

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/03/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	25.50	26.27	20.14	23.24	21.70	24.30	27.72	29.83	30.11	28.14	27.04	29.43	30.10	29.25	29.12	28.89	29.74	28.53	28.91	30.02	32.49	32.91	30.13	50.98
24138	0.75	1.00	0.89	1.34	1.29	1.70	2.17	2.49	2.62	2.64	1.61	2.83	2.85	2.56	2.43	2.79	2.91	2.36	2.79	2.86	3.07	3.00	2.53	-0.83
	-13.93	-10.06	-5.07	0.00	0.00	0.00	0.00	0.00	-0.69	-0.17	-10.29	-0.01	-0.03	-1.32	-3.40	0.00	0.00	-4.62	0.00	-0.16	0.00	0.00	-0.42	-63.99
74TH STREET_GT_1	25.51	26.27	20.14	23.24	21.71	24.31	27.73	29.84	30.14	28.17	27.04	29.45	30.11	29.26	29.13	28.90	29.76	28.54	28.93	30.04	32.53	32.95	30.15	50.98
24260	0.76	1.00	0.89	1.35	1.30	1.71	2.18	2.50	2.64	2.67	1.62	2.85	2.86	2.57	2.44	2.80	2.93	2.38	2.80	2.88	3.10	3.04	2.55	-0.84
	-13.93	-10.06	-5.07	0.00	0.00	0.00	0.00	0.00	-0.69	-0.17	-10.29	-0.01	-0.03	-1.33	-3.40	0.00	0.00	-4.62	0.00	-0.16	0.00	0.00	-0.42	-64.00
74TH STREET_GT_2	25.51	26.27	20.14	23.24	21.71	24.31	27.73	29.84	30.14	28.17	27.04	29.45	30.11	29.26	29.13	28.90	29.76	28.54	28.93	30.04	32.53	32.95	30.15	50.98
24261	0.76	1.00	0.89	1.35	1.30	1.71	2.18	2.50	2.64	2.67	1.62	2.85	2.86	2.57	2.44	2.80	2.93	2.38	2.80	2.88	3.10	3.04	2.55	-0.84
	-13.93	-10.06	-5.07	0.00	0.00	0.00	0.00	0.00	-0.69	-0.17	-10.29	-0.01	-0.03	-1.33	-3.40	0.00	0.00	-4.62	0.00	-0.16	0.00	0.00	-0.42	-64.00
ADK HUDSON__FALLS	30.06	29.74	22.00	23.56	21.87	24.29	27.56	29.33	29.61	27.24	30.24	28.36	29.12	28.94	29.44	27.90	28.52	29.33	27.94	28.99	31.32	31.95	29.82	74.50
24011	0.72	1.16	1.08	1.66	1.46	1.69	2.01	1.99	1.87	1.67	1.02	1.75	1.86	1.76	1.50	1.80	1.69	1.47	1.81	1.76	1.90	2.04	2.06	-0.85
	-18.52	-13.38	-6.74	0.00	0.00	0.00	0.00	0.00	-0.94	-0.23	-14.09	-0.01	-0.05	-1.81	-4.64	0.00	0.00	-6.32	0.00	-0.22	0.00	0.00	-0.57	-87.53
ADK RESOURCE__RCVRY	29.86	29.78	22.16	24.03	22.35	24.76	28.10	30.02	29.98	27.56	30.44	28.67	29.43	29.22	29.69	28.19	28.83	29.61	28.28	29.34	31.70	32.32	30.14	74.44
23798	0.96	1.52	1.40	2.14	1.94	2.16	2.55	2.68	2.23	2.00	1.21	2.06	2.16	2.04	1.75	2.09	2.00	1.74	2.16	2.11	2.28	2.41	2.38	-0.99
	-18.07	-13.06	-6.58	0.00	0.00	0.00	0.00	0.00	-0.94	-0.23	-14.10	-0.01	-0.05	-1.81	-4.65	0.00	0.00	-6.33	0.00	-0.22	0.00	0.00	-0.57	-87.61
ADK S GLENS__FALLS	30.06	29.74	22.00	23.56	21.87	24.29	27.56	29.33	29.61	27.24	30.24	28.36	29.12	28.94	29.44	27.90	28.52	29.33	27.94	28.99	31.32	31.95	29.82	74.50
24028	0.72	1.16	1.08	1.66	1.46	1.69	2.01	1.99	1.87	1.67	1.02	1.75	1.86	1.76	1.50	1.80	1.69	1.47	1.81	1.76	1.90	2.04	2.06	-0.85
	-18.52	-13.38	-6.74	0.00	0.00	0.00	0.00	0.00	-0.94	-0.23	-14.09	-0.01	-0.05	-1.81	-4.64	0.00	0.00	-6.32	0.00	-0.22	0.00	0.00	-0.57	-87.53
ADK_NYS__DAM	29.62	29.36	21.77	23.43	21.84	24.20	27.40	29.37	29.85	27.51	29.75	28.71	29.43	29.20	29.66	28.30	29.05	29.34	28.27	29.38	31.80	32.32	29.90	70.32
23527	0.74	1.11	1.01	1.54	1.43	1.60	1.85	2.03	2.15	1.96	1.20	2.11	2.17	2.11	1.94	2.21	2.22	1.77	2.14	2.17	2.38	2.41	2.17	-0.86
	-18.05	-13.04	-6.58	0.00	0.00	0.00	0.00	0.00	-0.89	-0.22	-13.41	-0.01	-0.04	-1.73	-4.42	0.00	0.00	-6.02	0.00	-0.21	0.00	0.00	-0.55	-83.35
AIR_PRODUCTS__DRP	29.17	28.83	21.37	22.93	21.39	23.71	26.68	28.58	29.02	26.81	29.16	27.98	28.65	28.41	28.87	27.33	28.07	28.46	27.34	28.39	30.67	31.12	29.10	69.46
24190	0.54	0.75	0.70	1.03	0.98	1.11	1.13	1.23	1.33	1.26	0.79	1.37	1.39	1.34	1.21	1.23	1.24	0.98	1.21	1.18	1.24	1.21	1.38	-0.59
	-17.82	-12.87	-6.49	0.00	0.00	0.00	0.00	0.00	-0.88	-0.22	-13.24	-0.01	-0.04	-1.70	-4.37	0.00	0.00	-5.94	0.00	-0.20	0.00	0.00	-0.54	-82.23
ALBANY__1	29.17	28.83	21.37	22.93	21.39	23.71	26.68	28.58	29.02	26.81	29.16	27.98	28.65	28.41	28.87	27.33	28.07	28.46	27.34	28.39	30.67	31.12	29.10	69.46
23571	0.54	0.75	0.70	1.03	0.98	1.11	1.13	1.23	1.33	1.26	0.79	1.37	1.39	1.34	1.21	1.23	1.24	0.98	1.21	1.18	1.24	1.21	1.38	-0.59
	-17.82	-12.87	-6.49	0.00	0.00	0.00	0.00	0.00	-0.88	-0.22	-13.24	-0.01	-0.04	-1.70	-4.37	0.00	0.00	-5.94	0.00	-0.20	0.00	0.00	-0.54	-82.23
ALBANY__2	29.17	28.83	21.37	22.93	21.39	23.71	26.68	28.58	29.02	26.81	29.16	27.98	28.65	28.41	28.87	27.33	28.07	28.46	27.34	28.39	30.67	31.12	29.10	69.46
23572	0.54	0.75	0.70	1.03	0.98	1.11	1.13	1.23	1.33	1.26	0.79	1.37	1.39	1.34	1.21	1.23	1.24	0.98	1.21	1.18	1.24	1.21	1.38	-0.59
	-17.82	-12.87	-6.49	0.00	0.00	0.00	0.00	0.00	-0.88	-0.22	-13.24	-0.01	-0.04	-1.70	-4.37	0.00	0.00	-5.94	0.00	-0.20	0.00	0.00	-0.54	-82.23
ALBANY__3	29.17	28.83	21.37	22.93	21.39	23.71	26.68	28.58	29.02	26.81	29.16	27.98	28.65	28.41	28.87	27.33	28.07	28.46	27.34	28.39	30.67	31.12	29.10	69.46
23573	0.54	0.75	0.70	1.03	0.98	1.11	1.13	1.23	1.33	1.26	0.79	1.37	1.39	1.34	1.21	1.23	1.24	0.98	1.21	1.18	1.24	1.21	1.38	-0.59
	-17.82	-12.87	-6.49	0.00	0.00	0.00	0.00	0.00	-0.88	-0.22	-13.24	-0.01	-0.04	-1.70	-4.37	0.00	0.00	-5.94	0.00	-0.20	0.00	0.00	-0.54	-82.23
ALBANY__4	29.17	28.83	21.37	22.93	21.39	23.71	26.68	28.58	29.02	26.81	29.16	27.98	28.65	28.41	28.87	27.33	28.07	28.46	27.34	28.39	30.67	31.12	29.10	69.46
23574	0.54	0.75	0.70	1.03	0.98	1.11	1.13	1.23	1.33	1.26	0.79	1.37	1.39	1.34	1.21	1.23	1.24	0.98	1.21	1.18	1.24	1.21	1.38	-0.59
	-17.82	-12.87	-6.49	0.00	0.00	0.00	0.00	0.00	-0.88	-0.22	-13.24	-0.01	-0.04	-1.70	-4.37	0.00	0.00	-5.94	0.00	-0.20	0.00	0.00	-0.54	-82.23

ALBANY___LFGE 323615	29.59 0.63 -18.14	29.20 0.89 -13.10	21.61 0.82 -6.61	23.13 1.23 0.00	21.57 1.16 0.00	23.92 1.32 0.00	26.97 1.42 0.00	28.89 1.55 0.00	29.37 1.66 -0.90	27.11 1.56 -0.22	29.59 0.96 -13.49	28.29 1.69 -0.01	28.98 1.72 -0.04	28.76 1.66 -1.73	29.25 1.50 -4.45	27.69 1.59 0.00	28.45 1.61 0.00	28.90 1.30 -6.05	27.71 1.58 0.00	28.78 1.56 -0.21	31.08 1.66 0.00	31.54 1.63 0.00	29.41 1.68 -0.55	70.91 -0.70 -83.80
ALCOA_RYNLDS___DRP 24188	10.47 -0.35 0.00	14.73 -0.48 0.00	13.73 -0.45 0.00	21.26 -0.64 0.00	19.81 -0.61 0.00	21.82 -0.78 0.00	24.74 -0.81 0.00	26.63 -0.71 0.00	25.72 -1.09 0.00	24.19 -1.14 0.00	14.39 -0.75 0.00	25.26 -1.33 0.00	25.92 -1.30 0.00	24.22 -1.14 0.00	22.26 -1.04 0.00	25.00 -1.10 0.00	25.71 -1.12 0.00	20.64 -0.91 0.00	25.01 -1.12 0.00	25.86 -1.15 0.00	28.15 -1.27 0.00	28.71 -1.20 0.00	26.11 -1.07 0.00	-11.80 0.38 0.00
ALCOA___DSASP 323711	10.47 -0.35 0.00	14.73 -0.48 0.00	13.73 -0.45 0.00	21.26 -0.64 0.00	19.81 -0.61 0.00	21.82 -0.78 0.00	24.74 -0.81 0.00	26.63 -0.71 0.00	25.72 -1.09 0.00	24.19 -1.14 0.00	14.39 -0.75 0.00	25.26 -1.33 0.00	25.92 -1.30 0.00	24.22 -1.14 0.00	22.26 -1.04 0.00	25.00 -1.10 0.00	25.71 -1.12 0.00	20.64 -0.91 0.00	25.01 -1.12 0.00	25.86 -1.15 0.00	28.15 -1.27 0.00	28.71 -1.20 0.00	26.11 -1.07 0.00	-11.80 0.38 0.00
ALLEGHENY___COGEN 23514	13.26 -0.09 -2.52	16.88 -0.15 -1.82	14.99 -0.11 -0.92	21.81 -0.08 0.00	20.36 -0.05 0.00	22.64 0.04 0.00	25.54 -0.01 0.00	27.27 -0.08 0.00	26.78 -0.15 -0.12	25.31 -0.06 -0.03	16.91 -0.09 -1.88	26.34 -0.26 0.00	27.02 -0.21 -0.01	25.22 -0.39 -0.24	23.45 -0.47 -0.62	25.45 -0.65 0.00	26.20 -0.63 0.00	22.00 -0.38 -0.84	25.80 -0.33 0.00	26.72 -0.31 -0.03	29.21 -0.21 0.00	29.59 -0.32 0.00	26.75 -0.50 -0.08	-0.37 0.16 -11.65
ALTONA_WT_PWR 323606	10.72 -0.10 0.00	14.95 -0.26 0.00	13.94 -0.24 0.00	21.70 -0.20 0.00	20.20 -0.21 0.00	22.41 -0.19 0.00	25.46 -0.09 0.00	27.33 -0.02 0.00	26.61 -0.20 0.00	24.80 -0.53 0.00	14.66 -0.47 0.00	25.63 -0.97 0.00	26.16 -1.06 0.00	24.45 -0.92 0.00	22.55 -0.75 0.00	25.57 -0.53 0.00	26.40 -0.43 0.00	21.18 -0.37 0.00	25.62 -0.51 0.00	26.19 -0.82 0.00	28.17 -1.25 0.00	28.64 -1.27 0.00	26.02 -1.16 0.00	-11.97 0.21 0.00
AMERICAN_REF_FUEL 24010	12.12 -0.98 -2.28	15.46 -1.40 -1.65	13.82 -1.19 -0.83	20.24 -1.65 0.00	18.88 -1.53 0.00	20.87 -1.73 0.00	23.12 -2.43 0.00	24.34 -3.00 0.00	23.91 -3.01 -0.11	22.55 -2.81 -0.03	15.06 -1.75 -1.68	23.40 -3.20 0.00	24.02 -3.20 -0.01	22.43 -3.15 -0.22	20.88 -2.98 -0.55	22.68 -3.42 0.00	23.35 -3.48 0.00	19.55 -2.75 -0.75	23.00 -3.12 0.00	23.86 -3.17 -0.03	26.19 -3.23 0.00	26.64 -3.27 0.00	24.13 -3.12 -0.07	-0.63 1.10 -10.45
ARTHUR_KILL_GT_1 23520	25.50 0.75 -13.93	26.26 1.00 -10.06	20.14 0.88 -5.07	23.24 1.34 0.00	21.70 1.29 0.00	24.31 1.70 0.00	27.71 2.16 0.00	29.81 2.47 0.00	30.00 2.51 -0.69	28.02 2.52 -0.17	26.95 1.52 -10.29	29.28 2.68 -0.01	29.94 2.69 -0.03	29.08 2.39 -1.32	28.98 2.29 -3.40	28.70 2.60 0.00	29.57 2.74 0.00	28.39 2.23 -4.62	28.73 2.61 0.00	29.89 2.72 -0.16	32.38 2.96 0.00	32.83 2.92 0.00	30.06 2.46 -0.42	51.01 -0.81 -64.00
ARTHUR_KILL_2 23512	25.50 0.75 -13.93	26.26 1.00 -10.06	20.14 0.88 -5.07	23.24 1.34 0.00	21.70 1.29 0.00	24.31 1.70 0.00	27.71 2.16 0.00	29.81 2.47 0.00	30.00 2.51 -0.69	28.02 2.52 -0.17	26.95 1.52 -10.29	29.28 2.68 -0.01	29.94 2.69 -0.03	29.08 2.39 -1.32	28.98 2.29 -3.40	28.70 2.60 0.00	29.57 2.74 0.00	28.39 2.23 -4.62	28.73 2.61 0.00	29.89 2.72 -0.16	32.38 2.96 0.00	32.83 2.92 0.00	30.06 2.46 -0.42	51.01 -0.81 -64.00
ARTHUR_KILL_3 23513	25.43 0.68 -13.93	26.16 0.89 -10.06	20.03 0.78 -5.07	23.08 1.18 0.00	21.56 1.15 0.00	24.14 1.54 0.00	27.52 1.97 0.00	29.59 2.25 0.00	29.87 2.38 -0.68	27.94 2.44 -0.17	26.91 1.48 -10.29	29.21 2.61 -0.01	29.86 2.61 -0.03	29.03 2.34 -1.33	28.94 2.24 -3.40	28.69 2.59 0.00	29.54 2.71 0.00	28.35 2.18 -4.62	28.70 2.57 0.00	29.81 2.64 -0.16	32.29 2.87 0.00	32.71 2.80 0.00	29.95 2.35 -0.42	51.06 -0.76 -63.99
ASHOKAN____ 23654	26.48 0.97 -14.68	27.14 1.33 -10.61	20.74 1.22 -5.35	23.74 1.84 0.00	22.17 1.76 0.00	24.77 2.17 0.00	28.23 2.68 0.00	30.36 3.02 0.00	30.67 3.14 -0.72	28.60 3.09 -0.18	27.84 1.83 -10.89	29.75 3.16 -0.01	30.40 3.15 -0.04	29.62 2.85 -1.40	29.51 2.62 -3.59	29.10 3.00 0.00	30.05 3.22 0.00	29.13 2.71 -4.88	29.38 3.25 0.00	30.51 3.33 -0.17	32.98 3.56 0.00	33.39 3.48 0.00	30.64 3.02 -0.44	54.24 -1.14 -67.56
ASTORIA_EAST_ENERGY_CC1 323581	25.49 0.73 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.20 1.30 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.69 2.14 0.00	29.79 2.45 0.00	30.08 2.59 -0.69	28.16 2.66 -0.17	27.02 1.59 -10.29	29.41 2.81 -0.01	30.07 2.82 -0.03	29.21 2.52 -1.33	29.09 2.40 -3.40	28.84 2.74 0.00	29.70 2.87 0.00	28.49 2.32 -4.62	28.87 2.74 0.00	30.01 2.85 -0.16	32.47 3.05 0.00	32.87 2.96 0.00	30.13 2.53 -0.42	51.11 -0.71 -63.99
ASTORIA_EAST_ENERGY_CC2 323582	25.49 0.73 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.20 1.30 0.00	21.67 1.26 0.00	24.28 1.68 0.00	27.69 2.14 0.00	29.79 2.45 0.00	30.08 2.59 -0.69	28.16 2.66 -0.17	27.02 1.59 -10.29	29.40 2.80 -0.01	30.07 2.82 -0.03	29.21 2.52 -1.33	29.09 2.40 -3.40	28.84 2.74 0.00	29.70 2.86 0.00	28.49 2.32 -4.62	28.87 2.74 0.00	30.01 2.85 -0.16	32.47 3.05 0.00	32.87 2.96 0.00	30.13 2.53 -0.42	51.11 -0.71 -63.99
ASTORIA_GT2_1 24094	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT2_2 24095	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT2_3 24096	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99

ASTORIA_GT2_4 24097	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT3_1 24098	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT3_2 24099	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT3_3 24100	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT3_4 24101	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT4_1 24102	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT4_2 24103	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT4_3 24104	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT4_4 24105	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT_1 23523	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT_10 24110	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
ASTORIA_GT_11 24225	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
ASTORIA_GT_12 24226	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
ASTORIA_GT_13 24227	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
ASTORIA_GT_5 24106	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99

ASTORIA_GT_7 24107	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA_GT_8 24108	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA___2 24149	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA___3 23516	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
ASTORIA___4 23517	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.86 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.80 2.46 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.21 2.52 -1.33	29.10 2.41 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.88 2.97 0.00	30.13 2.53 -0.42	51.10 -0.71 -63.99
ASTORIA___5 23518	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
AST_ENERGY_2_CC3 323677	25.48 0.72 -13.93	26.22 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.61 2.07 0.00	29.70 2.36 0.00	30.00 2.51 -0.69	28.05 2.55 -0.17	26.98 1.55 -10.29	29.34 2.73 -0.01	30.00 2.75 -0.03	29.14 2.45 -1.33	29.03 2.33 -3.40	28.79 2.69 0.00	29.65 2.81 0.00	28.45 2.28 -4.62	28.81 2.68 0.00	29.92 2.76 -0.16	32.39 2.97 0.00	32.80 2.89 0.00	30.03 2.43 -0.42	51.04 -0.78 -63.99
AST_ENERGY_2_CC4 323678	25.48 0.72 -13.93	26.22 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.61 2.07 0.00	29.70 2.36 0.00	30.00 2.51 -0.69	28.05 2.55 -0.17	26.98 1.55 -10.29	29.34 2.73 -0.01	30.00 2.75 -0.03	29.14 2.45 -1.33	29.03 2.33 -3.40	28.79 2.69 0.00	29.65 2.81 0.00	28.45 2.28 -4.62	28.81 2.68 0.00	29.92 2.76 -0.16	32.39 2.97 0.00	32.80 2.89 0.00	30.03 2.43 -0.42	51.04 -0.78 -63.99
ATHENS_STG_1 23668	26.84 0.51 -15.51	27.10 0.69 -11.20	20.45 0.63 -5.65	22.80 0.90 0.00	21.28 0.87 0.00	23.68 1.08 0.00	26.86 1.31 0.00	28.81 1.47 0.00	29.11 1.54 -0.76	27.03 1.51 -0.19	27.54 0.93 -11.47	28.24 1.64 -0.01	28.91 1.65 -0.04	28.37 1.53 -1.48	28.51 1.43 -3.78	27.72 1.62 0.00	28.50 1.67 0.00	28.03 1.33 -5.15	27.72 1.59 0.00	28.83 1.64 -0.18	31.19 1.77 0.00	31.64 1.73 0.00	29.20 1.56 -0.47	58.57 -0.55 -71.30
ATHENS_STG_2 23670	26.84 0.51 -15.51	27.10 0.69 -11.20	20.45 0.63 -5.65	22.80 0.90 0.00	21.28 0.87 0.00	23.68 1.08 0.00	26.86 1.31 0.00	28.81 1.47 0.00	29.11 1.54 -0.76	27.03 1.51 -0.19	27.54 0.93 -11.47	28.24 1.64 -0.01	28.91 1.65 -0.04	28.37 1.53 -1.48	28.51 1.43 -3.78	27.72 1.62 0.00	28.50 1.67 0.00	28.03 1.33 -5.15	27.72 1.59 0.00	28.83 1.64 -0.18	31.19 1.77 0.00	31.64 1.73 0.00	29.20 1.56 -0.47	58.57 -0.55 -71.30
ATHENS_STG_3 23677	26.84 0.51 -15.51	27.10 0.69 -11.20	20.45 0.63 -5.65	22.80 0.90 0.00	21.28 0.87 0.00	23.68 1.08 0.00	26.86 1.31 0.00	28.81 1.47 0.00	29.11 1.54 -0.76	27.03 1.51 -0.19	27.54 0.93 -11.47	28.24 1.64 -0.01	28.91 1.65 -0.04	28.37 1.53 -1.48	28.51 1.43 -3.78	27.72 1.62 0.00	28.50 1.67 0.00	28.03 1.33 -5.15	27.72 1.59 0.00	28.83 1.64 -0.18	31.19 1.77 0.00	31.64 1.73 0.00	29.20 1.56 -0.47	58.57 -0.55 -71.30
AUBURN___LFGE 323710	13.02 0.29 -1.91	16.97 0.38 -1.38	15.27 0.39 -0.70	22.54 0.64 0.00	20.99 0.58 0.00	23.33 0.73 0.00	26.46 0.91 0.00	28.37 1.03 0.00	27.85 0.95 -0.10	26.29 0.93 -0.02	17.13 0.54 -1.45	27.55 0.95 0.00	28.18 0.96 0.00	26.38 0.82 -0.19	24.50 0.73 -0.48	26.81 0.71 0.00	27.60 0.77 0.00	22.91 0.72 -0.65	27.05 0.92 0.00	28.03 1.00 -0.02	30.54 1.11 0.00	30.94 1.04 0.00	28.05 0.81 -0.06	-3.54 -0.34 -8.98
BABYLON_RES_REC 323704	25.50 0.74 -13.93	26.22 0.95 -10.06	20.10 0.84 -5.08	23.17 1.27 0.00	21.66 1.24 0.00	24.57 1.97 0.00	28.26 2.71 0.00	30.28 2.94 0.00	30.44 2.95 -0.69	28.32 2.83 -0.17	27.19 1.76 -10.30	29.80 3.20 -0.01	30.48 3.23 -0.03	29.35 2.66 -1.33	29.24 2.55 -3.40	29.28 3.18 0.00	30.13 3.29 0.00	28.79 2.63 -4.62	29.12 2.99 0.00	30.25 3.08 -0.16	32.76 3.34 0.00	36.12 3.76 -2.46	34.30 3.21 -3.90	50.78 -1.04 -64.00
BARRETT_IC_1 23704	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_10 23701	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.38	56.72 2.71 -26.83	92.67 -0.91 -105.75

BARRETT_IC_11 23702	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.38	56.72 2.71 -26.83	92.67 -0.91 -105.75
BARRETT_IC_12 23703	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.38	56.72 2.71 -26.83	92.67 -0.91 -105.75
BARRETT_IC_2 23705	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_3 23706	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_4 23707	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_5 23708	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_6 23709	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_7 23710	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_8 23711	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT_IC_9 23700	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.38	56.72 2.71 -26.83	92.67 -0.91 -105.75
BARRETT__1 23545	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.37	56.71 2.71 -26.82	92.66 -0.91 -105.74
BARRETT__2 23546	25.65 0.90 -13.93	26.30 1.03 -10.06	20.13 0.88 -5.08	23.22 1.32 0.00	21.70 1.29 0.00	24.56 1.96 0.00	28.13 2.58 0.00	30.04 2.69 0.00	30.23 2.74 -0.69	28.15 2.65 -0.17	27.12 1.69 -10.30	29.64 3.04 -0.01	30.33 3.08 -0.03	29.33 2.63 -1.33	29.33 2.64 -3.40	29.21 3.12 0.00	30.01 3.18 0.00	28.78 2.61 -4.62	29.16 3.04 0.00	30.31 3.15 -0.16	32.90 3.48 0.00	58.85 3.57 -25.38	56.72 2.71 -26.83	92.67 -0.91 -105.75
BAYONEEC__CTG1 323682	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99
BAYONEEC__CTG2 323683	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99
BAYONEEC__CTG3 323684	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99

BAYONEEC___CTG4 323685	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99
BAYONEEC___CTG5 323686	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99
BAYONEEC___CTG6 323687	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99
BAYONEEC___CTG7 323688	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99
BAYONEEC___CTG8 323689	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.64 2.09 0.00	29.73 2.39 0.00	30.03 2.54 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.35 2.75 -0.01	30.00 2.75 -0.03	29.16 2.47 -1.33	29.05 2.36 -3.40	28.81 2.71 0.00	29.67 2.84 0.00	28.46 2.30 -4.62	28.83 2.70 0.00	29.95 2.78 -0.16	32.43 3.00 0.00	32.83 2.93 0.00	30.06 2.46 -0.42	51.01 -0.81 -63.99
BEACON___LESR 323632	29.25 0.69 -17.74	28.94 0.92 -12.81	21.50 0.86 -6.46	23.21 1.32 0.00	21.63 1.22 0.00	24.02 1.42 0.00	27.17 1.62 0.00	29.08 1.74 0.00	29.46 1.77 -0.88	27.23 1.69 -0.21	29.32 1.00 -13.18	28.32 1.71 -0.01	29.04 1.78 -0.04	28.75 1.69 -1.70	29.27 1.63 -4.35	27.83 1.73 0.00	28.65 1.81 0.00	28.89 1.43 -5.91	27.89 1.76 0.00	28.94 1.73 -0.20	31.33 1.91 0.00	31.77 1.86 0.00	29.56 1.84 -0.54	68.87 -0.81 -81.86
BEAVER RIVER___HYD 24048	11.03 -0.10 -0.31	15.26 -0.17 -0.22	14.12 -0.17 -0.11	21.68 -0.22 0.00	20.26 -0.15 0.00	22.36 -0.24 0.00	25.32 -0.23 0.00	27.23 -0.11 0.00	26.59 -0.24 -0.02	25.13 -0.21 0.00	15.23 -0.13 -0.23	26.34 -0.26 0.00	26.98 -0.24 0.00	25.19 -0.20 -0.03	23.16 -0.21 -0.08	25.83 -0.27 0.00	26.52 -0.31 0.00	21.53 -0.11 -0.10	26.04 -0.08 0.00	26.91 -0.09 0.00	29.21 -0.22 0.00	29.67 -0.25 0.00	26.93 -0.26 -0.01	-10.70 0.10 -1.38
BEEBEE_GT_13 23619	12.37 -0.28 -1.83	16.12 -0.41 -1.32	14.51 -0.33 -0.67	21.53 -0.37 0.00	20.08 -0.33 0.00	22.24 -0.36 0.00	24.95 -0.60 0.00	26.54 -0.80 0.00	26.08 -0.82 -0.09	24.60 -0.75 -0.02	15.96 -0.50 -1.32	25.68 -0.91 0.00	26.36 -0.86 0.00	24.62 -0.92 -0.17	22.79 -0.94 -0.44	24.98 -1.12 0.00	25.70 -1.13 0.00	21.30 -0.84 -0.60	25.27 -0.86 0.00	26.14 -0.88 -0.02	28.56 -0.86 0.00	29.01 -0.90 0.00	26.35 -0.88 -0.05	-3.59 0.30 -8.29
BETHLEHEM___GRP 23843	29.17 0.54 -17.82	28.83 0.75 -12.87	21.37 0.70 -6.49	22.93 1.03 0.00	21.39 0.98 0.00	23.71 1.11 0.00	26.68 1.13 0.00	28.58 1.23 0.00	29.02 1.33 -0.88	26.81 1.26 -0.22	29.16 0.79 -13.24	27.98 1.37 -0.01	28.65 1.39 -0.04	28.41 1.34 -1.70	28.87 1.21 -4.37	27.33 1.23 0.00	28.07 1.24 0.00	28.46 0.98 -5.94	27.34 1.21 0.00	28.39 1.18 -0.20	30.67 1.24 0.00	31.12 1.21 0.00	29.10 1.38 -0.54	69.46 -0.59 -82.23
BETHLEHEM___GS1 323560	29.17 0.54 -17.82	28.83 0.75 -12.87	21.37 0.70 -6.49	22.93 1.03 0.00	21.39 0.98 0.00	23.71 1.11 0.00	26.68 1.13 0.00	28.58 1.23 0.00	29.02 1.33 -0.88	26.81 1.26 -0.22	29.16 0.79 -13.24	27.98 1.37 -0.01	28.65 1.39 -0.04	28.41 1.34 -1.70	28.87 1.21 -4.37	27.33 1.23 0.00	28.07 1.24 0.00	28.46 0.98 -5.94	27.34 1.21 0.00	28.39 1.18 -0.20	30.67 1.24 0.00	31.12 1.21 0.00	29.10 1.38 -0.54	69.46 -0.59 -82.23
BETHLEHEM___GS2 323561	29.17 0.54 -17.82	28.83 0.75 -12.87	21.37 0.70 -6.49	22.93 1.03 0.00	21.39 0.98 0.00	23.71 1.11 0.00	26.68 1.13 0.00	28.58 1.23 0.00	29.02 1.33 -0.88	26.81 1.26 -0.22	29.16 0.79 -13.24	27.98 1.37 -0.01	28.65 1.39 -0.04	28.41 1.34 -1.70	28.87 1.21 -4.37	27.33 1.23 0.00	28.07 1.24 0.00	28.46 0.98 -5.94	27.34 1.21 0.00	28.39 1.18 -0.20	30.67 1.24 0.00	31.12 1.21 0.00	29.10 1.38 -0.54	69.46 -0.59 -82.23
BETHLEHEM___GS3 323562	29.17 0.54 -17.82	28.83 0.75 -12.87	21.37 0.70 -6.49	22.93 1.03 0.00	21.39 0.98 0.00	23.71 1.11 0.00	26.68 1.13 0.00	28.58 1.23 0.00	29.02 1.33 -0.88	26.81 1.26 -0.22	29.16 0.79 -13.24	27.98 1.37 -0.01	28.65 1.39 -0.04	28.41 1.34 -1.70	28.87 1.21 -4.37	27.33 1.23 0.00	28.07 1.24 0.00	28.46 0.98 -5.94	27.34 1.21 0.00	28.39 1.18 -0.20	30.67 1.24 0.00	31.12 1.21 0.00	29.10 1.38 -0.54	69.46 -0.59 -82.23
BETHLEHEM___STEEL 23779	12.68 -0.57 -2.43	16.13 -0.83 -1.76	14.37 -0.69 -0.88	20.99 -0.91 0.00	19.57 -0.84 0.00	21.69 -0.91 0.00	24.18 -1.37 0.00	25.62 -1.72 0.00	25.18 -1.74 -0.12	23.77 -1.59 -0.03	15.90 -1.03 -1.79	24.70 -1.89 0.00	25.32 -1.91 -0.01	23.63 -1.97 -0.23	22.01 -1.88 -0.59	23.89 -2.21 0.00	24.60 -2.24 0.00	20.61 -1.73 -0.80	24.22 -1.91 0.00	25.11 -1.92 -0.03	27.55 -1.87 0.00	27.98 -1.93 0.00	25.25 -2.00 -0.07	-0.33 0.72 -11.13
BETHPAGE_CC_5 323564	25.47 0.71 -13.93	26.19 0.92 -10.06	20.06 0.81 -5.08	23.12 1.23 0.00	21.58 1.17 0.00	24.43 1.83 0.00	28.04 2.49 0.00	30.03 2.69 0.00	30.21 2.72 -0.69	28.12 2.62 -0.17	27.06 1.63 -10.30	29.55 2.96 -0.01	30.24 2.99 -0.03	29.16 2.47 -1.33	29.07 2.38 -3.40	29.05 2.95 0.00	29.95 3.12 0.00	28.75 2.58 -4.62	29.12 2.99 0.00	30.24 3.08 -0.16	32.72 3.30 0.00	36.31 3.52 -2.89	34.59 3.07 -4.34	51.60 -1.01 -64.79
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.76 -0.52 -2.46	16.22 -0.77 -1.78	14.44 -0.63 -0.89	21.07 -0.83 0.00	19.64 -0.77 0.00	21.79 -0.81 0.00	24.33 -1.22 0.00	25.82 -1.52 0.00	25.40 -1.53 -0.12	23.96 -1.40 -0.03	16.03 -0.92 -1.81	24.90 -1.70 0.00	25.53 -1.70 -0.01	23.84 -1.76 -0.23	22.21 -1.69 -0.60	24.10 -2.01 0.00	24.81 -2.02 0.00	20.79 -1.56 -0.81	24.41 -1.72 0.00	25.32 -1.71 -0.03	27.78 -1.64 0.00	28.19 -1.72 0.00	25.42 -1.84 -0.07	-0.25 0.67 -11.26

BINGHAMTON___COGEN 23790	15.57 0.09 -4.65	18.68 0.12 -3.36	16.01 0.13 -1.69	22.10 0.20 0.00	20.61 0.19 0.00	22.88 0.28 0.00	25.92 0.37 0.00	27.76 0.41 0.00	27.47 0.43 -0.23	25.82 0.43 -0.06	18.82 0.24 -3.45	27.00 0.41 0.00	27.65 0.42 -0.01	26.15 0.34 -0.44	24.75 0.31 -1.14	26.40 0.30 0.00	27.16 0.33 0.00	23.37 0.27 -1.55	26.46 0.33 0.00	27.43 0.37 -0.05	29.90 0.48 0.00	30.30 0.39 0.00	27.51 0.19 -0.14	9.21 -0.05 -21.44
BLACK RIVER___HYD 24047	11.37 -0.06 -0.61	15.53 -0.11 -0.44	14.28 -0.11 -0.22	21.77 -0.13 0.00	20.41 0.00 0.00	22.51 -0.09 0.00	25.48 -0.07 0.00	27.38 0.04 0.00	26.84 0.01 -0.03	25.35 0.01 -0.01	15.58 -0.01 -0.46	26.54 -0.05 0.00	27.17 -0.05 0.00	25.37 -0.06 -0.06	23.38 -0.07 -0.15	25.95 -0.15 0.00	26.68 -0.15 0.00	21.85 0.11 -0.20	26.35 0.22 0.00	27.25 0.24 -0.01	29.50 0.08 0.00	29.89 -0.02 0.00	27.12 -0.08 -0.02	-9.35 0.03 -2.80
BLISS_WT_PWR 323608	13.00 -0.44 -2.61	16.47 -0.63 -1.89	14.62 -0.51 -0.95	21.07 -0.83 0.00	19.66 -0.75 0.00	21.90 -0.70 0.00	24.61 -0.94 0.00	26.07 -1.27 0.00	25.80 -1.14 -0.13	24.61 -0.75 -0.03	16.57 -0.50 -1.93	25.45 -1.15 0.00	25.66 -1.56 -0.01	23.86 -1.75 -0.25	22.27 -1.66 -0.64	24.22 -1.88 0.00	24.77 -2.06 0.00	20.87 -1.54 -0.87	24.41 -1.72 0.00	25.24 -1.79 -0.03	27.77 -1.66 0.00	28.28 -1.63 0.00	25.40 -1.86 -0.08	0.44 0.63 -11.98
BLUE_CIRC_CHEM_DRP 24182	28.90 0.52 -17.56	28.61 0.72 -12.69	21.23 0.66 -6.40	22.87 0.97 0.00	21.33 0.92 0.00	23.67 1.07 0.00	26.74 1.19 0.00	28.65 1.31 0.00	29.08 1.40 -0.87	26.89 1.34 -0.21	28.57 0.84 -12.60	28.06 1.46 -0.01	28.72 1.46 -0.04	28.44 1.39 -1.68	28.88 1.28 -4.30	27.49 1.39 0.00	28.24 1.41 0.00	28.52 1.13 -5.85	27.49 1.36 0.00	28.59 1.38 -0.20	30.90 1.48 0.00	31.36 1.45 0.00	29.14 1.43 -0.53	68.26 -0.58 -81.01
BOC_GAS_DRP 24189	29.08 0.47 -17.79	28.70 0.64 -12.85	21.24 0.59 -6.48	22.75 0.85 0.00	21.22 0.81 0.00	23.56 0.96 0.00	26.63 1.08 0.00	28.53 1.19 0.00	28.98 1.29 -0.88	26.80 1.25 -0.21	29.12 0.77 -13.21	27.96 1.36 -0.01	28.62 1.36 -0.04	28.36 1.29 -1.70	28.84 1.19 -4.35	27.41 1.31 0.00	28.17 1.33 0.00	28.53 1.06 -5.93	27.40 1.27 0.00	28.51 1.30 -0.20	30.82 1.40 0.00	31.29 1.38 0.00	29.03 1.32 -0.54	69.39 -0.51 -82.08
BORALEX_4TH_BRANCH 23824	29.62 0.74 -18.05	29.36 1.11 -13.04	21.77 1.01 -6.58	23.43 1.54 0.00	21.84 1.43 0.00	24.20 1.60 0.00	27.40 1.85 0.00	29.37 2.03 0.00	29.85 2.15 -0.89	27.51 1.96 -0.22	29.75 1.20 -13.41	28.71 2.11 -0.01	29.43 2.17 -0.04	29.20 2.11 -1.73	29.66 1.94 -4.42	28.30 2.21 0.00	29.05 2.22 0.00	29.34 1.77 -6.02	28.27 2.14 0.00	29.38 2.17 -0.21	31.80 2.38 0.00	32.32 2.41 0.00	29.90 2.17 -0.55	70.32 -0.86 -83.35
BOWLINE___1 23526	25.05 0.66 -13.57	25.89 0.87 -9.81	19.90 0.78 -4.94	23.07 1.17 0.00	21.54 1.13 0.00	24.09 1.49 0.00	27.46 1.91 0.00	29.53 2.19 0.00	29.76 2.29 -0.67	27.77 2.27 -0.16	26.53 1.37 -10.03	29.01 2.41 -0.01	29.69 2.44 -0.03	28.85 2.19 -1.29	28.66 2.05 -3.31	28.46 2.36 0.00	29.31 2.47 0.00	28.06 2.01 -4.50	28.51 2.38 0.00	29.62 2.45 -0.16	32.08 2.66 0.00	32.50 2.59 0.00	29.77 2.18 -0.41	49.46 -0.71 -62.36
BOWLINE___2 23595	25.05 0.66 -13.57	25.89 0.88 -9.81	19.90 0.78 -4.94	23.07 1.17 0.00	21.55 1.13 0.00	24.09 1.49 0.00	27.46 1.91 0.00	29.53 2.19 0.00	29.76 2.29 -0.67	27.77 2.27 -0.16	26.54 1.37 -10.03	29.01 2.41 -0.01	29.69 2.44 -0.03	28.85 2.19 -1.29	28.66 2.05 -3.31	28.47 2.36 0.00	29.31 2.47 0.00	28.06 2.01 -4.50	28.51 2.38 0.00	29.62 2.45 -0.16	32.08 2.66 0.00	32.50 2.59 0.00	29.77 2.18 -0.41	49.47 -0.71 -62.36
BROOKHAVEN___DRP 24191	25.33 0.58 -13.93	25.98 0.71 -10.06	19.87 0.62 -5.08	22.84 0.94 0.00	21.38 0.97 0.00	24.52 1.92 0.00	28.38 2.83 0.00	30.28 2.94 0.00	30.14 2.65 -0.69	27.96 2.46 -0.17	27.00 1.57 -10.30	29.60 3.00 -0.01	30.31 3.06 -0.03	29.15 2.46 -1.33	29.07 2.38 -3.40	29.31 3.21 0.00	30.32 3.49 0.00	29.10 2.94 -4.62	29.53 3.40 0.00	30.65 3.49 -0.16	32.95 3.53 0.00	34.64 3.75 -0.98	32.91 3.30 -2.43	48.22 -0.92 -61.32
BROOKLYN_NAVY_YARD 23515	25.46 0.70 -13.93	26.19 0.92 -10.06	20.07 0.81 -5.07	23.13 1.23 0.00	21.60 1.19 0.00	24.19 1.59 0.00	27.61 2.06 0.00	29.72 2.37 0.00	30.02 2.52 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.34 2.74 -0.01	30.00 2.75 -0.03	29.16 2.46 -1.33	29.03 2.33 -3.40	28.79 2.69 0.00	29.64 2.81 0.00	28.45 2.28 -4.62	28.82 2.70 0.00	29.93 2.77 -0.16	32.41 2.99 0.00	32.80 2.88 0.00	30.03 2.43 -0.42	51.04 -0.78 -63.99
BROOKLYN___ARMY_DRP 323595	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
BROOME_2_LFGE 323671	15.57 0.09 -4.65	18.68 0.12 -3.36	16.01 0.13 -1.69	22.10 0.20 0.00	20.61 0.19 0.00	22.88 0.28 0.00	25.92 0.37 0.00	27.76 0.41 0.00	27.47 0.43 -0.23	25.82 0.43 -0.06	18.82 0.24 -3.45	27.00 0.41 0.00	27.65 0.42 -0.01	26.15 0.34 -0.44	24.75 0.31 -1.14	26.40 0.30 0.00	27.16 0.33 0.00	23.37 0.27 -1.55	26.46 0.33 0.00	27.43 0.37 -0.05	29.90 0.48 0.00	30.30 0.39 0.00	27.51 0.19 -0.14	9.21 -0.05 -21.44
BROOME___LFGE 323600	15.57 0.09 -4.65	18.68 0.12 -3.36	16.01 0.13 -1.69	22.10 0.20 0.00	20.61 0.19 0.00	22.88 0.28 0.00	25.92 0.37 0.00	27.76 0.41 0.00	27.47 0.43 -0.23	25.82 0.43 -0.06	18.82 0.24 -3.45	27.00 0.41 0.00	27.65 0.42 -0.01	26.15 0.34 -0.44	24.75 0.31 -1.14	26.40 0.30 0.00	27.16 0.33 0.00	23.37 0.27 -1.55	26.46 0.33 0.00	27.43 0.37 -0.05	29.90 0.48 0.00	30.30 0.39 0.00	27.51 0.19 -0.14	9.21 -0.05 -21.44
BURROWS___LYONSDAL 23803	10.88 0.05 0.00	15.26 0.06 0.00	14.23 0.05 0.00	21.99 0.10 0.00	20.53 0.12 0.00	22.73 0.13 0.00	25.76 0.20 0.00	27.64 0.30 0.00	27.07 0.26 0.00	25.60 0.27 0.00	15.29 0.16 0.00	26.85 0.26 0.00	27.47 0.26 0.00	25.60 0.24 0.00	23.50 0.21 0.00	26.30 0.20 0.00	27.03 0.19 0.00	21.78 0.24 0.00	26.44 0.31 0.00	27.31 0.31 0.00	29.70 0.28 0.00	30.16 0.26 0.00	27.36 0.18 0.00	-12.25 -0.07 0.00
CAITHNESS_CC_1 323624	25.34 0.58 -13.93	26.00 0.73 -10.06	19.88 0.63 -5.08	22.85 0.95 0.00	21.39 0.98 0.00	24.49 1.89 0.00	28.32 2.77 0.00	30.23 2.89 0.00	30.14 2.65 -0.69	27.97 2.47 -0.17	27.01 1.58 -10.30	29.58 2.98 -0.01	30.29 3.04 -0.03	29.13 2.44 -1.33	29.06 2.36 -3.40	29.25 3.15 0.00	30.26 3.43 0.00	29.04 2.88 -4.62	29.45 3.32 0.00	30.57 3.41 -0.16	32.90 3.47 0.00	34.57 3.69 -0.98	32.83 3.22 -2.43	48.22 -0.92 -61.31

CALPINE BETH_PAGE_GT4 24209	25.46 0.71 -13.93	26.19 0.91 -10.06	20.06 0.81 -5.08	23.12 1.23 0.00	21.59 1.18 0.00	24.43 1.84 0.00	28.03 2.48 0.00	30.05 2.70 0.00	30.22 2.73 -0.69	28.12 2.62 -0.17	27.06 1.63 -10.30	29.55 2.96 -0.01	30.24 2.99 -0.03	29.17 2.48 -1.33	29.08 2.38 -3.40	29.04 2.93 0.00	29.95 3.12 0.00	28.75 2.58 -4.62	29.12 2.99 0.00	30.26 3.10 -0.16	32.74 3.32 0.00	37.18 3.53 -3.74	35.45 3.08 -5.19	53.14 -1.03 -66.34
CALPINE_BETH_PAGE_GT_4 323586	25.46 0.71 -13.93	26.19 0.91 -10.06	20.06 0.81 -5.08	23.12 1.23 0.00	21.59 1.18 0.00	24.43 1.84 0.00	28.03 2.48 0.00	30.05 2.70 0.00	30.22 2.73 -0.69	28.12 2.62 -0.17	27.06 1.63 -10.30	29.55 2.96 -0.01	30.24 2.99 -0.03	29.17 2.48 -1.33	29.08 2.38 -3.40	29.04 2.93 0.00	29.95 3.12 0.00	28.75 2.58 -4.62	29.12 2.99 0.00	30.26 3.10 -0.16	32.74 3.32 0.00	37.18 3.53 -3.74	35.45 3.08 -5.19	53.14 -1.03 -66.34
CALPINE_BP_GT1 23823	25.46 0.71 -13.93	26.19 0.91 -10.06	20.06 0.81 -5.08	23.12 1.23 0.00	21.59 1.18 0.00	24.43 1.84 0.00	28.03 2.48 0.00	30.05 2.70 0.00	30.22 2.73 -0.69	28.12 2.62 -0.17	27.06 1.63 -10.30	29.55 2.96 -0.01	30.24 2.99 -0.03	29.17 2.48 -1.33	29.08 2.38 -3.40	29.04 2.93 0.00	29.95 3.12 0.00	28.75 2.58 -4.62	29.12 2.99 0.00	30.26 3.10 -0.16	32.74 3.32 0.00	37.18 3.53 -3.74	35.45 3.08 -5.19	53.14 -1.03 -66.34
CALSPAN___DRP 24200	12.68 -0.57 -2.43	16.13 -0.83 -1.76	14.37 -0.69 -0.88	20.99 -0.91 0.00	19.57 -0.84 0.00	21.69 -0.91 0.00	24.18 -1.37 0.00	25.62 -1.72 0.00	25.18 -1.74 -0.12	23.77 -1.59 -0.03	15.90 -1.03 -1.79	24.70 -1.89 0.00	25.32 -1.91 -0.01	23.63 -1.97 -0.23	22.01 -1.88 -0.59	23.89 -2.21 0.00	24.60 -2.24 0.00	20.61 -1.73 -0.80	24.22 -1.91 0.00	25.11 -1.92 -0.03	27.55 -1.87 0.00	27.98 -1.93 0.00	25.25 -2.00 -0.07	-0.33 0.72 -11.13
CANDIGU_WT_PWR 323617	13.79 -0.21 -3.18	17.19 -0.32 -2.30	15.07 -0.27 -1.16	21.48 -0.42 0.00	20.04 -0.37 0.00	22.28 -0.33 0.00	25.13 -0.42 0.00	26.87 -0.47 0.00	26.43 -0.54 -0.16	24.92 -0.45 -0.04	17.21 -0.30 -2.37	26.00 -0.59 0.00	26.67 -0.56 -0.01	24.94 -0.73 -0.30	23.32 -0.75 -0.78	25.08 -1.02 0.00	25.79 -1.04 0.00	21.85 -0.75 -1.06	25.28 -0.85 0.00	26.25 -0.79 -0.04	28.71 -0.72 0.00	29.04 -0.87 0.00	26.25 -1.03 -0.10	2.96 0.41 -14.73
CARR STREET_E_SYR 24060	12.09 -0.02 -1.29	16.09 -0.05 -0.93	14.61 -0.03 -0.47	21.87 -0.03 0.00	20.37 -0.04 0.00	22.55 -0.05 0.00	25.44 -0.11 0.00	27.15 -0.19 0.00	26.71 -0.16 -0.06	25.24 -0.10 -0.02	16.05 -0.04 -0.96	26.53 -0.06 0.00	27.13 -0.09 0.00	25.37 -0.12 -0.12	23.49 -0.12 -0.32	25.92 -0.18 0.00	26.64 -0.19 0.00	21.81 -0.16 -0.43	25.97 -0.16 0.00	26.86 -0.16 -0.02	29.27 -0.15 0.00	29.76 -0.16 0.00	27.08 -0.14 -0.04	-6.17 0.02 -5.98
CARTHAGE___PAPER 23857	11.27 -0.07 -0.52	15.45 -0.13 -0.38	14.23 -0.13 -0.19	21.73 -0.17 0.00	20.35 -0.06 0.00	22.45 -0.15 0.00	25.42 -0.13 0.00	27.32 -0.02 0.00	26.74 -0.09 -0.03	25.26 -0.08 -0.01	15.46 -0.07 -0.39	26.45 -0.14 0.00	27.08 -0.14 0.00	25.30 -0.12 -0.05	23.30 -0.13 -0.13	25.89 -0.21 0.00	26.61 -0.22 0.00	21.74 0.03 -0.17	26.23 0.10 0.00	27.12 0.11 -0.01	29.39 -0.04 0.00	29.80 -0.11 0.00	27.04 -0.16 -0.02	-9.72 0.05 -2.40
CE_DUNWOOD___DRP 24194	25.43 0.71 -13.90	26.19 0.94 -10.04	20.07 0.83 -5.06	23.16 1.26 0.00	21.63 1.22 0.00	24.20 1.60 0.00	27.60 2.05 0.00	29.68 2.34 0.00	29.95 2.46 -0.68	27.95 2.45 -0.17	26.90 1.49 -10.27	29.22 2.62 -0.01	29.89 2.64 -0.03	29.06 2.37 -1.32	28.92 2.24 -3.39	28.67 2.57 0.00	29.52 2.69 0.00	28.35 2.19 -4.61	28.72 2.59 0.00	29.83 2.67 -0.16	32.30 2.88 0.00	32.72 2.81 0.00	29.97 2.38 -0.42	50.90 -0.79 -63.87
CE_MILLWOOD___DRP 24193	25.39 0.69 -13.88	26.15 0.91 -10.03	20.04 0.81 -5.06	23.11 1.22 0.00	21.59 1.18 0.00	24.15 1.55 0.00	27.53 1.98 0.00	29.60 2.26 0.00	29.87 2.38 -0.68	27.87 2.37 -0.17	26.83 1.43 -10.26	29.13 2.53 -0.01	29.80 2.55 -0.03	28.97 2.29 -1.32	28.84 2.16 -3.39	28.59 2.48 0.00	29.44 2.60 0.00	28.26 2.11 -4.61	28.64 2.51 0.00	29.74 2.58 -0.16	32.21 2.78 0.00	32.63 2.72 0.00	29.90 2.30 -0.42	50.83 -0.76 -63.77
CE_NYC2_DRP 24202	25.52 0.77 -13.93	26.29 1.01 -10.06	20.15 0.90 -5.07	23.26 1.36 0.00	21.72 1.31 0.00	24.33 1.74 0.00	27.77 2.22 0.00	29.90 2.56 0.00	30.19 2.70 -0.69	28.23 2.73 -0.17	27.08 1.65 -10.29	29.51 2.90 -0.01	30.17 2.91 -0.03	29.31 2.62 -1.33	29.18 2.48 -3.40	28.95 2.85 0.00	29.80 2.97 0.00	28.57 2.40 -4.62	28.95 2.82 0.00	30.08 2.92 -0.16	32.56 3.14 0.00	32.98 3.06 0.00	30.18 2.58 -0.42	51.00 -0.83 -64.00
CE_NYC_DRP 24195	25.50 0.75 -13.93	26.25 0.99 -10.06	20.12 0.87 -5.07	23.22 1.32 0.00	21.68 1.27 0.00	24.28 1.69 0.00	27.70 2.15 0.00	29.80 2.45 0.00	30.10 2.61 -0.69	28.14 2.64 -0.17	27.03 1.60 -10.29	29.42 2.82 -0.01	30.08 2.83 -0.03	29.23 2.54 -1.33	29.12 2.42 -3.40	28.88 2.78 0.00	29.74 2.91 0.00	28.52 2.36 -4.62	28.90 2.78 0.00	30.01 2.85 -0.16	32.49 3.07 0.00	32.89 2.98 0.00	30.11 2.51 -0.42	50.99 -0.82 -63.99
CHAFFEE___LFGE 323603	12.86 -0.48 -2.52	16.31 -0.71 -1.82	14.51 -0.58 -0.92	21.13 -0.77 0.00	19.71 -0.70 0.00	21.86 -0.73 0.00	24.44 -1.11 0.00	25.91 -1.43 0.00	25.50 -1.43 -0.12	24.09 -1.27 -0.03	16.16 -0.83 -1.86	25.01 -1.58 0.00	25.59 -1.64 -0.01	23.88 -1.73 -0.24	22.25 -1.66 -0.61	24.15 -1.95 0.00	24.84 -1.99 0.00	20.86 -1.52 -0.83	24.47 -1.66 0.00	25.38 -1.66 -0.03	27.84 -1.58 0.00	28.27 -1.64 0.00	25.49 -1.76 -0.08	-0.01 0.63 -11.54
CHATEAUG_WT_PWR 323614	10.65 -0.17 0.00	14.84 -0.37 0.00	13.84 -0.34 0.00	21.56 -0.34 0.00	20.07 -0.35 0.00	22.26 -0.34 0.00	25.28 -0.27 0.00	27.13 -0.21 0.00	26.40 -0.41 0.00	24.60 -0.73 0.00	14.57 -0.57 0.00	25.47 -1.12 0.00	26.03 -1.19 0.00	24.29 -1.07 0.00	22.42 -0.88 0.00	25.42 -0.69 0.00	26.22 -0.61 0.00	21.02 -0.52 0.00	25.43 -0.70 0.00	25.99 -1.01 0.00	28.00 -1.42 0.00	28.49 -1.42 0.00	25.91 -1.27 0.00	-11.89 0.29 0.00
CHAT_HIGH_FALL_HYD 323578	10.64 -0.18 0.00	14.84 -0.37 0.00	13.84 -0.34 0.00	21.55 -0.35 0.00	20.05 -0.36 0.00	22.23 -0.37 0.00	25.25 -0.30 0.00	27.11 -0.23 0.00	26.39 -0.42 0.00	24.60 -0.74 0.00	14.57 -0.57 0.00	25.48 -1.12 0.00	26.05 -1.16 0.00	24.32 -1.05 0.00	22.44 -0.86 0.00	25.42 -0.68 0.00	26.22 -0.61 0.00	21.01 -0.53 0.00	25.45 -0.68 0.00	26.03 -0.97 0.00	28.09 -1.34 0.00	28.58 -1.33 0.00	25.98 -1.20 0.00	-11.90 0.28 0.00
CHAUTAUQUA___LFGE 323629	12.89 -0.41 -2.48	16.38 -0.62 -1.79	14.59 -0.49 -0.90	21.30 -0.60 0.00	19.86 -0.55 0.00	22.03 -0.57 0.00	24.66 -0.89 0.00	26.51 -0.84 0.00	26.08 -0.85 -0.12	24.60 -0.77 -0.03	16.43 -0.54 -1.84	25.47 -1.13 0.00	25.86 -1.37 -0.01	24.12 -1.48 -0.24	22.47 -1.43 -0.60	24.38 -1.72 0.00	25.10 -1.73 0.00	21.03 -1.33 -0.82	24.71 -1.42 0.00	25.62 -1.41 -0.03	28.10 -1.33 0.00	28.51 -1.40 0.00	25.70 -1.56 -0.07	-0.28 0.54 -11.35

CH_MIDHUDSON___DRP 24192	26.38 0.75 -14.80	26.91 1.01 -10.70	20.47 0.90 -5.39	23.25 1.35 0.00	21.72 1.31 0.00	24.27 1.67 0.00	27.65 2.10 0.00	29.73 2.39 0.00	30.05 2.52 -0.73	27.98 2.47 -0.18	27.56 1.49 -10.94	29.21 2.61 -0.01	29.90 2.65 -0.04	29.18 2.40 -1.41	29.16 2.25 -3.61	28.67 2.57 0.00	29.52 2.70 0.00	28.67 2.21 -4.92	28.76 2.63 0.00	29.87 2.70 -0.17	32.34 2.92 0.00	32.77 2.86 0.00	30.06 2.43 -0.45	55.05 -0.85 -68.07
CH_MISC_IPPS 23765	25.88 0.80 -14.26	26.58 1.07 -10.30	20.34 0.96 -5.20	23.35 1.45 0.00	21.81 1.40 0.00	24.39 1.79 0.00	27.83 2.28 0.00	29.94 2.59 0.00	30.21 2.71 -0.70	28.17 2.67 -0.17	27.28 1.60 -10.54	29.41 2.81 -0.01	30.09 2.83 -0.03	29.29 2.57 -1.36	29.18 2.40 -3.48	28.84 2.74 0.00	29.72 2.88 0.00	28.65 2.37 -4.74	28.95 2.82 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	32.98 3.06 0.00	30.20 2.59 -0.43	52.47 -0.91 -65.56
CH_RES_BVR_FALLS 23983	9.89 -0.05 0.88	14.53 -0.04 0.64	13.83 -0.03 0.32	21.87 -0.02 0.00	20.34 -0.07 0.00	22.45 -0.15 0.00	25.34 -0.21 0.00	27.11 -0.23 0.00	26.51 -0.25 0.04	25.09 -0.23 0.01	14.39 -0.10 0.64	26.43 -0.16 0.00	27.07 -0.15 0.00	25.17 -0.11 0.08	22.89 -0.19 0.21	25.85 -0.25 0.00	26.48 -0.35 0.00	21.01 -0.29 0.24	25.80 -0.32 0.00	26.64 -0.35 0.01	29.05 -0.37 0.00	29.51 -0.41 0.00	26.75 -0.40 0.02	-15.34 0.19 3.36
CH_RES_NIAGARA 23895	12.10 -1.01 -2.29	15.40 -1.46 -1.65	13.75 -1.26 -0.83	20.16 -1.74 0.00	18.80 -1.61 0.00	20.79 -1.81 0.00	23.01 -2.54 0.00	24.24 -3.11 0.00	23.79 -3.13 -0.11	22.43 -2.93 -0.03	14.97 -1.84 -1.68	23.24 -3.35 0.00	23.86 -3.37 -0.01	22.28 -3.30 -0.22	20.76 -3.10 -0.55	22.55 -3.55 0.00	23.21 -3.63 0.00	19.43 -2.87 -0.75	22.90 -3.23 0.00	23.75 -3.28 -0.03	26.07 -3.35 0.00	26.56 -3.34 0.00	24.06 -3.19 -0.07	-0.63 1.11 -10.45
CH_RES_SYRACUSE 23985	12.29 -0.01 -1.47	16.25 -0.02 -1.06	14.71 0.00 -0.54	21.92 0.02 0.00	20.42 0.01 0.00	22.60 0.00 0.00	25.51 -0.04 0.00	27.23 -0.11 0.00	26.78 -0.10 -0.07	25.29 -0.06 -0.02	16.20 -0.04 -1.10	26.53 -0.06 0.00	27.14 -0.08 0.00	25.39 -0.11 -0.14	23.54 -0.12 -0.36	25.93 -0.18 0.00	26.64 -0.19 0.00	21.90 -0.14 -0.50	25.99 -0.14 0.00	26.88 -0.14 -0.02	29.30 -0.12 0.00	29.78 -0.13 0.00	27.12 -0.11 -0.05	-5.30 0.01 -6.87
CLINTON_WT_PWR 323605	10.65 -0.17 0.00	14.84 -0.37 0.00	13.84 -0.34 0.00	21.56 -0.34 0.00	20.07 -0.35 0.00	22.26 -0.34 0.00	25.28 -0.27 0.00	27.13 -0.21 0.00	26.40 -0.41 0.00	24.60 -0.73 0.00	14.57 -0.57 0.00	25.47 -1.12 0.00	26.03 -1.19 0.00	24.29 -1.07 0.00	22.42 -0.88 0.00	25.42 -0.69 0.00	26.22 -0.61 0.00	21.02 -0.52 0.00	25.43 -0.70 0.00	25.99 -1.01 0.00	28.00 -1.42 0.00	28.49 -1.42 0.00	25.91 -1.27 0.00	-11.89 0.29 0.00
CLINTON___LFGE 323618	10.85 0.03 0.00	15.12 -0.09 0.00	14.10 -0.08 0.00	21.95 0.05 0.00	20.44 0.03 0.00	22.69 0.09 0.00	25.79 0.24 0.00	27.71 0.37 0.00	26.98 0.17 0.00	25.15 -0.18 0.00	14.85 -0.28 0.00	25.96 -0.63 0.00	26.51 -0.71 0.00	24.75 -0.62 0.00	22.84 -0.46 0.00	25.88 -0.22 0.00	26.72 -0.11 0.00	21.45 -0.09 0.00	25.97 -0.16 0.00	26.56 -0.45 0.00	28.60 -0.83 0.00	29.06 -0.84 0.00	26.39 -0.79 0.00	-12.10 0.07 0.00
COLONIE_LFGE___ 323577	29.85 0.67 -18.36	29.46 0.99 -13.26	21.77 0.91 -6.69	23.27 1.37 0.00	21.69 1.28 0.00	24.05 1.45 0.00	27.21 1.66 0.00	29.12 1.78 0.00	29.57 1.85 -0.91	27.26 1.70 -0.22	29.85 1.04 -13.68	28.42 1.82 -0.01	29.13 1.86 -0.05	28.94 1.81 -1.76	29.45 1.64 -4.51	27.94 1.84 0.00	28.67 1.84 0.00	29.19 1.50 -6.14	27.95 1.82 0.00	29.04 1.83 -0.21	31.40 1.98 0.00	31.90 1.99 0.00	29.61 1.87 -0.56	72.05 -0.77 -85.00
CORNELL_____ 23752	13.91 0.26 -2.83	17.60 0.35 -2.05	15.55 0.34 -1.03	22.44 0.54 0.00	20.92 0.51 0.00	23.24 0.64 0.00	26.36 0.81 0.00	28.25 0.91 0.00	27.83 0.89 -0.14	26.24 0.87 -0.04	17.76 0.51 -2.12	27.48 0.88 0.00	28.12 0.89 -0.01	26.43 0.79 -0.27	24.69 0.70 -0.70	26.83 0.73 0.00	27.61 0.78 0.00	23.18 0.69 -0.95	27.01 0.88 0.00	27.94 0.90 -0.03	30.43 1.00 0.00	30.84 0.93 0.00	27.98 0.72 -0.09	0.67 -0.31 -13.16
COXSACKIE___GT 23611	26.82 0.86 -15.15	27.33 1.18 -10.94	20.78 1.08 -5.52	23.52 1.63 0.00	21.96 1.55 0.00	24.47 1.87 0.00	27.82 2.27 0.00	29.91 2.57 0.00	30.22 2.67 -0.75	28.05 2.53 -0.18	27.87 1.51 -11.23	29.22 2.62 -0.01	29.91 2.65 -0.04	29.28 2.47 -1.45	29.27 2.27 -3.70	28.66 2.56 0.00	29.52 2.69 0.00	28.82 2.24 -5.04	28.82 2.70 0.00	29.94 2.76 -0.17	32.37 2.95 0.00	32.80 2.89 0.00	30.22 2.58 -0.46	56.54 -0.99 -69.71
CRESCENT___HYD 24018	29.85 0.67 -18.36	29.46 0.99 -13.26	21.77 0.91 -6.69	23.27 1.37 0.00	21.69 1.28 0.00	24.05 1.45 0.00	27.21 1.66 0.00	29.12 1.78 0.00	29.57 1.85 -0.91	27.26 1.70 -0.22	29.85 1.04 -13.68	28.42 1.82 -0.01	29.13 1.86 -0.05	28.94 1.81 -1.76	29.45 1.64 -4.51	27.94 1.84 0.00	28.67 1.84 0.00	29.19 1.50 -6.14	27.95 1.82 0.00	29.04 1.83 -0.21	31.40 1.98 0.00	31.90 1.99 0.00	29.61 1.87 -0.56	72.05 -0.77 -85.00
CRUCIBLE_METL_DRP 24180	12.29 -0.01 -1.47	16.25 -0.02 -1.06	14.71 0.00 -0.54	21.92 0.02 0.00	20.42 0.01 0.00	22.60 0.00 0.00	25.51 -0.04 0.00	27.23 -0.11 0.00	26.78 -0.10 -0.07	25.29 -0.06 -0.02	16.20 -0.04 -1.10	26.53 -0.06 0.00	27.14 -0.08 0.00	25.39 -0.11 -0.14	23.54 -0.12 -0.36	25.93 -0.18 0.00	26.64 -0.19 0.00	21.90 -0.14 -0.50	25.99 -0.14 0.00	26.88 -0.14 -0.02	29.30 -0.12 0.00	29.78 -0.13 0.00	27.12 -0.11 -0.05	-5.30 0.01 -6.87
DANC___LFGE 323619	11.37 -0.06 -0.61	15.53 -0.11 -0.44	14.28 -0.11 -0.22	21.77 -0.13 0.00	20.41 0.00 0.00	22.51 -0.09 0.00	25.48 -0.07 0.00	27.38 0.04 0.00	26.84 0.01 -0.03	25.35 0.01 -0.01	15.58 -0.01 -0.46	26.54 -0.05 0.00	27.17 -0.05 0.00	25.37 -0.06 -0.06	23.38 -0.07 -0.15	25.95 -0.15 0.00	26.68 -0.15 0.00	21.85 0.11 -0.20	26.35 0.22 0.00	27.25 0.24 -0.01	29.50 0.08 0.00	29.89 -0.02 0.00	27.12 -0.08 -0.02	-9.35 0.03 -2.80
DANSKAMMER___1 23586	25.88 0.80 -14.26	26.58 1.07 -10.30	20.34 0.96 -5.20	23.35 1.45 0.00	21.81 1.40 0.00	24.39 1.79 0.00	27.83 2.28 0.00	29.94 2.59 0.00	30.21 2.71 -0.70	28.17 2.67 -0.17	27.28 1.60 -10.54	29.41 2.81 -0.01	30.09 2.83 -0.03	29.29 2.57 -1.36	29.18 2.40 -3.48	28.84 2.74 0.00	29.72 2.88 0.00	28.65 2.37 -4.74	28.95 2.82 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	32.98 3.06 0.00	30.20 2.59 -0.43	52.47 -0.91 -65.56
DANSKAMMER___2 23589	25.88 0.80 -14.26	26.58 1.07 -10.30	20.34 0.96 -5.20	23.35 1.45 0.00	21.81 1.40 0.00	24.39 1.79 0.00	27.83 2.28 0.00	29.94 2.59 0.00	30.21 2.71 -0.70	28.17 2.67 -0.17	27.28 1.60 -10.54	29.41 2.81 -0.01	30.09 2.83 -0.03	29.29 2.57 -1.36	29.18 2.40 -3.48	28.84 2.74 0.00	29.72 2.88 0.00	28.65 2.37 -4.74	28.95 2.82 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	32.98 3.06 0.00	30.20 2.59 -0.43	52.47 -0.91 -65.56

DANSKAMMER___3 23590	25.88 0.80 -14.26	26.58 1.07 -10.30	20.34 0.96 -5.20	23.35 1.45 0.00	21.81 1.40 0.00	24.39 1.79 0.00	27.83 2.28 0.00	29.94 2.59 0.00	30.21 2.71 -0.70	28.17 2.67 -0.17	27.28 1.60 -10.54	29.41 2.81 -0.01	30.09 2.83 -0.03	29.29 2.57 -1.36	29.18 2.40 -3.48	28.84 2.74 0.00	29.72 2.88 0.00	28.65 2.37 -4.74	28.95 2.82 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	32.98 3.06 0.00	30.20 2.59 -0.43	52.47 -0.91 -65.56
DANSKAMMER___4 23591	25.88 0.80 -14.26	26.58 1.07 -10.30	20.34 0.96 -5.20	23.35 1.45 0.00	21.81 1.40 0.00	24.39 1.79 0.00	27.83 2.28 0.00	29.94 2.59 0.00	30.21 2.71 -0.70	28.17 2.67 -0.17	27.28 1.60 -10.54	29.41 2.81 -0.01	30.09 2.83 -0.03	29.29 2.57 -1.36	29.18 2.40 -3.48	28.84 2.74 0.00	29.72 2.88 0.00	28.65 2.37 -4.74	28.95 2.82 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	32.98 3.06 0.00	30.20 2.59 -0.43	52.47 -0.91 -65.56
DANSKAMMER___DIESEL 23592	25.88 0.80 -14.26	26.58 1.07 -10.30	20.34 0.96 -5.20	23.35 1.45 0.00	21.81 1.40 0.00	24.39 1.79 0.00	27.83 2.28 0.00	29.94 2.59 0.00	30.21 2.71 -0.70	28.17 2.67 -0.17	27.28 1.60 -10.54	29.41 2.81 -0.01	30.09 2.83 -0.03	29.29 2.57 -1.36	29.18 2.40 -3.48	28.84 2.74 0.00	29.72 2.88 0.00	28.65 2.37 -4.74	28.95 2.82 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	32.98 3.06 0.00	30.20 2.59 -0.43	52.47 -0.91 -65.56
DASHVILLE___HYD 23610	25.65 0.77 -14.06	26.39 1.03 -10.16	20.21 0.91 -5.12	23.26 1.36 0.00	21.73 1.32 0.00	24.33 1.73 0.00	27.76 2.21 0.00	29.87 2.53 0.00	30.19 2.69 -0.69	28.24 2.74 -0.17	27.21 1.66 -10.42	29.51 2.91 -0.01	30.16 2.91 -0.03	29.29 2.59 -1.34	29.13 2.40 -3.44	28.85 2.74 0.00	29.70 2.87 0.00	28.57 2.35 -4.67	28.92 2.79 0.00	30.04 2.87 -0.16	32.51 3.09 0.00	32.92 3.01 0.00	30.14 2.53 -0.42	51.63 -0.86 -64.67
DELAWARE___LFGE 323621	17.24 0.42 -6.00	20.11 0.56 -4.33	16.90 0.53 -2.19	22.68 0.78 0.00	21.16 0.75 0.00	23.55 0.95 0.00	26.75 1.21 0.00	28.66 1.32 0.00	28.47 1.36 -0.30	26.71 1.30 -0.07	20.35 0.77 -4.45	27.94 1.34 0.00	28.59 1.36 -0.01	27.18 1.24 -0.57	25.90 1.13 -1.47	27.38 1.28 0.00	28.18 1.34 0.00	24.62 1.08 -2.00	27.43 1.30 0.00	28.44 1.37 -0.07	30.92 1.50 0.00	31.37 1.46 0.00	28.57 1.21 -0.18	15.03 -0.45 -27.67
DOGLEVILLE___HYD 23807	10.88 0.42 0.37	15.57 0.63 0.26	14.65 0.60 0.13	22.81 0.91 0.00	21.28 0.87 0.00	23.69 1.09 0.00	26.90 1.35 0.00	28.82 1.48 0.00	28.22 1.43 0.02	26.65 1.33 0.00	15.68 0.82 0.26	27.99 1.40 0.00	28.63 1.41 0.00	26.72 1.38 0.03	24.50 1.29 0.09	27.43 1.33 0.00	28.24 1.40 0.00	22.60 1.17 0.11	27.47 1.35 0.00	28.28 1.28 0.00	30.86 1.44 0.00	31.34 1.43 0.00	28.58 1.41 0.01	-14.29 -0.54 1.57
DUNKIRK___1 23563	12.87 -0.42 -2.47	16.36 -0.63 -1.79	14.57 -0.51 -0.90	21.27 -0.63 0.00	19.83 -0.58 0.00	22.00 -0.60 0.00	24.62 -0.93 0.00	26.46 -0.88 0.00	26.02 -0.91 -0.12	24.56 -0.81 -0.03	16.39 -0.57 -1.83	25.43 -1.16 0.00	25.80 -1.42 -0.01	24.08 -1.53 -0.23	22.42 -1.48 -0.60	24.33 -1.77 0.00	25.05 -1.79 0.00	20.99 -1.37 -0.82	24.66 -1.47 0.00	25.57 -1.46 -0.03	28.05 -1.37 0.00	28.46 -1.45 0.00	25.66 -1.60 -0.07	-0.29 0.57 -11.32
DUNKIRK___2 23564	12.87 -0.42 -2.47	16.36 -0.63 -1.79	14.57 -0.51 -0.90	21.27 -0.63 0.00	19.83 -0.58 0.00	22.00 -0.60 0.00	24.62 -0.93 0.00	26.46 -0.88 0.00	26.02 -0.91 -0.12	24.56 -0.81 -0.03	16.39 -0.57 -1.83	25.43 -1.16 0.00	25.80 -1.42 -0.01	24.08 -1.53 -0.23	22.42 -1.48 -0.60	24.33 -1.77 0.00	25.05 -1.79 0.00	20.99 -1.37 -0.82	24.66 -1.47 0.00	25.57 -1.46 -0.03	28.05 -1.37 0.00	28.46 -1.45 0.00	25.66 -1.60 -0.07	-0.29 0.57 -11.32
DUNKIRK___3 23565	12.78 -0.48 -2.44	16.25 -0.72 -1.77	14.48 -0.59 -0.89	21.15 -0.75 0.00	19.72 -0.69 0.00	21.86 -0.73 0.00	24.45 -1.10 0.00	26.27 -1.07 0.00	25.83 -1.10 -0.12	24.38 -0.99 -0.03	16.27 -0.68 -1.81	25.24 -1.36 0.00	25.62 -1.61 -0.01	23.91 -1.68 -0.23	22.26 -1.63 -0.59	24.17 -1.93 0.00	24.88 -1.95 0.00	20.85 -1.51 -0.81	24.49 -1.64 0.00	25.40 -1.64 -0.03	27.86 -1.57 0.00	28.28 -1.63 0.00	25.49 -1.76 -0.07	-0.36 0.63 -11.19
DUNKIRK___4 23566	12.78 -0.48 -2.44	16.25 -0.72 -1.77	14.48 -0.59 -0.89	21.15 -0.75 0.00	19.72 -0.69 0.00	21.86 -0.73 0.00	24.45 -1.10 0.00	26.27 -1.07 0.00	25.83 -1.10 -0.12	24.38 -0.99 -0.03	16.27 -0.68 -1.81	25.24 -1.36 0.00	25.62 -1.61 -0.01	23.91 -1.68 -0.23	22.26 -1.63 -0.59	24.17 -1.93 0.00	24.88 -1.95 0.00	20.85 -1.51 -0.81	24.49 -1.64 0.00	25.40 -1.64 -0.03	27.86 -1.57 0.00	28.28 -1.63 0.00	25.49 -1.76 -0.07	-0.36 0.63 -11.19
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.49 0.74 -13.93	26.25 0.98 -10.06	20.13 0.88 -5.07	23.22 1.32 0.00	21.69 1.28 0.00	24.28 1.68 0.00	27.70 2.15 0.00	29.78 2.45 0.00	30.06 2.57 -0.69	28.06 2.56 -0.17	26.98 1.56 -10.29	29.34 2.74 -0.01	30.01 2.76 -0.03	29.17 2.48 -1.33	29.03 2.34 -3.40	28.80 2.70 0.00	29.66 2.82 0.00	28.46 2.30 -4.62	28.84 2.72 0.00	29.96 2.80 -0.16	32.44 3.01 0.00	32.86 2.95 0.00	30.09 2.50 -0.42	50.98 -0.83 -63.99
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.24 0.71 -13.70	26.05 0.94 -9.90	20.02 0.85 -4.99	23.17 1.27 0.00	21.65 1.24 0.00	24.20 1.60 0.00	27.59 2.05 0.00	29.67 2.33 0.00	29.92 2.44 -0.67	27.92 2.42 -0.16	26.73 1.46 -10.13	29.16 2.56 -0.01	29.84 2.59 -0.03	29.00 2.33 -1.31	28.82 2.17 -3.34	28.59 2.49 0.00	29.44 2.61 0.00	28.23 2.14 -4.55	28.67 2.54 0.00	29.78 2.62 -0.16	32.25 2.83 0.00	32.67 2.76 0.00	29.92 2.32 -0.41	50.03 -0.79 -63.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.49 0.74 -13.93	26.24 0.97 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.28 1.68 0.00	27.69 2.14 0.00	29.81 2.47 0.00	30.10 2.61 -0.69	28.13 2.63 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.19 2.50 -1.33	29.07 2.37 -3.40	28.81 2.71 0.00	29.66 2.83 0.00	28.46 2.30 -4.62	28.81 2.69 0.00	29.96 2.79 -0.16	32.42 3.00 0.00	32.85 2.94 0.00	30.08 2.48 -0.42	51.07 -0.74 -63.99
EAST HAMPTON___GT 23717	25.82 1.06 -13.93	26.67 1.40 -10.06	20.53 1.28 -5.08	23.88 1.98 0.00	22.39 1.98 0.00	25.75 3.15 0.00	29.85 4.30 0.00	31.88 4.54 0.00	31.65 4.16 -0.69	29.37 3.87 -0.17	27.82 2.39 -10.30	31.03 4.43 -0.01	31.74 4.49 -0.03	30.44 3.75 -1.33	30.26 3.56 -3.40	30.69 4.59 0.00	31.84 5.01 0.00	30.47 4.31 -4.62	31.26 5.13 0.00	32.43 5.26 -0.16	34.83 5.41 0.00	36.48 5.58 -0.99	34.50 4.88 -2.44	47.60 -1.55 -61.33
EAST RIVER___6 23660	25.48 0.73 -13.93	26.22 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.25 1.65 0.00	27.66 2.11 0.00	29.74 2.40 0.00	30.08 2.59 -0.69	28.13 2.63 -0.17	27.02 1.60 -10.29	29.40 2.80 -0.01	30.06 2.81 -0.03	29.20 2.51 -1.33	29.09 2.40 -3.40	28.85 2.75 0.00	29.72 2.88 0.00	28.50 2.34 -4.62	28.88 2.75 0.00	29.98 2.82 -0.16	32.45 3.03 0.00	32.85 2.94 0.00	30.06 2.46 -0.42	51.02 -0.80 -63.99

EAST_RIVER___7 23524	25.48 0.73 -13.93	26.22 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.25 1.65 0.00	27.66 2.11 0.00	29.74 2.40 0.00	30.08 2.59 -0.69	28.13 2.63 -0.17	27.02 1.60 -10.29	29.40 2.80 -0.01	30.06 2.81 -0.03	29.20 2.51 -1.33	29.09 2.40 -3.40	28.85 2.75 0.00	29.72 2.88 0.00	28.50 2.34 -4.62	28.88 2.75 0.00	29.98 2.82 -0.16	32.45 3.03 0.00	32.85 2.94 0.00	30.06 2.46 -0.42	51.02 -0.80 -63.99
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.43 0.71 -13.90	26.19 0.94 -10.04	20.07 0.83 -5.06	23.16 1.26 0.00	21.63 1.22 0.00	24.20 1.60 0.00	27.60 2.05 0.00	29.68 2.34 0.00	29.95 2.46 -0.68	27.95 2.45 -0.17	26.90 1.49 -10.27	29.22 2.62 -0.01	29.89 2.64 -0.03	29.06 2.37 -1.32	28.92 2.24 -3.39	28.67 2.57 0.00	29.52 2.69 0.00	28.35 2.19 -4.61	28.72 2.59 0.00	29.83 2.67 -0.16	32.30 2.88 0.00	32.72 2.81 0.00	29.97 2.38 -0.42	50.90 -0.79 -63.87
EAST_HAMPTON___DIESEL 23722	25.82 1.06 -13.93	26.67 1.40 -10.06	20.53 1.28 -5.08	23.88 1.98 0.00	22.39 1.98 0.00	25.75 3.15 0.00	29.85 4.30 0.00	31.89 4.54 0.00	31.65 4.16 -0.69	29.37 3.87 -0.17	27.82 2.39 -10.30	31.03 4.43 -0.01	31.75 4.49 -0.03	30.45 3.75 -1.33	30.26 3.57 -3.40	30.70 4.60 0.00	31.84 5.01 0.00	30.47 4.31 -4.62	31.26 5.13 0.00	32.43 5.27 -0.16	34.84 5.42 0.00	36.49 5.59 -0.99	34.50 4.88 -2.44	47.60 -1.56 -61.33
EAST_RIVER___1 323558	25.50 0.75 -13.93	26.25 0.99 -10.06	20.12 0.87 -5.07	23.22 1.32 0.00	21.68 1.27 0.00	24.28 1.69 0.00	27.70 2.15 0.00	29.80 2.45 0.00	30.10 2.61 -0.69	28.14 2.64 -0.17	27.03 1.60 -10.29	29.42 2.82 -0.01	30.08 2.83 -0.03	29.23 2.54 -1.33	29.12 2.42 -3.40	28.88 2.78 0.00	29.74 2.91 0.00	28.52 2.36 -4.62	28.90 2.78 0.00	30.01 2.85 -0.16	32.49 3.07 0.00	32.89 2.98 0.00	30.11 2.51 -0.42	50.99 -0.82 -63.99
EAST_RIVER___2 323559	25.48 0.73 -13.93	26.22 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.25 1.65 0.00	27.66 2.11 0.00	29.74 2.40 0.00	30.08 2.59 -0.69	28.13 2.63 -0.17	27.02 1.60 -10.29	29.40 2.80 -0.01	30.06 2.81 -0.03	29.20 2.51 -1.33	29.09 2.40 -3.40	28.85 2.75 0.00	29.72 2.88 0.00	28.50 2.34 -4.62	28.88 2.75 0.00	29.98 2.82 -0.16	32.45 3.03 0.00	32.85 2.94 0.00	30.06 2.46 -0.42	51.02 -0.80 -63.99
EAST___DELAWARE_HYD 23607	23.89 0.59 -12.47	25.02 0.80 -9.01	19.46 0.74 -4.55	23.03 1.13 0.00	21.51 1.10 0.00	24.02 1.42 0.00	27.35 1.80 0.00	29.16 1.82 0.00	28.43 1.01 -0.61	26.10 0.63 -0.15	24.45 0.31 -9.01	27.10 0.50 -0.01	27.70 0.45 -0.03	26.98 0.45 -1.16	26.89 0.62 -2.97	27.23 1.13 0.00	28.74 1.91 0.00	27.35 1.66 -4.14	28.13 2.00 0.00	29.25 2.10 -0.14	31.72 2.29 0.00	32.16 2.25 0.00	29.44 1.88 -0.38	44.55 -0.64 -57.36
ELEC_TRO_TEK 24086	25.44 0.69 -13.93	26.14 0.87 -10.06	20.01 0.76 -5.08	23.04 1.14 0.00	21.54 1.12 0.00	24.32 1.72 0.00	27.87 2.32 0.00	29.88 2.54 0.00	30.09 2.60 -0.69	28.03 2.53 -0.17	27.01 1.58 -10.30	29.44 2.84 -0.01	30.10 2.85 -0.03	29.10 2.41 -1.33	29.03 2.34 -3.40	28.92 2.82 0.00	29.81 2.98 0.00	28.63 2.47 -4.62	28.99 2.86 0.00	30.12 2.95 -0.16	32.61 3.18 0.00	40.68 3.26 -7.51	38.83 2.69 -8.96	60.16 -0.87 -73.21
ELLENBURG_WT_PWR 323604	10.65 -0.17 0.00	14.84 -0.37 0.00	13.84 -0.34 0.00	21.56 -0.34 0.00	20.07 -0.35 0.00	22.26 -0.34 0.00	25.28 -0.27 0.00	27.13 -0.21 0.00	26.40 -0.41 0.00	24.60 -0.73 0.00	14.57 -0.57 0.00	25.47 -1.12 0.00	26.03 -1.19 0.00	24.29 -1.07 0.00	22.42 -0.88 0.00	25.42 -0.69 0.00	26.22 -0.61 0.00	21.02 -0.52 0.00	25.43 -0.70 0.00	25.99 -1.01 0.00	28.00 -1.42 0.00	28.49 -1.42 0.00	25.91 -1.27 0.00	-11.89 0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.59 -0.63 -2.39	16.02 -0.91 -1.73	14.29 -0.76 -0.87	20.90 -1.00 0.00	19.48 -0.93 0.00	21.59 -1.01 0.00	24.05 -1.50 0.00	25.46 -1.88 0.00	25.02 -1.90 -0.12	23.61 -1.75 -0.03	15.77 -1.12 -1.76	24.54 -2.06 0.00	25.16 -2.07 -0.01	23.48 -2.11 -0.23	21.87 -2.01 -0.58	23.75 -2.36 0.00	24.45 -2.38 0.00	20.47 -1.87 -0.79	24.06 -2.07 0.00	24.95 -2.08 -0.03	27.37 -2.05 0.00	27.81 -2.11 0.00	25.11 -2.14 -0.07	-0.46 0.77 -10.94
EMPIRE_CC_1 323656	28.68 0.59 -17.27	28.53 0.85 -12.48	21.25 0.78 -6.29	23.06 1.16 0.00	21.50 1.09 0.00	23.78 1.18 0.00	26.80 1.25 0.00	28.60 1.26 0.00	28.98 1.32 -0.85	26.78 1.24 -0.21	28.68 0.77 -12.77	27.95 1.35 -0.01	28.64 1.38 -0.04	28.44 1.43 -1.64	28.82 1.31 -4.21	27.50 1.40 0.00	28.21 1.38 0.00	28.37 1.10 -5.73	27.44 1.31 0.00	28.53 1.33 -0.20	30.85 1.43 0.00	31.34 1.43 0.00	29.07 1.37 -0.52	66.55 -0.64 -79.37
EMPIRE_CC_2 323658	28.68 0.59 -17.27	28.53 0.85 -12.48	21.25 0.78 -6.29	23.06 1.16 0.00	21.50 1.09 0.00	23.78 1.18 0.00	26.80 1.25 0.00	28.60 1.26 0.00	28.98 1.32 -0.85	26.78 1.24 -0.21	28.68 0.77 -12.77	27.95 1.35 -0.01	28.64 1.38 -0.04	28.44 1.43 -1.64	28.82 1.31 -4.21	27.50 1.40 0.00	28.21 1.38 0.00	28.37 1.10 -5.73	27.44 1.31 0.00	28.53 1.33 -0.20	30.85 1.43 0.00	31.34 1.43 0.00	29.07 1.37 -0.52	66.55 -0.64 -79.37
ERIE_WT_PWR 323693	12.68 -0.57 -2.43	16.13 -0.83 -1.76	14.37 -0.69 -0.88	20.99 -0.91 0.00	19.57 -0.84 0.00	21.69 -0.91 0.00	24.19 -1.36 0.00	25.63 -1.71 0.00	25.20 -1.72 -0.12	23.78 -1.58 -0.03	15.90 -1.02 -1.79	24.71 -1.88 0.00	25.33 -1.89 -0.01	23.64 -1.96 -0.23	22.02 -1.87 -0.59	23.90 -2.20 0.00	24.60 -2.23 0.00	20.62 -1.73 -0.80	24.22 -1.91 0.00	25.12 -1.91 -0.03	27.56 -1.87 0.00	27.99 -1.92 0.00	25.26 -2.00 -0.07	-0.33 0.72 -11.13
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.85 0.24 -2.79	17.55 0.32 -2.02	15.51 0.32 -1.02	22.41 0.52 0.00	20.89 0.49 0.00	23.20 0.60 0.00	26.31 0.76 0.00	28.17 0.83 0.00	27.75 0.81 -0.14	26.16 0.79 -0.03	17.68 0.46 -2.09	27.39 0.80 0.00	28.03 0.81 -0.01	26.34 0.71 -0.27	24.61 0.63 -0.69	26.75 0.65 0.00	27.52 0.69 0.00	23.10 0.62 -0.94	26.92 0.79 0.00	27.85 0.82 -0.03	30.33 0.91 0.00	30.75 0.84 0.00	27.91 0.65 -0.08	0.48 -0.29 -12.95
E_CANADA_CAP_HY 24051	33.67 0.42 -22.42	32.03 0.62 -16.20	22.96 0.61 -8.17	22.89 0.99 0.00	21.32 0.91 0.00	23.68 1.08 0.00	26.94 1.40 0.00	28.60 1.26 0.00	29.23 1.31 -1.11	26.74 1.13 -0.27	32.46 0.64 -16.68	27.71 1.10 -0.01	28.48 1.21 -0.05	28.64 1.13 -2.15	29.75 0.95 -5.50	27.21 1.11 0.00	27.95 1.11 0.00	29.97 0.94 -7.49	27.24 1.11 0.00	28.36 1.10 -0.26	30.64 1.22 0.00	31.31 1.40 0.00	29.05 1.19 -0.68	90.96 -0.51 -103.65
E_CANADA_MHWK_HY 24050	10.88 0.42 0.37	15.57 0.63 0.26	14.65 0.60 0.13	22.81 0.91 0.00	21.28 0.87 0.00	23.69 1.09 0.00	26.90 1.35 0.00	28.82 1.48 0.00	28.22 1.43 0.02	26.65 1.33 0.00	15.68 0.82 0.26	27.99 1.40 0.00	28.63 1.41 0.00	26.72 1.38 0.03	24.50 1.29 0.09	27.43 1.33 0.00	28.24 1.40 0.00	22.60 1.17 0.11	27.47 1.35 0.00	28.28 1.28 0.00	30.86 1.44 0.00	31.34 1.43 0.00	28.58 1.41 0.01	-14.29 -0.54 1.57

E_FISHKILL___LBMP 23776	25.77 0.66 -14.29	26.43 0.89 -10.32	20.18 0.80 -5.21	23.09 1.19 0.00	21.56 1.15 0.00	24.08 1.49 0.00	27.42 1.87 0.00	29.48 2.13 0.00	29.74 2.23 -0.70	27.71 2.21 -0.17	27.03 1.34 -10.56	28.96 2.36 -0.01	29.64 2.38 -0.03	28.89 2.16 -1.36	28.81 2.03 -3.48	28.43 2.33 0.00	29.26 2.43 0.00	28.26 1.98 -4.74	28.47 2.34 0.00	29.59 2.42 -0.16	32.03 2.61 0.00	32.46 2.56 0.00	29.78 2.17 -0.43	52.72 -0.74 -65.64
FAR ROCKAWAY___4 23548	25.78 1.03 -13.93	26.50 1.23 -10.06	20.33 1.08 -5.08	23.53 1.63 0.00	21.99 1.58 0.00	24.88 2.28 0.00	28.52 2.97 0.00	30.50 3.16 0.00	30.69 3.20 -0.69	28.58 3.07 -0.17	27.20 1.77 -10.30	29.83 3.23 -0.01	30.52 3.27 -0.03	29.54 2.84 -1.33	29.77 3.08 -3.40	29.66 3.56 0.00	30.49 3.65 0.00	29.20 3.03 -4.62	29.66 3.53 0.00	30.82 3.66 -0.16	33.44 4.02 0.00	50.58 4.08 -16.59	48.39 3.17 -18.04	76.47 -1.10 -89.74
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.51 0.76 -13.93	26.27 1.00 -10.06	20.14 0.89 -5.07	23.24 1.34 0.00	21.71 1.30 0.00	24.31 1.71 0.00	27.73 2.18 0.00	29.84 2.50 0.00	30.14 2.64 -0.69	28.17 2.67 -0.17	27.05 1.63 -10.29	29.46 2.86 -0.01	30.12 2.86 -0.03	29.26 2.57 -1.33	29.14 2.45 -3.40	28.91 2.81 0.00	29.77 2.94 0.00	28.55 2.38 -4.62	28.94 2.81 0.00	30.06 2.89 -0.16	32.54 3.11 0.00	32.95 3.04 0.00	30.15 2.55 -0.42	50.97 -0.84 -63.99
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.51 0.76 -13.93	26.27 1.00 -10.06	20.14 0.88 -5.07	23.24 1.34 0.00	21.70 1.29 0.00	24.30 1.70 0.00	27.72 2.17 0.00	29.82 2.48 0.00	30.12 2.63 -0.69	28.15 2.65 -0.17	27.04 1.61 -10.29	29.44 2.84 -0.01	30.10 2.85 -0.03	29.24 2.55 -1.33	29.12 2.43 -3.40	28.90 2.80 0.00	29.72 2.88 0.00	28.48 2.32 -4.62	28.86 2.73 0.00	29.97 2.81 -0.16	32.45 3.03 0.00	32.86 2.95 0.00	30.08 2.48 -0.42	51.01 -0.81 -63.99
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.50 0.75 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.28 1.68 0.00	27.69 2.14 0.00	29.80 2.45 0.00	30.08 2.59 -0.69	28.13 2.63 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.08 2.83 -0.03	29.22 2.53 -1.33	29.10 2.41 -3.40	28.87 2.77 0.00	29.73 2.90 0.00	28.51 2.35 -4.62	28.89 2.76 0.00	30.00 2.84 -0.16	32.48 3.06 0.00	32.89 2.98 0.00	30.10 2.50 -0.42	51.00 -0.82 -63.99
FARRAGUT___LBMP 323566	25.49 0.74 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.19 1.29 0.00	21.66 1.25 0.00	24.26 1.66 0.00	27.66 2.11 0.00	29.76 2.42 0.00	30.06 2.56 -0.69	28.09 2.59 -0.17	27.01 1.58 -10.29	29.37 2.77 -0.01	30.03 2.78 -0.03	29.18 2.49 -1.33	29.07 2.38 -3.40	28.83 2.73 0.00	29.69 2.86 0.00	28.48 2.32 -4.62	28.86 2.73 0.00	29.97 2.81 -0.16	32.45 3.03 0.00	32.86 2.95 0.00	30.08 2.48 -0.42	51.01 -0.81 -63.99
FENNER___WINDPWR 24204	11.90 0.21 -0.87	16.10 0.27 -0.63	14.75 0.26 -0.32	22.33 0.43 0.00	20.82 0.41 0.00	23.10 0.50 0.00	26.17 0.62 0.00	28.00 0.66 0.00	27.51 0.66 -0.04	26.00 0.66 -0.01	16.19 0.40 -0.65	27.30 0.70 0.00	27.94 0.72 0.00	26.09 0.64 -0.08	24.09 0.57 -0.21	26.70 0.59 0.00	27.43 0.60 0.00	22.37 0.53 -0.29	26.79 0.66 0.00	27.66 0.64 -0.01	30.13 0.70 0.00	30.59 0.67 0.00	27.75 0.54 -0.03	-8.37 -0.27 -4.08
FIBERTEK___ENERGY 23856	12.29 -0.01 -1.47	16.25 -0.02 -1.06	14.71 0.00 -0.54	21.92 0.02 0.00	20.42 0.01 0.00	22.60 0.00 0.00	25.51 -0.04 0.00	27.23 -0.11 0.00	26.78 -0.10 -0.07	25.29 -0.06 -0.02	16.20 -0.04 -1.10	26.53 -0.06 0.00	27.14 -0.08 0.00	25.39 -0.11 -0.14	23.54 -0.12 -0.36	25.93 -0.18 0.00	26.64 -0.19 0.00	21.90 -0.14 -0.50	25.99 -0.14 0.00	26.88 -0.14 -0.02	29.30 -0.12 0.00	29.78 -0.13 0.00	27.12 -0.11 -0.05	-5.30 0.01 -6.87
FITZPATRICK____ 23598	10.88 0.06 0.00	15.28 0.07 0.00	14.25 0.07 0.00	22.01 0.11 0.00	20.51 0.10 0.00	22.71 0.11 0.00	25.68 0.13 0.00	27.48 0.14 0.00	26.94 0.14 0.00	25.47 0.14 0.00	15.23 0.09 0.00	26.76 0.16 0.00	27.38 0.16 0.00	25.51 0.14 0.00	23.42 0.12 0.00	26.23 0.13 0.00	26.96 0.12 0.00	21.64 0.10 0.00	26.26 0.13 0.00	27.14 0.14 0.00	29.57 0.15 0.00	30.05 0.14 0.00	27.31 0.13 0.00	-12.23 -0.05 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.94 0.82 -14.30	26.64 1.10 -10.33	20.37 0.99 -5.21	23.39 1.49 0.00	21.84 1.43 0.00	24.43 1.84 0.00	27.88 2.33 0.00	29.99 2.65 0.00	30.26 2.75 -0.70	28.21 2.71 -0.17	27.33 1.63 -10.57	29.46 2.86 -0.01	30.13 2.88 -0.03	29.34 2.61 -1.36	29.22 2.43 -3.49	28.88 2.79 0.00	29.76 2.93 0.00	28.70 2.41 -4.75	29.00 2.87 0.00	30.13 2.96 -0.16	32.61 3.19 0.00	33.03 3.12 0.00	30.25 2.64 -0.43	52.64 -0.93 -65.75
FORT ORANGE____ 23900	28.85 0.53 -17.49	28.60 0.75 -12.64	21.24 0.69 -6.37	22.92 1.02 0.00	21.38 0.97 0.00	23.72 1.12 0.00	26.78 1.23 0.00	28.67 1.33 0.00	29.09 1.42 -0.86	26.89 1.35 -0.21	28.96 0.83 -13.00	28.06 1.45 -0.01	28.73 1.47 -0.04	28.48 1.44 -1.67	28.91 1.33 -4.28	27.52 1.42 0.00	28.27 1.44 0.00	28.51 1.14 -5.83	27.51 1.38 0.00	28.58 1.37 -0.20	30.89 1.46 0.00	31.37 1.46 0.00	29.19 1.48 -0.53	67.93 -0.59 -80.70
FORT_DRUM_COGEN 23780	11.33 -0.09 -0.59	15.48 -0.15 -0.42	14.25 -0.14 -0.21	21.72 -0.18 0.00	20.38 -0.03 0.00	22.46 -0.14 0.00	25.41 -0.14 0.00	27.31 -0.03 0.00	26.77 -0.06 -0.03	25.28 -0.06 -0.01	15.52 -0.05 -0.44	26.47 -0.12 0.00	27.09 -0.12 0.00	25.32 -0.11 -0.06	23.31 -0.13 -0.14	25.89 -0.21 0.00	26.61 -0.22 0.00	21.81 0.07 -0.19	26.31 0.18 0.00	27.22 0.20 -0.01	29.45 0.02 0.00	29.82 -0.09 0.00	27.06 -0.14 -0.02	-9.42 0.06 -2.70
FPL_FAR_ROCK_GT1 24212	25.78 1.03 -13.93	26.50 1.23 -10.06	20.33 1.08 -5.08	23.53 1.63 0.00	21.99 1.58 0.00	24.88 2.28 0.00	28.52 2.97 0.00	30.50 3.16 0.00	30.69 3.20 -0.69	28.58 3.07 -0.17	27.20 1.77 -10.30	29.83 3.23 -0.01	30.52 3.27 -0.03	29.54 2.84 -1.33	29.77 3.08 -3.40	29.66 3.56 0.00	30.49 3.65 0.00	29.20 3.03 -4.62	29.66 3.53 0.00	30.82 3.66 -0.16	33.44 4.02 0.00	50.58 4.08 -16.59	48.39 3.17 -18.04	76.47 -1.10 -89.74
FPL_FAR_ROCK_GT2 23815	25.78 1.03 -13.93	26.50 1.23 -10.06	20.33 1.08 -5.08	23.53 1.63 0.00	21.99 1.58 0.00	24.88 2.28 0.00	28.52 2.97 0.00	30.50 3.16 0.00	30.69 3.20 -0.69	28.58 3.07 -0.17	27.20 1.77 -10.30	29.83 3.23 -0.01	30.52 3.27 -0.03	29.54 2.84 -1.33	29.77 3.08 -3.40	29.66 3.56 0.00	30.49 3.65 0.00	29.20 3.03 -4.62	29.66 3.53 0.00	30.82 3.66 -0.16	33.44 4.02 0.00	50.58 4.08 -16.59	48.39 3.17 -18.04	76.47 -1.10 -89.74
FRANKLIN_FALL_HYD 24054	10.75 -0.07 0.00	15.00 -0.20 0.00	13.99 -0.19 0.00	21.75 -0.15 0.00	20.24 -0.17 0.00	22.40 -0.20 0.00	25.44 -0.11 0.00	27.39 0.05 0.00	26.60 -0.20 0.00	24.85 -0.49 0.00	14.72 -0.41 0.00	25.76 -0.83 0.00	26.38 -0.84 0.00	24.64 -0.73 0.00	22.71 -0.59 0.00	25.66 -0.44 0.00	26.47 -0.37 0.00	21.23 -0.31 0.00	25.73 -0.40 0.00	26.38 -0.62 0.00	28.50 -0.92 0.00	29.01 -0.90 0.00	26.38 -0.80 0.00	-12.04 0.14 0.00

FREEPORT_EQUS_GT1 23764	25.53	26.23	20.10	23.18	21.65	24.50	28.13	30.13	30.32	28.21	27.12	29.67	30.34	29.29	29.20	29.15	30.07	28.85	29.27	30.44	32.94	40.28	38.40	58.61
	0.78	0.96	0.85	1.28	1.24	1.90	2.58	2.79	2.83	2.71	1.69	3.07	3.09	2.60	2.50	3.05	3.23	2.68	3.14	3.27	3.51	3.64	3.04	-1.01
	-13.93	-10.06	-5.08	0.00	0.00	0.00	0.00	0.00	-0.69	-0.17	-10.30	-0.01	-0.03	-1.33	-3.40	0.00	0.00	-4.62	0.00	-0.16	0.00	-6.73	-8.18	-71.79
FREEPORT___CT2 23818	25.53	26.23	20.10	23.18	21.65	24.50	28.13	30.13	30.32	28.21	27.12	29.67	30.34	29.29	29.20	29.15	30.07	28.85	29.27	30.44	32.94	40.28	38.40	58.61
	0.78	0.96	0.85	1.28	1.24	1.90	2.58	2.79	2.83	2.71	1.69	3.07	3.09	2.60	2.50	3.05	3.23	2.68	3.14	3.27	3.51	3.64	3.04	-1.01
	-13.93	-10.06	-5.08	0.00	0.00	0.00	0.00	0.00	-0.69	-0.17	-10.30	-0.01	-0.03	-1.33	-3.40	0.00	0.00	-4.62	0.00	-0.16	0.00	-6.73	-8.18	-71.79
FULTON COGEN____ 23766	11.94	15.94	14.50	21.74	20.25	22.40	25.27	26.93	26.47	25.02	15.86	26.30	26.90	25.15	23.27	25.71	26.41	21.61	25.76	26.63	29.01	29.51	26.88	-6.47
	-0.09	-0.15	-0.12	-0.16	-0.16	-0.19	-0.28	-0.42	-0.40	-0.33	-0.18	-0.30	-0.32	-0.34	-0.33	-0.39	-0.42	-0.34	-0.37	-0.39	-0.41	-0.40	-0.34	0.09
	-1.21	-0.88	-0.44	0.00	0.00	0.00	0.00	0.00	-0.06	-0.01	-0.90	0.00	0.00	-0.11	-0.30	0.00	0.00	-0.40	0.00	-0.01	0.00	0.00	-0.04	-5.61
FULTON___LFGE 323630	33.29	32.26	23.51	24.39	22.79	25.41	29.10	31.14	31.68	29.05	33.01	30.09	30.86	30.77	31.53	29.51	30.40	31.70	29.81	30.98	33.44	33.91	31.25	84.68
	1.22	1.70	1.60	2.49	2.38	2.81	3.55	3.80	3.82	3.46	2.05	3.48	3.59	3.37	3.02	3.40	3.56	3.06	3.68	3.73	4.02	4.00	3.43	-1.45
	-21.25	-15.35	-7.74	0.00	0.00	0.00	0.00	0.00	-1.05	-0.26	-15.82	-0.01	-0.05	-2.04	-5.22	0.00	0.00	-7.10	0.00	-0.24	0.00	0.00	-0.64	-98.30
G.F.CEMENT___DRP 24184	30.06	29.74	22.00	23.56	21.87	24.29	27.56	29.33	29.61	27.24	30.24	28.36	29.12	28.94	29.44	27.90	28.52	29.33	27.94	28.99	31.32	31.95	29.82	74.50
	0.72	1.16	1.08	1.66	1.46	1.69	2.01	1.99	1.87	1.67	1.02	1.75	1.86	1.76	1.50	1.80	1.69	1.47	1.81	1.76	1.90	2.04	2.06	-0.85
	-18.52	-13.38	-6.74	0.00	0.00	0.00	0.00	0.00	-0.94	-0.23	-14.09	-0.01	-0.05	-1.81	-4.64	0.00	0.00	-6.32	0.00	-0.22	0.00	0.00	-0.57	-87.53
GARDENVILLE___LBMP 24039	12.64	16.08	14.33	20.93	19.51	21.62	24.10	25.53	25.11	23.69	15.84	24.61	25.23	23.55	21.93	23.81	24.51	20.54	24.12	25.02	27.45	27.88	25.17	-0.35
	-0.60	-0.88	-0.73	-0.97	-0.90	-0.98	-1.44	-1.81	-1.82	-1.67	-1.08	-1.99	-1.99	-2.05	-1.96	-2.29	-2.32	-1.80	-2.01	-2.01	-1.97	-2.03	-2.08	0.75
	-2.42	-1.75	-0.88	0.00	0.00	0.00	0.00	0.00	-0.12	-0.03	-1.78	0.00	-0.01	-0.23	-0.59	0.00	0.00	-0.80	0.00	-0.03	0.00	0.00	-0.07	-11.08
GENERAL___MILLS 23808	12.68	16.13	14.37	20.99	19.57	21.69	24.18	25.62	25.18	23.77	15.90	24.70	25.32	23.63	22.01	23.89	24.60	20.61	24.22	25.11	27.55	27.98	25.25	-0.33
	-0.57	-0.83	-0.69	-0.91	-0.84	-0.91	-1.37	-1.72	-1.74	-1.59	-1.03	-1.89	-1.91	-1.97	-1.88	-2.21	-2.24	-1.73	-1.91	-1.92	-1.87	-1.93	-2.00	0.72
	-2.43	-1.76	-0.88	0.00	0.00	0.00	0.00	0.00	-0.12	-0.03	-1.79	0.00	-0.01	-0.23	-0.59	0.00	0.00	-0.80	0.00	-0.03	0.00	0.00	-0.07	-11.13
GE_PLASTICS___DRP 24183	28.91	28.62	21.24	22.87	21.33	23.67	26.73	28.64	29.07	26.88	29.07	28.06	28.72	28.44	28.88	27.49	28.24	28.52	27.49	28.59	30.90	31.36	29.13	68.34
	0.52	0.72	0.66	0.97	0.92	1.07	1.19	1.30	1.40	1.34	0.83	1.45	1.46	1.39	1.28	1.39	1.41	1.12	1.36	1.38	1.47	1.45	1.42	-0.57
	-17.57	-12.70	-6.40	0.00	0.00	0.00	0.00	0.00	-0.87	-0.21	-13.10	-0.01	-0.04	-1.68	-4.30	0.00	0.00	-5.86	0.00	-0.20	0.00	0.00	-0.53	-81.08
GILBOA___1 23756	24.97	25.70	19.73	22.66	21.15	23.50	26.64	28.55	28.75	26.73	26.03	27.93	28.60	27.92	27.80	27.40	28.18	27.12	27.36	28.49	30.86	31.32	28.85	50.35
	0.45	0.60	0.57	0.77	0.73	0.90	1.09	1.21	1.27	1.24	0.76	1.33	1.35	1.24	1.15	1.30	1.34	1.03	1.24	1.33	1.44	1.41	1.25	-0.45
	-13.69	-9.89	-4.99	0.00	0.00	0.00	0.00	0.00	-0.67	-0.16	-10.13	-0.01	-0.03	-1.30	-3.34	0.00	0.00	-4.55	0.00	-0.16	0.00	0.00	-0.41	-62.98
GILBOA___2 23757	24.97	25.70	19.73	22.66	21.15	23.50	26.64	28.55	28.75	26.73	26.03	27.93	28.60	27.92	27.80	27.40	28.18	27.12	27.36	28.49	30.86	31.32	28.85	50.35
	0.45	0.60	0.57	0.77	0.73	0.90	1.09	1.21	1.27	1.24	0.76	1.33	1.35	1.24	1.15	1.30	1.34	1.03	1.24	1.33	1.44	1.41	1.25	-0.45
	-13.69	-9.89	-4.99	0.00	0.00	0.00	0.00	0.00	-0.67	-0.16	-10.13	-0.01	-0.03	-1.30	-3.34	0.00	0.00	-4.55	0.00	-0.16	0.00	0.00	-0.41	-62.98
GILBOA___3 23758	24.97	25.70	19.73	22.66	21.15	23.50	26.64	28.55	28.75	26.73	26.03	27.93	28.60	27.92	27.80	27.40	28.18	27.12	27.36	28.49	30.86	31.32	28.85	50.35
	0.45	0.60	0.57	0.77	0.73	0.90	1.09	1.21	1.27	1.24	0.76	1.33	1.35	1.24	1.15	1.30	1.34	1.03	1.24	1.33	1.44	1.41	1.25	-0.45
	-13.69	-9.89	-4.99	0.00	0.00	0.00	0.00	0.00	-0.67	-0.16	-10.13	-0.01	-0.03	-1.30	-3.34	0.00	0.00	-4.55	0.00	-0.16	0.00	0.00	-0.41	-62.98
GILBOA___4 23759	24.97	25.70	19.73	22.66	21.15	23.50	26.64	28.55	28.75	26.73	26.03	27.93	28.60	27.92	27.80	27.40	28.18	27.12	27.36	28.49	30.86	31.32	28.85	50.35
	0.45	0.60	0.57	0.77	0.73	0.90	1.09	1.21	1.27	1.24	0.76	1.33	1.35	1.24	1.15	1.30	1.34	1.03	1.24	1.33	1.44	1.41	1.25	-0.45
	-13.69	-9.89	-4.99	0.00	0.00	0.00	0.00	0.00	-0.67	-0.16	-10.13	-0.01	-0.03	-1.30	-3.34	0.00	0.00	-4.55	0.00	-0.16	0.00	0.00	-0.41	-62.98
GILBOA____ 23599	24.97	25.70	19.73	22.66	21.15	23.50	26.64	28.55	28.75	26.73	26.03	27.93	28.60	27.92	27.80	27.40	28.18	27.12	27.36	28.49	30.86	31.32	28.85	50.35
	0.45	0.60	0.57	0.77	0.73	0.90	1.09	1.21	1.27	1.24	0.76	1.33	1.35	1.24	1.15	1.30	1.34	1.03	1.24	1.33	1.44	1.41	1.25	-0.45
	-13.69	-9.89	-4.99	0.00	0.00	0.00	0.00	0.00	-0.67	-0.16	-10.13	-0.01	-0.03	-1.30	-3.34	0.00	0.00	-4.55	0.00	-0.16	0.00	0.00	-0.41	-62.98
GINNA____ 23603	11.88	15.48	13.92	20.62	19.23	21.29	23.86	25.35	24.94	23.55	15.28	24.63	25.27	23.62	21.87	23.99	24.67	20.43	24.22	25.06	27.35	27.80	25.30	-3.51
	-0.71	-1.01	-0.90	-1.28	-1.19	-1.31	-1.69	-1.99	-1.95	-1.80	-1.11	-1.96	-1.95	-1.92	-1.85	-2.12	-2.16	-1.68	-1.91	-1.96	-2.07	-2.11	-1.94	0.81
	-1.77	-1.28	-0.65	0.00	0.00	0.00	0.00	0.00	-0.08	-0.02	-1.26	0.00	0.00	-0.16	-0.42	0.00	0.00	-0.57	0.00	-0.02	0.00	0.00	-0.05	-7.86
GLEN PARK____ 23778	11.43	15.60	14.34	21.84	20.47	22.60	25.59	27.51	26.97	25.48	15.67	26.66	27.28	25.49	23.47	26.05	26.78	21.95	26.46	27.37	29.64	30.01	27.22	-9.32
	-0.02	-0.06	-0.07	-0.06	0.06	0.00	0.04	0.17	0.14	0.13	0.06	0.07	0.06	0.06	0.02	-0.05	-0.05	0.20	0.34	0.36	0.21	0.10	0.02	-0.01
	-0.63	-0.45	-0.23	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	-0.47	0.00	0.00	-0.06	-0.15	0.00	0.00	-0.21	0.00	-0.01	0.00	0.00	-0.02	-2.87

GLENWOOD_IC_1_G5 23712	25.51 0.76 -13.93	26.26 0.98 -10.06	20.12 0.87 -5.08	23.22 1.32 0.00	21.69 1.27 0.00	24.41 1.81 0.00	27.94 2.39 0.00	30.02 2.68 0.00	30.25 2.76 -0.69	28.20 2.70 -0.17	27.10 1.67 -10.30	29.57 2.97 -0.01	30.24 2.99 -0.03	29.29 2.59 -1.33	29.16 2.47 -3.40	29.02 2.92 0.00	29.92 3.09 0.00	28.58 2.41 -4.62	28.97 2.84 0.00	30.23 3.07 -0.16	32.73 3.30 0.00	37.99 3.34 -4.74	36.17 2.80 -6.19	55.04 -0.94 -68.16
GLENWOOD_IC_2_G1 23688	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.08	23.18 1.28 0.00	21.66 1.25 0.00	24.34 1.74 0.00	27.82 2.27 0.00	29.88 2.54 0.00	30.13 2.64 -0.69	28.10 2.60 -0.17	27.02 1.59 -10.30	29.44 2.84 -0.01	30.11 2.86 -0.03	29.19 2.50 -1.33	29.07 2.38 -3.40	28.89 2.80 0.00	29.77 2.94 0.00	28.56 2.40 -4.62	28.94 2.81 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	35.51 3.14 -2.46	33.73 2.64 -3.90	50.95 -0.88 -64.00
GLENWOOD_IC_3_G1 23689	25.48 0.73 -13.93	26.23 0.95 -10.06	20.10 0.85 -5.08	23.18 1.28 0.00	21.66 1.25 0.00	24.34 1.74 0.00	27.82 2.27 0.00	29.88 2.54 0.00	30.13 2.64 -0.69	28.10 2.60 -0.17	27.02 1.59 -10.30	29.44 2.84 -0.01	30.11 2.86 -0.03	29.19 2.50 -1.33	29.07 2.38 -3.40	28.89 2.80 0.00	29.77 2.94 0.00	28.56 2.40 -4.62	28.94 2.81 0.00	30.08 2.91 -0.16	32.56 3.13 0.00	35.51 3.14 -2.46	33.73 2.64 -3.90	50.95 -0.88 -64.00
GLENWOOD___4 23550	25.51 0.76 -13.93	26.26 0.98 -10.06	20.12 0.87 -5.08	23.22 1.32 0.00	21.69 1.27 0.00	24.41 1.81 0.00	27.94 2.39 0.00	30.02 2.68 0.00	30.25 2.76 -0.69	28.20 2.70 -0.17	27.10 1.67 -10.30	29.57 2.97 -0.01	30.24 2.99 -0.03	29.29 2.59 -1.33	29.16 2.47 -3.40	29.02 2.92 0.00	29.92 3.09 0.00	28.62 2.46 -4.62	29.02 2.89 0.00	30.23 3.07 -0.16	32.73 3.30 0.00	37.99 3.34 -4.74	36.17 2.80 -6.19	55.04 -0.94 -68.16
GLENWOOD___5 23614	25.51 0.76 -13.93	26.26 0.98 -10.06	20.12 0.87 -5.08	23.22 1.32 0.00	21.69 1.27 0.00	24.41 1.81 0.00	27.94 2.39 0.00	30.02 2.68 0.00	30.25 2.76 -0.69	28.20 2.70 -0.17	27.10 1.67 -10.30	29.57 2.97 -0.01	30.24 2.99 -0.03	29.29 2.59 -1.33	29.16 2.47 -3.40	29.02 2.92 0.00	29.92 3.09 0.00	28.62 2.46 -4.62	29.02 2.89 0.00	30.23 3.07 -0.16	32.73 3.30 0.00	37.99 3.34 -4.74	36.17 2.80 -6.19	55.04 -0.94 -68.16
GLOBAL GREEN_PORT_GT1 23814	25.82 1.06 -13.93	26.67 1.40 -10.06	20.53 1.28 -5.08	23.87 1.97 0.00	22.38 1.96 0.00	25.74 3.14 0.00	29.83 4.28 0.00	31.86 4.52 0.00	31.63 4.13 -0.69	29.35 3.85 -0.17	27.81 2.38 -10.30	31.01 4.41 -0.01	31.73 4.48 -0.03	30.43 3.74 -1.33	30.25 3.55 -3.40	30.68 4.58 0.00	31.82 4.99 0.00	30.46 4.29 -4.62	31.25 5.12 0.00	32.41 5.25 -0.16	34.83 5.41 0.00	36.48 5.58 -0.99	34.50 4.88 -2.44	47.61 -1.54 -61.33
GLOBE___DSASP 323697	12.06 -1.05 -2.29	15.34 -1.52 -1.65	13.70 -1.31 -0.83	20.07 -1.83 0.00	18.71 -1.70 0.00	20.69 -1.91 0.00	22.90 -2.65 0.00	24.12 -3.23 0.00	23.68 -3.24 -0.11	22.32 -3.04 -0.03	14.91 -1.90 -1.68	23.13 -3.46 0.00	23.74 -3.49 -0.01	22.17 -3.41 -0.22	20.66 -3.19 -0.55	22.44 -3.66 0.00	23.10 -3.73 0.00	19.34 -2.96 -0.75	22.79 -3.34 0.00	23.63 -3.40 -0.03	25.95 -3.48 0.00	26.44 -3.48 0.00	23.94 -3.30 -0.07	-0.59 1.14 -10.45
GOETHSLN___LBMP 323567	25.43 0.68 -13.93	26.16 0.89 -10.06	20.03 0.78 -5.07	23.08 1.18 0.00	21.56 1.15 0.00	24.13 1.53 0.00	27.51 1.96 0.00	29.58 2.24 0.00	29.86 2.38 -0.68	27.93 2.43 -0.17	26.91 1.48 -10.29	29.20 2.60 -0.01	29.86 2.61 -0.03	29.02 2.33 -1.33	28.93 2.24 -3.40	28.68 2.58 0.00	29.53 2.70 0.00	28.35 2.18 -4.62	28.69 2.56 0.00	29.80 2.64 -0.16	32.28 2.86 0.00	32.70 2.79 0.00	29.95 2.35 -0.42	51.06 -0.76 -63.99
GOODYEAR_LAKE_HYD 323669	15.32 0.46 -4.04	18.75 0.62 -2.92	16.25 0.60 -1.47	22.80 0.90 0.00	21.26 0.86 0.00	23.68 1.08 0.00	26.96 1.41 0.00	28.89 1.55 0.00	28.60 1.59 -0.20	26.86 1.48 -0.05	19.00 0.86 -3.01	28.09 1.49 0.00	28.74 1.52 -0.01	27.13 1.38 -0.39	25.55 1.26 -0.99	27.52 1.42 0.00	28.31 1.48 0.00	24.10 1.21 -1.35	27.59 1.46 0.00	28.59 1.53 -0.05	31.11 1.69 0.00	31.57 1.66 0.00	28.64 1.34 -0.12	6.02 -0.51 -18.71
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.52 0.08 -4.62	18.64 0.10 -3.34	15.98 0.12 -1.68	22.07 0.17 0.00	20.58 0.17 0.00	22.85 0.25 0.00	25.88 0.33 0.00	27.72 0.37 0.00	27.42 0.39 -0.23	25.78 0.39 -0.05	18.78 0.21 -3.43	26.96 0.36 0.00	27.60 0.37 -0.01	26.11 0.30 -0.44	24.70 0.27 -1.13	26.36 0.26 0.00	27.12 0.29 0.00	23.31 0.23 -1.54	26.40 0.27 0.00	27.38 0.32 -0.05	29.85 0.43 0.00	30.25 0.34 0.00	27.46 0.14 -0.14	9.09 -0.04 -21.30
GOUDEY___7 23579	15.52 0.08 -4.62	18.64 0.10 -3.34	15.98 0.12 -1.68	22.07 0.17 0.00	20.58 0.17 0.00	22.85 0.25 0.00	25.88 0.33 0.00	27.72 0.37 0.00	27.42 0.39 -0.23	25.78 0.39 -0.05	18.78 0.21 -3.43	26.96 0.36 0.00	27.60 0.37 -0.01	26.11 0.30 -0.44	24.70 0.27 -1.13	26.36 0.26 0.00	27.12 0.29 0.00	23.31 0.23 -1.54	26.40 0.27 0.00	27.38 0.32 -0.05	29.85 0.43 0.00	30.25 0.34 0.00	27.46 0.14 -0.14	9.09 -0.04 -21.30
GOUDEY___8 23580	15.52 0.08 -4.62	18.64 0.10 -3.34	15.98 0.12 -1.68	22.07 0.17 0.00	20.58 0.17 0.00	22.85 0.25 0.00	25.88 0.33 0.00	27.72 0.37 0.00	27.42 0.39 -0.23	25.78 0.39 -0.05	18.78 0.21 -3.43	26.96 0.36 0.00	27.60 0.37 -0.01	26.11 0.30 -0.44	24.70 0.27 -1.13	26.36 0.26 0.00	27.12 0.29 0.00	23.31 0.23 -1.54	26.40 0.27 0.00	27.38 0.32 -0.05	29.85 0.43 0.00	30.25 0.34 0.00	27.46 0.14 -0.14	9.09 -0.04 -21.30
GOWANUS_GT1_1 24077	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT1_2 24078	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT1_3 24079	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00

GOWANUS_GT1_4 24080	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT1_5 24084	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT1_6 24111	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT1_7 24112	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT1_8 24113	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_1 24114	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_2 24115	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_3 24116	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_4 24117	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_5 24118	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_6 24119	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_7 24120	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT2_8 24121	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT3_1 24122	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT3_2 24123	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00

GOWANUS_GT3_3 24124	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT3_4 24125	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT3_5 24126	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT3_6 24127	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT3_7 24128	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT3_8 24129	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_1 24130	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_2 24131	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_3 24132	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_4 24133	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_5 24134	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_6 24135	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_7 24136	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GOWANUS_GT4_8 24137	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GREENIDGE___3 23582	13.62 0.00 -2.80	17.21 -0.02 -2.03	15.21 0.01 -1.02	21.95 0.05 0.00	20.47 0.06 0.00	22.75 0.15 0.00	26.10 0.55 0.00	28.18 0.84 0.00	27.67 0.72 -0.14	25.96 0.59 -0.04	17.63 0.30 -2.20	27.07 0.48 0.00	27.73 0.51 -0.01	26.02 0.38 -0.28	24.32 0.31 -0.71	26.34 0.31 0.00	27.12 0.29 0.00	22.84 0.32 -0.97	26.59 0.46 0.00	27.57 0.53 -0.03	30.11 0.68 0.00	30.44 0.53 0.00	27.51 0.24 -0.09	1.18 -0.11 -13.47

GREENIDGE___4 23583	13.62 0.00 -2.80	17.21 -0.02 -2.03	15.21 0.01 -1.02	21.95 0.05 0.00	20.47 0.06 0.00	22.75 0.15 0.00	26.10 0.55 0.00	28.18 0.84 0.00	27.67 0.72 -0.14	25.96 0.59 -0.04	17.63 0.30 -2.20	27.07 0.48 0.00	27.73 0.51 -0.01	26.02 0.38 -0.28	24.32 0.31 -0.71	26.34 0.23 0.00	27.12 0.29 0.00	22.84 0.32 -0.97	26.59 0.46 0.00	27.57 0.53 -0.03	30.11 0.68 0.00	30.44 0.53 0.00	27.51 0.24 -0.09	1.18 -0.11 -13.47
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
GROVEVILLE___HYD 323602	25.94 0.82 -14.30	26.64 1.10 -10.33	20.37 0.99 -5.21	23.39 1.49 0.00	21.84 1.43 0.00	24.43 1.84 0.00	27.88 2.33 0.00	29.99 2.65 0.00	30.26 2.75 -0.70	28.21 2.71 -0.17	27.33 1.63 -10.57	29.46 2.86 -0.01	30.13 2.88 -0.03	29.34 2.61 -1.36	29.22 2.43 -3.49	28.88 2.79 0.00	29.76 2.93 0.00	28.70 2.41 -4.75	29.00 2.87 0.00	30.13 2.96 -0.16	32.61 3.19 0.00	33.03 3.12 0.00	30.25 2.64 -0.43	52.64 -0.93 -65.75
HAMPSHIRE___PAPER_HYD 323593	10.59 -0.23 0.00	14.86 -0.35 0.00	13.84 -0.34 0.00	21.43 -0.47 0.00	19.97 -0.44 0.00	21.98 -0.62 0.00	24.90 -0.65 0.00	26.85 -0.49 0.00	26.00 -0.81 0.00	24.57 -0.77 0.00	14.66 -0.47 0.00	25.76 -0.83 0.00	26.43 -0.78 0.00	24.70 -0.67 0.00	22.67 -0.63 0.00	25.39 -0.72 0.00	26.04 -0.79 0.00	20.97 -0.57 0.00	25.47 -0.66 0.00	26.30 -0.71 0.00	28.56 -0.86 0.00	29.10 -0.81 0.00	26.48 -0.70 0.00	-11.94 0.24 0.00
HARDSCRABBLE_WT_PWR 323673	10.72 0.26 0.37	15.38 0.44 0.26	14.49 0.44 0.13	22.59 0.69 0.00	21.07 0.66 0.00	23.43 0.83 0.00	26.60 1.05 0.00	28.48 1.14 0.00	27.89 1.10 0.02	26.31 0.98 0.00	15.47 0.60 0.26	27.62 1.03 0.00	28.23 1.01 0.00	26.36 1.03 0.03	24.14 0.93 0.09	27.02 0.92 0.00	27.81 0.98 0.00	22.29 0.86 0.11	27.07 0.94 0.00	27.83 0.83 0.00	30.38 0.96 0.00	30.85 0.94 0.00	28.15 0.98 0.01	-14.12 -0.37 1.57
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.95 0.76 -13.36	25.88 1.02 -9.66	19.96 0.92 -4.87	23.28 1.38 0.00	21.75 1.33 0.00	24.31 1.71 0.00	27.73 2.18 0.00	29.82 2.48 0.00	30.04 2.58 -0.66	28.02 2.53 -0.16	26.53 1.52 -9.88	29.27 2.67 -0.01	29.93 2.69 -0.03	29.07 2.43 -1.27	28.83 2.27 -3.26	28.71 2.61 0.00	29.56 2.73 0.00	28.23 2.25 -4.44	28.81 2.68 0.00	29.91 2.76 -0.15	32.41 2.98 0.00	32.83 2.92 0.00	30.04 2.45 -0.40	48.38 -0.85 -61.41
HARZA MOOSE___RIVER 24016	10.88 0.05 0.00	15.26 0.06 0.00	14.23 0.05 0.00	21.99 0.10 0.00	20.53 0.12 0.00	22.73 0.13 0.00	25.76 0.20 0.00	27.64 0.30 0.00	27.07 0.26 0.00	25.60 0.27 0.00	15.29 0.16 0.00	26.85 0.26 0.00	27.47 0.26 0.00	25.60 0.24 0.00	23.50 0.21 0.00	26.30 0.20 0.00	27.03 0.19 0.00	21.78 0.24 0.00	26.44 0.31 0.00	27.31 0.31 0.00	29.70 0.28 0.00	30.16 0.26 0.00	27.36 0.18 0.00	-12.25 -0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.52 0.77 -13.93	26.28 1.01 -10.06	20.15 0.90 -5.07	23.26 1.36 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.76 2.21 0.00	29.89 2.55 0.00	30.19 2.69 -0.69	28.22 2.72 -0.17	27.08 1.65 -10.29	29.50 2.90 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.17 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.40 -4.62	28.94 2.81 0.00	30.07 2.91 -0.16	32.56 3.13 0.00	32.97 3.06 0.00	30.18 2.58 -0.42	51.01 -0.81 -64.00
HEMPSTEAD____ 23647	25.46 0.71 -13.93	26.18 0.91 -10.06	20.05 0.80 -5.08	23.12 1.22 0.00	21.59 1.18 0.00	24.38 1.78 0.00	27.96 2.41 0.00	29.98 2.64 0.00	30.19 2.70 -0.69	28.12 2.62 -0.17	27.06 1.63 -10.30	29.54 2.94 -0.01	30.21 2.96 -0.03	29.19 2.50 -1.33	29.09 2.40 -3.40	29.01 2.90 0.00	29.92 3.08 0.00	28.69 2.52 -4.62	29.07 2.94 0.00	30.23 3.06 -0.16	32.71 3.29 0.00	38.66 3.40 -5.34	36.84 2.87 -6.79	56.14 -0.94 -69.26
HICKLING___1 23621	14.39 -0.01 -3.58	17.76 -0.04 -2.59	15.49 0.01 -1.30	21.91 0.02 0.00	20.44 0.03 0.00	22.72 0.12 0.00	25.78 0.23 0.00	27.64 0.30 0.00	27.25 0.27 -0.18	25.62 0.25 -0.04	17.93 0.11 -2.68	26.76 0.16 0.00	27.41 0.18 -0.01	25.77 0.06 -0.34	24.19 0.02 -0.88	25.98 -0.12 0.00	26.74 -0.09 0.00	22.71 -0.03 -1.20	26.10 -0.03 0.00	27.10 0.06 -0.04	29.63 0.20 0.00	29.94 0.03 0.00	27.01 -0.28 -0.11	4.56 0.13 -16.61
HICKLING___2 23622	14.39 -0.01 -3.58	17.76 -0.04 -2.59	15.49 0.01 -1.30	21.91 0.02 0.00	20.44 0.03 0.00	22.72 0.12 0.00	25.78 0.23 0.00	27.64 0.30 0.00	27.25 0.27 -0.18	25.62 0.25 -0.04	17.93 0.11 -2.68	26.76 0.16 0.00	27.41 0.18 -0.01	25.77 0.06 -0.34	24.19 0.02 -0.88	25.98 -0.12 0.00	26.74 -0.09 0.00	22.71 -0.03 -1.20	26.10 -0.03 0.00	27.10 0.06 -0.04	29.63 0.20 0.00	29.94 0.03 0.00	27.01 -0.28 -0.11	4.56 0.13 -16.61
HIGH FALLS___HY 23754	25.35 0.96 -13.57	26.28 1.27 -9.81	20.26 1.14 -4.95	23.62 1.72 0.00	22.07 1.66 0.00	24.72 2.13 0.00	28.29 2.74 0.00	30.44 3.10 0.00	30.78 3.31 -0.67	29.16 3.67 -0.16	27.42 2.22 -10.07	30.45 3.85 -0.01	31.07 3.82 -0.03	30.06 3.40 -1.30	29.66 3.04 -3.32	29.51 3.41 0.00	30.29 3.46 0.00	28.93 2.88 -4.51	29.59 3.46 0.00	30.71 3.55 -0.16	33.25 3.82 0.00	33.63 3.73 0.00	30.71 3.12 -0.41	49.13 -1.12 -62.42
HILLBURN___GT 23639	24.94 0.69 -13.42	25.83 0.92 -9.70	19.89 0.82 -4.89	23.14 1.24 0.00	21.61 1.20 0.00	24.16 1.57 0.00	27.55 2.00 0.00	29.62 2.28 0.00	29.86 2.39 -0.66	27.86 2.36 -0.16	26.48 1.42 -9.92	29.10 2.50 -0.01	29.78 2.52 -0.03	28.92 2.27 -1.28	28.69 2.12 -3.27	28.54 2.44 0.00	29.39 2.56 0.00	28.08 2.08 -4.46	28.60 2.47 0.00	29.71 2.55 -0.15	32.18 2.75 0.00	32.60 2.69 0.00	29.85 2.26 -0.40	48.75 -0.75 -61.68
HISHELDN_WT_PWR 323625	12.86 -0.55 -2.60	16.27 -0.81 -1.88	14.42 -0.70 -0.94	20.88 -1.01 0.00	19.47 -0.94 0.00	21.62 -0.98 0.00	24.13 -1.42 0.00	25.57 -1.77 0.00	25.14 -1.79 -0.13	23.75 -1.62 -0.03	16.06 -0.99 -1.92	24.77 -1.83 0.00	25.37 -1.85 -0.01	23.60 -2.02 -0.25	21.96 -1.97 -0.63	23.79 -2.31 0.00	24.51 -2.32 0.00	20.65 -1.76 -0.86	24.12 -2.01 0.00	24.99 -2.04 -0.03	27.41 -2.01 0.00	27.84 -2.07 0.00	25.14 -2.12 -0.08	0.54 0.79 -11.93
HOLTSVILLE_IC_1 23690	25.39 0.64 -13.93	26.07 0.80 -10.06	19.95 0.70 -5.08	22.95 1.05 0.00	21.48 1.07 0.00	24.52 1.92 0.00	28.32 2.77 0.00	30.27 2.93 0.00	30.27 2.77 -0.69	28.09 2.59 -0.17	27.07 1.63 -10.30	29.65 3.06 -0.01	30.37 3.12 -0.03	29.21 2.52 -1.33	29.12 2.42 -3.40	29.26 3.16 0.00	30.25 3.42 0.00	29.03 2.87 -4.62	29.44 3.31 0.00	30.55 3.39 -0.16	32.92 3.50 0.00	34.58 3.71 -0.97	32.79 3.19 -2.42	48.17 -0.95 -61.30

HOLTSVILLE_IC_10 23699	25.44 0.69 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.03 1.13 0.00	21.56 1.14 0.00	24.63 2.03 0.00	28.50 2.96 0.00	30.49 3.15 0.00	30.48 2.99 -0.69	28.30 2.80 -0.17	27.19 1.76 -10.30	29.88 3.28 -0.01	30.60 3.34 -0.03	29.40 2.71 -1.33	29.31 2.62 -3.40	29.49 3.39 0.00	30.51 3.68 0.00	29.25 3.08 -4.62	29.66 3.53 0.00	30.78 3.62 -0.16	33.15 3.73 0.00	34.89 3.92 -1.06	33.08 3.39 -2.51	48.26 -1.02 -61.46
HOLTSVILLE_IC_2 23691	25.39 0.64 -13.93	26.07 0.80 -10.06	19.95 0.70 -5.08	22.95 1.05 0.00	21.48 1.07 0.00	24.52 1.92 0.00	28.32 2.77 0.00	30.27 2.93 0.00	30.27 2.77 -0.69	28.09 2.59 -0.17	27.07 1.63 -10.30	29.65 3.06 -0.01	30.37 3.12 -0.03	29.21 2.52 -1.33	29.12 2.42 -3.40	29.26 3.16 0.00	30.25 3.42 0.00	29.03 2.87 -4.62	29.44 3.31 0.00	30.55 3.39 -0.16	32.92 3.50 0.00	34.58 3.71 -0.97	32.79 3.19 -2.42	48.17 -0.95 -61.30
HOLTSVILLE_IC_3 23692	25.39 0.64 -13.93	26.07 0.80 -10.06	19.95 0.70 -5.08	22.95 1.05 0.00	21.48 1.07 0.00	24.52 1.92 0.00	28.32 2.77 0.00	30.27 2.93 0.00	30.27 2.77 -0.69	28.09 2.59 -0.17	27.07 1.63 -10.30	29.65 3.06 -0.01	30.37 3.12 -0.03	29.21 2.52 -1.33	29.12 2.42 -3.40	29.26 3.16 0.00	30.25 3.42 0.00	29.03 2.87 -4.62	29.44 3.31 0.00	30.55 3.39 -0.16	32.92 3.50 0.00	34.58 3.71 -0.97	32.79 3.19 -2.42	48.17 -0.95 -61.30
HOLTSVILLE_IC_4 23693	25.39 0.64 -13.93	26.07 0.80 -10.06	19.95 0.70 -5.08	22.95 1.05 0.00	21.48 1.07 0.00	24.52 1.92 0.00	28.32 2.77 0.00	30.27 2.93 0.00	30.27 2.77 -0.69	28.09 2.59 -0.17	27.07 1.63 -10.30	29.65 3.06 -0.01	30.37 3.12 -0.03	29.21 2.52 -1.33	29.12 2.42 -3.40	29.26 3.16 0.00	30.25 3.42 0.00	29.03 2.87 -4.62	29.44 3.31 0.00	30.55 3.39 -0.16	32.92 3.50 0.00	34.58 3.71 -0.97	32.79 3.19 -2.42	48.17 -0.95 -61.30
HOLTSVILLE_IC_5 23694	25.39 0.64 -13.93	26.07 0.80 -10.06	19.95 0.70 -5.08	22.95 1.05 0.00	21.48 1.07 0.00	24.52 1.92 0.00	28.32 2.77 0.00	30.27 2.93 0.00	30.27 2.77 -0.69	28.09 2.59 -0.17	27.07 1.63 -10.30	29.65 3.06 -0.01	30.37 3.12 -0.03	29.21 2.52 -1.33	29.12 2.42 -3.40	29.26 3.16 0.00	30.25 3.42 0.00	29.03 2.87 -4.62	29.44 3.31 0.00	30.55 3.39 -0.16	32.92 3.50 0.00	34.58 3.71 -0.97	32.79 3.19 -2.42	48.17 -0.95 -61.30
HOLTSVILLE_IC_6 23695	25.44 0.69 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.03 1.13 0.00	21.56 1.14 0.00	24.63 2.03 0.00	28.50 2.96 0.00	30.49 3.15 0.00	30.48 2.99 -0.69	28.30 2.80 -0.17	27.19 1.76 -10.30	29.88 3.28 -0.01	30.60 3.34 -0.03	29.40 2.71 -1.33	29.31 2.62 -3.40	29.49 3.39 0.00	30.51 3.68 0.00	29.25 3.08 -4.62	29.66 3.53 0.00	30.78 3.62 -0.16	33.15 3.73 0.00	34.89 3.92 -1.06	33.08 3.39 -2.51	48.26 -1.02 -61.46
HOLTSVILLE_IC_7 23696	25.44 0.69 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.03 1.13 0.00	21.56 1.14 0.00	24.63 2.03 0.00	28.50 2.96 0.00	30.49 3.15 0.00	30.48 2.99 -0.69	28.30 2.80 -0.17	27.19 1.76 -10.30	29.88 3.28 -0.01	30.60 3.34 -0.03	29.40 2.71 -1.33	29.31 2.62 -3.40	29.49 3.39 0.00	30.51 3.68 0.00	29.25 3.08 -4.62	29.66 3.53 0.00	30.78 3.62 -0.16	33.15 3.73 0.00	34.89 3.92 -1.06	33.08 3.39 -2.51	48.26 -1.02 -61.46
HOLTSVILLE_IC_8 23697	25.44 0.69 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.03 1.13 0.00	21.56 1.14 0.00	24.63 2.03 0.00	28.50 2.96 0.00	30.49 3.15 0.00	30.48 2.99 -0.69	28.30 2.80 -0.17	27.19 1.76 -10.30	29.88 3.28 -0.01	30.60 3.34 -0.03	29.40 2.71 -1.33	29.31 2.62 -3.40	29.49 3.39 0.00	30.51 3.68 0.00	29.25 3.08 -4.62	29.66 3.53 0.00	30.78 3.62 -0.16	33.15 3.73 0.00	34.89 3.92 -1.06	33.08 3.39 -2.51	48.26 -1.02 -61.46
HOLTSVILLE_IC_9 23698	25.44 0.69 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.03 1.13 0.00	21.56 1.14 0.00	24.63 2.03 0.00	28.50 2.96 0.00	30.49 3.15 0.00	30.48 2.99 -0.69	28.30 2.80 -0.17	27.19 1.76 -10.30	29.88 3.28 -0.01	30.60 3.34 -0.03	29.40 2.71 -1.33	29.31 2.62 -3.40	29.49 3.39 0.00	30.51 3.68 0.00	29.25 3.08 -4.62	29.66 3.53 0.00	30.78 3.62 -0.16	33.15 3.73 0.00	34.89 3.92 -1.06	33.08 3.39 -2.51	48.26 -1.02 -61.46
HOWARD_WT_PWR 323690	13.70 -0.16 -3.04	17.18 -0.22 -2.20	15.07 -0.21 -1.11	21.52 -0.38 0.00	20.09 -0.32 0.00	22.40 -0.20 0.00	25.37 -0.18 0.00	27.22 -0.12 0.00	26.61 -0.35 -0.15	25.29 -0.07 -0.04	17.29 -0.13 -2.29	26.13 -0.47 0.00	26.87 -0.35 -0.01	25.07 -0.59 -0.29	23.37 -0.68 -0.75	25.02 -1.08 0.00	25.77 -1.06 0.00	21.88 -0.69 -1.02	25.41 -0.72 0.00	26.38 -0.66 -0.04	28.89 -0.53 0.00	29.27 -0.64 0.00	26.44 -0.83 -0.09	2.34 0.35 -14.16
HQ_GEN_CEDARS 23644	10.37 -0.45 0.00	14.59 -0.62 0.00	13.59 -0.59 0.00	21.05 -0.84 0.00	19.60 -0.81 0.00	21.58 -1.02 0.00	24.57 -0.98 0.00	26.59 -0.75 0.00	25.41 -1.39 0.00	23.91 -1.42 0.00	14.22 -0.91 0.00	24.96 -1.63 0.00	25.62 -1.60 0.00	23.96 -1.40 0.00	22.02 -1.28 0.00	24.72 -1.38 0.00	25.42 -1.42 0.00	20.40 -1.14 0.00	24.73 -1.40 0.00	25.55 -1.46 0.00	27.81 -1.62 0.00	28.38 -1.53 0.00	25.84 -1.34 0.00	-11.69 0.49 0.00
HQ_GEN_CEDARS_PROXY 323590	10.37 -0.45 0.00	14.59 -0.62 0.00	13.59 -0.59 0.00	21.05 -0.84 0.00	19.60 -0.81 0.00	21.58 -1.02 0.00	24.57 -0.98 0.00	27.47 -0.75 -0.88	25.41 -1.39 0.00	24.50 -1.42 -0.59	14.22 -0.91 0.00	24.96 -1.63 0.00	25.62 -1.60 0.00	23.96 -1.40 0.00	22.02 -1.28 0.00	24.72 -1.38 0.00	25.42 -1.42 0.00	20.40 -1.14 0.00	24.73 -1.40 0.00	25.55 -1.46 0.00	27.81 -1.62 0.00	28.55 -1.53 -0.18	26.49 -1.34 -0.65	-11.69 0.49 0.00
HQ_GEN_IMPORT 323601	10.56 -0.27 0.00	14.84 -0.36 0.00	13.83 -0.34 0.00	21.40 -0.50 0.00	19.94 -0.47 0.00	22.03 -0.57 0.00	24.89 -0.66 0.00	26.67 -0.67 0.00	26.06 -0.75 0.00	24.56 -0.77 0.00	14.64 -0.50 0.00	25.71 -0.88 0.00	26.35 -0.87 0.00	24.58 -0.79 0.00	22.58 -0.72 0.00	25.33 -0.77 0.00	26.05 -0.79 0.00	20.91 -0.63 0.00	25.35 -0.78 0.00	26.20 -0.80 0.00	28.54 -0.88 0.00	29.05 -0.86 0.00	26.41 -0.77 0.00	-11.89 0.29 0.00
HQ_GEN_WHEEL 23651	10.56 -0.27 0.00	14.84 -0.36 0.00	13.83 -0.34 0.00	21.40 -0.50 0.00	19.94 -0.47 0.00	22.03 -0.57 0.00	24.89 -0.66 0.00	26.67 -0.67 0.00	26.06 -0.75 0.00	24.56 -0.77 0.00	14.64 -0.50 0.00	25.71 -0.88 0.00	26.35 -0.87 0.00	24.58 -0.79 0.00	22.58 -0.72 0.00	25.33 -0.77 0.00	26.05 -0.79 0.00	20.91 -0.63 0.00	25.35 -0.78 0.00	26.20 -0.80 0.00	28.54 -0.88 0.00	29.05 -0.86 0.00	26.41 -0.77 0.00	-11.89 0.29 0.00
HUDSON_AVE_GT_3 23810	25.52 0.77 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.31 1.71 0.00	27.73 2.18 0.00	29.83 2.49 0.00	30.14 2.64 -0.69	28.17 2.67 -0.17	27.05 1.62 -10.29	29.45 2.85 -0.01	30.11 2.86 -0.03	29.26 2.57 -1.33	29.14 2.45 -3.40	28.90 2.81 0.00	29.77 2.94 0.00	28.54 2.38 -4.62	28.93 2.81 0.00	30.06 2.89 -0.16	32.54 3.12 0.00	32.95 3.04 0.00	30.15 2.55 -0.42	50.97 -0.84 -63.99

HUDSON AVE_GT_4 23540	25.52 0.77 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.31 1.71 0.00	27.73 2.18 0.00	29.83 2.49 0.00	30.14 2.64 -0.69	28.17 2.67 -0.17	27.05 1.62 -10.29	29.45 2.85 -0.01	30.11 2.86 -0.03	29.26 2.57 -1.33	29.14 2.45 -3.40	28.90 2.81 0.00	29.77 2.94 0.00	28.54 2.38 -4.62	28.93 2.81 0.00	30.06 2.89 -0.16	32.54 3.12 0.00	32.95 3.04 0.00	30.15 2.55 -0.42	50.97 -0.84 -63.99
HUDSON AVE_GT_5 23657	25.52 0.77 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.31 1.71 0.00	27.73 2.18 0.00	29.83 2.49 0.00	30.14 2.64 -0.69	28.17 2.67 -0.17	27.05 1.62 -10.29	29.45 2.85 -0.01	30.11 2.86 -0.03	29.26 2.57 -1.33	29.14 2.45 -3.40	28.90 2.81 0.00	29.77 2.94 0.00	28.54 2.38 -4.62	28.93 2.81 0.00	30.06 2.89 -0.16	32.54 3.12 0.00	32.95 3.04 0.00	30.15 2.55 -0.42	50.97 -0.84 -63.99
HUDSON_AVE_10 24168	25.46 0.70 -13.93	26.19 0.92 -10.06	20.07 0.81 -5.07	23.13 1.23 0.00	21.60 1.19 0.00	24.19 1.59 0.00	27.61 2.06 0.00	29.72 2.37 0.00	30.02 2.52 -0.69	28.07 2.57 -0.17	26.99 1.56 -10.29	29.34 2.74 -0.01	30.00 2.75 -0.03	29.16 2.46 -1.33	29.03 2.33 -3.40	28.79 2.69 0.00	29.64 2.81 0.00	28.45 2.28 -4.62	28.82 2.70 0.00	29.93 2.77 -0.16	32.41 2.99 0.00	32.80 2.88 0.00	30.03 2.43 -0.42	51.04 -0.78 -63.99
HUNTER MOUNT___DRP 323613	26.82 0.86 -15.15	27.33 1.18 -10.94	20.78 1.08 -5.52	23.52 1.63 0.00	21.96 1.55 0.00	24.47 1.87 0.00	27.82 2.27 0.00	29.91 2.57 0.00	30.22 2.67 -0.75	28.05 2.53 -0.18	27.87 1.51 -11.23	29.22 2.62 -0.01	29.91 2.65 -0.04	29.28 2.47 -1.45	29.27 2.27 -3.70	28.66 2.56 0.00	29.52 2.69 0.00	28.82 2.24 -5.04	28.82 2.70 0.00	29.94 2.76 -0.17	32.37 2.95 0.00	32.80 2.89 0.00	30.22 2.58 -0.46	56.54 -0.99 -69.71
HUNTINGTON_RES_REC 323705	25.41 0.65 -13.93	26.10 0.83 -10.06	19.98 0.73 -5.08	22.99 1.09 0.00	21.50 1.09 0.00	24.45 1.85 0.00	28.16 2.61 0.00	30.14 2.80 0.00	30.32 2.83 -0.69	28.22 2.72 -0.17	27.14 1.71 -10.30	29.72 3.12 -0.01	30.38 3.13 -0.03	29.19 2.50 -1.33	29.08 2.39 -3.40	29.14 3.03 0.00	30.10 3.27 0.00	28.91 2.74 -4.62	29.30 3.17 0.00	30.43 3.27 -0.16	32.90 3.48 0.00	34.67 3.69 -1.07	32.81 3.11 -2.52	48.37 -0.94 -61.49
HUNTLEY___63 23557	12.42 -0.71 -2.31	15.85 -1.03 -1.67	14.17 -0.85 -0.84	20.77 -1.13 0.00	19.37 -1.04 0.00	21.45 -1.15 0.00	23.85 -1.70 0.00	25.22 -2.12 0.00	24.79 -2.13 -0.11	23.38 -1.98 -0.03	15.56 -1.27 -1.69	24.24 -2.36 0.00	24.86 -2.36 -0.01	23.20 -2.38 -0.22	21.60 -2.26 -0.56	23.48 -2.62 0.00	24.16 -2.67 0.00	20.22 -2.08 -0.76	23.84 -2.29 0.00	24.72 -2.31 -0.03	27.12 -2.31 0.00	27.55 -2.36 0.00	24.91 -2.34 -0.07	-0.83 0.80 -10.55
HUNTLEY___64 23558	12.42 -0.71 -2.31	15.85 -1.03 -1.67	14.17 -0.85 -0.84	20.77 -1.13 0.00	19.37 -1.04 0.00	21.45 -1.15 0.00	23.85 -1.70 0.00	25.22 -2.12 0.00	24.79 -2.13 -0.11	23.38 -1.98 -0.03	15.56 -1.27 -1.69	24.24 -2.36 0.00	24.86 -2.36 -0.01	23.20 -2.38 -0.22	21.60 -2.26 -0.56	23.48 -2.62 0.00	24.16 -2.67 0.00	20.22 -2.08 -0.76	23.84 -2.29 0.00	24.72 -2.31 -0.03	27.12 -2.31 0.00	27.55 -2.36 0.00	24.91 -2.34 -0.07	-0.83 0.80 -10.55
HUNTLEY___65 23559	12.42 -0.71 -2.31	15.85 -1.03 -1.67	14.17 -0.85 -0.84	20.77 -1.13 0.00	19.37 -1.04 0.00	21.45 -1.15 0.00	23.85 -1.70 0.00	25.22 -2.12 0.00	24.79 -2.13 -0.11	23.38 -1.98 -0.03	15.56 -1.27 -1.69	24.24 -2.36 0.00	24.86 -2.36 -0.01	23.20 -2.38 -0.22	21.60 -2.26 -0.56	23.48 -2.62 0.00	24.16 -2.67 0.00	20.22 -2.08 -0.76	23.84 -2.29 0.00	24.72 -2.31 -0.03	27.12 -2.31 0.00	27.55 -2.36 0.00	24.91 -2.34 -0.07	-0.83 0.80 -10.55
HUNTLEY___66 23560	12.42 -0.71 -2.31	15.85 -1.03 -1.67	14.17 -0.85 -0.84	20.77 -1.13 0.00	19.37 -1.04 0.00	21.45 -1.15 0.00	23.85 -1.70 0.00	25.22 -2.12 0.00	24.79 -2.13 -0.11	23.38 -1.98 -0.03	15.56 -1.27 -1.69	24.24 -2.36 0.00	24.86 -2.36 -0.01	23.20 -2.38 -0.22	21.60 -2.26 -0.56	23.48 -2.62 0.00	24.16 -2.67 0.00	20.22 -2.08 -0.76	23.84 -2.29 0.00	24.72 -2.31 -0.03	27.12 -2.31 0.00	27.55 -2.36 0.00	24.91 -2.34 -0.07	-0.83 0.80 -10.55
HUNTLEY___67 23561	12.42 -0.74 -2.34	15.83 -1.07 -1.69	14.13 -0.90 -0.85	20.69 -1.21 0.00	19.29 -1.13 0.00	21.35 -1.25 0.00	23.73 -1.82 0.00	25.08 -2.26 0.00	24.65 -2.27 -0.11	23.25 -2.11 -0.03	15.51 -1.34 -1.72	24.15 -2.45 0.00	24.77 -2.46 -0.01	23.13 -2.46 -0.22	21.53 -2.33 -0.57	23.39 -2.71 0.00	24.08 -2.75 0.00	20.15 -2.16 -0.77	23.70 -2.43 0.00	24.59 -2.44 -0.03	26.98 -2.44 0.00	27.43 -2.48 0.00	24.80 -2.45 -0.07	-0.57 0.90 -10.71
HUNTLEY___68 23562	12.42 -0.74 -2.34	15.83 -1.07 -1.69	14.13 -0.90 -0.85	20.69 -1.21 0.00	19.29 -1.13 0.00	21.35 -1.25 0.00	23.73 -1.82 0.00	25.08 -2.26 0.00	24.65 -2.27 -0.11	23.25 -2.11 -0.03	15.51 -1.34 -1.72	24.15 -2.45 0.00	24.77 -2.46 -0.01	23.13 -2.46 -0.22	21.53 -2.33 -0.57	23.39 -2.71 0.00	24.08 -2.75 0.00	20.15 -2.16 -0.77	23.70 -2.43 0.00	24.59 -2.44 -0.03	26.98 -2.44 0.00	27.43 -2.48 0.00	24.80 -2.45 -0.07	-0.57 0.90 -10.71
HYLAND___LFGE 323620	13.25 -0.10 -2.52	16.86 -0.17 -1.82	14.97 -0.13 -0.92	21.78 -0.12 0.00	20.32 -0.09 0.00	22.60 0.00 0.00	25.50 -0.05 0.00	27.22 -0.12 0.00	26.74 -0.20 -0.12	25.27 -0.09 -0.03	16.89 -0.11 -1.88	26.30 -0.29 0.00	26.97 -0.25 -0.01	25.18 -0.42 -0.24	23.41 -0.50 -0.62	25.40 -0.70 0.00	26.16 -0.67 0.00	21.98 -0.41 -0.84	25.76 -0.37 0.00	26.67 -0.36 -0.03	29.16 -0.27 0.00	29.54 -0.37 0.00	26.72 -0.54 -0.08	-0.35 0.18 -11.65
INDECK___CORINTH 23802	30.03 0.59 -18.62	29.66 0.99 -13.45	21.87 0.91 -6.78	23.32 1.42 0.00	21.61 1.20 0.00	24.02 1.42 0.00	27.23 1.68 0.00	28.89 1.55 0.00	29.19 1.44 -0.94	26.83 1.27 -0.23	30.05 0.79 -14.13	27.94 1.34 -0.01	28.76 1.49 -0.05	28.61 1.43 -1.82	29.11 1.16 -4.66	27.56 1.46 0.00	28.12 1.29 0.00	29.03 1.15 -6.34	27.56 1.43 0.00	28.58 1.36 -0.22	30.88 1.46 0.00	31.57 1.66 0.00	29.53 1.78 -0.57	74.88 -0.73 -87.79
INDECK___ILION 23567	10.73 0.27 0.37	15.34 0.39 0.26	14.42 0.37 0.13	22.46 0.56 0.00	20.94 0.53 0.00	23.25 0.65 0.00	26.35 0.80 0.00	28.22 0.88 0.00	27.66 0.87 0.02	26.14 0.81 0.00	15.37 0.50 0.26	27.45 0.86 0.00	28.09 0.87 0.00	26.17 0.84 0.03	23.97 0.77 0.09	26.91 0.81 0.00	27.68 0.85 0.00	22.13 0.70 0.11	26.95 0.82 0.00	27.80 0.80 0.00	30.31 0.89 0.00	30.79 0.88 0.00	28.00 0.83 0.01	-14.07 -0.32 1.57
INDECK___OLEAN 23982	13.21 -0.33 -2.72	16.68 -0.49 -1.97	14.79 -0.38 -0.99	21.34 -0.56 0.00	19.90 -0.52 0.00	22.11 -0.49 0.00	25.03 -0.52 0.00	26.91 -0.43 0.00	26.52 -0.42 -0.13	25.00 -0.37 -0.03	16.82 -0.32 -2.01	25.95 -0.65 0.00	26.55 -0.67 -0.01	24.92 -0.71 -0.26	23.31 -0.65 -0.66	25.23 -0.87 0.00	25.99 -0.84 0.00	21.76 -0.69 -0.90	25.27 -0.85 0.00	26.27 -0.77 -0.03	28.85 -0.57 0.00	29.14 -0.76 0.00	26.06 -1.20 -0.08	0.84 0.52 -12.49

INDECK___OSWEGO 23783	11.84 -0.16 -1.18	15.82 -0.24 -0.85	14.39 -0.21 -0.43	21.59 -0.31 0.00	20.11 -0.30 0.00	22.23 -0.37 0.00	25.05 -0.50 0.00	26.70 -0.64 0.00	26.25 -0.61 -0.06	24.81 -0.53 -0.01	15.72 -0.29 -0.87	26.10 -0.50 0.00	26.70 -0.53 0.00	24.95 -0.53 -0.11	23.09 -0.49 -0.29	25.51 -0.59 0.00	26.19 -0.65 0.00	21.42 -0.52 -0.39	25.54 -0.59 0.00	26.41 -0.61 -0.01	28.78 -0.65 0.00	29.28 -0.63 0.00	26.69 -0.52 -0.04	-6.56 0.18 -5.44
INDECK___YERKES 23781	12.44 -0.69 -2.31	15.87 -1.01 -1.67	14.18 -0.83 -0.84	20.80 -1.10 0.00	19.40 -1.01 0.00	21.48 -1.12 0.00	23.89 -1.66 0.00	25.25 -2.09 0.00	24.82 -2.10 -0.11	23.41 -1.95 -0.03	15.58 -1.25 -1.69	24.28 -2.32 0.00	24.90 -2.33 -0.01	23.23 -2.35 -0.22	21.63 -2.23 -0.56	23.51 -2.59 0.00	24.19 -2.64 0.00	20.25 -2.05 -0.76	23.87 -2.26 0.00	24.76 -2.28 -0.03	27.15 -2.27 0.00	27.59 -2.32 0.00	24.94 -2.31 -0.07	-0.84 0.78 -10.55
INDIAN POINT_GT_1 24139	25.27 0.66 -13.79	26.04 0.87 -9.96	19.97 0.77 -5.02	23.06 1.16 0.00	21.54 1.12 0.00	24.09 1.49 0.00	27.47 1.92 0.00	29.54 2.20 0.00	29.80 2.31 -0.68	27.80 2.30 -0.17	26.72 1.40 -10.19	29.06 2.46 -0.01	29.73 2.48 -0.03	28.90 2.22 -1.31	28.75 2.09 -3.36	28.50 2.40 0.00	29.36 2.53 0.00	28.17 2.05 -4.58	28.56 2.43 0.00	29.67 2.50 -0.16	32.12 2.70 0.00	32.55 2.64 0.00	29.81 2.22 -0.42	50.45 -0.72 -63.35
INDIAN POINT_GT_2 23659	25.27 0.66 -13.79	26.04 0.87 -9.96	19.97 0.77 -5.02	23.06 1.16 0.00	21.54 1.12 0.00	24.09 1.49 0.00	27.47 1.92 0.00	29.54 2.20 0.00	29.80 2.31 -0.68	27.80 2.30 -0.17	26.72 1.40 -10.19	29.06 2.46 -0.01	29.73 2.48 -0.03	28.90 2.22 -1.31	28.75 2.09 -3.36	28.50 2.40 0.00	29.36 2.53 0.00	28.17 2.05 -4.58	28.56 2.43 0.00	29.67 2.50 -0.16	32.12 2.70 0.00	32.55 2.64 0.00	29.81 2.22 -0.42	50.45 -0.72 -63.35
INDIAN POINT_GT_3 24019	25.27 0.66 -13.79	26.04 0.87 -9.96	19.97 0.77 -5.02	23.06 1.16 0.00	21.54 1.12 0.00	24.09 1.49 0.00	27.47 1.92 0.00	29.54 2.20 0.00	29.80 2.31 -0.68	27.80 2.30 -0.17	26.72 1.40 -10.19	29.06 2.46 -0.01	29.73 2.48 -0.03	28.90 2.22 -1.31	28.75 2.09 -3.36	28.50 2.40 0.00	29.36 2.53 0.00	28.17 2.05 -4.58	28.56 2.43 0.00	29.67 2.50 -0.16	32.12 2.70 0.00	32.55 2.64 0.00	29.81 2.22 -0.42	50.45 -0.72 -63.35
INDIAN POINT___2 23530	25.10 0.64 -13.64	25.91 0.84 -9.86	19.89 0.75 -4.97	23.02 1.12 0.00	21.50 1.09 0.00	24.05 1.45 0.00	27.42 1.87 0.00	29.49 2.14 0.00	29.74 2.26 -0.67	27.74 2.25 -0.16	26.57 1.36 -10.08	29.00 2.40 -0.01	29.67 2.42 -0.03	28.83 2.17 -1.30	28.66 2.03 -3.33	28.44 2.34 0.00	29.28 2.45 0.00	28.07 2.00 -4.53	28.49 2.36 0.00	29.59 2.43 -0.16	32.05 2.63 0.00	32.47 2.56 0.00	29.74 2.15 -0.41	49.81 -0.70 -62.68
INDIAN POINT___3 23531	25.28 0.63 -13.82	26.03 0.83 -9.99	19.95 0.74 -5.04	23.01 1.11 0.00	21.49 1.08 0.00	24.03 1.43 0.00	27.39 1.85 0.00	29.46 2.12 0.00	29.72 2.23 -0.68	27.72 2.22 -0.17	26.69 1.34 -10.22	28.97 2.37 -0.01	29.64 2.39 -0.03	28.83 2.15 -1.32	28.69 2.02 -3.37	28.43 2.32 0.00	29.27 2.44 0.00	28.11 1.98 -4.59	28.47 2.34 0.00	29.58 2.41 -0.16	32.02 2.60 0.00	32.45 2.54 0.00	29.73 2.14 -0.42	50.64 -0.69 -63.51
IP CORINTH___1 23988	30.09 0.64 -18.62	29.74 1.08 -13.45	21.95 0.99 -6.78	23.44 1.54 0.00	21.73 1.31 0.00	24.15 1.55 0.00	27.38 1.83 0.00	29.05 1.71 0.00	29.34 1.59 -0.94	26.98 1.42 -0.23	30.13 0.87 -14.13	28.09 1.49 -0.01	28.92 1.65 -0.05	28.76 1.58 -1.82	29.24 1.29 -4.66	27.70 1.60 0.00	28.27 1.44 0.00	29.16 1.27 -6.34	27.71 1.58 0.00	28.73 1.51 -0.22	31.05 1.62 0.00	31.74 1.83 0.00	29.69 1.93 -0.57	74.81 -0.80 -87.79
IP___TICONDEROGA 23804	29.90 1.18 -17.90	29.96 1.82 -12.93	22.38 1.68 -6.52	24.46 2.56 0.00	22.77 2.36 0.00	25.22 2.62 0.00	28.66 3.11 0.00	30.70 3.36 0.00	30.55 2.80 -0.94	28.08 2.52 -0.23	30.75 1.51 -14.11	29.18 2.58 -0.01	29.96 2.70 -0.05	29.72 2.54 -1.81	30.13 2.18 -4.65	28.68 2.58 0.00	29.35 2.52 0.00	30.08 2.21 -6.33	28.85 2.72 0.00	29.92 2.69 -0.22	32.31 2.89 0.00	32.92 3.01 0.00	30.65 2.90 -0.57	74.25 -1.21 -87.64
ISLIP_RES_REC 323679	25.50 0.75 -13.93	26.17 0.90 -10.06	20.03 0.78 -5.08	23.08 1.18 0.00	21.61 1.19 0.00	24.70 2.09 0.00	28.69 3.14 0.00	30.72 3.38 0.00	30.73 3.23 -0.69	28.51 3.01 -0.17	27.33 1.90 -10.30	30.13 3.53 -0.01	30.86 3.61 -0.03	29.64 2.94 -1.33	29.53 2.83 -3.40	29.76 3.66 0.00	30.80 3.97 0.00	29.48 3.31 -4.62	29.88 3.75 0.00	30.97 3.80 -0.16	33.34 3.92 0.00	35.14 4.07 -1.16	33.29 3.50 -2.61	48.37 -1.10 -61.64
JARVIS____ 23743	10.57 0.11 0.37	15.10 0.16 0.26	14.19 0.14 0.13	22.12 0.22 0.00	20.62 0.21 0.00	22.84 0.24 0.00	25.83 0.28 0.00	27.65 0.30 0.00	27.11 0.32 0.02	25.65 0.32 0.00	15.07 0.20 0.26	26.94 0.35 0.00	27.57 0.35 0.00	25.66 0.33 0.03	23.51 0.30 0.09	26.41 0.31 0.00	27.16 0.32 0.00	21.69 0.26 0.11	26.44 0.31 0.00	27.32 0.32 0.00	29.77 0.35 0.00	30.24 0.33 0.00	27.47 0.30 0.01	-13.86 -0.11 1.57
JENNISON___1 23625	16.24 0.57 -4.85	19.52 0.80 -3.51	16.71 0.76 -1.77	23.09 1.20 0.00	21.58 1.17 0.00	24.07 1.47 0.00	27.42 1.88 0.00	29.41 2.07 0.00	29.03 1.98 -0.24	27.28 1.89 -0.06	19.81 1.07 -3.60	28.43 1.84 0.00	29.14 1.91 -0.01	27.59 1.76 -0.46	26.09 1.60 -1.19	27.81 1.70 0.00	28.63 1.80 0.00	24.68 1.52 -1.62	27.99 1.86 0.00	28.99 1.93 -0.06	31.52 2.10 0.00	31.86 1.96 0.00	28.88 1.56 -0.15	9.56 -0.65 -22.39
JENNISON___2 23626	16.24 0.57 -4.85	19.52 0.80 -3.51	16.71 0.76 -1.77	23.09 1.20 0.00	21.58 1.17 0.00	24.07 1.47 0.00	27.42 1.88 0.00	29.41 2.07 0.00	29.03 1.98 -0.24	27.28 1.89 -0.06	19.81 1.07 -3.60	28.43 1.84 0.00	29.14 1.91 -0.01	27.59 1.76 -0.46	26.09 1.60 -1.19	27.81 1.70 0.00	28.63 1.80 0.00	24.68 1.52 -1.62	27.99 1.86 0.00	28.99 1.93 -0.06	31.52 2.10 0.00	31.86 1.96 0.00	28.88 1.56 -0.15	9.56 -0.65 -22.39
JERICHO_RISE_WT_PWR 323719	10.61 -0.21 0.00	14.79 -0.41 0.00	13.80 -0.38 0.00	21.48 -0.42 0.00	20.00 -0.41 0.00	22.17 -0.43 0.00	25.16 -0.39 0.00	27.01 -0.34 0.00	26.29 -0.52 0.00	24.51 -0.82 0.00	14.51 -0.62 0.00	25.38 -1.21 0.00	25.95 -1.26 0.00	24.23 -1.14 0.00	22.36 -0.94 0.00	25.33 -0.77 0.00	26.13 -0.70 0.00	20.94 -0.60 0.00	25.34 -0.78 0.00	25.93 -1.08 0.00	27.97 -1.45 0.00	28.46 -1.45 0.00	25.88 -1.30 0.00	-11.85 0.32 0.00
KEDC PORT_JEFF_GT2 24210	25.44 0.68 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.04 1.14 0.00	21.56 1.15 0.00	24.64 2.04 0.00	28.52 2.98 0.00	30.52 3.18 0.00	30.48 2.99 -0.69	28.31 2.81 -0.17	27.20 1.77 -10.30	29.88 3.28 -0.01	30.58 3.33 -0.03	29.39 2.70 -1.33	29.29 2.59 -3.40	29.45 3.36 0.00	30.46 3.63 0.00	29.20 3.04 -4.62	29.62 3.49 0.00	30.74 3.57 -0.16	33.10 3.68 0.00	34.81 3.88 -1.02	32.99 3.34 -2.47	48.22 -1.00 -61.39

KEDC PORT_JEFF_GT3 24211	25.44 0.68 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.04 1.14 0.00	21.56 1.15 0.00	24.64 2.04 0.00	28.52 2.98 0.00	30.52 3.18 0.00	30.48 2.99 -0.69	28.31 2.81 -0.17	27.20 1.77 -10.30	29.88 3.28 -0.01	30.58 3.33 -0.03	29.39 2.70 -1.33	29.29 2.59 -3.40	29.45 3.36 0.00	30.46 3.63 0.00	29.20 3.04 -4.62	29.62 3.49 0.00	30.74 3.57 -0.16	33.10 3.68 0.00	34.81 3.88 -1.02	32.99 3.34 -2.47	48.22 -1.00 -61.39
KEDC_GLWD_GT4 24219	25.51 0.76 -13.93	26.26 0.98 -10.06	20.12 0.87 -5.08	23.22 1.32 0.00	21.69 1.27 0.00	24.41 1.81 0.00	27.94 2.39 0.00	30.02 2.68 0.00	30.25 2.76 -0.69	28.20 2.70 -0.17	27.10 1.67 -10.30	29.57 2.97 -0.01	30.24 2.99 -0.03	29.29 2.59 -1.33	29.16 2.47 -3.40	29.02 2.92 0.00	29.92 3.09 0.00	28.58 2.41 -4.62	28.97 2.84 0.00	30.23 3.07 -0.16	32.73 3.30 0.00	37.99 3.34 -4.74	36.17 2.80 -6.19	55.04 -0.94 -68.16
KEDC_GLWD_GT5 24220	25.51 0.76 -13.93	26.26 0.98 -10.06	20.12 0.87 -5.08	23.22 1.32 0.00	21.69 1.27 0.00	24.41 1.81 0.00	27.94 2.39 0.00	30.02 2.68 0.00	30.25 2.76 -0.69	28.20 2.70 -0.17	27.10 1.67 -10.30	29.57 2.97 -0.01	30.24 2.99 -0.03	29.29 2.59 -1.33	29.16 2.47 -3.40	29.02 2.92 0.00	29.92 3.09 0.00	28.58 2.41 -4.62	28.97 2.84 0.00	30.23 3.07 -0.16	32.73 3.30 0.00	37.99 3.34 -4.74	36.17 2.80 -6.19	55.04 -0.94 -68.16
KENSICO____ 23655	25.43 0.71 -13.90	26.19 0.94 -10.04	20.07 0.83 -5.06	23.16 1.26 0.00	21.63 1.22 0.00	24.20 1.60 0.00	27.60 2.05 0.00	29.68 2.34 0.00	29.95 2.46 -0.68	27.95 2.45 -0.17	26.90 1.49 -10.27	29.22 2.62 -0.01	29.89 2.64 -0.03	29.06 2.37 -1.32	28.92 2.24 -3.39	28.67 2.57 0.00	29.52 2.69 0.00	28.35 2.19 -4.61	28.72 2.59 0.00	29.83 2.67 -0.16	32.30 2.88 0.00	32.72 2.81 0.00	29.97 2.38 -0.42	50.90 -0.79 -63.87
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.84 1.01 -13.00	25.95 1.35 -9.39	20.13 1.21 -4.74	23.74 1.84 0.00	22.17 1.76 0.00	24.84 2.24 0.00	28.42 2.87 0.00	30.59 3.25 0.00	30.93 3.49 -0.64	29.39 3.90 -0.16	27.15 2.37 -9.65	30.71 4.11 -0.01	31.34 4.09 -0.03	30.27 3.66 -1.24	29.74 3.26 -3.19	29.74 3.64 0.00	30.46 3.63 0.00	28.88 3.02 -4.32	29.75 3.63 0.00	30.86 3.71 -0.15	33.41 3.99 0.00	33.80 3.89 0.00	30.86 3.28 -0.39	46.41 -1.19 -59.77
KIAC_JFK_GT1 23816	25.45 0.70 -13.93	26.19 0.91 -10.06	20.05 0.80 -5.07	23.11 1.21 0.00	21.58 1.17 0.00	24.13 1.53 0.00	27.47 1.92 0.00	29.58 2.24 0.00	29.91 2.41 -0.69	27.99 2.49 -0.17	26.94 1.51 -10.29	29.24 2.65 -0.01	29.90 2.65 -0.03	29.05 2.36 -1.33	28.92 2.22 -3.40	28.65 2.55 0.00	29.50 2.67 0.00	28.35 2.18 -4.62	28.72 2.59 0.00	29.82 2.66 -0.16	32.27 2.85 0.00	32.61 2.70 0.00	29.98 2.38 -0.42	51.09 -0.73 -63.99
KIAC_JFK_GT2 23817	25.45 0.70 -13.93	26.19 0.91 -10.06	20.05 0.80 -5.07	23.11 1.21 0.00	21.58 1.17 0.00	24.13 1.53 0.00	27.47 1.92 0.00	29.58 2.24 0.00	29.91 2.41 -0.69	27.99 2.49 -0.17	26.94 1.51 -10.29	29.24 2.65 -0.01	29.90 2.65 -0.03	29.05 2.36 -1.33	28.92 2.22 -3.40	28.65 2.55 0.00	29.50 2.67 0.00	28.35 2.18 -4.62	28.72 2.59 0.00	29.82 2.66 -0.16	32.27 2.85 0.00	32.61 2.70 0.00	29.98 2.38 -0.42	51.09 -0.73 -63.99
KINTIGH____ 23543	12.07 -0.76 -2.01	15.61 -1.05 -1.45	14.01 -0.90 -0.73	20.69 -1.21 0.00	19.28 -1.13 0.00	21.25 -1.35 0.00	23.47 -2.08 0.00	24.81 -2.53 0.00	24.36 -2.54 -0.10	22.98 -2.38 -0.02	15.12 -1.49 -1.47	23.94 -2.66 0.00	24.70 -2.52 0.00	23.06 -2.50 -0.19	21.31 -2.47 -0.49	23.26 -2.84 0.00	23.93 -2.90 0.00	19.90 -2.30 -0.66	23.52 -2.61 0.00	24.38 -2.65 -0.02	26.70 -2.72 0.00	27.23 -2.68 0.00	24.91 -2.33 -0.06	-2.18 0.86 -9.14
LEDERLE____ 23769	25.06 0.74 -13.50	25.95 0.99 -9.75	19.98 0.89 -4.92	23.24 1.34 0.00	21.70 1.29 0.00	24.27 1.67 0.00	27.67 2.12 0.00	29.75 2.41 0.00	30.00 2.52 -0.66	27.99 2.49 -0.16	26.61 1.50 -9.98	29.24 2.64 -0.01	29.91 2.66 -0.03	29.05 2.40 -1.29	28.83 2.24 -3.29	28.67 2.58 0.00	29.52 2.69 0.00	28.22 2.19 -4.48	28.73 2.60 0.00	29.85 2.69 -0.15	32.33 2.91 0.00	32.76 2.85 0.00	29.98 2.40 -0.41	49.03 -0.81 -62.02
LINDEN COGEN____ 23786	25.43 0.68 -13.93	26.15 0.88 -10.06	20.03 0.78 -5.07	23.07 1.17 0.00	21.55 1.14 0.00	24.12 1.52 0.00	27.50 1.95 0.00	29.57 2.23 0.00	29.85 2.36 -0.68	27.91 2.41 -0.17	26.90 1.47 -10.29	29.19 2.59 -0.01	29.84 2.59 -0.03	29.01 2.32 -1.33	28.91 2.22 -3.40	28.66 2.56 0.00	29.52 2.69 0.00	28.33 2.16 -4.62	28.67 2.55 0.00	29.78 2.62 -0.16	32.27 2.85 0.00	32.69 2.78 0.00	29.93 2.33 -0.42	51.07 -0.75 -63.99
LIPA_MISC_IPP 23656	25.33 0.58 -13.93	25.98 0.71 -10.06	19.87 0.62 -5.08	22.84 0.94 0.00	21.38 0.97 0.00	24.52 1.92 0.00	28.38 2.83 0.00	30.28 2.94 0.00	30.14 2.65 -0.69	27.96 2.46 -0.17	27.00 1.57 -10.30	29.60 3.00 -0.01	30.31 3.06 -0.03	29.15 2.46 -1.33	29.07 2.38 -3.40	29.31 3.21 0.00	30.32 3.49 0.00	29.10 2.94 -4.62	29.53 3.40 0.00	30.65 3.49 -0.16	32.95 3.53 0.00	34.64 3.75 -0.98	32.91 3.30 -2.43	48.22 -0.92 -61.32
LISF__SOLAR 323691	25.34 0.59 -13.93	26.00 0.72 -10.06	19.88 0.63 -5.08	22.85 0.95 0.00	21.39 0.98 0.00	24.56 1.96 0.00	28.44 2.88 0.00	30.35 3.01 0.00	30.18 2.68 -0.69	27.98 2.48 -0.17	27.01 1.58 -10.30	29.62 3.02 -0.01	30.34 3.09 -0.03	29.17 2.48 -1.33	29.11 2.41 -3.40	29.36 3.26 0.00	30.39 3.56 0.00	29.16 2.99 -4.62	29.60 3.47 0.00	30.72 3.55 -0.16	33.01 3.59 0.00	34.71 3.81 -1.00	32.99 3.36 -2.44	48.23 -0.93 -61.34
LITTLE FALLS__HYD 24013	10.88 0.42 0.37	15.57 0.63 0.26	14.65 0.60 0.13	22.81 0.91 0.00	21.28 0.87 0.00	23.69 1.09 0.00	26.90 1.35 0.00	28.82 1.48 0.00	28.22 1.43 0.02	26.65 1.33 0.00	15.68 0.82 0.26	27.99 1.40 0.00	28.63 1.41 0.00	26.72 1.38 0.03	24.50 1.29 0.09	27.43 1.33 0.00	28.24 1.40 0.00	22.60 1.17 0.11	27.47 1.35 0.00	28.28 1.28 0.00	30.86 1.44 0.00	31.34 1.43 0.00	28.58 1.41 0.01	-14.29 -0.54 1.57
LI_NEWBRDGE__DRP 323616	25.39 0.63 -13.93	26.08 0.81 -10.06	19.96 0.71 -5.08	22.97 1.07 0.00	21.47 1.06 0.00	24.30 1.70 0.00	27.88 2.33 0.00	29.87 2.53 0.00	30.06 2.57 -0.69	27.99 2.49 -0.17	26.99 1.56 -10.30	29.42 2.82 -0.01	30.09 2.84 -0.03	29.04 2.35 -1.33	28.96 2.26 -3.40	28.89 2.79 0.00	29.81 2.98 0.00	28.63 2.46 -4.62	28.97 2.84 0.00	30.10 2.94 -0.16	32.56 3.14 0.00	33.37 3.27 -0.19	31.58 2.76 -1.64	46.81 -0.89 -59.88
LONG_LAKE_PHOENIX 24014	11.94 -0.09 -1.21	15.94 -0.15 -0.88	14.50 -0.12 -0.44	21.74 -0.16 0.00	20.25 -0.16 0.00	22.40 -0.19 0.00	25.27 -0.28 0.00	26.93 -0.42 0.00	26.47 -0.40 -0.06	25.02 -0.33 -0.01	15.86 -0.18 -0.90	26.30 -0.30 0.00	26.90 -0.32 0.00	25.15 -0.34 -0.11	23.27 -0.33 -0.30	25.71 -0.39 0.00	26.41 -0.42 0.00	21.61 -0.34 -0.40	25.76 -0.37 0.00	26.63 -0.39 -0.01	29.01 -0.41 0.00	29.51 -0.40 0.00	26.88 -0.34 -0.04	-6.47 0.09 -5.61

LOVETT___3 23632	24.98 0.63 -13.53	25.82 0.83 -9.78	19.85 0.74 -4.93	23.02 1.12 0.00	21.49 1.08 0.00	24.03 1.43 0.00	27.39 1.84 0.00	29.45 2.11 0.00	29.70 2.22 -0.67	27.70 2.20 -0.16	26.46 1.33 -10.00	28.94 2.34 -0.01	29.61 2.36 -0.03	28.78 2.12 -1.29	28.59 1.99 -3.30	28.39 2.29 0.00	29.23 2.40 0.00	27.99 1.96 -4.49	28.44 2.31 0.00	29.54 2.38 -0.15	32.00 2.57 0.00	32.43 2.51 0.00	29.69 2.10 -0.41	49.31 -0.69 -62.17
LOVETT___4 23642	25.02 0.66 -13.54	25.86 0.88 -9.78	19.89 0.78 -4.93	23.08 1.18 0.00	21.56 1.14 0.00	24.10 1.50 0.00	27.47 1.92 0.00	29.53 2.19 0.00	29.78 2.31 -0.67	27.77 2.28 -0.16	26.51 1.37 -10.01	29.02 2.42 -0.01	29.70 2.45 -0.03	28.85 2.20 -1.29	28.66 2.06 -3.30	28.47 2.37 0.00	29.31 2.48 0.00	28.06 2.02 -4.49	28.52 2.39 0.00	29.63 2.47 -0.15	32.09 2.67 0.00	32.52 2.61 0.00	29.78 2.19 -0.41	49.30 -0.72 -62.20
LOVETT___5 23593	25.02 0.66 -13.54	25.86 0.88 -9.78	19.89 0.78 -4.93	23.08 1.18 0.00	21.56 1.14 0.00	24.10 1.50 0.00	27.47 1.92 0.00	29.53 2.19 0.00	29.78 2.31 -0.67	27.77 2.28 -0.16	26.51 1.37 -10.01	29.02 2.42 -0.01	29.70 2.45 -0.03	28.85 2.20 -1.29	28.66 2.06 -3.30	28.47 2.37 0.00	29.31 2.48 0.00	28.06 2.02 -4.49	28.52 2.39 0.00	29.63 2.47 -0.15	32.09 2.67 0.00	32.52 2.61 0.00	29.78 2.19 -0.41	49.30 -0.72 -62.20
LOWER RAQUET___HYD 24057	10.42 -0.40 0.00	14.63 -0.57 0.00	13.63 -0.55 0.00	21.12 -0.78 0.00	19.61 -0.80 0.00	21.49 -1.11 0.00	24.30 -1.25 0.00	26.30 -1.04 0.00	25.20 -1.61 0.00	23.72 -1.61 0.00	14.10 -1.03 0.00	24.76 -1.84 0.00	25.47 -1.74 0.00	23.88 -1.49 0.00	21.94 -1.36 0.00	24.63 -1.47 0.00	25.28 -1.56 0.00	20.27 -1.27 0.00	24.58 -1.55 0.00	25.37 -1.63 0.00	27.58 -1.84 0.00	28.21 -1.70 0.00	25.80 -1.38 0.00	-11.72 0.46 0.00
LOWER___HUDSON 24059	29.85 0.67 -18.36	29.46 0.99 -13.26	21.77 0.91 -6.69	23.27 1.37 0.00	21.69 1.28 0.00	24.05 1.45 0.00	27.21 1.66 0.00	29.12 1.78 0.00	29.57 1.85 -0.91	27.26 1.70 -0.22	29.85 1.04 -13.68	28.42 1.82 -0.01	29.13 1.86 -0.05	28.94 1.81 -1.76	29.45 1.64 -4.51	27.94 1.84 0.00	28.67 1.84 0.00	29.19 1.50 -6.14	27.95 1.82 0.00	29.04 1.83 -0.21	31.40 1.98 0.00	31.90 1.99 0.00	29.61 1.87 -0.56	72.05 -0.77 -85.00
LWR___OSWEGATCHIE_HYD 23850	10.59 -0.23 0.00	14.86 -0.35 0.00	13.84 -0.34 0.00	21.43 -0.47 0.00	19.97 -0.44 0.00	21.98 -0.62 0.00	24.90 -0.65 0.00	26.85 -0.49 0.00	26.00 -0.81 0.00	24.57 -0.77 0.00	14.66 -0.47 0.00	25.76 -0.83 0.00	26.43 -0.78 0.00	24.70 -0.67 0.00	22.67 -0.63 0.00	25.39 -0.72 0.00	26.04 -0.79 0.00	20.97 -0.57 0.00	25.47 -0.66 0.00	26.30 -0.71 0.00	28.56 -0.86 0.00	29.10 -0.81 0.00	26.48 -0.70 0.00	-11.94 0.24 0.00
LYONS_FALL_HYD 23570	10.88 0.05 0.00	15.26 0.06 0.00	14.23 0.05 0.00	21.99 0.10 0.00	20.53 0.12 0.00	22.73 0.13 0.00	25.76 0.20 0.00	27.64 0.30 0.00	27.07 0.26 0.00	25.60 0.27 0.00	15.29 0.16 0.00	26.85 0.26 0.00	27.47 0.26 0.00	25.60 0.24 0.00	23.50 0.21 0.00	26.30 0.20 0.00	27.03 0.19 0.00	21.78 0.24 0.00	26.44 0.31 0.00	27.31 0.31 0.00	29.70 0.28 0.00	30.16 0.26 0.00	27.36 0.18 0.00	-12.25 -0.07 0.00
MADISON___COUNTY_LFGE 323628	11.54 0.25 -0.46	15.87 0.33 -0.34	14.66 0.32 -0.17	22.40 0.51 0.00	20.89 0.48 0.00	23.18 0.58 0.00	26.28 0.73 0.00	28.13 0.79 0.00	27.62 0.79 -0.02	26.12 0.78 -0.01	15.96 0.47 -0.35	27.43 0.83 0.00	28.05 0.83 0.00	26.16 0.75 -0.05	24.09 0.68 -0.12	26.81 0.71 0.00	27.56 0.73 0.00	22.34 0.64 -0.16	26.91 0.78 0.00	27.79 0.78 -0.01	30.27 0.85 0.00	30.73 0.82 0.00	27.87 0.67 -0.01	-10.27 -0.30 -2.21
MAPLE_RIDGE_WT_1 323574	9.85 -0.04 0.93	14.51 -0.02 0.67	13.83 -0.01 0.34	21.90 0.00 0.00	20.35 -0.06 0.00	22.45 -0.15 0.00	25.32 -0.22 0.00	27.10 -0.24 0.00	26.49 -0.27 0.05	25.09 -0.23 0.01	14.37 -0.09 0.68	26.48 -0.12 0.00	27.10 -0.11 0.00	25.21 -0.08 0.09	22.89 -0.18 0.22	25.84 -0.26 0.00	26.51 -0.32 0.00	21.02 -0.25 0.27	25.86 -0.27 0.00	26.70 -0.30 0.01	29.12 -0.31 0.00	29.54 -0.37 0.00	26.77 -0.38 0.02	-15.65 0.20 3.67
MAPLE_RIDGE_WT_2 323611	9.85 -0.04 0.93	14.51 -0.02 0.67	13.83 -0.01 0.34	21.90 0.00 0.00	20.35 -0.06 0.00	22.45 -0.15 0.00	25.32 -0.22 0.00	27.10 -0.24 0.00	26.49 -0.27 0.05	25.09 -0.23 0.01	14.37 -0.09 0.68	26.48 -0.12 0.00	27.10 -0.11 0.00	25.21 -0.08 0.09	22.89 -0.18 0.22	25.84 -0.26 0.00	26.51 -0.32 0.00	21.02 -0.25 0.27	25.86 -0.27 0.00	26.70 -0.30 0.01	29.12 -0.31 0.00	29.54 -0.37 0.00	26.77 -0.38 0.02	-15.65 0.20 3.67
MARBLE_RIVER_WT_PWR 323696	10.65 -0.17 0.00	14.85 -0.35 0.00	13.84 -0.34 0.00	21.56 -0.34 0.00	20.07 -0.34 0.00	22.25 -0.35 0.00	25.27 -0.28 0.00	27.11 -0.23 0.00	26.39 -0.42 0.00	24.61 -0.73 0.00	14.56 -0.57 0.00	25.46 -1.13 0.00	26.01 -1.21 0.00	24.29 -1.07 0.00	22.42 -0.88 0.00	25.41 -0.69 0.00	26.22 -0.61 0.00	21.02 -0.52 0.00	25.42 -0.70 0.00	26.00 -1.00 0.00	27.99 -1.43 0.00	28.47 -1.44 0.00	25.89 -1.29 0.00	-11.88 0.30 0.00
MARSH_HILL_WT_PWR 323713	13.67 -0.17 -3.01	17.15 -0.23 -2.18	15.05 -0.22 -1.10	21.52 -0.38 0.00	20.09 -0.32 0.00	22.39 -0.21 0.00	25.35 -0.20 0.00	27.18 -0.17 0.00	26.57 -0.39 -0.15	25.23 -0.14 -0.04	17.25 -0.15 -2.27	26.11 -0.48 0.00	26.85 -0.37 -0.01	25.04 -0.62 -0.29	23.34 -0.70 -0.74	25.02 -1.08 0.00	25.77 -1.06 0.00	21.86 -0.69 -1.01	25.39 -0.74 0.00	26.36 -0.68 -0.04	28.87 -0.55 0.00	29.24 -0.67 0.00	26.39 -0.88 -0.09	2.21 0.36 -14.02
MG INDUSTRY___DRP 24185	28.90 0.52 -17.56	28.61 0.72 -12.69	21.23 0.66 -6.40	22.87 0.97 0.00	21.33 0.92 0.00	23.67 1.07 0.00	26.74 1.19 0.00	28.65 1.31 0.00	29.08 1.40 -0.87	26.89 1.34 -0.21	28.57 0.84 -12.60	28.06 1.46 -0.01	28.72 1.46 -0.04	28.44 1.39 -1.68	28.88 1.28 -4.30	27.49 1.39 0.00	28.24 1.41 0.00	28.52 1.13 -5.85	27.49 1.36 0.00	28.59 1.38 -0.20	30.90 1.48 0.00	31.36 1.45 0.00	29.14 1.43 -0.53	68.26 -0.58 -81.01
MID___OSWEGATCHIE_HYD 23849	10.59 -0.23 0.00	14.86 -0.35 0.00	13.84 -0.34 0.00	21.43 -0.47 0.00	19.97 -0.44 0.00	21.98 -0.62 0.00	24.90 -0.65 0.00	26.85 -0.49 0.00	26.00 -0.81 0.00	24.57 -0.77 0.00	14.66 -0.47 0.00	25.76 -0.83 0.00	26.43 -0.78 0.00	24.70 -0.67 0.00	22.67 -0.63 0.00	25.39 -0.72 0.00	26.04 -0.79 0.00	20.97 -0.57 0.00	25.47 -0.66 0.00	26.30 -0.71 0.00	28.56 -0.86 0.00	29.10 -0.81 0.00	26.48 -0.70 0.00	-11.94 0.24 0.00
MID___RAQUETTE_HYD 23851	10.42 -0.40 0.00	14.63 -0.57 0.00	13.63 -0.55 0.00	21.12 -0.78 0.00	19.61 -0.80 0.00	21.49 -1.11 0.00	24.30 -1.25 0.00	26.30 -1.04 0.00	25.20 -1.61 0.00	23.72 -1.61 0.00	14.10 -1.03 0.00	24.76 -1.84 0.00	25.47 -1.74 0.00	23.88 -1.49 0.00	21.94 -1.36 0.00	24.63 -1.47 0.00	25.28 -1.56 0.00	20.27 -1.27 0.00	24.58 -1.55 0.00	25.37 -1.63 0.00	27.58 -1.84 0.00	28.21 -1.70 0.00	25.80 -1.38 0.00	-11.72 0.46 0.00

MILLIKEN___1 23584	13.70 0.28 -2.59	17.46 0.38 -1.87	15.50 0.38 -0.94	22.51 0.61 0.00	20.98 0.57 0.00	23.30 0.70 0.00	26.42 0.87 0.00	28.31 0.96 0.00	27.84 0.91 -0.13	26.26 0.90 -0.03	17.59 0.52 -1.94	27.50 0.91 0.00	28.14 0.91 -0.01	26.41 0.80 -0.25	24.64 0.70 -0.64	26.83 0.73 0.00	27.62 0.79 0.00	23.12 0.71 -0.87	27.03 0.90 0.00	27.98 0.94 -0.03	30.47 1.04 0.00	30.88 0.97 0.00	28.03 0.77 -0.08	-0.48 -0.34 -12.03
MILLIKEN___2 23585	13.70 0.28 -2.59	17.46 0.38 -1.87	15.50 0.38 -0.94	22.51 0.61 0.00	20.98 0.57 0.00	23.30 0.70 0.00	26.42 0.87 0.00	28.31 0.96 0.00	27.84 0.91 -0.13	26.26 0.90 -0.03	17.59 0.52 -1.94	27.50 0.91 0.00	28.14 0.91 -0.01	26.41 0.80 -0.25	24.64 0.70 -0.64	26.83 0.73 0.00	27.62 0.79 0.00	23.12 0.71 -0.87	27.03 0.90 0.00	27.98 0.94 -0.03	30.47 1.04 0.00	30.88 0.97 0.00	28.03 0.77 -0.08	-0.48 -0.34 -12.03
MILLIKEN___DIESEL 23629	13.70 0.28 -2.59	17.46 0.38 -1.87	15.50 0.38 -0.94	22.51 0.61 0.00	20.98 0.57 0.00	23.30 0.70 0.00	26.42 0.87 0.00	28.31 0.96 0.00	27.84 0.91 -0.13	26.26 0.90 -0.03	17.59 0.52 -1.94	27.50 0.91 0.00	28.14 0.91 -0.01	26.41 0.80 -0.25	24.64 0.70 -0.64	26.83 0.73 0.00	27.62 0.79 0.00	23.12 0.71 -0.87	27.03 0.90 0.00	27.98 0.94 -0.03	30.47 1.04 0.00	30.88 0.97 0.00	28.03 0.77 -0.08	-0.48 -0.34 -12.03
MILLSEAT___LFGE 323607	12.42 -0.56 -2.15	15.95 -0.81 -1.55	14.30 -0.66 -0.78	21.07 -0.83 0.00	19.66 -0.75 0.00	21.79 -0.81 0.00	24.31 -1.24 0.00	25.78 -1.56 0.00	25.37 -1.54 -0.10	23.92 -1.44 -0.03	15.74 -0.96 -1.56	24.79 -1.81 0.00	25.42 -1.81 0.00	23.71 -1.86 -0.20	22.01 -1.81 -0.52	23.99 -2.11 0.00	24.70 -2.13 0.00	20.62 -1.62 -0.71	24.37 -1.76 0.00	25.25 -1.78 -0.02	27.66 -1.76 0.00	28.09 -1.82 0.00	25.38 -1.87 -0.06	-1.79 0.61 -9.78
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.39 0.69 -13.88	26.15 0.91 -10.03	20.04 0.81 -5.06	23.11 1.22 0.00	21.59 1.18 0.00	24.15 1.55 0.00	27.53 1.98 0.00	29.60 2.26 0.00	29.87 2.38 -0.68	27.87 2.37 -0.17	26.83 1.43 -10.26	29.13 2.53 -0.01	29.80 2.55 -0.03	28.97 2.29 -1.32	28.84 2.16 -3.39	28.59 2.48 0.00	29.44 2.60 0.00	28.26 2.11 -4.61	28.64 2.51 0.00	29.74 2.58 -0.16	32.21 2.78 0.00	32.63 2.72 0.00	29.90 2.30 -0.42	50.83 -0.76 -63.77
MODEL_CITY_ENERGY 24167	12.12 -0.95 -2.25	15.47 -1.37 -1.63	13.84 -1.16 -0.82	20.29 -1.61 0.00	18.92 -1.49 0.00	20.92 -1.68 0.00	23.20 -2.35 0.00	24.47 -2.87 0.00	24.06 -2.85 -0.11	22.69 -2.67 -0.03	15.11 -1.68 -1.66	23.51 -3.09 0.00	24.13 -3.09 0.00	22.53 -3.05 -0.21	20.95 -2.89 -0.55	22.77 -3.32 0.00	23.45 -3.38 0.00	19.63 -2.66 -0.74	23.11 -3.02 0.00	23.97 -3.06 -0.03	26.30 -3.12 0.00	26.76 -3.15 0.00	24.22 -3.03 -0.07	-0.84 1.05 -10.29
MODERN_LFGE___ 323580	12.12 -0.95 -2.25	15.47 -1.37 -1.63	13.84 -1.16 -0.82	20.29 -1.61 0.00	18.92 -1.49 0.00	20.92 -1.68 0.00	23.20 -2.35 0.00	24.47 -2.87 0.00	24.06 -2.85 -0.11	22.69 -2.67 -0.03	15.11 -1.68 -1.66	23.51 -3.09 0.00	24.13 -3.09 0.00	22.53 -3.05 -0.21	20.95 -2.89 -0.55	22.77 -3.32 0.00	23.45 -3.38 0.00	19.63 -2.66 -0.74	23.11 -3.02 0.00	23.97 -3.06 -0.03	26.30 -3.12 0.00	26.76 -3.15 0.00	24.22 -3.03 -0.07	-0.84 1.05 -10.29
MOHAWK_PAPER___DRP 24187	29.57 0.65 -18.10	29.21 0.92 -13.08	21.62 0.85 -6.59	23.17 1.27 0.00	21.61 1.20 0.00	23.95 1.35 0.00	27.05 1.50 0.00	28.97 1.63 0.00	29.43 1.73 -0.90	27.17 1.61 -0.22	29.58 0.99 -13.46	28.33 1.73 -0.01	29.02 1.76 -0.04	28.81 1.71 -1.73	29.29 1.55 -4.44	27.79 1.69 0.00	28.54 1.71 0.00	28.97 1.39 -6.04	27.81 1.68 0.00	28.89 1.68 -0.21	31.22 1.79 0.00	31.69 1.78 0.00	29.48 1.75 -0.55	70.69 -0.74 -83.60
MONGAUP___HYD 23641	25.25 1.10 -13.33	26.32 1.48 -9.63	20.39 1.36 -4.85	23.97 2.07 0.00	22.39 1.98 0.00	25.06 2.46 0.00	28.60 3.05 0.00	30.49 3.15 0.00	30.29 2.82 -0.66	28.29 2.80 -0.16	26.69 1.70 -9.85	29.96 3.36 -0.01	30.54 3.29 -0.03	29.64 3.00 -1.27	29.34 2.79 -3.25	29.26 3.16 0.00	29.81 2.98 0.00	28.54 2.57 -4.42	29.19 3.06 0.00	30.30 3.14 -0.15	33.29 3.86 0.00	33.81 3.90 0.00	30.90 3.32 -0.40	47.81 -1.25 -61.24
MONTAUK___DIESEL 23721	25.82 1.06 -13.93	26.67 1.40 -10.06	20.53 1.28 -5.08	23.88 1.98 0.00	22.39 1.98 0.00	25.75 3.15 0.00	29.85 4.30 0.00	31.88 4.54 0.00	31.65 4.16 -0.69	29.37 3.87 -0.17	27.82 2.39 -10.30	31.03 4.43 -0.01	31.74 4.49 -0.03	30.44 3.75 -1.33	30.26 3.56 -3.40	30.69 4.59 0.00	31.84 5.01 0.00	30.47 4.31 -4.62	31.26 5.13 0.00	32.43 5.26 -0.16	34.83 5.41 0.00	36.48 5.58 -0.99	34.50 4.88 -2.44	47.60 -1.55 -61.33
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.27 1.67 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.06 2.57 -0.69	28.09 2.59 -0.17	27.00 1.57 -10.30	29.37 2.77 -0.01	30.03 2.78 -0.03	29.19 2.50 -1.33	29.06 2.37 -3.40	28.82 2.72 0.00	29.68 2.85 0.00	28.48 2.31 -4.62	28.86 2.73 0.00	29.98 2.81 -0.16	32.46 3.03 0.00	32.88 2.97 0.00	30.10 2.50 -0.42	51.00 -0.82 -64.00
MUNSVILLE_WIND_PWR 323609	15.81 0.76 -4.22	19.42 1.16 -3.05	16.79 1.08 -1.54	23.65 1.75 0.00	22.19 1.78 0.00	24.86 2.26 0.00	28.40 2.85 0.00	30.43 3.09 0.00	29.76 2.75 -0.21	28.02 2.63 -0.05	19.72 1.46 -3.14	29.10 2.50 0.00	29.92 2.70 -0.01	28.33 2.56 -0.40	26.64 2.31 -1.03	28.50 2.39 0.00	29.29 2.46 0.00	25.13 2.18 -1.41	28.85 2.72 0.00	29.80 2.74 -0.05	32.30 2.88 0.00	32.51 2.60 0.00	29.40 2.09 -0.13	6.37 -0.93 -19.47
N SALMON___HYD 24042	10.75 -0.07 0.00	15.00 -0.20 0.00	13.99 -0.19 0.00	21.75 -0.15 0.00	20.24 -0.17 0.00	22.40 -0.20 0.00	25.44 -0.11 0.00	27.39 0.05 0.00	26.60 -0.20 0.00	24.85 -0.49 0.00	14.72 -0.41 0.00	25.76 -0.83 0.00	26.38 -0.84 0.00	24.64 -0.73 0.00	22.71 -0.59 0.00	25.66 -0.44 0.00	26.47 -0.37 0.00	21.23 -0.31 0.00	25.73 -0.40 0.00	26.38 -0.62 0.00	28.50 -0.92 0.00	29.01 -0.90 0.00	26.38 -0.80 0.00	-12.04 0.14 0.00
N.E_GEN_SANDY PD 24062	30.26 0.69 -18.75	28.10 1.00 -11.90	21.04 0.90 -5.96	23.25 1.35 0.00	21.76 1.27 -0.08	24.93 1.50 -0.84	26.47 1.78 0.86	29.30 1.96 0.00	29.56 1.95 -0.81	27.39 1.86 -0.20	28.36 1.14 -12.09	28.61 2.00 -0.01	29.30 2.04 -0.04	28.90 1.92 -1.61	29.07 1.79 -3.99	28.13 2.03 0.00	28.90 2.07 0.00	28.63 1.67 -5.42	28.11 1.99 0.00	29.22 2.03 -0.19	31.63 2.20 0.00	32.10 2.19 0.00	29.61 1.94 -0.49	61.46 -0.72 -74.36
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.03 0.69 -13.52	25.89 0.91 -9.77	19.92 0.82 -4.92	23.13 1.23 0.00	21.59 1.18 0.00	24.15 1.55 0.00	27.53 1.98 0.00	29.60 2.26 0.00	29.84 2.37 -0.67	27.85 2.35 -0.16	26.54 1.42 -9.99	29.09 2.49 -0.01	29.77 2.52 -0.03	28.92 2.26 -1.29	28.71 2.12 -3.30	28.53 2.43 0.00	29.39 2.56 0.00	28.11 2.08 -4.49	28.59 2.46 0.00	29.70 2.54 -0.15	32.17 2.74 0.00	32.59 2.68 0.00	29.85 2.26 -0.41	49.19 -0.75 -62.12

NARROWS_GT1_1 24228	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT1_2 24229	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT1_3 24230	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT1_4 24231	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT1_5 24232	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT1_6 24233	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT1_7 24234	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT1_8 24235	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT2_1 24236	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT2_2 24237	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT2_3 24238	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT2_4 24239	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT2_5 24240	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT2_6 24241	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NARROWS_GT2_7 24242	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00

NARROWS_GT2_8 24243	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.82 0.86 -15.15	27.33 1.18 -10.94	20.78 1.08 -5.52	23.52 1.63 0.00	21.96 1.55 0.00	24.47 1.87 0.00	27.82 2.27 0.00	29.91 2.57 0.00	30.22 2.67 -0.75	28.05 2.53 -0.18	27.87 1.51 -11.23	29.22 2.62 -0.01	29.91 2.65 -0.04	29.28 2.47 -1.45	29.27 2.27 -3.70	28.66 2.56 0.00	29.52 2.69 0.00	28.82 2.24 -5.04	28.82 2.70 0.00	29.94 2.76 -0.17	32.37 2.95 0.00	32.80 2.89 0.00	30.22 2.58 -0.46	56.54 -0.99 -69.71
NEG CAPITAL___MECHNVIL 23645	30.27 0.78 -18.66	29.85 1.16 -13.49	22.05 1.07 -6.80	23.54 1.64 0.00	21.91 1.50 0.00	24.33 1.73 0.00	27.60 2.05 0.00	29.50 2.16 0.00	29.88 2.15 -0.93	27.52 1.96 -0.23	30.30 1.20 -13.97	28.68 2.08 -0.01	29.41 2.15 -0.05	29.22 2.05 -1.80	29.74 1.84 -4.60	28.21 2.11 0.00	28.94 2.11 0.00	29.58 1.77 -6.27	28.26 2.14 0.00	29.35 2.13 -0.22	31.72 2.30 0.00	32.24 2.34 0.00	29.95 2.20 -0.57	73.68 -0.92 -86.78
NEG CENTRAL_HIGH_ACRES 23767	12.22 -0.39 -1.78	15.94 -0.55 -1.29	14.36 -0.47 -0.65	21.28 -0.62 0.00	19.84 -0.57 0.00	21.98 -0.62 0.00	24.66 -0.90 0.00	26.20 -1.14 0.00	25.76 -1.13 -0.08	24.35 -1.00 -0.02	15.78 -0.63 -1.27	25.47 -1.12 0.00	26.12 -1.11 0.00	24.41 -1.12 -0.16	22.61 -1.11 -0.42	24.80 -1.30 0.00	25.52 -1.32 0.00	21.12 -1.00 -0.57	25.05 -1.08 0.00	25.91 -1.12 -0.02	28.28 -1.14 0.00	28.74 -1.17 0.00	26.12 -1.11 -0.05	-3.79 0.43 -7.95
NEG CENTRAL___DRP 24199	12.73 0.01 -1.90	16.57 -0.01 -1.37	14.89 0.02 -0.69	21.97 0.07 0.00	20.48 0.07 0.00	22.73 0.12 0.00	25.98 0.42 0.00	27.97 0.63 0.00	27.43 0.52 -0.10	25.72 0.37 -0.03	16.88 0.18 -1.57	26.90 0.31 0.00	27.54 0.32 0.00	25.79 0.22 -0.20	23.98 0.18 -0.50	26.22 0.12 0.00	26.99 0.15 0.00	22.42 0.19 -0.69	26.42 0.29 0.00	27.37 0.35 -0.02	29.86 0.44 0.00	30.25 0.34 0.00	27.39 0.15 -0.06	-2.77 -0.08 -9.49
NEG CENTRAL___INDECK 23768	13.30 -0.05 -2.53	16.93 -0.10 -1.83	15.03 -0.07 -0.92	21.88 -0.02 0.00	20.42 0.01 0.00	22.70 0.10 0.00	25.62 0.07 0.00	27.34 0.00 0.00	26.86 -0.08 -0.12	25.37 0.01 -0.03	16.96 -0.05 -1.88	26.42 -0.18 0.00	27.09 -0.13 -0.01	25.29 -0.32 -0.24	23.51 -0.41 -0.62	25.52 -0.58 0.00	26.28 -0.55 0.00	22.07 -0.32 -0.84	25.88 -0.25 0.00	26.80 -0.23 -0.03	29.30 -0.12 0.00	29.68 -0.23 0.00	26.83 -0.42 -0.08	-0.39 0.12 -11.66
NEG CENTRAL___SENECA 23627	12.94 0.01 -2.11	16.73 0.00 -1.53	14.98 0.03 -0.77	21.98 0.08 0.00	20.51 0.09 0.00	22.78 0.18 0.00	26.25 0.70 0.00	28.41 1.07 0.00	27.83 0.91 -0.12	26.03 0.67 -0.03	17.30 0.34 -1.83	27.15 0.56 0.00	27.83 0.60 -0.01	26.06 0.47 -0.23	24.28 0.40 -0.58	26.44 0.34 0.00	27.23 0.40 0.00	22.76 0.42 -0.79	26.72 0.59 0.00	27.71 0.68 -0.03	30.26 0.83 0.00	30.59 0.68 0.00	27.63 0.38 -0.07	-1.41 -0.17 -10.93
NEG CENTRAL___STATE_STREET 24147	13.02 0.29 -1.91	16.97 0.38 -1.38	15.27 0.39 -0.70	22.54 0.64 0.00	20.99 0.58 0.00	23.33 0.73 0.00	26.46 0.91 0.00	28.37 1.03 0.00	27.85 0.95 -0.10	26.29 0.93 -0.02	17.13 0.54 -1.45	27.55 0.95 0.00	28.18 0.96 0.00	26.38 0.82 -0.19	24.50 0.73 -0.48	26.81 0.71 0.00	27.60 0.77 0.00	22.91 0.72 -0.65	27.05 0.92 0.00	28.03 1.00 -0.02	30.54 1.11 0.00	30.94 1.04 0.00	28.05 0.81 -0.06	-3.54 -0.34 -8.98
NEG MILLWOOD___DRP 24198	25.99 0.85 -14.31	26.69 1.14 -10.34	20.42 1.03 -5.21	23.45 1.55 0.00	21.91 1.50 0.00	24.52 1.92 0.00	27.99 2.44 0.00	30.13 2.79 0.00	30.40 2.89 -0.70	28.34 2.84 -0.17	27.42 1.71 -10.58	29.59 2.99 -0.01	30.26 3.01 -0.04	29.44 2.71 -1.36	29.31 2.53 -3.49	28.99 2.89 0.00	29.88 3.04 0.00	28.81 2.51 -4.75	29.13 3.00 0.00	30.25 3.08 -0.16	32.75 3.32 0.00	33.17 3.26 0.00	30.37 2.76 -0.43	52.64 -0.96 -65.78
NEG NORTH_FLCN_SEA 23793	10.80 -0.03 0.00	15.05 -0.15 0.00	14.03 -0.14 0.00	21.85 -0.05 0.00	20.35 -0.06 0.00	22.58 -0.02 0.00	25.65 0.10 0.00	27.55 0.20 0.00	26.82 0.02 0.00	25.01 -0.32 0.00	14.79 -0.34 0.00	25.85 -0.74 0.00	26.38 -0.84 0.00	24.63 -0.73 0.00	22.73 -0.57 0.00	25.76 -0.34 0.00	26.59 -0.24 0.00	21.34 -0.20 0.00	25.83 -0.30 0.00	26.41 -0.59 0.00	28.41 -1.02 0.00	28.88 -1.03 0.00	26.23 -0.95 0.00	-12.05 0.13 0.00
NEG NORTH_KES_CHATEGAY 23792	10.64 -0.18 0.00	14.84 -0.37 0.00	13.84 -0.34 0.00	21.55 -0.35 0.00	20.05 -0.36 0.00	22.23 -0.37 0.00	25.25 -0.30 0.00	27.11 -0.23 0.00	26.39 -0.42 0.00	24.60 -0.74 0.00	14.57 -0.57 0.00	25.48 -1.12 0.00	26.05 -1.16 0.00	24.32 -1.05 0.00	22.44 -0.86 0.00	25.42 -0.68 0.00	26.22 -0.61 0.00	21.01 -0.53 0.00	25.45 -0.68 0.00	26.03 -0.97 0.00	28.09 -1.34 0.00	28.58 -1.33 0.00	25.98 -1.20 0.00	-11.90 0.28 0.00
NEG NORTH___ALICE_FALLS 23915	10.85 0.03 0.00	15.12 -0.09 0.00	14.10 -0.08 0.00	21.95 0.05 0.00	20.44 0.03 0.00	22.69 0.09 0.00	25.79 0.24 0.00	27.71 0.37 0.00	26.98 0.17 0.00	25.15 -0.18 0.00	14.85 -0.28 0.00	25.96 -0.63 0.00	26.51 -0.71 0.00	24.75 -0.62 0.00	22.84 -0.46 0.00	25.88 -0.22 0.00	26.72 -0.11 0.00	21.45 -0.09 0.00	25.97 -0.16 0.00	26.56 -0.45 0.00	28.60 -0.83 0.00	29.06 -0.84 0.00	26.39 -0.79 0.00	-12.10 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	10.85 0.03 0.00	15.12 -0.09 0.00	14.10 -0.08 0.00	21.95 0.05 0.00	20.44 0.03 0.00	22.69 0.09 0.00	25.79 0.24 0.00	27.71 0.37 0.00	26.98 0.17 0.00	25.15 -0.18 0.00	14.85 -0.28 0.00	25.96 -0.63 0.00	26.51 -0.71 0.00	24.75 -0.62 0.00	22.84 -0.46 0.00	25.88 -0.22 0.00	26.72 -0.11 0.00	21.45 -0.09 0.00	25.97 -0.16 0.00	26.56 -0.45 0.00	28.60 -0.83 0.00	29.06 -0.84 0.00	26.39 -0.79 0.00	-12.10 0.07 0.00
NEG NORTH___PLATTSBURG 23628	10.85 0.03 0.00	15.12 -0.09 0.00	14.10 -0.08 0.00	21.95 0.05 0.00	20.44 0.03 0.00	22.69 0.09 0.00	25.79 0.24 0.00	27.71 0.37 0.00	26.98 0.17 0.00	25.15 -0.18 0.00	14.85 -0.28 0.00	25.96 -0.63 0.00	26.51 -0.71 0.00	24.75 -0.62 0.00	22.84 -0.46 0.00	25.88 -0.22 0.00	26.72 -0.11 0.00	21.45 -0.09 0.00	25.97 -0.16 0.00	26.56 -0.45 0.00	28.60 -0.83 0.00	29.06 -0.84 0.00	26.39 -0.79 0.00	-12.10 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	12.25 -0.81 -2.24	15.65 -1.17 -1.61	14.01 -0.98 -0.81	20.58 -1.32 0.00	19.19 -1.22 0.00	21.23 -1.36 0.00	23.58 -1.97 0.00	24.93 -2.41 0.00	24.54 -2.38 -0.11	23.14 -2.22 -0.03	15.34 -1.42 -1.63	23.96 -2.63 0.00	24.58 -2.64 0.00	22.94 -2.64 -0.21	21.33 -2.51 -0.54	23.20 -2.90 0.00	23.89 -2.94 0.00	19.98 -2.30 -0.74	23.55 -2.58 0.00	24.42 -2.61 -0.03	26.79 -2.64 0.00	27.24 -2.67 0.00	24.63 -2.62 -0.07	-1.09 0.91 -10.18

NEG WEST___LANCASTR 23811	12.92 -0.46 -2.55	16.37 -0.68 -1.85	14.56 -0.55 -0.93	21.16 -0.74 0.00	19.72 -0.69 0.00	21.88 -0.72 0.00	24.56 -0.99 0.00	26.17 -1.17 0.00	25.75 -1.18 -0.13	24.29 -1.08 -0.03	16.28 -0.73 -1.88	25.23 -1.37 0.00	25.85 -1.37 -0.01	24.20 -1.41 -0.24	22.58 -1.34 -0.62	24.48 -1.62 0.00	25.20 -1.63 0.00	21.11 -1.27 -0.85	24.69 -1.44 0.00	25.64 -1.40 -0.03	28.14 -1.28 0.00	28.51 -1.40 0.00	25.62 -1.63 -0.08	0.15 0.62 -11.71
NEG_PENN_ALLEGHNY 23528	15.66 0.19 -4.65	18.81 0.24 -3.36	16.12 0.25 -1.69	22.29 0.39 0.00	20.78 0.37 0.00	23.10 0.50 0.00	26.19 0.64 0.00	28.07 0.73 0.00	27.76 0.72 -0.23	26.10 0.71 -0.06	18.99 0.40 -3.45	27.29 0.69 0.00	27.93 0.70 -0.01	26.42 0.61 -0.44	24.99 0.55 -1.14	26.67 0.57 0.00	27.45 0.62 0.00	23.60 0.51 -1.55	26.74 0.62 0.00	27.73 0.67 -0.05	30.23 0.80 0.00	30.61 0.70 0.00	27.77 0.45 -0.14	9.08 -0.17 -21.43
NEG___GEN_MONROE 24207	12.32 -0.36 -1.86	16.02 -0.53 -1.34	14.41 -0.44 -0.68	21.38 -0.52 0.00	19.95 -0.46 0.00	22.10 -0.49 0.00	24.84 -0.71 0.00	26.45 -0.89 0.00	25.90 -1.00 -0.09	24.40 -0.96 -0.02	15.84 -0.64 -1.34	25.41 -1.19 0.00	26.04 -1.18 0.00	24.31 -1.23 -0.17	22.52 -1.22 -0.45	24.67 -1.43 0.00	25.32 -1.51 0.00	20.99 -1.16 -0.61	24.97 -1.16 0.00	25.85 -1.18 -0.02	28.25 -1.17 0.00	28.68 -1.23 0.00	26.02 -1.21 -0.06	-3.31 0.46 -8.41
NEPA___ENERGY 23901	13.34 -0.56 -3.08	16.63 -0.80 -2.22	14.63 -0.67 -1.12	20.93 -0.97 0.00	19.50 -0.91 0.00	21.63 -0.97 0.00	24.36 -1.19 0.00	26.02 -1.32 0.00	25.64 -1.32 -0.15	24.14 -1.23 -0.04	16.59 -0.82 -2.28	25.11 -1.49 0.00	25.74 -1.49 -0.01	24.19 -1.47 -0.29	22.69 -1.35 -0.75	24.46 -1.64 0.00	25.20 -1.64 0.00	21.24 -1.32 -1.02	24.54 -1.58 0.00	25.50 -1.54 -0.04	27.98 -1.45 0.00	28.32 -1.59 0.00	25.48 -1.80 -0.09	2.72 0.75 -14.15
NEVERSINK___HYD 23608	23.74 0.50 -12.42	24.87 0.69 -8.97	19.35 0.65 -4.52	22.89 0.99 0.00	21.38 0.96 0.00	23.86 1.26 0.00	27.13 1.58 0.00	28.91 1.57 0.00	28.41 0.99 -0.61	26.10 0.63 -0.15	24.45 0.31 -9.01	27.10 0.50 -0.01	27.70 0.45 -0.03	26.98 0.45 -1.16	26.89 0.62 -2.97	27.07 0.97 0.00	28.39 1.56 0.00	27.05 1.39 -4.12	27.81 1.68 0.00	28.92 1.78 -0.14	31.37 1.95 0.00	31.83 1.92 0.00	29.15 1.60 -0.37	44.38 -0.53 -57.09
NEWTON___FALLS_HYD 23847	10.59 -0.23 0.00	14.86 -0.35 0.00	13.84 -0.34 0.00	21.43 -0.47 0.00	19.97 -0.44 0.00	21.98 -0.62 0.00	24.90 -0.65 0.00	26.85 -0.49 0.00	26.00 -0.81 0.00	24.57 -0.77 0.00	14.66 -0.47 0.00	25.76 -0.83 0.00	26.43 -0.78 0.00	24.70 -0.67 0.00	22.67 -0.63 0.00	25.39 -0.72 0.00	26.04 -0.79 0.00	20.97 -0.57 0.00	25.47 -0.66 0.00	26.30 -0.71 0.00	28.56 -0.86 0.00	29.10 -0.81 0.00	26.48 -0.70 0.00	-11.94 0.24 0.00
NIAGARA_115E_LBMP 323715	12.06 -1.03 -2.27	15.37 -1.47 -1.64	13.75 -1.25 -0.83	20.15 -1.75 0.00	18.79 -1.62 0.00	20.77 -1.83 0.00	23.00 -2.54 0.00	24.20 -3.14 0.00	23.78 -3.14 -0.11	22.43 -2.93 -0.03	14.98 -1.83 -1.67	23.26 -3.33 0.00	23.88 -3.35 -0.01	22.30 -3.28 -0.21	20.75 -3.10 -0.55	22.55 -3.55 0.00	23.22 -3.61 0.00	19.44 -2.85 -0.75	22.88 -3.25 0.00	23.73 -3.30 -0.03	26.05 -3.38 0.00	26.49 -3.42 0.00	23.99 -3.25 -0.07	-0.66 1.14 -10.38
NIAGARA_115W_LBMP 323714	12.06 -1.05 -2.29	15.34 -1.52 -1.65	13.70 -1.31 -0.83	20.07 -1.83 0.00	18.71 -1.70 0.00	20.69 -1.91 0.00	22.90 -2.65 0.00	24.12 -3.23 0.00	23.68 -3.24 -0.11	22.32 -3.04 -0.03	14.91 -1.90 -1.68	23.13 -3.46 0.00	23.74 -3.49 -0.01	22.17 -3.41 -0.22	20.66 -3.19 -0.55	22.44 -3.66 0.00	23.10 -3.73 0.00	19.34 -2.96 -0.75	22.79 -3.34 0.00	23.63 -3.40 -0.03	25.95 -3.48 0.00	26.44 -3.48 0.00	23.94 -3.30 -0.07	-0.59 1.14 -10.45
NIAGARA_230_LBMP 323716	12.18 -0.88 -2.24	15.56 -1.27 -1.62	13.92 -1.07 -0.82	20.44 -1.46 0.00	19.05 -1.36 0.00	21.06 -1.54 0.00	23.35 -2.20 0.00	24.63 -2.71 0.00	24.18 -2.74 -0.11	22.80 -2.56 -0.03	15.17 -1.61 -1.64	23.68 -2.91 0.00	24.30 -2.93 0.00	22.69 -2.88 -0.21	21.13 -2.71 -0.54	22.97 -3.12 0.00	23.65 -3.18 0.00	19.76 -2.52 -0.74	23.28 -2.85 0.00	24.15 -2.88 -0.03	26.50 -2.92 0.00	26.96 -2.95 0.00	24.42 -2.83 -0.07	-0.90 1.05 -10.23
NIAGARA____ 23760	12.09 -1.00 -2.27	15.41 -1.43 -1.64	13.78 -1.22 -0.83	20.20 -1.70 0.00	18.83 -1.58 0.00	20.84 -1.76 0.00	23.13 -2.42 0.00	24.39 -2.95 0.00	23.96 -2.96 -0.11	22.58 -2.78 -0.03	15.05 -1.74 -1.66	23.44 -3.15 0.00	24.05 -3.17 -0.01	22.47 -3.11 -0.21	20.92 -2.92 -0.55	22.74 -3.36 0.00	23.41 -3.42 0.00	19.57 -2.72 -0.75	23.06 -3.07 0.00	23.92 -3.11 -0.03	26.25 -3.17 0.00	26.71 -3.20 0.00	24.19 -3.06 -0.07	-0.75 1.10 -10.33
NINE_MILE_1 23575	11.68 -0.24 -1.09	15.65 -0.34 -0.79	14.27 -0.31 -0.40	21.45 -0.45 0.00	19.97 -0.44 0.00	22.06 -0.53 0.00	24.85 -0.71 0.00	26.48 -0.86 0.00	26.02 -0.84 -0.05	24.60 -0.75 -0.01	15.52 -0.43 -0.81	25.86 -0.73 0.00	26.46 -0.76 0.00	24.73 -0.75 -0.10	22.87 -0.69 -0.26	25.29 -0.81 0.00	25.97 -0.86 0.00	21.19 -0.71 -0.36	25.29 -0.84 0.00	26.16 -0.86 -0.01	28.51 -0.92 0.00	29.02 -0.89 0.00	26.47 -0.75 -0.03	-6.89 0.26 -5.03
NINE_MILE_2 23744	11.68 -0.24 -1.09	15.65 -0.34 -0.79	14.27 -0.30 -0.40	21.45 -0.45 0.00	19.97 -0.44 0.00	22.06 -0.53 0.00	24.85 -0.70 0.00	26.48 -0.86 0.00	26.02 -0.84 -0.05	24.60 -0.75 -0.01	15.51 -0.43 -0.81	25.86 -0.73 0.00	26.46 -0.76 0.00	24.73 -0.75 -0.10	22.88 -0.69 -0.26	25.29 -0.81 0.00	25.97 -0.86 0.00	21.19 -0.71 -0.36	25.30 -0.83 0.00	26.16 -0.86 -0.01	28.51 -0.92 0.00	29.02 -0.89 0.00	26.47 -0.75 -0.03	-6.90 0.26 -5.02
NM_CAPITAL___DRP 24208	29.38 0.60 -17.95	29.04 0.86 -12.97	21.51 0.79 -6.54	23.08 1.18 0.00	21.53 1.11 0.00	23.85 1.25 0.00	26.89 1.34 0.00	28.79 1.45 0.00	29.25 1.56 -0.89	27.01 1.46 -0.22	29.39 0.91 -13.35	28.18 1.58 -0.01	28.87 1.61 -0.04	28.65 1.57 -1.72	29.12 1.42 -4.40	27.61 1.51 0.00	28.35 1.52 0.00	28.75 1.22 -5.99	27.60 1.48 0.00	28.68 1.47 -0.21	30.99 1.57 0.00	31.46 1.55 0.00	29.31 1.59 -0.54	70.05 -0.67 -82.90
NM_CENTRAL___DRP 24181	12.05 -0.02 -1.24	16.07 -0.04 -0.90	14.61 -0.02 -0.45	21.88 -0.01 0.00	20.39 -0.02 0.00	22.58 -0.03 0.00	25.47 -0.08 0.00	27.18 -0.16 0.00	26.74 -0.13 -0.06	25.27 -0.08 -0.02	16.03 -0.02 -0.93	26.56 -0.04 0.00	27.17 -0.05 0.00	25.39 -0.09 -0.12	23.51 -0.10 -0.30	25.95 -0.15 0.00	26.67 -0.16 0.00	21.82 -0.14 -0.42	26.01 -0.12 0.00	26.89 -0.13 -0.01	29.30 -0.12 0.00	29.79 -0.12 0.00	27.11 -0.11 -0.04	-6.40 0.01 -5.76
NM_FRONTIER___DRP 24179	12.06 -1.05 -2.29	15.34 -1.52 -1.65	13.70 -1.31 -0.83	20.07 -1.83 0.00	18.71 -1.70 0.00	20.69 -1.91 0.00	22.90 -2.65 0.00	24.12 -3.23 0.00	23.68 -3.24 -0.11	22.32 -3.04 -0.03	14.91 -1.90 -1.68	23.13 -3.46 0.00	23.74 -3.49 -0.01	22.17 -3.41 -0.22	20.66 -3.19 -0.55	22.44 -3.66 0.00	23.10 -3.73 0.00	19.34 -2.96 -0.75	22.79 -3.34 0.00	23.63 -3.40 -0.03	25.95 -3.48 0.00	26.44 -3.48 0.00	23.94 -3.30 -0.07	-0.59 1.14 -10.45

NM_ST_REGIS___HYD 24053	10.51 -0.31 0.00	14.73 -0.48 0.00	13.72 -0.45 0.00	21.29 -0.61 0.00	19.78 -0.63 0.00	21.73 -0.87 0.00	24.61 -0.94 0.00	26.60 -0.74 0.00	25.56 -1.24 0.00	24.01 -1.32 0.00	14.26 -0.87 0.00	25.01 -1.58 0.00	25.71 -1.51 0.00	24.08 -1.29 0.00	22.14 -1.16 0.00	24.90 -1.20 0.00	25.60 -1.24 0.00	20.53 -1.01 0.00	24.90 -1.23 0.00	25.64 -1.36 0.00	27.82 -1.60 0.00	28.43 -1.48 0.00	25.96 -1.22 0.00	-11.81 0.37 0.00
NORTHPORT___1 23551	25.41 0.65 -13.93	26.10 0.83 -10.06	19.98 0.73 -5.08	23.00 1.10 0.00	21.51 1.10 0.00	24.46 1.86 0.00	28.18 2.63 0.00	30.12 2.78 0.00	30.23 2.74 -0.69	28.11 2.61 -0.17	27.06 1.63 -10.30	29.60 3.00 -0.01	30.29 3.04 -0.03	29.13 2.44 -1.33	29.03 2.33 -3.40	29.08 2.98 0.00	30.02 3.19 0.00	28.82 2.66 -4.62	29.17 3.05 0.00	30.32 3.15 -0.16	32.74 3.32 0.00	34.28 3.54 -0.84	32.49 3.02 -2.29	47.94 -0.94 -61.06
NORTHPORT___2 23552	25.41 0.65 -13.93	26.10 0.83 -10.06	19.98 0.73 -5.08	23.00 1.10 0.00	21.51 1.10 0.00	24.46 1.86 0.00	28.18 2.63 0.00	30.12 2.78 0.00	30.23 2.74 -0.69	28.11 2.61 -0.17	27.06 1.63 -10.30	29.60 3.00 -0.01	30.29 3.04 -0.03	29.13 2.44 -1.33	29.03 2.33 -3.40	29.08 2.98 0.00	30.02 3.19 0.00	28.82 2.66 -4.62	29.17 3.05 0.00	30.32 3.15 -0.16	32.74 3.32 0.00	34.28 3.54 -0.84	32.49 3.02 -2.29	47.94 -0.94 -61.06
NORTHPORT___3 23553	25.39 0.64 -13.93	26.09 0.82 -10.06	19.97 0.72 -5.08	22.97 1.07 0.00	21.48 1.07 0.00	24.37 1.77 0.00	28.00 2.45 0.00	29.95 2.61 0.00	30.18 2.68 -0.69	28.05 2.55 -0.17	27.04 1.61 -10.30	29.52 2.92 -0.01	30.18 2.93 -0.03	28.99 2.30 -1.33	28.90 2.21 -3.40	28.89 2.79 0.00	29.83 2.99 0.00	28.66 2.50 -4.62	29.00 2.87 0.00	30.13 2.97 -0.16	32.65 3.23 0.00	34.18 3.45 -0.82	32.38 2.93 -2.27	47.94 -0.90 -61.02
NORTHPORT___4 23650	25.39 0.64 -13.93	26.09 0.82 -10.06	19.97 0.72 -5.08	22.97 1.07 0.00	21.48 1.07 0.00	24.37 1.77 0.00	28.00 2.45 0.00	29.95 2.61 0.00	30.18 2.68 -0.69	28.05 2.55 -0.17	27.04 1.61 -10.30	29.52 2.92 -0.01	30.18 2.93 -0.03	28.99 2.30 -1.33	28.90 2.21 -3.40	28.89 2.79 0.00	29.83 2.99 0.00	28.66 2.50 -4.62	29.00 2.87 0.00	30.13 2.97 -0.16	32.65 3.23 0.00	34.18 3.45 -0.82	32.38 2.93 -2.27	47.94 -0.90 -61.02
NORTHPORT___IC 23718	25.41 0.65 -13.93	26.10 0.83 -10.06	19.98 0.73 -5.08	23.00 1.10 0.00	21.51 1.10 0.00	24.46 1.86 0.00	28.18 2.63 0.00	30.12 2.78 0.00	30.23 2.74 -0.69	28.11 2.61 -0.17	27.06 1.63 -10.30	29.60 3.00 -0.01	30.29 3.04 -0.03	29.13 2.44 -1.33	29.03 2.33 -3.40	29.08 2.98 0.00	30.02 3.19 0.00	28.82 2.66 -4.62	29.17 3.05 0.00	30.32 3.15 -0.16	32.74 3.32 0.00	34.28 3.54 -0.84	32.49 3.02 -2.29	47.94 -0.94 -61.06
NPX_GEN_1385_PROXY 323591	25.41 0.65 -13.93	26.10 0.83 -10.06	19.98 0.73 -5.08	23.00 1.10 0.00	21.51 1.10 0.00	24.61 2.01 0.00	28.64 3.09 0.00	31.34 3.12 -0.88	30.42 2.93 -0.69	28.70 2.61 -0.76	27.06 1.63 -10.30	29.61 3.01 -0.01	30.46 3.21 -0.03	29.13 2.44 -1.33	29.03 2.34 -3.40	29.23 3.13 0.00	30.19 3.36 0.00	28.95 2.79 -4.62	29.18 3.06 0.00	30.44 3.28 -0.16	32.74 3.32 0.00	34.46 3.54 -1.02	33.13 3.02 -2.94	47.94 -0.94 -61.06
NPX_GEN_CSC 323557	25.26 0.51 -13.93	25.89 0.61 -10.06	19.78 0.53 -5.08	22.70 0.80 0.00	21.25 0.84 0.00	24.49 1.89 0.00	28.38 2.83 0.00	31.11 2.88 -0.88	29.95 2.46 -0.69	28.39 2.29 -0.76	26.91 1.48 -10.30	29.53 2.93 -0.01	30.23 2.98 -0.03	29.06 2.37 -1.33	29.00 2.30 -3.40	29.32 3.22 0.00	30.34 3.51 0.00	29.13 2.97 -4.62	29.58 3.45 0.00	30.70 3.54 -0.16	32.93 3.51 0.00	34.80 3.73 -1.16	33.64 3.38 -3.08	48.27 -0.87 -61.32
NSINS_S_GLNS_FALLS 23858	30.10 0.71 -18.56	29.78 1.16 -13.41	22.02 1.08 -6.76	23.57 1.67 0.00	21.87 1.46 0.00	24.29 1.69 0.00	27.55 2.01 0.00	29.29 1.95 0.00	29.57 1.82 -0.94	27.19 1.63 -0.23	30.24 1.00 -14.10	28.31 1.71 -0.01	29.09 1.83 -0.05	28.92 1.74 -1.81	29.41 1.46 -4.65	27.87 1.77 0.00	28.48 1.64 0.00	29.31 1.44 -6.33	27.90 1.77 0.00	28.94 1.71 -0.22	31.28 1.86 0.00	31.93 2.02 0.00	29.82 2.06 -0.57	74.59 -0.85 -87.63
NUCOR_STEEL___DRP 24197	13.00 0.31 -1.87	16.97 0.42 -1.35	15.29 0.43 -0.68	22.60 0.70 0.00	21.04 0.63 0.00	23.39 0.79 0.00	26.50 0.95 0.00	28.38 1.04 0.00	27.84 0.94 -0.09	26.30 0.94 -0.02	17.08 0.54 -1.40	27.56 0.96 0.00	28.19 0.97 0.00	26.39 0.85 -0.18	24.51 0.75 -0.46	26.84 0.74 0.00	27.64 0.80 0.00	22.91 0.74 -0.63	27.06 0.93 0.00	28.02 0.99 -0.02	30.54 1.11 0.00	30.96 1.05 0.00	28.08 0.84 -0.06	-3.86 -0.35 -8.67
NYISO_LBMP_REFERENCE 24008	10.82 0.00 0.00	15.21 0.00 0.00	14.18 0.00 0.00	21.90 0.00 0.00	20.41 0.00 0.00	22.60 0.00 0.00	25.55 0.00 0.00	27.34 0.00 0.00	26.81 0.00 0.00	25.33 0.00 0.00	15.13 0.00 0.00	26.59 0.00 0.00	27.22 0.00 0.00	25.37 0.00 0.00	23.30 0.00 0.00	26.10 0.00 0.00	26.83 0.00 0.00	21.54 0.00 0.00	26.13 0.00 0.00	27.01 0.00 0.00	29.42 0.00 0.00	29.91 0.00 0.00	27.18 0.00 0.00	-12.18 0.00 0.00
NYPA_BRENTWD___GT 24164	25.48 0.73 -13.93	26.19 0.92 -10.06	20.07 0.82 -5.08	23.14 1.24 0.00	21.64 1.23 0.00	24.63 2.04 0.00	28.41 2.86 0.00	30.40 3.06 0.00	30.50 3.01 -0.69	28.36 2.86 -0.17	27.22 1.79 -10.30	29.88 3.28 -0.01	30.58 3.33 -0.03	29.39 2.70 -1.33	29.28 2.58 -3.40	29.38 3.28 0.00	30.36 3.53 0.00	29.12 2.95 -4.62	29.54 3.41 0.00	30.67 3.51 -0.16	33.10 3.68 0.00	34.98 3.88 -1.19	33.12 3.31 -2.64	48.47 -1.05 -61.69
NYPA_GOWANUS___GT5 24156	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NYPA_GOWANUS___GT6 24157	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00
NYPA_HARLEM__RVR__GT1 24160	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.81 2.47 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.02 1.59 -10.29	29.40 2.80 -0.01	30.06 2.81 -0.03	29.21 2.52 -1.33	29.09 2.39 -3.40	28.84 2.74 0.00	29.68 2.86 0.00	28.49 2.32 -4.62	28.86 2.74 0.00	30.00 2.84 -0.16	32.47 3.05 0.00	32.87 2.97 0.00	30.11 2.51 -0.42	51.09 -0.73 -63.99

NYPA_HARLEM__RVR__GT2 24161	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.81 2.47 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.02 1.59 -10.29	29.40 2.80 -0.01	30.06 2.81 -0.03	29.21 2.52 -1.33	29.09 2.39 -3.40	28.84 2.74 0.00	29.68 2.86 0.00	28.49 2.32 -4.62	28.86 2.74 0.00	30.00 2.84 -0.16	32.47 3.05 0.00	32.87 2.97 0.00	30.11 2.51 -0.42	51.09 -0.73 -63.99
NYPA_KENT____GT 24152	25.55 0.80 -13.93	26.32 1.05 -10.06	20.18 0.93 -5.07	23.31 1.41 0.00	21.78 1.37 0.00	24.39 1.79 0.00	27.83 2.28 0.00	29.96 2.62 0.00	30.25 2.75 -0.69	28.28 2.77 -0.17	27.11 1.69 -10.29	29.56 2.96 -0.01	30.22 2.97 -0.03	29.35 2.66 -1.33	29.22 2.53 -3.40	28.99 2.89 0.00	29.85 3.02 0.00	28.62 2.45 -4.62	29.01 2.88 0.00	30.14 2.98 -0.16	32.64 3.21 0.00	33.06 3.15 0.00	30.25 2.65 -0.42	50.96 -0.86 -64.00
NYPA_POUCH1____GT 24155	25.54 0.79 -13.93	26.32 1.05 -10.06	20.19 0.93 -5.07	23.32 1.42 0.00	21.78 1.37 0.00	24.39 1.79 0.00	27.82 2.27 0.00	29.95 2.61 0.00	30.18 2.68 -0.69	28.20 2.70 -0.17	27.06 1.63 -10.29	29.47 2.88 -0.01	30.14 2.88 -0.03	29.26 2.57 -1.33	29.14 2.45 -3.40	28.89 2.79 0.00	29.76 2.93 0.00	28.55 2.39 -4.62	28.93 2.80 0.00	30.08 2.91 -0.16	32.58 3.16 0.00	33.02 3.11 0.00	30.22 2.61 -0.42	50.96 -0.86 -64.00
NYPA_VERNON____GT2 24162	25.53 0.78 -13.93	26.30 1.03 -10.06	20.16 0.91 -5.07	23.28 1.38 0.00	21.74 1.33 0.00	24.35 1.75 0.00	27.79 2.24 0.00	29.91 2.57 0.00	30.22 2.73 -0.69	28.25 2.75 -0.17	27.09 1.66 -10.29	29.53 2.93 -0.01	30.19 2.94 -0.03	29.33 2.64 -1.33	29.20 2.51 -3.40	28.97 2.87 0.00	29.82 2.99 0.00	28.59 2.42 -4.62	28.98 2.85 0.00	30.11 2.94 -0.16	32.59 3.17 0.00	33.01 3.10 0.00	30.21 2.60 -0.42	50.99 -0.83 -64.00
NYPA_VERNON____GT3 24163	25.53 0.78 -13.93	26.30 1.03 -10.06	20.16 0.91 -5.07	23.28 1.38 0.00	21.74 1.33 0.00	24.35 1.75 0.00	27.79 2.24 0.00	29.91 2.57 0.00	30.22 2.73 -0.69	28.25 2.75 -0.17	27.09 1.66 -10.29	29.53 2.93 -0.01	30.19 2.94 -0.03	29.33 2.64 -1.33	29.20 2.51 -3.40	28.97 2.87 0.00	29.82 2.99 0.00	28.59 2.42 -4.62	28.98 2.85 0.00	30.11 2.94 -0.16	32.59 3.17 0.00	33.01 3.10 0.00	30.21 2.60 -0.42	50.99 -0.83 -64.00
NYPA__ASTORIA_CC1 323568	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
NYPA__ASTORIA_CC2 323569	25.51 0.76 -13.93	26.28 1.01 -10.06	20.15 0.89 -5.07	23.25 1.35 0.00	21.72 1.31 0.00	24.33 1.73 0.00	27.75 2.20 0.00	29.88 2.54 0.00	30.18 2.69 -0.69	28.22 2.72 -0.17	27.07 1.64 -10.29	29.49 2.89 -0.01	30.16 2.91 -0.03	29.30 2.60 -1.33	29.16 2.47 -3.40	28.93 2.83 0.00	29.79 2.96 0.00	28.56 2.39 -4.62	28.94 2.81 0.00	30.06 2.90 -0.16	32.55 3.12 0.00	32.97 3.06 0.00	30.17 2.57 -0.42	51.01 -0.81 -64.00
NYPA__HOLTSVILL 23794	25.39 0.64 -13.93	26.06 0.79 -10.06	19.94 0.69 -5.08	22.95 1.05 0.00	21.47 1.06 0.00	24.51 1.92 0.00	28.31 2.76 0.00	30.26 2.92 0.00	30.25 2.76 -0.69	28.08 2.58 -0.17	27.06 1.63 -10.30	29.65 3.05 -0.01	30.36 3.11 -0.03	29.20 2.51 -1.33	29.11 2.42 -3.40	29.25 3.15 0.00	30.24 3.41 0.00	29.02 2.86 -4.62	29.42 3.29 0.00	30.54 3.38 -0.16	32.91 3.49 0.00	34.57 3.69 -0.97	32.79 3.19 -2.42	48.17 -0.95 -61.30
NYPA____HELLGATE_GT1 24158	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.81 2.47 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.02 1.59 -10.29	29.40 2.80 -0.01	30.06 2.81 -0.03	29.21 2.52 -1.33	29.09 2.39 -3.40	28.84 2.74 0.00	29.68 2.86 0.00	28.49 2.32 -4.62	28.86 2.74 0.00	30.00 2.84 -0.16	32.47 3.05 0.00	32.87 2.97 0.00	30.11 2.51 -0.42	51.09 -0.73 -63.99
NYPA____HELLGATE_GT2 24159	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.67 1.26 0.00	24.29 1.69 0.00	27.70 2.15 0.00	29.81 2.47 0.00	30.10 2.60 -0.69	28.16 2.66 -0.17	27.02 1.59 -10.29	29.40 2.80 -0.01	30.06 2.81 -0.03	29.21 2.52 -1.33	29.09 2.39 -3.40	28.84 2.74 0.00	29.68 2.86 0.00	28.49 2.32 -4.62	28.86 2.74 0.00	30.00 2.84 -0.16	32.47 3.05 0.00	32.87 2.97 0.00	30.11 2.51 -0.42	51.09 -0.73 -63.99
NYS_BARGE__HYD 23848	12.23 -0.81 -2.22	15.64 -1.17 -1.60	14.00 -0.98 -0.81	20.57 -1.33 0.00	19.18 -1.23 0.00	21.23 -1.37 0.00	23.58 -1.97 0.00	24.96 -2.39 0.00	24.57 -2.34 -0.11	23.17 -2.19 -0.03	15.35 -1.40 -1.62	23.97 -2.62 0.00	24.59 -2.63 0.00	22.95 -2.63 -0.21	21.33 -2.50 -0.54	23.22 -2.88 0.00	23.90 -2.93 0.00	19.99 -2.28 -0.73	23.57 -2.56 0.00	24.44 -2.59 -0.03	26.80 -2.62 0.00	27.25 -2.66 0.00	24.64 -2.61 -0.07	-1.18 0.89 -10.11
O.H_GEN_BRUCE 24063	12.51 -0.79 -2.48	15.86 -1.14 -1.79	14.12 -0.96 -0.90	20.58 -1.32 0.00	19.17 -1.24 0.00	21.22 -1.38 0.00	23.64 -1.91 0.00	25.92 -2.30 -0.88	24.61 -2.32 -0.12	23.79 -2.17 -0.62	15.58 -1.38 -1.82	24.11 -2.48 0.00	24.73 -2.50 -0.01	23.14 -2.46 -0.23	21.59 -2.31 -0.60	23.42 -2.68 0.00	24.11 -2.72 0.00	20.20 -2.16 -0.82	23.66 -2.47 0.00	42.42 -2.48 -17.89	26.95 -2.48 0.00	27.55 -2.54 -0.18	25.40 -2.50 -0.72	0.12 0.96 -11.34
OAK ORCHARD__HYD 24046	12.35 -0.31 -1.84	16.09 -0.45 -1.33	14.48 -0.37 -0.67	21.47 -0.43 0.00	20.02 -0.39 0.00	22.17 -0.43 0.00	24.87 -0.68 0.00	26.46 -0.88 0.00	26.00 -0.90 -0.09	24.53 -0.83 -0.02	15.92 -0.54 -1.33	25.60 -0.99 0.00	26.27 -0.95 0.00	24.54 -1.00 -0.17	22.73 -1.01 -0.44	24.90 -1.20 0.00	25.62 -1.21 0.00	21.23 -0.91 -0.60	25.18 -0.95 0.00	26.06 -0.97 -0.02	28.46 -0.96 0.00	28.92 -0.99 0.00	26.28 -0.96 -0.05	-3.52 0.33 -8.33
OCC_CHEM__DRP 24175	12.10 -1.01 -2.29	15.40 -1.46 -1.65	13.75 -1.26 -0.83	20.16 -1.74 0.00	18.80 -1.61 0.00	20.79 -1.81 0.00	23.01 -2.54 0.00	24.24 -3.11 0.00	23.79 -3.13 -0.11	22.43 -2.93 -0.03	14.97 -1.84 -1.68	23.24 -3.35 0.00	23.86 -3.37 -0.01	22.28 -3.30 -0.22	20.76 -3.10 -0.55	22.55 -3.55 0.00	23.21 -3.63 0.00	19.43 -2.87 -0.75	22.90 -3.23 0.00	23.75 -3.28 -0.03	26.07 -3.35 0.00	26.56 -3.34 0.00	24.06 -3.19 -0.07	-0.63 1.11 -10.45
OLIN_CORP_DRP 24177	12.12 -0.98 -2.28	15.46 -1.40 -1.65	13.82 -1.19 -0.83	20.24 -1.65 0.00	18.88 -1.53 0.00	20.87 -1.73 0.00	23.12 -2.43 0.00	24.34 -3.00 0.00	23.91 -3.01 -0.11	22.55 -2.81 -0.03	15.06 -1.75 -1.68	23.40 -3.20 0.00	24.02 -3.20 -0.01	22.43 -3.15 -0.22	20.88 -2.98 -0.55	22.68 -3.42 0.00	23.35 -3.48 0.00	19.55 -2.75 -0.75	23.00 -3.12 0.00	23.86 -3.17 -0.03	26.19 -3.23 0.00	26.64 -3.27 0.00	24.13 -3.12 -0.07	-0.63 1.10 -10.45

OLIN_CORP_DSASP 323712	12.10 -1.01 -2.29	15.40 -1.46 -1.65	13.75 -1.26 -0.83	20.16 -1.74 0.00	18.80 -1.61 0.00	20.79 -1.81 0.00	23.01 -2.54 0.00	24.24 -3.11 0.00	23.79 -3.13 -0.11	22.43 -2.93 -0.03	14.97 -1.84 -1.68	23.24 -3.35 0.00	23.86 -3.37 -0.01	22.28 -3.30 -0.22	20.76 -3.10 -0.55	22.55 -3.55 0.00	23.21 -3.63 0.00	19.43 -2.87 -0.75	22.90 -3.23 0.00	23.75 -3.28 -0.03	26.07 -3.35 0.00	26.56 -3.34 0.00	24.06 -3.19 -0.07	-0.63 1.11 -10.45
ONEIDA_HERK_LFGE 323681	11.02 0.19 0.00	15.46 0.25 0.00	14.41 0.23 0.00	22.27 0.37 0.00	20.78 0.37 0.00	23.02 0.42 0.00	26.10 0.55 0.00	27.98 0.64 0.00	27.43 0.62 0.00	25.93 0.60 0.00	15.49 0.36 0.00	27.21 0.62 0.00	27.83 0.61 0.00	25.93 0.57 0.00	23.81 0.51 0.00	26.64 0.54 0.00	27.39 0.56 0.00	22.06 0.52 0.00	26.76 0.63 0.00	27.64 0.64 0.00	30.09 0.66 0.00	30.54 0.63 0.00	27.70 0.51 0.00	-12.39 -0.21 0.00
ONONDAGA_REF_OCCRA 23987	12.35 0.05 -1.49	16.32 0.04 -1.07	14.77 0.05 -0.54	22.00 0.10 0.00	20.49 0.08 0.00	22.69 0.09 0.00	25.64 0.09 0.00	27.38 0.04 0.00	26.94 0.06 -0.07	25.45 0.10 -0.02	16.31 0.07 -1.11	26.73 0.14 0.00	27.34 0.12 0.00	25.58 0.07 -0.14	23.72 0.05 -0.37	26.13 0.02 0.00	26.84 0.01 0.00	22.07 0.03 -0.50	26.19 0.06 0.00	27.10 0.07 -0.02	29.53 0.11 0.00	30.02 0.12 0.00	27.31 0.08 -0.05	-5.35 -0.07 -6.90
ONONDAGA___COGEN 23986	12.29 -0.01 -1.47	16.25 -0.02 -1.06	14.71 0.00 -0.54	21.92 0.02 0.00	20.42 0.01 0.00	22.60 0.00 0.00	25.51 -0.04 0.00	27.23 -0.11 0.00	26.78 -0.10 -0.07	25.29 -0.06 -0.02	16.20 -0.04 -1.10	26.53 -0.06 0.00	27.14 -0.08 0.00	25.39 -0.11 -0.14	23.54 -0.12 -0.36	25.93 -0.18 0.00	26.64 -0.19 0.00	21.90 -0.14 -0.50	25.99 -0.14 0.00	26.88 -0.14 -0.02	29.30 -0.12 0.00	29.78 -0.13 0.00	27.12 -0.11 -0.05	-5.30 0.01 -6.87
ONTARIO___LFGE 23819	12.94 0.01 -2.11	16.73 0.00 -1.53	14.98 0.03 -0.77	21.98 0.08 0.00	20.51 0.09 0.00	22.78 0.18 0.00	26.25 0.70 0.00	28.41 1.07 0.00	27.83 0.91 -0.12	26.03 0.67 -0.03	17.30 0.34 -1.83	27.15 0.56 0.00	27.83 0.60 -0.01	26.06 0.47 -0.23	24.28 0.40 -0.58	26.44 0.34 0.00	27.23 0.40 0.00	22.76 0.42 -0.79	26.72 0.59 0.00	27.71 0.68 -0.03	30.26 0.83 0.00	30.59 0.68 0.00	27.63 0.38 -0.07	-1.41 -0.17 -10.93
ORANGEVILLE_WT_PWR 323706	13.00 -0.50 -2.67	16.40 -0.74 -1.93	14.50 -0.65 -0.97	20.94 -0.96 0.00	19.53 -0.88 0.00	21.69 -0.91 0.00	24.26 -1.29 0.00	25.73 -1.61 0.00	25.30 -1.64 -0.13	23.90 -1.47 -0.03	16.22 -0.90 -1.98	24.94 -1.66 0.00	25.54 -1.68 -0.01	23.75 -1.87 -0.25	22.11 -1.84 -0.65	23.93 -2.17 0.00	24.64 -2.20 0.00	20.79 -1.64 -0.89	24.25 -1.88 0.00	25.12 -1.92 -0.03	27.54 -1.88 0.00	27.96 -1.95 0.00	25.25 -2.01 -0.08	0.90 0.76 -12.32
OSWEGATCHIE___HYD 24044	10.59 -0.23 0.00	14.86 -0.35 0.00	13.84 -0.34 0.00	21.43 -0.47 0.00	19.97 -0.44 0.00	21.98 -0.62 0.00	24.90 -0.65 0.00	26.85 -0.49 0.00	26.00 -0.81 0.00	24.57 -0.77 0.00	14.66 -0.47 0.00	25.76 -0.83 0.00	26.43 -0.78 0.00	24.70 -0.67 0.00	22.67 -0.63 0.00	25.39 -0.72 0.00	26.04 -0.79 0.00	20.97 -0.57 0.00	25.47 -0.66 0.00	26.30 -0.71 0.00	28.56 -0.86 0.00	29.10 -0.81 0.00	26.48 -0.70 0.00	-11.94 0.24 0.00
OSWEGO___5 23606	11.83 -0.17 -1.18	15.81 -0.25 -0.85	14.39 -0.22 -0.43	21.59 -0.31 0.00	20.10 -0.31 0.00	22.23 -0.37 0.00	25.05 -0.50 0.00	26.71 -0.63 0.00	26.26 -0.60 -0.06	24.81 -0.53 -0.01	15.70 -0.30 -0.87	26.07 -0.52 0.00	26.68 -0.54 0.00	24.94 -0.54 -0.11	23.08 -0.50 -0.29	25.50 -0.60 0.00	26.19 -0.64 0.00	21.41 -0.53 -0.39	25.52 -0.60 0.00	26.40 -0.62 -0.01	28.77 -0.65 0.00	29.27 -0.64 0.00	26.67 -0.55 -0.04	-6.56 0.18 -5.44
OSWEGO___6 23613	11.83 -0.17 -1.18	15.81 -0.25 -0.85	14.39 -0.22 -0.43	21.59 -0.31 0.00	20.10 -0.31 0.00	22.23 -0.37 0.00	25.05 -0.50 0.00	26.71 -0.63 0.00	26.26 -0.60 -0.06	24.81 -0.53 -0.01	15.70 -0.30 -0.87	26.07 -0.52 0.00	26.68 -0.54 0.00	24.94 -0.54 -0.11	23.08 -0.50 -0.29	25.50 -0.60 0.00	26.19 -0.64 0.00	21.41 -0.53 -0.39	25.52 -0.60 0.00	26.40 -0.62 -0.01	28.77 -0.65 0.00	29.27 -0.64 0.00	26.67 -0.55 -0.04	-6.56 0.18 -5.44
OUTOKUMPU-AB___DRP 24206	12.42 -0.71 -2.31	15.85 -1.03 -1.67	14.17 -0.85 -0.84	20.77 -1.13 0.00	19.37 -1.04 0.00	21.45 -1.15 0.00	23.85 -1.70 0.00	25.22 -2.12 0.00	24.79 -2.13 -0.11	23.38 -1.98 -0.03	15.56 -1.27 -1.69	24.24 -2.36 0.00	24.86 -2.36 -0.01	23.20 -2.38 -0.22	21.60 -2.26 -0.56	23.48 -2.62 0.00	24.16 -2.67 0.00	20.22 -2.08 -0.76	23.84 -2.29 0.00	24.72 -2.31 -0.03	27.12 -2.31 0.00	27.55 -2.36 0.00	24.91 -2.34 -0.07	-0.83 0.80 -10.55
OXBOW___ 24026	12.28 -0.84 -2.30	15.65 -1.22 -1.66	13.98 -1.03 -0.84	20.49 -1.40 0.00	19.12 -1.30 0.00	21.16 -1.44 0.00	23.48 -2.07 0.00	24.78 -2.56 0.00	24.34 -2.58 -0.11	22.96 -2.40 -0.03	15.29 -1.52 -1.69	23.80 -2.80 0.00	24.42 -2.81 -0.01	22.80 -2.79 -0.22	21.23 -2.63 -0.56	23.06 -3.04 0.00	23.73 -3.10 0.00	19.87 -2.43 -0.76	23.43 -2.70 0.00	24.29 -2.74 -0.03	26.66 -2.76 0.00	27.12 -2.79 0.00	24.54 -2.71 -0.07	-0.75 0.93 -10.50
OXY_CHEM_DSASP 323612	12.10 -1.01 -2.29	15.40 -1.46 -1.65	13.75 -1.26 -0.83	20.16 -1.74 0.00	18.80 -1.61 0.00	20.79 -1.81 0.00	23.01 -2.54 0.00	24.24 -3.11 0.00	23.79 -3.13 -0.11	22.43 -2.93 -0.03	14.97 -1.84 -1.68	23.24 -3.35 0.00	23.86 -3.37 -0.01	22.28 -3.30 -0.22	20.76 -3.10 -0.55	22.55 -3.55 0.00	23.21 -3.63 0.00	19.43 -2.87 -0.75	22.90 -3.23 0.00	23.75 -3.28 -0.03	26.07 -3.35 0.00	26.56 -3.34 0.00	24.06 -3.19 -0.07	-0.63 1.11 -10.45
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.10 -1.01 -2.29	15.40 -1.46 -1.65	13.75 -1.26 -0.83	20.16 -1.74 0.00	18.80 -1.61 0.00	20.79 -1.81 0.00	23.01 -2.54 0.00	24.24 -3.11 0.00	23.79 -3.13 -0.11	22.43 -2.93 -0.03	14.97 -1.84 -1.68	23.24 -3.35 0.00	23.86 -3.37 -0.01	22.28 -3.30 -0.22	20.76 -3.10 -0.55	22.55 -3.55 0.00	23.21 -3.63 0.00	19.43 -2.87 -0.75	22.90 -3.23 0.00	23.75 -3.28 -0.03	26.07 -3.35 0.00	26.56 -3.34 0.00	24.06 -3.19 -0.07	-0.63 1.11 -10.45
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.48 0.73 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.19 1.29 0.00	21.66 1.25 0.00	24.26 1.66 0.00	27.68 2.13 0.00	29.79 2.45 0.00	30.09 2.59 -0.69	28.11 2.61 -0.17	27.00 1.57 -10.29	29.36 2.76 -0.01	30.03 2.77 -0.03	29.17 2.48 -1.33	29.05 2.35 -3.40	28.79 2.69 0.00	29.64 2.81 0.00	28.45 2.29 -4.62	28.80 2.67 0.00	29.94 2.78 -0.16	32.40 2.98 0.00	32.83 2.92 0.00	30.06 2.46 -0.42	51.08 -0.74 -63.99
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.53 0.78 -13.93	26.30 1.03 -10.06	20.17 0.92 -5.07	23.27 1.38 0.00	21.74 1.33 0.00	24.35 1.75 0.00	27.79 2.24 0.00	29.92 2.58 0.00	30.21 2.71 -0.69	28.26 2.75 -0.17	27.08 1.66 -10.29	29.48 2.88 -0.01	30.12 2.87 -0.03	29.25 2.56 -1.33	29.13 2.44 -3.40	28.83 2.73 0.00	29.67 2.85 0.00	28.48 2.31 -4.62	28.86 2.73 0.00	30.04 2.87 -0.16	32.52 3.09 0.00	32.94 3.03 0.00	30.16 2.56 -0.42	51.05 -0.77 -63.99

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.81 -0.49 -2.48	16.28 -0.72 -1.79	14.50 -0.58 -0.90	21.13 -0.77 0.00	19.70 -0.71 0.00	21.84 -0.75 0.00	24.46 -1.09 0.00	26.01 -1.33 0.00	25.59 -1.34 -0.12	24.14 -1.22 -0.03	16.14 -0.82 -1.83	25.07 -1.52 0.00	25.70 -1.53 -0.01	24.02 -1.58 -0.23	22.39 -1.51 -0.60	24.30 -1.80 0.00	25.02 -1.81 0.00	20.96 -1.41 -0.82	24.57 -1.56 0.00	25.50 -1.54 -0.03	27.99 -1.44 0.00	28.38 -1.53 0.00	25.54 -1.72 -0.07	-0.20 0.63 -11.35
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.99 0.85 -14.31	26.69 1.14 -10.34	20.42 1.03 -5.21	23.45 1.55 0.00	21.91 1.50 0.00	24.52 1.92 0.00	27.99 2.44 0.00	30.13 2.79 0.00	30.40 2.89 -0.70	28.34 2.84 -0.17	27.42 1.71 -10.58	29.59 2.99 -0.01	30.26 3.01 -0.04	29.44 2.71 -1.36	29.31 2.53 -3.49	28.99 2.89 0.00	29.88 3.04 0.00	28.81 2.51 -4.75	29.13 3.00 0.00	30.25 3.08 -0.16	32.75 3.32 0.00	33.17 3.26 0.00	30.37 2.76 -0.43	52.64 -0.96 -65.78
PEEKSKILL____ 23653	25.27 0.66 -13.79	26.04 0.87 -9.96	19.97 0.77 -5.02	23.06 1.16 0.00	21.54 1.12 0.00	24.09 1.49 0.00	27.47 1.92 0.00	29.54 2.20 0.00	29.80 2.31 -0.68	27.80 2.30 -0.17	26.72 1.40 -10.19	29.06 2.46 -0.01	29.73 2.48 -0.03	28.90 2.22 -1.31	28.75 2.09 -3.36	28.50 2.40 0.00	29.36 2.53 0.00	28.17 2.05 -4.58	28.56 2.43 0.00	29.67 2.50 -0.16	32.12 2.70 0.00	32.55 2.64 0.00	29.81 2.22 -0.42	50.45 -0.72 -63.35
PGE MADISON____WINDPWR 24146	15.81 0.76 -4.22	19.42 1.16 -3.05	16.79 1.08 -1.54	23.65 1.75 0.00	22.19 1.78 0.00	24.86 2.26 0.00	28.40 2.85 0.00	30.43 3.09 0.00	29.76 2.75 -0.21	28.02 2.63 -0.05	19.72 1.46 -3.14	29.10 2.50 0.00	29.92 2.70 -0.01	28.33 2.56 -0.40	26.64 2.31 -1.03	28.50 2.39 0.00	29.29 2.46 0.00	25.13 2.18 -1.41	28.85 2.72 0.00	29.80 2.74 -0.05	32.30 2.88 0.00	32.51 2.60 0.00	29.40 2.09 -0.13	6.37 -0.93 -19.47
PIERCEFIELD____HYD 23852	10.42 -0.40 0.00	14.63 -0.57 0.00	13.63 -0.55 0.00	21.12 -0.78 0.00	19.61 -0.80 0.00	21.49 -1.11 0.00	24.30 -1.25 0.00	26.30 -1.04 0.00	25.20 -1.61 0.00	23.72 -1.61 0.00	14.10 -1.03 0.00	24.76 -1.84 0.00	25.47 -1.74 0.00	23.88 -1.49 0.00	21.94 -1.36 0.00	24.63 -1.47 0.00	25.28 -1.56 0.00	20.27 -1.27 0.00	24.58 -1.55 0.00	25.37 -1.63 0.00	27.58 -1.84 0.00	28.21 -1.70 0.00	25.80 -1.38 0.00	-11.72 0.46 0.00
PINELAWN_CC_I 323563	25.50 0.74 -13.93	26.22 0.95 -10.06	20.10 0.84 -5.08	23.17 1.27 0.00	21.66 1.24 0.00	24.57 1.97 0.00	28.26 2.71 0.00	30.28 2.94 0.00	30.44 2.95 -0.69	28.32 2.83 -0.17	27.19 1.76 -10.30	29.80 3.20 -0.01	30.48 3.23 -0.03	29.35 2.66 -1.33	29.24 2.55 -3.40	29.28 3.18 0.00	30.13 3.29 0.00	28.79 2.63 -4.62	29.12 2.99 0.00	30.25 3.08 -0.16	32.76 3.34 0.00	36.12 3.76 -2.46	34.30 3.21 -3.90	50.78 -1.04 -64.00
PJM_GEN_HTP_PROXY 323702	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.22 1.32 0.00	21.68 1.27 0.00	24.28 1.68 0.00	27.69 2.14 0.00	29.80 2.45 0.00	30.08 2.59 -0.69	28.11 2.61 -0.17	27.01 1.58 -10.29	29.40 2.79 -0.01	30.06 2.81 -0.03	29.21 2.52 -1.32	29.08 2.39 -3.40	28.85 2.75 0.00	29.71 2.87 0.00	28.50 2.33 -4.62	28.88 2.75 0.00	29.99 2.83 -0.16	32.46 3.04 0.00	32.89 2.98 0.00	30.10 2.50 -0.42	50.99 -0.83 -63.99
PJM_GEN_KEystone 24065	18.61 -0.05 -7.84	20.78 -0.09 -5.66	16.98 -0.06 -2.86	21.84 -0.06 0.00	20.37 -0.04 0.00	22.67 0.07 0.00	25.68 0.13 0.00	27.51 0.17 0.00	27.41 0.21 -0.39	25.68 0.25 -0.09	21.04 0.11 -5.80	26.77 0.17 0.00	27.42 0.18 -0.02	26.20 0.09 -0.75	25.30 0.09 -1.91	26.17 0.07 0.00	26.95 0.12 0.00	24.25 0.10 -2.60	26.24 0.11 0.00	27.26 0.17 -0.09	29.72 0.29 0.00	30.11 0.20 0.00	27.33 -0.09 -0.24	23.96 0.12 -36.02
PJM_GEN_NEPTUNE_PROXY 323594	25.38 0.63 -13.93	26.07 0.80 -10.06	19.95 0.70 -5.08	22.96 1.06 0.00	21.45 1.04 0.00	24.28 1.68 0.00	27.86 2.32 0.00	29.86 2.52 0.00	30.05 2.56 -0.69	27.97 2.47 -0.17	26.97 1.54 -10.30	29.40 2.80 -0.01	30.07 2.82 -0.03	29.03 2.34 -1.33	28.94 2.25 -3.40	28.88 2.78 0.00	29.79 2.96 0.00	28.61 2.44 -4.62	28.96 2.83 0.00	30.08 2.92 -0.16	32.55 3.12 0.00	32.45 3.25 0.72	31.01 2.74 -1.09	46.82 -0.89 -59.88
PJM_GEN_VFT_PROXY 323633	25.43 0.68 -13.93	26.15 0.88 -10.06	20.03 0.78 -5.07	23.07 1.17 0.00	21.55 1.14 0.00	24.12 1.52 0.00	27.50 1.95 0.00	29.57 2.23 0.00	29.85 2.36 -0.68	27.91 2.41 -0.17	26.90 1.47 -10.29	29.19 2.59 -0.01	29.84 2.59 -0.03	29.01 2.32 -1.33	28.91 2.22 -3.40	28.66 2.56 0.00	29.52 2.69 0.00	28.33 2.16 -4.62	28.67 2.55 0.00	29.78 2.62 -0.16	32.27 2.85 0.00	32.69 2.78 0.00	29.93 2.33 -0.42	51.07 -0.75 -63.99
PLEASANTVLY____LBMP 24000	26.02 0.67 -14.53	26.60 0.90 -10.50	20.27 0.80 -5.29	23.10 1.20 0.00	21.57 1.16 0.00	24.09 1.49 0.00	27.42 1.87 0.00	29.47 2.13 0.00	29.75 2.23 -0.71	27.70 2.20 -0.17	27.21 1.34 -10.74	28.96 2.36 -0.01	29.64 2.38 -0.04	28.91 2.16 -1.38	28.87 2.03 -3.54	28.42 2.32 0.00	29.26 2.42 0.00	28.33 1.97 -4.82	28.47 2.34 0.00	29.58 2.40 -0.17	32.02 2.60 0.00	32.46 2.55 0.00	29.79 2.17 -0.44	53.83 -0.74 -66.75
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	25.70 0.71 -14.17	26.39 0.94 -10.24	20.18 0.85 -5.16	23.16 1.26 0.00	21.63 1.22 0.00	24.18 1.58 0.00	27.56 2.01 0.00	29.63 2.29 0.00	29.90 2.40 -0.70	27.88 2.38 -0.17	27.05 1.45 -10.47	29.15 2.55 -0.01	29.82 2.56 -0.03	29.03 2.31 -1.35	28.93 2.18 -3.46	28.60 2.50 0.00	29.44 2.61 0.00	28.37 2.13 -4.70	28.65 2.53 0.00	29.77 2.60 -0.16	32.22 2.80 0.00	32.65 2.74 0.00	29.93 2.33 -0.43	52.13 -0.79 -65.10
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.41 0.78 -14.81	26.95 1.05 -10.70	20.52 0.95 -5.39	23.32 1.42 0.00	21.78 1.37 0.00	24.33 1.73 0.00	27.72 2.17 0.00	29.81 2.47 0.00	30.12 2.58 -0.73	28.04 2.53 -0.18	27.59 1.51 -10.94	29.25 2.65 -0.01	29.94 2.68 -0.04	29.22 2.45 -1.41	29.20 2.29 -3.61	28.70 2.60 0.00	29.56 2.73 0.00	28.71 2.25 -4.92	28.81 2.69 0.00	29.94 2.77 -0.17	32.40 2.98 0.00	32.83 2.92 0.00	30.12 2.49 -0.45	55.01 -0.88 -68.07
POLETTI____ 23519	25.48 0.73 -13.93	26.22 0.95 -10.06	20.10 0.85 -5.07	23.17 1.27 0.00	21.64 1.23 0.00	24.24 1.64 0.00	27.62 2.07 0.00	29.71 2.37 0.00	30.00 2.51 -0.69	28.05 2.56 -0.17	26.98 1.56 -10.29	29.34 2.74 -0.01	30.00 2.75 -0.03	29.15 2.46 -1.33	29.03 2.34 -3.40	28.79 2.69 0.00	29.65 2.82 0.00	28.45 2.28 -4.62	28.81 2.68 0.00	29.93 2.76 -0.16	32.40 2.97 0.00	32.80 2.89 0.00	30.03 2.43 -0.42	51.03 -0.78 -63.99
PORT_JEFF_3 23555	25.42 0.66 -13.93	26.10 0.83 -10.06	19.98 0.73 -5.08	23.00 1.10 0.00	21.52 1.11 0.00	24.58 1.98 0.00	28.42 2.87 0.00	30.38 3.04 0.00	30.36 2.87 -0.69	28.20 2.70 -0.17	27.13 1.70 -10.30	29.76 3.16 -0.01	30.47 3.22 -0.03	29.30 2.60 -1.33	29.20 2.51 -3.40	29.35 3.25 0.00	30.35 3.52 0.00	29.11 2.95 -4.62	29.53 3.40 0.00	30.65 3.49 -0.16	33.02 3.59 0.00	34.69 3.80 -0.98	32.89 3.28 -2.43	48.17 -0.98 -61.32

PORT_JEFF_4 23616	25.42 0.66 -13.93	26.10 0.83 -10.06	19.98 0.73 -5.08	23.00 1.10 0.00	21.52 1.11 0.00	24.58 1.98 0.00	28.42 2.87 0.00	30.38 3.04 0.00	30.36 2.87 -0.69	28.20 2.70 -0.17	27.13 1.70 -10.30	29.76 3.16 -0.01	30.47 3.22 -0.03	29.30 2.60 -1.33	29.20 2.51 -3.40	29.35 3.25 0.00	30.35 3.52 0.00	29.11 2.95 -4.62	29.53 3.40 0.00	30.65 3.49 -0.16	33.02 3.59 0.00	34.69 3.80 -0.98	32.89 3.28 -2.43	48.17 -0.98 -61.32
PORT_JEFF_IC 23713	25.44 0.68 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.04 1.14 0.00	21.56 1.15 0.00	24.64 2.04 0.00	28.52 2.98 0.00	30.52 3.18 0.00	30.48 2.99 -0.69	28.31 2.81 -0.17	27.20 1.77 -10.30	29.88 3.28 -0.01	30.58 3.33 -0.03	29.39 2.70 -1.33	29.29 2.59 -3.40	29.45 3.36 0.00	30.46 3.63 0.00	29.20 3.04 -4.62	29.62 3.49 0.00	30.74 3.57 -0.16	33.10 3.68 0.00	34.81 3.88 -1.02	32.99 3.34 -2.47	48.22 -1.00 -61.39
PPL PILGRIM_ST_GT1 24216	25.48 0.73 -13.93	26.19 0.92 -10.06	20.07 0.82 -5.08	23.14 1.24 0.00	21.64 1.23 0.00	24.63 2.04 0.00	28.41 2.86 0.00	30.40 3.06 0.00	30.50 3.01 -0.69	28.36 2.86 -0.17	27.22 1.79 -10.30	29.88 3.28 -0.01	30.58 3.33 -0.03	29.39 2.70 -1.33	29.28 2.58 -3.40	29.38 3.28 0.00	30.36 3.53 0.00	29.12 2.95 -4.62	29.54 3.41 0.00	30.67 3.51 -0.16	33.10 3.68 0.00	34.98 3.88 -1.19	33.12 3.31 -2.64	48.47 -1.05 -61.69
PPL PILGRIM_ST_GT2 24217	25.48 0.73 -13.93	26.19 0.92 -10.06	20.07 0.82 -5.08	23.14 1.24 0.00	21.64 1.23 0.00	24.63 2.04 0.00	28.41 2.86 0.00	30.40 3.06 0.00	30.50 3.01 -0.69	28.36 2.86 -0.17	27.22 1.79 -10.30	29.88 3.28 -0.01	30.58 3.33 -0.03	29.39 2.70 -1.33	29.28 2.58 -3.40	29.38 3.28 0.00	30.36 3.53 0.00	29.12 2.95 -4.62	29.54 3.41 0.00	30.67 3.51 -0.16	33.10 3.68 0.00	34.98 3.88 -1.19	33.12 3.31 -2.64	48.47 -1.05 -61.69
PPL_SHRM_GT3 24213	25.28 0.52 -13.93	25.93 0.66 -10.06	19.82 0.57 -5.08	22.76 0.86 0.00	21.31 0.90 0.00	24.53 1.93 0.00	28.35 2.80 0.00	30.11 2.77 0.00	29.84 2.35 -0.69	27.71 2.21 -0.17	26.89 1.46 -10.30	29.49 2.89 -0.01	30.19 2.94 -0.03	29.03 2.34 -1.33	28.97 2.28 -3.40	29.27 3.17 0.00	30.30 3.46 0.00	29.12 2.95 -4.62	29.61 3.49 0.00	30.74 3.58 -0.16	32.99 3.57 0.00	34.69 3.78 -1.00	33.04 3.41 -2.45	48.27 -0.91 -61.35
PPL_SHRM_GT4 24214	25.28 0.52 -13.93	25.93 0.66 -10.06	19.82 0.57 -5.08	22.76 0.86 0.00	21.31 0.90 0.00	24.53 1.93 0.00	28.35 2.80 0.00	30.11 2.77 0.00	29.84 2.35 -0.69	27.71 2.21 -0.17	26.89 1.46 -10.30	29.49 2.89 -0.01	30.19 2.94 -0.03	29.03 2.34 -1.33	28.97 2.28 -3.40	29.27 3.17 0.00	30.30 3.46 0.00	29.12 2.95 -4.62	29.61 3.49 0.00	30.74 3.58 -0.16	32.99 3.57 0.00	34.69 3.78 -1.00	33.04 3.41 -2.45	48.27 -0.91 -61.35
PROJECT___ORANGE 1 24174	12.08 -0.01 -1.27	16.09 -0.03 -0.92	14.63 -0.01 -0.46	21.89 0.00 0.00	20.40 -0.01 0.00	22.58 -0.02 0.00	25.48 -0.06 0.00	27.20 -0.14 0.00	26.75 -0.12 -0.06	25.29 -0.06 -0.02	16.06 -0.02 -0.94	26.58 -0.02 0.00	27.18 -0.04 0.00	25.40 -0.08 -0.12	23.52 -0.09 -0.31	25.96 -0.14 0.00	26.68 -0.15 0.00	21.85 -0.12 -0.42	26.02 -0.11 0.00	26.91 -0.11 -0.02	29.33 -0.09 0.00	29.81 -0.11 0.00	27.12 -0.11 -0.04	-6.30 0.00 -5.87
PROJECT___ORANGE 2 24166	12.08 -0.01 -1.27	16.09 -0.03 -0.92	14.63 -0.01 -0.46	21.89 0.00 0.00	20.40 -0.01 0.00	22.58 -0.02 0.00	25.48 -0.06 0.00	27.20 -0.14 0.00	26.75 -0.12 -0.06	25.29 -0.06 -0.02	16.06 -0.02 -0.94	26.58 -0.02 0.00	27.18 -0.04 0.00	25.40 -0.08 -0.12	23.52 -0.09 -0.31	25.96 -0.14 0.00	26.68 -0.15 0.00	21.85 -0.12 -0.42	26.02 -0.11 0.00	26.91 -0.11 -0.02	29.33 -0.09 0.00	29.81 -0.11 0.00	27.12 -0.11 -0.04	-6.30 0.00 -5.87
PYRITES___HYD 24023	10.50 -0.32 0.00	14.75 -0.46 0.00	13.73 -0.44 0.00	21.28 -0.62 0.00	19.77 -0.64 0.00	21.71 -0.88 0.00	24.63 -0.92 0.00	26.67 -0.68 0.00	25.57 -1.24 0.00	24.07 -1.26 0.00	14.30 -0.83 0.00	25.07 -1.53 0.00	25.77 -1.45 0.00	24.13 -1.23 0.00	22.17 -1.13 0.00	24.89 -1.21 0.00	25.56 -1.28 0.00	20.51 -1.03 0.00	24.89 -1.24 0.00	25.70 -1.31 0.00	27.94 -1.48 0.00	28.56 -1.36 0.00	26.06 -1.12 0.00	-11.81 0.37 0.00
RAMAPO___LBMP 323565	24.93 0.65 -13.46	25.80 0.87 -9.72	19.86 0.77 -4.90	23.06 1.16 0.00	21.53 1.12 0.00	24.08 1.48 0.00	27.44 1.89 0.00	29.50 2.16 0.00	29.74 2.28 -0.66	27.75 2.25 -0.16	26.44 1.36 -9.95	28.99 2.39 -0.01	29.66 2.41 -0.03	28.81 2.17 -1.28	28.61 2.03 -3.28	28.43 2.33 0.00	29.27 2.44 0.00	27.99 1.98 -4.47	28.48 2.35 0.00	29.59 2.43 -0.15	32.05 2.62 0.00	32.47 2.56 0.00	29.74 2.15 -0.40	48.97 -0.71 -61.85
RANKINE____ 23646	12.68 -0.57 -2.43	16.13 -0.83 -1.76	14.37 -0.69 -0.88	20.99 -0.91 0.00	19.57 -0.84 0.00	21.69 -0.91 0.00	24.18 -1.37 0.00	25.62 -1.72 0.00	25.18 -1.74 -0.12	23.77 -1.59 -0.03	15.90 -1.03 -1.79	24.70 -1.89 0.00	25.32 -1.91 -0.01	23.63 -1.97 -0.23	22.01 -1.88 -0.59	23.89 -2.21 0.00	24.60 -2.24 0.00	20.61 -1.73 -0.80	24.22 -1.91 0.00	25.11 -1.92 -0.03	27.55 -1.87 0.00	27.98 -1.93 0.00	25.25 -2.00 -0.07	-0.33 0.72 -11.13
RAVENSWOOD_GT2_1 24244	25.50 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.28 1.68 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.08 2.59 -0.69	28.11 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.21 2.52 -1.33	29.08 2.38 -3.40	28.85 2.75 0.00	29.70 2.87 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.99 2.82 -0.16	32.46 3.04 0.00	32.88 2.97 0.00	30.10 2.50 -0.42	51.00 -0.82 -64.00
RAVENSWOOD_GT2_2 24245	25.50 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.28 1.68 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.08 2.59 -0.69	28.11 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.21 2.52 -1.33	29.08 2.38 -3.40	28.85 2.75 0.00	29.70 2.87 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.99 2.82 -0.16	32.46 3.04 0.00	32.88 2.97 0.00	30.10 2.50 -0.42	51.00 -0.82 -64.00
RAVENSWOOD_GT2_3 24246	25.50 0.75 -13.93	26.26 0.99 -10.06	20.13 0.88 -5.07	23.22 1.32 0.00	21.69 1.28 0.00	24.28 1.68 0.00	27.70 2.15 0.00	29.81 2.47 0.00	30.10 2.60 -0.69	28.12 2.62 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.07 2.82 -0.03	29.22 2.53 -1.33	29.10 2.41 -3.40	28.86 2.76 0.00	29.72 2.88 0.00	28.51 2.34 -4.62	28.89 2.76 0.00	30.00 2.84 -0.16	32.49 3.06 0.00	32.90 2.99 0.00	30.12 2.51 -0.42	50.99 -0.83 -64.00
RAVENSWOOD_GT2_4 24247	25.50 0.75 -13.93	26.26 0.99 -10.06	20.13 0.88 -5.07	23.22 1.32 0.00	21.69 1.28 0.00	24.28 1.68 0.00	27.70 2.15 0.00	29.81 2.47 0.00	30.10 2.60 -0.69	28.12 2.62 -0.17	27.03 1.60 -10.29	29.41 2.81 -0.01	30.07 2.82 -0.03	29.22 2.53 -1.33	29.10 2.41 -3.40	28.86 2.76 0.00	29.72 2.88 0.00	28.51 2.34 -4.62	28.89 2.76 0.00	30.00 2.84 -0.16	32.49 3.06 0.00	32.90 2.99 0.00	30.12 2.51 -0.42	50.99 -0.83 -64.00

RAVENSWOOD_GT3_1 24248	25.50 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.28 1.68 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.08 2.59 -0.69	28.11 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.21 2.52 -1.33	29.08 2.38 -3.40	28.85 2.75 0.00	29.70 2.87 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.98 2.82 -0.16	32.46 3.04 0.00	32.88 2.97 0.00	30.10 2.50 -0.42	51.00 -0.82 -64.00
RAVENSWOOD_GT3_2 24249	25.50 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.28 1.68 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.08 2.59 -0.69	28.11 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.21 2.52 -1.33	29.08 2.38 -3.40	28.85 2.75 0.00	29.70 2.87 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.98 2.82 -0.16	32.46 3.04 0.00	32.88 2.97 0.00	30.10 2.50 -0.42	51.00 -0.82 -64.00
RAVENSWOOD_GT3_3 24250	25.51 0.76 -13.93	26.27 1.00 -10.06	20.14 0.89 -5.07	23.24 1.34 0.00	21.70 1.29 0.00	24.30 1.70 0.00	27.72 2.17 0.00	29.82 2.48 0.00	30.11 2.62 -0.69	28.15 2.65 -0.17	27.04 1.61 -10.29	29.43 2.83 -0.01	30.10 2.85 -0.03	29.24 2.55 -1.33	29.12 2.42 -3.40	28.88 2.78 0.00	29.74 2.91 0.00	28.53 2.36 -4.62	28.91 2.78 0.00	30.03 2.87 -0.16	32.51 3.09 0.00	32.92 3.01 0.00	30.14 2.54 -0.42	50.98 -0.83 -64.00
RAVENSWOOD_GT3_4 24251	25.51 0.76 -13.93	26.27 1.00 -10.06	20.14 0.89 -5.07	23.24 1.34 0.00	21.70 1.29 0.00	24.30 1.70 0.00	27.72 2.17 0.00	29.82 2.48 0.00	30.11 2.62 -0.69	28.15 2.65 -0.17	27.04 1.61 -10.29	29.43 2.83 -0.01	30.10 2.85 -0.03	29.24 2.55 -1.33	29.12 2.42 -3.40	28.88 2.78 0.00	29.74 2.91 0.00	28.53 2.36 -4.62	28.91 2.78 0.00	30.03 2.87 -0.16	32.51 3.09 0.00	32.92 3.01 0.00	30.14 2.54 -0.42	50.98 -0.83 -64.00
RAVENSWOOD_GT_1 23729	25.53 0.78 -13.93	26.30 1.03 -10.06	20.16 0.91 -5.07	23.28 1.38 0.00	21.74 1.33 0.00	24.35 1.75 0.00	27.79 2.24 0.00	29.91 2.57 0.00	30.22 2.73 -0.69	28.25 2.75 -0.17	27.09 1.66 -10.29	29.53 2.93 -0.01	30.19 2.94 -0.03	29.33 2.64 -1.33	29.20 2.51 -3.40	28.97 2.87 0.00	29.82 2.99 0.00	28.59 2.42 -4.62	28.98 2.85 0.00	30.11 2.94 -0.16	32.59 3.17 0.00	33.01 3.10 0.00	30.21 2.60 -0.42	50.99 -0.83 -64.00
RAVENSWOOD_GT_10 24258	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.27 1.67 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.07 2.58 -0.69	28.10 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.20 2.51 -1.33	29.07 2.38 -3.40	28.84 2.74 0.00	29.70 2.86 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.98 2.82 -0.16	32.46 3.03 0.00	32.87 2.96 0.00	30.09 2.49 -0.42	51.00 -0.82 -64.00
RAVENSWOOD_GT_11 24259	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.27 1.67 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.07 2.58 -0.69	28.10 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.20 2.51 -1.33	29.07 2.38 -3.40	28.84 2.74 0.00	29.70 2.86 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.98 2.82 -0.16	32.46 3.03 0.00	32.87 2.96 0.00	30.09 2.49 -0.42	51.00 -0.82 -64.00
RAVENSWOOD_GT_4 24252	25.49 0.74 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.20 1.30 0.00	21.67 1.26 0.00	24.26 1.66 0.00	27.67 2.12 0.00	29.77 2.43 0.00	30.06 2.56 -0.69	28.09 2.59 -0.17	27.00 1.57 -10.29	29.37 2.77 -0.01	30.03 2.78 -0.03	29.18 2.49 -1.33	29.07 2.37 -3.40	28.82 2.72 0.00	29.69 2.86 0.00	28.48 2.31 -4.62	28.85 2.72 0.00	29.97 2.81 -0.16	32.45 3.03 0.00	32.86 2.95 0.00	30.08 2.49 -0.42	51.00 -0.83 -64.00
RAVENSWOOD_GT_5 24254	25.49 0.74 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.20 1.30 0.00	21.67 1.26 0.00	24.26 1.66 0.00	27.67 2.12 0.00	29.77 2.43 0.00	30.06 2.56 -0.69	28.09 2.59 -0.17	27.00 1.57 -10.29	29.37 2.77 -0.01	30.03 2.78 -0.03	29.18 2.49 -1.33	29.07 2.37 -3.40	28.82 2.72 0.00	29.69 2.86 0.00	28.48 2.31 -4.62	28.85 2.72 0.00	29.97 2.81 -0.16	32.45 3.03 0.00	32.86 2.95 0.00	30.08 2.49 -0.42	51.00 -0.83 -64.00
RAVENSWOOD_GT_6 24253	25.49 0.74 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.20 1.30 0.00	21.67 1.26 0.00	24.26 1.66 0.00	27.67 2.12 0.00	29.77 2.43 0.00	30.06 2.56 -0.69	28.09 2.59 -0.17	27.00 1.57 -10.29	29.37 2.77 -0.01	30.03 2.78 -0.03	29.18 2.49 -1.33	29.07 2.37 -3.40	28.82 2.72 0.00	29.69 2.86 0.00	28.48 2.31 -4.62	28.85 2.72 0.00	29.97 2.81 -0.16	32.45 3.03 0.00	32.86 2.95 0.00	30.08 2.49 -0.42	51.00 -0.83 -64.00
RAVENSWOOD_GT_7 24255	25.49 0.74 -13.93	26.24 0.97 -10.06	20.11 0.86 -5.07	23.20 1.30 0.00	21.67 1.26 0.00	24.26 1.66 0.00	27.67 2.12 0.00	29.77 2.43 0.00	30.06 2.56 -0.69	28.09 2.59 -0.17	27.00 1.57 -10.29	29.37 2.77 -0.01	30.03 2.78 -0.03	29.18 2.49 -1.33	29.07 2.37 -3.40	28.82 2.72 0.00	29.69 2.86 0.00	28.48 2.31 -4.62	28.85 2.72 0.00	29.97 2.81 -0.16	32.45 3.03 0.00	32.86 2.95 0.00	30.08 2.49 -0.42	51.00 -0.83 -64.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.27 1.67 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.07 2.58 -0.69	28.10 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.20 2.51 -1.33	29.07 2.38 -3.40	28.84 2.74 0.00	29.70 2.86 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.98 2.82 -0.16	32.46 3.03 0.00	32.87 2.96 0.00	30.09 2.49 -0.42	51.00 -0.82 -64.00
RAVENSWOOD_GT_9 24257	25.49 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.27 1.67 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.07 2.58 -0.69	28.10 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.20 2.51 -1.33	29.07 2.38 -3.40	28.84 2.74 0.00	29.70 2.86 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.98 2.82 -0.16	32.46 3.03 0.00	32.87 2.96 0.00	30.09 2.49 -0.42	51.00 -0.82 -64.00
RAVENSWOOD___1 23533	25.51 0.76 -13.93	26.28 1.01 -10.06	20.14 0.89 -5.07	23.25 1.35 0.00	21.72 1.30 0.00	24.32 1.72 0.00	27.75 2.20 0.00	29.87 2.53 0.00	30.17 2.67 -0.69	28.20 2.70 -0.17	27.07 1.64 -10.29	29.48 2.88 -0.01	30.14 2.89 -0.03	29.29 2.59 -1.33	29.16 2.46 -3.40	28.92 2.82 0.00	29.78 2.95 0.00	28.55 2.39 -4.62	28.93 2.81 0.00	30.06 2.90 -0.16	32.54 3.12 0.00	32.95 3.04 0.00	30.17 2.57 -0.42	51.00 -0.82 -64.00
RAVENSWOOD___2 23534	25.51 0.76 -13.93	26.28 1.01 -10.06	20.14 0.89 -5.07	23.25 1.35 0.00	21.72 1.30 0.00	24.32 1.72 0.00	27.75 2.20 0.00	29.87 2.53 0.00	30.17 2.67 -0.69	28.20 2.70 -0.17	27.07 1.64 -10.29	29.48 2.88 -0.01	30.14 2.89 -0.03	29.29 2.59 -1.33	29.16 2.46 -3.40	28.92 2.82 0.00	29.78 2.95 0.00	28.55 2.39 -4.62	28.93 2.81 0.00	30.06 2.90 -0.16	32.54 3.12 0.00	32.95 3.04 0.00	30.17 2.57 -0.42	51.00 -0.82 -64.00

RAVENSWOOD___3 23535	25.50 0.74 -13.93	26.25 0.98 -10.06	20.12 0.87 -5.07	23.21 1.31 0.00	21.68 1.27 0.00	24.28 1.68 0.00	27.68 2.13 0.00	29.78 2.44 0.00	30.08 2.59 -0.69	28.11 2.60 -0.17	27.01 1.58 -10.29	29.38 2.78 -0.01	30.05 2.80 -0.03	29.21 2.52 -1.33	29.08 2.38 -3.40	28.85 2.75 0.00	29.70 2.87 0.00	28.49 2.33 -4.62	28.87 2.74 0.00	29.99 2.82 -0.16	32.46 3.04 0.00	32.88 2.97 0.00	30.10 2.50 -0.42	51.00 -0.82 -64.00
RAVENSWOOD___4 23820	25.51 0.76 -13.93	26.28 1.01 -10.06	20.14 0.89 -5.07	23.25 1.35 0.00	21.72 1.30 0.00	24.32 1.72 0.00	27.75 2.20 0.00	29.87 2.53 0.00	30.17 2.67 -0.69	28.20 2.70 -0.17	27.07 1.64 -10.29	29.48 2.88 -0.01	30.14 2.89 -0.03	29.29 2.59 -1.33	29.16 2.46 -3.40	28.92 2.82 0.00	29.78 2.95 0.00	28.55 2.39 -4.62	28.93 2.81 0.00	30.06 2.90 -0.16	32.54 3.12 0.00	32.95 3.04 0.00	30.17 2.57 -0.42	51.00 -0.82 -64.00
RCPL_TRUST___DRP 24196	25.50 0.75 -13.93	26.27 1.00 -10.06	20.14 0.89 -5.07	23.24 1.34 0.00	21.70 1.29 0.00	24.30 1.70 0.00	27.72 2.17 0.00	29.83 2.49 0.00	30.11 2.62 -0.69	28.14 2.64 -0.17	27.04 1.61 -10.29	29.43 2.83 -0.01	30.10 2.85 -0.03	29.25 2.56 -1.32	29.12 2.43 -3.40	28.89 2.79 0.00	29.74 2.91 0.00	28.53 2.36 -4.62	28.91 2.79 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.91 3.00 0.00	30.13 2.53 -0.42	50.98 -0.83 -63.99
RENSSELAER___COGEN 23796	29.13 0.57 -17.74	28.82 0.80 -12.81	21.38 0.74 -6.46	22.99 1.09 0.00	21.45 1.04 0.00	23.78 1.18 0.00	26.81 1.27 0.00	28.72 1.38 0.00	29.16 1.47 -0.88	26.94 1.39 -0.21	29.17 0.85 -13.18	28.10 1.50 -0.01	28.79 1.53 -0.04	28.54 1.48 -1.70	28.99 1.35 -4.35	27.53 1.42 0.00	28.27 1.44 0.00	28.60 1.15 -5.91	27.52 1.39 0.00	28.60 1.39 -0.20	30.90 1.48 0.00	31.37 1.46 0.00	29.23 1.52 -0.54	69.05 -0.63 -81.86
REVERE_CPPR_DRP 24186	11.49 0.33 -0.34	15.88 0.43 -0.24	14.70 0.40 -0.12	22.53 0.64 0.00	21.02 0.61 0.00	23.33 0.73 0.00	26.48 0.93 0.00	28.38 1.04 0.00	27.85 1.02 -0.02	26.35 1.02 0.00	16.00 0.61 -0.26	27.64 1.05 0.00	28.28 1.06 0.00	26.36 0.96 -0.03	24.26 0.88 -0.08	27.04 0.94 0.00	27.80 0.97 0.00	22.49 0.83 -0.12	27.14 1.02 0.00	28.03 1.02 0.00	30.52 1.10 0.00	30.98 1.07 0.00	28.07 0.88 -0.01	-10.94 -0.39 -1.62
RIVERBAY___ 323610	25.53 0.78 -13.93	26.30 1.03 -10.06	20.17 0.92 -5.07	23.27 1.38 0.00	21.74 1.33 0.00	24.35 1.75 0.00	27.79 2.24 0.00	29.92 2.58 0.00	30.21 2.71 -0.69	28.26 2.75 -0.17	27.08 1.66 -10.29	29.48 2.88 -0.01	30.12 2.87 -0.03	29.25 2.56 -1.33	29.13 2.44 -3.40	28.83 2.73 0.00	29.67 2.85 0.00	28.48 2.31 -4.62	28.86 2.73 0.00	30.04 2.87 -0.16	32.52 3.09 0.00	32.94 3.03 0.00	30.16 2.56 -0.42	51.05 -0.77 -63.99
ROCHESTER_9_IC 23652	12.37 -0.28 -1.83	16.12 -0.41 -1.32	14.51 -0.33 -0.67	21.53 -0.37 0.00	20.08 -0.33 0.00	22.24 -0.36 0.00	24.95 -0.60 0.00	26.54 -0.80 0.00	26.08 -0.82 -0.09	24.60 -0.75 -0.02	15.96 -0.50 -1.32	25.68 -0.91 0.00	26.36 -0.86 0.00	24.62 -0.92 -0.17	22.79 -0.94 -0.44	24.98 -1.12 0.00	25.70 -1.13 0.00	21.30 -0.84 -0.60	25.27 -0.86 0.00	26.14 -0.88 -0.02	28.56 -0.86 0.00	29.01 -0.90 0.00	26.35 -0.88 -0.05	-3.59 0.30 -8.29
ROSETON___1 23587	25.48 0.64 -14.01	26.20 0.86 -10.13	20.06 0.77 -5.11	23.05 1.15 0.00	21.52 1.11 0.00	24.04 1.44 0.00	27.36 1.82 0.00	29.40 2.06 0.00	29.66 2.16 -0.69	27.63 2.13 -0.17	26.79 1.30 -10.36	28.88 2.28 -0.01	29.55 2.30 -0.03	28.78 2.09 -1.33	28.67 1.96 -3.42	28.34 2.24 0.00	29.17 2.34 0.00	28.10 1.90 -4.65	28.39 2.26 0.00	29.49 2.33 -0.16	31.94 2.51 0.00	32.37 2.46 0.00	29.70 2.10 -0.42	51.51 -0.71 -64.40
ROSETON___2 23588	25.48 0.64 -14.01	26.20 0.86 -10.13	20.06 0.77 -5.11	23.05 1.15 0.00	21.52 1.11 0.00	24.04 1.44 0.00	27.36 1.82 0.00	29.40 2.06 0.00	29.66 2.16 -0.69	27.63 2.13 -0.17	26.79 1.30 -10.36	28.88 2.28 -0.01	29.55 2.30 -0.03	28.78 2.09 -1.33	28.67 1.96 -3.42	28.34 2.24 0.00	29.17 2.34 0.00	28.10 1.90 -4.65	28.39 2.26 0.00	29.49 2.33 -0.16	31.94 2.51 0.00	32.37 2.46 0.00	29.70 2.10 -0.42	51.51 -0.71 -64.40
RUSSELL___1 23602	12.44 -0.22 -1.84	16.20 -0.33 -1.33	14.59 -0.26 -0.67	21.65 -0.25 0.00	20.19 -0.22 0.00	22.37 -0.23 0.00	25.11 -0.44 0.00	26.74 -0.60 0.00	26.28 -0.62 -0.09	24.79 -0.56 -0.02	16.07 -0.39 -1.32	25.88 -0.72 0.00	26.55 -0.67 0.00	24.79 -0.75 -0.17	22.95 -0.79 -0.44	25.16 -0.94 0.00	25.89 -0.94 0.00	21.46 -0.68 -0.60	25.47 -0.66 0.00	26.36 -0.66 -0.02	28.79 -0.63 0.00	29.24 -0.67 0.00	26.54 -0.69 -0.05	-3.66 0.22 -8.29
RUSSELL___2 23532	12.44 -0.22 -1.84	16.20 -0.33 -1.33	14.59 -0.26 -0.67	21.65 -0.25 0.00	20.19 -0.22 0.00	22.37 -0.23 0.00	25.11 -0.44 0.00	26.74 -0.60 0.00	26.28 -0.62 -0.09	24.79 -0.56 -0.02	16.07 -0.39 -1.32	25.88 -0.72 0.00	26.55 -0.67 0.00	24.79 -0.75 -0.17	22.95 -0.79 -0.44	25.16 -0.94 0.00	25.89 -0.94 0.00	21.46 -0.68 -0.60	25.47 -0.66 0.00	26.36 -0.66 -0.02	28.79 -0.63 0.00	29.24 -0.67 0.00	26.54 -0.69 -0.05	-3.66 0.22 -8.29
RUSSELL___3 23549	12.44 -0.22 -1.84	16.20 -0.33 -1.33	14.59 -0.26 -0.67	21.65 -0.25 0.00	20.19 -0.22 0.00	22.37 -0.23 0.00	25.11 -0.44 0.00	26.74 -0.60 0.00	26.28 -0.62 -0.09	24.79 -0.56 -0.02	16.07 -0.39 -1.32	25.88 -0.72 0.00	26.55 -0.67 0.00	24.79 -0.75 -0.17	22.95 -0.79 -0.44	25.16 -0.94 0.00	25.89 -0.94 0.00	21.46 -0.68 -0.60	25.47 -0.66 0.00	26.36 -0.66 -0.02	28.79 -0.63 0.00	29.24 -0.67 0.00	26.54 -0.69 -0.05	-3.66 0.22 -8.29
RUSSELL___4 23556	12.44 -0.22 -1.84	16.20 -0.33 -1.33	14.59 -0.26 -0.67	21.65 -0.25 0.00	20.19 -0.22 0.00	22.37 -0.23 0.00	25.11 -0.44 0.00	26.74 -0.60 0.00	26.28 -0.62 -0.09	24.79 -0.56 -0.02	16.07 -0.39 -1.32	25.88 -0.72 0.00	26.55 -0.67 0.00	24.79 -0.75 -0.17	22.95 -0.79 -0.44	25.16 -0.94 0.00	25.89 -0.94 0.00	21.46 -0.68 -0.60	25.47 -0.66 0.00	26.36 -0.66 -0.02	28.79 -0.63 0.00	29.24 -0.67 0.00	26.54 -0.69 -0.05	-3.66 0.22 -8.29
RUSSELL___STATION 23914	12.44 -0.22 -1.84	16.20 -0.33 -1.33	14.59 -0.26 -0.67	21.65 -0.25 0.00	20.19 -0.22 0.00	22.37 -0.23 0.00	25.11 -0.44 0.00	26.74 -0.60 0.00	26.28 -0.62 -0.09	24.79 -0.56 -0.02	16.07 -0.39 -1.32	25.88 -0.72 0.00	26.55 -0.67 0.00	24.79 -0.75 -0.17	22.95 -0.79 -0.44	25.16 -0.94 0.00	25.89 -0.94 0.00	21.46 -0.68 -0.60	25.47 -0.66 0.00	26.36 -0.66 -0.02	28.79 -0.63 0.00	29.24 -0.67 0.00	26.54 -0.69 -0.05	-3.66 0.22 -8.29
S SALMON___HYD 24043	11.75 -0.10 -1.03	15.79 -0.16 -0.74	14.40 -0.15 -0.38	21.70 -0.20 0.00	20.25 -0.16 0.00	22.38 -0.22 0.00	25.23 -0.32 0.00	26.92 -0.42 0.00	26.45 -0.41 -0.05	25.00 -0.35 -0.01	15.70 -0.20 -0.77	26.29 -0.30 0.00	26.93 -0.29 0.00	25.17 -0.30 -0.10	23.26 -0.30 -0.25	25.68 -0.42 0.00	26.35 -0.48 0.00	21.57 -0.32 -0.34	25.80 -0.33 0.00	26.69 -0.33 -0.01	29.03 -0.39 0.00	29.54 -0.37 0.00	26.91 -0.30 -0.03	-7.32 0.10 -4.77

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.45 -0.71 -2.34	15.87 -1.03 -1.69	14.17 -0.87 -0.85	20.75 -1.15 0.00	19.35 -1.07 0.00	21.41 -1.19 0.00	23.80 -1.75 0.00	25.17 -2.17 0.00	24.73 -2.19 -0.11	23.32 -2.04 -0.03	15.56 -1.30 -1.72	24.23 -2.37 0.00	24.85 -2.37 -0.01	23.21 -2.38 -0.22	21.60 -2.26 -0.57	23.47 -2.63 0.00	24.16 -2.67 0.00	20.22 -2.09 -0.77	23.79 -2.34 0.00	24.69 -2.34 -0.03	27.09 -2.34 0.00	27.53 -2.38 0.00	24.89 -2.36 -0.07	-0.62 0.86 -10.70
SELKIRK___I 23801	28.90 0.52 -17.56	28.61 0.72 -12.69	21.23 0.66 -6.40	22.87 0.97 0.00	21.33 0.92 0.00	23.67 1.07 0.00	26.74 1.19 0.00	28.65 1.31 0.00	29.08 1.40 -0.87	26.89 1.34 -0.21	28.57 0.84 -12.60	28.06 1.46 -0.01	28.72 1.46 -0.04	28.44 1.39 -1.68	28.88 1.28 -4.30	27.49 1.39 0.00	28.24 1.41 0.00	28.52 1.13 -5.85	27.49 1.36 0.00	28.59 1.38 -0.20	30.90 1.48 0.00	31.36 1.45 0.00	29.14 1.43 -0.53	68.26 -0.58 -81.01
SELKIRK___II 23799	28.91 0.52 -17.57	28.62 0.72 -12.70	21.24 0.66 -6.40	22.87 0.97 0.00	21.33 0.92 0.00	23.67 1.07 0.00	26.73 1.19 0.00	28.64 1.30 0.00	29.07 1.40 -0.87	26.88 1.34 -0.21	29.07 0.83 -13.10	28.06 1.45 -0.01	28.72 1.46 -0.04	28.44 1.39 -1.68	28.88 1.28 -4.30	27.49 1.39 0.00	28.24 1.41 0.00	28.52 1.12 -5.86	27.49 1.36 0.00	28.59 1.38 -0.20	30.90 1.47 0.00	31.36 1.45 0.00	29.13 1.42 -0.53	68.34 -0.57 -81.08
SENECA OSWGO___HYD 24041	11.94 -0.09 -1.21	15.94 -0.15 -0.88	14.50 -0.12 -0.44	21.74 -0.16 0.00	20.25 -0.16 0.00	22.40 -0.19 0.00	25.27 -0.28 0.00	26.93 -0.42 0.00	26.47 -0.40 -0.06	25.02 -0.33 -0.01	15.86 -0.18 -0.90	26.30 -0.30 0.00	26.90 -0.32 0.00	25.15 -0.34 -0.11	23.27 -0.33 -0.30	25.71 -0.39 0.00	26.41 -0.42 0.00	21.61 -0.34 -0.40	25.76 -0.37 0.00	26.63 -0.39 -0.01	29.01 -0.41 0.00	29.51 -0.40 0.00	26.88 -0.34 -0.04	-6.47 0.09 -5.61
SENECA___ENERGY 23797	12.68 -0.05 -1.90	16.50 -0.08 -1.38	14.83 -0.04 -0.69	21.87 -0.03 0.00	20.39 -0.02 0.00	22.61 0.01 0.00	25.82 0.27 0.00	27.81 0.47 0.00	27.26 0.35 -0.10	25.55 0.19 -0.03	16.73 0.08 -1.52	26.73 0.13 0.00	27.37 0.15 0.00	25.63 0.07 -0.19	23.83 0.04 -0.49	26.06 -0.04 0.00	26.82 -0.01 0.00	22.25 0.04 -0.67	26.22 0.09 0.00	27.17 0.14 -0.02	29.64 0.21 0.00	30.02 0.12 0.00	27.22 -0.02 -0.06	-2.92 0.00 -9.26
SHOEMAKER___GT 23640	24.97 0.82 -13.33	25.94 1.10 -9.63	20.02 0.99 -4.85	23.40 1.50 0.00	21.85 1.44 0.00	24.43 1.83 0.00	27.88 2.33 0.00	29.95 2.61 0.00	30.10 2.64 -0.66	28.08 2.59 -0.16	26.55 1.56 -9.85	29.37 2.78 -0.01	30.04 2.78 -0.03	29.16 2.52 -1.27	28.90 2.35 -3.25	28.79 2.70 0.00	29.63 2.80 0.00	28.28 2.32 -4.42	28.89 2.76 0.00	29.99 2.84 -0.15	32.55 3.12 0.00	32.99 3.08 0.00	30.18 2.60 -0.40	48.14 -0.92 -61.24
SHOREHAM_IC_1 23715	25.28 0.52 -13.93	25.93 0.66 -10.06	19.82 0.57 -5.08	22.76 0.86 0.00	21.31 0.90 0.00	24.53 1.93 0.00	28.35 2.80 0.00	30.11 2.77 0.00	29.84 2.35 -0.69	27.71 2.21 -0.17	26.89 1.46 -10.30	29.49 2.89 -0.01	30.19 2.94 -0.03	29.03 2.34 -1.33	28.97 2.28 -3.40	29.27 3.17 0.00	30.30 3.46 0.00	29.12 2.95 -4.62	29.61 3.49 0.00	30.74 3.58 -0.16	32.99 3.57 0.00	34.69 3.78 -1.00	33.04 3.41 -2.45	48.27 -0.91 -61.35
SHOREHAM_IC_2 23716	25.28 0.52 -13.93	25.93 0.66 -10.06	19.82 0.57 -5.08	22.76 0.86 0.00	21.31 0.90 0.00	24.53 1.93 0.00	28.35 2.80 0.00	30.11 2.77 0.00	29.84 2.35 -0.69	27.71 2.21 -0.17	26.89 1.46 -10.30	29.49 2.89 -0.01	30.19 2.94 -0.03	29.03 2.34 -1.33	28.97 2.28 -3.40	29.27 3.17 0.00	30.30 3.46 0.00	29.12 2.95 -4.62	29.61 3.49 0.00	30.74 3.58 -0.16	32.99 3.57 0.00	34.69 3.78 -1.00	33.04 3.41 -2.45	48.27 -0.91 -61.35
SISSONVILLE____ 23735	10.42 -0.40 0.00	14.63 -0.57 0.00	13.63 -0.55 0.00	21.12 -0.78 0.00	19.61 -0.80 0.00	21.49 -1.11 0.00	24.30 -1.25 0.00	26.30 -1.04 0.00	25.20 -1.61 0.00	23.72 -1.61 0.00	14.10 -1.03 0.00	24.76 -1.84 0.00	25.47 -1.74 0.00	23.88 -1.49 0.00	21.94 -1.36 0.00	24.63 -1.47 0.00	25.28 -1.56 0.00	20.27 -1.27 0.00	24.58 -1.55 0.00	25.37 -1.63 0.00	27.58 -1.84 0.00	28.21 -1.70 0.00	25.80 -1.38 0.00	-11.72 0.46 0.00
SITHE_IND_GS1 24169	11.68 -0.24 -1.10	15.66 -0.34 -0.79	14.28 -0.30 -0.40	21.46 -0.44 0.00	19.97 -0.44 0.00	22.06 -0.54 0.00	24.83 -0.72 0.00	26.45 -0.89 0.00	25.99 -0.87 -0.05	24.58 -0.77 -0.01	15.50 -0.44 -0.81	25.85 -0.74 0.00	26.43 -0.79 0.00	24.71 -0.76 -0.10	22.86 -0.70 -0.26	25.27 -0.83 0.00	25.94 -0.89 0.00	21.17 -0.74 -0.36	25.27 -0.86 0.00	26.12 -0.89 -0.01	28.48 -0.94 0.00	29.00 -0.91 0.00	26.46 -0.76 -0.03	-6.89 0.25 -5.04
SITHE_IND_GS2 24170	11.68 -0.24 -1.10	15.66 -0.34 -0.79	14.28 -0.30 -0.40	21.46 -0.44 0.00	19.97 -0.44 0.00	22.06 -0.54 0.00	24.83 -0.72 0.00	26.45 -0.89 0.00	25.99 -0.87 -0.05	24.58 -0.77 -0.01	15.50 -0.44 -0.81	25.85 -0.74 0.00	26.43 -0.79 0.00	24.71 -0.76 -0.10	22.86 -0.70 -0.26	25.27 -0.83 0.00	25.94 -0.89 0.00	21.17 -0.74 -0.36	25.27 -0.86 0.00	26.12 -0.89 -0.01	28.48 -0.94 0.00	29.00 -0.91 0.00	26.46 -0.76 -0.03	-6.89 0.25 -5.04
SITHE_IND_GS3 24171	11.68 -0.24 -1.10	15.66 -0.34 -0.79	14.28 -0.30 -0.40	21.46 -0.44 0.00	19.97 -0.44 0.00	22.06 -0.54 0.00	24.83 -0.72 0.00	26.45 -0.89 0.00	25.99 -0.87 -0.05	24.58 -0.77 -0.01	15.50 -0.44 -0.81	25.85 -0.74 0.00	26.43 -0.79 0.00	24.71 -0.76 -0.10	22.86 -0.70 -0.26	25.27 -0.83 0.00	25.94 -0.89 0.00	21.17 -0.74 -0.36	25.27 -0.86 0.00	26.12 -0.89 -0.01	28.48 -0.94 0.00	29.00 -0.91 0.00	26.46 -0.76 -0.03	-6.89 0.25 -5.04
SITHE_IND_GS4 24172	11.68 -0.24 -1.10	15.66 -0.34 -0.79	14.28 -0.30 -0.40	21.46 -0.44 0.00	19.97 -0.44 0.00	22.06 -0.54 0.00	24.83 -0.72 0.00	26.45 -0.89 0.00	25.99 -0.87 -0.05	24.58 -0.77 -0.01	15.50 -0.44 -0.81	25.85 -0.74 0.00	26.43 -0.79 0.00	24.71 -0.76 -0.10	22.86 -0.70 -0.26	25.27 -0.83 0.00	25.94 -0.89 0.00	21.17 -0.74 -0.36	25.27 -0.86 0.00	26.12 -0.89 -0.01	28.48 -0.94 0.00	29.00 -0.91 0.00	26.46 -0.76 -0.03	-6.89 0.25 -5.04
SITHE___BATAVIA 24024	12.51 -0.42 -2.11	16.11 -0.62 -1.52	14.45 -0.49 -0.77	21.32 -0.58 0.00	19.90 -0.51 0.00	22.06 -0.54 0.00	24.66 -0.90 0.00	26.18 -1.16 0.00	25.77 -1.14 -0.10	24.30 -1.05 -0.03	15.94 -0.73 -1.53	25.20 -1.39 0.00	25.85 -1.37 0.00	24.12 -1.45 -0.20	22.38 -1.43 -0.51	24.41 -1.69 0.00	25.14 -1.69 0.00	20.98 -1.26 -0.69	24.80 -1.33 0.00	25.69 -1.34 -0.02	28.12 -1.31 0.00	28.53 -1.37 0.00	25.78 -1.46 -0.06	-2.14 0.45 -9.59
SITHE___INDEPEND 23800	11.68 -0.24 -1.10	15.66 -0.34 -0.79	14.28 -0.30 -0.40	21.46 -0.44 0.00	19.97 -0.44 0.00	22.06 -0.54 0.00	24.83 -0.72 0.00	26.45 -0.89 0.00	25.99 -0.87 -0.05	24.58 -0.77 -0.01	15.50 -0.44 -0.81	25.85 -0.74 0.00	26.43 -0.79 0.00	24.71 -0.76 -0.10	22.86 -0.70 -0.26	25.27 -0.83 0.00	25.94 -0.89 0.00	21.17 -0.74 -0.36	25.27 -0.86 0.00	26.12 -0.89 -0.01	28.48 -0.94 0.00	29.00 -0.91 0.00	26.46 -0.76 -0.03	-6.89 0.25 -5.04

SITHE___MASSENA 23902	10.47 -0.36 0.00	14.73 -0.48 0.00	13.72 -0.46 0.00	21.25 -0.65 0.00	19.80 -0.61 0.00	21.81 -0.79 0.00	24.73 -0.82 0.00	26.63 -0.71 0.00	25.71 -1.10 0.00	24.18 -1.15 0.00	14.38 -0.75 0.00	25.24 -1.35 0.00	25.90 -1.32 0.00	24.21 -1.16 0.00	22.25 -1.04 0.00	24.99 -1.12 0.00	25.69 -1.14 0.00	20.63 -0.91 0.00	25.00 -1.13 0.00	25.84 -1.17 0.00	28.13 -1.29 0.00	28.69 -1.22 0.00	26.10 -1.08 0.00	-11.80 0.38 0.00
SITHE___OGDNSBRG 24021	10.53 -0.29 0.00	14.81 -0.40 0.00	13.79 -0.39 0.00	21.37 -0.53 0.00	19.89 -0.52 0.00	21.91 -0.69 0.00	24.90 -0.65 0.00	26.94 -0.41 0.00	25.90 -0.91 0.00	24.37 -0.96 0.00	14.47 -0.66 0.00	25.35 -1.24 0.00	26.02 -1.20 0.00	24.34 -1.03 0.00	22.36 -0.94 0.00	25.10 -1.00 0.00	25.83 -1.00 0.00	20.77 -0.77 0.00	25.18 -0.95 0.00	26.03 -0.98 0.00	28.33 -1.10 0.00	28.89 -1.02 0.00	26.28 -0.90 0.00	-11.88 0.30 0.00
SITHE___STERLING 23777	11.54 0.25 -0.46	15.87 0.33 -0.34	14.66 0.32 -0.17	22.40 0.51 0.00	20.89 0.48 0.00	23.18 0.58 0.00	26.28 0.73 0.00	28.13 0.79 0.00	27.62 0.79 -0.02	26.12 0.78 -0.01	15.96 0.47 -0.35	27.43 0.83 0.00	28.05 0.83 0.00	26.16 0.75 -0.05	24.09 0.68 -0.12	26.81 0.71 0.00	27.56 0.73 0.00	22.34 0.64 -0.16	26.91 0.78 0.00	27.79 0.78 -0.01	30.27 0.85 0.00	30.73 0.82 0.00	27.87 0.67 -0.01	-10.27 -0.30 -2.21
SOUTH CAIRO___GT 23612	26.82 0.86 -15.15	27.33 1.18 -10.94	20.78 1.08 -5.52	23.52 1.63 0.00	21.96 1.55 0.00	24.47 1.87 0.00	27.82 2.27 0.00	29.91 2.57 0.00	30.22 2.67 -0.75	28.05 2.53 -0.18	27.87 1.51 -11.23	29.22 2.62 -0.01	29.91 2.65 -0.04	29.28 2.47 -1.45	29.27 2.27 -3.70	28.66 2.56 0.00	29.52 2.69 0.00	28.82 2.24 -5.04	28.82 2.70 0.00	29.94 2.76 -0.17	32.37 2.95 0.00	32.80 2.89 0.00	30.22 2.58 -0.46	56.54 -0.99 -69.71
SOUTH HAMPTN___IC 23720	25.63 0.88 -13.93	26.42 1.14 -10.06	20.29 1.03 -5.08	23.50 1.60 0.00	22.02 1.61 0.00	25.32 2.72 0.00	29.35 3.80 0.00	31.33 3.99 0.00	31.11 3.62 -0.69	28.86 3.37 -0.17	27.52 2.09 -10.30	30.53 3.93 -0.01	31.25 4.00 -0.03	29.98 3.29 -1.33	29.84 3.14 -3.40	30.22 4.12 0.00	31.32 4.49 0.00	30.01 3.85 -4.62	30.68 4.55 0.00	31.83 4.66 -0.16	34.19 4.76 0.00	35.85 4.95 -0.99	33.97 4.35 -2.44	47.83 -1.32 -61.33
SOUTHOLD___IC 23719	25.82 1.06 -13.93	26.67 1.40 -10.06	20.53 1.28 -5.08	23.87 1.97 0.00	22.38 1.96 0.00	25.74 3.14 0.00	29.83 4.28 0.00	31.86 4.52 0.00	31.63 4.13 -0.69	29.35 3.85 -0.17	27.81 2.38 -10.30	31.01 4.41 -0.01	31.73 4.48 -0.03	30.43 3.74 -1.33	30.25 3.55 -3.40	30.68 4.58 0.00	31.82 4.99 0.00	30.46 4.29 -4.62	31.25 5.12 0.00	32.41 5.25 -0.16	34.83 5.41 0.00	36.48 5.58 -0.99	34.50 4.88 -2.44	47.61 -1.54 -61.33
ST LAWRENCE___ 23600	10.44 -0.39 0.00	14.70 -0.51 0.00	13.69 -0.49 0.00	21.20 -0.70 0.00	19.75 -0.66 0.00	21.78 -0.82 0.00	24.61 -0.94 0.00	26.39 -0.95 0.00	25.69 -1.12 0.00	24.16 -1.17 0.00	14.37 -0.76 0.00	25.23 -1.36 0.00	25.88 -1.34 0.00	24.18 -1.19 0.00	22.22 -1.07 0.00	24.95 -1.15 0.00	25.66 -1.18 0.00	20.60 -0.94 0.00	24.97 -1.16 0.00	25.82 -1.19 0.00	28.12 -1.31 0.00	28.66 -1.25 0.00	26.06 -1.12 0.00	-11.77 0.41 0.00
STATION 5_MISC_HYD 23604	12.37 -0.28 -1.83	16.12 -0.41 -1.32	14.51 -0.33 -0.67	21.53 -0.37 0.00	20.08 -0.33 0.00	22.24 -0.36 0.00	24.95 -0.60 0.00	26.54 -0.80 0.00	26.08 -0.82 -0.09	24.60 -0.75 -0.02	15.96 -0.50 -1.32	25.68 -0.91 0.00	26.36 -0.86 0.00	24.62 -0.92 -0.17	22.79 -0.94 -0.44	24.98 -1.12 0.00	25.70 -1.13 0.00	21.30 -0.84 -0.60	25.27 -0.86 0.00	26.14 -0.88 -0.02	28.56 -0.86 0.00	29.01 -0.90 0.00	26.35 -0.88 -0.05	-3.59 0.30 -8.29
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.54 -0.10 -1.82	16.37 -0.15 -1.31	14.74 -0.10 -0.66	21.84 -0.05 0.00	20.38 -0.04 0.00	22.60 0.00 0.00	26.14 0.59 0.00	28.36 1.02 0.00	27.77 0.87 -0.10	26.16 0.81 -0.02	16.83 0.42 -1.27	27.23 0.64 0.00	27.86 0.64 0.00	26.07 0.51 -0.20	24.22 0.42 -0.50	26.49 0.39 0.00	27.28 0.45 0.00	22.69 0.46 -0.69	26.80 0.68 0.00	27.76 0.74 -0.02	30.30 0.87 0.00	30.67 0.76 0.00	27.73 0.49 -0.06	-2.93 -0.25 -9.50
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.30 -0.34 -1.82	16.04 -0.48 -1.31	14.44 -0.40 -0.66	21.40 -0.50 0.00	19.95 -0.46 0.00	22.10 -0.50 0.00	24.78 -0.77 0.00	26.37 -0.97 0.00	25.92 -0.98 -0.09	24.46 -0.89 -0.02	15.86 -0.57 -1.30	25.56 -1.04 0.00	26.22 -1.00 0.00	24.50 -1.04 -0.17	22.69 -1.04 -0.43	24.87 -1.23 0.00	25.59 -1.24 0.00	21.19 -0.94 -0.59	25.14 -0.99 0.00	26.01 -1.01 -0.02	28.40 -1.02 0.00	28.87 -1.04 0.00	26.23 -1.00 -0.05	-3.66 0.37 -8.15
STEEL___WIND 323596	12.68 -0.57 -2.43	16.13 -0.83 -1.76	14.37 -0.69 -0.88	20.99 -0.91 0.00	19.57 -0.84 0.00	21.69 -0.91 0.00	24.19 -1.36 0.00	25.63 -1.71 0.00	25.20 -1.72 -0.12	23.78 -1.58 -0.03	15.90 -1.02 -1.79	24.71 -1.88 0.00	25.33 -1.89 -0.01	23.64 -1.96 -0.23	22.02 -1.87 -0.59	23.90 -2.20 0.00	24.60 -2.23 0.00	20.62 -1.73 -0.80	24.22 -1.91 0.00	25.12 -1.91 -0.03	27.56 -1.87 0.00	27.99 -1.92 0.00	25.26 -2.00 -0.07	-0.33 0.72 -11.13
STEBEN_REC_LFGE 323667	13.89 -0.06 -3.12	17.38 -0.09 -2.26	15.24 -0.08 -1.14	21.73 -0.16 0.00	20.30 -0.11 0.00	22.62 0.03 0.00	25.67 0.12 0.00	27.57 0.23 0.00	26.97 0.01 -0.16	25.61 0.23 -0.04	17.54 0.05 -2.36	26.47 -0.13 0.00	27.22 -0.01 -0.01	25.41 -0.26 -0.30	23.71 -0.36 -0.77	25.40 -0.70 0.00	26.19 -0.65 0.00	22.25 -0.35 -1.05	25.82 -0.31 0.00	26.79 -0.25 -0.04	29.33 -0.09 0.00	29.69 -0.22 0.00	26.80 -0.48 -0.10	2.60 0.20 -14.58
STONY___BROOK 24151	25.44 0.68 -13.93	26.12 0.85 -10.06	20.00 0.75 -5.08	23.04 1.14 0.00	21.56 1.15 0.00	24.64 2.04 0.00	28.52 2.98 0.00	30.52 3.18 0.00	30.48 2.99 -0.69	28.31 2.81 -0.17	27.20 1.77 -10.30	29.88 3.28 -0.01	30.58 3.33 -0.03	29.39 2.70 -1.33	29.29 2.59 -3.40	29.45 3.36 0.00	30.46 3.63 0.00	29.20 3.04 -4.62	29.62 3.49 0.00	30.74 3.57 -0.16	33.10 3.68 0.00	34.81 3.88 -1.02	32.99 3.34 -2.47	48.22 -1.00 -61.39
STURGEON_POOL_HYD 23609	25.54 0.79 -13.93	26.32 1.05 -10.06	20.19 0.94 -5.07	23.31 1.41 0.00	21.77 1.36 0.00	24.36 1.76 0.00	27.81 2.26 0.00	29.91 2.57 0.00	30.25 2.75 -0.69	28.44 2.95 -0.17	27.24 1.78 -10.33	29.70 3.10 -0.01	30.33 3.08 -0.03	29.43 2.73 -1.33	29.19 2.49 -3.41	28.92 2.82 0.00	29.76 2.93 0.00	28.60 2.43 -4.63	29.01 2.88 0.00	30.13 2.97 -0.16	32.61 3.19 0.00	33.01 3.10 0.00	30.22 2.62 -0.42	50.99 -0.91 -64.07
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.87 0.70 -13.34	25.79 0.94 -9.64	19.88 0.85 -4.86	23.17 1.27 0.00	21.64 1.23 0.00	24.18 1.58 0.00	27.57 2.02 0.00	29.63 2.29 0.00	29.84 2.38 -0.66	27.83 2.33 -0.16	26.40 1.41 -9.86	29.08 2.48 -0.01	29.74 2.49 -0.03	28.89 2.25 -1.27	28.66 2.11 -3.25	28.52 2.42 0.00	29.37 2.53 0.00	28.05 2.08 -4.43	28.60 2.47 0.00	29.71 2.55 -0.15	32.19 2.76 0.00	32.62 2.70 0.00	29.86 2.28 -0.40	48.33 -0.78 -61.29

SYNERGY___BIOGAS 323694	12.51 -0.42 -2.11	16.11 -0.62 -1.52	14.45 -0.49 -0.77	21.32 -0.58 0.00	19.90 -0.51 0.00	22.06 -0.54 0.00	24.66 -0.90 0.00	26.18 -1.16 0.00	25.77 -1.14 -0.10	24.30 -1.05 -0.03	15.94 -0.73 -1.53	25.20 -1.39 0.00	25.85 -1.37 0.00	24.12 -1.45 -0.20	22.38 -1.43 -0.51	24.41 -1.69 0.00	25.14 -1.69 0.00	20.98 -1.26 -0.69	24.80 -1.33 0.00	25.69 -1.34 -0.02	28.12 -1.31 0.00	28.53 -1.37 0.00	25.78 -1.46 -0.06	-2.14 0.45 -9.59
SYRACUSE___ENERGY_ST1 323597	12.29 -0.01 -1.47	16.25 -0.02 -1.06	14.71 0.00 -0.54	21.92 0.02 0.00	20.42 0.01 0.00	22.60 0.00 0.00	25.51 -0.04 0.00	27.23 -0.11 0.00	26.78 -0.10 -0.07	25.29 -0.06 -0.02	16.20 -0.04 -1.10	26.53 -0.06 0.00	27.14 -0.08 0.00	25.39 -0.11 -0.14	23.54 -0.12 -0.36	25.93 -0.18 0.00	26.64 -0.19 0.00	21.90 -0.14 -0.50	25.99 -0.14 0.00	26.88 -0.14 -0.02	29.30 -0.12 0.00	29.78 -0.13 0.00	27.12 -0.11 -0.05	-5.30 0.01 -6.87
SYRACUSE___ENERGY_ST2 323598	12.29 -0.01 -1.47	16.25 -0.02 -1.06	14.71 0.00 -0.54	21.92 0.02 0.00	20.42 0.01 0.00	22.60 0.00 0.00	25.51 -0.04 0.00	27.23 -0.11 0.00	26.78 -0.10 -0.07	25.29 -0.06 -0.02	16.20 -0.04 -1.10	26.53 -0.06 0.00	27.14 -0.08 0.00	25.39 -0.11 -0.14	23.54 -0.12 -0.36	25.93 -0.18 0.00	26.64 -0.19 0.00	21.90 -0.14 -0.50	25.99 -0.14 0.00	26.88 -0.14 -0.02	29.30 -0.12 0.00	29.78 -0.13 0.00	27.12 -0.11 -0.05	-5.30 0.01 -6.87
SYRACUSE___POWER 24017	12.32 0.03 -1.46	16.30 0.03 -1.05	14.75 0.04 -0.53	21.98 0.08 0.00	20.48 0.07 0.00	22.67 0.07 0.00	25.61 0.06 0.00	27.35 0.00 0.00	26.91 0.03 -0.07	25.42 0.07 -0.02	16.28 0.05 -1.09	26.70 0.11 0.00	27.31 0.08 0.00	25.55 0.04 -0.14	23.68 0.02 -0.36	26.09 -0.01 0.00	26.82 -0.02 0.00	22.02 -0.01 -0.49	26.16 0.03 0.00	27.05 0.03 -0.02	29.49 0.07 0.00	29.98 0.07 0.00	27.28 0.05 -0.04	-5.46 -0.06 -6.77
TRIGEN___CC 323695	25.44 0.69 -13.93	26.14 0.87 -10.06	20.01 0.76 -5.08	23.04 1.14 0.00	21.54 1.12 0.00	24.32 1.72 0.00	27.87 2.32 0.00	29.88 2.54 0.00	30.09 2.60 -0.69	28.03 2.53 -0.17	27.01 1.58 -10.30	29.44 2.84 -0.01	30.10 2.85 -0.03	29.10 2.41 -1.33	29.03 2.34 -3.40	28.92 2.82 0.00	29.81 2.98 0.00	28.63 2.47 -4.62	28.99 2.86 0.00	30.12 2.95 -0.16	32.61 3.18 0.00	40.68 3.26 -7.51	38.83 2.69 -8.96	60.16 -0.87 -73.21
UNION___PROCESSING_DRP 323587	12.35 -0.31 -1.84	16.09 -0.45 -1.33	14.48 -0.37 -0.67	21.47 -0.43 0.00	20.02 -0.39 0.00	22.17 -0.43 0.00	24.87 -0.68 0.00	26.46 -0.88 0.00	26.00 -0.90 -0.09	24.53 -0.83 -0.02	15.92 -0.54 -1.33	25.60 -0.99 0.00	26.27 -0.95 0.00	24.54 -1.00 -0.17	22.73 -1.01 -0.44	24.90 -1.20 0.00	25.62 -1.21 0.00	21.23 -0.91 -0.60	25.18 -0.95 0.00	26.06 -0.97 -0.02	28.46 -0.96 0.00	28.92 -0.99 0.00	26.28 -0.96 -0.05	-3.52 0.33 -8.33
UPPER HUDSON___HYD 24058	30.09 0.64 -18.62	29.74 1.08 -13.45	21.95 0.99 -6.78	23.44 1.54 0.00	21.73 1.31 0.00	24.15 1.55 0.00	27.38 1.83 0.00	29.05 1.71 0.00	29.34 1.59 -0.94	26.98 1.42 -0.23	30.13 0.87 -14.13	28.09 1.49 -0.01	28.92 1.65 -0.05	28.76 1.58 -1.82	29.24 1.29 -4.66	27.70 1.60 0.00	28.27 1.44 0.00	29.16 1.27 -6.34	27.71 1.58 0.00	28.73 1.51 -0.22	31.05 1.62 0.00	31.74 1.83 0.00	29.69 1.93 -0.57	74.81 -0.80 -87.79
UPPER RAQUET___HYD 24056	10.42 -0.40 0.00	14.63 -0.57 0.00	13.63 -0.55 0.00	21.12 -0.78 0.00	19.61 -0.80 0.00	21.49 -1.11 0.00	24.30 -1.25 0.00	26.30 -1.04 0.00	25.20 -1.61 0.00	23.72 -1.61 0.00	14.10 -1.03 0.00	24.76 -1.84 0.00	25.47 -1.74 0.00	23.88 -1.49 0.00	21.94 -1.36 0.00	24.63 -1.47 0.00	25.28 -1.56 0.00	20.27 -1.27 0.00	24.58 -1.55 0.00	25.37 -1.63 0.00	27.58 -1.84 0.00	28.21 -1.70 0.00	25.80 -1.38 0.00	-11.72 0.46 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.88 1.05 -6.00	21.00 1.46 -4.33	17.74 1.38 -2.19	24.02 2.12 0.00	22.39 1.98 0.00	25.00 2.40 0.00	28.51 2.96 0.00	30.49 3.15 0.00	30.19 3.09 -0.30	28.28 2.87 -0.07	21.25 1.67 -4.45	29.51 2.91 0.00	30.17 2.94 -0.01	28.61 2.68 -0.57	27.23 2.46 -1.47	28.87 2.77 0.00	29.83 3.00 0.00	26.05 2.51 -2.00	29.19 3.06 0.00	30.26 3.18 -0.07	32.95 3.53 0.00	33.42 3.51 0.00	30.38 3.02 -0.18	14.17 -1.31 -27.67
VISCHER___FERRY HYD 24020	29.85 0.67 -18.36	29.46 0.99 -13.26	21.77 0.91 -6.69	23.27 1.37 0.00	21.69 1.28 0.00	24.05 1.45 0.00	27.21 1.66 0.00	29.12 1.78 0.00	29.57 1.85 -0.91	27.26 1.70 -0.22	29.85 1.04 -13.68	28.42 1.82 -0.01	29.13 1.86 -0.05	28.94 1.81 -1.76	29.45 1.64 -4.51	27.94 1.84 0.00	28.67 1.84 0.00	29.19 1.50 -6.14	27.95 1.82 0.00	29.04 1.83 -0.21	31.40 1.98 0.00	31.90 1.99 0.00	29.61 1.87 -0.56	72.05 -0.77 -85.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.07 0.72 -13.52	25.94 0.96 -9.77	19.96 0.86 -4.93	23.20 1.30 0.00	21.66 1.25 0.00	24.23 1.63 0.00	27.62 2.07 0.00	29.70 2.36 0.00	29.95 2.47 -0.67	27.94 2.45 -0.16	26.60 1.48 -9.99	29.19 2.60 -0.01	29.87 2.62 -0.03	29.01 2.36 -1.29	28.80 2.20 -3.30	28.63 2.53 0.00	29.48 2.65 0.00	28.18 2.15 -4.49	28.69 2.56 0.00	29.81 2.64 -0.15	32.28 2.86 0.00	32.70 2.79 0.00	29.93 2.35 -0.41	49.17 -0.79 -62.13
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.50 0.75 -13.93	26.27 1.00 -10.06	20.13 0.88 -5.07	23.24 1.34 0.00	21.70 1.29 0.00	24.30 1.70 0.00	27.72 2.17 0.00	29.82 2.48 0.00	30.11 2.62 -0.69	28.14 2.64 -0.17	27.03 1.60 -10.29	29.43 2.83 -0.01	30.10 2.84 -0.03	29.24 2.55 -1.32	29.12 2.42 -3.40	28.88 2.78 0.00	29.74 2.91 0.00	28.52 2.36 -4.62	28.91 2.78 0.00	30.02 2.86 -0.16	32.49 3.07 0.00	32.92 3.01 0.00	30.13 2.53 -0.42	50.98 -0.83 -63.99
WADING RIVER_IC_1 23522	25.25 0.50 -13.93	25.88 0.60 -10.06	19.77 0.53 -5.08	22.68 0.79 0.00	21.25 0.84 0.00	24.49 1.89 0.00	28.39 2.84 0.00	30.22 2.88 0.00	29.94 2.45 -0.69	27.78 2.28 -0.17	26.90 1.47 -10.30	29.52 2.92 -0.01	30.23 2.97 -0.03	29.06 2.37 -1.33	29.00 2.30 -3.40	29.32 3.22 0.00	30.35 3.52 0.00	29.14 2.97 -4.62	29.60 3.47 0.00	30.71 3.54 -0.16	32.94 3.52 0.00	34.62 3.73 -0.98	32.99 3.38 -2.43	48.27 -0.87 -61.32
WADING RIVER_IC_2 23547	25.25 0.50 -13.93	25.88 0.60 -10.06	19.77 0.53 -5.08	22.68 0.79 0.00	21.25 0.84 0.00	24.49 1.89 0.00	28.39 2.84 0.00	30.22 2.88 0.00	29.94 2.45 -0.69	27.78 2.28 -0.17	26.90 1.47 -10.30	29.52 2.92 -0.01	30.23 2.97 -0.03	29.06 2.37 -1.33	29.00 2.30 -3.40	29.32 3.22 0.00	30.35 3.52 0.00	29.14 2.97 -4.62	29.60 3.47 0.00	30.71 3.54 -0.16	32.94 3.52 0.00	34.62 3.73 -0.98	32.99 3.38 -2.43	48.27 -0.87 -61.32
WADING RIVER_IC_3 23601	25.25 0.50 -13.93	25.88 0.60 -10.06	19.77 0.53 -5.08	22.68 0.79 0.00	21.25 0.84 0.00	24.49 1.89 0.00	28.39 2.84 0.00	30.22 2.88 0.00	29.94 2.45 -0.69	27.78 2.28 -0.17	26.90 1.47 -10.30	29.52 2.92 -0.01	30.23 2.97 -0.03	29.06 2.37 -1.33	29.00 2.30 -3.40	29.32 3.22 0.00	30.35 3.52 0.00	29.14 2.97 -4.62	29.60 3.47 0.00	30.71 3.54 -0.16	32.94 3.52 0.00	34.62 3.73 -0.98	32.99 3.38 -2.43	48.27 -0.87 -61.32

WALDEN___HYDRO 24148	25.25 0.72 -13.70	26.06 0.94 -9.90	20.01 0.84 -4.99	23.16 1.26 0.00	21.63 1.22 0.00	24.19 1.59 0.00	27.61 2.06 0.00	29.73 2.38 0.00	29.99 2.51 -0.67	27.99 2.49 -0.16	26.76 1.50 -10.13	29.22 2.62 -0.01	29.90 2.65 -0.03	29.05 2.38 -1.31	28.85 2.21 -3.34	28.63 2.53 0.00	29.49 2.66 0.00	28.28 2.19 -4.55	28.74 2.61 0.00	29.84 2.68 -0.16	32.32 2.90 0.00	32.74 2.83 0.00	29.97 2.37 -0.41	50.01 -0.81 -63.00
WARRENSBURG___ 23737	30.09 0.64 -18.62	29.74 1.08 -13.45	21.95 0.99 -6.78	23.44 1.54 0.00	21.73 1.31 0.00	24.15 1.55 0.00	27.38 1.83 0.00	29.05 1.71 0.00	29.34 1.59 -0.94	26.98 1.42 -0.23	30.13 0.87 -14.13	28.09 1.49 -0.01	28.92 1.65 -0.05	28.76 1.58 -1.82	29.24 1.29 -4.66	27.70 1.60 0.00	28.27 1.44 0.00	29.16 1.27 -6.34	27.71 1.58 0.00	28.73 1.51 -0.22	31.05 1.62 0.00	31.74 1.83 0.00	29.69 1.93 -0.57	74.81 -0.80 -87.79
WATERSIDE___6 8 9 23538	25.51 0.76 -13.93	26.28 1.01 -10.06	20.14 0.89 -5.07	23.25 1.35 0.00	21.72 1.30 0.00	24.32 1.72 0.00	27.75 2.20 0.00	29.87 2.53 0.00	30.17 2.67 -0.69	28.20 2.70 -0.17	27.07 1.64 -10.29	29.48 2.88 -0.01	30.14 2.89 -0.03	29.29 2.59 -1.33	29.16 2.46 -3.40	28.92 2.82 0.00	29.78 2.95 0.00	28.55 2.39 -4.62	28.93 2.81 0.00	30.06 2.90 -0.16	32.54 3.12 0.00	32.95 3.04 0.00	30.17 2.57 -0.42	51.00 -0.82 -64.00
WDELAWARE___HYD 323627	23.86 0.57 -12.46	24.99 0.78 -9.01	19.44 0.73 -4.54	23.00 1.10 0.00	21.48 1.07 0.00	23.99 1.39 0.00	27.31 1.76 0.00	29.12 1.78 0.00	28.42 1.00 -0.61	26.10 0.63 -0.15	24.45 0.31 -9.01	27.10 0.50 -0.01	27.70 0.45 -0.03	26.98 0.45 -1.16	26.89 0.62 -2.97	27.20 1.10 0.00	28.67 1.84 0.00	27.30 1.61 -4.14	28.07 1.94 0.00	29.19 2.05 -0.14	31.66 2.23 0.00	32.10 2.19 0.00	29.38 1.83 -0.38	44.51 -0.62 -57.31
WEST BABYLON___IC 23714	25.51 0.76 -13.93	26.25 0.98 -10.06	20.11 0.86 -5.08	23.19 1.30 0.00	21.68 1.27 0.00	24.62 2.03 0.00	28.35 2.80 0.00	30.36 3.02 0.00	30.51 3.02 -0.69	28.40 2.90 -0.17	27.23 1.81 -10.30	29.88 3.28 -0.01	30.57 3.32 -0.03	29.43 2.74 -1.33	29.31 2.62 -3.40	29.36 3.26 0.00	30.29 3.46 0.00	29.03 2.87 -4.62	29.45 3.32 0.00	30.59 3.43 -0.16	33.09 3.66 0.00	36.28 3.91 -2.46	34.41 3.33 -3.90	50.75 -1.08 -64.00
WEST CANADA___HYD 24049	10.57 0.11 0.37	15.10 0.16 0.26	14.19 0.14 0.13	22.12 0.22 0.00	20.62 0.21 0.00	22.84 0.24 0.00	25.83 0.28 0.00	27.65 0.30 0.00	27.11 0.32 0.02	25.65 0.32 0.00	15.07 0.20 0.26	26.94 0.35 0.00	27.57 0.35 0.00	25.66 0.33 0.03	23.51 0.30 0.09	26.41 0.31 0.00	27.16 0.32 0.00	21.69 0.26 0.11	26.44 0.31 0.00	27.32 0.32 0.00	29.77 0.35 0.00	30.24 0.33 0.00	27.47 0.30 0.01	-13.86 -0.11 1.57
WESTERN_NY_WIND 24143	12.51 -0.43 -2.12	16.09 -0.64 -1.53	14.44 -0.51 -0.77	21.29 -0.61 0.00	19.87 -0.54 0.00	22.03 -0.57 0.00	24.62 -0.93 0.00	26.15 -1.19 0.00	25.73 -1.18 -0.10	24.26 -1.10 -0.03	15.93 -0.75 -1.54	25.16 -1.44 0.00	25.80 -1.42 0.00	24.07 -1.50 -0.20	22.34 -1.47 -0.51	24.37 -1.73 0.00	25.09 -1.75 0.00	20.94 -1.30 -0.70	24.75 -1.38 0.00	25.63 -1.40 -0.02	28.06 -1.36 0.00	28.48 -1.43 0.00	25.74 -1.50 -0.06	-2.07 0.47 -9.65
WESTOVER___LESR 323668	15.52 0.08 -4.62	18.64 0.10 -3.34	15.98 0.12 -1.68	22.07 0.17 0.00	20.58 0.17 0.00	22.85 0.25 0.00	25.88 0.33 0.00	27.72 0.37 0.00	27.42 0.39 -0.23	25.78 0.39 -0.05	18.78 0.21 -3.43	26.96 0.36 0.00	27.60 0.37 -0.01	26.11 0.30 -0.44	24.70 0.27 -1.13	26.36 0.26 0.00	27.12 0.29 0.00	23.31 0.23 -1.54	26.40 0.27 0.00	27.38 0.32 -0.05	29.85 0.43 0.00	30.25 0.34 0.00	27.46 0.14 -0.14	9.09 -0.04 -21.30
WETHRSFD_WT_PWR 323626	13.03 -0.49 -2.70	16.44 -0.72 -1.95	14.53 -0.63 -0.98	20.96 -0.94 0.00	19.55 -0.86 0.00	21.71 -0.89 0.00	24.30 -1.25 0.00	25.78 -1.56 0.00	25.35 -1.59 -0.13	23.95 -1.42 -0.03	16.27 -0.86 -2.00	24.99 -1.60 0.00	25.60 -1.62 -0.01	23.80 -1.82 -0.26	22.17 -1.79 -0.66	23.98 -2.12 0.00	24.68 -2.15 0.00	20.85 -1.60 -0.90	24.30 -1.83 0.00	25.16 -1.87 -0.03	27.59 -1.83 0.00	28.01 -1.90 0.00	25.28 -1.98 -0.08	0.98 0.74 -12.42
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.01 0.66 -13.53	25.86 0.88 -9.78	19.88 0.78 -4.93	23.07 1.17 0.00	21.55 1.13 0.00	24.09 1.50 0.00	27.46 1.91 0.00	29.53 2.19 0.00	29.78 2.30 -0.67	27.77 2.28 -0.16	26.51 1.37 -10.00	29.02 2.42 -0.01	29.69 2.44 -0.03	28.85 2.19 -1.29	28.65 2.05 -3.30	28.47 2.37 0.00	29.31 2.47 0.00	28.05 2.02 -4.49	28.51 2.39 0.00	29.62 2.46 -0.15	32.08 2.66 0.00	32.51 2.60 0.00	29.77 2.18 -0.41	49.29 -0.71 -62.18
YORK___WARBASSE 23770	25.57 0.82 -13.93	26.35 1.08 -10.06	20.21 0.96 -5.07	23.34 1.45 0.00	21.80 1.39 0.00	24.42 1.83 0.00	27.87 2.32 0.00	30.01 2.67 0.00	30.29 2.79 -0.69	28.30 2.80 -0.17	27.13 1.70 -10.29	29.58 2.98 -0.01	30.25 2.99 -0.03	29.38 2.69 -1.33	29.25 2.56 -3.40	29.01 2.91 0.00	29.88 3.04 0.00	28.64 2.48 -4.62	29.04 2.91 0.00	30.18 3.02 -0.16	32.69 3.26 0.00	33.11 3.20 0.00	30.29 2.69 -0.42	50.94 -0.89 -64.00