0.90 0.00	17.48 0.82 0.00	19.64 0.93 0.00	20.50 0.99 0.00	20.67 1.09 0.00	18.76 0.91 0.00	17.09 0.75 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
GROVEVILLE___HYD 323602	26.93 2.10 0.00	19.03 1.48 0.00	10.69 0.82 0.00	5.64 0.26 -2.23	19.90 1.28 -2.58	6.04 0.43 0.00	23.83 1.59 0.00	13.93 1.07 0.00	11.78 0.96 0.00	18.98 1.70 0.00	22.88 2.08 0.00	19.97 1.82 0.00	15.79 1.41 0.00	18.97 1.48 0.00	31.33 2.31 0.00	18.86 1.42 0.00	21.32 1.69 0.00	20.21 1.83 0.00	18.26 1.60 0.00	20.48 1.77 0.00	21.40 1.89 0.00	21.48 1.89 0.00	19.55 1.71 0.00	17.83 1.49 0.00
HAMPSHIRE___PAPER_HYD 323593	24.59 -0.24 0.00	17.32 -0.22 0.00	9.73 -0.14 0.00	2.30 -0.05 0.81	15.86 -0.17 0.00	5.58 -0.03 0.00	22.27 0.03 0.00	12.98 0.12 0.00	10.89 0.07 0.00	17.39 0.11 0.00	20.94 0.14 0.00	18.28 0.13 0.00	14.48 0.10 0.00	17.59 0.10 0.00	29.40 0.37 0.00	17.63 0.19 0.00	19.83 0.20 0.00	18.50 0.12 0.00	16.59 -0.07 0.00	18.64 -0.06 0.00	19.43 -0.08 0.00	19.48 -0.10 0.00	17.69 -0.15 0.00	16.11 -0.23 0.00
HARDSCRABBLE_WT_PWR 323673	25.54 0.70 0.00	18.06 0.51 0.00	10.19 0.32 0.00	3.18 0.10 0.08	16.44 0.50 0.09	5.76 0.15 0.00	22.73 0.49 0.00	13.18 0.32 0.00	11.21 0.39 0.00	17.95 0.67 0.00	21.55 0.75 0.00	18.74 0.59 0.00	14.82 0.44 0.00	17.81 0.32 0.00	29.49 0.46 0.00	17.70 0.26 0.00	19.98 0.35 0.00	18.81 0.43 0.00	17.13 0.48 0.00	19.28 0.58 0.00	20.09 0.59 0.00	20.21 0.62 0.00	18.41 0.57 0.00	16.78 0.44 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.70 1.87 0.00	18.88 1.33 0.00	10.60 0.73 0.00	5.35 0.23 -1.96	19.44 1.13 -2.28	5.99 0.37 0.00	23.63 1.39 0.00	13.83 0.96 0.00	11.69 0.87 0.00	18.83 1.55 0.00	22.70 1.90 0.00	19.82 1.67 0.00	15.67 1.30 0.00	18.81 1.32 0.00	31.07 2.04 0.00	18.70 1.27 0.00	21.17 1.54 0.00	20.06 1.68 0.00	18.10 1.45 0.00	20.28 1.57 0.00	21.22 1.71 0.00	21.30 1.71 0.00	19.38 1.53 0.00	17.68 1.34 0.00
HARZA MOOSE___RIVER 24016	25.51 0.68 0.00	18.02 0.47 0.00	10.12 0.24 0.00	3.42 0.08 -0.18	16.42 0.38 0.00	5.75 0.14 0.00	22.87 0.63 0.00	13.28 0.42 0.00	11.21 0.39 0.00	17.92 0.64 0.00	21.56 0.76 0.00	18.83 0.68 0.00	14.94 0.56 0.00	18.12 0.63 0.00	30.05 1.02 0.00	18.05 0.61 0.00	20.32 0.69 0.00	19.05 0.67 0.00	17.24 0.59 0.00	19.37 0.66 0.00	20.20 0.69 0.00	20.30 0.72 0.00	18.43 0.58 0.00	16.78 0.45 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	57.62 2.27 -30.52	19.39 1.61 -0.24	14.46 0.87 -3.72	27.78 0.26 -24.36	24.42 1.31 -7.08	23.20 0.44 -17.15	24.90 1.61 -1.05	24.76 1.03 -10.87	26.69 0.94 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.01 1.80 -21.07	60.57 1.39 -44.81	32.10 1.45 -13.16	51.36 2.17 -20.16	47.89 1.29 -29.17	32.27 1.55 -11.09	21.88 1.83 -1.67	22.37 1.60 -4.11	21.82 1.77 -1.35	21.60 1.89 -0.20	22.04 1.90 -0.56	19.61 1.76 -0.01	17.94 1.58 -0.02
HEMPSTEAD____ 23647	28.67 2.50 -1.34	19.30 1.75 -0.01	10.74 0.87 0.00	5.57 0.28 -2.12	19.93 1.44 -2.46	6.22 0.51 -0.10	24.04 1.80 0.00	14.09 1.23 0.00	11.87 1.05 0.00	19.16 1.87 -0.01	23.51 2.29 -0.41	20.40 2.01 -0.25	16.47 1.55 -0.54	19.24 1.64 -0.11	31.43 2.41 0.00	18.88 1.44 0.00	21.29 1.67 0.00	20.21 1.92 0.09	18.07 1.64 0.23	20.37 1.75 0.08	21.33 1.83 0.01	21.41 1.86 0.04	19.53 1.68 0.00	17.88 1.54 0.00
HICKLING___1 23621	25.89 1.05 0.00	18.42 0.87 0.00	10.34 0.46 0.00	3.81 0.14 -0.51	17.29 0.67 -0.59	5.87 0.26 0.00	23.38 1.13 0.00	13.36 0.49 0.00	11.35 0.53 0.00	18.30 1.02 0.00	21.93 1.14 0.00	19.24 1.09 0.00	15.28 0.90 0.00	18.43 0.94 0.00	30.68 1.66 0.00	18.53 1.09 0.00	20.80 1.17 0.00	19.48 1.10 0.00	17.62 0.97 0.00	19.80 1.10 0.00	20.68 1.18 0.00	20.92 1.33 0.00	19.00 1.15 0.00	17.28 0.94 0.00

HICKLING___2 23622	25.89 1.05 0.00	18.42 0.87 0.00	10.34 0.46 0.00	3.81 0.14 -0.51	17.29 0.67 -0.59	5.87 0.26 0.00	23.38 1.13 0.00	13.36 0.49 0.00	11.35 0.53 0.00	18.30 1.02 0.00	21.93 1.14 0.00	19.24 1.09 0.00	15.28 0.90 0.00	18.43 0.94 0.00	30.68 1.66 0.00	18.53 1.09 0.00	20.80 1.17 0.00	19.48 1.10 0.00	17.62 0.97 0.00	19.80 1.10 0.00	20.68 1.18 0.00	20.92 1.33 0.00	19.00 1.15 0.00	17.28 0.94 0.00
HIGH FALLS___HY 23754	26.51 1.68 0.00	18.75 1.20 0.00	10.50 0.63 0.00	5.49 0.19 -2.13	19.48 0.97 -2.47	5.93 0.32 0.00	23.44 1.19 0.00	13.76 0.89 0.00	11.62 0.80 0.00	18.80 1.52 0.00	22.71 1.91 0.00	19.83 1.69 0.00	15.69 1.31 0.00	18.79 1.30 0.00	31.05 2.02 0.00	18.70 1.26 0.00	21.16 1.54 0.00	20.09 1.72 0.00	18.16 1.50 0.00	20.34 1.63 0.00	21.31 1.80 0.00	21.41 1.83 0.00	19.47 1.62 0.00	17.70 1.36 0.00
HILLBURN___GT 23639	27.26 1.85 -0.57	18.88 1.33 0.00	10.60 0.73 0.00	5.39 0.23 -2.00	19.47 1.12 -2.32	5.98 0.37 0.00	23.61 1.36 0.00	13.80 0.94 0.00	11.66 0.84 0.00	18.78 1.50 0.00	22.64 1.84 0.00	19.77 1.62 0.00	15.63 1.25 0.00	18.77 1.29 0.00	30.98 1.95 0.00	18.65 1.21 0.00	21.11 1.48 0.00	20.05 1.65 -0.03	18.13 1.40 -0.08	20.22 1.52 0.00	21.17 1.66 0.00	21.25 1.67 0.00	19.35 1.51 0.00	17.66 1.32 0.00
HISHELDN_WT_PWR 323625	24.85 0.01 0.00	17.75 0.20 0.00	9.90 0.02 0.00	3.52 0.00 -0.36	16.38 -0.07 -0.42	5.63 0.02 0.00	22.46 0.22 0.00	12.69 -0.17 0.00	10.77 -0.05 0.00	17.37 0.09 0.00	20.77 -0.03 0.00	18.25 0.10 0.00	14.55 0.17 0.00	17.60 0.11 0.00	29.43 0.40 0.00	17.82 0.38 0.00	20.02 0.39 0.00	18.72 0.35 0.00	16.99 0.33 0.00	19.09 0.39 0.00	19.91 0.40 0.00	20.18 0.59 0.00	18.38 0.53 0.00	16.85 0.51 0.00
HOLTSVILLE_IC_1 23690	29.08 2.91 -1.34	19.60 2.05 -0.01	10.83 0.95 0.00	5.60 0.31 -2.12	20.08 1.59 -2.46	6.33 0.62 -0.10	24.46 2.21 0.00	14.28 1.42 0.00	11.91 1.10 0.00	19.26 1.97 -0.01	23.61 2.39 -0.41	20.43 2.03 -0.25	16.48 1.56 -0.54	19.27 1.67 -0.11	31.48 2.46 0.00	18.87 1.44 0.00	21.33 1.71 0.00	20.36 2.08 0.09	18.14 1.72 0.23	20.46 1.84 0.08	21.39 1.89 0.01	21.47 1.92 0.04	19.58 1.74 0.00	17.91 1.58 0.00
HOLTSVILLE_IC_10 23699	29.25 3.07 -1.34	19.72 2.16 -0.01	10.88 1.01 0.00	5.61 0.33 -2.12	20.17 1.67 -2.46	6.36 0.65 -0.10	24.60 2.36 0.00	14.37 1.51 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.58 2.18 -0.25	16.61 1.69 -0.54	19.43 1.83 -0.11	31.76 2.74 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.56 2.28 0.09	18.31 1.89 0.23	20.64 2.02 0.08	21.57 2.07 0.01	21.65 2.09 0.04	19.73 1.89 0.00	18.03 1.70 0.00
HOLTSVILLE_IC_2 23691	29.08 2.91 -1.34	19.60 2.05 -0.01	10.83 0.95 0.00	5.60 0.31 -2.12	20.08 1.59 -2.46	6.33 0.62 -0.10	24.46 2.21 0.00	14.28 1.42 0.00	11.91 1.10 0.00	19.26 1.97 -0.01	23.61 2.39 -0.41	20.43 2.03 -0.25	16.48 1.56 -0.54	19.27 1.67 -0.11	31.48 2.46 0.00	18.87 1.44 0.00	21.33 1.71 0.00	20.36 2.08 0.09	18.14 1.72 0.23	20.46 1.84 0.08	21.39 1.89 0.01	21.47 1.92 0.04	19.58 1.74 0.00	17.91 1.58 0.00
HOLTSVILLE_IC_3 23692	29.08 2.91 -1.34	19.60 2.05 -0.01	10.83 0.95 0.00	5.60 0.31 -2.12	20.08 1.59 -2.46	6.33 0.62 -0.10	24.46 2.21 0.00	14.28 1.42 0.00	11.91 1.10 0.00	19.26 1.97 -0.01	23.61 2.39 -0.41	20.43 2.03 -0.25	16.48 1.56 -0.54	19.27 1.67 -0.11	31.48 2.46 0.00	18.87 1.44 0.00	21.33 1.71 0.00	20.36 2.08 0.09	18.14 1.72 0.23	20.46 1.84 0.08	21.39 1.89 0.01	21.47 1.92 0.04	19.58 1.74 0.00	17.91 1.58 0.00
HOLTSVILLE_IC_4 23693	29.08 2.91 -1.34	19.60 2.05 -0.01	10.83 0.95 0.00	5.60 0.31 -2.12	20.08 1.59 -2.46	6.33 0.62 -0.10	24.46 2.21 0.00	14.28 1.42 0.00	11.91 1.10 0.00	19.26 1.97 -0.01	23.61 2.39 -0.41	20.43 2.03 -0.25	16.48 1.56 -0.54	19.27 1.67 -0.11	31.48 2.46 0.00	18.87 1.44 0.00	21.33 1.71 0.00	20.36 2.08 0.09	18.14 1.72 0.23	20.46 1.84 0.08	21.39 1.89 0.01	21.47 1.92 0.04	19.58 1.74 0.00	17.91 1.58 0.00
HOLTSVILLE_IC_5 23694	29.08 2.91 -1.34	19.60 2.05 -0.01	10.83 0.95 0.00	5.60 0.31 -2.12	20.08 1.59 -2.46	6.33 0.62 -0.10	24.46 2.21 0.00	14.28 1.42 0.00	11.91 1.10 0.00	19.26 1.97 -0.01	23.61 2.39 -0.41	20.43 2.03 -0.25	16.48 1.56 -0.54	19.27 1.67 -0.11	31.48 2.46 0.00	18.87 1.44 0.00	21.33 1.71 0.00	20.36 2.08 0.09	18.14 1.72 0.23	20.46 1.84 0.08	21.39 1.89 0.01	21.47 1.92 0.04	19.58 1.74 0.00	17.91 1.58 0.00
HOLTSVILLE_IC_6 23695	29.25 3.07 -1.34	19.72 2.16 -0.01	10.88 1.01 0.00	5.61 0.33 -2.12	20.17 1.67 -2.46	6.36 0.65 -0.10	24.60 2.36 0.00	14.37 1.51 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.58 2.18 -0.25	16.61 1.69 -0.54	19.43 1.83 -0.11	31.76 2.74 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.56 2.28 0.09	18.31 1.89 0.23	20.64 2.02 0.08	21.57 2.07 0.01	21.65 2.09 0.04	19.73 1.89 0.00	18.03 1.70 0.00
HOLTSVILLE_IC_7 23696	29.25 3.07 -1.34	19.72 2.16 -0.01	10.88 1.01 0.00	5.61 0.33 -2.12	20.17 1.67 -2.46	6.36 0.65 -0.10	24.60 2.36 0.00	14.37 1.51 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.58 2.18 -0.25	16.61 1.69 -0.54	19.43 1.83 -0.11	31.76 2.74 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.56 2.28 0.09	18.31 1.89 0.23	20.64 2.02 0.08	21.57 2.07 0.01	21.65 2.09 0.04	19.73 1.89 0.00	18.03 1.70 0.00
HOLTSVILLE_IC_8 23697	29.25 3.07 -1.34	19.72 2.16 -0.01	10.88 1.01 0.00	5.61 0.33 -2.12	20.17 1.67 -2.46	6.36 0.65 -0.10	24.60 2.36 0.00	14.37 1.51 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.58 2.18 -0.25	16.61 1.69 -0.54	19.43 1.83 -0.11	31.76 2.74 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.56 2.28 0.09	18.31 1.89 0.23	20.64 2.02 0.08	21.57 2.07 0.01	21.65 2.09 0.04	19.73 1.89 0.00	18.03 1.70 0.00
HOLTSVILLE_IC_9 23698	29.25 3.07 -1.34	19.72 2.16 -0.01	10.88 1.01 0.00	5.61 0.33 -2.12	20.17 1.67 -2.46	6.36 0.65 -0.10	24.60 2.36 0.00	14.37 1.51 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.58 2.18 -0.25	16.61 1.69 -0.54	19.43 1.83 -0.11	31.76 2.74 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.56 2.28 0.09	18.31 1.89 0.23	20.64 2.02 0.08	21.57 2.07 0.01	21.65 2.09 0.04	19.73 1.89 0.00	18.03 1.70 0.00
HOWARD_WT_PWR 323690	25.78 0.94 0.00	18.35 0.80 0.00	10.26 0.39 0.00	3.69 0.11 -0.42	17.01 0.49 -0.49	5.82 0.21 0.00	23.25 1.00 0.00	13.24 0.38 0.00	11.27 0.45 0.00	18.21 0.93 0.00	21.82 1.02 0.00	19.15 1.01 0.00	15.24 0.86 0.00	18.40 0.91 0.00	30.70 1.67 0.00	18.55 1.12 0.00	20.84 1.21 0.00	19.51 1.13 0.00	17.65 1.00 0.00	19.84 1.14 0.00	20.71 1.20 0.00	20.96 1.37 0.00	19.03 1.19 0.00	17.35 1.01 0.00

HQ_GEN_CEDARS 23644	23.93 -0.90 0.00	16.84 -0.70 0.00	9.47 -0.41 0.00	2.71 -0.13 0.33	15.51 -0.53 0.00	5.47 -0.14 0.00	21.84 -0.41 0.00	12.72 -0.14 0.00	10.62 -0.20 0.00	16.93 -0.36 0.00	20.39 -0.41 0.00	17.81 -0.34 0.00	14.09 -0.29 0.00	17.12 -0.37 0.00	28.52 -0.51 0.00	17.09 -0.35 0.00	19.20 -0.43 0.00	17.82 -0.56 0.00	15.89 -0.76 0.00	17.85 -0.85 0.00	18.49 -1.02 0.00	18.50 -1.08 0.00	16.85 -0.99 0.00	15.40 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	23.93 -0.90 0.00	16.84 -0.70 0.00	9.47 -0.41 0.00	2.71 -0.13 0.33	15.51 -0.53 0.00	5.47 -0.14 0.00	21.84 -0.41 0.00	12.72 -0.14 0.00	10.62 -0.20 0.00	16.93 -0.36 0.00	20.39 -0.41 0.00	17.81 -0.34 0.00	14.09 -0.29 0.00	17.12 -0.37 0.00	28.52 -0.51 0.00	17.09 -0.35 0.00	19.20 -0.43 0.00	17.82 -0.56 0.00	15.89 -0.76 0.00	17.85 -0.85 0.00	13.80 -1.02 4.69	18.50 -1.08 0.00	16.85 -0.99 0.00	17.23 -0.94 -1.83
HQ_GEN_IMPORT 323601	24.08 -0.75 0.00	16.98 -0.57 0.00	9.55 -0.32 0.00	3.01 -0.10 0.05	15.53 -0.50 0.00	5.46 -0.15 0.00	21.72 -0.53 0.00	12.64 -0.22 0.00	10.59 -0.23 0.00	16.89 -0.39 0.00	20.35 -0.45 0.00	17.76 -0.39 0.00	14.04 -0.33 0.00	17.08 -0.41 0.00	30.76 -0.61 -2.35	17.04 -0.40 0.00	19.16 -0.46 0.00	17.81 -0.56 0.00	16.12 -0.53 0.00	18.11 -0.59 0.00	18.86 -0.65 0.00	18.91 -0.68 0.00	17.23 -0.61 0.00	16.33 -0.57 -0.56
HQ_GEN_WHEEL 23651	24.08 -0.75 0.00	16.98 -0.57 0.00	9.55 -0.32 0.00	3.01 -0.10 0.05	15.53 -0.50 0.00	5.46 -0.15 0.00	21.72 -0.53 0.00	12.64 -0.22 0.00	10.59 -0.23 0.00	16.89 -0.39 0.00	20.35 -0.45 0.00	17.76 -0.39 0.00	14.04 -0.33 0.00	17.08 -0.41 0.00	30.76 -0.61 -2.35	17.04 -0.40 0.00	19.16 -0.46 0.00	17.81 -0.56 0.00	16.12 -0.53 0.00	18.11 -0.59 0.00	18.86 -0.65 0.00	18.91 -0.68 0.00	17.23 -0.61 0.00	16.33 -0.57 -0.56
HUDSON AVE_GT_3 23810	52.10 2.29 -24.98	19.37 1.63 -0.19	14.39 0.89 -3.63	27.27 0.27 -23.83	24.37 1.37 -6.97	22.82 0.46 -16.75	24.97 1.70 -1.03	24.60 1.12 -10.61	26.39 0.99 -14.57	27.12 1.74 -8.09	56.77 2.13 -33.84	40.56 1.85 -20.57	59.54 1.42 -43.74	31.85 1.50 -12.85	51.01 2.30 -19.68	47.31 1.40 -28.47	32.13 1.67 -10.83	21.61 1.87 -1.36	21.66 1.64 -3.37	21.59 1.78 -1.11	21.59 1.92 -0.16	21.97 1.93 -0.45	19.62 1.76 -0.01	17.92 1.57 -0.02
HUDSON AVE_GT_4 23540	52.10 2.29 -24.98	19.37 1.63 -0.19	14.39 0.89 -3.63	27.27 0.27 -23.83	24.37 1.37 -6.97	22.82 0.46 -16.75	24.97 1.70 -1.03	24.60 1.12 -10.61	26.39 0.99 -14.57	27.12 1.74 -8.09	56.77 2.13 -33.84	40.56 1.85 -20.57	59.54 1.42 -43.74	31.85 1.50 -12.85	51.01 2.30 -19.68	47.31 1.40 -28.47	32.13 1.67 -10.83	21.61 1.87 -1.36	21.66 1.64 -3.37	21.59 1.78 -1.11	21.59 1.92 -0.16	21.97 1.93 -0.45	19.62 1.76 -0.01	17.92 1.57 -0.02
HUDSON AVE_GT_5 23657	52.10 2.29 -24.98	19.37 1.63 -0.19	14.39 0.89 -3.63	27.27 0.27 -23.83	24.37 1.37 -6.97	22.82 0.46 -16.75	24.97 1.70 -1.03	24.60 1.12 -10.61	26.39 0.99 -14.57	27.12 1.74 -8.09	56.77 2.13 -33.84	40.56 1.85 -20.57	59.54 1.42 -43.74	31.85 1.50 -12.85	51.01 2.30 -19.68	47.31 1.40 -28.47	32.13 1.67 -10.83	21.61 1.87 -1.36	21.66 1.64 -3.37	21.59 1.78 -1.11	21.59 1.92 -0.16	21.97 1.93 -0.45	19.62 1.76 -0.01	17.92 1.57 -0.02
HUDSON_AVE_10 24168	37.52 2.14 -10.55	19.27 1.54 -0.18	10.78 0.83 -0.08	5.74 0.26 -2.33	19.78 1.27 -2.47	-45.80 0.43 51.83	-217.37 1.56 241.17	21.42 1.07 -7.49	13.59 0.95 -1.83	19.48 1.66 -0.53	23.07 2.03 -0.25	4.30 1.76 15.61	15.96 1.35 -0.23	18.97 1.42 -0.06	31.46 2.16 -0.28	19.09 1.32 -0.34	21.28 1.58 -0.07	20.21 1.78 -0.05	18.36 1.56 -0.15	20.43 1.69 -0.04	-35.25 1.82 56.58	-85.69 1.83 107.11	19.51 1.67 0.00	17.84 1.49 -0.01
HUNTER MOUNT___DRP 323613	26.92 2.09 0.00	18.97 1.43 0.00	10.69 0.81 0.00	5.90 0.26 -2.48	20.21 1.31 -2.87	6.03 0.42 0.00	23.77 1.52 0.00	13.83 0.97 0.00	11.70 0.88 0.00	18.76 1.48 0.00	22.59 1.79 0.00	19.69 1.54 0.00	15.57 1.20 0.00	18.79 1.30 0.00	31.06 2.04 0.00	18.68 1.24 0.00	21.07 1.45 0.00	19.93 1.55 0.00	18.06 1.41 0.00	20.26 1.56 0.00	21.15 1.64 0.00	21.21 1.63 0.00	19.30 1.45 0.00	17.62 1.28 0.00
HUNTINGTON_RES_REC 323705	29.04 2.87 -1.34	19.57 2.01 -0.01	10.82 0.95 0.00	5.60 0.31 -2.12	20.07 1.57 -2.46	6.31 0.60 -0.10	24.38 2.13 0.00	14.24 1.38 0.00	11.93 1.11 0.00	19.30 2.01 -0.01	23.68 2.46 -0.41	20.52 2.12 -0.25	16.55 1.64 -0.54	19.32 1.72 -0.11	31.57 2.54 0.00	18.98 1.54 0.00	21.46 1.83 0.00	20.41 2.12 0.09	18.21 1.79 0.23	20.51 1.90 0.08	21.45 1.95 0.01	21.51 1.96 0.04	19.63 1.78 0.00	17.97 1.64 0.00
HUNTLEY___63 23557	24.51 -0.33 0.00	17.53 -0.01 0.00	9.74 -0.13 0.00	3.43 -0.05 -0.32	16.09 -0.32 -0.37	5.55 -0.06 0.00	22.17 -0.08 0.00	12.47 -0.39 0.00	10.57 -0.25 0.00	17.03 -0.25 0.00	20.35 -0.46 0.00	17.88 -0.27 0.00	14.29 -0.09 0.00	17.31 -0.18 0.00	28.98 -0.04 0.00	17.59 0.15 0.00	19.78 0.15 0.00	18.49 0.12 0.00	16.80 0.15 0.00	18.87 0.17 0.00	19.65 0.14 0.00	19.92 0.34 0.00	18.17 0.32 0.00	16.70 0.36 0.00
HUNTLEY___64 23558	24.51 -0.33 0.00	17.53 -0.01 0.00	9.74 -0.13 0.00	3.43 -0.05 -0.32	16.09 -0.32 -0.37	5.55 -0.06 0.00	22.17 -0.08 0.00	12.47 -0.39 0.00	10.57 -0.25 0.00	17.03 -0.25 0.00	20.35 -0.46 0.00	17.88 -0.27 0.00	14.29 -0.09 0.00	17.31 -0.18 0.00	28.98 -0.04 0.00	17.59 0.15 0.00	19.78 0.15 0.00	18.49 0.12 0.00	16.80 0.15 0.00	18.87 0.17 0.00	19.65 0.14 0.00	19.92 0.34 0.00	18.17 0.32 0.00	16.70 0.36 0.00
HUNTLEY___65 23559	24.51 -0.33 0.00	17.53 -0.01 0.00	9.74 -0.13 0.00	3.43 -0.05 -0.32	16.09 -0.32 -0.37	5.55 -0.06 0.00	22.17 -0.08 0.00	12.47 -0.39 0.00	10.57 -0.25 0.00	17.03 -0.25 0.00	20.35 -0.46 0.00	17.88 -0.27 0.00	14.29 -0.09 0.00	17.31 -0.18 0.00	28.98 -0.04 0.00	17.59 0.15 0.00	19.78 0.15 0.00	18.49 0.12 0.00	16.80 0.15 0.00	18.87 0.17 0.00	19.65 0.14 0.00	19.92 0.34 0.00	18.17 0.32 0.00	16.70 0.36 0.00
HUNTLEY___66 23560	24.51 -0.33 0.00	17.53 -0.01 0.00	9.74 -0.13 0.00	3.43 -0.05 -0.32	16.09 -0.32 -0.37	5.55 -0.06 0.00	22.17 -0.08 0.00	12.47 -0.39 0.00	10.57 -0.25 0.00	17.03 -0.25 0.00	20.35 -0.46 0.00	17.88 -0.27 0.00	14.29 -0.09 0.00	17.31 -0.18 0.00	28.98 -0.04 0.00	17.59 0.15 0.00	19.78 0.15 0.00	18.49 0.12 0.00	16.80 0.15 0.00	18.87 0.17 0.00	19.65 0.14 0.00	19.92 0.34 0.00	18.17 0.32 0.00	16.70 0.36 0.00
HUNTLEY___67 23561	24.34 -0.49 0.00	17.42 -0.12 0.00	9.69 -0.18 0.00	3.42 -0.07 -0.33	16.01 -0.40 -0.38	5.51 -0.09 0.00	22.03 -0.22 0.00	12.40 -0.46 0.00	10.50 -0.31 0.00	16.93 -0.36 0.00	20.24 -0.56 0.00	17.78 -0.37 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.77 -0.25 0.00	17.44 0.00 0.00	19.61 -0.02 0.00	18.32 -0.05 0.00	16.65 -0.01 0.00	18.71 0.01 0.00	19.50 -0.01 0.00	19.77 0.18 0.00	18.03 0.18 0.00	16.59 0.25 0.00

HUNTLEY___68 23562	24.34 -0.49 0.00	17.42 -0.12 0.00	9.69 -0.18 0.00	3.42 -0.07 -0.33	16.01 -0.40 -0.38	5.51 -0.09 0.00	22.03 -0.22 0.00	12.40 -0.46 0.00	10.50 -0.31 0.00	16.93 -0.36 0.00	20.24 -0.56 0.00	17.78 -0.37 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.77 -0.25 0.00	17.44 0.00 0.00	19.61 -0.02 0.00	18.32 -0.05 0.00	16.65 -0.01 0.00	18.71 0.01 0.00	19.50 -0.01 0.00	19.77 0.18 0.00	18.03 0.18 0.00	16.59 0.25 0.00
HYLAND___LFGE 323620	25.75 0.92 0.00	18.30 0.75 0.00	10.21 0.34 0.00	3.60 0.09 -0.35	16.87 0.42 -0.40	5.79 0.18 0.00	23.14 0.90 0.00	13.23 0.37 0.00	11.26 0.44 0.00	18.19 0.91 0.00	21.85 1.05 0.00	19.17 1.02 0.00	15.27 0.89 0.00	18.50 1.01 0.00	30.86 1.84 0.00	18.67 1.23 0.00	21.03 1.41 0.00	19.71 1.34 0.00	17.89 1.24 0.00	20.09 1.39 0.00	20.93 1.42 0.00	21.16 1.57 0.00	19.18 1.34 0.00	17.48 1.14 0.00
INDECK___CORINTH 23802	27.15 2.32 0.00	19.12 1.58 0.00	10.81 0.94 0.00	6.52 0.31 -3.05	21.15 1.59 -3.54	6.12 0.51 0.00	24.21 1.97 0.00	14.03 1.17 0.00	11.85 1.03 0.00	18.86 1.58 0.00	22.32 1.52 0.00	19.18 1.03 0.00	15.12 0.74 0.00	18.18 0.68 0.00	30.12 1.10 0.00	18.03 0.59 0.00	20.22 0.59 0.00	19.29 0.92 0.00	17.45 0.80 0.00	19.93 1.23 0.00	20.69 1.18 0.00	20.86 1.28 0.00	19.06 1.22 0.00	17.39 1.05 0.00
INDECK___ILION 23567	25.33 0.50 0.00	17.91 0.36 0.00	10.08 0.21 0.00	3.15 0.07 0.08	16.28 0.34 0.09	5.71 0.10 0.00	22.59 0.34 0.00	13.08 0.21 0.00	11.06 0.24 0.00	17.69 0.41 0.00	21.26 0.46 0.00	18.51 0.36 0.00	14.66 0.28 0.00	17.72 0.22 0.00	29.37 0.34 0.00	17.64 0.20 0.00	19.88 0.25 0.00	18.69 0.31 0.00	16.99 0.33 0.00	19.10 0.40 0.00	19.92 0.41 0.00	20.01 0.42 0.00	18.23 0.38 0.00	16.64 0.30 0.00
INDECK___OLEAN 23982	25.69 0.86 0.00	18.39 0.85 0.00	10.32 0.44 0.00	3.67 0.13 -0.38	17.06 0.58 -0.44	5.86 0.25 0.00	23.39 1.14 0.00	13.22 0.36 0.00	11.26 0.44 0.00	18.23 0.95 0.00	21.76 0.96 0.00	19.12 0.97 0.00	15.19 0.82 0.00	18.28 0.79 0.00	30.50 1.48 0.00	18.44 1.01 0.00	20.65 1.03 0.00	19.29 0.91 0.00	17.41 0.76 0.00	19.59 0.88 0.00	20.52 1.01 0.00	20.87 1.28 0.00	18.98 1.13 0.00	17.25 0.91 0.00
INDECK___OSWEGO 23783	24.65 -0.18 0.00	17.45 -0.10 0.00	9.81 -0.06 0.00	3.33 -0.02 -0.19	16.08 -0.13 -0.18	5.56 -0.04 0.00	22.09 -0.16 0.00	12.76 -0.10 0.00	10.75 -0.07 0.00	17.16 -0.12 0.00	20.64 -0.16 0.00	18.04 -0.11 0.00	14.34 -0.04 0.00	17.38 -0.11 0.00	28.81 -0.21 0.00	17.36 -0.08 0.00	19.54 -0.09 0.00	18.34 -0.04 0.00	16.62 -0.03 0.00	18.65 -0.06 0.00	19.45 -0.06 0.00	19.56 -0.03 0.00	17.80 -0.04 0.00	16.31 -0.03 0.00
INDECK___YERKES 23781	24.53 -0.30 0.00	17.55 0.00 0.00	9.76 -0.12 0.00	3.43 -0.05 -0.32	16.11 -0.30 -0.37	5.55 -0.06 0.00	22.19 -0.05 0.00	12.48 -0.38 0.00	10.59 -0.23 0.00	17.05 -0.23 0.00	20.37 -0.43 0.00	17.90 -0.25 0.00	14.30 -0.08 0.00	17.33 -0.16 0.00	29.01 -0.01 0.00	17.60 0.17 0.00	19.80 0.18 0.00	18.52 0.14 0.00	16.82 0.16 0.00	18.89 0.18 0.00	19.67 0.16 0.00	19.94 0.35 0.00	18.19 0.34 0.00	16.72 0.38 0.00
INDIAN POINT_GT_1 24139	27.55 1.83 -0.88	18.87 1.31 -0.01	10.59 0.71 0.00	5.47 0.22 -2.09	19.56 1.10 -2.42	5.97 0.37 0.00	23.58 1.33 0.00	13.77 0.91 0.00	11.63 0.82 0.00	18.74 1.46 0.00	22.58 1.78 0.00	19.71 1.56 0.00	15.57 1.19 0.00	18.71 1.22 0.00	30.87 1.84 0.00	18.56 1.13 0.00	20.99 1.36 0.00	19.98 1.55 -0.05	18.11 1.34 -0.12	20.18 1.45 -0.03	21.09 1.58 0.00	21.18 1.58 -0.01	19.29 1.44 0.00	17.62 1.28 0.00
INDIAN POINT_GT_2 23659	27.55 1.83 -0.88	18.87 1.31 -0.01	10.59 0.71 0.00	5.47 0.22 -2.09	19.56 1.10 -2.42	5.97 0.37 0.00	23.58 1.33 0.00	13.77 0.91 0.00	11.63 0.82 0.00	18.74 1.46 0.00	22.58 1.78 0.00	19.71 1.56 0.00	15.57 1.19 0.00	18.71 1.22 0.00	30.87 1.84 0.00	18.56 1.13 0.00	20.99 1.36 0.00	19.98 1.55 -0.05	18.11 1.34 -0.12	20.18 1.45 -0.03	21.09 1.58 0.00	21.18 1.58 -0.01	19.29 1.44 0.00	17.62 1.28 0.00
INDIAN POINT_GT_3 24019	27.55 1.83 -0.88	18.87 1.31 -0.01	10.59 0.71 0.00	5.47 0.22 -2.09	19.56 1.10 -2.42	5.97 0.37 0.00	23.58 1.33 0.00	13.77 0.91 0.00	11.63 0.82 0.00	18.74 1.46 0.00	22.58 1.78 0.00	19.71 1.56 0.00	15.57 1.19 0.00	18.71 1.22 0.00	30.87 1.84 0.00	18.56 1.13 0.00	20.99 1.36 0.00	19.98 1.55 -0.05	18.11 1.34 -0.12	20.18 1.45 -0.03	21.09 1.58 0.00	21.18 1.58 -0.01	19.29 1.44 0.00	17.62 1.28 0.00
INDIAN POINT___2 23530	27.42 1.75 -0.83	18.81 1.26 -0.01	10.56 0.69 0.00	5.44 0.21 -2.06	19.48 1.06 -2.39	5.96 0.35 0.00	23.52 1.27 0.00	13.74 0.88 0.00	11.61 0.79 0.00	18.69 1.41 0.00	22.53 1.72 0.00	19.65 1.51 0.00	15.53 1.15 0.00	18.66 1.17 0.00	30.78 1.75 0.00	18.51 1.07 0.00	20.94 1.31 0.00	19.92 1.50 -0.05	18.05 1.28 -0.11	20.12 1.38 -0.03	21.04 1.52 0.00	21.12 1.53 -0.01	19.24 1.40 0.00	17.57 1.23 0.00
INDIAN POINT___3 23531	27.43 1.75 -0.85	18.81 1.25 -0.01	10.56 0.68 0.00	5.47 0.21 -2.09	19.51 1.05 -2.42	5.96 0.35 0.00	23.50 1.26 0.00	13.73 0.87 0.00	11.60 0.78 0.00	18.68 1.40 0.00	22.51 1.71 0.00	19.64 1.49 0.00	15.52 1.14 0.00	18.64 1.15 0.00	30.75 1.73 0.00	18.49 1.06 0.00	20.92 1.29 0.00	19.90 1.48 -0.05	18.04 1.27 -0.12	20.10 1.37 -0.03	21.01 1.50 0.00	21.10 1.51 -0.01	19.22 1.37 0.00	17.56 1.22 0.00
IP CORINTH___1 23988	27.15 2.32 0.00	19.12 1.58 0.00	10.81 0.94 0.00	6.52 0.31 -3.05	21.15 1.59 -3.54	6.12 0.51 0.00	24.21 1.97 0.00	14.03 1.17 0.00	11.85 1.03 0.00	18.89 1.61 0.00	22.43 1.63 0.00	19.29 1.14 0.00	15.21 0.83 0.00	18.28 0.79 0.00	30.29 1.27 0.00	18.13 0.69 0.00	20.33 0.71 0.00	19.40 1.02 0.00	17.55 0.90 0.00	20.04 1.34 0.00	20.81 1.30 0.00	20.98 1.39 0.00	19.16 1.32 0.00	17.48 1.14 0.00
IP___TICONDEROGA 23804	27.47 2.64 0.00	19.36 1.81 0.00	11.00 1.13 0.00	6.45 0.38 -2.91	21.41 2.01 -3.37	6.25 0.63 0.00	24.73 2.48 0.00	14.26 1.39 0.00	11.99 1.17 0.00	19.28 2.00 0.00	23.08 2.28 0.00	19.88 1.73 0.00	15.63 1.25 0.00	18.75 1.26 0.00	31.09 2.06 0.00	18.47 1.03 0.00	20.78 1.15 0.00	19.75 1.37 0.00	18.06 1.41 0.00	20.52 1.82 0.00	21.34 1.83 0.00	21.46 1.88 0.00	19.70 1.86 0.00	18.07 1.73 0.00
ISLIP_RES_REC 323679	29.35 3.19 -1.34	19.79 2.24 -0.01	10.92 1.05 0.00	5.62 0.34 -2.12	20.23 1.73 -2.46	6.38 0.67 -0.10	24.69 2.44 0.00	14.43 1.57 0.00	12.04 1.22 0.00	19.48 2.19 -0.01	23.88 2.67 -0.41	20.70 2.30 -0.25	16.71 1.79 -0.54	19.57 1.97 -0.11	32.01 2.99 0.00	19.19 1.75 0.00	21.71 2.08 0.00	20.72 2.43 0.09	18.44 2.02 0.23	20.78 2.16 0.08	21.71 2.21 0.01	21.78 2.23 0.04	19.85 2.01 0.00	18.13 1.79 0.00

JARVIS____ 23743	25.05 0.22 0.00	17.71 0.16 0.00	9.97 0.09 0.00	3.11 0.03 0.08	16.08 0.14 0.09	5.65 0.05 0.00	22.40 0.16 0.00	12.96 0.09 0.00	10.92 0.10 0.00	17.45 0.17 0.00	20.99 0.19 0.00	18.31 0.16 0.00	14.51 0.13 0.00	17.61 0.12 0.00	29.23 0.20 0.00	17.56 0.12 0.00	19.77 0.14 0.00	18.54 0.17 0.00	16.82 0.17 0.00	18.89 0.19 0.00	19.71 0.20 0.00	19.80 0.21 0.00	18.04 0.19 0.00	16.50 0.16 0.00
JENNISON____1 23625	26.67 1.84 0.00	18.86 1.31 0.00	10.59 0.71 0.00	4.29 0.22 -0.91	18.22 1.13 -1.06	6.00 0.39 0.00	23.84 1.60 0.00	13.94 1.08 0.00	11.82 1.00 0.00	19.01 1.73 0.00	22.88 2.08 0.00	19.98 1.83 0.00	15.82 1.44 0.00	19.00 1.51 0.00	31.50 2.47 0.00	18.98 1.54 0.00	21.38 1.76 0.00	20.13 1.76 0.00	18.23 1.58 0.00	20.46 1.75 0.00	21.38 1.88 0.00	21.48 1.90 0.00	19.48 1.63 0.00	17.71 1.37 0.00
JENNISON____2 23626	26.67 1.84 0.00	18.86 1.31 0.00	10.59 0.71 0.00	4.29 0.22 -0.91	18.22 1.13 -1.06	6.00 0.39 0.00	23.84 1.60 0.00	13.94 1.08 0.00	11.82 1.00 0.00	19.01 1.73 0.00	22.88 2.08 0.00	19.98 1.83 0.00	15.82 1.44 0.00	19.00 1.51 0.00	31.50 2.47 0.00	18.98 1.54 0.00	21.38 1.76 0.00	20.13 1.76 0.00	18.23 1.58 0.00	20.46 1.75 0.00	21.38 1.88 0.00	21.48 1.90 0.00	19.48 1.63 0.00	17.71 1.37 0.00
JERICHO_RISE_WT_PWR 323719	23.94 -0.89 0.00	16.80 -0.74 0.00	9.43 -0.44 0.00	2.74 -0.15 0.27	15.27 -0.76 0.00	5.40 -0.21 0.00	21.64 -0.61 0.00	12.80 -0.07 0.00	10.74 -0.08 0.00	17.21 -0.07 0.00	20.58 -0.22 0.00	17.81 -0.34 0.00	14.08 -0.29 0.00	17.10 -0.39 0.00	28.54 -0.49 0.00	17.05 -0.39 0.00	19.18 -0.45 0.00	17.82 -0.56 0.00	16.15 -0.50 0.00	18.15 -0.55 0.00	18.81 -0.70 0.00	18.73 -0.86 0.00	17.07 -0.77 0.00	15.67 -0.67 0.00
KEDC_PORT_JEFF_GT2 24210	29.21 3.05 -1.34	19.70 2.14 -0.01	10.87 1.00 0.00	5.61 0.32 -2.12	20.16 1.66 -2.46	6.35 0.64 -0.10	24.58 2.33 0.00	14.35 1.49 0.00	11.97 1.15 0.00	19.36 2.07 -0.01	23.74 2.52 -0.41	20.56 2.16 -0.25	16.59 1.68 -0.54	19.41 1.81 -0.11	31.74 2.72 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.57 2.28 0.09	18.32 1.89 0.23	20.63 2.01 0.08	21.57 2.07 0.01	21.64 2.09 0.04	19.73 1.89 0.00	18.03 1.69 0.00
KEDC_PORT_JEFF_GT3 24211	29.21 3.05 -1.34	19.70 2.14 -0.01	10.87 1.00 0.00	5.61 0.32 -2.12	20.16 1.66 -2.46	6.35 0.64 -0.10	24.58 2.33 0.00	14.35 1.49 0.00	11.97 1.15 0.00	19.36 2.07 -0.01	23.74 2.52 -0.41	20.56 2.16 -0.25	16.59 1.68 -0.54	19.41 1.81 -0.11	31.74 2.72 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.57 2.28 0.09	18.32 1.89 0.23	20.63 2.01 0.08	21.57 2.07 0.01	21.64 2.09 0.04	19.73 1.89 0.00	18.03 1.69 0.00
KEDC_GLWD_GT4 24219	28.61 2.44 -1.34	19.28 1.73 -0.01	10.76 0.89 0.00	5.57 0.29 -2.12	19.93 1.43 -2.46	6.21 0.50 -0.10	24.04 1.80 0.00	14.07 1.21 0.00	11.87 1.05 0.00	19.16 1.86 -0.01	23.52 2.30 -0.41	20.41 2.02 -0.25	16.48 1.56 -0.54	19.26 1.66 -0.11	31.52 2.50 0.00	18.92 1.49 0.00	21.31 1.68 0.00	20.19 1.91 0.09	18.07 1.64 0.23	20.38 1.76 0.08	21.34 1.85 0.01	21.41 1.86 0.04	19.52 1.68 0.00	17.90 1.56 0.00
KEDC_GLWD_GT5 24220	28.61 2.44 -1.34	19.28 1.73 -0.01	10.76 0.89 0.00	5.57 0.29 -2.12	19.93 1.43 -2.46	6.21 0.50 -0.10	24.04 1.80 0.00	14.07 1.21 0.00	11.87 1.05 0.00	19.16 1.86 -0.01	23.52 2.30 -0.41	20.41 2.02 -0.25	16.48 1.56 -0.54	19.26 1.66 -0.11	31.52 2.50 0.00	18.92 1.49 0.00	21.31 1.68 0.00	20.19 1.91 0.09	18.07 1.64 0.23	20.38 1.76 0.08	21.34 1.85 0.01	21.41 1.86 0.04	19.52 1.68 0.00	17.90 1.56 0.00
KENSICO____ 23655	27.88 1.99 -1.06	18.98 1.42 -0.01	10.65 0.78 0.00	5.51 0.24 -2.12	19.68 1.19 -2.45	6.01 0.40 0.00	23.69 1.45 0.00	13.84 0.98 0.00	11.69 0.87 0.00	18.83 1.55 0.00	22.70 1.90 0.00	19.80 1.65 0.00	15.64 1.27 0.00	18.80 1.31 0.00	31.01 1.98 0.00	18.65 1.21 0.00	21.09 1.46 0.00	20.09 1.65 -0.06	18.23 1.43 -0.14	20.29 1.55 -0.04	21.19 1.68 0.00	21.29 1.68 -0.02	19.39 1.54 0.00	17.71 1.37 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.49 1.66 0.00	18.73 1.19 0.00	10.49 0.62 0.00	5.33 0.19 -1.98	19.27 0.94 -2.29	5.92 0.31 0.00	23.38 1.13 0.00	13.71 0.85 0.00	11.58 0.76 0.00	18.72 1.44 0.00	22.62 1.82 0.00	19.75 1.60 0.00	15.63 1.25 0.00	18.74 1.25 0.00	30.96 1.94 0.00	18.64 1.21 0.00	21.10 1.47 0.00	20.04 1.66 0.00	18.12 1.46 0.00	20.30 1.59 0.00	21.27 1.76 0.00	21.38 1.79 0.00	19.44 1.60 0.00	17.68 1.34 0.00
KIAC_JFK_GT1 23816	37.54 2.16 -10.55	19.29 1.56 -0.18	10.78 0.83 -0.08	5.75 0.26 -2.33	19.78 1.27 -2.47	-45.80 0.42 51.83	-217.46 1.47 241.17	21.41 1.06 -7.49	13.56 0.92 -1.83	19.42 1.61 -0.53	22.99 1.94 -0.25	4.23 1.69 15.61	15.91 1.30 -0.23	18.90 1.35 -0.06	31.37 2.07 -0.28	19.04 1.27 -0.34	21.22 1.52 -0.07	20.15 1.72 -0.05	18.31 1.51 -0.15	20.37 1.63 -0.04	-35.32 1.75 56.58	-85.76 1.76 107.11	19.46 1.62 0.00	17.80 1.44 -0.01
KIAC_JFK_GT2 23817	37.54 2.16 -10.55	19.29 1.56 -0.18	10.78 0.83 -0.08	5.75 0.26 -2.33	19.78 1.27 -2.47	-45.80 0.42 51.83	-217.46 1.47 241.17	21.41 1.06 -7.49	13.56 0.92 -1.83	19.42 1.61 -0.53	22.99 1.94 -0.25	4.23 1.69 15.61	15.91 1.30 -0.23	18.90 1.35 -0.06	31.37 2.07 -0.28	19.04 1.27 -0.34	21.22 1.52 -0.07	20.15 1.72 -0.05	18.31 1.51 -0.15	20.37 1.63 -0.04	-35.32 1.75 56.58	-85.76 1.76 107.11	19.46 1.62 0.00	17.80 1.44 -0.01
KINTIGH____ 23543	24.15 -0.69 0.00	17.24 -0.30 0.00	9.61 -0.26 0.00	3.34 -0.09 -0.28	15.84 -0.51 -0.32	5.47 -0.14 0.00	21.80 -0.44 0.00	12.35 -0.51 0.00	10.44 -0.37 0.00	16.79 -0.49 0.00	20.12 -0.68 0.00	17.64 -0.51 0.00	14.07 -0.31 0.00	17.06 -0.43 0.00	28.51 -0.52 0.00	17.25 -0.18 0.00	19.41 -0.21 0.00	18.16 -0.22 0.00	16.49 -0.16 0.00	18.53 -0.17 0.00	19.31 -0.20 0.00	19.53 -0.05 0.00	17.80 -0.05 0.00	16.37 0.03 0.00
LEDERLE____ 23769	27.42 1.96 -0.64	18.95 1.40 0.00	10.64 0.77 0.00	5.42 0.24 -2.02	19.56 1.18 -2.35	6.00 0.39 0.00	23.69 1.45 0.00	13.84 0.98 0.00	11.70 0.88 0.00	18.85 1.56 0.00	22.72 1.92 0.00	19.84 1.69 0.00	15.68 1.31 0.00	18.85 1.36 0.00	31.11 2.08 0.00	18.72 1.29 0.00	21.20 1.57 0.00	20.14 1.73 -0.03	18.22 1.48 -0.09	20.31 1.60 0.00	21.26 1.75 0.00	21.34 1.75 0.00	19.43 1.59 0.00	17.73 1.39 0.00
LINDEN COGEN____ 23786	51.98 2.16 -24.98	19.30 1.56 -0.19	14.35 0.85 -3.63	27.26 0.26 -23.83	24.32 1.31 -6.97	22.80 0.44 -16.75	24.87 1.61 -1.03	24.55 1.07 -10.61	26.34 0.95 -14.57	27.00 1.63 -8.09	56.62 1.98 -33.84	40.44 1.72 -20.57	59.44 1.32 -43.74	31.72 1.38 -12.85	50.80 2.09 -19.68	47.19 1.28 -28.47	31.98 1.53 -10.83	21.48 1.74 -1.36	21.52 1.50 -3.37	21.45 1.64 -1.11	21.44 1.77 -0.16	21.83 1.79 -0.45	19.49 1.64 -0.01	17.81 1.46 -0.02

LIPA_MISC_IPP 23656	29.14 2.96 -1.34	19.63 2.08 -0.01	10.81 0.94 0.00	5.58 0.30 -2.12	20.06 1.56 -2.46	6.34 0.63 -0.10	24.55 2.30 0.00	14.31 1.45 0.00	11.87 1.05 0.00	19.20 1.91 -0.01	23.53 2.31 -0.41	20.37 1.97 -0.25	16.43 1.51 -0.54	19.22 1.62 -0.11	31.42 2.39 0.00	18.84 1.41 0.00	21.32 1.69 0.00	20.42 2.13 0.09	18.14 1.72 0.23	20.44 1.82 0.08	21.37 1.87 0.01	21.44 1.89 0.04	19.55 1.71 0.00	17.87 1.53 0.00
LISF___SOLAR 323691	29.19 3.02 -1.34	19.67 2.11 -0.01	10.82 0.95 0.00	5.59 0.30 -2.12	20.08 1.59 -2.46	6.35 0.64 -0.10	24.60 2.36 0.00	14.33 1.47 0.00	11.88 1.07 0.00	19.22 1.93 -0.01	23.55 2.33 -0.41	20.38 1.99 -0.25	16.44 1.52 -0.54	19.23 1.63 -0.11	31.44 2.42 0.00	18.86 1.43 0.00	21.36 1.73 0.00	20.46 2.17 0.09	18.17 1.74 0.23	20.47 1.85 0.08	21.41 1.91 0.01	21.48 1.93 0.04	19.59 1.74 0.00	17.89 1.56 0.00
LITTLE FALLS___HYD 24013	25.70 0.87 0.00	18.16 0.61 0.00	10.25 0.38 0.00	3.20 0.12 0.08	16.56 0.62 0.09	5.79 0.18 0.00	22.81 0.57 0.00	13.22 0.35 0.00	11.26 0.44 0.00	18.04 0.76 0.00	21.66 0.86 0.00	18.81 0.66 0.00	14.87 0.49 0.00	17.83 0.34 0.00	29.52 0.49 0.00	17.70 0.26 0.00	19.99 0.36 0.00	18.85 0.48 0.00	17.21 0.55 0.00	19.38 0.68 0.00	20.20 0.69 0.00	20.29 0.70 0.00	18.47 0.63 0.00	16.81 0.47 0.00
LI_NEWBRDGE___DRP 323616	28.66 2.50 -1.34	19.29 1.74 -0.01	10.72 0.85 0.00	5.57 0.28 -2.12	19.95 1.45 -2.46	6.23 0.52 -0.10	24.04 1.80 0.00	14.09 1.23 0.00	11.85 1.03 0.00	19.15 1.86 -0.01	23.47 2.26 -0.41	20.35 1.95 -0.25	16.42 1.50 -0.54	19.17 1.57 -0.11	31.26 2.23 0.00	18.76 1.32 0.00	21.16 1.54 0.00	20.11 1.83 0.09	17.98 1.56 0.23	20.28 1.66 0.08	21.23 1.74 0.01	21.33 1.77 0.04	19.45 1.60 0.00	17.81 1.47 0.00
LONG_LAKE_PHOENIX 24014	24.83 0.00 0.00	17.58 0.04 0.00	9.88 0.01 0.00	3.35 0.00 -0.19	16.21 -0.01 -0.18	5.61 0.00 0.00	22.25 0.01 0.00	12.85 -0.01 0.00	10.84 0.01 0.00	17.31 0.03 0.00	20.82 0.02 0.00	18.20 0.05 0.00	14.47 0.09 0.00	17.54 0.05 0.00	29.09 0.06 0.00	17.54 0.11 0.00	19.75 0.12 0.00	18.52 0.15 0.00	16.81 0.15 0.00	18.84 0.14 0.00	19.65 0.15 0.00	19.76 0.17 0.00	17.97 0.12 0.00	16.46 0.12 0.00
LOVETT___3 23632	27.29 1.79 -0.67	18.84 1.29 0.00	10.58 0.70 0.00	5.41 0.22 -2.03	19.47 1.08 -2.36	5.97 0.36 0.00	23.55 1.31 0.00	13.76 0.90 0.00	11.63 0.81 0.00	18.72 1.44 0.00	22.57 1.77 0.00	19.70 1.55 0.00	15.57 1.19 0.00	18.70 1.21 0.00	30.85 1.82 0.00	18.56 1.13 0.00	21.00 1.38 0.00	19.96 1.55 -0.04	18.06 1.32 -0.09	20.13 1.43 0.00	21.08 1.57 0.00	21.16 1.58 0.00	19.28 1.43 0.00	17.60 1.27 0.00
LOVETT___4 23642	27.29 1.79 -0.67	18.84 1.29 0.00	10.58 0.70 0.00	5.41 0.22 -2.03	19.47 1.08 -2.36	5.97 0.36 0.00	23.55 1.31 0.00	13.76 0.90 0.00	11.63 0.81 0.00	18.72 1.44 0.00	22.57 1.77 0.00	19.70 1.55 0.00	15.57 1.19 0.00	18.70 1.21 0.00	30.85 1.82 0.00	18.56 1.13 0.00	21.00 1.38 0.00	19.96 1.55 -0.04	18.06 1.32 -0.09	20.13 1.43 0.00	21.08 1.57 0.00	21.16 1.58 0.00	19.28 1.43 0.00	17.60 1.27 0.00
LOVETT___5 23593	27.29 1.79 -0.67	18.84 1.29 0.00	10.58 0.70 0.00	5.41 0.22 -2.03	19.47 1.08 -2.36	5.97 0.36 0.00	23.55 1.31 0.00	13.76 0.90 0.00	11.63 0.81 0.00	18.72 1.44 0.00	22.57 1.77 0.00	19.70 1.55 0.00	15.57 1.19 0.00	18.70 1.21 0.00	30.85 1.82 0.00	18.56 1.13 0.00	21.00 1.38 0.00	19.96 1.55 -0.04	18.06 1.32 -0.09	20.13 1.43 0.00	21.08 1.57 0.00	21.16 1.58 0.00	19.28 1.43 0.00	17.60 1.27 0.00
LOWER RAQUET___HYD 24057	24.11 -0.72 0.00	16.96 -0.59 0.00	9.52 -0.35 0.00	2.55 -0.12 0.50	15.58 -0.46 0.00	5.49 -0.12 0.00	21.97 -0.27 0.00	12.83 -0.03 0.00	10.72 -0.09 0.00	17.10 -0.18 0.00	20.60 -0.20 0.00	17.97 -0.17 0.00	14.21 -0.16 0.00	17.27 -0.22 0.00	28.81 -0.22 0.00	17.25 -0.18 0.00	19.38 -0.25 0.00	18.00 -0.38 0.00	16.09 -0.57 0.00	18.08 -0.62 0.00	18.75 -0.76 0.00	18.76 -0.83 0.00	17.06 -0.79 0.00	15.54 -0.79 0.00
LOWER___HUDSON 24059	26.43 1.60 0.00	18.63 1.09 0.00	10.53 0.66 0.00	6.39 0.22 -3.01	20.65 1.13 -3.48	5.96 0.35 0.00	23.48 1.24 0.00	13.60 0.74 0.00	11.47 0.66 0.00	18.34 1.06 0.00	22.01 1.21 0.00	19.10 0.95 0.00	15.09 0.72 0.00	18.20 0.71 0.00	30.13 1.10 0.00	18.04 0.61 0.00	20.29 0.66 0.00	19.14 0.76 0.00	17.39 0.74 0.00	19.63 0.93 0.00	20.45 0.94 0.00	20.53 0.94 0.00	18.75 0.91 0.00	17.19 0.85 0.00
LWR___OSWEGATCHIE_HYD 23850	24.59 -0.24 0.00	17.32 -0.22 0.00	9.73 -0.14 0.00	2.30 -0.05 0.81	15.86 -0.17 0.00	5.58 -0.03 0.00	22.27 0.03 0.00	12.98 0.12 0.00	10.89 0.07 0.00	17.39 0.11 0.00	20.94 0.14 0.00	18.28 0.13 0.00	14.48 0.10 0.00	17.59 0.10 0.00	29.40 0.37 0.00	17.63 0.19 0.00	19.83 0.20 0.00	18.50 0.12 0.00	16.59 -0.07 0.00	18.64 -0.06 0.00	19.43 -0.08 0.00	19.48 -0.10 0.00	17.69 -0.15 0.00	16.11 -0.23 0.00
LYONS_FALL_HYD 23570	25.51 0.68 0.00	18.02 0.47 0.00	10.12 0.24 0.00	3.42 0.08 -0.18	16.42 0.38 0.00	5.75 0.14 0.00	22.87 0.63 0.00	13.28 0.42 0.00	11.21 0.39 0.00	17.92 0.64 0.00	21.56 0.76 0.00	18.83 0.68 0.00	14.94 0.56 0.00	18.12 0.63 0.00	30.05 1.02 0.00	18.05 0.61 0.00	20.32 0.69 0.00	19.05 0.67 0.00	17.24 0.59 0.00	19.37 0.66 0.00	20.20 0.69 0.00	20.30 0.72 0.00	18.43 0.58 0.00	16.78 0.45 0.00
MADISON___COUNTY_LFGE 323628	25.57 0.74 0.00	18.08 0.53 0.00	10.16 0.28 0.00	3.38 0.09 -0.13	16.57 0.44 -0.09	5.76 0.15 0.00	22.89 0.64 0.00	13.25 0.39 0.00	11.19 0.38 0.00	17.92 0.64 0.00	21.56 0.76 0.00	18.84 0.69 0.00	14.95 0.57 0.00	18.13 0.64 0.00	30.09 1.06 0.00	18.11 0.67 0.00	20.39 0.76 0.00	19.14 0.76 0.00	17.36 0.70 0.00	19.49 0.79 0.00	20.33 0.82 0.00	20.43 0.85 0.00	18.56 0.71 0.00	16.92 0.58 0.00
MAPLE_RIDGE_WT_1 323574	24.51 -0.32 0.00	17.31 -0.24 0.00	9.69 -0.18 0.00	2.86 -0.06 0.24	15.51 -0.33 0.19	5.51 -0.10 0.00	21.96 -0.29 0.00	12.75 -0.11 0.00	10.76 -0.06 0.00	17.20 -0.08 0.00	20.71 -0.09 0.00	18.09 -0.05 0.00	14.32 -0.05 0.00	17.39 -0.10 0.00	28.89 -0.13 0.00	17.35 -0.09 0.00	19.51 -0.12 0.00	18.23 -0.15 0.00	16.50 -0.15 0.00	18.57 -0.13 0.00	19.39 -0.12 0.00	19.45 -0.13 0.00	17.72 -0.12 0.00	16.22 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	24.51 -0.32 0.00	17.31 -0.24 0.00	9.69 -0.18 0.00	2.86 -0.06 0.24	15.51 -0.33 0.19	5.51 -0.10 0.00	21.96 -0.29 0.00	12.75 -0.11 0.00	10.76 -0.06 0.00	17.20 -0.08 0.00	20.71 -0.09 0.00	18.09 -0.05 0.00	14.32 -0.05 0.00	17.39 -0.10 0.00	28.89 -0.13 0.00	17.35 -0.09 0.00	19.51 -0.12 0.00	18.23 -0.15 0.00	16.50 -0.15 0.00	18.57 -0.13 0.00	19.39 -0.12 0.00	19.45 -0.13 0.00	17.72 -0.12 0.00	16.22 -0.11 0.00

MARBLE_RIVER_WT_PWR 323696	23.98 -0.86 0.00	16.84 -0.70 0.00	9.45 -0.43 0.00	2.77 -0.15 0.25	15.31 -0.72 0.00	5.41 -0.20 0.00	21.67 -0.57 0.00	12.82 -0.04 0.00	10.76 -0.05 0.00	17.26 -0.02 0.00	20.63 -0.17 0.00	17.85 -0.30 0.00	14.12 -0.26 0.00	17.14 -0.35 0.00	28.63 -0.39 0.00	17.09 -0.34 0.00	19.24 -0.39 0.00	17.90 -0.48 0.00	16.22 -0.43 0.00	18.24 -0.46 0.00	18.90 -0.61 0.00	18.79 -0.80 0.00	17.14 -0.70 0.00	15.73 -0.60 0.00
MARSH_HILL_WT_PWR 323713	25.76 0.93 0.00	18.34 0.79 0.00	10.25 0.38 0.00	3.68 0.11 -0.42	17.00 0.48 -0.48	5.82 0.21 0.00	23.23 0.98 0.00	13.24 0.37 0.00	11.26 0.45 0.00	18.20 0.92 0.00	21.80 1.00 0.00	19.14 0.99 0.00	15.22 0.84 0.00	18.38 0.89 0.00	30.66 1.64 0.00	18.53 1.09 0.00	20.81 1.18 0.00	19.49 1.11 0.00	17.63 0.98 0.00	19.82 1.12 0.00	20.69 1.19 0.00	20.94 1.36 0.00	19.01 1.17 0.00	17.34 1.00 0.00
MG INDUSTRY___DRP 24185	26.05 1.22 0.00	18.36 0.82 0.00	10.38 0.51 0.00	6.17 0.17 -2.85	20.19 0.86 -3.30	5.86 0.25 0.00	23.03 0.79 0.00	13.33 0.47 0.00	11.23 0.41 0.00	17.87 0.59 0.00	21.46 0.66 0.00	18.68 0.53 0.00	14.79 0.41 0.00	17.85 0.36 0.00	29.49 0.47 0.00	17.70 0.26 0.00	19.90 0.27 0.00	18.74 0.36 0.00	17.01 0.36 0.00	19.13 0.43 0.00	19.96 0.45 0.00	20.04 0.45 0.00	18.28 0.43 0.00	16.81 0.47 0.00
MID___OSWEGATCHIE_HYD 23849	24.59 -0.24 0.00	17.32 -0.22 0.00	9.73 -0.14 0.00	2.30 -0.05 0.81	15.86 -0.17 0.00	5.58 -0.03 0.00	22.27 0.03 0.00	12.98 0.12 0.00	10.89 0.07 0.00	17.39 0.11 0.00	20.94 0.14 0.00	18.28 0.13 0.00	14.48 0.10 0.00	17.59 0.10 0.00	29.40 0.37 0.00	17.63 0.19 0.00	19.83 0.20 0.00	18.50 0.12 0.00	16.59 -0.07 0.00	18.64 -0.06 0.00	19.43 -0.08 0.00	19.48 -0.10 0.00	17.69 -0.15 0.00	16.11 -0.23 0.00
MID___RAQUETTE_HYD 23851	24.11 -0.72 0.00	16.96 -0.59 0.00	9.52 -0.35 0.00	2.55 -0.12 0.50	15.58 -0.46 0.00	5.49 -0.12 0.00	21.97 -0.27 0.00	12.83 -0.03 0.00	10.72 -0.09 0.00	17.10 -0.18 0.00	20.60 -0.20 0.00	17.97 -0.17 0.00	14.21 -0.16 0.00	17.27 -0.22 0.00	28.81 -0.22 0.00	17.25 -0.18 0.00	19.38 -0.25 0.00	18.00 -0.38 0.00	16.09 -0.57 0.00	18.08 -0.62 0.00	18.75 -0.76 0.00	18.76 -0.83 0.00	17.06 -0.79 0.00	15.54 -0.79 0.00
MILLIKEN___1 23584	25.51 0.68 0.00	18.06 0.52 0.00	10.15 0.27 0.00	3.67 0.09 -0.42	16.95 0.42 -0.49	5.76 0.15 0.00	22.90 0.66 0.00	13.24 0.37 0.00	11.19 0.37 0.00	17.95 0.67 0.00	21.57 0.78 0.00	18.86 0.71 0.00	14.98 0.60 0.00	18.12 0.63 0.00	30.08 1.06 0.00	18.14 0.70 0.00	20.43 0.80 0.00	19.18 0.80 0.00	17.39 0.73 0.00	19.51 0.81 0.00	20.37 0.86 0.00	20.51 0.92 0.00	18.62 0.77 0.00	16.99 0.65 0.00
MILLIKEN___2 23585	25.51 0.68 0.00	18.06 0.52 0.00	10.15 0.27 0.00	3.67 0.09 -0.42	16.95 0.42 -0.49	5.76 0.15 0.00	22.90 0.66 0.00	13.24 0.37 0.00	11.19 0.37 0.00	17.95 0.67 0.00	21.57 0.78 0.00	18.86 0.71 0.00	14.98 0.60 0.00	18.12 0.63 0.00	30.08 1.06 0.00	18.14 0.70 0.00	20.43 0.80 0.00	19.18 0.80 0.00	17.39 0.73 0.00	19.51 0.81 0.00	20.37 0.86 0.00	20.51 0.92 0.00	18.62 0.77 0.00	16.99 0.65 0.00
MILLIKEN___DIESEL 23629	25.51 0.68 0.00	18.06 0.52 0.00	10.15 0.27 0.00	3.67 0.09 -0.42	16.95 0.42 -0.49	5.76 0.15 0.00	22.90 0.66 0.00	13.24 0.37 0.00	11.19 0.37 0.00	17.95 0.67 0.00	21.57 0.78 0.00	18.86 0.71 0.00	14.98 0.60 0.00	18.12 0.63 0.00	30.08 1.06 0.00	18.14 0.70 0.00	20.43 0.80 0.00	19.18 0.80 0.00	17.39 0.73 0.00	19.51 0.81 0.00	20.37 0.86 0.00	20.51 0.92 0.00	18.62 0.77 0.00	16.99 0.65 0.00
MILLSEAT___LFGE 323607	24.53 -0.31 0.00	17.51 -0.04 0.00	9.73 -0.14 0.00	3.41 -0.05 -0.29	16.07 -0.31 -0.34	5.55 -0.06 0.00	22.17 -0.07 0.00	12.50 -0.36 0.00	10.60 -0.22 0.00	17.08 -0.20 0.00	20.48 -0.32 0.00	18.00 -0.15 0.00	14.38 0.00 0.00	17.44 -0.05 0.00	29.18 0.15 0.00	17.70 0.26 0.00	19.93 0.30 0.00	18.64 0.27 0.00	16.94 0.28 0.00	19.02 0.31 0.00	19.79 0.28 0.00	20.03 0.45 0.00	18.25 0.40 0.00	16.75 0.42 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.64 1.90 -0.90	18.92 1.36 -0.01	10.61 0.74 0.00	5.49 0.23 -2.10	19.62 1.15 -2.44	5.99 0.38 0.00	23.63 1.39 0.00	13.80 0.94 0.00	11.66 0.84 0.00	18.78 1.50 0.00	22.63 1.83 0.00	19.74 1.60 0.00	15.60 1.22 0.00	18.74 1.25 0.00	30.92 1.90 0.00	18.60 1.16 0.00	21.03 1.40 0.00	20.02 1.59 -0.05	18.15 1.37 -0.12	20.22 1.49 -0.03	21.13 1.61 0.00	21.22 1.62 -0.01	19.32 1.48 0.00	17.65 1.31 0.00
MODEL_CITY_ENERGY 24167	23.81 -1.02 0.00	17.04 -0.50 0.00	9.47 -0.40 0.00	3.34 -0.13 -0.31	15.68 -0.71 -0.36	5.41 -0.20 0.00	21.63 -0.62 0.00	12.12 -0.74 0.00	10.25 -0.57 0.00	16.49 -0.79 0.00	19.74 -1.06 0.00	17.36 -0.79 0.00	13.87 -0.51 0.00	16.81 -0.68 0.00	28.13 -0.90 0.00	17.06 -0.37 0.00	19.20 -0.43 0.00	17.94 -0.44 0.00	16.30 -0.35 0.00	18.31 -0.39 0.00	19.07 -0.44 0.00	19.33 -0.26 0.00	17.66 -0.18 0.00	16.28 -0.06 0.00
MODERN_LFGE___ 323580	23.81 -1.02 0.00	17.04 -0.50 0.00	9.47 -0.40 0.00	3.34 -0.13 -0.31	15.68 -0.71 -0.36	5.41 -0.20 0.00	21.63 -0.62 0.00	12.12 -0.74 0.00	10.25 -0.57 0.00	16.49 -0.79 0.00	19.74 -1.06 0.00	17.36 -0.79 0.00	13.87 -0.51 0.00	16.81 -0.68 0.00	28.13 -0.90 0.00	17.06 -0.37 0.00	19.20 -0.43 0.00	17.94 -0.44 0.00	16.30 -0.35 0.00	18.31 -0.39 0.00	19.07 -0.44 0.00	19.33 -0.26 0.00	17.66 -0.18 0.00	16.28 -0.06 0.00
MOHAWK_PAPER___DRP 24187	26.37 1.54 0.00	18.56 1.02 0.00	10.49 0.62 0.00	6.33 0.21 -2.96	20.51 1.05 -3.43	5.93 0.32 0.00	23.28 1.03 0.00	13.51 0.65 0.00	11.42 0.60 0.00	18.20 0.92 0.00	21.87 1.07 0.00	19.02 0.87 0.00	15.06 0.68 0.00	18.16 0.67 0.00	30.03 1.00 0.00	18.02 0.58 0.00	20.24 0.62 0.00	19.06 0.69 0.00	17.31 0.66 0.00	19.50 0.79 0.00	20.33 0.82 0.00	20.40 0.81 0.00	18.61 0.77 0.00	17.07 0.73 0.00
MONGAUP___HYD 23641	27.22 2.39 0.00	19.23 1.68 0.00	10.81 0.93 0.00	5.35 0.30 -1.90	19.72 1.50 -2.20	6.11 0.50 0.00	24.20 1.95 0.00	14.20 1.34 0.00	12.02 1.21 0.00	19.35 2.07 0.00	23.31 2.51 0.00	20.36 2.22 0.00	16.10 1.72 0.00	19.27 1.78 0.00	31.86 2.84 0.00	19.05 1.61 0.00	21.56 1.93 0.00	20.40 2.02 0.00	18.54 1.89 0.00	20.74 2.04 0.00	21.67 2.16 0.00	21.75 2.17 0.00	19.76 1.92 0.00	17.99 1.65 0.00
MONTAUK___DIESEL 23721	30.74 4.57 -1.34	20.67 3.12 -0.01	11.35 1.48 0.00	5.75 0.47 -2.12	20.93 2.43 -2.46	6.65 0.94 -0.10	25.87 3.63 0.00	15.11 2.25 0.00	12.60 1.78 0.00	20.51 3.22 -0.01	25.17 3.96 -0.41	21.92 3.52 -0.25	17.68 2.76 -0.54	20.80 3.21 -0.11	34.17 5.15 0.00	20.57 3.13 0.00	23.34 3.71 0.00	22.37 4.08 0.09	19.83 3.41 0.23	22.27 3.64 0.08	23.24 3.74 0.01	23.25 3.70 0.04	21.05 3.20 0.00	19.09 2.75 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.07 2.16 12.92	18.99 1.54 0.10	10.51 0.84 0.20	4.32 0.26 -0.90	19.53 1.29 -2.21	5.10 0.44 0.94	23.78 1.60 0.06	13.32 1.06 0.60	10.94 0.94 0.82	18.48 1.66 0.45	20.92 2.03 1.91	18.75 1.76 1.16	13.26 1.35 2.47	18.18 1.42 0.73	30.06 2.15 1.12	17.13 1.31 1.62	20.58 1.57 0.62	19.44 1.77 0.71	16.46 1.54 1.74	19.81 1.68 0.58	21.23 1.81 0.09	21.16 1.82 0.24	19.51 1.67 0.00	17.82 1.49 0.01
MUNSVILLE_WIND_PWR 323609	27.00 2.17 0.00	19.10 1.55 0.00	10.70 0.83 0.00	4.19 0.26 -0.77	18.23 1.30 -0.89	6.06 0.46 0.00	24.18 1.94 0.00	14.14 1.28 0.00	12.01 1.19 0.00	19.30 2.02 0.00	23.21 2.41 0.00	20.26 2.11 0.00	16.06 1.68 0.00	19.34 1.85 0.00	32.12 3.10 0.00	19.38 1.94 0.00	21.83 2.20 0.00	20.53 2.15 0.00	18.60 1.95 0.00	20.88 2.17 0.00	21.81 2.30 0.00	21.92 2.34 0.00	19.82 1.98 0.00	17.98 1.64 0.00
N SALMON___HYD 24042	24.28 -0.55 0.00	17.05 -0.49 0.00	9.57 -0.31 0.00	2.72 -0.11 0.33	15.53 -0.50 0.00	5.49 -0.12 0.00	22.00 -0.25 0.00	12.96 0.10 0.00	10.88 0.06 0.00	17.44 0.16 0.00	20.89 0.09 0.00	18.12 -0.03 0.00	14.32 -0.05 0.00	17.39 -0.10 0.00	29.02 -0.01 0.00	17.35 -0.09 0.00	19.51 -0.12 0.00	18.14 -0.24 0.00	16.40 -0.25 0.00	18.43 -0.27 0.00	19.10 -0.40 0.00	19.04 -0.55 0.00	17.27 -0.58 0.00	15.81 -0.52 0.00
N.E._GEN_SANDY PD 24062	26.47 1.64 0.00	18.69 1.14 0.00	10.56 0.68 0.00	5.92 0.22 -2.53	20.25 1.16 -3.06	-3.35 0.36 9.32	27.75 1.31 -4.20	13.67 0.81 0.00	7.09 0.70 4.43	18.47 1.19 0.00	22.20 1.40 0.00	19.11 1.14 0.17	13.60 0.84 1.62	-7.09 0.82 25.39	16.10 1.25 14.17	18.12 0.68 0.00	19.67 0.78 0.73	18.91 0.92 0.38	18.12 0.87 -0.60	19.84 1.05 -0.09	20.62 1.10 -0.02	20.64 1.11 0.06	18.92 1.07 0.00	17.91 1.00 -0.56
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.34 1.86 -0.65	18.88 1.33 0.00	10.60 0.73 0.00	5.42 0.23 -2.03	19.51 1.12 -2.35	5.98 0.37 0.00	23.61 1.36 0.00	13.79 0.93 0.00	11.65 0.84 0.00	18.77 1.49 0.00	22.63 1.83 0.00	19.76 1.61 0.00	15.61 1.24 0.00	18.77 1.28 0.00	30.96 1.93 0.00	18.63 1.19 0.00	21.09 1.46 0.00	20.04 1.63 -0.04	18.13 1.39 -0.09	20.20 1.50 0.00	21.15 1.65 0.00	21.24 1.65 0.00	19.34 1.50 0.00	17.65 1.32 0.00
NARROWS_GT1_1 24228	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT1_2 24229	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT1_3 24230	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT1_4 24231	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT1_5 24232	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT1_6 24233	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT1_7 24234	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT1_8 24235	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT2_1 24236	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT2_2 24237	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02

NARROWS_GT2_3 24238	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT2_4 24239	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT2_5 24240	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT2_6 24241	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT2_7 24242	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NARROWS_GT2_8 24243	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.92 2.09 0.00	18.97 1.43 0.00	10.69 0.81 0.00	5.90 0.26 -2.48	20.21 1.31 -2.87	6.03 0.42 0.00	23.77 1.52 0.00	13.83 0.97 0.00	11.70 0.88 0.00	18.76 1.48 0.00	22.59 1.79 0.00	19.69 1.54 0.00	15.57 1.20 0.00	18.79 1.30 0.00	31.06 2.04 0.00	18.68 1.24 0.00	21.07 1.45 0.00	19.93 1.55 0.00	18.06 1.41 0.00	20.26 1.56 0.00	21.15 1.64 0.00	21.21 1.63 0.00	19.30 1.45 0.00	17.62 1.28 0.00
NEG CAPITAL___MECHNVIL 23645	26.90 2.07 0.00	18.96 1.41 0.00	10.71 0.84 0.00	6.50 0.27 -3.06	20.98 1.40 -3.55	6.06 0.45 0.00	23.95 1.70 0.00	13.88 1.02 0.00	11.72 0.90 0.00	18.72 1.44 0.00	22.43 1.63 0.00	19.45 1.30 0.00	15.37 0.99 0.00	18.54 1.05 0.00	30.73 1.70 0.00	18.42 0.99 0.00	20.71 1.08 0.00	19.58 1.21 0.00	17.78 1.12 0.00	20.11 1.41 0.00	20.93 1.43 0.00	21.03 1.44 0.00	19.17 1.33 0.00	17.52 1.18 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.25 -0.58 0.00	17.22 -0.32 0.00	9.63 -0.24 0.00	3.32 -0.08 -0.24	15.87 -0.45 -0.28	5.47 -0.14 0.00	21.79 -0.45 0.00	12.49 -0.37 0.00	10.56 -0.25 0.00	16.96 -0.32 0.00	20.39 -0.41 0.00	17.87 -0.28 0.00	14.24 -0.14 0.00	17.27 -0.22 0.00	28.79 -0.24 0.00	17.40 -0.03 0.00	19.61 -0.02 0.00	18.39 0.01 0.00	16.69 0.04 0.00	18.73 0.02 0.00	19.50 -0.01 0.00	19.64 0.05 0.00	17.83 -0.02 0.00	16.33 -0.01 0.00
NEG CENTRAL___DRP 24199	25.12 0.29 0.00	17.81 0.26 0.00	9.99 0.12 0.00	3.46 0.03 -0.26	16.48 0.14 -0.30	5.67 0.06 0.00	22.56 0.32 0.00	12.99 0.13 0.00	10.99 0.17 0.00	17.64 0.36 0.00	21.20 0.40 0.00	18.56 0.41 0.00	14.76 0.38 0.00	17.86 0.37 0.00	29.72 0.69 0.00	17.93 0.50 0.00	20.20 0.57 0.00	18.96 0.58 0.00	17.18 0.53 0.00	19.29 0.59 0.00	20.13 0.62 0.00	20.27 0.68 0.00	18.41 0.56 0.00	16.80 0.46 0.00
NEG CENTRAL___INDECK 23768	25.60 0.77 0.00	18.20 0.65 0.00	10.16 0.28 0.00	3.59 0.08 -0.35	16.79 0.35 -0.40	5.76 0.15 0.00	23.02 0.77 0.00	13.15 0.28 0.00	11.18 0.36 0.00	18.04 0.76 0.00	21.67 0.87 0.00	19.01 0.86 0.00	15.15 0.77 0.00	18.35 0.86 0.00	30.63 1.60 0.00	18.53 1.09 0.00	20.87 1.24 0.00	19.55 1.18 0.00	17.74 1.09 0.00	19.92 1.22 0.00	20.75 1.24 0.00	20.96 1.37 0.00	19.01 1.17 0.00	17.35 1.01 0.00
NEG CENTRAL___SENECA 23627	25.33 0.50 0.00	17.98 0.43 0.00	10.07 0.20 0.00	3.51 0.06 -0.29	16.63 0.26 -0.34	5.72 0.11 0.00	22.77 0.53 0.00	13.08 0.22 0.00	11.09 0.27 0.00	17.83 0.55 0.00	21.42 0.62 0.00	18.76 0.61 0.00	14.92 0.54 0.00	18.05 0.55 0.00	30.05 1.02 0.00	18.15 0.71 0.00	20.43 0.81 0.00	19.17 0.79 0.00	17.39 0.73 0.00	19.53 0.82 0.00	20.38 0.87 0.00	20.54 0.95 0.00	18.64 0.79 0.00	16.99 0.65 0.00
NEG CENTRAL___STATE_STREET 24147	25.22 0.39 0.00	17.84 0.30 0.00	10.01 0.14 0.00	3.49 0.05 -0.28	16.57 0.23 -0.30	5.70 0.09 0.00	22.65 0.41 0.00	13.08 0.21 0.00	11.05 0.23 0.00	17.72 0.44 0.00	21.32 0.51 0.00	18.65 0.51 0.00	14.84 0.46 0.00	17.97 0.48 0.00	29.85 0.82 0.00	18.00 0.56 0.00	20.28 0.66 0.00	19.04 0.66 0.00	17.25 0.59 0.00	19.32 0.62 0.00	20.17 0.67 0.00	20.30 0.71 0.00	18.43 0.59 0.00	16.83 0.49 0.00
NEG MILLWOOD___DRP 24198	26.96 2.13 0.00	19.03 1.49 0.00	10.69 0.82 0.00	5.65 0.26 -2.24	19.91 1.28 -2.59	6.04 0.43 0.00	23.82 1.58 0.00	13.92 1.05 0.00	11.77 0.95 0.00	18.97 1.69 0.00	22.86 2.06 0.00	19.95 1.80 0.00	15.77 1.39 0.00	18.95 1.46 0.00	31.30 2.28 0.00	18.84 1.40 0.00	21.29 1.67 0.00	20.20 1.82 0.00	18.25 1.60 0.00	20.49 1.78 0.00	21.42 1.91 0.00	21.50 1.91 0.00	19.57 1.72 0.00	17.85 1.51 0.00
NEG NORTH_FLCN_SEA 23793	24.23 -0.60 0.00	17.03 -0.52 0.00	9.55 -0.32 0.00	2.80 -0.11 0.25	15.50 -0.53 0.00	5.48 -0.13 0.00	21.90 -0.35 0.00	12.97 0.11 0.00	10.88 0.06 0.00	17.48 0.19 0.00	20.86 0.06 0.00	18.04 -0.11 0.00	14.28 -0.10 0.00	17.32 -0.17 0.00	28.98 -0.05 0.00	17.27 -0.16 0.00	19.45 -0.17 0.00	18.13 -0.24 0.00	16.45 -0.20 0.00	18.50 -0.21 0.00	19.16 -0.35 0.00	19.02 -0.56 0.00	17.36 -0.48 0.00	15.92 -0.42 0.00

NEG NORTH_KES_CHATEGAY 23792	24.00 -0.84 0.00	16.85 -0.70 0.00	9.45 -0.42 0.00	2.74 -0.15 0.27	15.32 -0.71 0.00	5.41 -0.19 0.00	21.69 -0.55 0.00	12.83 -0.03 0.00	10.77 -0.05 0.00	17.26 -0.02 0.00	20.64 -0.16 0.00	17.87 -0.28 0.00	14.12 -0.25 0.00	17.15 -0.34 0.00	28.62 -0.40 0.00	17.10 -0.34 0.00	19.23 -0.39 0.00	17.88 -0.50 0.00	16.21 -0.44 0.00	18.22 -0.48 0.00	18.88 -0.63 0.00	18.79 -0.80 0.00	17.13 -0.71 0.00	15.72 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	24.25 -0.58 0.00	17.05 -0.50 0.00	9.56 -0.31 0.00	2.80 -0.11 0.25	15.51 -0.52 0.00	5.48 -0.13 0.00	21.93 -0.31 0.00	12.99 0.13 0.00	10.89 0.07 0.00	17.50 0.21 0.00	20.89 0.09 0.00	18.06 -0.09 0.00	14.29 -0.08 0.00	17.35 -0.15 0.00	29.00 -0.03 0.00	17.29 -0.15 0.00	19.47 -0.15 0.00	18.14 -0.23 0.00	16.47 -0.19 0.00	18.52 -0.18 0.00	19.18 -0.32 0.00	19.06 -0.52 0.00	17.39 -0.46 0.00	15.95 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	24.25 -0.58 0.00	17.05 -0.50 0.00	9.56 -0.31 0.00	2.80 -0.11 0.25	15.51 -0.52 0.00	5.48 -0.13 0.00	21.93 -0.31 0.00	12.99 0.13 0.00	10.89 0.07 0.00	17.50 0.21 0.00	20.89 0.09 0.00	18.06 -0.09 0.00	14.29 -0.08 0.00	17.35 -0.15 0.00	29.00 -0.03 0.00	17.29 -0.15 0.00	19.47 -0.15 0.00	18.14 -0.23 0.00	16.47 -0.19 0.00	18.52 -0.18 0.00	19.18 -0.32 0.00	19.06 -0.52 0.00	17.39 -0.46 0.00	15.95 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	24.25 -0.58 0.00	17.05 -0.50 0.00	9.56 -0.31 0.00	2.80 -0.11 0.25	15.51 -0.52 0.00	5.48 -0.13 0.00	21.93 -0.31 0.00	12.99 0.13 0.00	10.89 0.07 0.00	17.50 0.21 0.00	20.89 0.09 0.00	18.06 -0.09 0.00	14.29 -0.08 0.00	17.35 -0.15 0.00	29.00 -0.03 0.00	17.29 -0.15 0.00	19.47 -0.15 0.00	18.14 -0.23 0.00	16.47 -0.19 0.00	18.52 -0.18 0.00	19.18 -0.32 0.00	19.06 -0.52 0.00	17.39 -0.46 0.00	15.95 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	24.13 -0.70 0.00	17.27 -0.28 0.00	9.60 -0.27 0.00	3.38 -0.09 -0.31	15.87 -0.52 -0.36	5.47 -0.14 0.00	21.88 -0.37 0.00	12.29 -0.58 0.00	10.40 -0.42 0.00	16.75 -0.54 0.00	20.05 -0.75 0.00	17.62 -0.53 0.00	14.08 -0.30 0.00	17.06 -0.43 0.00	28.56 -0.47 0.00	17.32 -0.11 0.00	19.49 -0.14 0.00	18.22 -0.16 0.00	16.55 -0.10 0.00	18.59 -0.11 0.00	19.36 -0.14 0.00	19.62 0.04 0.00	17.91 0.07 0.00	16.49 0.15 0.00
NEG WEST___LANCASTR 23811	25.26 0.43 0.00	18.06 0.52 0.00	10.09 0.22 0.00	3.58 0.06 -0.36	16.69 0.23 -0.42	5.73 0.13 0.00	22.90 0.65 0.00	12.93 0.07 0.00	10.99 0.17 0.00	17.77 0.48 0.00	21.24 0.44 0.00	18.68 0.53 0.00	14.87 0.49 0.00	17.96 0.47 0.00	30.01 0.99 0.00	18.17 0.73 0.00	20.39 0.77 0.00	19.06 0.68 0.00	17.25 0.59 0.00	19.38 0.68 0.00	20.25 0.75 0.00	20.55 0.97 0.00	18.71 0.86 0.00	17.08 0.74 0.00
NEG_PENN_ALLEGHNY 23528	25.69 0.86 0.00	18.22 0.67 0.00	10.25 0.37 0.00	3.93 0.12 -0.65	17.35 0.57 -0.75	5.81 0.20 0.00	23.08 0.84 0.00	13.31 0.44 0.00	11.27 0.44 0.00	18.10 0.82 0.00	21.74 0.93 0.00	19.01 0.86 0.00	15.08 0.70 0.00	18.19 0.70 0.00	30.19 1.17 0.00	18.19 0.76 0.00	20.45 0.83 0.00	19.19 0.82 0.00	17.38 0.73 0.00	19.51 0.81 0.00	20.38 0.87 0.00	20.54 0.95 0.00	18.67 0.82 0.00	17.03 0.69 0.00
NEG___GEN_MONROE 24207	24.71 -0.12 0.00	17.58 0.03 0.00	9.81 -0.06 0.00	3.38 -0.03 -0.25	16.15 -0.17 -0.29	5.58 -0.03 0.00	22.25 0.01 0.00	12.68 -0.18 0.00	10.72 -0.10 0.00	17.24 -0.04 0.00	20.74 -0.05 0.00	18.20 0.05 0.00	14.52 0.14 0.00	17.64 0.15 0.00	29.45 0.42 0.00	17.84 0.40 0.00	20.11 0.48 0.00	18.83 0.45 0.00	17.13 0.47 0.00	19.21 0.50 0.00	19.98 0.47 0.00	20.15 0.57 0.00	18.32 0.47 0.00	16.78 0.44 0.00
NEPA___ENERGY 23901	25.03 0.20 0.00	17.89 0.34 0.00	9.96 0.08 0.00	3.51 0.01 -0.34	16.44 0.01 -0.39	5.66 0.05 0.00	22.61 0.36 0.00	12.75 -0.11 0.00	10.83 0.02 0.00	17.50 0.21 0.00	20.91 0.11 0.00	18.36 0.21 0.00	14.64 0.27 0.00	17.73 0.24 0.00	29.67 0.64 0.00	17.98 0.55 0.00	20.20 0.58 0.00	18.90 0.52 0.00	17.18 0.53 0.00	19.31 0.60 0.00	20.13 0.62 0.00	20.41 0.83 0.00	18.59 0.74 0.00	17.04 0.70 0.00
NEVERSINK___HYD 23608	26.04 1.21 0.00	18.40 0.85 0.00	10.30 0.43 0.00	5.12 0.13 -1.83	18.80 0.64 -2.12	5.81 0.21 0.00	22.98 0.73 0.00	13.50 0.64 0.00	11.40 0.58 0.00	18.45 1.17 0.00	22.31 1.51 0.00	19.48 1.34 0.00	15.40 1.03 0.00	18.40 0.91 0.00	30.41 1.38 0.00	18.31 0.87 0.00	20.71 1.09 0.00	19.66 1.28 0.00	17.77 1.12 0.00	19.91 1.20 0.00	20.85 1.34 0.00	20.96 1.38 0.00	19.06 1.22 0.00	17.35 1.01 0.00
NEWTON___FALLS_HYD 23847	24.59 -0.24 0.00	17.32 -0.22 0.00	9.73 -0.14 0.00	2.30 -0.05 0.81	15.86 -0.17 0.00	5.58 -0.03 0.00	22.27 0.03 0.00	12.98 0.12 0.00	10.89 0.07 0.00	17.39 0.11 0.00	20.94 0.14 0.00	18.28 0.13 0.00	14.48 0.10 0.00	17.59 0.10 0.00	29.40 0.37 0.00	17.63 0.19 0.00	19.83 0.20 0.00	18.50 0.12 0.00	16.59 -0.07 0.00	18.64 -0.06 0.00	19.43 -0.08 0.00	19.48 -0.10 0.00	17.69 -0.15 0.00	16.11 -0.23 0.00
NIAGARA_115E_LBMP 323715	23.63 -1.20 0.00	16.92 -0.63 0.00	9.40 -0.47 0.00	3.32 -0.15 -0.31	15.59 -0.81 -0.36	5.37 -0.23 0.00	21.49 -0.75 0.00	12.03 -0.84 0.00	10.17 -0.65 0.00	16.35 -0.93 0.00	19.57 -1.23 0.00	17.21 -0.94 0.00	13.75 -0.63 0.00	16.66 -0.82 0.00	27.88 -1.14 0.00	16.91 -0.53 0.00	19.02 -0.60 0.00	17.78 -0.60 0.00	16.15 -0.50 0.00	18.15 -0.56 0.00	18.90 -0.60 0.00	19.17 -0.42 0.00	17.52 -0.32 0.00	16.16 -0.18 0.00
NIAGARA_115W_LBMP 323714	23.77 -1.06 0.00	17.02 -0.52 0.00	9.46 -0.41 0.00	3.33 -0.15 -0.31	15.61 -0.79 -0.36	5.38 -0.23 0.00	21.50 -0.75 0.00	12.08 -0.78 0.00	10.23 -0.59 0.00	16.44 -0.84 0.00	19.57 -1.23 0.00	17.16 -0.99 0.00	13.71 -0.67 0.00	16.62 -0.87 0.00	27.81 -1.22 0.00	16.87 -0.57 0.00	18.98 -0.65 0.00	17.72 -0.66 0.00	16.11 -0.54 0.00	18.11 -0.60 0.00	18.87 -0.64 0.00	19.13 -0.46 0.00	17.49 -0.35 0.00	16.14 -0.20 0.00
NIAGARA_230_LBMP 323716	23.94 -0.89 0.00	17.15 -0.40 0.00	9.54 -0.33 0.00	3.35 -0.12 -0.31	15.75 -0.64 -0.36	5.43 -0.18 0.00	21.69 -0.56 0.00	12.20 -0.67 0.00	10.32 -0.50 0.00	16.60 -0.69 0.00	19.85 -0.95 0.00	17.42 -0.73 0.00	13.91 -0.47 0.00	16.85 -0.64 0.00	28.21 -0.82 0.00	17.09 -0.34 0.00	19.23 -0.40 0.00	17.96 -0.42 0.00	16.32 -0.33 0.00	18.35 -0.35 0.00	19.12 -0.38 0.00	19.38 -0.20 0.00	17.69 -0.15 0.00	16.31 -0.03 0.00
NIAGARA____ 23760	23.76 -1.07 0.00	17.00 -0.54 0.00	9.45 -0.43 0.00	3.33 -0.14 -0.31	15.64 -0.75 -0.36	5.39 -0.22 0.00	21.55 -0.69 0.00	12.10 -0.76 0.00	10.24 -0.58 0.00	16.47 -0.81 0.00	19.68 -1.12 0.00	17.28 -0.87 0.00	13.80 -0.58 0.00	16.72 -0.76 0.00	27.99 -1.03 0.00	16.97 -0.47 0.00	19.09 -0.54 0.00	17.83 -0.54 0.00	16.21 -0.44 0.00	18.22 -0.49 0.00	18.97 -0.53 0.00	19.24 -0.35 0.00	17.58 -0.27 0.00	16.19 -0.15 0.00

NINE_MILE_1 23575	24.41 -0.42 0.00	17.29 -0.26 0.00	9.72 -0.16 0.00	3.24 -0.05 -0.13	15.91 -0.27 -0.15	5.52 -0.09 0.00	21.88 -0.36 0.00	12.64 -0.22 0.00	10.64 -0.18 0.00	16.99 -0.30 0.00	20.42 -0.38 0.00	17.85 -0.30 0.00	14.18 -0.19 0.00	17.19 -0.30 0.00	28.52 -0.51 0.00	17.17 -0.26 0.00	19.33 -0.30 0.00	18.12 -0.25 0.00	16.44 -0.21 0.00	18.44 -0.26 0.00	19.23 -0.27 0.00	19.33 -0.25 0.00	17.61 -0.24 0.00	16.15 -0.19 0.00
NINE_MILE_2 23744	24.42 -0.41 0.00	17.29 -0.26 0.00	9.72 -0.15 0.00	3.24 -0.05 -0.13	15.91 -0.27 -0.15	5.52 -0.09 0.00	21.89 -0.36 0.00	12.64 -0.22 0.00	10.64 -0.18 0.00	16.99 -0.30 0.00	20.42 -0.38 0.00	17.85 -0.30 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.52 -0.51 0.00	17.17 -0.26 0.00	19.33 -0.30 0.00	18.13 -0.25 0.00	16.44 -0.21 0.00	18.45 -0.26 0.00	19.23 -0.27 0.00	19.33 -0.25 0.00	17.61 -0.24 0.00	16.15 -0.19 0.00
NM_CAPITAL___DRP 24208	26.22 1.39 0.00	18.45 0.91 0.00	10.44 0.56 0.00	6.28 0.19 -2.93	20.38 0.95 -3.40	5.89 0.28 0.00	23.07 0.83 0.00	13.39 0.53 0.00	11.33 0.51 0.00	18.03 0.75 0.00	21.67 0.87 0.00	18.85 0.70 0.00	14.92 0.54 0.00	18.00 0.51 0.00	29.73 0.70 0.00	17.83 0.39 0.00	20.03 0.40 0.00	18.86 0.48 0.00	17.12 0.47 0.00	19.27 0.57 0.00	20.10 0.59 0.00	20.17 0.58 0.00	18.41 0.57 0.00	16.90 0.57 0.00
NM_CENTRAL___DRP 24181	24.95 0.12 0.00	17.67 0.12 0.00	9.93 0.05 0.00	3.37 0.02 -0.20	16.29 0.06 -0.20	5.63 0.02 0.00	22.36 0.11 0.00	12.91 0.05 0.00	10.89 0.07 0.00	17.42 0.13 0.00	20.95 0.15 0.00	18.32 0.17 0.00	14.56 0.19 0.00	17.65 0.16 0.00	29.29 0.26 0.00	17.66 0.22 0.00	19.88 0.25 0.00	18.65 0.27 0.00	16.92 0.27 0.00	18.98 0.27 0.00	19.79 0.28 0.00	19.89 0.31 0.00	18.09 0.25 0.00	16.56 0.22 0.00
NM_FRONTIER___DRP 24179	23.77 -1.06 0.00	17.02 -0.52 0.00	9.46 -0.41 0.00	3.33 -0.15 -0.31	15.61 -0.79 -0.36	5.38 -0.23 0.00	21.50 -0.75 0.00	12.08 -0.78 0.00	10.23 -0.59 0.00	16.44 -0.84 0.00	19.57 -1.23 0.00	17.16 -0.99 0.00	13.71 -0.67 0.00	16.62 -0.87 0.00	27.81 -1.22 0.00	16.87 -0.57 0.00	18.98 -0.65 0.00	17.72 -0.66 0.00	16.11 -0.54 0.00	18.11 -0.60 0.00	18.87 -0.64 0.00	19.13 -0.46 0.00	17.49 -0.35 0.00	16.14 -0.20 0.00
NM_ST_REGIS___HYD 24053	24.17 -0.67 0.00	16.99 -0.56 0.00	9.54 -0.34 0.00	2.59 -0.11 0.46	15.57 -0.47 0.00	5.49 -0.12 0.00	21.98 -0.27 0.00	12.87 0.00 0.00	10.77 -0.05 0.00	17.20 -0.08 0.00	20.69 -0.11 0.00	18.02 -0.13 0.00	14.25 -0.13 0.00	17.31 -0.18 0.00	28.88 -0.14 0.00	17.29 -0.15 0.00	19.42 -0.21 0.00	18.04 -0.33 0.00	16.17 -0.48 0.00	18.18 -0.53 0.00	18.85 -0.66 0.00	18.84 -0.75 0.00	17.11 -0.73 0.00	15.59 -0.75 0.00
NORTHPORT___1 23551	28.92 2.76 -1.34	19.48 1.93 -0.01	10.78 0.91 0.00	5.58 0.30 -2.12	20.01 1.52 -2.46	6.29 0.58 -0.10	24.27 2.02 0.00	14.15 1.29 0.00	11.84 1.02 0.00	19.15 1.86 -0.01	23.49 2.27 -0.41	20.33 1.94 -0.25	16.40 1.48 -0.54	19.15 1.55 -0.11	31.25 2.23 0.00	18.68 1.25 0.00	21.10 1.47 0.00	20.08 1.80 0.09	17.94 1.52 0.23	20.26 1.64 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.43 1.59 0.00	17.83 1.49 0.00
NORTHPORT___2 23552	28.92 2.76 -1.34	19.48 1.93 -0.01	10.78 0.91 0.00	5.58 0.30 -2.12	20.01 1.52 -2.46	6.29 0.58 -0.10	24.27 2.02 0.00	14.15 1.29 0.00	11.84 1.02 0.00	19.15 1.86 -0.01	23.49 2.27 -0.41	20.33 1.94 -0.25	16.40 1.48 -0.54	19.15 1.55 -0.11	31.25 2.23 0.00	18.68 1.25 0.00	21.10 1.47 0.00	20.08 1.80 0.09	17.94 1.52 0.23	20.26 1.64 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.43 1.59 0.00	17.83 1.49 0.00
NORTHPORT___3 23553	28.87 2.70 -1.34	19.45 1.90 -0.01	10.78 0.90 0.00	5.58 0.30 -2.12	19.99 1.49 -2.46	6.28 0.57 -0.10	24.22 1.98 0.00	14.15 1.29 0.00	11.85 1.03 0.00	19.18 1.89 -0.01	23.53 2.31 -0.41	20.37 1.98 -0.25	16.42 1.50 -0.54	19.10 1.50 -0.11	31.15 2.13 0.00	18.75 1.32 0.00	21.18 1.56 0.00	20.11 1.83 0.09	17.97 1.54 0.23	20.25 1.64 0.08	21.19 1.70 0.01	21.28 1.73 0.04	19.45 1.61 0.00	17.86 1.52 0.00
NORTHPORT___4 23650	28.87 2.70 -1.34	19.45 1.90 -0.01	10.78 0.90 0.00	5.58 0.30 -2.12	19.99 1.49 -2.46	6.28 0.57 -0.10	24.22 1.98 0.00	14.15 1.29 0.00	11.85 1.03 0.00	19.18 1.89 -0.01	23.53 2.31 -0.41	20.37 1.98 -0.25	16.42 1.50 -0.54	19.10 1.50 -0.11	31.15 2.13 0.00	18.75 1.32 0.00	21.18 1.56 0.00	20.11 1.83 0.09	17.97 1.54 0.23	20.25 1.64 0.08	21.19 1.70 0.01	21.28 1.73 0.04	19.45 1.61 0.00	17.86 1.52 0.00
NORTHPORT___IC 23718	28.92 2.76 -1.34	19.48 1.93 -0.01	10.78 0.91 0.00	5.58 0.30 -2.12	20.01 1.52 -2.46	6.29 0.58 -0.10	24.27 2.02 0.00	14.15 1.29 0.00	11.84 1.02 0.00	19.15 1.86 -0.01	23.49 2.27 -0.41	20.33 1.94 -0.25	16.40 1.48 -0.54	19.15 1.55 -0.11	31.25 2.23 0.00	18.68 1.25 0.00	21.10 1.47 0.00	20.08 1.80 0.09	17.94 1.52 0.23	20.26 1.64 0.08	21.19 1.70 0.01	21.28 1.72 0.04	19.43 1.59 0.00	17.83 1.49 0.00
NPX_GEN_1385_PROXY 323591	28.92 2.76 -1.34	19.47 1.92 -0.01	10.71 0.84 0.00	5.58 0.30 -2.12	19.90 1.40 -2.46	6.32 0.61 -0.10	24.30 2.05 0.00	14.06 1.20 0.00	11.77 0.95 0.00	19.15 1.86 -0.01	23.40 2.19 -0.41	20.14 1.75 -0.25	16.19 1.28 -0.54	19.03 1.43 -0.11	31.33 2.31 0.00	18.47 1.03 0.00	20.76 1.14 0.00	19.83 1.54 0.09	17.84 1.41 0.23	20.26 1.64 0.08	21.17 1.68 0.01	21.31 1.75 0.04	19.35 1.51 0.00	19.56 1.40 -1.83
NPX_GEN_CSC 323557	29.14 2.97 -1.34	19.63 2.07 -0.01	10.77 0.90 0.00	5.57 0.28 -2.12	20.00 1.50 -2.46	6.34 0.63 -0.10	24.62 2.37 0.00	14.30 1.44 0.00	11.79 0.98 0.00	19.08 1.79 -0.01	23.39 2.18 -0.41	20.26 1.86 -0.25	16.34 1.43 -0.54	19.12 1.51 -0.11	31.27 2.24 0.00	18.76 1.32 0.00	21.24 1.61 0.00	20.39 2.11 0.09	18.06 1.64 0.23	20.35 1.73 0.08	21.27 1.78 0.01	21.34 1.79 0.04	19.46 1.61 0.00	19.60 1.44 -1.83
NSINS_S_GLNS_FALLS 23858	27.24 2.41 0.00	19.19 1.65 0.00	10.85 0.98 0.00	6.52 0.32 -3.04	21.21 1.66 -3.52	6.15 0.53 0.00	24.31 2.07 0.00	14.08 1.22 0.00	11.89 1.08 0.00	18.97 1.69 0.00	22.57 1.77 0.00	19.43 1.28 0.00	15.33 0.95 0.00	18.43 0.94 0.00	30.55 1.52 0.00	18.28 0.84 0.00	20.51 0.89 0.00	19.54 1.16 0.00	17.70 1.05 0.00	20.17 1.47 0.00	20.95 1.44 0.00	21.11 1.53 0.00	19.29 1.44 0.00	17.60 1.26 0.00
NUCOR_STEEL___DRP 24197	25.10 0.27 0.00	17.78 0.23 0.00	9.98 0.11 0.00	3.47 0.04 -0.26	16.52 0.20 -0.28	5.69 0.08 0.00	22.61 0.36 0.00	13.05 0.19 0.00	11.02 0.20 0.00	17.65 0.37 0.00	21.22 0.42 0.00	18.56 0.42 0.00	14.76 0.38 0.00	17.87 0.38 0.00	29.67 0.64 0.00	17.89 0.46 0.00	20.16 0.53 0.00	18.92 0.54 0.00	17.14 0.48 0.00	19.19 0.49 0.00	20.04 0.54 0.00	20.18 0.60 0.00	18.33 0.49 0.00	16.76 0.42 0.00

NYISO_LBMP_REFERENCE 24008	24.83 0.00 0.00	17.54 0.00 0.00	9.87 0.00 0.00	3.16 0.00 0.00	16.03 0.00 0.00	5.61 0.00 0.00	22.24 0.00 0.00	12.86 0.00 0.00	10.82 0.00 0.00	17.28 0.00 0.00	20.80 0.00 0.00	18.15 0.00 0.00	14.38 0.00 0.00	17.49 0.00 0.00	29.03 0.00 0.00	17.44 0.00 0.00	19.63 0.00 0.00	18.38 0.00 0.00	16.65 0.00 0.00	18.70 0.00 0.00	19.51 0.00 0.00	19.59 0.00 0.00	17.84 0.00 0.00	16.34 0.00 0.00
NYPA_BRENTWD____GT 24164	29.21 3.04 -1.34	19.68 2.12 -0.01	10.89 1.02 0.00	5.62 0.33 -2.12	20.18 1.68 -2.46	6.35 0.64 -0.10	24.52 2.28 0.00	14.32 1.46 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.59 2.19 -0.25	16.61 1.70 -0.54	19.42 1.82 -0.11	31.72 2.69 0.00	18.94 1.50 0.00	21.40 1.77 0.00	20.41 2.13 0.09	18.22 1.80 0.23	20.63 2.01 0.08	21.56 2.07 0.01	21.66 2.10 0.04	19.74 1.90 0.00	18.07 1.74 0.00
NYPA_GOWANUS____GT5 24156	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NYPA_GOWANUS____GT6 24157	57.71 2.36 -30.52	19.43 1.65 -0.24	14.48 0.89 -3.72	27.78 0.26 -24.36	24.41 1.29 -7.08	23.20 0.44 -17.15	24.93 1.64 -1.05	24.77 1.04 -10.87	26.70 0.95 -14.93	27.31 1.74 -8.29	57.61 2.14 -34.67	41.08 1.86 -21.07	60.62 1.44 -44.81	32.16 1.51 -13.16	51.48 2.29 -20.16	47.98 1.38 -29.17	39.03 1.67 -17.73	40.47 1.93 -20.16	36.97 1.69 -18.63	21.89 1.84 -1.35	21.68 1.97 -0.20	22.13 1.99 -0.56	19.69 1.83 -0.01	17.99 1.64 -0.02
NYPA_HARLEM__RVR__GT1 24160	28.29 2.17 -1.29	19.30 1.56 -0.19	10.82 0.86 -0.09	5.75 0.25 -2.34	19.80 1.28 -2.48	6.12 0.43 -0.08	24.74 1.52 -0.97	21.29 0.93 -7.49	13.54 0.90 -1.83	19.47 1.66 -0.53	23.07 2.01 -0.25	19.98 1.73 -0.10	15.95 1.33 -0.24	18.95 1.38 -0.07	31.37 2.06 -0.28	18.94 1.16 -0.34	21.12 1.41 -0.08	20.19 1.76 -0.06	18.35 1.54 -0.16	20.44 1.70 -0.04	21.33 1.83 0.00	21.42 1.82 -0.01	19.55 1.72 0.01	17.95 1.59 -0.02
NYPA_HARLEM__RVR__GT2 24161	28.29 2.17 -1.29	19.30 1.56 -0.19	10.82 0.86 -0.09	5.75 0.25 -2.34	19.80 1.28 -2.48	6.12 0.43 -0.08	24.74 1.52 -0.97	21.29 0.93 -7.49	13.54 0.90 -1.83	19.47 1.66 -0.53	23.07 2.01 -0.25	19.98 1.73 -0.10	15.95 1.33 -0.24	18.95 1.38 -0.07	31.37 2.06 -0.28	18.94 1.16 -0.34	21.12 1.41 -0.08	20.19 1.76 -0.06	18.35 1.54 -0.16	20.44 1.70 -0.04	21.33 1.83 0.00	21.42 1.82 -0.01	19.55 1.72 0.01	17.95 1.59 -0.02
NYPA_KENT____GT 24152	57.68 2.33 -30.52	19.42 1.64 -0.24	14.48 0.88 -3.72	27.78 0.26 -24.36	24.42 1.31 -7.08	23.20 0.44 -17.15	24.94 1.64 -1.05	24.78 1.05 -10.87	26.70 0.96 -14.93	27.30 1.73 -8.29	57.59 2.12 -34.67	41.06 1.85 -21.07	60.61 1.43 -44.81	32.15 1.49 -13.16	51.45 2.26 -20.16	47.96 1.36 -29.17	36.77 1.64 -15.50	34.23 1.90 -13.95	32.07 1.66 -13.76	21.87 1.81 -1.35	21.66 1.95 -0.20	22.10 1.95 -0.56	19.67 1.81 -0.01	17.98 1.62 -0.02
NYPA_POUCH1____GT 24155	54.95 2.33 -27.80	19.38 1.62 -0.21	14.41 0.87 -3.67	27.52 0.25 -24.10	24.33 1.26 -7.03	22.99 0.43 -16.96	24.91 1.62 -1.04	24.63 1.02 -10.75	26.51 0.93 -14.76	5.63 1.71 13.37	-0.04 2.11 22.95	-183.50 1.84 203.48	11.83 1.42 3.97	31.98 1.48 -13.01	51.21 2.23 -19.95	47.73 1.35 -28.95	38.99 1.66 -17.71	40.44 1.91 -20.15	36.88 1.67 -18.56	21.82 1.81 -1.30	21.66 1.95 -0.19	22.08 1.96 -0.53	19.66 1.81 -0.01	17.97 1.62 -0.01
NYPA_VERNON____GT2 24162	57.65 2.30 -30.52	19.41 1.63 -0.24	14.47 0.88 -3.72	27.78 0.27 -24.36	24.44 1.33 -7.08	23.21 0.45 -17.15	24.94 1.64 -1.05	24.79 1.05 -10.87	26.71 0.96 -14.93	27.29 1.72 -8.29	57.57 2.10 -34.67	41.05 1.83 -21.07	60.60 1.41 -44.81	32.14 1.48 -13.16	51.42 2.23 -20.16	47.94 1.34 -29.17	34.51 1.61 -13.28	28.00 1.87 -7.75	27.18 1.64 -8.89	21.85 1.79 -1.35	21.63 1.92 -0.20	22.07 1.93 -0.56	19.63 1.78 -0.01	17.96 1.60 -0.02
NYPA_VERNON____GT3 24163	57.65 2.30 -30.52	19.41 1.63 -0.24	14.47 0.88 -3.72	27.78 0.27 -24.36	24.44 1.33 -7.08	23.21 0.45 -17.15	24.94 1.64 -1.05	24.79 1.05 -10.87	26.71 0.96 -14.93	27.29 1.72 -8.29	57.57 2.10 -34.67	41.05 1.83 -21.07	60.60 1.41 -44.81	32.14 1.48 -13.16	51.42 2.23 -20.16	47.94 1.34 -29.17	34.51 1.61 -13.28	28.00 1.87 -7.75	27.18 1.64 -8.89	21.85 1.79 -1.35	21.63 1.92 -0.20	22.07 1.93 -0.56	19.63 1.78 -0.01	17.96 1.60 -0.02
NYPA__ASTORIA_CC1 323568	57.62 2.27 -30.52	19.39 1.61 -0.24	14.46 0.87 -3.72	27.78 0.26 -24.36	24.42 1.31 -7.08	23.20 0.44 -17.15	24.90 1.61 -1.05	24.76 1.03 -10.87	26.68 0.94 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.00 1.79 -21.07	60.57 1.38 -44.81	32.10 1.44 -13.16	51.35 2.16 -20.16	47.89 1.28 -29.17	32.27 1.55 -11.09	21.87 1.83 -1.67	22.36 1.60 -4.11	21.82 1.76 -1.35	21.60 1.89 -0.20	22.03 1.89 -0.56	19.61 1.75 -0.01	17.94 1.58 -0.02
NYPA__ASTORIA_CC2 323569	57.62 2.27 -30.52	19.39 1.61 -0.24	14.46 0.87 -3.72	27.78 0.26 -24.36	24.42 1.31 -7.08	23.20 0.44 -17.15	24.90 1.61 -1.05	24.76 1.03 -10.87	26.68 0.94 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.00 1.79 -21.07	60.57 1.38 -44.81	32.10 1.44 -13.16	51.35 2.16 -20.16	47.89 1.28 -29.17	32.27 1.55 -11.09	21.87 1.83 -1.67	22.36 1.60 -4.11	21.82 1.76 -1.35	21.60 1.89 -0.20	22.03 1.89 -0.56	19.61 1.75 -0.01	17.94 1.58 -0.02
NYPA__HOLTSVILL 23794	29.08 2.91 -1.34	19.60 2.05 -0.01	10.83 0.95 0.00	5.60 0.31 -2.12	20.08 1.59 -2.46	6.33 0.62 -0.10	24.46 2.21 0.00	14.28 1.42 0.00	11.91 1.09 0.00	19.26 1.97 -0.01	23.61 2.39 -0.41	20.43 2.03 -0.25	16.48 1.56 -0.54	19.27 1.67 -0.11	31.47 2.45 0.00	18.87 1.43 0.00	21.33 1.71 0.00	20.35 2.07 0.09	18.13 1.71 0.23	20.45 1.83 0.08	21.38 1.89 0.01	21.46 1.91 0.04	19.58 1.73 0.00	17.91 1.57 0.00
NYPA__HELLGATE_GT1 24158	28.29 2.17 -1.29	19.30 1.56 -0.19	10.82 0.86 -0.09	5.75 0.25 -2.34	19.80 1.28 -2.48	6.12 0.43 -0.08	24.74 1.52 -0.97	21.29 0.93 -7.49	13.54 0.90 -1.83	19.47 1.66 -0.53	23.07 2.01 -0.25	19.98 1.73 -0.10	15.95 1.33 -0.24	18.95 1.38 -0.07	31.37 2.06 -0.28	18.94 1.16 -0.34	21.12 1.41 -0.08	20.19 1.76 -0.06	18.35 1.54 -0.16	20.44 1.70 -0.04	21.33 1.83 0.00	21.42 1.82 -0.01	19.55 1.72 0.01	17.95 1.59 -0.02
NYPA__HELLGATE_GT2 24159	28.29 2.17 -1.29	19.30 1.56 -0.19	10.82 0.86 -0.09	5.75 0.25 -2.34	19.80 1.28 -2.48	6.12 0.43 -0.08	24.74 1.52 -0.97	21.29 0.93 -7.49	13.54 0.90 -1.83	19.47 1.66 -0.53	23.07 2.01 -0.25	19.98 1.73 -0.10	15.95 1.33 -0.24	18.95 1.38 -0.07	31.37 2.06 -0.28	18.94 1.16 -0.34	21.12 1.41 -0.08	20.19 1.76 -0.06	18.35 1.54 -0.16	20.44 1.70 -0.04	21.33 1.83 0.00	21.42 1.82 -0.01	19.55 1.72 0.01	17.95 1.59 -0.02

NYS_BARGE___HYD 23848	24.11 -0.72 0.00	17.25 -0.30 0.00	9.59 -0.28 0.00	3.37 -0.10 -0.30	15.85 -0.53 -0.35	5.47 -0.14 0.00	21.86 -0.38 0.00	12.27 -0.59 0.00	10.39 -0.43 0.00	16.73 -0.55 0.00	20.03 -0.77 0.00	17.61 -0.54 0.00	14.07 -0.31 0.00	17.06 -0.43 0.00	28.55 -0.48 0.00	17.32 -0.11 0.00	19.49 -0.14 0.00	18.22 -0.16 0.00	16.56 -0.10 0.00	18.59 -0.11 0.00	19.36 -0.15 0.00	19.62 0.03 0.00	17.91 0.06 0.00	16.48 0.14 0.00
O.H_GEN_BRUCE 24063	24.21 -0.62 0.00	17.33 -0.22 0.00	9.66 -0.21 0.00	3.43 -0.08 -0.34	15.99 -0.44 -0.40	5.50 -0.11 0.00	21.95 -0.30 0.00	12.37 -0.49 0.00	10.48 -0.34 0.00	16.88 -0.40 0.00	20.19 -0.61 0.00	17.72 -0.43 0.00	14.13 -0.25 0.00	17.09 -0.40 0.00	28.57 -0.46 0.00	17.30 -0.14 0.00	19.44 -0.19 0.00	18.16 -0.22 0.00	16.48 -0.18 0.00	18.52 -0.18 0.00	19.33 -0.18 0.00	19.59 0.01 0.00	17.87 0.02 0.00	18.24 0.08 -1.83
OAK_ORCHARD___HYD 24046	24.70 -0.13 0.00	17.57 0.02 0.00	9.81 -0.06 0.00	3.38 -0.03 -0.25	16.14 -0.18 -0.29	5.57 -0.04 0.00	22.20 -0.05 0.00	12.68 -0.18 0.00	10.73 -0.09 0.00	17.25 -0.03 0.00	20.73 -0.07 0.00	18.18 0.04 0.00	14.50 0.12 0.00	17.60 0.11 0.00	29.37 0.35 0.00	17.77 0.33 0.00	20.02 0.39 0.00	18.75 0.37 0.00	17.03 0.37 0.00	19.11 0.41 0.00	19.89 0.38 0.00	20.06 0.47 0.00	18.22 0.38 0.00	16.70 0.36 0.00
OCC_CHEM___DRP 24175	23.84 -0.99 0.00	17.07 -0.47 0.00	9.49 -0.39 0.00	3.34 -0.14 -0.31	15.66 -0.74 -0.36	5.39 -0.21 0.00	21.57 -0.68 0.00	12.12 -0.74 0.00	10.26 -0.56 0.00	16.50 -0.79 0.00	19.65 -1.15 0.00	17.23 -0.92 0.00	13.77 -0.61 0.00	16.69 -0.80 0.00	27.94 -1.09 0.00	16.94 -0.50 0.00	19.06 -0.57 0.00	17.80 -0.58 0.00	16.18 -0.47 0.00	18.19 -0.52 0.00	18.95 -0.56 0.00	19.21 -0.38 0.00	17.56 -0.28 0.00	16.20 -0.14 0.00
OLIN_CORP_DRP 24177	23.75 -1.08 0.00	17.01 -0.54 0.00	9.45 -0.42 0.00	3.34 -0.14 -0.32	15.66 -0.74 -0.37	5.40 -0.21 0.00	21.58 -0.66 0.00	12.09 -0.77 0.00	10.22 -0.60 0.00	16.45 -0.83 0.00	19.68 -1.12 0.00	17.30 -0.85 0.00	13.82 -0.56 0.00	16.75 -0.74 0.00	28.03 -1.00 0.00	17.00 -0.43 0.00	19.12 -0.51 0.00	17.87 -0.51 0.00	16.24 -0.41 0.00	18.24 -0.46 0.00	19.00 -0.51 0.00	19.27 -0.32 0.00	17.61 -0.24 0.00	16.23 -0.11 0.00
OLIN_CORP_DSASP 323712	23.84 -0.99 0.00	17.07 -0.47 0.00	9.49 -0.39 0.00	3.34 -0.14 -0.31	15.66 -0.74 -0.36	5.39 -0.21 0.00	21.57 -0.68 0.00	12.12 -0.74 0.00	10.26 -0.56 0.00	16.50 -0.79 0.00	19.65 -1.15 0.00	17.23 -0.92 0.00	13.77 -0.61 0.00	16.69 -0.80 0.00	27.94 -1.09 0.00	16.94 -0.50 0.00	19.06 -0.57 0.00	17.80 -0.58 0.00	16.18 -0.47 0.00	18.19 -0.52 0.00	18.95 -0.56 0.00	19.21 -0.38 0.00	17.56 -0.28 0.00	16.20 -0.14 0.00
ONEIDA_HERK_LFGE 323681	25.56 0.73 0.00	18.05 0.51 0.00	10.14 0.27 0.00	3.37 0.08 -0.12	16.46 0.42 0.00	5.76 0.15 0.00	22.91 0.66 0.00	13.29 0.43 0.00	11.21 0.40 0.00	17.93 0.65 0.00	21.57 0.77 0.00	18.83 0.68 0.00	14.94 0.56 0.00	18.13 0.64 0.00	30.07 1.04 0.00	18.07 0.63 0.00	20.35 0.72 0.00	19.08 0.70 0.00	17.28 0.63 0.00	19.42 0.71 0.00	20.25 0.74 0.00	20.36 0.77 0.00	18.47 0.63 0.00	16.84 0.50 0.00
ONONDAGA_REF_OCCRA 23987	25.12 0.29 0.00	17.78 0.24 0.00	10.00 0.13 0.00	3.44 0.04 -0.24	16.45 0.17 -0.25	5.67 0.06 0.00	22.50 0.25 0.00	13.00 0.14 0.00	10.97 0.15 0.00	17.55 0.27 0.00	21.11 0.31 0.00	18.46 0.31 0.00	14.68 0.30 0.00	17.78 0.28 0.00	29.51 0.48 0.00	17.78 0.35 0.00	20.02 0.40 0.00	18.80 0.42 0.00	17.04 0.39 0.00	19.12 0.41 0.00	19.94 0.43 0.00	20.05 0.46 0.00	18.22 0.38 0.00	16.66 0.33 0.00
ONONDAGA___COGEN 23986	25.00 0.17 0.00	17.71 0.16 0.00	9.95 0.07 0.00	3.41 0.02 -0.23	16.37 0.10 -0.24	5.65 0.04 0.00	22.42 0.18 0.00	12.95 0.09 0.00	10.92 0.11 0.00	17.47 0.18 0.00	21.01 0.21 0.00	18.37 0.23 0.00	14.61 0.23 0.00	17.70 0.21 0.00	29.37 0.35 0.00	17.70 0.27 0.00	19.94 0.31 0.00	18.70 0.33 0.00	16.96 0.31 0.00	19.02 0.32 0.00	19.85 0.34 0.00	19.95 0.36 0.00	18.14 0.29 0.00	16.60 0.26 0.00
ONTARIO___LFGE 23819	25.33 0.50 0.00	17.98 0.43 0.00	10.07 0.20 0.00	3.51 0.06 -0.29	16.63 0.26 -0.34	5.72 0.11 0.00	22.77 0.53 0.00	13.08 0.22 0.00	11.09 0.27 0.00	17.83 0.55 0.00	21.42 0.62 0.00	18.76 0.61 0.00	14.92 0.54 0.00	18.05 0.55 0.00	30.05 1.02 0.00	18.15 0.71 0.00	20.43 0.81 0.00	19.17 0.79 0.00	17.39 0.73 0.00	19.53 0.82 0.00	20.38 0.87 0.00	20.54 0.95 0.00	18.64 0.79 0.00	16.99 0.65 0.00
ORANGEVILLE_WT_PWR 323706	24.96 0.13 0.00	17.82 0.28 0.00	9.94 0.07 0.00	3.55 0.01 -0.37	16.47 0.01 -0.43	5.65 0.04 0.00	22.56 0.32 0.00	12.77 -0.10 0.00	10.84 0.02 0.00	17.47 0.19 0.00	20.90 0.10 0.00	18.36 0.21 0.00	14.63 0.25 0.00	17.70 0.21 0.00	29.57 0.54 0.00	17.90 0.46 0.00	20.11 0.48 0.00	18.81 0.43 0.00	17.05 0.40 0.00	19.17 0.46 0.00	20.00 0.49 0.00	20.26 0.67 0.00	18.45 0.61 0.00	16.90 0.56 0.00
OSWEGATCHIE___HYD 24044	24.59 -0.24 0.00	17.32 -0.22 0.00	9.73 -0.14 0.00	2.30 -0.05 0.81	15.86 -0.17 0.00	5.58 -0.03 0.00	22.27 0.03 0.00	12.98 0.12 0.00	10.89 0.07 0.00	17.39 0.11 0.00	20.94 0.14 0.00	18.28 0.13 0.00	14.48 0.10 0.00	17.59 0.10 0.00	29.40 0.37 0.00	17.63 0.19 0.00	19.83 0.20 0.00	18.50 0.12 0.00	16.59 -0.07 0.00	18.64 -0.06 0.00	19.43 -0.08 0.00	19.48 -0.10 0.00	17.69 -0.15 0.00	16.11 -0.23 0.00
OSWEGO___5 23606	24.58 -0.25 0.00	17.41 -0.14 0.00	9.78 -0.09 0.00	3.28 -0.03 -0.14	16.03 -0.17 -0.17	5.55 -0.06 0.00	22.04 -0.21 0.00	12.73 -0.14 0.00	10.72 -0.10 0.00	17.12 -0.16 0.00	20.58 -0.21 0.00	17.99 -0.16 0.00	14.30 -0.08 0.00	17.33 -0.17 0.00	28.74 -0.28 0.00	17.31 -0.12 0.00	19.48 -0.14 0.00	18.27 -0.11 0.00	16.57 -0.08 0.00	18.59 -0.11 0.00	19.39 -0.12 0.00	19.49 -0.09 0.00	17.75 -0.10 0.00	16.26 -0.07 0.00
OSWEGO___6 23613	24.58 -0.25 0.00	17.41 -0.14 0.00	9.78 -0.09 0.00	3.28 -0.03 -0.14	16.03 -0.17 -0.17	5.55 -0.06 0.00	22.04 -0.21 0.00	12.73 -0.14 0.00	10.72 -0.10 0.00	17.12 -0.16 0.00	20.58 -0.21 0.00	17.99 -0.16 0.00	14.30 -0.08 0.00	17.33 -0.17 0.00	28.74 -0.28 0.00	17.31 -0.12 0.00	19.48 -0.14 0.00	18.27 -0.11 0.00	16.57 -0.08 0.00	18.59 -0.11 0.00	19.39 -0.12 0.00	19.49 -0.09 0.00	17.75 -0.10 0.00	16.26 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	24.51 -0.33 0.00	17.53 -0.01 0.00	9.74 -0.13 0.00	3.43 -0.05 -0.32	16.09 -0.32 -0.37	5.55 -0.06 0.00	22.17 -0.08 0.00	12.47 -0.39 0.00	10.57 -0.25 0.00	17.03 -0.25 0.00	20.35 -0.46 0.00	17.88 -0.27 0.00	14.29 -0.09 0.00	17.31 -0.18 0.00	28.98 -0.04 0.00	17.59 0.15 0.00	19.78 0.15 0.00	18.49 0.12 0.00	16.80 0.15 0.00	18.87 0.17 0.00	19.65 0.14 0.00	19.92 0.34 0.00	18.17 0.32 0.00	16.70 0.36 0.00

OXBOW____ 24026	24.22 -0.61 0.00	17.33 -0.22 0.00	9.63 -0.24 0.00	3.39 -0.09 -0.32	15.89 -0.51 -0.37	5.48 -0.13 0.00	21.90 -0.35 0.00	12.31 -0.55 0.00	10.43 -0.38 0.00	16.79 -0.49 0.00	20.04 -0.76 0.00	17.59 -0.55 0.00	14.06 -0.32 0.00	17.04 -0.45 0.00	28.53 -0.49 0.00	17.31 -0.13 0.00	19.47 -0.16 0.00	18.20 -0.17 0.00	16.54 -0.11 0.00	18.58 -0.12 0.00	19.35 -0.15 0.00	19.62 0.03 0.00	17.91 0.07 0.00	16.49 0.15 0.00
OXY_CHEM_DSASP 323612	23.84 -0.99 0.00	17.07 -0.47 0.00	9.49 -0.39 0.00	3.34 -0.14 -0.31	15.66 -0.74 -0.36	5.39 -0.21 0.00	21.57 -0.68 0.00	12.12 -0.74 0.00	10.26 -0.56 0.00	16.50 -0.79 0.00	19.65 -1.15 0.00	17.23 -0.92 0.00	13.77 -0.61 0.00	16.69 -0.80 0.00	27.94 -1.09 0.00	16.94 -0.50 0.00	19.06 -0.57 0.00	17.80 -0.58 0.00	16.18 -0.47 0.00	18.19 -0.52 0.00	18.95 -0.56 0.00	19.21 -0.38 0.00	17.56 -0.28 0.00	16.20 -0.14 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.84 -0.99 0.00	17.07 -0.47 0.00	9.49 -0.39 0.00	3.34 -0.14 -0.31	15.66 -0.74 -0.36	5.39 -0.21 0.00	21.57 -0.68 0.00	12.12 -0.74 0.00	10.26 -0.56 0.00	16.50 -0.79 0.00	19.65 -1.15 0.00	17.23 -0.92 0.00	13.77 -0.61 0.00	16.69 -0.80 0.00	27.94 -1.09 0.00	16.94 -0.50 0.00	19.06 -0.57 0.00	17.80 -0.58 0.00	16.18 -0.47 0.00	18.19 -0.52 0.00	18.95 -0.56 0.00	19.21 -0.38 0.00	17.56 -0.28 0.00	16.20 -0.14 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.28 2.16 -1.29	19.27 1.53 -0.19	10.80 0.83 -0.09	5.74 0.24 -2.34	19.75 1.24 -2.48	6.11 0.42 -0.08	24.73 1.51 -0.97	21.29 0.93 -7.49	13.52 0.87 -1.83	19.42 1.61 -0.53	23.02 1.96 -0.25	19.96 1.71 -0.10	15.95 1.32 -0.24	18.94 1.37 -0.07	31.35 2.03 -0.28	18.95 1.17 -0.34	21.14 1.43 -0.08	20.19 1.76 -0.06	18.34 1.53 -0.16	20.43 1.69 -0.04	21.32 1.81 0.00	21.41 1.81 -0.01	19.52 1.68 0.01	17.89 1.54 -0.02
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.39 2.26 -1.29	19.33 1.59 -0.19	10.83 0.87 -0.09	5.75 0.25 -2.34	19.80 1.29 -2.48	6.13 0.43 -0.08	24.78 1.56 -0.97	21.33 0.97 -7.49	13.56 0.91 -1.83	19.48 1.67 -0.53	23.09 2.04 -0.25	20.03 1.78 -0.10	16.00 1.37 -0.24	19.00 1.44 -0.07	31.47 2.16 -0.28	19.02 1.24 -0.34	21.21 1.51 -0.08	20.26 1.83 -0.06	18.40 1.59 -0.16	20.50 1.76 -0.04	21.40 1.89 0.00	21.49 1.89 -0.01	19.60 1.76 0.01	17.96 1.60 -0.02
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.18 0.34 0.00	18.00 0.45 0.00	10.04 0.17 0.00	3.55 0.04 -0.35	16.59 0.15 -0.40	5.71 0.10 0.00	22.79 0.54 0.00	12.86 -0.01 0.00	10.93 0.11 0.00	17.66 0.38 0.00	21.13 0.33 0.00	18.58 0.43 0.00	14.81 0.43 0.00	17.91 0.42 0.00	29.95 0.92 0.00	18.15 0.71 0.00	20.39 0.76 0.00	19.06 0.68 0.00	17.26 0.61 0.00	19.39 0.69 0.00	20.24 0.73 0.00	20.54 0.95 0.00	18.69 0.85 0.00	17.09 0.75 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.96 2.13 0.00	19.03 1.49 0.00	10.69 0.82 0.00	5.65 0.26 -2.24	19.91 1.28 -2.59	6.04 0.43 0.00	23.82 1.58 0.00	13.92 1.05 0.00	11.77 0.95 0.00	18.97 1.69 0.00	22.86 2.06 0.00	19.95 1.80 0.00	15.77 1.39 0.00	18.95 1.46 0.00	31.30 2.28 0.00	18.84 1.40 0.00	21.29 1.67 0.00	20.20 1.82 0.00	18.25 1.60 0.00	20.49 1.78 0.00	21.42 1.91 0.00	21.50 1.91 0.00	19.57 1.72 0.00	17.85 1.51 0.00
PEEKSKILL____ 23653	27.55 1.83 -0.88	18.87 1.31 -0.01	10.59 0.71 0.00	5.47 0.22 -2.09	19.56 1.10 -2.42	5.97 0.37 0.00	23.58 1.33 0.00	13.77 0.91 0.00	11.63 0.82 0.00	18.74 1.46 0.00	22.58 1.78 0.00	19.71 1.56 0.00	15.57 1.19 0.00	18.71 1.22 0.00	30.87 1.84 0.00	18.56 1.13 0.00	20.99 1.36 0.00	19.98 1.55 -0.05	18.11 1.34 -0.12	20.18 1.45 -0.03	21.09 1.58 0.00	21.18 1.58 -0.01	19.29 1.44 0.00	17.62 1.28 0.00
PGE MADISON____WINDPWR 24146	27.00 2.17 0.00	19.10 1.55 0.00	10.70 0.83 0.00	4.19 0.26 -0.77	18.23 1.30 -0.89	6.06 0.46 0.00	24.18 1.94 0.00	14.14 1.28 0.00	12.01 1.19 0.00	19.30 2.02 0.00	23.21 2.41 0.00	20.26 2.11 0.00	16.06 1.68 0.00	19.34 1.85 0.00	32.12 3.10 0.00	19.38 1.94 0.00	21.83 2.20 0.00	20.53 2.15 0.00	18.60 1.95 0.00	20.88 2.17 0.00	21.81 2.30 0.00	21.92 2.34 0.00	19.82 1.98 0.00	17.98 1.64 0.00
PIERCEFIELD____HYD 23852	24.11 -0.72 0.00	16.96 -0.59 0.00	9.52 -0.35 0.00	2.55 -0.12 0.50	15.58 -0.46 0.00	5.49 -0.12 0.00	21.97 -0.27 0.00	12.83 -0.03 0.00	10.72 -0.09 0.00	17.10 -0.18 0.00	20.60 -0.20 0.00	17.97 -0.17 0.00	14.21 -0.16 0.00	17.27 -0.22 0.00	28.81 -0.22 0.00	17.25 -0.18 0.00	19.38 -0.25 0.00	18.00 -0.38 0.00	16.09 -0.57 0.00	18.08 -0.62 0.00	18.75 -0.76 0.00	18.76 -0.83 0.00	17.06 -0.79 0.00	15.54 -0.79 0.00
PINELAWN_CC_1 323563	29.01 2.84 -1.34	19.54 1.98 -0.01	10.83 0.96 0.00	5.60 0.32 -2.12	20.09 1.60 -2.46	6.30 0.59 -0.10	24.33 2.08 0.00	14.24 1.38 0.00	11.95 1.13 0.00	19.31 2.01 -0.01	23.66 2.44 -0.41	20.51 2.12 -0.25	16.55 1.63 -0.54	19.33 1.73 -0.11	31.36 2.33 0.00	18.76 1.33 0.00	21.17 1.54 0.00	20.14 1.86 0.09	18.04 1.62 0.23	20.51 1.89 0.08	21.47 1.97 0.01	21.55 2.00 0.04	19.66 1.82 0.00	17.99 1.66 0.00
PJM_GEN_HTP_PROXY 323702	45.96 2.19 -18.93	19.26 1.57 -0.15	14.26 0.85 -3.53	26.68 0.27 -23.26	24.21 1.33 -6.85	22.36 0.45 -16.30	24.89 1.65 -1.00	24.29 1.09 -10.33	25.97 0.97 -14.19	26.85 1.70 -7.88	55.81 2.07 -32.94	39.96 1.80 -20.02	58.33 1.38 -42.57	31.44 1.45 -12.51	52.75 2.22 -21.50	46.50 1.35 -27.71	31.76 1.60 -10.54	21.21 1.80 -1.03	20.78 1.57 -2.55	21.25 1.71 -0.83	21.47 1.83 -0.12	21.78 1.85 -0.34	19.54 1.69 -0.01	18.42 1.51 -0.58
PJM_GEN_KEystone 24065	27.81 0.93 -2.05	18.33 0.77 -0.02	10.53 0.41 -0.25	6.10 0.12 -2.81	18.43 0.58 -1.82	6.99 0.21 -1.17	23.14 0.82 -0.07	14.04 0.43 -0.75	12.27 0.43 -1.02	18.70 0.85 -0.57	24.15 0.98 -2.37	20.50 0.91 -1.44	18.17 0.72 -3.07	19.07 0.68 -0.90	33.84 1.08 -3.72	20.15 0.72 -1.99	21.22 0.83 -0.76	20.74 0.89 -1.47	17.67 0.74 -0.28	15.97 0.81 3.54	20.46 0.94 -0.01	20.65 1.04 -0.03	18.78 0.94 0.00	21.69 0.80 -4.55
PJM_GEN_NEPTUNE_PROXY 323594	28.65 2.48 -1.34	19.29 1.74 -0.01	10.72 0.85 0.00	5.57 0.28 -2.12	19.94 1.44 -2.46	6.23 0.52 -0.10	24.03 1.79 0.00	14.09 1.23 0.00	11.85 1.03 0.00	19.14 1.85 -0.01	23.47 2.25 -0.41	20.34 1.94 -0.25	16.41 1.49 -0.54	19.16 1.56 -0.11	33.59 2.22 -2.35	18.75 1.31 0.00	21.15 1.53 0.00	20.10 1.82 0.09	17.97 1.55 0.23	20.27 1.65 0.08	21.22 1.72 0.01	21.32 1.76 0.04	19.43 1.59 0.00	18.37 1.47 -0.56
PJM_GEN_VFT_PROXY 323633	51.98 2.16 -24.98	19.30 1.56 -0.19	14.35 0.85 -3.63	27.26 0.26 -23.83	24.32 1.31 -6.97	22.80 0.44 -16.75	24.87 1.61 -1.03	24.55 1.07 -10.61	26.34 0.95 -14.57	27.00 1.63 -8.09	56.62 1.98 -33.84	40.44 1.72 -20.57	59.44 1.32 -43.74	31.72 1.38 -12.85	53.15 2.09 -22.03	47.19 1.28 -28.47	31.98 1.53 -10.83	21.48 1.74 -1.36	21.52 1.50 -3.37	21.45 1.64 -1.11	21.44 1.77 -0.16	21.83 1.79 -0.45	19.49 1.64 -0.01	18.38 1.46 -0.58

PLEASANTVLY___LBMP 24000	26.62 1.79 0.00	18.81 1.27 0.00	10.57 0.70 0.00	5.65 0.22 -2.27	19.78 1.11 -2.63	5.97 0.37 0.00	23.56 1.32 0.00	13.74 0.88 0.00	11.60 0.79 0.00	18.67 1.39 0.00	22.48 1.68 0.00	19.59 1.45 0.00	15.48 1.10 0.00	18.60 1.11 0.00	30.70 1.67 0.00	18.46 1.02 0.00	20.84 1.22 0.00	19.76 1.38 0.00	17.87 1.22 0.00	20.07 1.37 0.00	20.99 1.48 0.00	21.06 1.48 0.00	19.21 1.37 0.00	17.56 1.22 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.60 2.02 1.25	18.97 1.43 0.01	10.65 0.78 0.00	5.56 0.24 -2.15	19.74 1.21 -2.50	6.02 0.40 0.00	23.72 1.48 0.00	13.85 0.99 0.00	11.70 0.88 0.00	18.84 1.56 0.00	22.71 1.90 0.00	19.80 1.65 0.00	15.65 1.27 0.00	18.81 1.31 0.00	31.04 2.01 0.00	18.66 1.22 0.00	21.10 1.47 0.00	19.96 1.65 0.07	17.93 1.44 0.17	20.23 1.59 0.06	21.21 1.71 0.01	21.27 1.71 0.03	19.41 1.57 0.00	17.73 1.39 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.79 1.96 0.00	18.92 1.38 0.00	10.63 0.76 0.00	5.73 0.24 -2.33	19.94 1.21 -2.70	6.01 0.40 0.00	23.70 1.46 0.00	13.83 0.97 0.00	11.69 0.87 0.00	18.81 1.53 0.00	22.66 1.86 0.00	19.76 1.62 0.00	15.62 1.24 0.00	18.78 1.28 0.00	31.01 1.98 0.00	18.65 1.21 0.00	21.07 1.45 0.00	19.98 1.60 0.00	18.07 1.42 0.00	20.29 1.58 0.00	21.21 1.71 0.00	21.28 1.70 0.00	19.39 1.54 0.00	17.69 1.36 0.00
POLETTI____ 23519	51.98 2.18 -24.97	19.31 1.57 -0.19	14.35 0.85 -3.63	27.25 0.26 -23.83	24.31 1.31 -6.97	22.80 0.44 -16.75	24.88 1.61 -1.03	24.55 1.07 -10.61	26.20 0.94 -14.44	26.72 1.65 -7.78	29.08 2.01 -6.28	28.84 1.74 -8.95	36.94 1.33 -21.23	28.00 1.40 -9.11	39.52 2.13 -8.37	43.62 1.29 -24.88	30.81 1.56 -9.62	21.52 1.78 -1.36	21.57 1.55 -3.36	21.50 1.69 -1.10	21.49 1.82 -0.16	21.86 1.82 -0.45	19.53 1.67 -0.01	17.85 1.49 -0.02
PORT_JEFF_3 23555	29.14 2.97 -1.34	19.65 2.09 -0.01	10.85 0.98 0.00	5.60 0.32 -2.12	20.12 1.62 -2.46	6.34 0.63 -0.10	24.51 2.27 0.00	14.31 1.45 0.00	11.94 1.12 0.00	19.31 2.02 -0.01	23.67 2.45 -0.41	20.49 2.10 -0.25	16.54 1.62 -0.54	19.34 1.74 -0.11	31.61 2.58 0.00	18.95 1.52 0.00	21.43 1.80 0.00	20.45 2.17 0.09	18.22 1.80 0.23	20.54 1.92 0.08	21.47 1.98 0.01	21.55 2.00 0.04	19.66 1.81 0.00	17.97 1.63 0.00
PORT_JEFF_4 23616	29.14 2.97 -1.34	19.65 2.09 -0.01	10.85 0.98 0.00	5.60 0.32 -2.12	20.12 1.62 -2.46	6.34 0.63 -0.10	24.51 2.27 0.00	14.31 1.45 0.00	11.94 1.12 0.00	19.31 2.02 -0.01	23.67 2.45 -0.41	20.49 2.10 -0.25	16.54 1.62 -0.54	19.34 1.74 -0.11	31.61 2.58 0.00	18.95 1.52 0.00	21.43 1.80 0.00	20.45 2.17 0.09	18.22 1.80 0.23	20.54 1.92 0.08	21.47 1.98 0.01	21.55 2.00 0.04	19.66 1.81 0.00	17.97 1.63 0.00
PORT_JEFF_IC 23713	29.21 3.05 -1.34	19.70 2.14 -0.01	10.87 1.00 0.00	5.61 0.32 -2.12	20.16 1.66 -2.46	6.35 0.64 -0.10	24.58 2.33 0.00	14.35 1.49 0.00	11.97 1.15 0.00	19.36 2.07 -0.01	23.74 2.52 -0.41	20.56 2.16 -0.25	16.59 1.68 -0.54	19.41 1.81 -0.11	31.74 2.72 0.00	19.05 1.61 0.00	21.55 1.92 0.00	20.57 2.28 0.09	18.32 1.89 0.23	20.63 2.01 0.08	21.57 2.07 0.01	21.64 2.09 0.04	19.73 1.89 0.00	18.03 1.69 0.00
PPL PILGRIM_ST_GT1 24216	29.21 3.04 -1.34	19.68 2.12 -0.01	10.89 1.02 0.00	5.62 0.33 -2.12	20.18 1.68 -2.46	6.35 0.64 -0.10	24.52 2.28 0.00	14.32 1.46 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.59 2.19 -0.25	16.61 1.70 -0.54	19.42 1.82 -0.11	31.72 2.69 0.00	18.94 1.50 0.00	21.40 1.77 0.00	20.41 2.13 0.09	18.22 1.80 0.23	20.63 2.01 0.08	21.56 2.07 0.01	21.66 2.10 0.04	19.74 1.90 0.00	18.07 1.74 0.00
PPL PILGRIM_ST_GT2 24217	29.21 3.04 -1.34	19.68 2.12 -0.01	10.89 1.02 0.00	5.62 0.33 -2.12	20.18 1.68 -2.46	6.35 0.64 -0.10	24.52 2.28 0.00	14.32 1.46 0.00	11.99 1.17 0.00	19.38 2.09 -0.01	23.76 2.55 -0.41	20.59 2.19 -0.25	16.61 1.70 -0.54	19.42 1.82 -0.11	31.72 2.69 0.00	18.94 1.50 0.00	21.40 1.77 0.00	20.41 2.13 0.09	18.22 1.80 0.23	20.63 2.01 0.08	21.56 2.07 0.01	21.66 2.10 0.04	19.74 1.90 0.00	18.07 1.74 0.00
PPL_SHRM_GT3 24213	29.10 2.93 -1.34	19.60 2.05 -0.01	10.76 0.89 0.00	5.56 0.28 -2.12	19.98 1.49 -2.46	6.33 0.62 -0.10	24.57 2.32 0.00	14.28 1.42 0.00	11.79 0.97 0.00	19.07 1.78 -0.01	23.37 2.15 -0.41	20.23 1.84 -0.25	16.32 1.40 -0.54	19.10 1.50 -0.11	31.22 2.19 0.00	18.73 1.29 0.00	21.21 1.58 0.00	20.36 2.07 0.09	18.04 1.62 0.23	20.34 1.72 0.08	21.27 1.77 0.01	21.33 1.78 0.04	19.45 1.60 0.00	17.77 1.43 0.00
PPL_SHRM_GT4 24214	29.10 2.93 -1.34	19.60 2.05 -0.01	10.76 0.89 0.00	5.56 0.28 -2.12	19.98 1.49 -2.46	6.33 0.62 -0.10	24.57 2.32 0.00	14.28 1.42 0.00	11.79 0.97 0.00	19.07 1.78 -0.01	23.37 2.15 -0.41	20.23 1.84 -0.25	16.32 1.40 -0.54	19.10 1.50 -0.11	31.22 2.19 0.00	18.73 1.29 0.00	21.21 1.58 0.00	20.36 2.07 0.09	18.04 1.62 0.23	20.34 1.72 0.08	21.27 1.77 0.01	21.33 1.78 0.04	19.45 1.60 0.00	17.77 1.43 0.00
PROJECT___ORANGE 1 24174	24.97 0.14 0.00	17.68 0.13 0.00	9.93 0.06 0.00	3.38 0.02 -0.20	16.30 0.07 -0.20	5.64 0.03 0.00	22.36 0.12 0.00	12.91 0.05 0.00	10.90 0.08 0.00	17.43 0.15 0.00	20.96 0.16 0.00	18.33 0.18 0.00	14.58 0.20 0.00	17.66 0.17 0.00	29.32 0.29 0.00	17.67 0.23 0.00	19.89 0.27 0.00	18.67 0.29 0.00	16.93 0.27 0.00	18.99 0.29 0.00	19.81 0.30 0.00	19.91 0.33 0.00	18.10 0.26 0.00	16.57 0.23 0.00
PROJECT___ORANGE 2 24166	24.97 0.14 0.00	17.68 0.13 0.00	9.93 0.06 0.00	3.38 0.02 -0.20	16.30 0.07 -0.20	5.64 0.03 0.00	22.36 0.12 0.00	12.91 0.05 0.00	10.90 0.08 0.00	17.43 0.15 0.00	20.96 0.16 0.00	18.33 0.18 0.00	14.58 0.20 0.00	17.66 0.17 0.00	29.32 0.29 0.00	17.67 0.23 0.00	19.89 0.27 0.00	18.67 0.29 0.00	16.93 0.27 0.00	18.99 0.29 0.00	19.81 0.30 0.00	19.91 0.33 0.00	18.10 0.26 0.00	16.57 0.23 0.00
PYRITES___HYD 24023	24.29 -0.54 0.00	17.08 -0.47 0.00	9.60 -0.27 0.00	2.60 -0.09 0.47	15.68 -0.35 0.00	5.53 -0.08 0.00	22.16 -0.09 0.00	12.95 0.08 0.00	10.82 0.00 0.00	17.25 -0.03 0.00	20.78 -0.02 0.00	18.14 -0.01 0.00	14.35 -0.03 0.00	17.45 -0.04 0.00	29.10 0.07 0.00	17.43 -0.01 0.00	19.58 -0.05 0.00	18.18 -0.20 0.00	16.26 -0.39 0.00	18.26 -0.44 0.00	18.93 -0.57 0.00	18.94 -0.64 0.00	17.21 -0.63 0.00	15.67 -0.67 0.00
RAMAPO___LBMP 323565	27.19 1.74 -0.62	18.80 1.25 0.00	10.56 0.68 0.00	5.40 0.21 -2.02	19.44 1.06 -2.35	5.96 0.35 0.00	23.52 1.27 0.00	13.74 0.88 0.00	11.61 0.79 0.00	18.69 1.41 0.00	22.53 1.73 0.00	19.67 1.52 0.00	15.54 1.16 0.00	18.67 1.18 0.00	30.79 1.76 0.00	18.53 1.09 0.00	20.96 1.34 0.00	19.91 1.50 -0.03	18.02 1.28 -0.08	20.09 1.38 0.00	21.04 1.53 0.00	21.12 1.54 0.00	19.24 1.40 0.00	17.57 1.23 0.00

RANKINE_____	24.81	17.74	9.88	3.49	16.32	5.62	22.44	12.65	10.73	17.31	20.71	18.20	14.52	17.59	29.44	17.84	20.05	18.75	17.02	19.12	19.93	20.21	18.41	16.89
23646	-0.02	0.20	0.01	-0.01	-0.11	0.01	0.19	-0.21	-0.09	0.03	-0.09	0.05	0.15	0.10	0.41	0.40	0.42	0.37	0.36	0.41	0.42	0.62	0.56	0.56
	0.00	0.00	0.00	-0.34	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	57.56	19.36	14.45	27.78	24.44	23.21	24.93	24.81	26.71	27.26	57.53	41.00	60.56	32.10	51.38	47.93	32.31	21.85	22.34	21.77	21.56	22.00	19.56	17.88
24244	2.21	1.58	0.86	0.26	1.33	0.45	1.63	1.08	0.96	1.69	2.06	1.79	1.37	1.44	2.20	1.33	1.59	1.81	1.58	1.72	1.85	1.86	1.71	1.52
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT2_2	57.56	19.36	14.45	27.78	24.44	23.21	24.93	24.81	26.71	27.26	57.53	41.00	60.56	32.10	51.38	47.93	32.31	21.85	22.34	21.77	21.56	22.00	19.56	17.88
24245	2.21	1.58	0.86	0.26	1.33	0.45	1.63	1.08	0.96	1.69	2.06	1.79	1.37	1.44	2.20	1.33	1.59	1.81	1.58	1.72	1.85	1.86	1.71	1.52
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT2_3	57.57	19.38	14.45	27.78	24.44	23.21	24.94	24.82	26.71	27.27	57.54	41.02	60.57	32.11	51.41	47.95	32.33	21.87	22.36	21.79	21.57	22.02	19.58	17.89
24246	2.22	1.59	0.86	0.27	1.33	0.45	1.65	1.09	0.97	1.70	2.07	1.80	1.39	1.46	2.22	1.35	1.61	1.82	1.60	1.74	1.87	1.88	1.72	1.54
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT2_4	57.57	19.38	14.45	27.78	24.44	23.21	24.94	24.82	26.71	27.27	57.54	41.02	60.57	32.11	51.41	47.95	32.33	21.87	22.36	21.79	21.57	22.02	19.58	17.89
24247	2.22	1.59	0.86	0.27	1.33	0.45	1.65	1.09	0.97	1.70	2.07	1.80	1.39	1.46	2.22	1.35	1.61	1.82	1.60	1.74	1.87	1.88	1.72	1.54
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT3_1	57.56	19.36	14.45	27.78	24.44	23.21	24.93	24.81	26.71	27.26	57.53	41.00	60.56	32.10	51.38	47.93	32.31	21.85	22.35	21.78	21.56	22.00	19.56	17.88
24248	2.21	1.58	0.86	0.27	1.33	0.45	1.63	1.08	0.96	1.69	2.06	1.79	1.37	1.45	2.20	1.33	1.60	1.81	1.58	1.72	1.85	1.86	1.71	1.52
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT3_2	57.56	19.36	14.45	27.78	24.44	23.21	24.93	24.81	26.71	27.26	57.53	41.00	60.56	32.10	51.38	47.93	32.31	21.85	22.35	21.78	21.56	22.00	19.56	17.88
24249	2.21	1.58	0.86	0.27	1.33	0.45	1.63	1.08	0.96	1.69	2.06	1.79	1.37	1.45	2.20	1.33	1.60	1.81	1.58	1.72	1.85	1.86	1.71	1.52
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT3_3	57.60	19.39	14.46	27.79	24.45	23.21	24.96	24.83	26.72	27.28	57.56	41.03	60.58	32.13	51.43	47.97	32.35	21.88	22.37	21.81	21.59	22.04	19.59	17.90
24250	2.25	1.60	0.87	0.27	1.34	0.45	1.66	1.10	0.98	1.71	2.09	1.82	1.40	1.47	2.25	1.36	1.63	1.84	1.61	1.76	1.88	1.89	1.73	1.55
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT3_4	57.60	19.39	14.46	27.79	24.45	23.21	24.96	24.83	26.72	27.28	57.56	41.03	60.58	32.13	51.43	47.97	32.35	21.88	22.37	21.81	21.59	22.04	19.59	17.90
24251	2.25	1.60	0.87	0.27	1.34	0.45	1.66	1.10	0.98	1.71	2.09	1.82	1.40	1.47	2.25	1.36	1.63	1.84	1.61	1.76	1.88	1.89	1.73	1.55
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.09	-1.67	-4.11	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT_1	57.65	19.41	14.47	27.78	24.44	23.21	24.94	24.79	26.71	27.29	57.57	41.05	60.60	32.14	51.42	47.94	34.51	28.00	27.18	21.85	21.63	22.07	19.63	17.96
23729	2.30	1.63	0.88	0.27	1.33	0.45	1.64	1.05	0.96	1.72	2.10	1.83	1.41	1.48	2.23	1.34	1.61	1.87	1.64	1.79	1.92	1.93	1.78	1.60
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-13.28	-7.75	-8.89	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT_10	57.55	19.36	14.45	27.78	24.44	23.21	24.93	24.81	26.71	27.26	57.51	40.97	60.56	32.03	51.37	47.94	32.57	22.55	22.89	21.77	21.56	22.00	19.56	17.88
24258	2.20	1.58	0.86	0.27	1.33	0.45	1.63	1.08	0.96	1.69	2.04	1.75	1.37	1.38	2.18	1.33	1.60	1.81	1.58	1.72	1.85	1.86	1.70	1.52
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.34	-2.37	-4.66	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT_11	57.55	19.36	14.45	27.78	24.44	23.21	24.93	24.81	26.71	27.26	57.51	40.97	60.56	32.03	51.37	47.94	32.57	22.55	22.89	21.77	21.56	22.00	19.56	17.88
24259	2.20	1.58	0.86	0.27	1.33	0.45	1.63	1.08	0.96	1.69	2.04	1.75	1.37	1.38	2.18	1.33	1.60	1.81	1.58	1.72	1.85	1.86	1.70	1.52
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-11.34	-2.37	-4.66	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT_4	57.55	19.36	14.45	27.78	24.44	23.21	24.94	24.82	26.71	27.26	57.53	41.00	60.56	32.10	51.39	47.94	33.99	26.48	25.98	21.77	21.55	22.00	19.55	17.87
24252	2.20	1.58	0.86	0.27	1.33	0.45	1.64	1.09	0.96	1.69	2.06	1.79	1.38	1.45	2.20	1.34	1.61	1.80	1.58	1.72	1.85	1.86	1.70	1.51
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-12.76	-6.30	-7.75	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT_5	57.55	19.36	14.45	27.78	24.44	23.21	24.94	24.82	26.71	27.26	57.53	41.00	60.56	32.10	51.39	47.94	33.99	26.48	25.98	21.77	21.55	22.00	19.55	17.87
24254	2.20	1.58	0.86	0.27	1.33	0.45	1.64	1.09	0.96	1.69	2.06	1.79	1.38	1.45	2.20	1.34	1.61	1.80	1.58	1.72	1.85	1.86	1.70	1.51
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-12.76	-6.30	-7.75	-1.35	-0.20	-0.56	-0.01	-0.02
RAVENSWOOD_GT_6	57.55	19.36	14.45	27.78	24.44	23.21	24.94	24.82	26.71	27.26	57.53	41.00	60.56	32.10	51.39	47.94	33.99	26.48	25.98	21.77	21.55	22.00	19.55	17.87
24253	2.20	1.58	0.86	0.27	1.33	0.45	1.64	1.09	0.96	1.69	2.06	1.79	1.38	1.45	2.20	1.34	1.61	1.80	1.58	1.72	1.85	1.86	1.70	1.51
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-12.76	-6.30	-7.75	-1.35	-0.20	-0.56	-0.01	-0.02

RAVENSWOOD_GT_7 24255	57.55 2.20 -30.52	19.36 1.58 -0.24	14.45 0.86 -3.72	27.78 0.27 -24.36	24.44 1.33 -7.08	23.21 0.45 -17.15	24.94 1.64 -1.05	24.82 1.09 -10.87	26.71 0.96 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.00 1.79 -21.07	60.56 1.38 -44.81	32.10 1.45 -13.16	51.39 2.20 -20.16	47.94 1.34 -29.17	33.99 1.61 -12.76	26.48 1.80 -6.30	25.98 1.58 -7.75	21.77 1.72 -1.35	21.55 1.85 -0.20	22.00 1.86 -0.56	19.55 1.70 -0.01	17.87 1.51 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.55 2.20 -30.52	19.36 1.58 -0.24	14.45 0.86 -3.72	27.78 0.27 -24.36	24.44 1.33 -7.08	23.21 0.45 -17.15	24.93 1.63 -1.05	24.81 1.08 -10.87	26.71 0.96 -14.93	27.26 1.69 -8.29	57.51 2.04 -34.67	40.97 1.75 -21.07	60.56 1.37 -44.81	32.03 1.38 -13.16	51.37 2.18 -20.16	47.94 1.33 -29.17	32.57 1.60 -11.34	22.55 1.81 -2.37	22.89 1.58 -4.66	21.77 1.72 -1.35	21.56 1.85 -0.20	22.00 1.86 -0.56	19.56 1.70 -0.01	17.88 1.52 -0.02
RAVENSWOOD_GT_9 24257	57.55 2.20 -30.52	19.36 1.58 -0.24	14.45 0.86 -3.72	27.78 0.27 -24.36	24.44 1.33 -7.08	23.21 0.45 -17.15	24.93 1.63 -1.05	24.81 1.08 -10.87	26.71 0.96 -14.93	27.26 1.69 -8.29	57.51 2.04 -34.67	40.97 1.75 -21.07	60.56 1.37 -44.81	32.03 1.38 -13.16	51.37 2.18 -20.16	47.94 1.33 -29.17	32.57 1.60 -11.34	22.55 1.81 -2.37	22.89 1.58 -4.66	21.77 1.72 -1.35	21.56 1.85 -0.20	22.00 1.86 -0.56	19.56 1.70 -0.01	17.88 1.52 -0.02
RAVENSWOOD___1 23533	57.61 2.26 -30.52	19.38 1.60 -0.24	14.46 0.87 -3.72	27.78 0.26 -24.36	24.42 1.30 -7.08	23.20 0.44 -17.15	24.90 1.61 -1.05	24.77 1.04 -10.87	26.69 0.94 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.02 1.80 -21.07	60.57 1.38 -44.81	32.10 1.45 -13.16	51.37 2.18 -20.16	47.91 1.30 -29.17	30.14 1.57 -8.94	15.88 1.83 4.33	17.66 1.60 0.59	21.81 1.76 -1.35	21.59 1.88 -0.20	22.03 1.89 -0.56	19.61 1.75 -0.01	17.93 1.58 -0.02
RAVENSWOOD___2 23534	57.61 2.26 -30.52	19.38 1.60 -0.24	14.46 0.87 -3.72	27.78 0.26 -24.36	24.42 1.30 -7.08	23.20 0.44 -17.15	24.90 1.61 -1.05	24.77 1.04 -10.87	26.69 0.94 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.02 1.80 -21.07	60.57 1.38 -44.81	32.10 1.45 -13.16	51.37 2.18 -20.16	47.91 1.30 -29.17	30.14 1.57 -8.94	15.88 1.83 4.33	17.66 1.60 0.59	21.81 1.76 -1.35	21.59 1.88 -0.20	22.03 1.89 -0.56	19.61 1.75 -0.01	17.93 1.58 -0.02
RAVENSWOOD___3 23535	57.56 2.21 -30.52	19.36 1.58 -0.24	14.45 0.86 -3.72	27.78 0.27 -24.36	24.44 1.33 -7.08	23.21 0.45 -17.15	24.93 1.63 -1.05	24.81 1.08 -10.87	26.71 0.96 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.00 1.79 -21.07	60.56 1.38 -44.81	32.10 1.45 -13.16	51.38 2.20 -20.16	47.94 1.33 -29.17	32.32 1.60 -11.09	21.85 1.81 -1.67	22.35 1.58 -4.11	21.78 1.72 -1.35	21.56 1.85 -0.20	22.00 1.86 -0.56	19.56 1.71 -0.01	17.88 1.52 -0.02
RAVENSWOOD___4 23820	57.61 2.26 -30.52	19.38 1.60 -0.24	14.46 0.87 -3.72	27.78 0.26 -24.36	24.42 1.30 -7.08	23.20 0.44 -17.15	24.90 1.61 -1.05	24.77 1.04 -10.87	26.69 0.94 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.02 1.80 -21.07	60.57 1.38 -44.81	32.10 1.45 -13.16	51.37 2.18 -20.16	47.91 1.30 -29.17	30.14 1.57 -8.94	15.88 1.83 4.33	17.66 1.60 0.59	21.81 1.76 -1.35	21.59 1.88 -0.20	22.03 1.89 -0.56	19.61 1.75 -0.01	17.93 1.58 -0.02
RCPL_TRUST___DRP 24196	45.98 2.22 -18.93	19.28 1.59 -0.15	14.27 0.86 -3.53	26.69 0.27 -23.26	24.23 1.35 -6.85	22.37 0.45 -16.30	24.91 1.67 -1.00	24.30 1.11 -10.33	25.98 0.98 -14.19	26.88 1.72 -7.88	55.84 2.10 -32.94	39.99 1.82 -20.02	58.35 1.40 -42.57	31.47 1.47 -12.51	50.44 2.26 -19.16	46.52 1.37 -27.71	31.79 1.63 -10.54	21.23 1.82 -1.03	20.80 1.60 -2.55	21.28 1.74 -0.83	21.49 1.86 -0.12	21.81 1.88 -0.34	19.56 1.71 -0.01	17.88 1.52 -0.01
RENSSELAER___COGEN 23796	26.15 1.32 0.00	18.41 0.86 0.00	10.41 0.54 0.00	6.23 0.18 -2.89	20.28 0.90 -3.35	5.87 0.26 0.00	23.00 0.76 0.00	13.35 0.49 0.00	11.29 0.47 0.00	17.96 0.68 0.00	21.59 0.78 0.00	18.78 0.63 0.00	14.87 0.49 0.00	17.94 0.45 0.00	29.62 0.59 0.00	17.76 0.33 0.00	19.97 0.35 0.00	18.81 0.43 0.00	17.08 0.42 0.00	19.21 0.51 0.00	20.04 0.53 0.00	20.11 0.53 0.00	18.35 0.51 0.00	16.86 0.52 0.00
REVERE_CPPR_DRP 24186	25.76 0.93 0.00	18.20 0.65 0.00	10.22 0.35 0.00	3.40 0.11 -0.13	16.64 0.54 -0.06	5.80 0.19 0.00	23.05 0.81 0.00	13.37 0.51 0.00	11.29 0.48 0.00	18.08 0.80 0.00	21.75 0.94 0.00	18.99 0.84 0.00	15.07 0.69 0.00	18.29 0.80 0.00	30.36 1.33 0.00	18.26 0.82 0.00	20.56 0.94 0.00	19.30 0.92 0.00	17.50 0.85 0.00	19.66 0.96 0.00	20.50 0.99 0.00	20.61 1.03 0.00	18.69 0.85 0.00	17.03 0.69 0.00
RIVERBAY___ 323610	28.39 2.26 -1.29	19.33 1.59 -0.19	10.83 0.87 -0.09	5.75 0.25 -2.34	19.80 1.29 -2.48	6.13 0.43 -0.08	24.78 1.56 -0.97	21.33 0.97 -7.49	13.56 0.91 -1.83	19.48 1.67 -0.53	23.09 2.04 -0.25	20.03 1.78 -0.10	16.00 1.37 -0.24	19.00 1.44 -0.07	31.47 2.16 -0.28	19.02 1.24 -0.34	21.21 1.51 -0.08	20.26 1.83 -0.06	18.40 1.59 -0.16	20.50 1.76 -0.04	21.40 1.89 0.00	21.49 1.89 -0.01	19.60 1.76 0.01	17.96 1.60 -0.02
ROCHESTER_9_IC 23652	24.77 -0.06 0.00	17.61 0.07 0.00	9.83 -0.04 0.00	3.39 -0.02 -0.25	16.18 -0.15 -0.29	5.58 -0.03 0.00	22.26 0.01 0.00	12.71 -0.15 0.00	10.76 -0.05 0.00	17.31 0.02 0.00	20.80 0.00 0.00	18.25 0.10 0.00	14.56 0.18 0.00	17.66 0.17 0.00	29.48 0.46 0.00	17.84 0.40 0.00	20.09 0.47 0.00	18.82 0.45 0.00	17.10 0.44 0.00	19.19 0.48 0.00	19.97 0.46 0.00	20.13 0.55 0.00	18.29 0.45 0.00	16.75 0.42 0.00
ROSETON___1 23587	26.58 1.74 0.00	18.78 1.24 0.00	10.56 0.68 0.00	5.53 0.21 -2.15	19.61 1.08 -2.49	5.96 0.35 0.00	23.53 1.28 0.00	13.74 0.88 0.00	11.60 0.78 0.00	18.66 1.38 0.00	22.47 1.67 0.00	19.60 1.45 0.00	15.49 1.11 0.00	18.60 1.11 0.00	30.70 1.67 0.00	18.46 1.02 0.00	20.85 1.23 0.00	19.77 1.39 0.00	17.87 1.22 0.00	20.05 1.35 0.00	20.97 1.46 0.00	21.05 1.47 0.00	19.19 1.34 0.00	17.53 1.20 0.00
ROSETON___2 23588	26.58 1.74 0.00	18.78 1.24 0.00	10.56 0.68 0.00	5.53 0.21 -2.15	19.61 1.08 -2.49	5.96 0.35 0.00	23.53 1.28 0.00	13.74 0.88 0.00	11.60 0.78 0.00	18.66 1.38 0.00	22.47 1.67 0.00	19.60 1.45 0.00	15.49 1.11 0.00	18.60 1.11 0.00	30.70 1.67 0.00	18.46 1.02 0.00	20.85 1.23 0.00	19.77 1.39 0.00	17.87 1.22 0.00	20.05 1.35 0.00	20.97 1.46 0.00	21.05 1.47 0.00	19.19 1.34 0.00	17.53 1.20 0.00
RUSSELL___1 23602	24.93 0.10 0.00	17.72 0.18 0.00	9.89 0.02 0.00	3.41 0.00 -0.25	16.26 -0.06 -0.29	5.61 0.00 0.00	22.37 0.13 0.00	12.79 -0.08 0.00	10.83 0.01 0.00	17.43 0.15 0.00	20.96 0.16 0.00	18.40 0.25 0.00	14.68 0.30 0.00	17.82 0.33 0.00	29.75 0.72 0.00	18.00 0.57 0.00	20.28 0.66 0.00	19.01 0.63 0.00	17.27 0.61 0.00	19.37 0.67 0.00	20.16 0.65 0.00	20.32 0.74 0.00	18.45 0.60 0.00	16.89 0.55 0.00

RUSSELL___2 23532	24.93 0.10 0.00	17.72 0.18 0.00	9.89 0.02 0.00	3.41 0.00 -0.25	16.26 -0.06 -0.29	5.61 0.00 0.00	22.37 0.13 0.00	12.79 -0.08 0.00	10.83 0.01 0.00	17.43 0.15 0.00	20.96 0.16 0.00	18.40 0.25 0.00	14.68 0.30 0.00	17.82 0.33 0.00	29.75 0.72 0.00	18.00 0.57 0.00	20.28 0.66 0.00	19.01 0.63 0.00	17.27 0.61 0.00	19.37 0.67 0.00	20.16 0.65 0.00	20.32 0.74 0.00	18.45 0.60 0.00	16.89 0.55 0.00
RUSSELL___3 23549	24.93 0.10 0.00	17.72 0.18 0.00	9.89 0.02 0.00	3.41 0.00 -0.25	16.26 -0.06 -0.29	5.61 0.00 0.00	22.37 0.13 0.00	12.79 -0.08 0.00	10.83 0.01 0.00	17.43 0.15 0.00	20.96 0.16 0.00	18.40 0.25 0.00	14.68 0.30 0.00	17.82 0.33 0.00	29.75 0.72 0.00	18.00 0.57 0.00	20.28 0.66 0.00	19.01 0.63 0.00	17.27 0.61 0.00	19.37 0.67 0.00	20.16 0.65 0.00	20.32 0.74 0.00	18.45 0.60 0.00	16.89 0.55 0.00
RUSSELL___4 23556	24.93 0.10 0.00	17.72 0.18 0.00	9.89 0.02 0.00	3.41 0.00 -0.25	16.26 -0.06 -0.29	5.61 0.00 0.00	22.37 0.13 0.00	12.79 -0.08 0.00	10.83 0.01 0.00	17.43 0.15 0.00	20.96 0.16 0.00	18.40 0.25 0.00	14.68 0.30 0.00	17.82 0.33 0.00	29.75 0.72 0.00	18.00 0.57 0.00	20.28 0.66 0.00	19.01 0.63 0.00	17.27 0.61 0.00	19.37 0.67 0.00	20.16 0.65 0.00	20.32 0.74 0.00	18.45 0.60 0.00	16.89 0.55 0.00
RUSSELL___STATION 23914	24.93 0.10 0.00	17.72 0.18 0.00	9.89 0.02 0.00	3.41 0.00 -0.25	16.26 -0.06 -0.29	5.61 0.00 0.00	22.37 0.13 0.00	12.79 -0.08 0.00	10.83 0.01 0.00	17.43 0.15 0.00	20.96 0.16 0.00	18.40 0.25 0.00	14.68 0.30 0.00	17.82 0.33 0.00	29.75 0.72 0.00	18.00 0.57 0.00	20.28 0.66 0.00	19.01 0.63 0.00	17.27 0.61 0.00	19.37 0.67 0.00	20.16 0.65 0.00	20.32 0.74 0.00	18.45 0.60 0.00	16.89 0.55 0.00
S SALMON___HYD 24043	24.97 0.13 0.00	17.65 0.11 0.00	9.91 0.04 0.00	3.41 0.01 -0.23	16.24 0.04 -0.15	5.63 0.02 0.00	22.37 0.12 0.00	12.94 0.08 0.00	10.92 0.10 0.00	17.46 0.18 0.00	21.01 0.21 0.00	18.36 0.22 0.00	14.60 0.22 0.00	17.67 0.18 0.00	29.31 0.28 0.00	17.64 0.20 0.00	19.86 0.23 0.00	18.62 0.24 0.00	16.85 0.20 0.00	18.91 0.20 0.00	19.73 0.22 0.00	19.86 0.27 0.00	18.08 0.23 0.00	16.52 0.18 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.41 -0.42 0.00	17.47 -0.08 0.00	9.72 -0.15 0.00	3.42 -0.06 -0.33	16.05 -0.36 -0.38	5.53 -0.08 0.00	22.09 -0.16 0.00	12.43 -0.43 0.00	10.54 -0.28 0.00	16.97 -0.31 0.00	20.30 -0.50 0.00	17.83 -0.32 0.00	14.23 -0.14 0.00	17.25 -0.24 0.00	28.87 -0.16 0.00	17.50 0.06 0.00	19.68 0.05 0.00	18.39 0.01 0.00	16.71 0.05 0.00	18.77 0.07 0.00	19.57 0.06 0.00	19.84 0.25 0.00	18.09 0.24 0.00	16.64 0.30 0.00
SELKIRK___I 23801	26.05 1.22 0.00	18.36 0.82 0.00	10.38 0.51 0.00	6.17 0.17 -2.85	20.19 0.86 -3.30	5.86 0.25 0.00	23.03 0.79 0.00	13.33 0.47 0.00	11.23 0.41 0.00	17.87 0.59 0.00	21.46 0.66 0.00	18.68 0.53 0.00	14.79 0.41 0.00	17.85 0.36 0.00	29.49 0.47 0.00	17.70 0.26 0.00	19.90 0.27 0.00	18.74 0.36 0.00	17.01 0.36 0.00	19.13 0.43 0.00	19.96 0.45 0.00	20.04 0.45 0.00	18.28 0.43 0.00	16.81 0.47 0.00
SELKIRK___II 23799	26.05 1.22 0.00	18.36 0.81 0.00	10.37 0.50 0.00	6.18 0.17 -2.85	20.19 0.85 -3.30	5.86 0.25 0.00	23.03 0.78 0.00	13.33 0.47 0.00	11.22 0.41 0.00	17.86 0.58 0.00	21.46 0.66 0.00	18.67 0.53 0.00	14.78 0.40 0.00	17.84 0.35 0.00	29.47 0.45 0.00	17.69 0.26 0.00	19.89 0.26 0.00	18.74 0.36 0.00	17.00 0.35 0.00	19.13 0.42 0.00	19.95 0.45 0.00	20.03 0.44 0.00	18.27 0.43 0.00	16.80 0.46 0.00
SENECA OSWGO___HYD 24041	24.83 0.00 0.00	17.58 0.04 0.00	9.88 0.01 0.00	3.35 0.00 -0.19	16.21 -0.01 -0.18	5.61 0.00 0.00	22.25 0.01 0.00	12.85 -0.01 0.00	10.84 0.01 0.00	17.31 0.03 0.00	20.82 0.02 0.00	18.20 0.05 0.00	14.47 0.09 0.00	17.54 0.05 0.00	29.09 0.06 0.00	17.54 0.11 0.00	19.75 0.12 0.00	18.52 0.15 0.00	16.81 0.15 0.00	18.84 0.14 0.00	19.65 0.15 0.00	19.76 0.17 0.00	17.97 0.12 0.00	16.46 0.12 0.00
SENECA___ENERGY 23797	24.85 0.02 0.00	17.61 0.06 0.00	9.88 0.01 0.00	3.42 0.00 -0.26	16.30 -0.04 -0.30	5.61 0.00 0.00	22.31 0.07 0.00	12.85 -0.02 0.00	10.86 0.04 0.00	17.42 0.14 0.00	20.95 0.15 0.00	18.34 0.19 0.00	14.58 0.21 0.00	17.66 0.17 0.00	29.35 0.33 0.00	17.73 0.29 0.00	19.96 0.33 0.00	18.74 0.36 0.00	17.00 0.34 0.00	19.07 0.37 0.00	19.90 0.39 0.00	20.04 0.45 0.00	18.21 0.36 0.00	16.63 0.29 0.00
SHOEMAKER___GT 23640	26.42 1.59 0.00	18.68 1.13 0.00	10.50 0.62 0.00	5.25 0.20 -1.90	19.22 0.99 -2.20	5.93 0.32 0.00	23.44 1.20 0.00	13.73 0.87 0.00	11.61 0.79 0.00	18.67 1.39 0.00	22.50 1.70 0.00	19.64 1.49 0.00	15.52 1.15 0.00	18.56 1.07 0.00	30.67 1.65 0.00	18.44 1.00 0.00	20.83 1.20 0.00	19.71 1.33 0.00	17.82 1.17 0.00	19.99 1.28 0.00	20.91 1.40 0.00	20.99 1.40 0.00	19.12 1.27 0.00	17.45 1.11 0.00
SHOREHAM_IC_1 23715	29.10 2.93 -1.34	19.60 2.05 -0.01	10.76 0.89 0.00	5.56 0.28 -2.12	19.98 1.49 -2.46	6.33 0.62 -0.10	24.57 2.32 0.00	14.28 1.42 0.00	11.79 0.97 0.00	19.07 1.78 -0.01	23.37 2.15 -0.41	20.23 1.84 -0.25	16.32 1.40 -0.54	19.10 1.50 -0.11	31.22 2.19 0.00	18.73 1.29 0.00	21.21 1.58 0.00	20.36 2.07 0.09	18.04 1.62 0.23	20.34 1.72 0.08	21.27 1.77 0.01	21.33 1.78 0.04	19.45 1.60 0.00	17.77 1.43 0.00
SHOREHAM_IC_2 23716	29.10 2.93 -1.34	19.60 2.05 -0.01	10.76 0.89 0.00	5.56 0.28 -2.12	19.98 1.49 -2.46	6.33 0.62 -0.10	24.57 2.32 0.00	14.28 1.42 0.00	11.79 0.97 0.00	19.07 1.78 -0.01	23.37 2.15 -0.41	20.23 1.84 -0.25	16.32 1.40 -0.54	19.10 1.50 -0.11	31.22 2.19 0.00	18.73 1.29 0.00	21.21 1.58 0.00	20.36 2.07 0.09	18.04 1.62 0.23	20.34 1.72 0.08	21.27 1.77 0.01	21.33 1.78 0.04	19.45 1.60 0.00	17.77 1.43 0.00
SISSONVILLE___ 23735	24.11 -0.72 0.00	16.96 -0.59 0.00	9.52 -0.35 0.00	2.55 -0.12 0.50	15.58 -0.46 0.00	5.49 -0.12 0.00	21.97 -0.27 0.00	12.83 -0.03 0.00	10.72 -0.09 0.00	17.10 -0.18 0.00	20.60 -0.20 0.00	17.97 -0.17 0.00	14.21 -0.16 0.00	17.27 -0.22 0.00	28.81 -0.22 0.00	17.25 -0.18 0.00	19.38 -0.25 0.00	18.00 -0.38 0.00	16.09 -0.57 0.00	18.08 -0.62 0.00	18.75 -0.76 0.00	18.76 -0.83 0.00	17.06 -0.79 0.00	15.54 -0.79 0.00
SITHE_IND_GS1 24169	24.43 -0.40 0.00	17.30 -0.25 0.00	9.72 -0.15 0.00	3.24 -0.05 -0.13	15.92 -0.27 -0.15	5.52 -0.09 0.00	21.90 -0.34 0.00	12.65 -0.22 0.00	10.64 -0.17 0.00	16.98 -0.30 0.00	20.41 -0.39 0.00	17.84 -0.31 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.51 -0.52 0.00	17.17 -0.26 0.00	19.32 -0.31 0.00	18.12 -0.26 0.00	16.44 -0.21 0.00	18.44 -0.27 0.00	19.23 -0.28 0.00	19.33 -0.26 0.00	17.60 -0.24 0.00	16.15 -0.19 0.00

SITHE_IND_GS2 24170	24.43 -0.40 0.00	17.30 -0.25 0.00	9.72 -0.15 0.00	3.24 -0.05 -0.13	15.92 -0.27 -0.15	5.52 -0.09 0.00	21.90 -0.34 0.00	12.65 -0.22 0.00	10.64 -0.17 0.00	16.98 -0.30 0.00	20.41 -0.39 0.00	17.84 -0.31 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.51 -0.52 0.00	17.17 -0.26 0.00	19.32 -0.31 0.00	18.12 -0.26 0.00	16.44 -0.21 0.00	18.44 -0.27 0.00	19.23 -0.28 0.00	19.33 -0.26 0.00	17.60 -0.24 0.00	16.15 -0.19 0.00
SITHE_IND_GS3 24171	24.43 -0.40 0.00	17.30 -0.25 0.00	9.72 -0.15 0.00	3.24 -0.05 -0.13	15.92 -0.27 -0.15	5.52 -0.09 0.00	21.90 -0.34 0.00	12.65 -0.22 0.00	10.64 -0.17 0.00	16.98 -0.30 0.00	20.41 -0.39 0.00	17.84 -0.31 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.51 -0.52 0.00	17.17 -0.26 0.00	19.32 -0.31 0.00	18.12 -0.26 0.00	16.44 -0.21 0.00	18.44 -0.27 0.00	19.23 -0.28 0.00	19.33 -0.26 0.00	17.60 -0.24 0.00	16.15 -0.19 0.00
SITHE_IND_GS4 24172	24.43 -0.40 0.00	17.30 -0.25 0.00	9.72 -0.15 0.00	3.24 -0.05 -0.13	15.92 -0.27 -0.15	5.52 -0.09 0.00	21.90 -0.34 0.00	12.65 -0.22 0.00	10.64 -0.17 0.00	16.98 -0.30 0.00	20.41 -0.39 0.00	17.84 -0.31 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.51 -0.52 0.00	17.17 -0.26 0.00	19.32 -0.31 0.00	18.12 -0.26 0.00	16.44 -0.21 0.00	18.44 -0.27 0.00	19.23 -0.28 0.00	19.33 -0.26 0.00	17.60 -0.24 0.00	16.15 -0.19 0.00
SITHE___BATAVIA 24024	24.69 -0.14 0.00	17.61 0.07 0.00	9.80 -0.07 0.00	3.42 -0.03 -0.29	16.16 -0.21 -0.33	5.58 -0.03 0.00	22.29 0.05 0.00	12.60 -0.26 0.00	10.69 -0.13 0.00	17.23 -0.06 0.00	20.67 -0.13 0.00	18.17 0.02 0.00	14.51 0.13 0.00	17.60 0.11 0.00	29.45 0.42 0.00	17.86 0.42 0.00	20.12 0.49 0.00	18.83 0.45 0.00	17.10 0.45 0.00	19.19 0.49 0.00	19.97 0.46 0.00	20.19 0.61 0.00	18.38 0.53 0.00	16.86 0.52 0.00
SITHE___INDEPEND 23800	24.43 -0.40 0.00	17.30 -0.25 0.00	9.72 -0.15 0.00	3.24 -0.05 -0.13	15.92 -0.27 -0.15	5.52 -0.09 0.00	21.90 -0.34 0.00	12.65 -0.22 0.00	10.64 -0.17 0.00	16.98 -0.30 0.00	20.41 -0.39 0.00	17.84 -0.31 0.00	14.19 -0.19 0.00	17.19 -0.30 0.00	28.51 -0.52 0.00	17.17 -0.26 0.00	19.32 -0.31 0.00	18.12 -0.26 0.00	16.44 -0.21 0.00	18.44 -0.27 0.00	19.23 -0.28 0.00	19.33 -0.26 0.00	17.60 -0.24 0.00	16.15 -0.19 0.00
SITHE___MASSENA 23902	23.97 -0.86 0.00	16.87 -0.67 0.00	9.48 -0.39 0.00	2.74 -0.13 0.30	15.48 -0.56 0.00	5.45 -0.15 0.00	21.79 -0.45 0.00	12.69 -0.17 0.00	10.59 -0.22 0.00	16.87 -0.41 0.00	20.34 -0.46 0.00	17.76 -0.39 0.00	14.04 -0.34 0.00	17.07 -0.42 0.00	28.43 -0.59 0.00	17.04 -0.40 0.00	19.14 -0.49 0.00	17.76 -0.62 0.00	15.96 -0.69 0.00	17.94 -0.77 0.00	18.62 -0.89 0.00	18.64 -0.95 0.00	16.98 -0.86 0.00	15.52 -0.82 0.00
SITHE___OGDNSBRG 24021	24.22 -0.62 0.00	17.03 -0.51 0.00	9.57 -0.31 0.00	2.64 -0.10 0.42	15.64 -0.40 0.00	5.51 -0.10 0.00	22.08 -0.17 0.00	12.89 0.03 0.00	10.77 -0.05 0.00	17.17 -0.12 0.00	20.68 -0.13 0.00	18.05 -0.10 0.00	14.28 -0.10 0.00	17.37 -0.13 0.00	28.95 -0.07 0.00	17.34 -0.10 0.00	19.48 -0.14 0.00	18.08 -0.30 0.00	16.20 -0.45 0.00	18.19 -0.51 0.00	18.87 -0.64 0.00	18.88 -0.70 0.00	17.16 -0.68 0.00	15.64 -0.70 0.00
SITHE___STERLING 23777	25.57 0.74 0.00	18.08 0.53 0.00	10.16 0.28 0.00	3.38 0.09 -0.13	16.57 0.44 -0.09	5.76 0.15 0.00	22.89 0.64 0.00	13.25 0.39 0.00	11.19 0.38 0.00	17.92 0.64 0.00	21.56 0.76 0.00	18.84 0.69 0.00	14.95 0.57 0.00	18.13 0.64 0.00	30.09 1.06 0.00	18.11 0.67 0.00	20.39 0.76 0.00	19.14 0.76 0.00	17.36 0.70 0.00	19.49 0.79 0.00	20.33 0.82 0.00	20.43 0.85 0.00	18.56 0.71 0.00	16.92 0.58 0.00
SOUTH CAIRO___GT 23612	26.92 2.09 0.00	18.97 1.43 0.00	10.69 0.81 0.00	5.90 0.26 -2.48	20.21 1.31 -2.87	6.03 0.42 0.00	23.77 1.52 0.00	13.83 0.97 0.00	11.70 0.88 0.00	18.76 1.48 0.00	22.59 1.79 0.00	19.69 1.54 0.00	15.57 1.20 0.00	18.79 1.30 0.00	31.06 2.04 0.00	18.68 1.24 0.00	21.07 1.45 0.00	19.93 1.55 0.00	18.06 1.41 0.00	20.26 1.56 0.00	21.15 1.64 0.00	21.21 1.63 0.00	19.30 1.45 0.00	17.62 1.28 0.00
SOUTH HAMPTN___IC 23720	30.19 4.02 -1.34	20.32 2.77 -0.01	11.16 1.29 0.00	5.69 0.40 -2.12	20.61 2.11 -2.46	6.54 0.83 -0.10	25.43 3.18 0.00	14.84 1.97 0.00	12.34 1.53 0.00	20.06 2.77 -0.01	24.62 3.40 -0.41	21.40 3.00 -0.25	17.26 2.35 -0.54	20.27 2.67 -0.11	33.26 4.23 0.00	20.00 2.56 0.00	22.67 3.05 0.00	21.73 3.44 0.09	19.27 2.85 0.23	21.65 3.03 0.08	22.61 3.11 0.01	22.64 3.08 0.04	20.54 2.70 0.00	18.67 2.33 0.00
SOUTHOLD___IC 23719	30.73 4.56 -1.34	20.67 3.11 -0.01	11.35 1.48 0.00	5.75 0.47 -2.12	20.92 2.42 -2.46	6.65 0.94 -0.10	25.86 3.62 0.00	15.11 2.24 0.00	12.59 1.77 0.00	20.48 3.19 -0.01	25.13 3.91 -0.41	21.87 3.47 -0.25	17.63 2.71 -0.54	20.75 3.15 -0.11	34.08 5.06 0.00	20.51 3.07 0.00	23.27 3.64 0.00	22.29 4.01 0.09	19.78 3.36 0.23	22.21 3.59 0.08	23.19 3.70 0.01	23.21 3.66 0.04	21.01 3.17 0.00	19.06 2.73 0.00
ST LAWRENCE___ 23600	23.75 -1.09 0.00	16.72 -0.82 0.00	9.40 -0.47 0.00	2.75 -0.15 0.26	15.30 -0.73 0.00	5.39 -0.22 0.00	21.53 -0.72 0.00	12.54 -0.32 0.00	10.47 -0.35 0.00	16.66 -0.62 0.00	20.08 -0.71 0.00	17.54 -0.61 0.00	13.87 -0.51 0.00	16.87 -0.62 0.00	28.09 -0.94 0.00	16.82 -0.61 0.00	18.90 -0.73 0.00	17.55 -0.83 0.00	15.85 -0.80 0.00	17.82 -0.89 0.00	18.54 -0.97 0.00	18.56 -1.03 0.00	16.91 -0.93 0.00	15.47 -0.87 0.00
STATION 5_MISC_HYD 23604	24.77 -0.06 0.00	17.61 0.07 0.00	9.83 -0.04 0.00	3.39 -0.02 -0.25	16.18 -0.15 -0.29	5.58 -0.03 0.00	22.26 0.01 0.00	12.71 -0.15 0.00	10.76 -0.05 0.00	17.31 0.02 0.00	20.80 0.00 0.00	18.25 0.10 0.00	14.56 0.18 0.00	17.66 0.17 0.00	29.48 0.46 0.00	17.84 0.40 0.00	20.09 0.47 0.00	18.82 0.45 0.00	17.10 0.44 0.00	19.19 0.48 0.00	19.97 0.46 0.00	20.13 0.55 0.00	18.29 0.45 0.00	16.75 0.42 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.98 0.15 0.00	17.73 0.18 0.00	9.92 0.05 0.00	3.42 0.01 -0.25	16.34 0.02 -0.29	5.64 0.03 0.00	22.45 0.20 0.00	12.89 0.02 0.00	10.91 0.09 0.00	17.52 0.24 0.00	21.06 0.26 0.00	18.45 0.30 0.00	14.70 0.31 0.00	17.82 0.33 0.00	29.69 0.66 0.00	17.95 0.51 0.00	20.22 0.60 0.00	18.96 0.58 0.00	17.21 0.55 0.00	19.31 0.60 0.00	20.11 0.60 0.00	20.26 0.67 0.00	18.38 0.54 0.00	16.80 0.46 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.61 -0.22 0.00	17.49 -0.05 0.00	9.77 -0.10 0.00	3.37 -0.04 -0.25	16.08 -0.24 -0.28	5.55 -0.06 0.00	22.10 -0.14 0.00	12.64 -0.22 0.00	10.70 -0.12 0.00	17.20 -0.08 0.00	20.68 -0.12 0.00	18.13 -0.02 0.00	14.46 0.08 0.00	17.55 0.06 0.00	29.28 0.26 0.00	17.71 0.27 0.00	19.96 0.33 0.00	18.70 0.32 0.00	16.99 0.33 0.00	19.06 0.35 0.00	19.83 0.33 0.00	19.99 0.40 0.00	18.15 0.31 0.00	16.62 0.28 0.00

STEEL___WIND 323596	24.84 0.00 0.00	17.76 0.21 0.00	9.89 0.02 0.00	3.49 -0.01 -0.34	16.34 -0.09 -0.39	5.62 0.01 0.00	22.46 0.21 0.00	12.66 -0.20 0.00	10.74 -0.08 0.00	17.33 0.05 0.00	20.74 -0.07 0.00	18.22 0.07 0.00	14.54 0.16 0.00	17.60 0.11 0.00	29.46 0.44 0.00	17.85 0.41 0.00	20.07 0.45 0.00	18.77 0.39 0.00	17.03 0.38 0.00	19.13 0.43 0.00	19.95 0.44 0.00	20.23 0.64 0.00	18.43 0.58 0.00	16.91 0.57 0.00
STEBEN_REC_LFGE 323667	25.82 0.99 0.00	18.39 0.84 0.00	10.28 0.41 0.00	3.72 0.11 -0.44	17.06 0.52 -0.51	5.83 0.22 0.00	23.30 1.05 0.00	13.27 0.41 0.00	11.30 0.48 0.00	18.26 0.98 0.00	21.88 1.08 0.00	19.21 1.06 0.00	15.29 0.91 0.00	18.47 0.98 0.00	30.81 1.78 0.00	18.62 1.18 0.00	20.92 1.29 0.00	19.58 1.20 0.00	17.72 1.07 0.00	19.92 1.21 0.00	20.79 1.29 0.00	21.04 1.45 0.00	19.10 1.25 0.00	17.40 1.06 0.00
STONY___BROOK 24151	29.24 3.07 -1.34	19.71 2.15 -0.01	10.88 1.01 0.00	5.61 0.33 -2.12	20.17 1.67 -2.46	6.36 0.64 -0.10	24.58 2.33 0.00	14.36 1.49 0.00	11.99 1.17 0.00	19.41 2.12 -0.01	23.79 2.57 -0.41	20.62 2.22 -0.25	16.64 1.73 -0.54	19.47 1.87 -0.11	31.84 2.82 0.00	19.12 1.68 0.00	21.63 2.00 0.00	20.63 2.35 0.09	18.38 1.95 0.23	20.70 2.08 0.08	21.63 2.13 0.01	21.70 2.14 0.04	19.77 1.93 0.00	18.07 1.73 0.00
STURGEON_POOL_HYD 23609	26.59 1.76 0.00	18.80 1.26 0.00	10.56 0.69 0.00	5.61 0.21 -2.23	19.70 1.08 -2.58	5.97 0.36 0.00	23.55 1.30 0.00	13.75 0.89 0.00	11.61 0.80 0.00	18.73 1.45 0.00	22.58 1.78 0.00	19.71 1.57 0.00	15.58 1.21 0.00	18.74 1.25 0.00	30.94 1.91 0.00	18.61 1.17 0.00	21.04 1.41 0.00	19.96 1.58 0.00	18.04 1.38 0.00	20.21 1.51 0.00	21.14 1.64 0.00	21.23 1.64 0.00	19.33 1.49 0.00	17.64 1.30 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.52 1.69 0.00	18.76 1.21 0.00	10.54 0.66 0.00	5.32 0.21 -1.95	19.33 1.03 -2.26	5.95 0.34 0.00	23.49 1.25 0.00	13.75 0.89 0.00	11.61 0.79 0.00	18.69 1.41 0.00	22.53 1.73 0.00	19.66 1.52 0.00	15.54 1.16 0.00	18.64 1.15 0.00	30.78 1.75 0.00	18.52 1.08 0.00	20.94 1.31 0.00	19.83 1.46 0.00	17.91 1.26 0.00	20.07 1.37 0.00	21.01 1.50 0.00	21.09 1.50 0.00	19.21 1.36 0.00	17.54 1.20 0.00
SYNERGY___BIOGAS 323694	24.69 -0.14 0.00	17.61 0.07 0.00	9.80 -0.07 0.00	3.42 -0.03 -0.29	16.16 -0.21 -0.33	5.58 -0.03 0.00	22.29 0.05 0.00	12.60 -0.26 0.00	10.69 -0.13 0.00	17.23 -0.06 0.00	20.67 -0.13 0.00	18.17 0.02 0.00	14.51 0.13 0.00	17.60 0.11 0.00	29.45 0.42 0.00	17.86 0.42 0.00	20.12 0.49 0.00	18.83 0.45 0.00	17.10 0.45 0.00	19.19 0.49 0.00	19.97 0.46 0.00	20.19 0.61 0.00	18.38 0.53 0.00	16.86 0.52 0.00
SYRACUSE___ENERGY_ST1 323597	25.00 0.17 0.00	17.71 0.16 0.00	9.95 0.07 0.00	3.41 0.02 -0.23	16.37 0.10 -0.24	5.65 0.04 0.00	22.42 0.18 0.00	12.95 0.09 0.00	10.92 0.11 0.00	17.47 0.18 0.00	21.01 0.21 0.00	18.37 0.23 0.00	14.61 0.23 0.00	17.70 0.21 0.00	29.37 0.35 0.00	17.70 0.27 0.00	19.94 0.31 0.00	18.70 0.33 0.00	16.96 0.31 0.00	19.02 0.32 0.00	19.85 0.34 0.00	19.95 0.36 0.00	18.14 0.29 0.00	16.60 0.26 0.00
SYRACUSE___ENERGY_ST2 323598	25.00 0.17 0.00	17.71 0.16 0.00	9.95 0.07 0.00	3.41 0.02 -0.23	16.37 0.10 -0.24	5.65 0.04 0.00	22.42 0.18 0.00	12.95 0.09 0.00	10.92 0.11 0.00	17.47 0.18 0.00	21.01 0.21 0.00	18.37 0.23 0.00	14.61 0.23 0.00	17.70 0.21 0.00	29.37 0.35 0.00	17.70 0.27 0.00	19.94 0.31 0.00	18.70 0.33 0.00	16.96 0.31 0.00	19.02 0.32 0.00	19.85 0.34 0.00	19.95 0.36 0.00	18.14 0.29 0.00	16.60 0.26 0.00
SYRACUSE___POWER 24017	25.09 0.26 0.00	17.76 0.21 0.00	9.98 0.11 0.00	3.43 0.03 -0.23	16.42 0.15 -0.24	5.66 0.05 0.00	22.47 0.22 0.00	12.98 0.12 0.00	10.96 0.14 0.00	17.53 0.25 0.00	21.08 0.29 0.00	18.44 0.29 0.00	14.66 0.28 0.00	17.75 0.27 0.00	29.46 0.44 0.00	17.76 0.32 0.00	20.00 0.37 0.00	18.76 0.39 0.00	17.02 0.37 0.00	19.10 0.39 0.00	19.91 0.41 0.00	20.02 0.44 0.00	18.20 0.35 0.00	16.65 0.31 0.00
TRIGEN___CC 323695	28.55 2.39 -1.34	19.23 1.68 -0.01	10.70 0.83 0.00	5.56 0.28 -2.12	19.90 1.40 -2.46	6.21 0.50 -0.10	23.96 1.71 0.00	14.05 1.19 0.00	11.83 1.01 0.00	19.11 1.82 -0.01	23.44 2.22 -0.41	20.32 1.92 -0.25	16.39 1.48 -0.54	19.13 1.53 -0.11	31.25 2.22 0.00	18.76 1.32 0.00	21.18 1.55 0.00	20.10 1.82 0.09	17.97 1.55 0.23	20.28 1.66 0.08	21.24 1.75 0.01	21.33 1.78 0.04	19.44 1.60 0.00	17.80 1.46 0.00
UNION___PROCESSING_DRP 323587	24.70 -0.13 0.00	17.57 0.02 0.00	9.81 -0.06 0.00	3.38 -0.03 -0.25	16.14 -0.18 -0.29	5.57 -0.04 0.00	22.20 -0.05 0.00	12.68 -0.18 0.00	10.73 -0.09 0.00	17.25 -0.03 0.00	20.73 -0.07 0.00	18.18 0.04 0.00	14.50 0.12 0.00	17.60 0.11 0.00	29.37 0.35 0.00	17.77 0.33 0.00	20.02 0.39 0.00	18.75 0.37 0.00	17.03 0.37 0.00	19.11 0.41 0.00	19.89 0.38 0.00	20.06 0.47 0.00	18.22 0.38 0.00	16.70 0.36 0.00
UPPER HUDSON___HYD 24058	27.15 2.32 0.00	19.12 1.58 0.00	10.81 0.94 0.00	6.52 0.31 -3.05	21.15 1.59 -3.54	6.12 0.51 0.00	24.21 1.97 0.00	14.03 1.17 0.00	11.85 1.03 0.00	18.89 1.61 0.00	22.43 1.63 0.00	19.29 1.14 0.00	15.21 0.83 0.00	18.28 0.79 0.00	30.29 1.27 0.00	18.13 0.69 0.00	20.33 0.71 0.00	19.40 1.02 0.00	17.55 0.90 0.00	20.04 1.34 0.00	20.81 1.30 0.00	20.98 1.39 0.00	19.16 1.32 0.00	17.48 1.14 0.00
UPPER RAQUET___HYD 24056	24.11 -0.72 0.00	16.96 -0.59 0.00	9.52 -0.35 0.00	2.55 -0.12 0.50	15.58 -0.46 0.00	5.49 -0.12 0.00	21.97 -0.27 0.00	12.83 -0.03 0.00	10.72 -0.09 0.00	17.10 -0.18 0.00	20.60 -0.20 0.00	17.97 -0.17 0.00	14.21 -0.16 0.00	17.27 -0.22 0.00	28.81 -0.22 0.00	17.25 -0.18 0.00	19.38 -0.25 0.00	18.00 -0.38 0.00	16.09 -0.57 0.00	18.08 -0.62 0.00	18.75 -0.76 0.00	18.76 -0.83 0.00	17.06 -0.79 0.00	15.54 -0.79 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.22 1.39 0.00	18.55 1.01 0.00	10.43 0.57 0.00	4.23 0.18 -0.89	17.98 0.91 -1.03	5.92 0.31 0.00	23.49 1.24 0.00	13.67 0.80 0.00	11.55 0.73 0.00	18.56 1.28 0.00	22.34 1.53 0.00	19.50 1.35 0.00	15.43 1.05 0.00	18.57 1.08 0.00	30.79 1.76 0.00	18.52 1.09 0.00	20.83 1.20 0.00	19.60 1.22 0.00	17.76 1.11 0.00	19.96 1.25 0.00	20.85 1.34 0.00	20.96 1.37 0.00	19.05 1.20 0.00	17.36 1.02 0.00
VISCHER___FERRY HYD 24020	26.43 1.60 0.00	18.63 1.09 0.00	10.53 0.66 0.00	6.39 0.22 -3.01	20.65 1.13 -3.48	5.96 0.35 0.00	23.48 1.24 0.00	13.60 0.74 0.00	11.47 0.66 0.00	18.34 1.06 0.00	22.01 1.21 0.00	19.10 0.95 0.00	15.09 0.72 0.00	18.20 0.71 0.00	30.13 1.10 0.00	18.04 0.61 0.00	20.29 0.66 0.00	19.14 0.76 0.00	17.39 0.74 0.00	19.63 0.93 0.00	20.45 0.94 0.00	20.53 0.94 0.00	18.75 0.91 0.00	17.19 0.85 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.41 1.92 -0.66	18.93 1.38 0.00	10.62 0.75 0.00	5.43 0.23 -2.03	19.55 1.16 -2.35	6.00 0.39 0.00	23.66 1.42 0.00	13.83 0.97 0.00	11.69 0.87 0.00	18.82 1.54 0.00	22.69 1.89 0.00	19.81 1.66 0.00	15.66 1.28 0.00	18.82 1.33 0.00	31.05 2.02 0.00	18.69 1.25 0.00	21.16 1.53 0.00	20.10 1.69 -0.04	18.19 1.44 -0.09	20.27 1.57 0.00	21.22 1.71 0.00	21.30 1.71 0.00	19.40 1.55 0.00	17.70 1.37 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	45.98 2.22 -18.93	19.29 1.59 -0.15	14.27 0.87 -3.53	26.69 0.27 -23.26	24.23 1.35 -6.85	22.37 0.45 -16.30	24.91 1.67 -1.00	24.30 1.11 -10.33	25.98 0.98 -14.19	26.88 1.72 -7.88	55.84 2.10 -32.94	39.99 1.82 -20.02	58.35 1.40 -42.57	31.47 1.47 -12.51	50.44 2.26 -19.16	46.52 1.37 -27.71	31.79 1.63 -10.54	21.23 1.82 -1.03	20.80 1.60 -2.55	21.28 1.74 -0.83	21.49 1.86 -0.12	21.81 1.88 -0.34	19.56 1.71 -0.01	17.88 1.52 -0.01
WADING RIVER_IC_1 23522	29.15 2.98 -1.34	19.63 2.07 -0.01	10.77 0.89 0.00	5.56 0.28 -2.12	19.99 1.49 -2.46	6.34 0.63 -0.10	24.63 2.38 0.00	14.30 1.44 0.00	11.79 0.97 0.00	19.08 1.79 -0.01	23.39 2.17 -0.41	20.25 1.86 -0.25	16.34 1.42 -0.54	19.11 1.51 -0.11	31.26 2.23 0.00	18.75 1.31 0.00	21.23 1.61 0.00	20.40 2.11 0.09	18.06 1.64 0.23	20.35 1.73 0.08	21.27 1.78 0.01	21.34 1.79 0.04	19.45 1.60 0.00	17.77 1.43 0.00
WADING RIVER_IC_2 23547	29.15 2.98 -1.34	19.63 2.07 -0.01	10.77 0.89 0.00	5.56 0.28 -2.12	19.99 1.49 -2.46	6.34 0.63 -0.10	24.63 2.38 0.00	14.30 1.44 0.00	11.79 0.97 0.00	19.08 1.79 -0.01	23.39 2.17 -0.41	20.25 1.86 -0.25	16.34 1.42 -0.54	19.11 1.51 -0.11	31.26 2.23 0.00	18.75 1.31 0.00	21.23 1.61 0.00	20.40 2.11 0.09	18.06 1.64 0.23	20.35 1.73 0.08	21.27 1.78 0.01	21.34 1.79 0.04	19.45 1.60 0.00	17.77 1.43 0.00
WADING RIVER_IC_3 23601	29.15 2.98 -1.34	19.63 2.07 -0.01	10.77 0.89 0.00	5.56 0.28 -2.12	19.99 1.49 -2.46	6.34 0.63 -0.10	24.63 2.38 0.00	14.30 1.44 0.00	11.79 0.97 0.00	19.08 1.79 -0.01	23.39 2.17 -0.41	20.25 1.86 -0.25	16.34 1.42 -0.54	19.11 1.51 -0.11	31.26 2.23 0.00	18.75 1.31 0.00	21.23 1.61 0.00	20.40 2.11 0.09	18.06 1.64 0.23	20.35 1.73 0.08	21.27 1.78 0.01	21.34 1.79 0.04	19.45 1.60 0.00	17.77 1.43 0.00
WALDEN___HYDRO 24148	26.65 1.82 0.00	18.83 1.28 0.00	10.58 0.70 0.00	5.48 0.22 -2.10	19.55 1.08 -2.44	5.97 0.36 0.00	23.55 1.31 0.00	13.80 0.93 0.00	11.67 0.85 0.00	18.82 1.54 0.00	22.70 1.90 0.00	19.83 1.69 0.00	15.69 1.31 0.00	18.82 1.33 0.00	31.07 2.05 0.00	18.69 1.25 0.00	21.15 1.52 0.00	20.05 1.67 0.00	18.12 1.47 0.00	20.29 1.58 0.00	21.21 1.70 0.00	21.29 1.70 0.00	19.38 1.54 0.00	17.67 1.34 0.00
WARRENSBURG____ 23737	27.15 2.32 0.00	19.12 1.58 0.00	10.81 0.94 0.00	6.52 0.31 -3.05	21.15 1.59 -3.54	6.12 0.51 0.00	24.21 1.97 0.00	14.03 1.17 0.00	11.85 1.03 0.00	18.89 1.61 0.00	22.43 1.63 0.00	19.29 1.14 0.00	15.21 0.83 0.00	18.28 0.79 0.00	30.29 1.27 0.00	18.13 0.69 0.00	20.33 0.71 0.00	19.40 1.02 0.00	17.55 0.90 0.00	20.04 1.34 0.00	20.81 1.30 0.00	20.98 1.39 0.00	19.16 1.32 0.00	17.48 1.14 0.00
WATERSIDE___6 8 9 23538	57.61 2.26 -30.52	19.38 1.60 -0.24	14.46 0.87 -3.72	27.78 0.26 -24.36	24.42 1.30 -7.08	23.20 0.44 -17.15	24.90 1.61 -1.05	24.77 1.04 -10.87	26.69 0.94 -14.93	27.26 1.69 -8.29	57.53 2.06 -34.67	41.02 1.80 -21.07	60.57 1.38 -44.81	32.10 1.45 -13.16	51.37 2.18 -20.16	47.91 1.30 -29.17	30.14 1.57 -8.94	15.88 1.83 4.33	17.66 1.60 0.59	21.81 1.76 -1.35	21.59 1.88 -0.20	22.03 1.89 -0.56	19.61 1.75 -0.01	17.93 1.58 -0.02
WDELAWARE___HYD 323627	25.88 1.05 0.00	18.29 0.74 0.00	10.24 0.37 0.00	5.12 0.11 -1.84	18.71 0.54 -2.14	5.78 0.17 0.00	22.84 0.59 0.00	13.42 0.56 0.00	11.33 0.51 0.00	18.33 1.05 0.00	22.17 1.37 0.00	19.36 1.21 0.00	15.31 0.93 0.00	18.30 0.80 0.00	30.23 1.20 0.00	18.20 0.76 0.00	20.59 0.96 0.00	19.55 1.18 0.00	17.67 1.02 0.00	19.79 1.09 0.00	20.73 1.23 0.00	20.84 1.26 0.00	18.96 1.11 0.00	17.25 0.91 0.00
WEST BABYLON___IC 23714	29.24 3.07 -1.34	19.69 2.14 -0.01	10.91 1.04 0.00	5.63 0.34 -2.12	20.21 1.72 -2.46	6.35 0.64 -0.10	24.52 2.27 0.00	14.35 1.49 0.00	12.04 1.22 0.00	19.46 2.17 -0.01	23.86 2.64 -0.41	20.70 2.31 -0.25	16.70 1.79 -0.54	19.53 1.93 -0.11	31.85 2.83 0.00	19.09 1.65 0.00	21.55 1.93 0.00	20.52 2.23 0.09	18.33 1.91 0.23	20.73 2.11 0.08	21.68 2.19 0.01	21.77 2.22 0.04	19.85 2.00 0.00	18.15 1.81 0.00
WEST CANADA___HYD 24049	25.05 0.22 0.00	17.71 0.16 0.00	9.97 0.09 0.00	3.11 0.03 0.08	16.08 0.14 0.09	5.65 0.05 0.00	22.40 0.16 0.00	12.96 0.09 0.00	10.92 0.10 0.00	17.45 0.17 0.00	20.99 0.19 0.00	18.31 0.16 0.00	14.51 0.13 0.00	17.61 0.12 0.00	29.23 0.20 0.00	17.56 0.12 0.00	19.77 0.14 0.00	18.54 0.17 0.00	16.82 0.17 0.00	18.89 0.19 0.00	19.71 0.20 0.00	19.80 0.21 0.00	18.04 0.19 0.00	16.50 0.16 0.00
WESTERN_NY_WIND 24143	24.68 -0.15 0.00	17.60 0.06 0.00	9.79 -0.08 0.00	3.42 -0.03 -0.29	16.15 -0.21 -0.34	5.57 -0.04 0.00	22.28 0.04 0.00	12.59 -0.27 0.00	10.68 -0.14 0.00	17.21 -0.07 0.00	20.65 -0.15 0.00	18.15 0.01 0.00	14.50 0.12 0.00	17.59 0.10 0.00	29.42 0.39 0.00	17.84 0.41 0.00	20.09 0.47 0.00	18.81 0.43 0.00	17.08 0.43 0.00	19.17 0.47 0.00	19.94 0.43 0.00	20.18 0.59 0.00	18.36 0.52 0.00	16.85 0.51 0.00
WESTOVER___LESR 323668	25.57 0.73 0.00	18.14 0.59 0.00	10.20 0.32 0.00	3.91 0.10 -0.65	17.27 0.48 -0.75	5.78 0.17 0.00	22.97 0.72 0.00	13.23 0.36 0.00	11.19 0.37 0.00	17.98 0.70 0.00	21.60 0.80 0.00	18.89 0.74 0.00	14.99 0.61 0.00	18.07 0.58 0.00	30.01 0.98 0.00	18.08 0.64 0.00	20.32 0.69 0.00	19.07 0.69 0.00	17.26 0.61 0.00	19.39 0.68 0.00	20.25 0.74 0.00	20.41 0.83 0.00	18.57 0.72 0.00	16.94 0.60 0.00
WETHRSFD_WT_PWR 323626	24.99 0.16 0.00	17.84 0.30 0.00	9.96 0.08 0.00	3.55 0.01 -0.38	16.50 0.03 -0.44	5.66 0.05 0.00	22.59 0.34 0.00	12.79 -0.08 0.00	10.85 0.03 0.00	17.51 0.22 0.00	20.94 0.14 0.00	18.39 0.24 0.00	14.65 0.27 0.00	17.72 0.23 0.00	29.61 0.58 0.00	17.92 0.48 0.00	20.13 0.50 0.00	18.83 0.45 0.00	17.07 0.42 0.00	19.19 0.49 0.00	20.02 0.51 0.00	20.29 0.70 0.00	18.47 0.62 0.00	16.91 0.57 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.28 1.79 -0.66	18.84 1.29 0.00	10.58 0.70 0.00	5.41 0.22 -2.03	19.47 1.08 -2.36	5.97 0.36 0.00	23.55 1.31 0.00	13.76 0.90 0.00	11.63 0.81 0.00	18.72 1.44 0.00	22.57 1.77 0.00	19.70 1.55 0.00	15.57 1.19 0.00	18.70 1.21 0.00	30.85 1.82 0.00	18.56 1.13 0.00	21.00 1.38 0.00	19.96 1.55 -0.04	18.06 1.32 -0.09	20.13 1.43 0.00	21.08 1.57 0.00	21.16 1.58 0.00	19.28 1.43 0.00	17.60 1.27 0.00

YORK____WARBASSE	57.71	19.43	14.48	27.78	24.41	23.20	24.93	24.77	26.70	27.31	57.61	41.08	60.62	32.16	51.48	47.98	39.03	40.47	36.97	21.89	21.68	22.13	19.69	17.99
23770	2.36	1.65	0.89	0.26	1.29	0.44	1.64	1.04	0.95	1.74	2.14	1.86	1.44	1.51	2.29	1.38	1.67	1.93	1.69	1.84	1.97	1.99	1.83	1.64
	-30.52	-0.24	-3.72	-24.36	-7.08	-17.15	-1.05	-10.87	-14.93	-8.29	-34.67	-21.07	-44.81	-13.16	-20.16	-29.17	-17.73	-20.16	-18.63	-1.35	-0.20	-0.56	-0.01	-0.02