

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/20/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	32.29	38.24	27.71	38.38	-11.14	-42.11	29.15	37.60	33.13	32.67	35.56	33.73	36.06	35.28	35.17	35.75	38.39	40.81	38.90	37.84	37.87	31.98	36.69	26.42
24138	1.97	0.91	0.64	0.84	-0.75	-2.65	2.03	2.54	2.20	2.22	2.57	2.42	2.76	2.90	2.97	2.92	2.52	2.95	2.83	3.06	3.00	2.89	3.03	2.21
	-4.88	-24.49	-17.80	-24.28	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	32.33	38.27	27.73	38.40	-11.13	-42.14	29.20	37.67	33.19	32.72	35.62	33.79	36.12	35.32	35.23	35.80	38.44	40.86	38.97	37.89	37.93	32.02	36.75	26.45
24260	2.01	0.94	0.66	0.86	-0.74	-2.68	2.07	2.61	2.26	2.27	2.63	2.48	2.82	2.95	3.03	2.97	2.57	3.00	2.89	3.11	3.06	2.93	3.09	2.24
	-4.88	-24.49	-17.80	-24.29	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	32.33	38.27	27.73	38.40	-11.13	-42.14	29.20	37.67	33.19	32.72	35.62	33.79	36.12	35.32	35.23	35.80	38.44	40.86	38.97	37.89	37.93	32.02	36.75	26.45
24261	2.01	0.94	0.66	0.86	-0.74	-2.68	2.07	2.61	2.26	2.27	2.63	2.48	2.82	2.95	3.03	2.97	2.57	3.00	2.89	3.11	3.06	2.93	3.09	2.24
	-4.88	-24.49	-17.80	-24.29	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.62	47.21	34.23	47.40	-11.13	-43.34	30.00	38.61	34.00	33.54	36.45	34.59	36.96	36.00	35.79	36.40	39.41	41.72	39.82	38.61	38.76	32.49	37.36	26.77
24011	2.59	1.32	0.93	1.36	-1.26	-3.88	2.88	3.54	3.06	3.09	3.45	3.28	3.65	3.63	3.59	3.57	3.54	3.87	3.75	3.83	3.89	3.39	3.70	2.56
	-6.59	-33.06	-24.03	-32.78	-2.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.01	47.18	34.21	47.39	-11.33	-44.05	30.48	39.21	34.52	34.07	37.03	35.14	37.54	36.58	36.35	36.99	40.03	42.34	40.39	39.21	39.39	33.03	38.02	27.21
23798	3.03	1.55	1.10	1.61	-1.45	-4.60	3.35	4.15	3.59	3.62	4.03	3.84	4.23	4.21	4.15	4.16	4.16	4.48	4.32	4.42	4.52	3.94	4.36	3.01
	-6.54	-32.80	-23.84	-32.53	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.62	47.21	34.23	47.40	-11.13	-43.34	30.00	38.61	34.00	33.54	36.45	34.59	36.96	36.00	35.79	36.40	39.41	41.72	39.82	38.61	38.76	32.49	37.36	26.77
24028	2.59	1.32	0.93	1.36	-1.26	-3.88	2.88	3.54	3.06	3.09	3.45	3.28	3.65	3.63	3.59	3.57	3.54	3.87	3.75	3.83	3.89	3.39	3.70	2.56
	-6.59	-33.06	-24.03	-32.78	-2.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	34.17	46.21	33.52	46.40	-11.03	-42.63	29.50	38.00	33.47	33.03	35.89	34.09	36.45	35.55	35.34	35.94	38.74	40.97	39.13	37.98	38.17	32.03	36.90	26.50
23527	2.31	1.18	0.84	1.22	-1.12	-3.17	2.37	2.94	2.54	2.58	2.90	2.78	3.15	3.17	3.14	3.10	2.87	3.11	3.05	3.20	3.30	2.94	3.23	2.30
	-6.42	-32.21	-23.40	-31.93	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.18	45.10	32.72	45.26	-10.76	-40.84	28.12	36.19	31.92	31.46	34.23	32.52	34.96	34.08	33.91	34.46	36.94	39.12	37.33	36.16	36.32	30.50	35.08	25.36
24190	1.46	0.74	0.53	0.75	-0.80	-1.38	0.99	1.13	0.99	1.01	1.23	1.21	1.65	1.71	1.70	1.63	1.07	1.26	1.26	1.38	1.46	1.41	1.42	1.16
	-6.28	-31.54	-22.92	-31.27	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.18	45.10	32.72	45.26	-10.76	-40.84	28.12	36.19	31.92	31.46	34.23	32.52	34.96	34.08	33.91	34.46	36.94	39.12	37.33	36.16	36.32	30.50	35.08	25.36
23571	1.46	0.74	0.53	0.75	-0.80	-1.38	0.99	1.13	0.99	1.01	1.23	1.21	1.65	1.71	1.70	1.63	1.07	1.26	1.26	1.38	1.46	1.41	1.42	1.16
	-6.28	-31.54	-22.92	-31.27	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.18	45.10	32.72	45.26	-10.76	-40.84	28.12	36.19	31.92	31.46	34.23	32.52	34.96	34.08	33.91	34.46	36.94	39.12	37.33	36.16	36.32	30.50	35.08	25.36
23572	1.46	0.74	0.53	0.75	-0.80	-1.38	0.99	1.13	0.99	1.01	1.23	1.21	1.65	1.71	1.70	1.63	1.07	1.26	1.26	1.38	1.46	1.41	1.42	1.16
	-6.28	-31.54	-22.92	-31.27	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.18	45.10	32.72	45.26	-10.76	-40.84	28.12	36.19	31.92	31.46	34.23	32.52	34.96	34.08	33.91	34.46	36.94	39.12	37.33	36.16	36.32	30.50	35.08	25.36
23573	1.46	0.74	0.53	0.75	-0.80	-1.38	0.99	1.13	0.99	1.01	1.23	1.21	1.65	1.71	1.70	1.63	1.07	1.26	1.26	1.38	1.46	1.41	1.42	1.16
	-6.28	-31.54	-22.92	-31.27	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.18	45.10	32.72	45.26	-10.76	-40.84	28.12	36.19	31.92	31.46	34.23	32.52	34.96	34.08	33.91	34.46	36.94	39.12	37.33	36.16	36.32	30.50	35.08	25.36
23574	1.46	0.74	0.53	0.75	-0.80	-1.38	0.99	1.13	0.99	1.01	1.23	1.21	1.65	1.71	1.70	1.63	1.07	1.26	1.26	1.38	1.46	1.41	1.42	1.16
	-6.28	-31.54	-22.92	-31.27	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	33.58 1.72 -6.43	45.93 0.86 -32.24	33.32 0.62 -23.43	46.10 0.88 -31.97	-10.84 -0.92 -1.96	-41.41 -1.95 0.00	28.57 1.44 0.00	36.89 1.82 0.00	32.52 1.59 0.00	32.06 1.61 0.00	34.87 1.87 0.00	33.12 1.81 0.00	35.53 2.22 0.00	34.64 2.26 0.00	34.45 2.24 0.00	35.01 2.18 0.00	37.64 1.77 0.00	39.87 2.01 0.00	38.04 1.97 0.00	36.85 2.07 0.00	37.01 2.14 0.00	31.04 1.95 0.00	35.69 2.03 0.00	25.73 1.53 0.00
ALCOA_RYNLDS___DRP 24188	24.39 -1.05 0.00	12.36 -0.47 0.00	8.97 -0.30 0.00	12.91 -0.34 0.00	-11.18 0.70 0.00	-38.55 0.91 0.00	26.47 -0.65 0.00	34.40 -0.67 0.00	30.44 -0.50 0.00	29.72 -0.73 0.00	32.16 -0.83 0.00	30.30 -1.01 0.00	32.18 -1.13 0.00	31.17 -1.21 0.00	31.04 -1.17 0.00	31.73 -1.10 0.00	35.55 -0.33 0.00	37.10 -0.76 0.00	35.38 -0.69 0.00	33.89 -0.89 0.00	33.93 -0.94 0.00	27.68 -1.42 0.00	32.15 -1.51 0.00	23.13 -1.07 0.00
ALCOA___DSASP 323711	24.39 -1.05 0.00	12.36 -0.47 0.00	8.97 -0.30 0.00	12.91 -0.34 0.00	-11.18 0.70 0.00	-38.55 0.91 0.00	26.47 -0.65 0.00	34.40 -0.67 0.00	30.44 -0.50 0.00	29.72 -0.73 0.00	32.16 -0.83 0.00	30.30 -1.01 0.00	32.18 -1.13 0.00	31.17 -1.21 0.00	31.04 -1.17 0.00	31.73 -1.10 0.00	35.55 -0.33 0.00	37.10 -0.76 0.00	35.38 -0.69 0.00	33.89 -0.89 0.00	33.93 -0.94 0.00	27.68 -1.42 0.00	32.15 -1.51 0.00	23.13 -1.07 0.00
ALLEGHENY___COGEN 23514	27.08 0.81 -0.84	17.40 0.38 -4.20	12.58 0.26 -3.05	17.73 0.32 -4.16	-12.71 -1.09 -0.25	-41.75 -2.29 0.00	27.49 0.36 0.00	34.96 -0.11 0.00	30.83 -0.10 0.00	30.43 -0.02 0.00	32.92 -0.07 0.00	31.34 0.03 0.00	33.31 0.00 0.00	32.48 0.11 0.00	32.09 -0.11 0.00	32.66 -0.18 0.00	35.41 -0.46 0.00	37.96 0.11 0.00	36.46 0.39 0.00	35.33 0.54 0.00	37.08 2.21 0.00	30.81 1.72 0.00	35.35 1.69 0.00	25.07 0.87 0.00
ALTONA_WT_PWR 323606	25.20 -0.24 0.00	12.70 -0.12 0.00	9.21 -0.06 0.00	13.19 -0.06 0.00	-11.85 0.03 0.00	-40.03 -0.57 0.00	27.35 0.22 0.00	35.55 0.48 0.00	31.42 0.49 0.00	30.78 0.33 0.00	33.35 0.36 0.00	31.55 0.24 0.00	33.47 0.16 0.00	32.50 0.12 0.00	32.36 0.16 0.00	33.00 0.17 0.00	36.57 0.70 0.00	38.40 0.54 0.00	36.46 0.38 0.00	34.98 0.20 0.00	34.76 -0.10 0.00	28.44 -0.65 0.00	32.94 -0.72 0.00	23.81 -0.39 0.00
AMERICAN_REF_FUEL 24010	24.31 -1.85 -0.73	15.54 -0.94 -3.65	11.21 -0.72 -2.65	15.79 -1.09 -3.62	-11.86 -0.21 -0.22	-38.94 0.52 0.00	25.68 -1.45 0.00	33.06 -2.00 0.00	29.23 -1.70 0.00	28.71 -1.74 0.00	31.06 -1.94 0.00	29.71 -1.60 0.00	31.52 -1.78 0.00	30.79 -1.59 0.00	30.39 -1.81 0.00	30.94 -1.89 0.00	33.35 -2.52 0.00	35.81 -2.05 0.00	34.64 -1.44 0.00	33.15 -1.64 0.00	33.01 -1.86 0.00	27.63 -1.47 0.00	31.92 -1.74 0.00	22.59 -1.62 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.25 0.03 -0.78	16.73 -0.02 -3.92	12.08 -0.05 -2.85	17.00 -0.15 -3.89	-12.75 -1.11 -0.24	-42.08 -2.62 0.00	27.91 0.79 0.00	35.97 0.91 0.00	31.65 0.72 0.00	31.18 0.73 0.00	33.58 0.59 0.00	31.93 0.62 0.00	34.40 1.09 0.00	33.80 1.42 0.00	33.31 1.11 0.00	33.62 0.79 0.00	36.38 0.51 0.00	39.13 1.27 0.00	37.58 1.50 0.00	35.27 0.48 0.00	35.13 0.26 0.00	29.62 0.53 0.00	34.14 0.48 0.00	23.89 -0.32 0.00
ARTHUR_KILL_GT_1 23520	32.37 2.04 -4.88	38.28 0.96 -24.49	27.76 0.69 -17.80	38.44 0.91 -24.29	-11.06 -0.68 -1.49	-42.31 -2.85 0.00	29.22 2.10 0.00	37.70 2.64 0.00	33.07 2.13 0.00	17.93 2.02 14.54	35.41 2.41 0.00	33.57 2.26 0.00	35.90 2.59 -0.01	35.10 2.72 0.00	35.02 2.81 0.00	35.63 2.80 0.00	38.24 2.38 0.00	40.74 2.88 0.00	38.92 2.84 0.00	37.86 3.08 0.00	37.91 3.04 0.00	32.03 2.94 0.00	36.80 3.14 0.00	26.52 2.31 0.00
ARTHUR_KILL_2 23512	32.37 2.04 -4.88	38.28 0.96 -24.49	27.76 0.69 -17.80	38.44 0.91 -24.29	-11.06 -0.68 -1.49	-42.31 -2.85 0.00	29.22 2.10 0.00	37.70 2.64 0.00	33.07 2.13 0.00	17.93 2.02 14.54	35.41 2.41 0.00	33.57 2.26 0.00	35.90 2.59 -0.01	35.10 2.72 0.00	35.02 2.81 0.00	35.63 2.80 0.00	38.24 2.38 0.00	40.74 2.88 0.00	38.92 2.84 0.00	37.86 3.08 0.00	37.91 3.04 0.00	32.03 2.94 0.00	36.80 3.14 0.00	26.52 2.31 0.00
ARTHUR_KILL_3 23513	32.21 1.89 -4.88	38.20 0.87 -24.49	27.68 0.61 -17.80	38.33 0.80 -24.28	-11.06 -0.67 -1.49	-41.91 -2.45 0.00	29.02 1.90 0.00	37.40 2.34 0.00	32.93 2.00 0.01	17.94 2.04 14.55	35.36 2.37 0.00	33.56 2.25 0.00	35.86 2.56 0.00	35.09 2.71 0.00	35.01 2.80 0.00	35.55 2.72 0.00	38.17 2.31 0.00	40.58 2.72 0.00	38.70 2.62 0.00	37.65 2.87 0.00	37.68 2.81 0.00	31.84 2.74 0.00	36.55 2.89 0.00	26.33 2.13 0.00
ARTHUR_KILL_COGEN 323718	32.37 2.04 -4.88	38.28 0.96 -24.49	27.76 0.69 -17.80	38.44 0.91 -24.29	-11.06 -0.68 -1.49	-42.31 -2.85 0.00	29.22 2.10 0.00	37.70 2.64 0.00	33.07 2.13 0.00	17.93 2.02 14.54	35.41 2.41 0.00	33.57 2.26 0.00	35.90 2.59 -0.01	35.10 2.72 0.00	35.02 2.81 0.00	35.63 2.80 0.00	38.24 2.38 0.00	40.74 2.88 0.00	38.92 2.84 0.00	37.86 3.08 0.00	37.91 3.04 0.00	32.03 2.94 0.00	36.80 3.14 0.00	26.52 2.31 0.00
ASHOKAN____ 23654	33.12 2.36 -5.32	40.68 1.17 -26.68	29.50 0.84 -19.39	40.87 1.17 -26.45	-11.41 -1.16 -1.62	-43.22 -3.76 0.00	29.86 2.73 0.00	38.58 3.51 0.00	34.04 3.11 0.00	33.53 3.08 0.00	36.47 3.48 0.00	34.71 3.40 0.00	37.10 3.79 0.00	36.20 3.82 0.00	36.08 3.87 0.00	36.62 3.79 0.00	39.53 3.66 0.00	42.09 4.22 0.00	40.11 4.04 0.00	38.92 4.13 0.00	38.96 4.09 0.00	32.70 3.61 0.00	37.46 3.80 0.00	26.87 2.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.17 1.86 -4.88	38.17 0.85 -24.49	27.68 0.60 -17.80	38.30 0.77 -24.28	-10.83 -0.44 -1.49	-41.93 -2.46 0.01	29.00 1.87 0.00	37.47 2.40 0.00	32.98 2.05 0.00	32.53 2.08 0.00	35.45 2.45 0.00	33.63 2.33 0.00	36.08 2.77 -0.01	35.28 2.90 0.00	35.16 2.96 0.00	35.73 2.89 0.00	38.27 2.40 0.00	40.64 2.78 0.00	38.87 2.80 0.00	37.75 2.96 0.00	37.80 2.93 0.00	31.91 2.81 0.00	36.68 3.01 0.00	26.46 2.25 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.17 1.86 -4.88	38.17 0.85 -24.49	27.68 0.60 -17.80	38.30 0.77 -24.28	-10.83 -0.44 -1.49	-41.93 -2.46 0.01	29.00 1.87 0.00	37.47 2.40 0.00	32.98 2.05 0.00	32.53 2.08 0.00	35.45 2.45 0.00	33.63 2.33 0.00	36.08 2.77 -0.01	35.28 2.90 0.00	35.16 2.96 0.00	35.73 2.89 0.00	38.27 2.40 0.00	40.63 2.77 0.00	38.87 2.80 0.00	37.75 2.96 0.00	37.79 2.92 0.00	31.91 2.81 0.00	36.68 3.01 0.00	26.47 2.26 0.00
ASTORIA_GT2_I 24094	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00

ASTORIA_GT2_2 24095	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT2_3 24096	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT2_4 24097	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT3_1 24098	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT3_2 24099	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT3_3 24100	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT3_4 24101	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT4_1 24102	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT4_2 24103	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT4_3 24104	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT4_4 24105	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT_1 23523	32.18 1.87 -4.88	38.17 0.85 -24.49	27.68 0.61 -17.80	38.31 0.77 -24.28	-10.86 -0.47 -1.49	-41.92 -2.45 0.01	29.01 1.88 0.00	37.49 2.42 0.00	33.01 2.08 0.00	32.55 2.10 0.00	35.47 2.48 0.00	33.66 2.35 0.00	36.10 2.78 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.27 2.40 0.00	40.66 2.80 0.00	38.89 2.81 0.00	37.76 2.97 0.00	37.81 2.94 0.00	31.91 2.82 0.00	36.68 3.02 0.00	26.47 2.26 0.00
ASTORIA_GT_10 24110	32.35 2.03 -4.88	38.27 0.94 -24.49	27.74 0.67 -17.80	38.41 0.87 -24.29	-11.08 -0.69 -1.49	-42.33 -2.87 0.00	29.25 2.12 0.00	37.75 2.69 0.00	33.28 2.35 0.00	32.79 2.34 0.00	35.74 2.74 0.00	33.91 2.60 0.00	36.27 2.96 -0.01	35.45 3.07 0.00	35.33 3.13 0.00	35.91 3.08 0.00	38.48 2.61 0.00	40.90 3.04 0.00	39.05 2.97 0.00	37.96 3.18 0.00	37.99 3.13 0.00	32.10 3.01 0.00	36.82 3.15 0.00	26.54 2.33 0.00
ASTORIA_GT_11 24225	32.35 2.03 -4.88	38.27 0.94 -24.49	27.74 0.67 -17.80	38.41 0.87 -24.29	-11.08 -0.69 -1.49	-42.33 -2.87 0.00	29.25 2.12 0.00	37.75 2.69 0.00	33.28 2.35 0.00	32.79 2.34 0.00	35.74 2.74 0.00	33.91 2.60 0.00	36.27 2.96 -0.01	35.45 3.07 0.00	35.33 3.13 0.00	35.91 3.08 0.00	38.48 2.61 0.00	40.90 3.04 0.00	39.05 2.97 0.00	37.96 3.18 0.00	37.99 3.13 0.00	32.10 3.01 0.00	36.82 3.15 0.00	26.54 2.33 0.00
ASTORIA_GT_12 24226	32.35 2.03 -4.88	38.27 0.94 -24.49	27.74 0.67 -17.80	38.41 0.87 -24.29	-11.08 -0.69 -1.49	-42.33 -2.87 0.00	29.25 2.12 0.00	37.75 2.69 0.00	33.28 2.35 0.00	32.79 2.34 0.00	35.74 2.74 0.00	33.91 2.60 0.00	36.27 2.96 -0.01	35.45 3.07 0.00	35.33 3.13 0.00	35.91 3.08 0.00	38.48 2.61 0.00	40.90 3.04 0.00	39.05 2.97 0.00	37.96 3.18 0.00	37.99 3.13 0.00	32.10 3.01 0.00	36.82 3.15 0.00	26.54 2.33 0.00

ASTORIA_GT_13 24227	32.35	38.27	27.74	38.41	-11.08	-42.33	29.25	37.75	33.28	32.79	35.74	33.91	36.27	35.45	35.33	35.91	38.48	40.90	39.05	37.96	37.99	32.10	36.82	26.54
	2.03	0.94	0.67	0.87	-0.69	-2.87	2.12	2.69	2.35	2.34	2.74	2.60	2.96	3.07	3.13	3.08	2.61	3.04	2.97	3.18	3.13	3.01	3.15	2.33
	-4.88	-24.49	-17.80	-24.29	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	32.18	38.17	27.68	38.31	-10.86	-41.92	29.01	37.49	33.01	32.55	35.47	33.66	36.10	35.29	35.17	35.74	38.27	40.66	38.89	37.76	37.81	31.91	36.68	26.47
	1.87	0.85	0.61	0.77	-0.47	-2.45	1.88	2.42	2.08	2.10	2.48	2.35	2.78	2.91	2.97	2.91	2.40	2.80	2.81	2.97	2.94	2.82	3.02	2.26
	-4.88	-24.49	-17.80	-24.28	-1.49	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	32.18	38.17	27.68	38.31	-10.86	-41.92	29.01	37.49	33.01	32.55	35.47	33.66	36.10	35.29	35.17	35.74	38.27	40.66	38.89	37.76	37.81	31.91	36.68	26.47
	1.87	0.85	0.61	0.77	-0.47	-2.45	1.88	2.42	2.08	2.10	2.48	2.35	2.78	2.91	2.97	2.91	2.40	2.80	2.81	2.97	2.94	2.82	3.02	2.26
	-4.88	-24.49	-17.80	-24.28	-1.49	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	32.18	38.17	27.68	38.31	-10.86	-41.92	29.01	37.49	33.01	32.55	35.47	33.66	36.10	35.29	35.17	35.74	38.27	40.66	38.89	37.76	37.81	31.91	36.68	26.47
	1.87	0.85	0.61	0.77	-0.47	-2.45	1.88	2.42	2.08	2.10	2.48	2.35	2.78	2.91	2.97	2.91	2.40	2.80	2.81	2.97	2.94	2.82	3.02	2.26
	-4.88	-24.49	-17.80	-24.28	-1.49	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	32.18	38.17	27.68	38.31	-10.86	-41.92	29.01	37.49	33.01	32.55	35.47	33.66	36.10	35.29	35.17	35.74	38.27	40.66	38.89	37.76	37.81	31.91	36.68	26.47
	1.87	0.85	0.61	0.77	-0.47	-2.45	1.88	2.42	2.08	2.10	2.48	2.35	2.78	2.91	2.97	2.91	2.40	2.80	2.81	2.97	2.94	2.82	3.02	2.26
	-4.88	-24.49	-17.80	-24.28	-1.49	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	32.35	38.27	27.74	38.41	-11.08	-42.33	29.25	37.75	33.28	32.79	35.74	33.91	36.27	35.45	35.33	35.91	38.48	40.90	39.05	37.96	37.99	32.10	36.82	26.54
	2.03	0.94	0.67	0.87	-0.69	-2.87	2.12	2.69	2.35	2.34	2.74	2.60	2.96	3.07	3.13	3.08	2.61	3.04	2.97	3.18	3.13	3.01	3.15	2.33
	-4.88	-24.49	-17.80	-24.29	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	32.18	38.17	27.68	38.31	-10.86	-41.92	29.01	37.49	33.01	32.55	35.47	33.66	36.10	35.29	35.17	35.74	38.27	40.66	38.89	37.76	37.81	31.91	36.68	26.47
	1.87	0.85	0.61	0.77	-0.47	-2.45	1.88	2.42	2.08	2.10	2.48	2.35	2.78	2.91	2.97	2.91	2.40	2.80	2.81	2.97	2.94	2.82	3.02	2.26
	-4.88	-24.49	-17.80	-24.28	-1.49	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	32.35	38.27	27.74	38.41	-11.08	-42.33	29.25	37.75	33.28	32.79	35.74	33.91	36.27	35.45	35.33	35.91	38.48	40.90	39.05	37.96	37.99	32.10	36.82	26.54
	2.03	0.94	0.67	0.87	-0.69	-2.87	2.12	2.69	2.35	2.34	2.74	2.60	2.96	3.07	3.13	3.08	2.61	3.04	2.97	3.18	3.13	3.01	3.15	2.33
	-4.88	-24.49	-17.80	-24.29	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	32.32	38.25	27.72	38.38	-11.06	-41.99	29.07	37.49	33.06	32.60	35.48	33.66	35.99	35.21	35.11	35.69	38.26	40.64	38.78	37.75	37.78	31.94	36.64	26.38
	2.00	0.93	0.65	0.84	-0.67	-2.53	1.94	2.43	2.13	2.15	2.48	2.35	2.68	2.84	2.91	2.86	2.39	2.78	2.70	2.96	2.91	2.84	2.98	2.18
	-4.88	-24.49	-17.80	-24.28	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	32.32	38.25	27.72	38.38	-11.06	-41.99	29.07	37.49	33.06	32.60	35.48	33.66	35.99	35.21	35.11	35.69	38.26	40.64	38.78	37.75	37.78	31.94	36.64	26.38
	2.00	0.93	0.65	0.84	-0.67	-2.53	1.94	2.43	2.13	2.15	2.48	2.35	2.68	2.84	2.91	2.86	2.39	2.78	2.70	2.96	2.91	2.84	2.98	2.18
	-4.88	-24.49	-17.80	-24.28	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	32.36	40.92	29.68	41.10	-10.85	-41.24	28.54	36.78	32.38	31.91	34.71	32.95	35.19	34.34	34.19	34.77	37.46	39.73	37.92	36.79	36.90	31.02	35.69	25.69
	1.47	0.72	0.51	0.72	-0.64	-1.78	1.41	1.72	1.45	1.46	1.72	1.64	1.88	1.96	1.99	1.93	1.60	1.87	1.84	2.00	2.04	1.93	2.03	1.49
	-5.45	-27.37	-19.89	-27.13	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	32.36	40.92	29.68	41.10	-10.85	-41.24	28.54	36.78	32.38	31.91	34.71	32.95	35.19	34.34	34.19	34.77	37.46	39.73	37.92	36.79	36.90	31.02	35.69	25.69
	1.47	0.72	0.51	0.72	-0.64	-1.78	1.41	1.72	1.45	1.46	1.72	1.64	1.88	1.96	1.99	1.93	1.60	1.87	1.84	2.00	2.04	1.93	2.03	1.49
	-5.45	-27.37	-19.89	-27.13	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	32.36	40.92	29.68	41.10	-10.85	-41.24	28.54	36.78	32.38	31.91	34.71	32.95	35.19	34.34	34.19	34.77	37.46	39.73	37.92	36.79	36.90	31.02	35.69	25.69
	1.47	0.72	0.51	0.72	-0.64	-1.78	1.41	1.72	1.45	1.46	1.72	1.64	1.88	1.96	1.99	1.93	1.60	1.87	1.84	2.00	2.04	1.93	2.03	1.49
	-5.45	-27.37	-19.89	-27.13	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	26.50	16.21	11.71	16.55	-12.07	-40.59	27.76	35.76	31.49	31.06	33.64	32.00	34.07	33.17	32.91	33.50	36.40	38.67	36.97	35.68	35.68	29.85	34.50	24.68
	0.43	0.21	0.13	0.15	-0.38	-1.13	0.63	0.70	0.55	0.61	0.64	0.69	0.76	0.79	0.71	0.67	0.53	0.81	0.90	0.89	0.81	0.75	0.84	0.47
	-0.63	-3.17	-2.30	-3.14	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	32.80	38.57	27.95	38.72	-11.34	-42.48	29.54	38.05	33.51	34.85	59.04	58.88	58.95	58.20	55.41	49.05	50.28	45.50	39.35	38.29	40.61	36.67	37.69	27.05
	2.48	1.24	0.87	1.18	-0.96	-3.02	2.41	2.98	2.58	2.63	3.06	2.90	3.24	3.35	3.41	3.33	2.99	3.38	3.28	3.51	3.51	3.42	4.02	2.85
	-4.88	-24.50	-17.80	-24.29	-1.49	0.00	0.00	0.00	0.00	0.00	-1.77	-22.98	-24.68	-22.41	-22.47	-19.80	-12.88	-11.42	-4.26	0.00	0.00	-2.24	-4.16	0.00

BARRETT_IC_1 23704	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_10 23701	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.78 2.58 0.00
BARRETT_IC_11 23702	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.78 2.58 0.00
BARRETT_IC_12 23703	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.78 2.58 0.00
BARRETT_IC_2 23705	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_3 23706	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_4 23707	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_5 23708	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_6 23709	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_7 23710	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_8 23711	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT_IC_9 23700	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.78 2.58 0.00
BARRETT___1 23545	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.79 2.58 0.00
BARRETT___2 23546	32.49 2.17 -4.88	38.40 1.08 -24.50	27.84 0.77 -17.80	38.58 1.04 -24.29	-11.20 -0.81 -1.49	-42.34 -2.88 0.00	29.43 2.30 0.00	37.91 2.84 0.00	33.39 2.46 0.00	34.73 2.51 -1.77	58.91 2.94 -22.98	58.77 2.78 -24.68	58.82 3.10 -22.41	58.11 3.26 -22.47	55.32 3.31 -19.80	48.98 3.27 -12.88	50.20 2.91 -11.42	45.51 3.39 -4.26	39.14 3.07 0.00	38.08 3.30 0.00	40.50 3.39 -2.24	36.51 3.27 -4.16	37.30 3.63 0.00	26.78 2.58 0.00
BAYONEEC___CTG1 323682	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00

BAYONEEC___CTG10 323750	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG2 323683	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG3 323684	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG4 323685	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG5 323686	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG6 323687	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG7 323688	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG8 323689	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BAYONEEC___CTG9 323749	32.28 1.96 -4.88	38.23 0.91 -24.49	27.71 0.64 -17.80	38.37 0.84 -24.28	-11.08 -0.70 -1.49	-42.02 -2.56 0.00	29.12 2.00 0.00	37.56 2.50 0.00	33.09 2.16 0.00	32.64 2.18 0.00	35.52 2.53 0.00	33.70 2.39 0.00	36.03 2.72 0.00	35.24 2.87 0.00	35.14 2.94 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.76 2.90 0.00	38.86 2.79 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.41 2.20 0.00
BEACON___LESR 323632	33.47 1.78 -6.25	45.11 0.91 -31.37	32.74 0.67 -22.80	45.25 0.89 -31.10	-10.78 -0.81 -1.91	-41.46 -2.00 0.00	28.66 1.54 0.00	36.94 1.87 0.00	32.53 1.60 0.00	32.07 1.62 0.00	34.83 1.83 0.00	33.14 1.83 0.00	35.53 2.22 0.00	34.63 2.25 0.00	34.41 2.20 0.00	35.08 2.25 0.00	37.64 1.78 0.00	39.83 1.97 0.00	38.08 2.01 0.00	36.98 2.19 0.00	36.99 2.13 0.00	31.07 1.98 0.00	35.82 2.16 0.00	25.79 1.58 0.00
BEAVER RIVER___HYD 24048	25.35 -0.09 0.00	12.78 -0.05 0.00	9.25 -0.03 0.00	13.24 -0.01 0.00	-11.71 0.16 0.00	-39.56 -0.10 0.00	27.33 0.20 0.00	35.39 0.33 0.00	31.23 0.30 0.00	30.66 0.21 0.00	33.20 0.20 0.00	31.49 0.18 0.00	33.58 0.28 0.00	32.67 0.30 0.00	32.49 0.28 0.00	33.12 0.29 0.00	36.36 0.49 0.00	38.32 0.46 0.00	36.63 0.55 0.00	35.27 0.49 0.00	35.30 0.43 0.00	29.24 0.14 0.00	33.83 0.17 0.00	24.24 0.03 0.00
BEEBEE_GT_13 23619	25.59 -0.43 -0.59	15.54 -0.24 -2.95	11.23 -0.19 -2.15	15.86 -0.32 -2.93	-12.03 -0.34 -0.18	-40.09 -0.63 0.00	27.06 -0.07 0.00	34.89 -0.18 0.00	30.82 -0.11 0.00	30.34 -0.11 0.00	32.85 -0.14 0.00	31.32 0.01 0.00	33.30 -0.01 0.00	32.46 0.09 0.00	32.13 -0.08 0.00	32.69 -0.15 0.00	35.49 -0.38 0.00	37.93 0.07 0.00	36.40 0.33 0.00	34.98 0.20 0.00	34.93 0.06 0.00	29.15 0.06 0.00	33.66 0.00 0.00	23.92 -0.29 0.00
BETHLEHEM___GRP 23843	33.18 1.46 -6.28	45.10 0.74 -31.54	32.72 0.53 -22.92	45.26 0.75 -31.27	-10.76 -0.80 -1.92	-40.84 -1.38 0.00	28.12 0.99 0.00	36.19 1.13 0.00	31.92 0.99 0.00	31.46 1.01 0.00	34.23 1.23 0.00	32.52 1.21 0.00	34.96 1.65 0.00	34.08 1.71 0.00	33.91 1.70 0.00	34.46 1.63 0.00	36.94 1.07 0.00	39.12 1.26 0.00	37.33 1.26 0.00	36.16 1.38 0.00	36.32 1.46 0.00	30.50 1.41 0.00	35.08 1.42 0.00	25.36 1.16 0.00
BETHLEHEM___GS1 323560	33.18 1.46 -6.28	45.10 0.74 -31.54	32.72 0.53 -22.92	45.26 0.75 -31.27	-10.76 -0.80 -1.92	-40.84 -1.38 0.00	28.12 0.99 0.00	36.19 1.13 0.00	31.92 0.99 0.00	31.46 1.01 0.00	34.23 1.23 0.00	32.52 1.21 0.00	34.96 1.65 0.00	34.08 1.71 0.00	33.91 1.70 0.00	34.46 1.63 0.00	36.94 1.07 0.00	39.12 1.26 0.00	37.33 1.26 0.00	36.16 1.38 0.00	36.32 1.46 0.00	30.50 1.41 0.00	35.08 1.42 0.00	25.36 1.16 0.00
BETHLEHEM___GS2 323561	33.18 1.46 -6.28	45.10 0.74 -31.54	32.72 0.53 -22.92	45.26 0.75 -31.27	-10.76 -0.80 -1.92	-40.84 -1.38 0.00	28.12 0.99 0.00	36.19 1.13 0.00	31.92 0.99 0.00	31.46 1.01 0.00	34.23 1.23 0.00	32.52 1.21 0.00	34.96 1.65 0.00	34.08 1.71 0.00	33.91 1.70 0.00	34.46 1.63 0.00	36.94 1.07 0.00	39.12 1.26 0.00	37.33 1.26 0.00	36.16 1.38 0.00	36.32 1.46 0.00	30.50 1.41 0.00	35.08 1.42 0.00	25.36 1.16 0.00

BETHLEHEM___GS3 323562	33.18 1.46 -6.28	45.10 0.74 -31.54	32.72 0.53 -22.92	45.26 0.75 -31.27	-10.76 -0.80 -1.92	-40.84 -1.38 0.00	28.12 0.99 0.00	36.19 1.13 0.00	31.92 0.99 0.00	31.46 1.01 0.00	34.23 1.23 0.00	32.52 1.21 0.00	34.96 1.65 0.00	34.08 1.71 0.00	33.91 1.70 0.00	34.46 1.63 0.00	36.94 1.07 0.00	39.12 1.26 0.00	37.33 1.26 0.00	36.16 1.38 0.00	36.32 1.46 0.00	30.50 1.41 0.00	35.08 1.42 0.00	25.36 1.16 0.00
BETHLEHEM___STEEL 23779	25.68 -0.52 -0.77	16.39 -0.29 -3.85	11.84 -0.23 -2.79	16.66 -0.41 -3.81	-12.41 -0.77 -0.23	-41.01 -1.55 0.00	27.23 0.11 0.00	35.10 0.03 0.00	31.00 0.07 0.00	30.50 0.05 0.00	32.97 -0.03 0.00	31.45 0.14 0.00	33.42 0.12 0.00	32.71 0.33 0.00	32.30 0.09 0.00	32.82 -0.01 0.00	35.42 -0.45 0.00	38.10 0.24 0.00	36.78 0.70 0.00	35.09 0.31 0.00	34.93 0.06 0.00	29.26 0.17 0.00	33.73 0.07 0.00	23.89 -0.31 0.00
BETHPAGE_CC_5 323564	32.60 2.28 -4.88	38.46 1.14 -24.50	27.88 0.80 -17.80	38.63 1.09 -24.29	-11.26 -0.87 -1.49	-42.53 -3.07 0.00	29.56 2.43 0.00	38.11 3.04 0.00	33.54 2.61 0.00	34.89 2.68 -1.77	59.05 3.07 -22.98	58.90 2.91 -24.68	58.98 3.26 -22.41	58.24 3.39 -22.47	55.45 3.44 -19.80	49.09 3.38 -12.88	50.33 3.04 -11.42	45.66 3.54 -4.26	39.38 3.31 0.00	38.32 3.53 0.00	40.66 3.56 -2.24	36.65 3.40 -4.16	37.40 3.74 0.00	26.86 2.66 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.89 -0.31 -0.77	16.49 -0.19 -3.85	11.91 -0.16 -2.80	16.76 -0.31 -3.82	-12.52 -0.87 -0.23	-41.38 -1.92 0.00	27.50 0.37 0.00	35.44 0.38 0.00	31.31 0.37 0.00	30.82 0.37 0.00	33.31 0.31 0.00	31.77 0.46 0.00	33.69 0.38 0.00	32.97 0.59 0.00	32.55 0.34 0.00	33.08 0.25 0.00	35.70 -0.17 0.00	38.36 0.51 0.00	37.05 0.97 0.00	35.36 0.58 0.00	35.21 0.34 0.00	29.53 0.44 0.00	34.03 0.37 0.00	24.10 -0.10 0.00
BINGHAMTON___COGEN 23790	27.70 0.64 -1.62	21.29 0.33 -8.13	15.44 0.25 -5.91	21.63 0.33 -8.06	-11.89 -0.50 -0.49	-40.86 -1.39 0.00	27.96 0.83 0.00	35.93 0.87 0.00	31.51 0.57 0.00	31.16 0.71 0.00	33.79 0.79 0.00	32.08 0.77 0.00	34.27 0.96 0.00	33.39 1.02 0.00	33.13 0.93 0.00	33.70 0.87 0.00	36.43 0.56 0.00	38.66 0.80 0.00	36.95 0.88 0.00	35.85 1.07 0.00	35.86 0.99 0.00	30.08 0.99 0.00	34.72 1.06 0.00	24.87 0.67 0.00
BLACK RIVER___HYD 24047	25.74 0.12 -0.19	13.80 0.04 -0.93	9.98 0.03 -0.68	14.23 0.06 -0.92	-11.86 -0.04 -0.06	-40.02 -0.56 0.00	27.61 0.48 0.00	35.72 0.65 0.00	31.51 0.58 0.00	30.97 0.52 0.00	33.53 0.53 0.00	31.83 0.52 0.00	33.94 0.64 0.00	33.06 0.68 0.00	32.84 0.64 0.00	33.47 0.64 0.00	36.70 0.83 0.00	38.79 0.93 0.00	37.09 1.01 0.00	35.73 0.94 0.00	35.77 0.90 0.00	29.65 0.56 0.00	34.26 0.59 0.00	24.49 0.28 0.00
BLISS_WT_PWR 323608	26.42 0.20 -0.78	16.83 0.08 -3.93	12.15 0.03 -2.85	17.11 -0.03 -3.89	-12.84 -1.20 -0.24	-42.46 -3.00 0.00	28.20 1.07 0.00	36.37 1.30 0.00	32.15 1.22 0.00	31.66 1.22 0.00	34.14 1.14 0.00	32.30 0.99 0.00	34.84 1.53 0.00	34.27 1.89 0.00	33.99 1.79 0.00	34.48 1.65 0.00	37.28 1.41 0.00	39.74 1.89 0.00	38.35 2.28 0.00	36.05 1.26 0.00	35.29 0.42 0.00	29.36 0.27 0.00	33.93 0.27 0.00	24.51 0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	33.13 1.60 -6.10	44.23 0.81 -30.59	32.08 0.58 -22.23	44.40 0.82 -30.33	-10.83 -0.82 -1.86	-41.28 -1.82 0.00	28.47 1.35 0.00	36.66 1.59 0.00	32.31 1.38 0.00	31.85 1.40 0.00	34.62 1.63 0.00	32.89 1.58 0.00	35.25 1.95 0.00	34.38 2.00 0.00	34.19 1.99 0.00	34.77 1.93 0.00	37.38 1.52 0.00	39.58 1.72 0.00	37.77 1.70 0.00	36.59 1.81 0.00	36.76 1.90 0.00	30.86 1.77 0.00	35.51 1.85 0.00	25.60 1.40 0.00
BOC_GAS_DRP 24189	32.96 1.27 -6.25	44.82 0.63 -31.36	32.52 0.46 -22.79	44.99 0.64 -31.09	-10.58 -0.62 -1.91	-40.82 -1.36 0.00	28.18 1.05 0.00	36.29 1.22 0.00	31.97 1.04 0.00	31.50 1.05 0.00	34.26 1.27 0.00	32.54 1.23 0.00	34.81 1.51 0.00	33.95 1.58 0.00	33.78 1.58 0.00	34.35 1.52 0.00	36.98 1.12 0.00	39.17 1.31 0.00	37.39 1.31 0.00	36.22 1.44 0.00	36.38 1.52 0.00	30.56 1.47 0.00	35.19 1.53 0.00	25.36 1.16 0.00
BORALEX_4TH_BRANCH 23824	34.17 2.31 -6.42	46.21 1.18 -32.21	33.52 0.84 -23.40	46.40 1.22 -31.93	-11.03 -1.12 -1.96	-42.63 -3.17 0.00	29.50 2.37 0.00	38.00 2.94 0.00	33.47 2.54 0.00	33.03 2.58 0.00	35.89 2.90 0.00	34.09 2.78 0.00	36.45 3.15 0.00	35.55 3.17 0.00	35.34 3.14 0.00	35.94 3.10 0.00	38.74 2.87 0.00	40.97 3.11 0.00	39.13 3.05 0.00	37.98 3.20 0.00	38.17 3.30 0.00	32.03 2.94 0.00	36.90 3.23 0.00	26.50 2.30 0.00
BOWLINE___1 23526	31.79 1.60 -4.75	37.43 0.75 -23.84	27.13 0.53 -17.33	37.59 0.70 -23.64	-11.03 -0.60 -1.45	-41.57 -2.11 0.00	28.79 1.66 0.00	37.14 2.08 0.00	32.63 1.70 0.00	32.10 1.65 0.00	34.93 1.93 0.00	33.16 1.85 0.00	35.40 2.09 0.00	34.61 2.23 0.00	34.52 2.32 0.00	35.08 2.25 0.00	37.75 1.88 0.00	40.13 2.27 0.00	38.28 2.20 0.00	37.21 2.42 0.00	37.26 2.40 0.00	31.43 2.34 0.00	36.09 2.43 0.00	26.00 1.79 0.00
BOWLINE___2 23595	31.79 1.60 -4.75	37.43 0.75 -23.84	27.13 0.53 -17.33	37.60 0.70 -23.64	-11.02 -0.60 -1.45	-41.57 -2.11 0.00	28.79 1.66 0.00	37.14 2.08 0.00	32.63 1.70 0.00	32.10 1.65 0.00	34.93 1.93 0.00	33.16 1.85 0.00	35.40 2.09 0.00	34.61 2.23 0.00	34.52 2.32 0.00	35.08 2.25 0.00	37.75 1.88 0.00	40.13 2.27 0.00	38.28 2.20 0.00	37.21 2.42 0.00	37.26 2.40 0.00	31.43 2.34 0.00	36.09 2.43 0.00	26.00 1.79 0.00
BROOKHAVEN___DRP 24191	32.92 2.60 -4.88	38.65 1.33 -24.50	28.00 0.92 -17.80	38.81 1.27 -24.29	-11.42 -1.04 -1.49	-43.03 -3.57 0.00	29.98 2.86 0.00	38.68 3.62 0.00	34.07 3.13 0.00	35.39 3.17 -1.77	59.64 3.67 -22.98	59.40 3.42 -24.68	59.55 3.83 -22.41	58.73 3.88 -22.47	55.96 3.95 -19.80	49.64 3.93 -12.88	51.04 3.76 -11.42	46.49 4.38 -4.26	40.10 4.02 0.00	39.01 4.22 0.00	41.29 4.18 -2.24	37.10 3.86 -4.16	37.87 4.21 0.00	27.14 2.93 0.00
BROOKLYN_NAVY_YARD 23515	32.21 1.89 -4.88	38.20 0.87 -24.49	27.67 0.60 -17.80	38.31 0.77 -24.28	-11.05 -0.67 -1.49	-41.85 -2.39 0.00	29.02 1.90 0.00	37.48 2.41 0.00	33.03 2.10 0.00	32.54 2.10 0.00	35.39 2.39 0.00	33.57 2.26 0.00	35.92 2.62 0.00	35.18 2.80 0.00	35.07 2.86 0.00	35.61 2.78 0.00	38.26 2.39 0.00	40.63 2.77 0.00	38.79 2.71 0.00	37.73 2.94 0.00	37.76 2.89 0.00	31.91 2.82 0.00	36.62 2.96 0.00	26.37 2.17 0.00
BROOKLYN___ARMY_DRP 323595	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00

BROOME_2_LFGE 323671	27.70 0.64 -1.62	21.29 0.33 -8.13	15.44 0.25 -5.91	21.63 0.33 -8.06	-11.89 -0.50 -0.49	-40.86 -1.39 0.00	27.96 0.83 0.00	35.93 0.87 0.00	31.51 0.57 0.00	31.16 0.71 0.00	33.79 0.79 0.00	32.08 0.77 0.00	34.27 0.96 0.00	33.39 1.02 0.00	33.13 0.93 0.00	33.70 0.87 0.00	36.43 0.56 0.00	38.66 0.80 0.00	36.95 0.88 0.00	35.85 1.07 0.00	35.86 0.99 0.00	30.08 0.99 0.00	34.72 1.06 0.00	24.87 0.67 0.00
BROOME__LFGE 323600	27.70 0.64 -1.62	21.29 0.33 -8.13	15.44 0.25 -5.91	21.63 0.33 -8.06	-11.89 -0.50 -0.49	-40.86 -1.39 0.00	27.96 0.83 0.00	35.93 0.87 0.00	31.51 0.57 0.00	31.16 0.71 0.00	33.79 0.79 0.00	32.08 0.77 0.00	34.27 0.96 0.00	33.39 1.02 0.00	33.13 0.93 0.00	33.70 0.87 0.00	36.43 0.56 0.00	38.66 0.80 0.00	36.95 0.88 0.00	35.85 1.07 0.00	35.86 0.99 0.00	30.08 0.99 0.00	34.72 1.06 0.00	24.87 0.67 0.00
BURROWS__LYONSDAL 23803	25.85 0.42 0.00	13.03 0.20 0.00	9.42 0.14 0.00	13.46 0.21 0.00	-12.06 -0.19 0.00	-40.32 -0.86 0.00	27.85 0.72 0.00	36.04 0.97 0.00	31.77 0.84 0.00	31.27 0.82 0.00	33.86 0.87 0.00	32.13 0.82 0.00	34.23 0.92 0.00	33.31 0.93 0.00	33.10 0.90 0.00	33.74 0.90 0.00	36.85 0.99 0.00	38.96 1.10 0.00	37.23 1.15 0.00	35.91 1.12 0.00	35.93 1.06 0.00	29.87 0.78 0.00	34.49 0.83 0.00	24.72 0.51 0.00
CAITHNESS_CC_1 323624	32.86 2.54 -4.88	38.62 1.30 -24.50	27.98 0.90 -17.80	38.78 1.24 -24.29	-11.41 -1.02 -1.49	-42.96 -3.50 0.00	29.91 2.78 0.00	38.58 3.51 0.00	33.97 3.03 0.00	35.29 3.08 -1.77	59.54 3.56 -22.98	59.30 3.31 -24.68	59.43 3.72 -22.41	58.62 3.77 -22.47	55.86 3.85 -19.80	49.53 3.82 -12.88	50.91 3.62 -11.42	46.34 4.22 -4.26	39.95 3.88 0.00	38.87 4.08 0.00	41.15 4.05 -2.24	37.01 3.76 -4.16	37.77 4.10 0.00	27.08 2.87 0.00
CALPINE BETH_PAGE_GT4 24209	32.58 2.26 -4.88	38.46 1.13 -24.50	27.87 0.79 -17.80	38.62 1.08 -24.29	-11.26 -0.87 -1.49	-42.55 -3.08 0.00	29.56 2.44 0.00	38.11 3.05 0.00	33.55 2.61 0.00	34.89 2.68 -1.77	59.05 3.07 -22.98	58.90 2.91 -24.68	58.98 3.26 -22.41	58.24 3.39 -22.47	55.45 3.44 -19.80	49.10 3.39 -12.88	50.36 3.07 -11.42	45.69 3.57 -4.26	39.41 3.34 0.00	38.33 3.55 0.00	40.66 3.56 -2.24	36.65 3.40 -4.16	37.38 3.72 0.00	26.85 2.65 0.00
CALPINE_BETH_PAGE_GT_4 323586	32.58 2.26 -4.88	38.46 1.13 -24.50	27.87 0.79 -17.80	38.62 1.08 -24.29	-11.26 -0.87 -1.49	-42.55 -3.08 0.00	29.56 2.44 0.00	38.11 3.05 0.00	33.55 2.61 0.00	34.89 2.68 -1.77	59.05 3.07 -22.98	58.90 2.91 -24.68	58.98 3.26 -22.41	58.24 3.39 -22.47	55.45 3.44 -19.80	49.10 3.39 -12.88	50.36 3.07 -11.42	45.69 3.57 -4.26	39.41 3.34 0.00	38.33 3.55 0.00	40.66 3.56 -2.24	36.65 3.40 -4.16	37.38 3.72 0.00	26.85 2.65 0.00
CALPINE_BP_GT1 23823	32.58 2.26 -4.88	38.46 1.13 -24.50	27.87 0.79 -17.80	38.62 1.08 -24.29	-11.26 -0.87 -1.49	-42.55 -3.08 0.00	29.56 2.44 0.00	38.11 3.05 0.00	33.55 2.61 0.00	34.89 2.68 -1.77	59.05 3.07 -22.98	58.90 2.91 -24.68	58.98 3.26 -22.41	58.24 3.39 -22.47	55.45 3.44 -19.80	49.10 3.39 -12.88	50.36 3.07 -11.42	45.69 3.57 -4.26	39.41 3.34 0.00	38.33 3.55 0.00	40.66 3.56 -2.24	36.65 3.40 -4.16	37.38 3.72 0.00	26.85 2.65 0.00
CALSPAN__DRP 24200	25.68 -0.52 -0.77	16.39 -0.29 -3.85	11.84 -0.23 -2.79	16.66 -0.41 -3.81	-12.41 -0.77 -0.23	-41.01 -1.55 0.00	27.23 0.11 0.00	35.10 0.03 0.00	31.00 0.07 0.00	30.50 0.05 0.00	32.97 -0.03 0.00	31.45 0.14 0.00	33.42 0.12 0.00	32.71 0.33 0.00	32.30 0.09 0.00	32.82 -0.01 0.00	35.42 -0.45 0.00	38.10 0.24 0.00	36.78 0.70 0.00	35.09 0.31 0.00	34.93 0.06 0.00	29.26 0.17 0.00	33.73 0.07 0.00	23.89 -0.31 0.00
CANDIGU_WT_PWR 323617	26.94 0.42 -1.09	18.49 0.21 -5.45	13.40 0.17 -3.96	18.83 0.17 -5.40	-12.37 -0.82 -0.33	-41.60 -2.14 0.00	28.04 0.91 0.00	35.99 0.93 0.00	31.51 0.58 0.00	31.19 0.74 0.00	33.73 0.74 0.00	32.02 0.71 0.00	34.16 0.85 0.00	33.34 0.96 0.00	32.95 0.75 0.00	33.56 0.73 0.00	36.18 0.31 0.00	38.61 0.75 0.00	37.09 1.02 0.00	35.83 1.05 0.00	35.75 0.89 0.00	29.86 0.77 0.00	34.38 0.71 0.00	24.54 0.34 0.00
CARR STREET_E_SYR 24060	25.94 0.02 -0.48	15.24 0.00 -2.41	11.02 0.00 -1.75	15.63 -0.02 -2.39	-11.82 -0.09 -0.15	-39.57 -0.11 0.00	27.10 -0.03 0.00	34.77 -0.30 0.00	30.55 -0.38 0.00	30.13 -0.32 0.00	32.63 -0.37 0.00	31.01 -0.30 0.00	33.00 -0.30 0.00	32.14 -0.24 0.00	31.94 -0.27 0.00	32.51 -0.33 0.00	35.35 -0.52 0.00	37.47 -0.39 0.00	35.75 -0.32 0.00	34.51 -0.28 0.00	34.70 -0.16 0.00	29.14 0.05 0.00	33.77 0.10 0.00	24.22 0.02 0.00
CARTHAGE__PAPER 23857	25.63 0.04 -0.15	13.61 0.01 -0.78	9.84 0.01 -0.56	14.06 0.04 -0.77	-11.81 0.02 -0.05	-39.86 -0.40 0.00	27.51 0.38 0.00	35.62 0.55 0.00	31.42 0.49 0.00	30.86 0.41 0.00	33.42 0.43 0.00	31.71 0.40 0.00	33.81 0.51 0.00	32.92 0.54 0.00	32.71 0.51 0.00	33.35 0.52 0.00	36.60 0.74 0.00	38.62 0.76 0.00	36.92 0.84 0.00	35.56 0.78 0.00	35.60 0.73 0.00	29.48 0.39 0.00	34.08 0.42 0.00	24.38 0.18 0.00
CE_DUNWOOD__DRP 24194	32.12 1.81 -4.88	38.14 0.85 -24.46	27.64 0.60 -17.78	38.30 0.79 -24.25	-11.10 -0.71 -1.49	-41.89 -2.43 0.00	29.00 1.88 0.00	37.42 2.36 0.00	32.93 2.00 0.00	32.44 1.99 0.00	35.31 2.32 0.00	33.50 2.19 0.00	35.79 2.49 0.00	34.99 2.62 0.00	34.90 2.70 0.00	35.47 2.64 0.00	38.14 2.28 0.00	40.54 2.68 0.00	38.66 2.59 0.00	37.59 2.80 0.00	37.64 2.77 0.00	31.74 2.65 0.00	36.44 2.78 0.00	26.23 2.02 0.00
CE_MILLWOOD__DRP 24193	32.03 1.73 -4.86	38.04 0.82 -24.39	27.57 0.57 -17.72	38.19 0.76 -24.18	-11.06 -0.67 -1.48	-41.77 -2.31 0.00	28.92 1.79 0.00	37.32 2.25 0.00	32.82 1.89 0.00	32.33 1.89 0.00	35.19 2.19 0.00	33.38 2.07 0.00	35.66 2.35 0.00	34.86 2.49 0.00	34.77 2.57 0.00	35.34 2.50 0.00	38.01 2.14 0.00	40.41 2.55 0.00	38.53 2.46 0.00	37.46 2.67 0.00	37.50 2.63 0.00	31.63 2.54 0.00	36.32 2.66 0.00	26.15 1.94 0.00
CE_NYC2_DRP 24202	32.36 2.04 -4.88	38.27 0.94 -24.49	27.74 0.67 -17.80	38.42 0.88 -24.29	-11.11 -0.72 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.78 2.71 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.47 3.09 0.00	35.36 3.16 0.00	35.93 3.10 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.08 3.01 0.00	37.99 3.21 0.00	38.01 3.14 0.00	32.12 3.03 0.00	36.84 3.17 0.00	26.54 2.33 0.00
CE_NYC_DRP 24195	32.32 2.00 -4.88	38.25 0.93 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.28	-11.12 -0.73 -1.49	-42.11 -2.65 0.00	29.17 2.04 0.00	37.64 2.57 0.00	33.16 2.23 0.00	32.71 2.26 0.00	35.60 2.61 0.00	33.77 2.46 0.00	36.10 2.79 0.00	35.32 3.02 0.00	35.22 3.02 0.00	35.79 2.96 0.00	38.43 2.56 0.00	40.84 2.98 0.00	38.94 2.86 0.00	37.88 3.09 0.00	37.90 3.04 0.00	32.01 2.92 0.00	36.72 3.06 0.00	26.44 2.23 0.00

CHAFFEE___LFGE 323603	25.91 -0.30 -0.77	16.54 -0.18 -3.89	11.94 -0.16 -2.82	16.80 -0.30 -3.85	-12.57 -0.93 -0.24	-41.48 -2.02 0.00	27.55 0.42 0.00	35.52 0.46 0.00	31.41 0.47 0.00	30.91 0.46 0.00	33.38 0.38 0.00	31.83 0.52 0.00	34.02 0.71 0.00	33.32 0.94 0.00	32.92 0.72 0.00	33.45 0.61 0.00	36.12 0.25 0.00	38.83 0.97 0.00	37.44 1.36 0.00	35.44 0.65 0.00	35.20 0.33 0.00	29.45 0.36 0.00	33.94 0.28 0.00	24.11 -0.10 0.00
CHATEAUG_WT_PWR 323614	25.02 -0.41 0.00	12.62 -0.21 0.00	9.15 -0.12 0.00	13.11 -0.15 0.00	-11.72 0.15 0.00	-39.65 -0.19 0.00	27.13 0.00 0.00	35.26 0.19 0.00	31.18 0.25 0.00	30.55 0.10 0.00	33.09 0.09 0.00	31.29 -0.02 0.00	33.20 -0.11 0.00	32.23 -0.15 0.00	32.08 -0.12 0.00	32.73 -0.10 0.00	36.30 0.43 0.00	38.10 0.24 0.00	36.19 0.12 0.00	34.70 -0.08 0.00	34.52 -0.35 0.00	28.25 -0.84 0.00	32.75 -0.91 0.00	23.65 -0.55 0.00
CHAT_HIGH_FALL_HYD 323578	24.97 -0.47 0.00	12.60 -0.23 0.00	9.14 -0.14 0.00	13.08 -0.17 0.00	-11.66 0.21 0.00	-39.59 -0.12 0.00	27.06 -0.06 0.00	35.19 0.13 0.00	31.14 0.20 0.00	30.50 0.05 0.00	33.04 0.04 0.00	31.23 -0.08 0.00	33.13 -0.18 0.00	32.14 -0.24 0.00	32.02 -0.19 0.00	32.67 -0.16 0.00	36.27 0.41 0.00	38.06 0.20 0.00	36.16 0.09 0.00	34.66 -0.13 0.00	34.50 -0.37 0.00	28.22 -0.88 0.00	32.72 -0.94 0.00	23.61 -0.59 0.00
CHAUTAUQUA___LFGE 323629	26.14 -0.07 -0.78	16.66 -0.07 -3.90	12.02 -0.08 -2.83	16.92 -0.19 -3.86	-12.68 -1.04 -0.24	-41.86 -2.40 0.00	27.79 0.66 0.00	35.79 0.73 0.00	31.55 0.62 0.00	31.06 0.61 0.00	33.52 0.53 0.00	31.92 0.62 0.00	34.20 0.89 0.00	33.55 1.17 0.00	33.09 0.88 0.00	33.51 0.68 0.00	36.21 0.34 0.00	38.94 1.07 0.00	37.47 1.39 0.00	35.45 0.66 0.00	35.29 0.42 0.00	29.65 0.56 0.00	34.19 0.53 0.00	24.07 -0.13 0.00
CH_MIDHUDSON___DRP 24192	32.56 1.89 -5.23	39.96 0.90 -26.23	28.97 0.64 -19.06	40.11 0.86 -26.00	-11.08 -0.80 -1.59	-42.03 -2.57 0.00	29.11 1.99 0.00	37.57 2.50 0.00	33.06 2.13 0.00	32.56 2.11 0.00	35.44 2.45 0.00	33.64 2.33 0.00	35.93 2.63 0.00	35.11 2.73 0.00	35.00 2.79 0.00	35.56 2.73 0.00	38.29 2.42 0.00	40.71 2.85 0.00	38.83 2.75 0.00	37.72 2.93 0.00	37.77 2.91 0.00	31.82 2.73 0.00	36.53 2.87 0.00	26.28 2.07 0.00
CH_MISC_IPPS 23765	32.39 1.94 -5.01	38.91 0.92 -25.15	28.20 0.65 -18.28	39.07 0.88 -24.94	-11.16 -0.82 -1.53	-42.23 -2.77 0.00	29.21 2.08 0.00	37.70 2.64 0.00	33.16 2.23 0.00	32.66 2.20 0.00	35.54 2.54 0.00	33.73 2.42 0.00	36.02 2.72 0.00	35.19 2.81 0.00	35.08 2.87 0.00	35.66 2.82 0.00	38.42 2.55 0.00	40.85 2.99 0.00	38.97 2.89 0.00	37.85 3.06 0.00	37.91 3.04 0.00	31.92 2.83 0.00	36.63 2.97 0.00	26.34 2.14 0.00
CH_RES_BVR_FALLS 23983	25.04 -0.08 0.32	11.19 -0.04 1.61	8.08 -0.03 1.17	11.62 -0.04 1.59	-11.94 0.04 0.10	-39.40 0.06 0.00	27.07 -0.05 0.00	35.00 -0.07 0.00	30.88 -0.05 0.00	30.39 -0.06 0.00	32.93 -0.07 0.00	31.25 -0.06 0.00	33.21 -0.10 0.00	32.28 -0.09 0.00	32.07 -0.14 0.00	32.65 -0.18 0.00	35.59 -0.28 0.00	37.65 -0.21 0.00	35.96 -0.11 0.00	34.72 -0.07 0.00	34.75 -0.11 0.00	28.69 -0.40 0.00	33.28 -0.38 0.00	24.06 -0.15 0.00
CH_RES_NIAGARA 23895	24.10 -2.06 -0.73	15.44 -1.05 -3.66	11.13 -0.81 -2.66	15.68 -1.20 -3.63	-11.84 -0.19 -0.22	-38.75 0.71 0.00	25.48 -1.65 0.00	32.77 -2.29 0.00	29.00 -1.93 0.00	28.44 -2.01 0.00	30.78 -2.22 0.00	29.47 -1.84 0.00	31.32 -1.98 0.00	30.68 -1.70 0.00	30.30 -1.91 0.00	30.81 -2.02 0.00	33.19 -2.68 0.00	35.70 -2.17 0.00	34.48 -1.59 0.00	33.00 -1.79 0.00	32.87 -2.00 0.00	27.48 -1.61 0.00	31.71 -1.95 0.00	22.44 -1.76 0.00
CH_RES_SYRACUSE 23985	26.10 0.15 -0.51	15.46 0.06 -2.57	11.18 0.04 -1.86	15.84 0.05 -2.54	-11.90 -0.18 -0.16	-39.87 -0.41 0.00	27.30 0.17 0.00	35.11 0.05 0.00	30.93 0.00 0.00	30.49 0.05 0.00	33.01 0.01 0.00	31.38 0.06 0.00	33.39 0.08 0.00	32.53 0.15 0.00	32.30 0.10 0.00	32.89 0.06 0.00	35.76 -0.11 0.00	37.93 0.07 0.00	36.20 0.12 0.00	34.92 0.14 0.00	34.99 0.12 0.00	29.31 0.22 0.00	33.96 0.30 0.00	24.36 0.15 0.00
CLINTON_WT_PWR 323605	25.02 -0.41 0.00	12.62 -0.21 0.00	9.15 -0.12 0.00	13.11 -0.15 0.00	-11.72 0.15 0.00	-39.65 -0.19 0.00	27.13 0.00 0.00	35.26 0.19 0.00	31.18 0.25 0.00	30.55 0.10 0.00	33.09 0.09 0.00	31.29 -0.02 0.00	33.20 -0.11 0.00	32.23 -0.15 0.00	32.08 -0.12 0.00	32.73 -0.10 0.00	36.30 0.43 0.00	38.10 0.24 0.00	36.19 0.12 0.00	34.70 -0.08 0.00	34.52 -0.35 0.00	28.25 -0.84 0.00	32.75 -0.91 0.00	23.65 -0.55 0.00
CLINTON___LFGE 323618	25.46 0.02 0.00	12.83 0.00 0.00	9.29 0.02 0.00	13.30 0.04 0.00	-11.97 -0.10 0.00	-40.48 -1.02 0.00	27.65 0.52 0.00	35.94 0.88 0.00	31.77 0.84 0.00	31.11 0.66 0.00	33.73 0.73 0.00	31.89 0.58 0.00	33.82 0.52 0.00	32.86 0.48 0.00	32.71 0.51 0.00	33.34 0.50 0.00	36.94 1.08 0.00	38.89 1.03 0.00	36.96 0.88 0.00	35.47 0.68 0.00	35.23 0.36 0.00	28.81 -0.28 0.00	33.33 -0.33 0.00	24.05 -0.16 0.00
COLONIE_LFGE___ 323577	33.93 1.96 -6.53	46.60 0.99 -32.77	33.80 0.71 -23.82	46.77 1.02 -32.50	-10.88 -0.99 -1.99	-42.13 -2.67 0.00	29.11 1.99 0.00	37.52 2.45 0.00	33.05 2.11 0.00	32.59 2.14 0.00	35.41 2.42 0.00	33.63 2.32 0.00	35.96 2.66 0.00	35.06 2.68 0.00	34.85 2.65 0.00	35.44 2.61 0.00	38.25 2.38 0.00	40.49 2.63 0.00	38.65 2.58 0.00	37.46 2.68 0.00	37.62 2.75 0.00	31.53 2.44 0.00	36.29 2.63 0.00	26.08 1.88 0.00
COPENHAGEN_WT_PWR 323753	25.71 0.07 -0.21	13.88 0.01 -1.04	10.04 0.01 -0.75	14.31 0.03 -1.03	-11.83 -0.02 -0.06	-39.88 -0.42 0.00	27.50 0.38 0.00	35.56 0.50 0.00	31.38 0.45 0.00	30.84 0.39 0.00	33.40 0.40 0.00	31.70 0.40 0.00	33.81 0.50 0.00	32.93 0.55 0.00	32.71 0.51 0.00	33.33 0.50 0.00	36.52 0.65 0.00	38.60 0.74 0.00	36.91 0.83 0.00	35.56 0.77 0.00	35.61 0.74 0.00	29.55 0.46 0.00	34.16 0.50 0.00	24.43 0.22 0.00
CORNELL_____ 23752	27.38 0.85 -1.10	18.76 0.42 -5.52	13.59 0.30 -4.01	19.12 0.40 -5.47	-12.09 -0.55 -0.33	-41.16 -1.70 0.00	28.30 1.17 0.00	36.45 1.38 0.00	32.05 1.12 0.00	31.65 1.20 0.00	34.29 1.30 0.00	32.51 1.20 0.00	34.63 1.33 0.00	33.73 1.36 0.00	33.48 1.27 0.00	34.07 1.23 0.00	36.95 1.08 0.00	39.27 1.41 0.00	37.53 1.46 0.00	36.31 1.52 0.00	36.29 1.43 0.00	30.37 1.28 0.00	35.03 1.37 0.00	25.07 0.86 0.00
COXSACKIE___GT 23611	33.20 2.28 -5.48	41.47 1.13 -27.51	30.08 0.81 -19.99	41.66 1.13 -27.28	-11.31 -1.11 -1.67	-42.77 -3.31 0.00	29.55 2.42 0.00	38.13 3.06 0.00	33.60 2.66 0.00	33.11 2.66 0.00	35.98 2.99 0.00	34.24 2.93 0.00	36.64 3.34 0.00	35.74 3.36 0.00	35.58 3.38 0.00	36.15 3.31 0.00	38.96 3.09 0.00	41.42 3.56 0.00	39.51 3.44 0.00	38.32 3.54 0.00	38.42 3.55 0.00	32.26 3.17 0.00	37.02 3.36 0.00	26.60 2.39 0.00

CPV_VALLEY___CC1 323721	30.99 1.28 -4.27	34.88 0.61 -21.44	25.28 0.43 -15.58	35.08 0.57 -21.26	-11.08 -0.51 -1.30	-41.13 -1.67 0.00	28.45 1.32 0.00	36.68 1.62 0.00	32.24 1.31 0.00	31.73 1.28 0.00	34.53 1.54 0.00	32.78 1.47 0.00	35.00 1.69 0.00	34.18 1.81 0.00	34.08 1.87 0.00	34.64 1.80 0.00	37.32 1.46 0.00	39.63 1.77 0.00	37.81 1.74 0.00	36.72 1.93 0.00	36.79 1.93 0.00	30.98 1.89 0.00	35.61 1.95 0.00	25.66 1.46 0.00
CPV_VALLEY___CC2 323722	30.99 1.28 -4.27	34.88 0.61 -21.44	25.28 0.43 -15.58	35.08 0.57 -21.26	-11.08 -0.51 -1.30	-41.13 -1.67 0.00	28.45 1.32 0.00	36.68 1.62 0.00	32.24 1.31 0.00	31.73 1.28 0.00	34.53 1.54 0.00	32.78 1.47 0.00	35.00 1.69 0.00	34.18 1.81 0.00	34.08 1.87 0.00	34.64 1.80 0.00	37.32 1.46 0.00	39.63 1.77 0.00	37.81 1.74 0.00	36.72 1.93 0.00	36.79 1.93 0.00	30.98 1.89 0.00	35.61 1.95 0.00	25.66 1.46 0.00
CRESCENT___HYD 24018	33.93 1.96 -6.53	46.60 0.99 -32.77	33.80 0.71 -23.82	46.77 1.02 -32.50	-10.88 -0.99 -1.99	-42.13 -2.67 0.00	29.11 1.99 0.00	37.52 2.45 0.00	33.05 2.11 0.00	32.59 2.14 0.00	35.41 2.42 0.00	33.63 2.32 0.00	35.96 2.66 0.00	35.06 2.68 0.00	34.85 2.65 0.00	35.44 2.61 0.00	38.25 2.38 0.00	40.49 2.63 0.00	38.65 2.58 0.00	37.46 2.68 0.00	37.62 2.75 0.00	31.53 2.44 0.00	36.29 2.63 0.00	26.08 1.88 0.00
CRUCIBLE_METL_DRP 24180	26.10 0.15 -0.51	15.46 0.06 -2.57	11.18 0.04 -1.86	15.84 0.05 -2.54	-11.90 -0.18 -0.16	-39.87 -0.41 0.00	27.30 0.17 0.00	35.11 0.05 0.00	30.93 0.00 0.00	30.49 0.05 0.00	33.01 0.01 0.00	31.38 0.06 0.00	33.39 0.08 0.00	32.53 0.15 0.00	32.30 0.10 0.00	32.89 0.06 0.00	35.76 -0.11 0.00	37.93 0.07 0.00	36.20 0.12 0.00	34.92 0.14 0.00	34.99 0.12 0.00	29.31 0.22 0.00	33.96 0.30 0.00	24.36 0.15 0.00
DANC___LFGE 323619	25.62 -0.10 -0.28	14.17 -0.07 -1.41	10.25 -0.05 -1.03	14.58 -0.07 -1.40	-11.75 0.04 -0.09	-39.43 0.03 0.00	27.15 0.02 0.00	35.02 -0.05 0.00	30.89 -0.04 0.00	30.40 -0.05 0.00	32.90 -0.10 0.00	31.26 -0.05 0.00	33.32 0.01 0.00	32.48 0.10 0.00	32.27 0.06 0.00	32.84 0.01 0.00	35.89 0.03 0.00	37.95 0.09 0.00	36.27 0.19 0.00	34.96 0.17 0.00	35.08 0.21 0.00	29.21 0.12 0.00	33.80 0.14 0.00	24.20 0.00 0.00
DANSKAMMER___1 23586	32.39 1.94 -5.01	38.91 0.92 -25.15	28.20 0.65 -18.28	39.07 0.88 -24.94	-11.16 -0.82 -1.53	-42.23 -2.77 0.00	29.21 2.08 0.00	37.70 2.64 0.00	33.16 2.23 0.00	32.66 2.20 0.00	35.54 2.54 0.00	33.73 2.42 0.00	36.02 2.72 0.00	35.19 2.81 0.00	35.08 2.87 0.00	35.66 2.82 0.00	38.42 2.55 0.00	40.85 2.99 0.00	38.97 2.89 0.00	37.85 3.06 0.00	37.91 3.04 0.00	31.92 2.83 0.00	36.63 2.97 0.00	26.34 2.14 0.00
DANSKAMMER___2 23589	32.39 1.94 -5.01	38.91 0.92 -25.15	28.20 0.65 -18.28	39.07 0.88 -24.94	-11.16 -0.82 -1.53	-42.23 -2.77 0.00	29.21 2.08 0.00	37.70 2.64 0.00	33.16 2.23 0.00	32.66 2.20 0.00	35.54 2.54 0.00	33.73 2.42 0.00	36.02 2.72 0.00	35.19 2.81 0.00	35.08 2.87 0.00	35.66 2.82 0.00	38.42 2.55 0.00	40.85 2.99 0.00	38.97 2.89 0.00	37.85 3.06 0.00	37.91 3.04 0.00	31.92 2.83 0.00	36.63 2.97 0.00	26.34 2.14 0.00
DANSKAMMER___3 23590	32.39 1.94 -5.01	38.91 0.92 -25.15	28.20 0.65 -18.28	39.07 0.88 -24.94	-11.16 -0.82 -1.53	-42.23 -2.77 0.00	29.21 2.08 0.00	37.70 2.64 0.00	33.16 2.23 0.00	32.66 2.20 0.00	35.54 2.54 0.00	33.73 2.42 0.00	36.02 2.72 0.00	35.19 2.81 0.00	35.08 2.87 0.00	35.66 2.82 0.00	38.42 2.55 0.00	40.85 2.99 0.00	38.97 2.89 0.00	37.85 3.06 0.00	37.91 3.04 0.00	31.92 2.83 0.00	36.63 2.97 0.00	26.34 2.14 0.00
DANSKAMMER___4 23591	32.39 1.94 -5.01	38.91 0.92 -25.15	28.20 0.65 -18.28	39.07 0.88 -24.94	-11.16 -0.82 -1.53	-42.23 -2.77 0.00	29.21 2.08 0.00	37.70 2.64 0.00	33.16 2.23 0.00	32.66 2.20 0.00	35.54 2.54 0.00	33.73 2.42 0.00	36.02 2.72 0.00	35.19 2.81 0.00	35.08 2.87 0.00	35.66 2.82 0.00	38.42 2.55 0.00	40.85 2.99 0.00	38.97 2.89 0.00	37.85 3.06 0.00	37.91 3.04 0.00	31.92 2.83 0.00	36.63 2.97 0.00	26.34 2.14 0.00
DANSKAMMER___DIESEL 23592	32.39 1.94 -5.01	38.91 0.92 -25.15	28.20 0.65 -18.28	39.07 0.88 -24.94	-11.16 -0.82 -1.53	-42.23 -2.77 0.00	29.21 2.08 0.00	37.70 2.64 0.00	33.16 2.23 0.00	32.66 2.20 0.00	35.54 2.54 0.00	33.73 2.42 0.00	36.02 2.72 0.00	35.19 2.81 0.00	35.08 2.87 0.00	35.66 2.82 0.00	38.42 2.55 0.00	40.85 2.99 0.00	38.97 2.89 0.00	37.85 3.06 0.00	37.91 3.04 0.00	31.92 2.83 0.00	36.63 2.97 0.00	26.34 2.14 0.00
DASHVILLE___HYD 23610	32.05 1.52 -5.09	39.07 0.72 -25.52	28.32 0.50 -18.54	39.23 0.68 -25.30	-10.92 -0.59 -1.55	-41.49 -2.03 0.00	28.74 1.61 0.00	37.10 2.04 0.00	32.65 1.72 0.00	32.16 1.71 0.00	35.03 2.03 0.00	33.23 1.92 0.00	35.49 2.18 0.00	34.67 2.29 0.00	34.58 2.38 0.00	35.13 2.30 0.00	37.84 1.97 0.00	40.23 2.37 0.00	38.38 2.30 0.00	37.27 2.49 0.00	37.34 2.48 0.00	31.45 2.36 0.00	36.09 2.43 0.00	25.96 1.76 0.00
DELAWARE___LFGE 323621	28.66 1.11 -2.11	23.98 0.55 -10.60	17.37 0.40 -7.71	24.32 0.55 -10.51	-11.80 -0.57 -0.64	-41.05 -1.59 0.00	28.34 1.22 0.00	36.53 1.46 0.00	32.14 1.21 0.00	31.68 1.23 0.00	34.40 1.41 0.00	32.65 1.34 0.00	34.83 1.52 0.00	33.92 1.54 0.00	33.73 1.53 0.00	34.33 1.50 0.00	37.16 1.29 0.00	39.41 1.55 0.00	37.63 1.56 0.00	36.47 1.69 0.00	36.55 1.68 0.00	30.62 1.52 0.00	35.28 1.62 0.00	25.34 1.14 0.00
DOGLEVILLE___HYD 23807	26.96 1.68 0.16	12.85 0.81 0.79	9.26 0.56 0.58	13.22 0.76 0.79	-12.78 -0.86 0.05	-42.19 -2.73 0.00	28.82 1.69 0.00	37.10 2.04 0.00	32.59 1.66 0.00	32.15 1.70 0.00	35.05 2.06 0.00	33.34 2.03 0.00	35.58 2.27 0.00	34.70 2.32 0.00	34.49 2.28 0.00	34.99 2.15 0.00	37.61 1.74 0.00	39.43 1.57 0.00	37.67 1.59 0.00	36.85 2.07 0.00	36.98 2.12 0.00	31.16 2.07 0.00	35.58 1.91 0.00	25.61 1.40 0.00
DUNKIRK___1 23563	26.10 -0.11 -0.78	16.64 -0.09 -3.89	12.01 -0.09 -2.83	16.90 -0.21 -3.86	-12.64 -1.00 -0.24	-41.77 -2.31 0.00	27.73 0.60 0.00	35.74 0.67 0.00	31.50 0.57 0.00	31.01 0.56 0.00	33.47 0.48 0.00	31.89 0.58 0.00	34.14 0.83 0.00	33.47 1.09 0.00	33.02 0.81 0.00	33.44 0.61 0.00	36.14 0.27 0.00	38.86 1.00 0.00	37.41 1.33 0.00	35.43 0.65 0.00	35.28 0.41 0.00	29.62 0.52 0.00	34.15 0.49 0.00	24.06 -0.14 0.00
DUNKIRK___2 23564	26.10 -0.11 -0.78	16.64 -0.09 -3.89	12.01 -0.09 -2.83	16.90 -0.21 -3.86	-12.64 -1.00 -0.24	-41.77 -2.31 0.00	27.73 0.60 0.00	35.74 0.67 0.00	31.50 0.57 0.00	31.01 0.56 0.00	33.47 0.48 0.00	31.89 0.58 0.00	34.14 0.83 0.00	33.47 1.09 0.00	33.02 0.81 0.00	33.44 0.61 0.00	36.14 0.27 0.00	38.86 1.00 0.00	37.41 1.33 0.00	35.43 0.65 0.00	35.28 0.41 0.00	29.62 0.52 0.00	34.15 0.49 0.00	24.06 -0.14 0.00

DUNKIRK___3 23565	25.94 -0.28 -0.77	16.55 -0.16 -3.89	11.95 -0.15 -2.82	16.82 -0.28 -3.85	-12.55 -0.91 -0.24	-41.47 -2.01 0.00	27.54 0.41 0.00	35.48 0.42 0.00	31.30 0.37 0.00	30.81 0.36 0.00	33.28 0.28 0.00	31.72 0.41 0.00	33.86 0.55 0.00	33.17 0.79 0.00	32.73 0.53 0.00	33.21 0.38 0.00	35.86 -0.01 0.00	38.56 0.70 0.00	37.16 1.08 0.00	35.32 0.53 0.00	35.16 0.30 0.00	29.49 0.40 0.00	34.00 0.34 0.00	24.01 -0.19 0.00
DUNKIRK___4 23566	25.94 -0.28 -0.77	16.55 -0.16 -3.89	11.95 -0.15 -2.82	16.82 -0.28 -3.85	-12.55 -0.91 -0.24	-41.47 -2.01 0.00	27.54 0.41 0.00	35.48 0.42 0.00	31.30 0.37 0.00	30.81 0.36 0.00	33.28 0.28 0.00	31.72 0.41 0.00	33.86 0.55 0.00	33.17 0.79 0.00	32.73 0.53 0.00	33.21 0.38 0.00	35.86 -0.01 0.00	38.56 0.70 0.00	37.16 1.08 0.00	35.32 0.53 0.00	35.16 0.30 0.00	29.49 0.40 0.00	34.00 0.34 0.00	24.01 -0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	32.24 1.92 -4.88	38.23 0.91 -24.49	27.70 0.63 -17.80	38.38 0.84 -24.28	-11.11 -0.72 -1.49	-42.06 -2.60 0.00	29.11 1.99 0.00	37.57 2.50 0.00	33.07 2.14 0.00	32.59 2.14 0.00	35.48 2.48 0.00	33.66 2.35 0.00	35.97 2.66 0.00	35.18 2.80 0.00	35.08 2.87 0.00	35.66 2.83 0.00	38.33 2.46 0.00	40.74 2.88 0.00	38.85 2.77 0.00	37.77 2.98 0.00	37.82 2.95 0.00	31.91 2.82 0.00	36.62 2.96 0.00	26.36 2.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.91 1.64 -4.84	37.88 0.78 -24.27	27.46 0.54 -17.64	38.05 0.73 -24.07	-11.07 -0.67 -1.48	-41.69 -2.23 0.00	28.87 1.74 0.00	37.24 2.18 0.00	32.74 1.80 0.00	32.23 1.78 0.00	35.08 2.08 0.00	33.29 1.98 0.00	35.54 2.24 0.00	34.73 2.35 0.00	34.63 2.42 0.00	35.19 2.36 0.00	37.91 2.05 0.00	40.31 2.45 0.00	38.46 2.38 0.00	37.35 2.57 0.00	37.42 2.55 0.00	31.52 2.43 0.00	36.19 2.53 0.00	26.05 1.84 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.27 1.95 -4.88	38.23 0.90 -24.49	27.72 0.64 -17.80	38.37 0.84 -24.29	-10.98 -0.59 -1.49	-42.17 -2.71 0.00	29.15 2.02 0.00	37.66 2.60 0.00	33.17 2.23 0.00	32.68 2.23 0.00	35.65 2.65 0.00	33.82 2.51 0.00	36.22 2.90 -0.01	35.38 3.00 0.00	35.26 3.06 0.00	35.81 2.98 0.00	38.39 2.52 0.00	40.82 2.96 0.00	38.99 2.91 0.00	37.87 3.09 0.00	37.92 3.06 0.00	32.01 2.92 0.00	36.76 3.10 0.00	26.49 2.28 0.00
EAST HAMPTON___GT 23717	34.07 3.75 -4.88	39.21 1.89 -24.50	28.40 1.32 -17.80	39.38 1.84 -24.29	-12.07 -1.68 -1.49	-45.16 -5.70 0.00	31.46 4.33 0.00	40.65 5.58 0.00	35.81 4.88 0.00	37.17 4.95 -1.77	61.62 5.65 -22.98	61.30 5.31 -24.68	61.57 5.86 -22.41	60.68 5.82 -22.47	57.88 5.88 -19.80	51.71 5.99 -12.88	53.38 6.09 -11.42	49.14 7.02 -4.26	42.56 6.48 0.00	41.32 6.54 0.00	43.52 6.41 -2.24	38.89 5.64 -4.16	39.76 6.10 0.00	28.37 4.17 0.00
EAST RIVER___6 23660	32.33 2.01 -4.88	38.26 0.94 -24.49	27.72 0.65 -17.80	38.39 0.86 -24.28	-11.08 -0.70 -1.49	-42.06 -2.60 0.00	29.15 2.03 0.00	37.61 2.55 0.00	33.16 2.23 0.00	32.72 2.27 0.00	35.61 2.61 0.00	33.78 2.47 0.00	36.11 2.80 0.00	35.33 2.95 0.00	35.23 3.03 0.00	35.81 2.98 0.00	38.43 2.57 0.00	40.83 2.97 0.00	38.92 2.85 0.00	37.86 3.08 0.00	37.89 3.02 0.00	32.01 2.92 0.00	36.72 3.06 0.00	26.42 2.22 0.00
EAST RIVER___7 23524	32.33 2.01 -4.88	38.26 0.94 -24.49	27.72 0.65 -17.80	38.39 0.86 -24.28	-11.08 -0.70 -1.49	-42.06 -2.60 0.00	29.15 2.03 0.00	37.61 2.55 0.00	33.16 2.23 0.00	32.72 2.27 0.00	35.61 2.61 0.00	33.78 2.47 0.00	36.11 2.80 0.00	35.33 2.95 0.00	35.23 3.03 0.00	35.81 2.98 0.00	38.43 2.57 0.00	40.83 2.97 0.00	38.92 2.85 0.00	37.86 3.08 0.00	37.89 3.02 0.00	32.01 2.92 0.00	36.72 3.06 0.00	26.42 2.22 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.12 1.81 -4.88	38.14 0.85 -24.46	27.64 0.60 -17.78	38.30 0.79 -24.25	-11.10 -0.71 -1.49	-41.89 -2.43 0.00	29.00 1.88 0.00	37.42 2.36 0.00	32.93 2.00 0.00	32.44 1.99 0.00	35.31 2.32 0.00	33.50 2.19 0.00	35.79 2.49 0.00	34.99 2.62 0.00	34.90 2.70 0.00	35.47 2.64 0.00	38.14 2.28 0.00	40.54 2.68 0.00	38.66 2.59 0.00	37.59 2.80 0.00	37.64 2.77 0.00	31.74 2.65 0.00	36.44 2.78 0.00	26.23 2.02 0.00
EAST_HAMPTON___DIESEL 23722	34.07 3.75 -4.88	39.22 1.89 -24.50	28.40 1.33 -17.80	39.39 1.85 -24.29	-12.07 -1.68 -1.49	-45.22 -5.76 0.00	31.46 4.33 0.00	40.65 5.59 0.00	35.82 4.88 0.00	37.17 4.95 -1.77	61.63 5.65 -22.98	61.30 5.31 -24.68	61.58 5.86 -22.41	60.68 5.82 -22.47	57.88 5.88 -19.80	51.71 6.00 -12.88	53.39 6.10 -11.42	49.16 7.04 -4.26	42.57 6.49 0.00	41.33 6.54 0.00	43.53 6.42 -2.24	38.89 5.64 -4.16	39.77 6.11 0.00	28.38 4.17 0.00
EAST_RIVER___1 323558	32.32 2.00 -4.88	38.25 0.93 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.28	-11.12 -0.73 -1.49	-42.11 -2.65 0.00	29.17 2.04 0.00	37.64 2.57 0.00	33.16 2.23 0.00	32.71 2.26 0.00	35.60 2.61 0.00	33.77 2.46 0.00	36.10 2.79 0.00	35.32 2.94 0.00	35.22 3.02 0.00	35.79 2.96 0.00	38.43 2.56 0.00	40.84 2.98 0.00	38.94 2.86 0.00	37.88 3.09 0.00	37.90 3.04 0.00	32.01 2.92 0.00	36.72 3.06 0.00	26.44 2.23 0.00
EAST_RIVER___2 323559	32.33 2.01 -4.88	38.26 0.94 -24.49	27.72 0.65 -17.80	38.39 0.86 -24.28	-11.08 -0.70 -1.49	-42.06 -2.60 0.00	29.15 2.03 0.00	37.61 2.55 0.00	33.16 2.23 0.00	32.72 2.27 0.00	35.61 2.61 0.00	33.78 2.47 0.00	36.11 2.80 0.00	35.33 2.95 0.00	35.23 3.03 0.00	35.81 2.98 0.00	38.43 2.57 0.00	40.83 2.97 0.00	38.92 2.85 0.00	37.86 3.08 0.00	37.89 3.02 0.00	32.01 2.92 0.00	36.72 3.06 0.00	26.42 2.22 0.00
EAST___DELAWARE_HYD 23607	31.16 1.26 -4.47	35.83 0.60 -22.41	25.98 0.42 -16.28	36.06 0.59 -22.22	-10.99 -0.48 -1.36	-41.30 -1.84 0.00	28.58 1.46 0.00	36.87 1.81 0.00	32.40 1.46 0.00	31.91 1.47 0.00	34.82 1.82 0.00	32.95 1.64 0.00	35.22 1.91 0.00	34.39 2.02 0.00	34.30 2.09 0.00	34.82 1.99 0.00	37.62 1.75 0.00	40.00 2.14 0.00	38.18 2.11 0.00	37.08 2.29 0.00	37.17 2.31 0.00	31.22 2.13 0.00	35.76 2.10 0.00	25.72 1.51 0.00
ELEC_TRO_TEK 24086	32.45 2.13 -4.88	38.38 1.05 -24.50	27.82 0.74 -17.80	38.54 1.00 -24.29	-11.17 -0.79 -1.49	-42.27 -2.80 0.00	29.39 2.26 0.00	37.88 2.81 0.00	33.35 2.42 0.00	34.69 2.47 -1.77	58.84 2.87 -22.98	58.69 2.70 -24.68	58.75 3.04 -22.41	58.02 3.17 -22.47	55.24 3.23 -19.80	48.91 3.20 -12.88	50.15 2.86 -11.42	45.46 3.35 -4.26	39.19 3.11 0.00	38.12 3.34 0.00	40.45 3.35 -2.24	36.44 3.20 -4.16	37.13 3.46 0.00	26.68 2.47 0.00
ELLENBURG_WT_PWR 323604	25.02 -0.41 0.00	12.62 -0.21 0.00	9.15 -0.12 0.00	13.11 -0.15 0.00	-11.72 0.15 0.00	-39.65 -0.19 0.00	27.13 0.00 0.00	35.26 0.19 0.00	31.18 0.25 0.00	30.55 0.10 0.00	33.09 0.09 0.00	31.29 -0.02 0.00	33.20 -0.11 0.00	32.23 -0.15 0.00	32.08 -0.12 0.00	32.73 -0.10 0.00	36.30 0.43 0.00	38.10 0.24 0.00	36.19 0.12 0.00	34.70 -0.08 0.00	34.52 -0.35 0.00	28.25 -0.84 0.00	32.75 -0.91 0.00	23.65 -0.55 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.40 -0.80 -0.76	16.23 -0.42 -3.82	11.72 -0.33 -2.78	16.49 -0.55 -3.79	-12.27 -0.63 -0.23	-40.53 -1.07 0.00	26.90 -0.23 0.00	34.65 -0.42 0.00	30.60 -0.33 0.00	30.10 -0.34 0.00	32.55 -0.45 0.00	31.07 -0.24 0.00	33.03 -0.28 0.00	32.32 -0.06 0.00	31.90 -0.30 0.00	32.44 -0.40 0.00	34.99 -0.88 0.00	37.60 -0.26 0.00	36.30 0.23 0.00	34.68 -0.10 0.00	34.53 -0.34 0.00	28.91 -0.18 0.00	33.34 -0.32 0.00	23.61 -0.59 0.00
EMPIRE_CC_1 323656	33.24 1.70 -6.10	44.29 0.86 -30.60	32.13 0.62 -22.24	44.47 0.88 -30.34	-10.83 -0.82 -1.86	-41.58 -2.12 0.00	28.73 1.60 0.00	37.01 1.94 0.00	32.59 1.66 0.00	32.13 1.68 0.00	34.95 1.95 0.00	33.18 1.88 0.00	35.50 2.19 0.00	34.62 2.24 0.00	34.42 2.22 0.00	34.97 2.14 0.00	37.63 1.76 0.00	39.78 1.92 0.00	38.01 1.94 0.00	36.83 2.05 0.00	37.09 2.22 0.00	31.17 2.08 0.00	35.89 2.23 0.00	25.83 1.63 0.00
EMPIRE_CC_2 323658	33.24 1.70 -6.10	44.29 0.86 -30.60	32.13 0.62 -22.24	44.47 0.88 -30.34	-10.83 -0.82 -1.86	-41.58 -2.12 0.00	28.73 1.60 0.00	37.01 1.94 0.00	32.59 1.66 0.00	32.13 1.68 0.00	34.95 1.95 0.00	33.18 1.88 0.00	35.50 2.19 0.00	34.62 2.24 0.00	34.42 2.22 0.00	34.97 2.14 0.00	37.63 1.76 0.00	39.78 1.92 0.00	38.01 1.94 0.00	36.83 2.05 0.00	37.09 2.22 0.00	31.17 2.08 0.00	35.89 2.23 0.00	25.83 1.63 0.00
ERIE_WT_PWR 323693	25.71 -0.49 -0.77	16.40 -0.27 -3.85	11.84 -0.22 -2.79	16.67 -0.39 -3.81	-12.42 -0.78 -0.23	-41.05 -1.59 0.00	27.27 0.14 0.00	35.14 0.07 0.00	31.03 0.10 0.00	30.54 0.09 0.00	33.00 0.00 0.00	31.48 0.18 0.00	33.47 0.16 0.00	32.76 0.38 0.00	32.34 0.13 0.00	32.86 0.03 0.00	35.45 -0.42 0.00	38.13 0.27 0.00	36.80 0.72 0.00	35.12 0.33 0.00	34.96 0.09 0.00	29.27 0.18 0.00	33.73 0.07 0.00	23.90 -0.30 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	27.35 0.81 -1.09	18.72 0.40 -5.49	13.55 0.29 -3.99	19.08 0.38 -5.45	-12.08 -0.54 -0.33	-41.12 -1.66 0.00	28.22 1.10 0.00	36.35 1.28 0.00	31.95 1.02 0.00	31.55 1.10 0.00	34.19 1.19 0.00	32.43 1.12 0.00	34.56 1.25 0.00	33.66 1.28 0.00	33.41 1.21 0.00	34.00 1.17 0.00	36.88 1.01 0.00	39.18 1.32 0.00	37.45 1.37 0.00	36.23 1.44 0.00	36.22 1.36 0.00	30.31 1.23 0.00	34.98 1.32 0.00	25.03 0.82 0.00
E_CANADA_CAP_HY 24051	34.48 1.10 -7.95	53.23 0.54 -39.87	38.63 0.39 -28.97	53.34 0.57 -39.53	-10.10 -0.65 -2.42	-40.96 -1.50 0.00	28.71 1.58 0.00	37.17 2.10 0.00	32.78 1.85 0.00	32.25 1.80 0.00	34.86 1.86 0.00	33.04 1.74 0.00	35.15 1.84 0.00	33.97 1.59 0.00	33.63 1.42 0.00	34.27 1.44 0.00	37.72 1.85 0.00	39.89 2.03 0.00	37.96 1.89 0.00	36.74 1.95 0.00	36.75 1.88 0.00	30.40 1.31 0.00	35.16 1.50 0.00	25.26 1.06 0.00
E_CANADA_MHWK_HY 24050	26.96 1.68 0.16	12.85 0.81 0.79	9.26 0.56 0.58	13.22 0.76 0.79	-12.78 -0.86 0.05	-42.19 -2.73 0.00	28.82 1.69 0.00	37.10 2.04 0.00	32.59 1.66 0.00	32.15 1.70 0.00	35.05 2.06 0.00	33.34 2.03 0.00	35.58 2.27 0.00	34.70 2.32 0.00	34.49 2.28 0.00	34.99 2.15 0.00	37.61 1.74 0.00	39.43 1.57 0.00	37.67 1.59 0.00	36.85 2.07 0.00	36.98 2.12 0.00	31.16 2.07 0.00	35.58 1.91 0.00	25.61 1.40 0.00
E_FISHKILL__LBMP 23776	32.18 1.73 -5.01	38.80 0.82 -25.15	28.13 0.58 -18.28	38.96 0.78 -24.93	-11.04 -0.69 -1.53	-41.75 -2.29 0.00	28.91 1.78 0.00	37.29 2.22 0.00	32.81 1.88 0.00	32.32 1.87 0.00	35.17 2.18 0.00	33.37 2.07 0.00	35.65 2.35 0.00	34.83 2.46 0.00	34.72 2.52 0.00	35.29 2.46 0.00	37.98 2.11 0.00	40.36 2.50 0.00	38.50 2.42 0.00	37.40 2.61 0.00	37.46 2.60 0.00	31.56 2.47 0.00	36.26 2.60 0.00	26.10 1.90 0.00
FAR ROCKAWAY__4 23548	32.58 2.26 -4.88	38.45 1.13 -24.50	27.96 0.88 -17.80	38.72 1.19 -24.29	-11.37 -0.99 -1.49	-42.36 -2.90 0.00	29.56 2.44 0.00	38.13 3.06 0.00	33.59 2.66 0.00	34.93 2.71 -1.77	59.14 3.17 -22.98	58.97 2.98 -24.68	59.04 3.33 -22.41	58.30 3.45 -22.47	55.49 3.48 -19.80	49.19 3.47 -12.88	50.47 3.18 -11.42	45.83 3.71 -4.26	39.50 3.43 0.00	38.43 3.65 0.00	41.00 3.89 -2.24	37.01 3.76 -4.16	37.76 4.09 0.00	27.09 2.89 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.35 2.03 -4.88	38.27 0.95 -24.49	27.73 0.66 -17.80	38.41 0.87 -24.28	-11.13 -0.74 -1.49	-42.14 -2.68 0.00	29.21 2.08 0.00	37.68 2.61 0.00	33.20 2.27 0.00	32.75 2.30 0.00	35.65 2.66 0.00	33.81 2.51 0.00	36.15 2.85 0.00	35.37 2.99 0.00	35.26 3.06 0.00	35.84 3.01 0.00	38.47 2.60 0.00	40.89 3.03 0.00	39.00 2.92 0.00	37.93 3.15 0.00	37.96 3.09 0.00	32.06 2.97 0.00	36.78 3.12 0.00	26.47 2.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.35 2.03 -4.88	38.27 0.94 -24.49	27.73 0.66 -17.80	38.40 0.87 -24.28	-11.13 -0.75 -1.49	-42.14 -2.68 0.00	29.20 2.07 0.00	37.67 2.61 0.00	33.20 2.26 0.00	32.74 2.29 0.00	35.62 2.63 0.00	33.79 2.48 0.00	36.13 2.82 0.00	35.34 2.97 0.00	35.24 3.03 0.00	35.82 2.98 0.00	38.45 2.58 0.00	40.88 3.02 0.00	38.97 2.90 0.00	37.91 3.13 0.00	37.95 3.08 0.00	32.05 2.96 0.00	36.77 3.11 0.00	26.47 2.26 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.32 2.00 -4.88	38.26 0.94 -24.49	27.72 0.65 -17.80	38.40 0.86 -24.28	-11.11 -0.73 -1.49	-42.10 -2.64 0.00	29.18 2.05 0.00	37.64 2.57 0.00	33.17 2.24 0.00	32.71 2.26 0.00	35.61 2.62 0.00	33.78 2.47 0.00	36.11 2.80 0.00	35.32 2.94 0.00	35.23 3.03 0.00	35.79 2.96 0.00	38.43 2.56 0.00	40.84 2.98 0.00	38.94 2.86 0.00	37.88 3.09 0.00	37.91 3.04 0.00	32.02 2.92 0.00	36.73 3.07 0.00	26.44 2.23 0.00
FARRAGUT__LBMP 323566	32.31 1.99 -4.88	38.25 0.93 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.28	-11.10 -0.71 -1.49	-42.06 -2.60 0.00	29.15 2.02 0.00	37.60 2.54 0.00	33.13 2.20 0.00	32.67 2.22 0.00	35.56 2.56 0.00	33.73 2.42 0.00	36.06 2.76 0.00	35.28 2.90 0.00	35.17 2.97 0.00	35.76 2.92 0.00	38.38 2.51 0.00	40.79 2.93 0.00	38.90 2.82 0.00	37.83 3.05 0.00	37.87 3.00 0.00	31.99 2.89 0.00	36.71 3.04 0.00	26.42 2.22 0.00
FENNER__WINDPWR 24204	26.60 0.90 -0.26	14.58 0.44 -1.32	10.54 0.32 -0.95	14.98 0.43 -1.30	-12.34 -0.55 -0.08	-41.15 -1.69 0.00	28.41 1.28 0.00	36.70 1.64 0.00	32.30 1.37 0.00	31.87 1.41 0.00	34.53 1.53 0.00	32.78 1.47 0.00	34.88 1.57 0.00	33.97 1.60 0.00	33.74 1.53 0.00	34.32 1.49 0.00	37.28 1.42 0.00	39.56 1.70 0.00	37.84 1.76 0.00	36.54 1.76 0.00	36.54 1.67 0.00	30.47 1.38 0.00	35.16 1.50 0.00	25.19 0.98 0.00
FIBERTEK__ENERGY 23856	26.10 0.15 -0.51	15.46 0.06 -2.57	11.18 0.04 -1.86	15.84 0.05 -2.54	-11.90 -0.18 -0.16	-39.87 -0.41 0.00	27.30 0.17 0.00	35.11 0.05 0.00	30.93 0.00 0.00	30.49 0.05 0.00	33.01 0.01 0.00	31.38 0.06 0.00	33.39 0.08 0.00	32.53 0.15 0.00	32.30 0.10 0.00	32.89 0.06 0.00	35.76 -0.11 0.00	37.93 0.07 0.00	36.20 0.12 0.00	34.92 0.14 0.00	34.99 0.12 0.00	29.31 0.22 0.00	33.96 0.30 0.00	24.36 0.15 0.00

FITZPATRICK____ 23598	25.21 -0.54 -0.31	14.09 -0.27 -1.54	10.19 -0.20 -1.12	14.48 -0.30 -1.52	-11.54 0.24 -0.09	-38.57 0.89 0.00	26.43 -0.69 0.00	34.00 -1.06 0.00	30.01 -0.93 0.00	29.57 -0.88 0.00	31.99 -1.01 0.00	30.41 -0.90 0.00	32.33 -0.97 0.00	31.49 -0.89 0.00	31.29 -0.92 0.00	31.86 -0.98 0.00	34.68 -1.18 0.00	36.74 -1.12 0.00	35.04 -1.03 0.00	33.80 -0.98 0.00	33.86 -1.01 0.00	28.37 -0.72 0.00	32.97 -0.69 0.00	23.68 -0.52 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	32.46 1.99 -5.03	39.02 0.95 -25.24	28.29 0.67 -18.34	39.18 0.91 -25.02	-11.18 -0.84 -1.53	-42.30 -2.84 0.00	29.27 2.14 0.00	37.77 2.71 0.00	33.24 2.30 0.00	32.74 2.29 0.00	35.61 2.62 0.00	33.81 2.50 0.00	36.11 2.80 0.00	35.27 2.89 0.00	35.16 2.96 0.00	35.73 2.90 0.00	38.49 2.63 0.00	40.94 3.08 0.00	39.05 2.97 0.00	37.93 3.14 0.00	37.98 3.11 0.00	31.98 2.89 0.00	36.71 3.04 0.00	26.39 2.19 0.00
FORT ORANGE____ 23900	33.28 1.68 -6.17	44.61 0.84 -30.94	32.36 0.60 -22.48	44.77 0.85 -30.67	-10.87 -0.87 -1.88	-41.35 -1.89 0.00	28.53 1.41 0.00	36.76 1.69 0.00	32.41 1.48 0.00	31.94 1.49 0.00	34.75 1.75 0.00	33.00 1.70 0.00	35.40 2.09 0.00	34.52 2.15 0.00	34.35 2.15 0.00	34.90 2.07 0.00	37.49 1.62 0.00	39.73 1.87 0.00	37.92 1.84 0.00	36.75 1.96 0.00	36.90 2.03 0.00	30.99 1.89 0.00	35.63 1.97 0.00	25.70 1.49 0.00
FORT_DRUM_COGEN 23780	25.72 0.11 -0.18	13.76 0.04 -0.89	9.95 0.03 -0.65	14.19 0.05 -0.88	-11.82 0.00 -0.05	-39.97 -0.51 0.00	27.59 0.46 0.00	35.69 0.63 0.00	31.50 0.57 0.00	30.95 0.50 0.00	33.51 0.51 0.00	31.81 0.50 0.00	33.91 0.61 0.00	33.03 0.65 0.00	32.82 0.61 0.00	33.44 0.61 0.00	36.68 0.81 0.00	38.75 0.89 0.00	37.05 0.98 0.00	35.70 0.91 0.00	35.73 0.86 0.00	29.62 0.53 0.00	34.23 0.56 0.00	24.48 0.27 0.00
FPL_FAR_ROCK_GT1 24212	32.58 2.26 -4.88	38.45 1.13 -24.50	27.96 0.88 -17.80	38.72 1.19 -24.29	-11.37 -0.99 -1.49	-42.36 -2.90 0.00	29.56 2.44 0.00	38.13 3.06 0.00	33.59 2.66 0.00	34.93 2.71 -1.77	59.14 3.17 -22.98	58.97 2.98 -24.68	59.04 3.33 -22.41	58.30 3.45 -22.47	55.49 3.48 -19.80	49.19 3.47 -12.88	50.47 3.18 -11.42	45.83 3.71 -4.26	39.50 3.43 0.00	38.43 3.65 0.00	41.00 3.89 -2.24	37.01 3.76 -4.16	37.76 4.09 0.00	27.09 2.89 0.00
FPL_FAR_ROCK_GT2 23815	32.58 2.26 -4.88	38.45 1.13 -24.50	27.96 0.88 -17.80	38.72 1.19 -24.29	-11.37 -0.99 -1.49	-42.36 -2.90 0.00	29.56 2.44 0.00	38.13 3.06 0.00	33.59 2.66 0.00	34.93 2.71 -1.77	59.14 3.17 -22.98	58.97 2.98 -24.68	59.04 3.33 -22.41	58.30 3.45 -22.47	55.49 3.48 -19.80	49.19 3.47 -12.88	50.47 3.18 -11.42	45.83 3.71 -4.26	39.50 3.43 0.00	38.43 3.65 0.00	41.00 3.89 -2.24	37.01 3.76 -4.16	37.76 4.09 0.00	27.09 2.89 0.00
FRANKLIN_FALL_HYD 24054	25.15 -0.29 0.00	12.70 -0.12 0.00	9.21 -0.06 0.00	13.21 -0.04 0.00	-11.65 0.22 0.00	-39.79 -0.33 0.00	27.25 0.12 0.00	35.48 0.41 0.00	31.41 0.47 0.00	30.73 0.28 0.00	33.28 0.29 0.00	31.47 0.16 0.00	33.44 0.13 0.00	32.46 0.08 0.00	32.34 0.14 0.00	32.98 0.15 0.00	36.66 0.79 0.00	38.42 0.56 0.00	36.60 0.52 0.00	35.08 0.29 0.00	34.94 0.07 0.00	28.52 -0.57 0.00	33.12 -0.54 0.00	23.85 -0.35 0.00
FREEPORT_EQUS_GT1 23764	32.72 2.40 -4.88	38.52 1.19 -24.50	27.91 0.83 -17.80	38.67 1.13 -24.29	-11.31 -0.93 -1.49	-42.70 -3.24 0.00	29.71 2.59 0.00	38.32 3.25 0.00	33.74 2.81 0.00	35.07 2.86 -1.77	59.15 3.18 -22.98	59.02 3.03 -24.68	59.10 3.39 -22.41	58.35 3.50 -22.47	55.57 3.56 -19.80	49.25 3.53 -12.88	50.54 3.24 -11.42	45.92 3.80 -4.26	39.64 3.56 0.00	38.56 3.77 0.00	40.89 3.79 -2.24	36.90 3.65 -4.16	37.61 3.94 0.00	26.98 2.78 0.00
FREEPORT____CT2 23818	32.72 2.40 -4.88	38.52 1.19 -24.50	27.91 0.83 -17.80	38.67 1.13 -24.29	-11.31 -0.93 -1.49	-42.70 -3.24 0.00	29.71 2.59 0.00	38.32 3.25 0.00	33.74 2.81 0.00	35.07 2.86 -1.77	59.15 3.18 -22.98	59.02 3.03 -24.68	59.10 3.39 -22.41	58.35 3.50 -22.47	55.57 3.56 -19.80	49.25 3.53 -12.88	50.54 3.24 -11.42	45.92 3.80 -4.26	39.64 3.56 0.00	38.56 3.77 0.00	40.89 3.79 -2.24	36.90 3.65 -4.16	37.61 3.94 0.00	26.98 2.78 0.00
FULTON COGEN____ 23766	25.69 -0.15 -0.40	14.77 -0.08 -2.02	10.68 -0.06 -1.47	15.15 -0.11 -2.01	-11.72 0.03 -0.12	-39.30 0.16 0.00	26.91 -0.21 0.00	34.62 -0.45 0.00	30.52 -0.41 0.00	30.09 -0.36 0.00	32.55 -0.45 0.00	30.95 -0.35 0.00	32.92 -0.39 0.00	32.07 -0.31 0.00	31.86 -0.35 0.00	32.44 -0.39 0.00	35.31 -0.56 0.00	37.43 -0.43 0.00	35.68 -0.39 0.00	34.42 -0.37 0.00	34.47 -0.39 0.00	28.90 -0.20 0.00	33.54 -0.12 0.00	24.06 -0.15 0.00
FULTON____LFGE 323630	35.95 2.97 -7.54	52.08 1.44 -37.81	37.78 1.03 -27.48	52.22 1.48 -37.49	-11.17 -1.59 -2.30	-44.51 -5.05 0.00	31.14 4.01 0.00	40.43 5.37 0.00	35.75 4.82 0.00	35.21 4.76 0.00	38.08 5.09 0.00	36.00 4.69 0.00	38.32 5.01 0.00	37.08 4.70 0.00	36.64 4.43 0.00	37.24 4.41 0.00	41.01 5.14 0.00	43.65 5.79 0.00	41.62 5.54 0.00	40.20 5.41 0.00	40.06 5.19 0.00	33.13 4.04 0.00	37.95 4.29 0.00	27.09 2.88 0.00
G.F.CEMENT____DRP 24184	34.62 2.59 -6.59	47.21 1.32 -33.06	34.23 0.93 -24.03	47.40 1.36 -32.78	-11.13 -1.26 -2.01	-43.34 -3.88 0.00	30.00 2.88 0.00	38.61 3.54 0.00	34.00 3.06 0.00	33.54 3.09 0.00	36.45 3.45 0.00	34.59 3.28 0.00	36.96 3.65 0.00	36.00 3.63 0.00	35.79 3.59 0.00	36.40 3.57 0.00	39.41 3.54 0.00	41.72 3.87 0.00	39.82 3.75 0.00	38.61 3.83 0.00	38.76 3.89 0.00	32.49 3.39 0.00	37.36 3.70 0.00	26.77 2.56 0.00
GARDENVILLE____LBMP 24039	25.63 -0.59 -0.77	16.39 -0.31 -3.88	11.84 -0.26 -2.82	16.66 -0.44 -3.85	-12.40 -0.76 -0.24	-40.88 -1.42 0.00	27.16 0.03 0.00	34.98 -0.08 0.00	30.89 -0.04 0.00	30.39 -0.05 0.00	32.86 -0.14 0.00	31.35 0.04 0.00	33.33 0.02 0.00	32.62 0.24 0.00	32.21 0.00 0.00	32.73 -0.10 0.00	35.31 -0.55 0.00	37.98 0.12 0.00	36.65 0.57 0.00	34.99 0.20 0.00	34.83 -0.04 0.00	29.17 0.08 0.00	33.63 -0.04 0.00	23.82 -0.38 0.00
GENERAL____MILLS 23808	25.68 -0.52 -0.77	16.39 -0.29 -3.85	11.84 -0.23 -2.79	16.66 -0.41 -3.81	-12.41 -0.77 -0.23	-41.01 -1.55 0.00	27.23 0.11 0.00	35.10 0.03 0.00	31.00 0.07 0.00	30.50 0.05 0.00	32.97 -0.03 0.00	31.45 0.14 0.00	33.42 0.12 0.00	32.71 0.33 0.00	32.30 0.09 0.00	32.82 -0.01 0.00	35.42 -0.45 0.00	38.10 0.24 0.00	36.78 0.70 0.00	35.09 0.31 0.00	34.93 0.06 0.00	29.26 0.17 0.00	33.73 0.07 0.00	23.89 -0.31 0.00
GE_PLASTICS____DRP 24183	33.13 1.59 -6.10	44.25 0.81 -30.61	32.10 0.57 -22.25	44.42 0.82 -30.35	-10.84 -0.82 -1.86	-41.29 -1.83 0.00	28.47 1.34 0.00	36.65 1.59 0.00	32.30 1.36 0.00	31.84 1.39 0.00	34.62 1.62 0.00	32.89 1.58 0.00	35.25 1.94 0.00	34.37 1.99 0.00	34.19 1.99 0.00	34.76 1.93 0.00	37.38 1.51 0.00	39.58 1.72 0.00	37.77 1.70 0.00	36.59 1.80 0.00	36.76 1.89 0.00	30.85 1.76 0.00	35.50 1.84 0.00	25.59 1.39 0.00

GILBOA___1 23756	31.59 1.33 -4.82	37.68 0.68 -24.17	27.33 0.49 -17.56	37.92 0.71 -23.96	-11.06 -0.66 -1.47	-40.89 -1.43 0.00	28.29 1.17 0.00	36.41 1.34 0.00	32.06 1.13 0.00	31.59 1.14 0.00	34.39 1.40 0.00	32.65 1.34 0.00	34.86 1.56 0.00	34.00 1.62 0.00	33.84 1.63 0.00	34.41 1.58 0.00	37.05 1.19 0.00	39.26 1.40 0.00	37.51 1.44 0.00	36.37 1.59 0.00	36.53 1.67 0.00	30.67 1.58 0.00	35.33 1.67 0.00	25.43 1.23 0.00
GILBOA___2 23757	31.59 1.33 -4.82	37.68 0.68 -24.17	27.33 0.49 -17.56	37.92 0.71 -23.96	-11.06 -0.66 -1.47	-40.89 -1.43 0.00	28.29 1.17 0.00	36.41 1.34 0.00	32.06 1.13 0.00	31.59 1.14 0.00	34.39 1.40 0.00	32.65 1.34 0.00	34.86 1.56 0.00	34.00 1.62 0.00	33.84 1.63 0.00	34.41 1.58 0.00	37.05 1.19 0.00	39.26 1.40 0.00	37.51 1.44 0.00	36.37 1.59 0.00	36.53 1.67 0.00	30.67 1.58 0.00	35.33 1.67 0.00	25.43 1.23 0.00
GILBOA___3 23758	31.59 1.33 -4.82	37.68 0.68 -24.17	27.33 0.49 -17.56	37.92 0.71 -23.96	-11.06 -0.66 -1.47	-40.89 -1.43 0.00	28.29 1.17 0.00	36.41 1.34 0.00	32.06 1.13 0.00	31.59 1.14 0.00	34.39 1.40 0.00	32.65 1.34 0.00	34.86 1.56 0.00	34.00 1.62 0.00	33.84 1.63 0.00	34.41 1.58 0.00	37.05 1.19 0.00	39.26 1.40 0.00	37.51 1.44 0.00	36.37 1.59 0.00	36.53 1.67 0.00	30.67 1.58 0.00	35.33 1.67 0.00	25.43 1.23 0.00
GILBOA___4 23759	31.59 1.33 -4.82	37.68 0.68 -24.17	27.33 0.49 -17.56	37.92 0.71 -23.96	-11.06 -0.66 -1.47	-40.89 -1.43 0.00	28.29 1.17 0.00	36.41 1.34 0.00	32.06 1.13 0.00	31.59 1.14 0.00	34.39 1.40 0.00	32.65 1.34 0.00	34.86 1.56 0.00	34.00 1.62 0.00	33.84 1.63 0.00	34.41 1.58 0.00	37.05 1.19 0.00	39.26 1.40 0.00	37.51 1.44 0.00	36.37 1.59 0.00	36.53 1.67 0.00	30.67 1.58 0.00	35.33 1.67 0.00	25.43 1.23 0.00
GILBOA____ 23599	31.59 1.33 -4.82	37.68 0.68 -24.17	27.33 0.49 -17.56	37.92 0.71 -23.96	-11.06 -0.66 -1.47	-40.89 -1.43 0.00	28.29 1.17 0.00	36.41 1.34 0.00	32.06 1.13 0.00	31.59 1.14 0.00	34.39 1.40 0.00	32.65 1.34 0.00	34.86 1.56 0.00	34.00 1.62 0.00	33.84 1.63 0.00	34.41 1.58 0.00	37.05 1.19 0.00	39.26 1.40 0.00	37.51 1.44 0.00	36.37 1.59 0.00	36.53 1.67 0.00	30.67 1.58 0.00	35.33 1.67 0.00	25.43 1.23 0.00
GINNA____ 23603	24.35 -1.66 -0.57	14.84 -0.86 -2.87	10.72 -0.64 -2.08	15.15 -0.94 -2.84	-11.34 0.36 -0.17	-37.83 1.63 0.00	25.66 -1.47 0.00	33.08 -1.99 0.00	29.23 -1.70 0.00	28.77 -1.67 0.00	31.15 -1.84 0.00	29.68 -1.63 0.00	31.55 -1.76 0.00	30.74 -1.63 0.00	30.47 -1.74 0.00	31.02 -1.82 0.00	33.70 -2.17 0.00	35.98 -1.88 0.00	34.48 -1.59 0.00	33.15 -1.64 0.00	33.12 -1.75 0.00	27.63 -1.46 0.00	31.93 -1.74 0.00	22.73 -1.47 0.00
GLEN PARK____ 23778	25.81 0.18 -0.19	13.85 0.07 -0.96	10.02 0.05 -0.70	14.28 0.08 -0.95	-11.88 -0.07 -0.06	-40.15 -0.69 0.00	27.68 0.55 0.00	35.83 0.76 0.00	31.62 0.69 0.00	31.07 0.62 0.00	33.64 0.64 0.00	31.94 0.64 0.00	34.05 0.75 0.00	33.17 0.79 0.00	32.96 0.75 0.00	33.59 0.75 0.00	36.83 0.96 0.00	38.94 1.08 0.00	37.24 1.17 0.00	35.88 1.09 0.00	35.91 1.04 0.00	29.78 0.69 0.00	34.38 0.72 0.00	24.56 0.36 0.00
GLENWOOD_IC_1_G5 23712	32.50 2.17 -4.88	38.38 1.06 -24.50	27.82 0.74 -17.80	38.54 1.00 -24.29	-11.23 -0.84 -1.49	-42.39 -2.92 0.00	29.44 2.31 0.00	37.96 2.90 0.00	33.42 2.49 0.00	34.75 2.53 -1.77	58.93 2.96 -22.98	58.80 2.81 -24.68	58.86 3.14 -22.41	58.11 3.26 -22.47	55.33 3.32 -19.80	48.99 3.28 -12.88	50.21 2.92 -11.42	45.42 3.30 -4.26	39.19 3.11 0.00	38.10 3.32 0.00	40.40 3.30 -2.24	36.40 3.15 -4.16	37.11 3.44 0.00	26.68 2.47 0.00
GLENWOOD_IC_2_G1 23688	32.37 2.05 -4.88	38.32 0.99 -24.50	27.77 0.70 -17.80	38.47 0.93 -24.29	-11.18 -0.79 -1.49	-42.20 -2.74 0.00	29.28 2.15 0.00	37.76 2.70 0.00	33.25 2.31 0.00	34.56 2.35 -1.77	58.71 2.74 -22.98	58.59 2.60 -24.68	58.64 2.92 -22.41	57.89 3.05 -22.47	55.12 3.12 -19.80	48.77 3.06 -12.88	50.00 2.71 -11.42	45.28 3.16 -4.26	39.07 3.00 0.00	37.99 3.21 0.00	40.30 3.20 -2.24	36.29 3.04 -4.16	36.90 3.23 0.00	26.53 2.33 0.00
GLENWOOD_IC_3_G1 23689	32.37 2.05 -4.88	38.32 0.99 -24.50	27.77 0.70 -17.80	38.47 0.93 -24.29	-11.18 -0.79 -1.49	-42.20 -2.74 0.00	29.28 2.15 0.00	37.76 2.70 0.00	33.25 2.31 0.00	34.56 2.35 -1.77	58.71 2.74 -22.98	58.59 2.60 -24.68	58.64 2.92 -22.41	57.89 3.05 -22.47	55.12 3.12 -19.80	48.77 3.06 -12.88	50.00 2.71 -11.42	45.28 3.16 -4.26	39.07 3.00 0.00	37.99 3.21 0.00	40.30 3.20 -2.24	36.29 3.04 -4.16	36.90 3.23 0.00	26.53 2.33 0.00
GLENWOOD___4 23550	32.50 2.17 -4.88	38.38 1.06 -24.50	27.82 0.74 -17.80	38.54 1.00 -24.29	-11.23 -0.84 -1.49	-42.39 -2.92 0.00	29.44 2.31 0.00	37.96 2.90 0.00	33.42 2.49 0.00	34.75 2.53 -1.77	58.93 2.96 -22.98	58.80 2.81 -24.68	58.86 3.14 -22.41	58.11 3.26 -22.47	55.33 3.32 -19.80	48.99 3.28 -12.88	50.22 2.93 -11.42	45.47 3.35 -4.26	39.23 3.16 0.00	38.15 3.37 0.00	40.44 3.34 -2.24	36.42 3.17 -4.16	37.11 3.44 0.00	26.68 2.47 0.00
GLENWOOD___5 23614	32.50 2.17 -4.88	38.38 1.06 -24.50	27.82 0.74 -17.80	38.54 1.00 -24.29	-11.23 -0.84 -1.49	-42.39 -2.92 0.00	29.44 2.31 0.00	37.96 2.90 0.00	33.42 2.49 0.00	34.75 2.53 -1.77	58.93 2.96 -22.98	58.80 2.81 -24.68	58.86 3.14 -22.41	58.11 3.26 -22.47	55.33 3.32 -19.80	48.99 3.28 -12.88	50.22 2.93 -11.42	45.47 3.35 -4.26	39.23 3.16 0.00	38.15 3.37 0.00	40.44 3.34 -2.24	36.42 3.17 -4.16	37.11 3.44 0.00	26.68 2.47 0.00
GLOBAL GREEN_PORT_GT1 23814	34.10 3.78 -4.88	39.22 1.90 -24.50	28.40 1.33 -17.80	39.39 1.85 -24.29	-12.07 -1.68 -1.49	-45.16 -5.70 0.00	31.45 4.33 0.00	40.65 5.58 0.00	35.80 4.87 0.00	37.16 4.94 -1.77	61.60 5.63 -22.98	61.27 5.28 -24.68	61.54 5.83 -22.41	60.64 5.79 -22.47	57.85 5.84 -19.80	51.68 5.96 -12.88	53.35 6.06 -11.42	49.10 6.98 -4.26	42.50 6.43 0.00	41.27 6.48 0.00	43.46 6.35 -2.24	38.84 5.59 -4.16	39.72 6.05 0.00	28.35 4.14 0.00
GLOBE___DSASP 323697	24.00 -2.17 -0.73	15.39 -1.10 -3.66	11.09 -0.85 -2.66	15.62 -1.26 -3.63	-11.80 -0.15 -0.22	-38.66 0.80 0.00	25.35 -1.78 0.00	32.63 -2.44 0.00	28.88 -2.06 0.00	28.32 -2.13 0.00	30.64 -2.36 0.00	29.34 -1.97 0.00	31.19 -2.11 0.00	30.57 -1.81 0.00	30.18 -2.03 0.00	30.70 -2.14 0.00	33.06 -2.81 0.00	35.55 -2.31 0.00	34.35 -1.72 0.00	32.87 -1.92 0.00	32.74 -2.13 0.00	27.37 -1.73 0.00	31.58 -2.08 0.00	22.35 -1.85 0.00
GOETHSLN___LBMP 323567	32.20 1.88 -4.88	38.20 0.87 -24.49	27.68 0.61 -17.80	38.33 0.79 -24.28	-11.02 -0.64 -1.49	-41.85 -2.39 0.00	29.01 1.88 0.00	37.39 2.33 0.00	32.92 1.99 0.01	17.84 2.03 14.64	35.35 2.36 0.00	33.54 2.23 0.00	35.85 2.54 0.00	35.07 2.70 0.00	34.98 2.77 0.00	35.54 2.71 0.00	38.16 2.30 0.00	40.57 2.71 0.00	38.68 2.61 0.00	37.63 2.84 0.00	37.67 2.80 0.00	31.83 2.74 0.00	36.55 2.89 0.00	26.32 2.12 0.00

GOODYEAR_LAKE_HYD 323669	28.07 1.20 -1.43	20.58 0.59 -7.16	14.90 0.43 -5.20	20.95 0.60 -7.10	-12.10 -0.66 -0.43	-41.30 -1.84 0.00	28.60 1.48 0.00	36.93 1.87 0.00	32.50 1.57 0.00	32.02 1.57 0.00	34.74 1.75 0.00	32.96 1.65 0.00	35.12 1.81 0.00	34.15 1.78 0.00	33.92 1.72 0.00	34.55 1.71 0.00	37.53 1.66 0.00	39.80 1.94 0.00	38.01 1.94 0.00	36.82 2.03 0.00	36.86 2.00 0.00	30.79 1.69 0.00	35.46 1.80 0.00	25.45 1.24 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.72 0.67 -1.61	21.26 0.35 -8.08	15.41 0.27 -5.87	21.61 0.34 -8.01	-11.88 -0.49 -0.49	-40.87 -1.41 0.00	27.99 0.86 0.00	35.97 0.90 0.00	31.52 0.59 0.00	31.18 0.73 0.00	33.82 0.82 0.00	32.11 0.80 0.00	34.31 1.01 0.00	33.43 1.05 0.00	33.17 0.97 0.00	33.74 0.90 0.00	36.46 0.59 0.00	38.67 0.81 0.00	36.97 0.90 0.00	35.88 1.10 0.00	35.89 1.03 0.00	30.12 1.03 0.00	34.76 1.10 0.00	24.90 0.69 0.00
GOUDEY___7 23579	27.74 0.69 -1.61	21.27 0.36 -8.08	15.42 0.27 -5.87	21.62 0.36 -8.01	-11.89 -0.51 -0.49	-40.91 -1.45 0.00	28.02 0.89 0.00	36.00 0.94 0.00	31.55 0.62 0.00	31.22 0.77 0.00	33.86 0.86 0.00	32.15 0.84 0.00	34.35 1.04 0.00	33.47 1.09 0.00	33.21 1.00 0.00	33.78 0.94 0.00	36.50 0.63 0.00	38.73 0.87 0.00	37.03 0.95 0.00	35.93 1.15 0.00	35.93 1.07 0.00	30.15 1.06 0.00	34.79 1.13 0.00	24.93 0.72 0.00
GOUDEY___8 23580	27.72 0.67 -1.61	21.26 0.35 -8.08	15.41 0.27 -5.87	21.61 0.34 -8.01	-11.88 -0.49 -0.49	-40.87 -1.41 0.00	27.99 0.86 0.00	35.97 0.90 0.00	31.52 0.59 0.00	31.18 0.73 0.00	33.82 0.82 0.00	32.11 0.80 0.00	34.31 1.01 0.00	33.43 1.05 0.00	33.17 0.97 0.00	33.74 0.90 0.00	36.46 0.59 0.00	38.67 0.81 0.00	36.97 0.90 0.00	35.88 1.10 0.00	35.89 1.03 0.00	30.12 1.03 0.00	34.76 1.10 0.00	24.90 0.69 0.00
GOWANUS_GT1_1 24077	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT1_2 24078	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT1_3 24079	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT1_4 24080	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT1_5 24084	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT1_6 24111	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT1_7 24112	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT1_8 24113	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT2_1 24114	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT2_2 24115	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT2_3 24116	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00

GOWANUS_GT2_4 24117	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT2_5 24118	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT2_6 24119	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT2_7 24120	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT2_8 24121	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_1 24122	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_2 24123	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_3 24124	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_4 24125	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_5 24126	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_6 24127	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_7 24128	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT3_8 24129	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT4_1 24130	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT4_2 24131	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00

GOWANUS_GT4_3 24132	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT4_4 24133	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT4_5 24134	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT4_6 24135	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT4_7 24136	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GOWANUS_GT4_8 24137	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GREENIDGE___3 23582	26.95 0.54 -0.97	17.96 0.26 -4.87	13.01 0.20 -3.54	18.31 0.23 -4.83	-12.21 -0.64 -0.30	-41.34 -1.88 0.00	28.12 0.99 0.00	36.19 1.13 0.00	31.76 0.83 0.00	31.39 0.94 0.00	33.99 1.00 0.00	32.31 1.00 0.00	34.46 1.16 0.00	33.58 1.20 0.00	33.25 1.05 0.00	33.84 1.01 0.00	36.62 0.76 0.00	39.05 1.19 0.00	37.42 1.35 0.00	36.14 1.36 0.00	36.06 1.19 0.00	30.13 1.03 0.00	34.70 1.04 0.00	24.74 0.53 0.00
GREENIDGE___4 23583	26.95 0.54 -0.97	17.96 0.26 -4.87	13.01 0.20 -3.54	18.31 0.23 -4.83	-12.21 -0.64 -0.30	-41.34 -1.88 0.00	28.12 0.99 0.00	36.19 1.13 0.00	31.76 0.83 0.00	31.39 0.94 0.00	33.99 1.00 0.00	32.31 1.00 0.00	34.46 1.16 0.00	33.58 1.20 0.00	33.25 1.05 0.00	33.84 1.01 0.00	36.62 0.76 0.00	39.05 1.19 0.00	37.42 1.35 0.00	36.14 1.36 0.00	36.06 1.19 0.00	30.13 1.03 0.00	34.70 1.04 0.00	24.74 0.53 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
GROVEVILLE___HYD 323602	32.46 1.99 -5.03	39.02 0.95 -25.24	28.29 0.67 -18.34	39.18 0.91 -25.02	-11.18 -0.84 -1.53	-42.30 -2.84 0.00	29.27 2.14 0.00	37.77 2.71 0.00	33.24 2.30 0.00	32.74 2.29 0.00	35.61 2.62 0.00	33.81 2.50 0.00	36.11 2.80 0.00	35.27 2.89 0.00	35.16 2.96 0.00	35.73 2.90 0.00	38.49 2.63 0.00	40.94 3.08 0.00	39.05 2.97 0.00	37.93 3.14 0.00	37.98 3.11 0.00	31.98 2.89 0.00	36.71 3.04 0.00	26.39 2.19 0.00
HAMPSHIRE___PAPER_HYD 323593	24.77 -0.66 0.00	12.52 -0.31 0.00	9.07 -0.20 0.00	13.04 -0.21 0.00	-11.21 0.67 0.00	-38.61 0.85 0.00	26.68 -0.45 0.00	34.61 -0.45 0.00	30.58 -0.35 0.00	29.89 -0.56 0.00	32.37 -0.63 0.00	30.68 -0.63 0.00	32.78 -0.53 0.00	31.84 -0.54 0.00	31.67 -0.53 0.00	32.30 -0.53 0.00	35.75 -0.11 0.00	37.39 -0.48 0.00	35.75 -0.33 0.00	34.34 -0.45 0.00	34.36 -0.51 0.00	28.27 -0.82 0.00	32.88 -0.79 0.00	23.62 -0.58 0.00
HARDSCRABBLE_WT_PWR 323673	26.65 1.38 0.16	12.71 0.67 0.79	9.16 0.46 0.58	13.08 0.62 0.79	-12.64 -0.72 0.05	-41.70 -2.24 0.00	28.52 1.40 0.00	36.77 1.70 0.00	32.32 1.39 0.00	31.87 1.42 0.00	34.71 1.72 0.00	33.00 1.69 0.00	35.19 1.88 0.00	34.23 1.85 0.00	33.97 1.77 0.00	34.43 1.60 0.00	37.12 1.25 0.00	38.80 0.94 0.00	37.01 0.93 0.00	36.31 1.52 0.00	36.45 1.58 0.00	30.58 1.48 0.00	34.90 1.24 0.00	25.22 1.02 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.71 1.67 -4.60	36.72 0.80 -23.10	26.61 0.56 -16.79	36.90 0.75 -22.90	-11.14 -0.67 -1.40	-41.73 -2.26 0.00	28.91 1.78 0.00	37.30 2.23 0.00	32.79 1.85 0.00	32.26 1.81 0.00	35.11 2.11 0.00	33.32 2.01 0.00	35.58 2.27 0.00	34.77 2.39 0.00	34.69 2.48 0.00	35.24 2.41 0.00	37.95 2.08 0.00	40.37 2.51 0.00	38.50 2.43 0.00	37.42 2.63 0.00	37.46 2.60 0.00	31.56 2.47 0.00	36.25 2.59 0.00	26.08 1.88 0.00
HARZA MOOSE___RIVER 24016	25.85 0.42 0.00	13.03 0.20 0.00	9.42 0.14 0.00	13.46 0.21 0.00	-12.06 -0.19 0.00	-40.32 -0.86 0.00	27.85 0.72 0.00	36.04 0.97 0.00	31.77 0.84 0.00	31.27 0.82 0.00	33.86 0.87 0.00	32.13 0.82 0.00	34.23 0.92 0.00	33.31 0.93 0.00	33.10 0.90 0.00	33.74 0.90 0.00	36.85 0.99 0.00	38.96 1.10 0.00	37.23 1.15 0.00	35.91 1.12 0.00	35.93 1.06 0.00	29.87 0.78 0.00	34.49 0.83 0.00	24.72 0.51 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.35 2.03 -4.88	38.27 0.94 -24.49	27.74 0.67 -17.80	38.41 0.87 -24.29	-11.07 -0.69 -1.49	-42.33 -2.87 0.00	29.25 2.12 0.00	37.76 2.70 0.00	33.29 2.36 0.00	32.79 2.35 0.00	35.74 2.75 0.00	33.91 2.61 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.08 0.00	38.48 2.62 0.00	40.93 3.07 0.00	39.07 2.99 0.00	37.98 3.20 0.00	38.00 3.13 0.00	32.10 3.01 0.00	36.83 3.17 0.00	26.54 2.33 0.00

HEMPSTEAD____ 23647	32.51 2.19 -4.88	38.41 1.08 -24.50	27.83 0.76 -17.80	38.57 1.03 -24.29	-11.22 -0.84 -1.49	-42.45 -2.99 0.00	29.49 2.36 0.00	38.03 2.96 0.00	33.48 2.55 0.00	34.81 2.59 -1.77	58.97 2.99 -22.98	58.83 2.84 -24.68	58.90 3.18 -22.41	58.15 3.30 -22.47	55.36 3.36 -19.80	49.03 3.32 -12.88	50.30 3.00 -11.42	45.60 3.48 -4.26	39.33 3.26 0.00	38.25 3.46 0.00	40.57 3.46 -2.24	36.55 3.30 -4.16	37.24 3.58 0.00	26.75 2.54 0.00
HICKLING___1 23621	27.64 0.97 -1.24	19.53 0.50 -6.20	14.17 0.39 -4.51	19.88 0.48 -6.15	-12.45 -0.95 -0.38	-42.23 -2.77 0.00	28.63 1.51 0.00	36.72 1.65 0.00	32.08 1.15 0.00	31.83 1.38 0.00	34.47 1.47 0.00	32.73 1.42 0.00	35.00 1.70 0.00	34.12 1.74 0.00	33.73 1.53 0.00	34.32 1.49 0.00	36.98 1.11 0.00	39.38 1.52 0.00	37.76 1.69 0.00	36.64 1.86 0.00	36.55 1.68 0.00	30.61 1.52 0.00	35.21 1.55 0.00	25.11 0.91 0.00
HICKLING___2 23622	27.64 0.97 -1.24	19.53 0.50 -6.20	14.17 0.39 -4.51	19.88 0.48 -6.15	-12.45 -0.95 -0.38	-42.23 -2.77 0.00	28.63 1.51 0.00	36.72 1.65 0.00	32.08 1.15 0.00	31.83 1.38 0.00	34.47 1.47 0.00	32.73 1.42 0.00	35.00 1.70 0.00	34.12 1.74 0.00	33.73 1.53 0.00	34.32 1.49 0.00	36.98 1.11 0.00	39.38 1.52 0.00	37.76 1.69 0.00	36.64 1.86 0.00	36.55 1.68 0.00	30.61 1.52 0.00	35.21 1.55 0.00	25.11 0.91 0.00
HIGH FALLS___HY 23754	31.95 1.59 -4.92	38.24 0.73 -24.68	27.73 0.52 -17.94	38.46 0.74 -24.47	-10.99 -0.61 -1.50	-41.73 -2.26 0.00	28.93 1.80 0.00	37.31 2.24 0.00	32.75 1.81 0.00	32.26 1.81 0.00	35.31 2.31 0.00	33.33 2.02 0.00	35.65 2.34 0.00	34.84 2.46 0.00	34.75 2.55 0.00	35.27 2.43 0.00	38.09 2.22 0.00	40.53 2.67 0.00	38.69 2.62 0.00	37.58 2.79 0.00	37.71 2.84 0.00	31.69 2.60 0.00	36.24 2.58 0.00	26.04 1.83 0.00
HILLBURN___GT 23639	31.77 1.67 -4.66	37.01 0.79 -23.39	26.83 0.55 -17.00	37.18 0.73 -23.19	-11.10 -0.65 -1.42	-41.69 -2.23 0.00	28.89 1.76 0.00	37.25 2.19 0.00	32.73 1.80 0.00	32.19 1.74 0.00	35.03 2.03 0.00	33.24 1.93 0.00	35.48 2.17 0.00	34.69 2.32 0.00	34.62 2.42 0.00	35.19 2.35 0.00	37.86 1.99 0.00	40.27 2.41 0.00	38.42 2.34 0.00	37.35 2.56 0.00	37.40 2.53 0.00	31.53 2.44 0.00	36.22 2.56 0.00	26.08 1.88 0.00
HISHELDN_WT_PWR 323625	25.85 -0.43 -0.85	16.87 -0.23 -4.27	12.19 -0.18 -3.10	17.15 -0.33 -4.23	-12.34 -0.72 -0.26	-40.87 -1.41 0.00	27.24 0.12 0.00	35.03 -0.03 0.00	30.87 -0.06 0.00	30.41 -0.04 0.00	32.83 -0.17 0.00	31.23 -0.08 0.00	33.21 -0.10 0.00	32.56 0.18 0.00	32.15 -0.05 0.00	32.70 -0.13 0.00	35.28 -0.58 0.00	37.81 -0.05 0.00	36.46 0.39 0.00	34.99 0.21 0.00	34.82 -0.05 0.00	28.98 -0.11 0.00	33.44 -0.23 0.00	23.84 -0.36 0.00
HOLTSVILLE_IC_1 23690	32.88 2.56 -4.88	38.63 1.30 -24.50	27.99 0.91 -17.80	38.78 1.24 -24.29	-11.40 -1.02 -1.49	-42.96 -3.50 0.00	29.91 2.78 0.00	38.56 3.50 0.00	33.95 3.01 0.00	35.27 3.05 -1.77	59.51 3.54 -22.98	59.29 3.30 -24.68	59.42 3.70 -22.41	58.60 3.75 -22.47	55.86 3.85 -19.80	49.51 3.80 -12.88	50.87 3.58 -11.42	46.27 4.15 -4.26	39.90 3.83 0.00	38.83 4.04 0.00	41.12 4.01 -2.24	36.99 3.74 -4.16	37.77 4.10 0.00	27.10 2.89 0.00
HOLTSVILLE_IC_10 23699	33.04 2.72 -4.88	38.71 1.38 -24.50	28.04 0.96 -17.80	38.86 1.32 -24.29	-11.47 -1.09 -1.49	-43.31 -3.85 0.00	30.13 3.00 0.00	38.86 3.80 0.00	34.22 3.29 0.00	35.55 3.33 -1.77	59.82 3.85 -22.98	59.57 3.58 -24.68	59.72 4.01 -22.41	58.82 3.97 -22.47	56.08 4.08 -19.80	49.76 4.04 -12.88	51.23 3.94 -11.42	46.62 4.50 -4.26	40.19 4.11 0.00	39.11 4.32 0.00	41.38 4.28 -2.24	37.19 3.94 -4.16	38.07 4.41 0.00	27.28 3.08 0.00
HOLTSVILLE_IC_2 23691	32.88 2.56 -4.88	38.63 1.30 -24.50	27.99 0.91 -17.80	38.78 1.24 -24.29	-11.40 -1.02 -1.49	-42.96 -3.50 0.00	29.91 2.78 0.00	38.56 3.50 0.00	33.95 3.01 0.00	35.27 3.05 -1.77	59.51 3.54 -22.98	59.29 3.30 -24.68	59.42 3.70 -22.41	58.60 3.75 -22.47	55.86 3.85 -19.80	49.51 3.80 -12.88	50.87 3.58 -11.42	46.27 4.15 -4.26	39.90 3.83 0.00	38.83 4.04 0.00	41.12 4.01 -2.24	36.99 3.74 -4.16	37.77 4.10 0.00	27.10 2.89 0.00
HOLTSVILLE_IC_3 23692	32.88 2.56 -4.88	38.63 1.30 -24.50	27.99 0.91 -17.80	38.78 1.24 -24.29	-11.40 -1.02 -1.49	-42.96 -3.50 0.00	29.91 2.78 0.00	38.56 3.50 0.00	33.95 3.01 0.00	35.27 3.05 -1.77	59.51 3.54 -22.98	59.29 3.30 -24.68	59.42 3.70 -22.41	58.60 3.75 -22.47	55.86 3.85 -19.80	49.51 3.80 -12.88	50.87 3.58 -11.42	46.27 4.15 -4.26	39.90 3.83 0.00	38.83 4.04 0.00	41.12 4.01 -2.24	36.99 3.74 -4.16	37.77 4.10 0.00	27.10 2.89 0.00
HOLTSVILLE_IC_4 23693	32.88 2.56 -4.88	38.63 1.30 -24.50	27.99 0.91 -17.80	38.78 1.24 -24.29	-11.40 -1.02 -1.49	-42.96 -3.50 0.00	29.91 2.78 0.00	38.56 3.50 0.00	33.95 3.01 0.00	35.27 3.05 -1.77	59.51 3.54 -22.98	59.29 3.30 -24.68	59.42 3.70 -22.41	58.60 3.75 -22.47	55.86 3.85 -19.80	49.51 3.80 -12.88	50.87 3.58 -11.42	46.27 4.15 -4.26	39.90 3.83 0.00	38.83 4.04 0.00	41.12 4.01 -2.24	36.99 3.74 -4.16	37.77 4.10 0.00	27.10 2.89 0.00
HOLTSVILLE_IC_5 23694	32.88 2.56 -4.88	38.63 1.30 -24.50	27.99 0.91 -17.80	38.78 1.24 -24.29	-11.40 -1.02 -1.49	-42.96 -3.50 0.00	29.91 2.78 0.00	38.56 3.50 0.00	33.95 3.01 0.00	35.27 3.05 -1.77	59.51 3.54 -22.98	59.29 3.30 -24.68	59.42 3.70 -22.41	58.60 3.75 -22.47	55.86 3.85 -19.80	49.51 3.80 -12.88	50.87 3.58 -11.42	46.27 4.15 -4.26	39.90 3.83 0.00	38.83 4.04 0.00	41.12 4.01 -2.24	36.99 3.74 -4.16	37.77 4.10 0.00	27.10 2.89 0.00
HOLTSVILLE_IC_6 23695	33.04 2.72 -4.88	38.71 1.38 -24.50	28.04 0.96 -17.80	38.86 1.32 -24.29	-11.47 -1.09 -1.49	-43.31 -3.85 0.00	30.13 3.00 0.00	38.86 3.80 0.00	34.22 3.29 0.00	35.55 3.33 -1.77	59.82 3.85 -22.98	59.57 3.58 -24.68	59.72 4.01 -22.41	58.82 3.97 -22.47	56.08 4.08 -19.80	49.76 4.04 -12.88	51.23 3.94 -11.42	46.62 4.50 -4.26	40.19 4.11 0.00	39.11 4.32 0.00	41.38 4.28 -2.24	37.19 3.94 -4.16	38.07 4.41 0.00	27.28 3.08 0.00
HOLTSVILLE_IC_7 23696	33.04 2.72 -4.88	38.71 1.38 -24.50	28.04 0.96 -17.80	38.86 1.32 -24.29	-11.47 -1.09 -1.49	-43.31 -3.85 0.00	30.13 3.00 0.00	38.86 3.80 0.00	34.22 3.29 0.00	35.55 3.33 -1.77	59.82 3.85 -22.98	59.57 3.58 -24.68	59.72 4.01 -22.41	58.82 3.97 -22.47	56.08 4.08 -19.80	49.76 4.04 -12.88	51.23 3.94 -11.42	46.62 4.50 -4.26	40.19 4.11 0.00	39.11 4.32 0.00	41.38 4.28 -2.24	37.19 3.94 -4.16	38.07 4.41 0.00	27.28 3.08 0.00
HOLTSVILLE_IC_8 23697	33.04 2.72 -4.88	38.71 1.38 -24.50	28.04 0.96 -17.80	38.86 1.32 -24.29	-11.47 -1.09 -1.49	-43.31 -3.85 0.00	30.13 3.00 0.00	38.86 3.80 0.00	34.22 3.29 0.00	35.55 3.33 -1.77	59.82 3.85 -22.98	59.57 3.58 -24.68	59.72 4.01 -22.41	58.82 3.97 -22.47	56.08 4.08 -19.80	49.76 4.04 -12.88	51.23 3.94 -11.42	46.62 4.50 -4.26	40.19 4.11 0.00	39.11 4.32 0.00	41.38 4.28 -2.24	37.19 3.94 -4.16	38.07 4.41 0.00	27.28 3.08 0.00

HOLTSVILLE_IC_9 23698	33.04 2.72 -4.88	38.71 1.38 -24.50	28.04 0.96 -17.80	38.86 1.32 -24.29	-11.47 -1.09 -1.49	-43.31 -3.85 0.00	30.13 3.00 0.00	38.86 3.80 0.00	34.22 3.29 0.00	35.55 3.33 -1.77	59.82 3.85 -22.98	59.57 3.58 -24.68	59.72 4.01 -22.41	58.82 3.97 -22.47	56.08 4.08 -19.80	49.76 4.04 -12.88	51.23 3.94 -11.42	46.62 4.50 -4.26	40.19 4.11 0.00	39.11 4.32 0.00	41.38 4.28 -2.24	37.19 3.94 -4.16	38.07 4.41 0.00	27.28 3.08 0.00
HOWARD_WT_PWR 323690	27.30 0.86 -1.01	18.30 0.42 -5.05	13.25 0.31 -3.67	18.63 0.37 -5.01	-12.70 -1.13 -0.31	-42.61 -3.14 0.00	28.68 1.55 0.00	36.84 1.77 0.00	32.28 1.35 0.00	31.89 1.44 0.00	34.53 1.53 0.00	32.82 1.51 0.00	34.95 1.64 0.00	33.97 1.59 0.00	33.60 1.40 0.00	34.22 1.38 0.00	36.95 1.08 0.00	39.67 1.81 0.00	38.08 2.00 0.00	36.50 1.72 0.00	36.35 1.49 0.00	30.10 1.01 0.00	34.54 0.88 0.00	24.65 0.45 0.00
HQ_GEN_CEDARS 23644	24.15 -1.29 0.00	12.26 -0.57 0.00	8.92 -0.35 0.00	12.92 -0.33 0.00	-10.89 0.98 0.00	-38.39 1.07 0.00	26.43 -0.70 0.00	34.35 -0.72 0.00	30.38 -0.55 0.00	29.51 -0.94 0.00	31.93 -1.07 0.00	29.97 -1.34 0.00	31.87 -1.43 0.00	30.88 -1.50 0.00	30.75 -1.46 0.00	31.44 -1.39 0.00	35.52 -0.35 0.00	36.87 -0.99 0.00	35.34 -0.73 0.00	33.85 -0.94 0.00	33.86 -1.01 0.00	27.35 -1.74 0.00	31.83 -1.84 0.00	22.92 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	24.15 -1.29 0.00	12.26 -0.57 0.00	8.92 -0.35 0.00	12.92 -0.33 0.00	-10.89 0.98 0.00	-38.39 1.07 0.00	26.43 -0.70 0.00	34.35 -0.72 0.00	30.38 -0.55 0.00	29.51 -0.94 0.00	31.93 -1.07 0.00	29.97 -1.34 0.00	31.87 -1.43 0.00	30.88 -1.50 0.00	30.75 -1.46 0.00	31.44 -1.39 0.00	35.52 -0.35 0.00	36.87 -0.99 0.00	35.34 -0.73 0.00	33.85 -0.94 0.00	33.86 -1.01 0.00	27.35 -1.74 0.00	31.83 -1.84 0.00	22.92 -1.29 0.00
HQ_GEN_IMPORT 323601	24.70 -0.73 0.00	12.47 -0.36 0.00	9.03 -0.25 0.00	12.92 -0.33 0.00	-11.49 0.38 0.00	-38.58 0.88 0.00	26.52 -0.61 0.00	34.46 -0.60 0.00	30.47 -0.46 0.00	29.93 -0.52 0.00	32.38 -0.61 0.00	30.66 -0.66 0.00	32.52 -0.79 0.00	31.49 -0.89 0.00	31.34 -0.86 0.00	23.82 -0.78 8.23	35.50 -0.36 0.00	37.23 -0.62 0.00	35.39 -0.69 0.00	33.95 -0.84 0.00	34.02 -0.85 0.00	28.15 -0.95 0.00	32.61 -1.05 0.00	23.46 -0.74 0.00
HQ_GEN_WHEEL 23651	24.70 -0.73 0.00	12.47 -0.36 0.00	9.03 -0.25 0.00	12.92 -0.33 0.00	-11.49 0.38 0.00	-38.58 0.88 0.00	26.52 -0.61 0.00	34.46 -0.60 0.00	30.47 -0.46 0.00	29.93 -0.52 0.00	32.38 -0.61 0.00	30.66 -0.66 0.00	32.52 -0.79 0.00	31.49 -0.89 0.00	31.34 -0.86 0.00	23.82 -0.78 8.23	35.50 -0.36 0.00	37.23 -0.62 0.00	35.39 -0.69 0.00	33.95 -0.84 0.00	34.02 -0.85 0.00	28.15 -0.95 0.00	32.61 -1.05 0.00	23.46 -0.74 0.00
HUDSON_AVE_GT_3 23810	32.33 2.01 -4.88	38.26 0.94 -24.49	27.74 0.66 -17.80	38.41 0.87 -24.28	-11.12 -0.74 -1.49	-42.20 -2.74 0.00	29.21 2.08 0.00	37.68 2.62 0.00	33.21 2.28 0.00	32.76 2.31 0.00	35.65 2.66 0.00	33.82 2.51 0.00	36.15 2.85 0.00	35.37 2.99 0.00	35.26 3.06 0.00	35.84 3.01 0.00	38.48 2.61 0.00	40.89 3.03 0.00	39.00 2.92 0.00	37.94 3.15 0.00	37.96 3.10 0.00	32.07 2.98 0.00	36.79 3.12 0.00	26.48 2.28 0.00
HUDSON_AVE_GT_4 23540	32.33 2.01 -4.88	38.26 0.94 -24.49	27.74 0.66 -17.80	38.41 0.87 -24.28	-11.12 -0.74 -1.49	-42.20 -2.74 0.00	29.21 2.08 0.00	37.68 2.62 0.00	33.21 2.28 0.00	32.76 2.31 0.00	35.65 2.66 0.00	33.82 2.51 0.00	36.15 2.85 0.00	35.37 2.99 0.00	35.26 3.06 0.00	35.84 3.01 0.00	38.48 2.61 0.00	40.89 3.03 0.00	39.00 2.92 0.00	37.94 3.15 0.00	37.96 3.10 0.00	32.07 2.98 0.00	36.79 3.12 0.00	26.48 2.28 0.00
HUDSON_AVE_GT_5 23657	32.33 2.01 -4.88	38.26 0.94 -24.49	27.74 0.66 -17.80	38.41 0.87 -24.28	-11.12 -0.74 -1.49	-42.20 -2.74 0.00	29.21 2.08 0.00	37.68 2.62 0.00	33.21 2.28 0.00	32.76 2.31 0.00	35.65 2.66 0.00	33.82 2.51 0.00	36.15 2.85 0.00	35.37 2.99 0.00	35.26 3.06 0.00	35.84 3.01 0.00	38.48 2.61 0.00	40.89 3.03 0.00	39.00 2.92 0.00	37.94 3.15 0.00	37.96 3.10 0.00	32.07 2.98 0.00	36.79 3.12 0.00	26.48 2.28 0.00
HUDSON_AVE_10 24168	32.21 1.89 -4.88	38.20 0.87 -24.49	27.67 0.60 -17.80	38.31 0.77 -24.28	-11.05 -0.67 -1.49	-41.85 -2.39 0.00	29.02 1.90 0.00	37.48 2.41 0.00	33.03 2.10 0.00	32.54 2.10 0.00	35.39 2.39 0.00	33.57 2.26 0.00	35.92 2.62 0.00	35.18 2.80 0.00	35.07 2.86 0.00	35.61 2.78 0.00	38.26 2.39 0.00	40.63 2.77 0.00	38.79 2.71 0.00	37.73 2.94 0.00	37.76 2.89 0.00	31.91 2.82 0.00	36.62 2.96 0.00	26.37 2.17 0.00
HUNTER_MOUNT___DRP 323613	33.20 2.28 -5.48	41.47 1.13 -27.51	30.08 0.81 -19.99	41.66 1.13 -27.28	-11.31 -1.11 -1.67	-42.77 -3.31 0.00	29.55 2.42 0.00	38.13 3.06 0.00	33.60 2.66 0.00	33.11 2.66 0.00	35.98 2.99 0.00	34.24 2.93 0.00	36.64 3.34 0.00	35.74 3.36 0.00	35.58 3.38 0.00	36.15 3.31 0.00	38.96 3.09 0.00	41.42 3.56 0.00	39.51 3.44 0.00	38.32 3.54 0.00	38.42 3.55 0.00	32.26 3.17 0.00	37.02 3.36 0.00	26.60 2.39 0.00
HUNTINGTON_RES_REC 323705	32.71 2.39 -4.88	38.55 1.22 -24.50	27.93 0.86 -17.80	38.71 1.17 -24.29	-11.33 -0.95 -1.49	-42.74 -3.28 0.00	29.72 2.60 0.00	38.28 3.21 0.00	33.67 2.74 0.00	35.03 2.81 -1.77	59.27 3.30 -22.98	59.09 3.10 -24.68	59.17 3.46 -22.41	58.41 3.56 -22.47	55.66 3.66 -19.80	49.29 3.58 -12.88	50.58 3.29 -11.42	45.90 3.78 -4.26	39.57 3.50 0.00	38.52 3.74 0.00	40.84 3.74 -2.24	36.78 3.53 -4.16	37.57 3.91 0.00	26.98 2.78 0.00
HUNTLEY___63 23557	25.05 -1.12 -0.74	15.94 -0.58 -3.69	11.50 -0.46 -2.68	16.19 -0.72 -3.66	-12.22 -0.57 -0.22	-40.24 -0.78 0.00	26.57 -0.56 0.00	34.20 -0.86 0.00	30.25 -0.68 0.00	29.72 -0.73 0.00	32.16 -0.84 0.00	30.73 -0.58 0.00	32.65 -0.65 0.00	31.95 -0.43 0.00	31.54 -0.67 0.00	32.08 -0.75 0.00	34.57 -1.30 0.00	37.19 -0.67 0.00	35.93 -0.14 0.00	34.35 -0.43 0.00	34.20 -0.66 0.00	28.62 -0.48 0.00	33.00 -0.66 0.00	23.34 -0.87 0.00
HUNTLEY___64 23558	25.05 -1.12 -0.74	15.94 -0.58 -3.69	11.50 -0.46 -2.68	16.19 -0.72 -3.66	-12.22 -0.57 -0.22	-40.24 -0.78 0.00	26.57 -0.56 0.00	34.20 -0.86 0.00	30.25 -0.68 0.00	29.72 -0.73 0.00	32.16 -0.84 0.00	30.73 -0.58 0.00	32.65 -0.65 0.00	31.95 -0.43 0.00	31.54 -0.67 0.00	32.08 -0.75 0.00	34.57 -1.30 0.00	37.19 -0.67 0.00	35.93 -0.14 0.00	34.35 -0.43 0.00	34.20 -0.66 0.00	28.62 -0.48 0.00	33.00 -0.66 0.00	23.34 -0.87 0.00
HUNTLEY___65 23559	25.05 -1.12 -0.74	15.94 -0.58 -3.69	11.50 -0.46 -2.68	16.19 -0.72 -3.66	-12.22 -0.57 -0.22	-40.24 -0.78 0.00	26.57 -0.56 0.00	34.20 -0.86 0.00	30.25 -0.68 0.00	29.72 -0.73 0.00	32.16 -0.84 0.00	30.73 -0.58 0.00	32.65 -0.65 0.00	31.95 -0.43 0.00	31.54 -0.67 0.00	32.08 -0.75 0.00	34.57 -1.30 0.00	37.19 -0.67 0.00	35.93 -0.14 0.00	34.35 -0.43 0.00	34.20 -0.66 0.00	28.62 -0.48 0.00	33.00 -0.66 0.00	23.34 -0.87 0.00

HUNTLEY___66 23560	25.05 -1.12 -0.74	15.94 -0.58 -3.69	11.50 -0.46 -2.68	16.19 -0.72 -3.66	-12.22 -0.57 -0.22	-40.24 -0.78 0.00	26.57 -0.56 0.00	34.20 -0.86 0.00	30.25 -0.68 0.00	29.72 -0.73 0.00	32.16 -0.84 0.00	30.73 -0.58 0.00	32.65 -0.65 0.00	31.95 -0.43 0.00	31.54 -0.67 0.00	32.08 -0.75 0.00	34.57 -1.30 0.00	37.19 -0.67 0.00	35.93 -0.14 0.00	34.35 -0.43 0.00	34.20 -0.66 0.00	28.62 -0.48 0.00	33.00 -0.66 0.00	23.34 -0.87 0.00
HUNTLEY___67 23561	25.09 -1.09 -0.75	16.03 -0.57 -3.77	11.58 -0.44 -2.74	16.29 -0.70 -3.74	-12.12 -0.48 -0.23	-40.00 -0.54 0.00	26.54 -0.59 0.00	34.17 -0.90 0.00	30.18 -0.75 0.00	29.68 -0.77 0.00	32.10 -0.89 0.00	30.65 -0.66 0.00	32.59 -0.71 0.00	31.87 -0.51 0.00	31.46 -0.74 0.00	31.99 -0.84 0.00	34.51 -1.36 0.00	37.08 -0.78 0.00	35.81 -0.27 0.00	34.24 -0.54 0.00	34.11 -0.76 0.00	28.55 -0.54 0.00	32.95 -0.71 0.00	23.33 -0.87 0.00
HUNTLEY___68 23562	24.49 -1.67 -0.72	15.60 -0.85 -3.62	11.27 -0.64 -2.64	15.86 -0.98 -3.59	-11.83 -0.17 -0.22	-38.98 0.48 0.00	25.83 -1.29 0.00	33.25 -1.81 0.00	29.36 -1.57 0.00	28.86 -1.59 0.00	31.24 -1.75 0.00	29.86 -1.45 0.00	31.74 -1.57 0.00	31.00 -1.38 0.00	30.60 -1.60 0.00	31.15 -1.69 0.00	33.58 -2.29 0.00	36.04 -1.82 0.00	34.82 -1.25 0.00	33.39 -1.40 0.00	33.27 -1.60 0.00	27.85 -1.24 0.00	32.18 -1.48 0.00	22.78 -1.43 0.00
HYLAND___LFGE 323620	27.16 0.89 -0.84	17.45 0.42 -4.20	12.61 0.28 -3.05	17.78 0.36 -4.16	-12.74 -1.12 -0.25	-41.91 -2.45 0.00	27.63 0.50 0.00	35.16 0.10 0.00	31.03 0.10 0.00	30.62 0.17 0.00	33.12 0.13 0.00	31.53 0.22 0.00	33.51 0.20 0.00	32.68 0.30 0.00	32.28 0.07 0.00	32.85 0.02 0.00	35.62 -0.25 0.00	38.21 0.35 0.00	36.70 0.62 0.00	35.56 0.77 0.00	37.28 2.41 0.00	30.97 1.88 0.00	35.51 1.85 0.00	25.16 0.96 0.00
INDECK___CORINTH 23802	34.21 2.15 -6.62	47.15 1.09 -33.23	34.18 0.76 -24.15	47.33 1.13 -32.95	-10.88 -1.03 -2.02	-42.69 -3.23 0.00	29.54 2.41 0.00	38.00 2.93 0.00	33.46 2.53 0.00	33.01 2.56 0.00	35.87 2.87 0.00	34.03 2.72 0.00	36.35 3.04 0.00	35.41 3.03 0.00	35.19 2.99 0.00	35.80 2.97 0.00	38.79 2.92 0.00	41.07 3.21 0.00	39.20 3.12 0.00	37.99 3.21 0.00	38.13 3.26 0.00	31.97 2.88 0.00	36.77 3.11 0.00	26.33 2.13 0.00
INDECK___ILION 23567	26.12 0.84 0.16	12.44 0.41 0.79	8.98 0.28 0.58	12.84 0.38 0.79	-12.38 -0.45 0.05	-40.76 -1.30 0.00	27.97 0.85 0.00	36.07 1.01 0.00	31.77 0.83 0.00	31.30 0.85 0.00	34.02 1.02 0.00	32.31 1.00 0.00	34.43 1.13 0.00	33.54 1.16 0.00	33.33 1.13 0.00	33.89 1.06 0.00	36.71 0.84 0.00	38.69 0.83 0.00	36.93 0.86 0.00	35.85 1.07 0.00	35.93 1.07 0.00	30.14 1.04 0.00	34.66 0.99 0.00	24.94 0.73 0.00
INDECK___OLEAN 23982	26.63 0.39 -0.80	17.01 0.16 -4.02	12.28 0.09 -2.92	17.28 0.05 -3.98	-12.90 -1.27 -0.24	-42.75 -3.29 0.00	28.42 1.30 0.00	36.66 1.59 0.00	32.37 1.44 0.00	31.87 1.42 0.00	34.44 1.44 0.00	32.92 1.61 0.00	36.03 2.72 0.00	35.33 2.95 0.00	34.93 2.72 0.00	35.41 2.58 0.00	38.24 2.38 0.00	41.05 3.19 0.00	39.42 3.35 0.00	36.46 1.68 0.00	36.16 1.29 0.00	30.52 1.43 0.00	35.20 1.54 0.00	25.04 0.83 0.00
INDECK___OSWEGO 23783	25.48 -0.35 -0.39	14.58 -0.18 -1.94	10.55 -0.13 -1.41	14.97 -0.20 -1.92	-11.62 0.14 -0.12	-38.89 0.57 0.00	26.65 -0.48 0.00	34.29 -0.78 0.00	30.24 -0.69 0.00	29.81 -0.64 0.00	32.25 -0.74 0.00	30.67 -0.64 0.00	32.62 -0.68 0.00	31.78 -0.60 0.00	31.59 -0.62 0.00	32.15 -0.68 0.00	34.99 -0.88 0.00	37.06 -0.80 0.00	35.36 -0.72 0.00	34.11 -0.68 0.00	34.19 -0.68 0.00	28.64 -0.45 0.00	33.27 -0.39 0.00	23.88 -0.32 0.00
INDECK___YERKES 23781	25.08 -1.09 -0.74	15.96 -0.56 -3.69	11.51 -0.45 -2.68	16.21 -0.70 -3.66	-12.23 -0.58 -0.22	-40.27 -0.81 0.00	26.60 -0.53 0.00	34.25 -0.82 0.00	30.28 -0.65 0.00	29.76 -0.69 0.00	32.19 -0.80 0.00	30.77 -0.54 0.00	32.69 -0.62 0.00	31.98 -0.40 0.00	31.58 -0.62 0.00	32.11 -0.72 0.00	34.61 -1.26 0.00	37.24 -0.62 0.00	35.97 -0.10 0.00	34.39 -0.39 0.00	34.24 -0.62 0.00	28.65 -0.44 0.00	33.04 -0.62 0.00	23.37 -0.84 0.00
INDIAN POINT_GT_1 24139	31.94 1.66 -4.84	37.90 0.78 -24.29	27.47 0.55 -17.65	38.06 0.73 -24.08	-11.03 -0.63 -1.48	-41.64 -2.18 0.00	28.86 1.73 0.00	37.22 2.15 0.00	32.73 1.80 0.00	32.23 1.78 0.00	35.08 2.09 0.00	33.29 1.98 0.00	35.55 2.25 0.00	34.76 2.38 0.00	34.66 2.45 0.00	35.23 2.40 0.00	37.90 2.03 0.00	40.28 2.42 0.00	38.42 2.35 0.00	37.35 2.57 0.00	37.40 2.53 0.00	31.54 2.45 0.00	36.22 2.56 0.00	26.07 1.87 0.00
INDIAN POINT_GT_2 23659	31.94 1.66 -4.84	37.90 0.78 -24.29	27.47 0.55 -17.65	38.06 0.73 -24.08	-11.03 -0.63 -1.48	-41.64 -2.18 0.00	28.86 1.73 0.00	37.22 2.15 0.00	32.73 1.80 0.00	32.23 1.78 0.00	35.08 2.09 0.00	33.29 1.98 0.00	35.55 2.25 0.00	34.76 2.38 0.00	34.66 2.45 0.00	35.23 2.40 0.00	37.90 2.03 0.00	40.28 2.42 0.00	38.42 2.35 0.00	37.35 2.57 0.00	37.40 2.53 0.00	31.54 2.45 0.00	36.22 2.56 0.00	26.07 1.87 0.00
INDIAN POINT_GT_3 24019	31.94 1.66 -4.84	37.90 0.78 -24.29	27.47 0.55 -17.65	38.06 0.73 -24.08	-11.03 -0.63 -1.48	-41.64 -2.18 0.00	28.86 1.73 0.00	37.22 2.15 0.00	32.73 1.80 0.00	32.23 1.78 0.00	35.08 2.09 0.00	33.29 1.98 0.00	35.55 2.25 0.00	34.76 2.38 0.00	34.66 2.45 0.00	35.23 2.40 0.00	37.90 2.03 0.00	40.28 2.42 0.00	38.42 2.35 0.00	37.35 2.57 0.00	37.40 2.53 0.00	31.54 2.45 0.00	36.22 2.56 0.00	26.07 1.87 0.00
INDIAN POINT___2 23530	31.79 1.58 -4.78	37.55 0.74 -23.98	27.22 0.52 -17.43	37.71 0.68 -23.78	-11.01 -0.59 -1.46	-41.53 -2.07 0.00	28.77 1.65 0.00	37.11 2.04 0.00	32.61 1.68 0.00	32.10 1.65 0.00	34.94 1.95 0.00	33.16 1.85 0.00	35.41 2.10 0.00	34.62 2.24 0.00	34.53 2.32 0.00	35.09 2.26 0.00	37.75 1.88 0.00	40.13 2.27 0.00	38.27 2.20 0.00	37.21 2.43 0.00	37.26 2.39 0.00	31.43 2.34 0.00	36.09 2.43 0.00	25.99 1.78 0.00
INDIAN POINT___3 23531	31.86 1.58 -4.84	37.88 0.74 -24.30	27.45 0.52 -17.66	38.04 0.69 -24.09	-10.99 -0.59 -1.48	-41.53 -2.07 0.00	28.76 1.63 0.00	37.11 2.04 0.00	32.63 1.70 0.00	32.13 1.68 0.00	34.96 1.96 0.00	33.17 1.86 0.00	35.43 2.12 0.00	34.63 2.26 0.00	34.55 2.35 0.00	35.11 2.27 0.00	37.76 1.89 0.00	40.14 2.28 0.00	38.28 2.21 0.00	37.22 2.43 0.00	37.27 2.40 0.00	31.43 2.34 0.00	36.09 2.43 0.00	25.99 1.78 0.00
IP CORINTH___1 23988	34.35 2.29 -6.62	47.22 1.16 -33.23	34.24 0.81 -24.15	47.41 1.21 -32.95	-10.93 -1.07 -2.02	-42.94 -3.48 0.00	29.70 2.57 0.00	38.21 3.14 0.00	33.65 2.71 0.00	33.19 2.74 0.00	36.06 3.06 0.00	34.22 2.91 0.00	36.55 3.24 0.00	35.60 3.22 0.00	35.38 3.18 0.00	35.99 3.16 0.00	39.00 3.13 0.00	41.30 3.44 0.00	39.41 3.33 0.00	38.20 3.42 0.00	38.34 3.47 0.00	32.14 3.05 0.00	36.97 3.31 0.00	26.47 2.27 0.00

IP___TICONDEROGA 23804	36.24 4.44 -6.37	47.08 2.30 -31.95	34.14 1.65 -23.22	47.32 2.40 -31.68	-12.07 -2.14 -1.94	-46.09 -6.63 0.00	31.94 4.81 0.00	41.05 5.98 0.00	36.10 5.17 0.00	35.66 5.21 0.00	38.80 5.80 0.00	36.85 5.54 0.00	39.35 6.05 0.00	38.39 6.01 0.00	38.16 5.96 0.00	38.83 6.00 0.00	41.93 6.06 0.00	44.29 6.43 0.00	42.27 6.20 0.00	41.15 6.36 0.00	41.40 6.54 0.00	34.77 5.68 0.00	40.05 6.39 0.00	28.64 4.44 0.00
ISLIP_RES_REC 323679	33.15 2.83 -4.88	38.75 1.43 -24.50	28.07 1.00 -17.80	38.90 1.36 -24.29	-11.54 -1.15 -1.49	-43.46 -4.00 0.00	30.24 3.12 0.00	39.03 3.97 0.00	34.39 3.46 0.00	35.72 3.51 -1.77	60.03 4.05 -22.98	59.76 3.77 -24.68	59.93 4.21 -22.41	59.03 4.18 -22.47	56.28 4.27 -19.80	49.96 4.24 -12.88	51.44 4.16 -11.42	46.88 4.76 -4.26	40.42 4.35 0.00	39.32 4.54 0.00	41.58 4.47 -2.24	37.36 4.11 -4.16	38.23 4.57 0.00	27.38 3.18 0.00
JARVIS____ 23743	25.51 0.23 0.16	12.15 0.11 0.79	8.77 0.07 0.58	12.56 0.10 0.79	-12.04 -0.12 0.05	-39.76 -0.30 0.00	27.34 0.21 0.00	35.28 0.21 0.00	31.09 0.16 0.00	30.63 0.18 0.00	33.21 0.21 0.00	31.53 0.22 0.00	33.57 0.27 0.00	32.67 0.29 0.00	32.48 0.28 0.00	33.08 0.25 0.00	35.98 0.12 0.00	38.06 0.20 0.00	36.30 0.22 0.00	35.06 0.28 0.00	35.15 0.28 0.00	29.38 0.29 0.00	33.97 0.31 0.00	24.43 0.22 0.00
JENNISON____1 23625	28.77 1.60 -1.72	22.26 0.79 -8.64	16.14 0.58 -6.28	22.61 0.80 -8.56	-12.33 -0.98 -0.52	-42.53 -3.07 0.00	29.22 2.10 0.00	37.67 2.61 0.00	33.07 2.14 0.00	32.66 2.21 0.00	35.41 2.42 0.00	33.61 2.30 0.00	35.86 2.55 0.00	34.91 2.53 0.00	34.64 2.43 0.00	35.27 2.44 0.00	38.18 2.32 0.00	40.61 2.75 0.00	38.84 2.77 0.00	37.65 2.87 0.00	37.63 2.76 0.00	31.44 2.35 0.00	36.15 2.48 0.00	25.83 1.63 0.00
JENNISON____2 23626	28.77 1.60 -1.72	22.26 0.79 -8.64	16.14 0.58 -6.28	22.61 0.80 -8.56	-12.33 -0.98 -0.52	-42.53 -3.07 0.00	29.22 2.10 0.00	37.67 2.61 0.00	33.07 2.14 0.00	32.66 2.21 0.00	35.41 2.42 0.00	33.61 2.30 0.00	35.86 2.55 0.00	34.91 2.53 0.00	34.64 2.43 0.00	35.27 2.44 0.00	38.18 2.32 0.00	40.61 2.75 0.00	38.84 2.77 0.00	37.65 2.87 0.00	37.63 2.76 0.00	31.44 2.35 0.00	36.15 2.48 0.00	25.83 1.63 0.00
JERICHO_RISE_WT_PWR 323719	24.90 -0.54 0.00	12.56 -0.26 0.00	9.11 -0.16 0.00	13.05 -0.20 0.00	-11.66 0.22 0.00	-39.47 -0.01 0.00	26.98 -0.15 0.00	35.08 0.02 0.00	31.04 0.10 0.00	30.41 -0.04 0.00	32.94 -0.06 0.00	31.13 -0.18 0.00	33.02 -0.28 0.00	32.03 -0.35 0.00	31.89 -0.32 0.00	32.55 -0.28 0.00	36.16 0.29 0.00	37.93 0.07 0.00	36.01 -0.06 0.00	34.52 -0.27 0.00	34.36 -0.51 0.00	28.10 -0.99 0.00	32.61 -1.06 0.00	23.54 -0.67 0.00
KEDC_PORT_JEFF_GT2 24210	33.00 2.68 -4.88	38.68 1.36 -24.50	28.02 0.95 -17.80	38.84 1.30 -24.29	-11.45 -1.06 -1.49	-43.16 -3.70 0.00	30.06 2.93 0.00	38.77 3.71 0.00	34.14 3.21 0.00	35.47 3.25 -1.77	59.73 3.76 -22.98	59.48 3.49 -24.68	59.63 3.91 -22.41	58.79 3.94 -22.47	56.05 4.04 -19.80	49.72 4.00 -12.88	51.14 3.85 -11.42	46.56 4.45 -4.26	40.17 4.09 0.00	39.08 4.29 0.00	41.35 4.25 -2.24	37.17 3.91 -4.16	37.98 4.31 0.00	27.22 3.02 0.00
KEDC_PORT_JEFF_GT3 24211	33.00 2.68 -4.88	38.68 1.36 -24.50	28.02 0.95 -17.80	38.84 1.30 -24.29	-11.45 -1.06 -1.49	-43.16 -3.70 0.00	30.06 2.93 0.00	38.77 3.71 0.00	34.14 3.21 0.00	35.47 3.25 -1.77	59.73 3.76 -22.98	59.48 3.49 -24.68	59.63 3.91 -22.41	58.79 3.94 -22.47	56.05 4.04 -19.80	49.72 4.00 -12.88	51.14 3.85 -11.42	46.56 4.45 -4.26	40.17 4.09 0.00	39.08 4.29 0.00	41.35 4.25 -2.24	37.17 3.91 -4.16	37.98 4.31 0.00	27.22 3.02 0.00
KEDC_GLWD_GT4 24219	32.50 2.17 -4.88	38.38 1.06 -24.50	27.82 0.74 -17.80	38.54 1.00 -24.29	-11.23 -0.84 -1.49	-42.39 -2.92 0.00	29.44 2.31 0.00	37.96 2.90 0.00	33.42 2.49 0.00	34.75 2.53 -1.77	58.93 2.96 -22.98	58.80 2.81 -24.68	58.86 3.14 -22.41	58.11 3.26 -22.47	55.33 3.32 -19.80	48.99 3.28 -12.88	50.21 2.92 -11.42	45.42 3.30 -4.26	39.19 3.11 0.00	38.10 3.32 0.00	40.40 3.30 -2.24	36.40 3.15 -4.16	37.11 3.44 0.00	26.68 2.47 0.00
KEDC_GLWD_GT5 24220	32.50 2.17 -4.88	38.38 1.06 -24.50	27.82 0.74 -17.80	38.54 1.00 -24.29	-11.23 -0.84 -1.49	-42.39 -2.92 0.00	29.44 2.31 0.00	37.96 2.90 0.00	33.42 2.49 0.00	34.75 2.53 -1.77	58.93 2.96 -22.98	58.80 2.81 -24.68	58.86 3.14 -22.41	58.11 3.26 -22.47	55.33 3.32 -19.80	48.99 3.28 -12.88	50.21 2.92 -11.42	45.42 3.30 -4.26	39.19 3.11 0.00	38.10 3.32 0.00	40.40 3.30 -2.24	36.40 3.15 -4.16	37.11 3.44 0.00	26.68 2.47 0.00
KENSICO____ 23655	32.12 1.81 -4.88	38.14 0.85 -24.46	27.64 0.60 -17.78	38.30 0.79 -24.25	-11.10 -0.71 -1.49	-41.89 -2.43 0.00	29.00 1.88 0.00	37.42 2.36 0.00	32.93 2.00 0.00	32.44 1.99 0.00	35.31 2.32 0.00	33.50 2.19 0.00	35.79 2.49 0.00	34.99 2.62 0.00	34.90 2.70 0.00	35.47 2.64 0.00	38.14 2.28 0.00	40.54 2.68 0.00	38.66 2.59 0.00	37.59 2.80 0.00	37.64 2.77 0.00	31.74 2.65 0.00	36.44 2.78 0.00	26.23 2.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.70 1.60 -4.67	37.00 0.73 -23.44	26.83 0.52 -17.03	37.24 0.75 -23.24	-11.05 -0.60 -1.42	-41.71 -2.25 0.00	28.92 1.79 0.00	37.28 2.22 0.00	32.71 1.78 0.00	32.24 1.79 0.00	35.32 2.33 0.00	33.31 2.01 0.00	35.66 2.35 0.00	34.86 2.48 0.00	34.75 2.55 0.00	35.27 2.43 0.00	38.11 2.24 0.00	40.54 2.68 0.00	38.71 2.63 0.00	37.58 2.79 0.00	37.73 2.86 0.00	31.70 2.61 0.00	36.21 2.55 0.00	26.01 1.81 0.00
KIAC_JFK_GT1 23816	32.18 1.87 -4.88	38.18 0.86 -24.49	27.67 0.59 -17.80	38.28 0.75 -24.28	-11.05 -0.67 -1.49	-41.71 -2.25 0.00	28.99 1.86 0.00	37.47 2.41 0.00	33.07 2.13 0.00	32.54 2.09 0.00	35.33 2.33 0.00	33.50 2.20 0.00	35.93 2.62 0.00	35.23 2.85 0.00	35.06 2.86 0.00	35.49 2.66 0.00	38.16 2.29 0.00	40.46 2.61 0.00	38.70 2.63 0.00	37.67 2.89 0.00	37.68 2.81 0.00	31.96 2.86 0.00	36.72 3.05 0.00	26.46 2.25 0.00
KIAC_JFK_GT2 23817	32.18 1.87 -4.88	38.18 0.86 -24.49	27.67 0.59 -17.80	38.28 0.75 -24.28	-11.05 -0.67 -1.49	-41.71 -2.25 0.00	28.99 1.86 0.00	37.47 2.41 0.00	33.07 2.13 0.00	32.54 2.09 0.00	35.33 2.33 0.00	33.50 2.20 0.00	35.93 2.62 0.00	35.23 2.85 0.00	35.06 2.86 0.00	35.49 2.66 0.00	38.16 2.29 0.00	40.46 2.61 0.00	38.70 2.63 0.00	37.67 2.89 0.00	37.68 2.81 0.00	31.96 2.86 0.00	36.72 3.05 0.00	26.46 2.25 0.00
KINTIGH____ 23543	24.77 -1.32 -0.65	15.40 -0.68 -3.25	11.13 -0.51 -2.36	15.69 -0.78 -3.22	-11.81 -0.13 -0.20	-39.09 0.37 0.00	26.11 -1.01 0.00	33.62 -1.45 0.00	29.68 -1.25 0.00	29.19 -1.26 0.00	31.62 -1.38 0.00	30.17 -1.14 0.00	32.07 -1.23 0.00	31.30 -1.07 0.00	30.95 -1.26 0.00	31.50 -1.34 0.00	34.04 -1.83 0.00	36.44 -1.42 0.00	35.11 -0.96 0.00	33.72 -1.07 0.00	33.65 -1.22 0.00	28.14 -0.95 0.00	32.54 -1.12 0.00	23.09 -1.12 0.00

LEDERLE____ 23769	31.86 1.71 -4.71	37.28 0.81 -23.63	27.02 0.57 -17.18	37.44 0.76 -23.43	-11.12 -0.68 -1.44	-41.77 -2.31 0.00	28.94 1.81 0.00	37.32 2.26 0.00	32.80 1.87 0.00	32.27 1.82 0.00	35.12 2.13 0.00	33.33 2.02 0.00	35.58 2.27 0.00	34.79 2.41 0.00	34.71 2.51 0.00	35.27 2.44 0.00	37.96 2.09 0.00	40.36 2.50 0.00	38.51 2.43 0.00	37.43 2.65 0.00	37.50 2.63 0.00	31.61 2.52 0.00	36.30 2.64 0.00	26.14 1.93 0.00
LINDEN COGEN____ 23786	32.19 1.87 -4.88	38.19 0.87 -24.49	27.67 0.60 -17.80	38.32 0.79 -24.28	-11.04 -0.65 -1.49	-41.86 -2.40 0.00	29.00 1.88 0.00	37.38 2.31 0.00	32.90 1.97 0.01	17.82 2.01 14.64	35.34 2.34 0.00	33.52 2.21 0.00	35.83 2.52 0.00	35.05 2.68 0.00	34.97 2.77 0.00	35.53 2.69 0.00	38.14 2.27 0.00	40.55 2.69 0.00	38.67 2.59 0.00	37.62 2.83 0.00	37.65 2.78 0.00	31.81 2.72 0.00	36.53 2.87 0.00	26.32 2.11 0.00
LIPA_MISC_IPP 23656	32.92 2.60 -4.88	38.65 1.33 -24.50	28.00 0.92 -17.80	38.81 1.27 -24.29	-11.42 -1.04 -1.49	-43.03 -3.57 0.00	29.98 2.86 0.00	38.68 3.62 0.00	34.07 3.13 0.00	35.39 3.17 -1.77	59.64 3.67 -22.98	59.40 3.42 -24.68	59.55 3.83 -22.41	58.73 3.88 -22.47	55.96 3.95 -19.80	49.64 3.93 -12.88	51.04 3.76 -11.42	46.49 4.38 -4.26	40.10 4.02 0.00	39.01 4.22 0.00	41.29 4.18 -2.24	37.10 3.86 -4.16	37.87 4.21 0.00	27.14 2.93 0.00
LISF____SOLAR 323691	32.96 2.64 -4.88	38.67 1.35 -24.50	28.01 0.94 -17.80	38.83 1.29 -24.29	-11.45 -1.07 -1.49	-43.11 -3.65 0.00	30.05 2.92 0.00	38.76 3.70 0.00	34.13 3.20 0.00	35.45 3.23 -1.77	59.71 3.74 -22.98	59.46 3.47 -24.68	59.61 3.90 -22.41	58.79 3.94 -22.47	56.03 4.02 -19.80	49.73 4.01 -12.88	51.13 3.84 -11.42	46.59 4.48 -4.26	40.21 4.13 0.00	39.10 4.32 0.00	41.38 4.28 -2.24	37.17 3.92 -4.16	37.93 4.27 0.00	27.17 2.96 0.00
LITTLE FALLS____HYD 24013	26.96 1.68 0.16	12.85 0.81 0.79	9.26 0.56 0.58	13.22 0.76 0.79	-12.78 -0.86 0.05	-42.19 -2.73 0.00	28.82 1.69 0.00	37.10 2.04 0.00	32.59 1.66 0.00	32.15 1.70 0.00	35.05 2.06 0.00	33.34 2.03 0.00	35.58 2.27 0.00	34.70 2.32 0.00	34.49 2.28 0.00	34.99 2.15 0.00	37.61 1.74 0.00	39.43 1.57 0.00	37.67 1.59 0.00	36.85 2.07 0.00	36.98 2.12 0.00	31.16 2.07 0.00	35.58 1.91 0.00	25.61 1.40 0.00
LI_NEWBRDGE____DRP 323616	32.57 2.25 -4.88	38.45 1.12 -24.50	27.86 0.79 -17.80	38.61 1.07 -24.29	-11.25 -0.87 -1.49	-42.45 -2.99 0.00	29.51 2.39 0.00	38.02 2.95 0.00	33.47 2.53 0.00	34.81 2.59 -1.77	58.98 3.01 -22.98	58.83 2.84 -24.68	58.90 3.18 -22.41	58.16 3.31 -22.47	55.38 3.38 -19.80	49.03 3.32 -12.88	50.27 2.98 -11.42	45.59 3.47 -4.26	39.30 3.22 0.00	38.24 3.46 0.00	40.58 3.47 -2.24	36.56 3.31 -4.16	37.30 3.63 0.00	26.80 2.60 0.00
LONG_LAKE_PHOENIX 24014	25.69 -0.15 -0.40	14.77 -0.08 -2.02	10.68 -0.06 -1.47	15.15 -0.11 -2.01	-11.72 0.03 -0.12	-39.30 0.16 0.00	26.91 -0.21 0.00	34.62 -0.45 0.00	30.52 -0.41 0.00	30.09 -0.36 0.00	32.55 -0.45 0.00	30.95 -0.35 0.00	32.92 -0.39 0.00	32.07 -0.31 0.00	31.86 -0.35 0.00	32.44 -0.39 0.00	35.31 -0.56 0.00	37.43 -0.43 0.00	35.68 -0.39 0.00	34.42 -0.37 0.00	34.47 -0.39 0.00	28.90 -0.20 0.00	33.54 -0.12 0.00	24.06 -0.15 0.00
LOVETT____3 23632	31.77 1.60 -4.73	37.33 0.76 -23.74	27.06 0.53 -17.26	37.50 0.70 -23.54	-11.02 -0.59 -1.44	-41.56 -2.10 0.00	28.81 1.68 0.00	37.15 2.08 0.00	32.64 1.71 0.00	32.11 1.66 0.00	34.95 1.95 0.00	33.16 1.85 0.00	35.41 2.10 0.00	34.62 2.24 0.00	34.54 2.33 0.00	35.10 2.27 0.00	37.76 1.89 0.00	40.15 2.29 0.00	38.29 2.21 0.00	37.22 2.44 0.00	37.29 2.42 0.00	31.44 2.35 0.00	36.11 2.45 0.00	26.01 1.81 0.00
LOVETT____4 23642	31.77 1.60 -4.73	37.33 0.76 -23.74	27.06 0.53 -17.26	37.50 0.70 -23.54	-11.02 -0.59 -1.44	-41.56 -2.10 0.00	28.81 1.68 0.00	37.15 2.08 0.00	32.64 1.71 0.00	32.11 1.66 0.00	34.95 1.95 0.00	33.16 1.85 0.00	35.41 2.10 0.00	34.62 2.24 0.00	34.54 2.33 0.00	35.10 2.27 0.00	37.76 1.89 0.00	40.15 2.29 0.00	38.29 2.21 0.00	37.22 2.44 0.00	37.29 2.42 0.00	31.44 2.35 0.00	36.11 2.45 0.00	26.01 1.81 0.00
LOVETT____5 23593	31.77 1.60 -4.73	37.33 0.76 -23.74	27.06 0.53 -17.26	37.50 0.70 -23.54	-11.02 -0.59 -1.44	-41.56 -2.10 0.00	28.81 1.68 0.00	37.15 2.08 0.00	32.64 1.71 0.00	32.11 1.66 0.00	34.95 1.95 0.00	33.16 1.85 0.00	35.41 2.10 0.00	34.62 2.24 0.00	34.54 2.33 0.00	35.10 2.27 0.00	37.76 1.89 0.00	40.15 2.29 0.00	38.29 2.21 0.00	37.22 2.44 0.00	37.29 2.42 0.00	31.44 2.35 0.00	36.11 2.45 0.00	26.01 1.81 0.00
LOWER RAQUET____HYD 24057	24.28 -1.16 0.00	12.31 -0.52 0.00	8.95 -0.33 0.00	12.92 -0.33 0.00	-10.71 1.16 0.00	-37.77 1.69 0.00	26.14 -0.99 0.00	34.00 -1.06 0.00	30.08 -0.85 0.00	29.26 -1.19 0.00	31.68 -1.31 0.00	29.97 -1.34 0.00	32.10 -1.21 0.00	31.11 -1.26 0.00	30.96 -1.24 0.00	31.61 -1.23 0.00	35.39 -0.48 0.00	36.63 -1.23 0.00	35.04 -1.04 0.00	33.54 -1.25 0.00	33.54 -1.33 0.00	27.31 -1.78 0.00	31.97 -1.69 0.00	23.06 -1.14 0.00
LOWER____HUDSON 24059	33.93 1.96 -6.53	46.60 0.99 -32.77	33.80 0.71 -23.82	46.77 1.02 -32.50	-10.88 -0.99 -1.99	-42.13 -2.67 0.00	29.11 1.99 0.00	37.52 2.45 0.00	33.05 2.11 0.00	32.59 2.14 0.00	35.41 2.42 0.00	33.63 2.32 0.00	35.96 2.66 0.00	35.06 2.68 0.00	34.85 2.65 0.00	35.44 2.61 0.00	38.25 2.38 0.00	40.49 2.63 0.00	38.65 2.58 0.00	37.46 2.68 0.00	37.62 2.75 0.00	31.53 2.44 0.00	36.29 2.63 0.00	26.08 1.88 0.00
LWR____OSWEGATCHIE_HYD 23850	24.77 -0.66 0.00	12.52 -0.31 0.00	9.07 -0.20 0.00	13.04 -0.21 0.00	-11.21 0.67 0.00	-38.61 0.85 0.00	26.68 -0.45 0.00	34.61 -0.45 0.00	30.58 -0.35 0.00	29.89 -0.56 0.00	32.37 -0.63 0.00	30.68 -0.63 0.00	32.78 -0.53 0.00	31.84 -0.54 0.00	31.67 -0.53 0.00	32.30 -0.53 0.00	35.75 -0.11 0.00	37.39 -0.48 0.00	35.75 -0.33 0.00	34.34 -0.45 0.00	34.36 -0.51 0.00	28.27 -0.82 0.00	32.88 -0.79 0.00	23.62 -0.58 0.00
LYONS_FALL_HYD 23570	25.85 0.42 0.00	13.03 0.20 0.00	9.42 0.14 0.00	13.46 0.21 0.00	-12.06 -0.19 0.00	-40.32 -0.86 0.00	27.85 0.72 0.00	36.04 0.97 0.00	31.77 0.84 0.00	31.27 0.82 0.00	33.86 0.87 0.00	32.13 0.82 0.00	34.23 0.92 0.00	33.31 0.93 0.00	33.10 0.90 0.00	33.74 0.90 0.00	36.85 0.99 0.00	38.96 1.10 0.00	37.23 1.15 0.00	35.91 1.12 0.00	35.93 1.06 0.00	29.87 0.78 0.00	34.49 0.83 0.00	24.72 0.51 0.00
MADISON____COUNTY_LFGE 323628	26.40 0.96 0.00	13.30 0.47 0.00	9.61 0.33 0.00	13.71 0.46 0.00	-12.44 -0.56 0.00	-41.22 -1.76 0.00	28.53 1.40 0.00	36.89 1.82 0.00	32.49 1.56 0.00	32.04 1.59 0.00	34.71 1.71 0.00	32.96 1.65 0.00	35.07 1.76 0.00	34.15 1.78 0.00	33.93 1.73 0.00	34.55 1.71 0.00	37.56 1.69 0.00	39.85 1.99 0.00	38.09 2.02 0.00	36.78 2.00 0.00	36.78 1.91 0.00	30.66 1.57 0.00	35.36 1.69 0.00	25.31 1.11 0.00

MAPLE_RIDGE_WT_1 323574	25.08 -0.03 0.34	11.13 -0.01 1.69	8.03 -0.01 1.23	11.56 -0.01 1.68	-11.97 0.01 0.10	-39.48 -0.02 0.00	27.13 0.00 0.00	35.06 0.00 0.00	30.93 0.00 0.00	30.43 -0.02 0.00	32.97 -0.03 0.00	31.28 -0.03 0.00	33.28 -0.03 0.00	32.34 -0.03 0.00	32.11 -0.10 0.00	32.68 -0.15 0.00	35.55 -0.32 0.00	37.66 -0.20 0.00	36.00 -0.08 0.00	34.79 0.00 0.00	34.80 -0.06 0.00	28.67 -0.42 0.00	33.27 -0.39 0.00	24.09 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	25.08 -0.03 0.34	11.13 -0.01 1.69	8.03 -0.01 1.23	11.56 -0.01 1.68	-11.97 0.01 0.10	-39.48 -0.02 0.00	27.13 0.00 0.00	35.06 0.00 0.00	30.93 0.00 0.00	30.43 -0.02 0.00	32.97 -0.03 0.00	31.28 -0.03 0.00	33.28 -0.03 0.00	32.34 -0.03 0.00	32.11 -0.10 0.00	32.68 -0.15 0.00	35.55 -0.32 0.00	37.66 -0.20 0.00	36.00 -0.08 0.00	34.79 0.00 0.00	34.80 -0.06 0.00	28.67 -0.42 0.00	33.27 -0.39 0.00	24.09 -0.11 0.00
MARBLE_RIVER_WT_PWR 323696	25.02 -0.42 0.00	12.62 -0.21 0.00	9.15 -0.12 0.00	13.10 -0.15 0.00	-11.73 0.15 0.00	-39.65 -0.19 0.00	27.12 0.00 0.00	35.25 0.19 0.00	31.17 0.24 0.00	30.54 0.09 0.00	33.08 0.08 0.00	31.29 -0.02 0.00	33.20 -0.11 0.00	32.22 -0.16 0.00	32.08 -0.13 0.00	32.73 -0.10 0.00	36.28 0.42 0.00	38.08 0.22 0.00	36.16 0.09 0.00	34.68 -0.11 0.00	34.49 -0.38 0.00	28.22 -0.87 0.00	32.72 -0.94 0.00	23.64 -0.57 0.00
MARSH_HILL_WT_PWR 323713	27.26 0.84 -0.99	18.20 0.41 -4.96	13.17 0.30 -3.60	18.53 0.36 -4.91	-12.68 -1.11 -0.30	-42.57 -3.11 0.00	28.64 1.51 0.00	36.79 1.72 0.00	32.24 1.31 0.00	31.86 1.40 0.00	34.49 1.49 0.00	32.76 1.46 0.00	34.93 1.63 0.00	33.99 1.61 0.00	33.61 1.41 0.00	34.24 1.40 0.00	36.96 1.10 0.00	39.63 1.77 0.00	38.06 1.98 0.00	36.47 1.69 0.00	36.34 1.48 0.00	30.13 1.03 0.00	34.59 0.93 0.00	24.69 0.49 0.00
MG_INDUSTRY___DRP 24185	33.13 1.60 -6.10	44.23 0.81 -30.59	32.08 0.58 -22.23	44.40 0.82 -30.33	-10.83 -0.82 -1.86	-41.28 -1.82 0.00	28.47 1.35 0.00	36.66 1.59 0.00	32.31 1.38 0.00	31.85 1.40 0.00	34.62 1.63 0.00	32.89 1.58 0.00	35.25 1.95 0.00	34.38 2.00 0.00	34.19 1.99 0.00	34.77 1.93 0.00	37.38 1.52 0.00	39.58 1.72 0.00	37.77 1.70 0.00	36.59 1.81 0.00	36.76 1.90 0.00	30.86 1.77 0.00	35.51 1.85 0.00	25.60 1.40 0.00
MID___OSWEGATCHIE_HYD 23849	24.77 -0.66 0.00	12.52 -0.31 0.00	9.07 -0.20 0.00	13.04 -0.21 0.00	-11.21 0.67 0.00	-38.61 0.85 0.00	26.68 -0.45 0.00	34.61 -0.45 0.00	30.58 -0.35 0.00	29.89 -0.56 0.00	32.37 -0.63 0.00	30.68 -0.63 0.00	32.78 -0.53 0.00	31.84 -0.54 0.00	31.67 -0.53 0.00	32.30 -0.53 0.00	35.75 -0.11 0.00	37.39 -0.48 0.00	35.75 -0.33 0.00	34.34 -0.45 0.00	34.36 -0.51 0.00	28.27 -0.82 0.00	32.88 -0.79 0.00	23.62 -0.58 0.00
MID___RAQUETTE_HYD 23851	24.28 -1.16 0.00	12.31 -0.52 0.00	8.95 -0.33 0.00	12.92 -0.33 0.00	-10.71 1.16 0.00	-37.77 1.69 0.00	26.14 -0.99 0.00	34.00 -1.06 0.00	30.08 -0.85 0.00	29.26 -1.19 0.00	31.68 -1.31 0.00	29.97 -1.34 0.00	32.10 -1.21 0.00	31.11 -1.26 0.00	30.96 -1.24 0.00	31.61 -1.23 0.00	35.39 -0.48 0.00	36.63 -1.23 0.00	35.04 -1.04 0.00	33.54 -1.25 0.00	33.54 -1.33 0.00	27.31 -1.78 0.00	31.97 -1.69 0.00	23.06 -1.14 0.00
MILLIKEN___1 23584	27.24 0.81 -0.99	18.19 0.40 -4.96	13.17 0.28 -3.61	18.55 0.37 -4.92	-12.12 -0.55 -0.30	-41.12 -1.66 0.00	28.22 1.09 0.00	36.34 1.28 0.00	31.96 1.02 0.00	31.55 1.10 0.00	34.17 1.18 0.00	32.42 1.12 0.00	34.55 1.24 0.00	33.64 1.27 0.00	33.39 1.19 0.00	34.00 1.17 0.00	36.89 1.02 0.00	39.20 1.34 0.00	37.46 1.39 0.00	36.23 1.44 0.00	36.21 1.34 0.00	30.30 1.21 0.00	34.98 1.32 0.00	25.02 0.82 0.00
MILLIKEN___2 23585	27.24 0.81 -0.99	18.19 0.40 -4.96	13.17 0.28 -3.61	18.55 0.37 -4.92	-12.12 -0.55 -0.30	-41.12 -1.66 0.00	28.22 1.09 0.00	36.34 1.28 0.00	31.96 1.02 0.00	31.55 1.10 0.00	34.17 1.18 0.00	32.42 1.12 0.00	34.55 1.24 0.00	33.64 1.27 0.00	33.39 1.19 0.00	34.00 1.17 0.00	36.89 1.02 0.00	39.20 1.34 0.00	37.46 1.39 0.00	36.23 1.44 0.00	36.21 1.34 0.00	30.30 1.21 0.00	34.98 1.32 0.00	25.02 0.82 0.00
MILLIKEN___DIESEL 23629	27.24 0.81 -0.99	18.19 0.40 -4.96	13.17 0.28 -3.61	18.55 0.37 -4.92	-12.12 -0.55 -0.30	-41.12 -1.66 0.00	28.22 1.09 0.00	36.34 1.28 0.00	31.96 1.02 0.00	31.55 1.10 0.00	34.17 1.18 0.00	32.42 1.12 0.00	34.55 1.24 0.00	33.64 1.27 0.00	33.39 1.19 0.00	34.00 1.17 0.00	36.89 1.02 0.00	39.20 1.34 0.00	37.46 1.39 0.00	36.23 1.44 0.00	36.21 1.34 0.00	30.30 1.21 0.00	34.98 1.32 0.00	25.02 0.82 0.00
MILLSEAT___LFGE 323607	25.21 -0.92 -0.69	15.80 -0.48 -3.45	11.40 -0.38 -2.51	16.07 -0.60 -3.42	-12.25 -0.58 -0.21	-40.43 -0.97 0.00	26.83 -0.29 0.00	34.58 -0.49 0.00	30.58 -0.35 0.00	30.06 -0.39 0.00	32.53 -0.47 0.00	31.09 -0.22 0.00	33.01 -0.30 0.00	32.22 -0.16 0.00	31.80 -0.41 0.00	32.36 -0.47 0.00	34.96 -0.90 0.00	37.56 -0.30 0.00	36.26 0.19 0.00	34.74 -0.04 0.00	34.60 -0.27 0.00	28.88 -0.21 0.00	33.29 -0.37 0.00	23.55 -0.65 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.03 1.73 -4.86	38.04 0.82 -24.39	27.57 0.57 -17.72	38.19 0.76 -24.18	-11.06 -0.67 -1.48	-41.77 -2.31 0.00	28.92 1.79 0.00	37.32 2.25 0.00	32.82 1.89 0.00	32.33 1.89 0.00	35.19 2.19 0.00	33.38 2.07 0.00	35.66 2.35 0.00	34.86 2.49 0.00	34.77 2.57 0.00	35.34 2.50 0.00	38.01 2.14 0.00	40.41 2.55 0.00	38.53 2.46 0.00	37.46 2.67 0.00	37.50 2.63 0.00	31.63 2.54 0.00	36.32 2.66 0.00	26.15 1.94 0.00
MODEL_CITY_ENERGY 24167	24.37 -1.78 -0.72	15.53 -0.91 -3.61	11.20 -0.69 -2.63	15.78 -1.05 -3.58	-11.87 -0.22 -0.22	-39.06 0.40 0.00	25.77 -1.36 0.00	33.18 -1.88 0.00	29.35 -1.58 0.00	28.82 -1.63 0.00	31.19 -1.81 0.00	29.83 -1.48 0.00	31.66 -1.64 0.00	30.93 -1.45 0.00	30.52 -1.69 0.00	31.07 -1.76 0.00	33.50 -2.37 0.00	35.98 -1.88 0.00	34.81 -1.26 0.00	33.32 -1.47 0.00	33.18 -1.69 0.00	27.75 -1.34 0.00	32.05 -1.61 0.00	22.68 -1.53 0.00
MODERN_LFGE___ 323580	24.37 -1.78 -0.72	15.53 -0.91 -3.61	11.20 -0.69 -2.63	15.78 -1.05 -3.58	-11.87 -0.22 -0.22	-39.06 0.40 0.00	25.77 -1.36 0.00	33.18 -1.88 0.00	29.35 -1.58 0.00	28.82 -1.63 0.00	31.19 -1.81 0.00	29.83 -1.48 0.00	31.66 -1.64 0.00	30.93 -1.45 0.00	30.52 -1.69 0.00	31.07 -1.76 0.00	33.50 -2.37 0.00	35.98 -1.88 0.00	34.81 -1.26 0.00	33.32 -1.47 0.00	33.18 -1.69 0.00	27.75 -1.34 0.00	32.05 -1.61 0.00	22.68 -1.53 0.00
MOHAWK_PAPER___DRP 24187	33.65 1.81 -6.41	45.88 0.91 -32.14	33.28 0.65 -23.36	46.04 0.92 -31.86	-10.84 -0.92 -1.95	-41.66 -2.20 0.00	28.77 1.64 0.00	37.19 2.12 0.00	32.78 1.84 0.00	32.31 1.86 0.00	35.14 2.14 0.00	33.37 2.06 0.00	35.75 2.44 0.00	34.85 2.47 0.00	34.65 2.45 0.00	35.21 2.38 0.00	37.92 2.05 0.00	40.17 2.31 0.00	38.34 2.27 0.00	37.14 2.36 0.00	37.30 2.44 0.00	31.29 2.19 0.00	35.98 2.32 0.00	25.89 1.69 0.00

MONGAUP___HYD 23641	31.92 1.99 -4.48	36.28 0.94 -22.50	26.28 0.65 -16.35	36.48 0.91 -22.31	-11.74 -1.24 -1.37	-41.45 -1.99 0.00	28.91 1.78 0.00	37.40 2.34 0.00	32.87 1.94 0.00	32.35 1.90 0.00	35.22 2.22 0.00	33.90 2.59 0.00	36.16 2.86 0.00	35.26 2.89 0.00	35.14 2.94 0.00	35.70 2.87 0.00	38.40 2.54 0.00	40.35 2.49 0.00	38.57 2.50 0.00	37.45 2.67 0.00	37.52 2.65 0.00	31.53 2.44 0.00	36.20 2.54 0.00	26.01 1.81 0.00
MONTAUK___DIESEL 23721	34.07 3.75 -4.88	39.21 1.89 -24.50	28.40 1.32 -17.80	39.38 1.84 -24.29	-12.07 -1.68 -1.49	-45.16 -5.70 0.00	31.46 4.33 0.00	40.65 5.58 0.00	35.81 4.88 0.00	37.17 4.95 -1.77	61.62 5.65 -22.98	61.30 5.31 -24.68	61.57 5.86 -22.41	60.68 5.82 -22.47	57.88 5.88 -19.80	51.71 5.99 -12.88	53.38 6.09 -11.42	49.14 7.02 -4.26	42.56 6.48 0.00	41.32 6.54 0.00	43.52 6.41 -2.24	38.89 5.64 -4.16	39.76 6.10 0.00	28.37 4.17 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.27 1.95 -4.88	38.24 0.91 -24.50	27.71 0.64 -17.80	38.39 0.85 -24.29	-11.10 -0.71 -1.49	-42.05 -2.59 0.00	29.14 2.02 0.00	37.60 2.54 0.00	33.11 2.18 0.00	32.65 2.20 0.00	35.53 2.54 0.00	33.71 2.40 0.00	36.03 2.73 0.00	35.24 2.87 0.00	35.14 2.93 0.00	35.71 2.88 0.00	38.36 2.49 0.00	40.77 2.91 0.00	38.88 2.81 0.00	37.81 3.03 0.00	37.85 2.98 0.00	31.95 2.86 0.00	36.67 3.01 0.00	26.39 2.19 0.00
MUNSVILLE_WIND_PWR 323609	29.30 2.33 -1.53	21.66 1.16 -7.67	15.69 0.84 -5.57	22.01 1.16 -7.60	-12.79 -1.39 -0.47	-44.05 -4.59 0.00	30.30 3.17 0.00	39.11 4.04 0.00	34.36 3.42 0.00	33.92 3.47 0.00	36.78 3.78 0.00	34.90 3.59 0.00	37.17 3.86 0.00	36.16 3.78 0.00	35.88 3.68 0.00	36.50 3.67 0.00	39.50 3.63 0.00	42.16 4.30 0.00	40.38 4.31 0.00	39.15 4.37 0.00	39.04 4.17 0.00	32.52 3.43 0.00	37.24 3.58 0.00	26.53 2.33 0.00
N SALMON___HYD 24042	25.15 -0.29 0.00	12.70 -0.12 0.00	9.21 -0.06 0.00	13.21 -0.04 0.00	-11.65 0.22 0.00	-39.79 -0.33 0.00	27.25 0.12 0.00	35.48 0.41 0.00	31.41 0.47 0.00	30.73 0.28 0.00	33.28 0.29 0.00	31.47 0.16 0.00	33.44 0.13 0.00	32.46 0.08 0.00	32.34 0.14 0.00	32.98 0.15 0.00	36.66 0.79 0.00	38.42 0.56 0.00	36.60 0.52 0.00	35.08 0.29 0.00	34.94 0.07 0.00	28.52 -0.57 0.00	33.12 -0.54 0.00	23.85 -0.35 0.00
N.E_GEN_SANDY PD 24062	44.78 2.24 -17.10	56.59 1.13 -42.63	58.98 0.81 -48.90	60.37 1.15 -45.98	4.25 -1.04 -17.17	-22.72 -3.03 -19.77	43.44 2.29 -14.02	63.92 2.82 -26.04	75.90 2.41 -42.56	49.00 2.43 -16.12	63.22 2.77 -27.45	55.42 2.65 -21.46	56.49 2.99 -20.19	57.89 3.04 -22.47	52.67 3.05 -17.43	50.68 3.01 -14.84	52.74 2.75 -14.12	45.35 3.03 -4.47	52.16 2.94 -13.15	53.62 3.10 -15.73	52.16 3.19 -14.10	41.75 2.90 -9.76	45.96 3.16 -9.13	30.47 2.27 -4.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.82 1.65 -4.72	37.31 0.78 -23.70	27.04 0.55 -17.22	37.47 0.73 -23.49	-11.06 -0.62 -1.44	-41.64 -2.18 0.00	28.86 1.74 0.00	37.22 2.16 0.00	32.71 1.77 0.00	32.19 1.74 0.00	35.02 2.03 0.00	33.24 1.93 0.00	35.48 2.17 0.00	34.69 2.32 0.00	34.62 2.41 0.00	35.17 2.34 0.00	37.85 1.98 0.00	40.25 2.39 0.00	38.39 2.32 0.00	37.32 2.54 0.00	37.38 2.51 0.00	31.53 2.43 0.00	36.19 2.53 0.00	26.07 1.86 0.00
NARROWS_GT1_1 24228	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT1_2 24229	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT1_3 24230	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT1_4 24231	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT1_5 24232	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT1_6 24233	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT1_7 24234	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT1_8 24235	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00

NARROWS_GT2_1 24236	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT2_2 24237	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT2_3 24238	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT2_4 24239	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT2_5 24240	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT2_6 24241	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT2_7 24242	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NARROWS_GT2_8 24243	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.20 2.28 -5.48	41.47 1.13 -27.51	30.08 0.81 -19.99	41.66 1.13 -27.28	-11.31 -1.11 -1.67	-42.77 -3.31 0.00	29.55 2.42 0.00	38.13 3.06 0.00	33.60 2.66 0.00	33.11 2.66 0.00	35.98 2.99 0.00	34.24 2.93 0.00	36.64 3.34 0.00	35.74 3.36 0.00	35.58 3.38 0.00	36.15 3.31 0.00	38.96 3.09 0.00	41.42 3.56 0.00	39.51 3.44 0.00	38.32 3.54 0.00	38.42 3.55 0.00	32.26 3.17 0.00	37.02 3.36 0.00	26.60 2.39 0.00
NEG CAPITAL___MECHNVIL 23645	34.38 2.30 -6.64	47.31 1.16 -33.32	34.32 0.83 -24.21	47.49 1.20 -33.04	-10.98 -1.13 -2.03	-42.86 -3.40 0.00	29.63 2.50 0.00	38.19 3.12 0.00	33.63 2.70 0.00	33.16 2.71 0.00	36.03 3.03 0.00	34.19 2.88 0.00	36.54 3.24 0.00	35.61 3.23 0.00	35.41 3.21 0.00	36.01 3.18 0.00	38.97 3.11 0.00	41.30 3.44 0.00	39.42 3.35 0.00	38.20 3.42 0.00	38.31 3.44 0.00	32.06 2.96 0.00	36.87 3.21 0.00	26.43 2.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.14 -0.87 -0.58	15.25 -0.46 -2.89	11.02 -0.35 -2.10	15.58 -0.54 -2.87	-11.70 0.00 -0.18	-39.10 0.36 0.00	26.50 -0.63 0.00	34.15 -0.92 0.00	30.15 -0.78 0.00	29.68 -0.77 0.00	32.13 -0.86 0.00	30.62 -0.69 0.00	32.54 -0.76 0.00	31.71 -0.66 0.00	31.43 -0.77 0.00	32.00 -0.84 0.00	34.75 -1.12 0.00	37.09 -0.77 0.00	35.55 -0.53 0.00	34.18 -0.61 0.00	34.15 -0.72 0.00	28.51 -0.58 0.00	32.94 -0.71 0.00	23.46 -0.74 0.00
NEG CENTRAL___DRP 24199	26.26 0.18 -0.65	16.14 0.08 -3.24	11.68 0.05 -2.35	16.50 0.04 -3.21	-12.03 -0.35 -0.20	-40.41 -0.95 0.00	27.57 0.44 0.00	35.50 0.43 0.00	31.22 0.29 0.00	30.82 0.38 0.00	33.38 0.38 0.00	31.78 0.47 0.00	33.90 0.59 0.00	33.03 0.65 0.00	32.75 0.54 0.00	33.32 0.49 0.00	36.14 0.27 0.00	38.45 0.59 0.00	36.76 0.68 0.00	35.45 0.66 0.00	35.41 0.54 0.00	29.61 0.52 0.00	34.19 0.53 0.00	24.42 0.22 0.00
NEG CENTRAL___INDECK 23768	26.93 0.65 -0.84	17.33 0.30 -4.21	12.53 0.20 -3.06	17.66 0.24 -4.17	-12.61 -0.99 -0.26	-41.81 -2.36 0.00	27.86 0.73 0.00	35.64 0.57 0.00	31.41 0.48 0.00	30.99 0.54 0.00	33.53 0.53 0.00	31.93 0.62 0.00	33.96 0.65 0.00	33.12 0.74 0.00	32.72 0.52 0.00	33.31 0.48 0.00	36.09 0.22 0.00	38.67 0.81 0.00	37.13 1.06 0.00	35.83 1.05 0.00	36.70 1.84 0.00	30.52 1.43 0.00	35.07 1.40 0.00	24.89 0.69 0.00
NEG CENTRAL___SENECA 23627	26.49 0.34 -0.71	16.56 0.16 -3.57	11.99 0.12 -2.60	16.91 0.12 -3.54	-12.18 -0.52 -0.22	-40.93 -1.47 0.00	27.86 0.73 0.00	35.88 0.81 0.00	31.51 0.58 0.00	31.14 0.70 0.00	33.72 0.72 0.00	32.06 0.76 0.00	34.21 0.90 0.00	33.34 0.96 0.00	33.02 0.81 0.00	33.59 0.76 0.00	36.38 0.51 0.00	38.78 0.92 0.00	37.15 1.08 0.00	35.86 1.07 0.00	35.79 0.92 0.00	29.91 0.81 0.00	34.47 0.80 0.00	24.58 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	26.50 0.43 -0.63	16.21 0.21 -3.17	11.71 0.13 -2.30	16.55 0.15 -3.14	-12.07 -0.38 -0.19	-40.59 -1.13 0.00	27.76 0.63 0.00	35.76 0.70 0.00	31.49 0.55 0.00	31.06 0.61 0.00	33.64 0.64 0.00	32.00 0.69 0.00	34.07 0.76 0.00	33.17 0.79 0.00	32.91 0.71 0.00	33.50 0.67 0.00	36.40 0.53 0.00	38.67 0.81 0.00	36.97 0.90 0.00	35.68 0.89 0.00	35.68 0.81 0.00	29.85 0.75 0.00	34.50 0.84 0.00	24.68 0.47 0.00

NEG MILLWOOD___DRP 24198	32.47 2.06 -4.98	38.80 0.98 -24.99	28.12 0.69 -18.16	38.95 0.93 -24.77	-11.23 -0.87 -1.52	-42.38 -2.92 0.00	29.34 2.21 0.00	37.88 2.82 0.00	33.36 2.42 0.00	32.85 2.40 0.00	35.74 2.75 0.00	33.91 2.61 0.00	36.22 2.91 0.00	35.41 3.04 0.00	35.27 3.07 0.00	35.85 3.02 0.00	38.66 2.79 0.00	41.12 3.26 0.00	39.24 3.17 0.00	38.11 3.32 0.00	38.14 3.27 0.00	32.13 3.04 0.00	36.85 3.19 0.00	26.47 2.27 0.00
NEG NORTH_FLCN_SEA 23793	25.38 -0.05 0.00	12.79 -0.04 0.00	9.28 0.00 0.00	13.27 0.02 0.00	-11.93 -0.06 0.00	-40.40 -0.94 0.00	27.58 0.46 0.00	35.84 0.77 0.00	31.68 0.75 0.00	31.03 0.57 0.00	33.63 0.63 0.00	31.81 0.50 0.00	33.75 0.44 0.00	32.79 0.42 0.00	32.65 0.45 0.00	33.27 0.44 0.00	36.86 0.99 0.00	38.75 0.89 0.00	36.81 0.74 0.00	35.32 0.53 0.00	35.09 0.22 0.00	28.72 -0.38 0.00	33.22 -0.45 0.00	23.99 -0.21 0.00
NEG NORTH_KES_CHATEGAY 23792	24.97 -0.47 0.00	12.60 -0.23 0.00	9.14 -0.14 0.00	13.08 -0.17 0.00	-11.66 0.21 0.00	-39.59 -0.12 0.00	27.06 -0.06 0.00	35.19 0.13 0.00	31.14 0.20 0.00	30.50 0.05 0.00	33.04 0.04 0.00	31.23 -0.08 0.00	33.13 -0.18 0.00	32.14 -0.24 0.00	32.02 -0.19 0.00	32.67 -0.16 0.00	36.27 0.41 0.00	38.06 0.20 0.00	36.16 0.09 0.00	34.66 -0.13 0.00	34.50 -0.37 0.00	28.22 -0.88 0.00	32.72 -0.94 0.00	23.61 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	25.46 0.02 0.00	12.83 0.00 0.00	9.29 0.02 0.00	13.30 0.04 0.00	-11.97 -0.10 0.00	-40.48 -1.02 0.00	27.65 0.52 0.00	35.94 0.88 0.00	31.77 0.84 0.00	31.11 0.66 0.00	33.73 0.73 0.00	31.89 0.58 0.00	33.82 0.52 0.00	32.86 0.48 0.00	32.71 0.51 0.00	33.34 0.50 0.00	36.94 1.08 0.00	38.89 1.03 0.00	36.96 0.88 0.00	35.47 0.68 0.00	35.23 0.36 0.00	28.81 -0.28 0.00	33.33 -0.33 0.00	24.05 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	25.46 0.02 0.00	12.83 0.00 0.00	9.29 0.02 0.00	13.30 0.04 0.00	-11.97 -0.10 0.00	-40.48 -1.02 0.00	27.65 0.52 0.00	35.94 0.88 0.00	31.77 0.84 0.00	31.11 0.66 0.00	33.73 0.73 0.00	31.89 0.58 0.00	33.82 0.52 0.00	32.86 0.48 0.00	32.71 0.51 0.00	33.34 0.50 0.00	36.94 1.08 0.00	38.89 1.03 0.00	36.96 0.88 0.00	35.47 0.68 0.00	35.23 0.36 0.00	28.81 -0.28 0.00	33.33 -0.33 0.00	24.05 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	25.46 0.02 0.00	12.83 0.00 0.00	9.29 0.02 0.00	13.30 0.04 0.00	-11.97 -0.10 0.00	-40.48 -1.02 0.00	27.65 0.52 0.00	35.94 0.88 0.00	31.77 0.84 0.00	31.11 0.66 0.00	33.73 0.73 0.00	31.89 0.58 0.00	33.82 0.52 0.00	32.86 0.48 0.00	32.71 0.51 0.00	33.34 0.50 0.00	36.94 1.08 0.00	38.89 1.03 0.00	36.96 0.88 0.00	35.47 0.68 0.00	35.23 0.36 0.00	28.81 -0.28 0.00	33.33 -0.33 0.00	24.05 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	24.70 -1.45 -0.72	15.68 -0.74 -3.60	11.32 -0.57 -2.61	15.94 -0.88 -3.57	-12.02 -0.36 -0.22	-39.57 -0.11 0.00	26.15 -0.98 0.00	33.67 -1.39 0.00	29.78 -1.15 0.00	29.26 -1.19 0.00	31.65 -1.34 0.00	30.26 -1.05 0.00	32.15 -1.16 0.00	31.40 -0.98 0.00	30.99 -1.22 0.00	31.53 -1.30 0.00	34.00 -1.87 0.00	36.53 -1.33 0.00	35.32 -0.75 0.00	33.82 -0.96 0.00	33.68 -1.19 0.00	28.16 -0.93 0.00	32.51 -1.15 0.00	23.01 -1.20 0.00
NEG WEST___LANCASTR 23811	26.23 0.03 -0.77	16.68 -0.01 -3.86	12.04 -0.04 -2.81	16.95 -0.13 -3.83	-12.70 -1.06 -0.23	-42.05 -2.59 0.00	27.93 0.80 0.00	36.01 0.95 0.00	31.82 0.89 0.00	31.32 0.88 0.00	33.86 0.86 0.00	32.26 0.95 0.00	33.95 0.64 0.00	33.22 0.84 0.00	32.79 0.58 0.00	33.33 0.50 0.00	35.96 0.09 0.00	38.49 0.63 0.00	37.20 1.12 0.00	35.54 0.75 0.00	35.45 0.58 0.00	29.89 0.80 0.00	34.46 0.79 0.00	24.45 0.24 0.00
NEG_PENN_ALLEGHNY 23528	27.85 0.79 -1.62	21.35 0.40 -8.12	15.48 0.30 -5.90	21.70 0.40 -8.06	-11.96 -0.59 -0.49	-41.14 -1.69 0.00	28.15 1.02 0.00	36.18 1.11 0.00	31.72 0.79 0.00	31.36 0.92 0.00	34.01 1.01 0.00	32.29 0.98 0.00	34.49 1.18 0.00	33.61 1.23 0.00	33.35 1.14 0.00	33.93 1.09 0.00	36.68 0.81 0.00	38.94 1.08 0.00	37.22 1.15 0.00	36.10 1.32 0.00	36.10 1.24 0.00	30.28 1.19 0.00	34.92 1.26 0.00	25.00 0.80 0.00
NEG___GEN_MONROE 24207	25.53 -0.50 -0.60	15.50 -0.33 -2.99	11.18 -0.27 -2.18	15.80 -0.42 -2.97	-12.01 -0.32 -0.18	-40.00 -0.54 0.00	26.98 -0.15 0.00	34.89 -0.17 0.00	30.85 -0.08 0.00	30.38 -0.07 0.00	32.90 -0.10 0.00	31.37 0.06 0.00	33.37 0.06 0.00	32.53 0.15 0.00	32.17 -0.03 0.00	32.72 -0.12 0.00	35.46 -0.41 0.00	37.90 0.04 0.00	36.45 0.37 0.00	35.03 0.24 0.00	34.98 0.11 0.00	29.18 0.09 0.00	33.63 -0.03 0.00	23.82 -0.38 0.00
NEPA___ENERGY 23901	25.95 -0.58 -1.09	18.05 -0.26 -5.48	13.10 -0.16 -3.99	18.37 -0.31 -5.44	-11.93 -0.39 -0.33	-40.13 -0.67 0.00	26.93 -0.20 0.00	34.49 -0.58 0.00	30.08 -0.86 0.00	29.85 -0.60 0.00	32.35 -0.65 0.00	30.77 -0.54 0.00	32.98 -0.33 0.00	32.16 -0.22 0.00	31.74 -0.46 0.00	32.28 -0.55 0.00	34.65 -1.22 0.00	36.90 -0.96 0.00	35.53 -0.54 0.00	34.83 0.05 0.00	34.68 -0.18 0.00	29.26 0.17 0.00	33.78 0.11 0.00	24.03 -0.17 0.00
NEVERSINK___HYD 23608	31.28 1.40 -4.44	35.80 0.68 -22.29	25.95 0.48 -16.20	36.02 0.66 -22.10	-11.10 -0.58 -1.36	-41.52 -2.06 0.00	28.75 1.62 0.00	37.09 2.02 0.00	32.58 1.65 0.00	32.10 1.65 0.00	34.99 2.00 0.00	33.14 1.83 0.00	35.41 2.10 0.00	34.58 2.20 0.00	34.47 2.26 0.00	35.02 2.18 0.00	37.82 1.95 0.00	40.22 2.36 0.00	38.38 2.31 0.00	37.27 2.49 0.00	37.37 2.50 0.00	31.39 2.29 0.00	35.97 2.31 0.00	25.87 1.66 0.00
NEWTON___FALLS_HYD 23847	24.77 -0.66 0.00	12.52 -0.31 0.00	9.07 -0.20 0.00	13.04 -0.21 0.00	-11.21 0.67 0.00	-38.61 0.85 0.00	26.68 -0.45 0.00	34.61 -0.45 0.00	30.58 -0.35 0.00	29.89 -0.56 0.00	32.37 -0.63 0.00	30.68 -0.63 0.00	32.78 -0.53 0.00	31.84 -0.54 0.00	31.67 -0.53 0.00	32.30 -0.53 0.00	35.75 -0.11 0.00	37.39 -0.48 0.00	35.75 -0.33 0.00	34.34 -0.45 0.00	34.36 -0.51 0.00	28.27 -0.82 0.00	32.88 -0.79 0.00	23.62 -0.58 0.00
NIAGARA_115E_LBMP 323715	24.20 -1.96 -0.72	15.47 -0.99 -3.63	11.16 -0.76 -2.64	15.71 -1.14 -3.60	-11.79 -0.14 -0.22	-38.80 0.66 0.00	25.56 -1.57 0.00	32.90 -2.16 0.00	29.11 -1.82 0.00	28.57 -1.88 0.00	30.92 -2.08 0.00	29.58 -1.73 0.00	31.41 -1.90 0.00	30.67 -1.71 0.00	30.26 -1.94 0.00	30.81 -2.02 0.00	33.20 -2.66 0.00	35.66 -2.20 0.00	34.50 -1.57 0.00	33.02 -1.76 0.00	32.87 -2.00 0.00	27.51 -1.58 0.00	31.79 -1.87 0.00	22.50 -1.71 0.00
NIAGARA_115W_LBMP 323714	24.00 -2.17 -0.73	15.39 -1.10 -3.66	11.09 -0.85 -2.66	15.62 -1.26 -3.63	-11.80 -0.15 -0.22	-38.66 0.80 0.00	25.35 -1.78 0.00	32.63 -2.44 0.00	28.88 -2.06 0.00	28.32 -2.13 0.00	30.64 -2.36 0.00	29.34 -1.97 0.00	31.19 -2.11 0.00	30.57 -1.81 0.00	30.18 -2.03 0.00	30.70 -2.14 0.00	33.06 -2.81 0.00	35.55 -2.31 0.00	34.35 -1.72 0.00	32.87 -1.92 0.00	32.74 -2.13 0.00	27.37 -1.73 0.00	31.58 -2.08 0.00	22.35 -1.85 0.00

NIAGARA_230_LBMP 323716	24.44 -1.72 -0.72	15.57 -0.87 -3.61	11.24 -0.65 -2.62	15.83 -1.00 -3.58	-11.83 -0.17 -0.22	-38.89 0.57 0.00	25.78 -1.35 0.00	33.17 -1.89 0.00	29.30 -1.63 0.00	28.79 -1.66 0.00	31.17 -1.82 0.00	29.79 -1.52 0.00	31.66 -1.65 0.00	30.92 -1.46 0.00	30.53 -1.67 0.00	31.08 -1.76 0.00	33.49 -2.38 0.00	35.95 -1.91 0.00	34.74 -1.34 0.00	33.31 -1.47 0.00	33.20 -1.67 0.00	27.79 -1.31 0.00	32.11 -1.55 0.00	22.74 -1.47 0.00
NIAGARA____ 23760	24.29 -1.87 -0.72	15.50 -0.96 -3.63	11.18 -0.73 -2.64	15.75 -1.10 -3.60	-11.81 -0.15 -0.22	-38.84 0.62 0.00	25.63 -1.50 0.00	32.99 -2.08 0.00	29.17 -1.76 0.00	28.64 -1.81 0.00	31.00 -2.00 0.00	29.65 -1.66 0.00	31.50 -1.80 0.00	30.79 -1.59 0.00	30.39 -1.81 0.00	30.93 -1.90 0.00	33.34 -2.53 0.00	35.80 -2.06 0.00	34.60 -1.47 0.00	33.15 -1.63 0.00	33.02 -1.84 0.00	27.64 -1.46 0.00	31.93 -1.73 0.00	22.60 -1.61 0.00
NINE_MILE_1 23575	25.21 -0.54 -0.31	14.14 -0.27 -1.58	10.22 -0.20 -1.15	14.52 -0.30 -1.57	-11.54 0.24 -0.10	-38.57 0.89 0.00	26.43 -0.69 0.00	34.00 -1.06 0.00	30.01 -0.93 0.00	29.57 -0.88 0.00	31.99 -1.01 0.00	30.41 -0.90 0.00	32.33 -0.98 0.00	31.49 -0.89 0.00	31.29 -0.92 0.00	31.86 -0.98 0.00	34.68 -1.18 0.00	36.74 -1.12 0.00	35.05 -1.03 0.00	33.80 -0.98 0.00	33.86 -1.01 0.00	28.37 -0.72 0.00	32.97 -0.69 0.00	23.68 -0.52 0.00
NINE_MILE_2 23744	25.22 -0.53 -0.31	14.14 -0.27 -1.58	10.22 -0.20 -1.15	14.52 -0.30 -1.57	-11.57 0.20 -0.10	-38.57 0.89 0.00	26.43 -0.69 0.00	34.00 -1.06 0.00	30.01 -0.93 0.00	29.57 -0.88 0.00	31.99 -1.01 0.00	30.41 -0.90 0.00	32.33 -0.97 0.00	31.49 -0.89 0.00	31.29 -0.92 0.00	31.86 -0.98 0.00	34.68 -1.18 0.00	36.74 -1.12 0.00	35.05 -1.03 0.00	33.80 -0.98 0.00	33.87 -1.00 0.00	28.37 -0.72 0.00	32.97 -0.69 0.00	23.68 -0.52 0.00
NM_CAPITAL____DRP 24208	33.45 1.66 -6.35	45.52 0.84 -31.85	33.02 0.60 -23.15	45.69 0.86 -31.58	-10.80 -0.86 -1.94	-41.34 -1.88 0.00	28.49 1.36 0.00	36.58 1.51 0.00	32.25 1.31 0.00	31.79 1.34 0.00	34.58 1.59 0.00	32.85 1.54 0.00	35.26 1.95 0.00	34.39 2.01 0.00	34.20 2.00 0.00	34.76 1.92 0.00	37.31 1.44 0.00	39.51 1.65 0.00	37.70 1.63 0.00	36.52 1.74 0.00	36.71 1.84 0.00	30.81 1.72 0.00	35.44 1.78 0.00	25.58 1.38 0.00
NM_CENTRAL____DRP 24181	25.93 0.02 -0.47	15.21 0.00 -2.38	11.00 0.00 -1.73	15.59 -0.02 -2.36	-11.83 -0.10 -0.14	-39.57 -0.11 0.00	27.10 -0.02 0.00	34.83 -0.23 0.00	30.66 -0.28 0.00	30.24 -0.21 0.00	32.72 -0.27 0.00	31.12 -0.19 0.00	33.11 -0.20 0.00	32.24 -0.14 0.00	32.04 -0.16 0.00	32.62 -0.21 0.00	35.46 -0.40 0.00	37.61 -0.25 0.00	35.88 -0.19 0.00	34.62 -0.16 0.00	34.74 -0.12 0.00	29.14 0.05 0.00	33.77 0.10 0.00	24.22 0.02 0.00
NM_FRONTIER____DRP 24179	24.00 -2.17 -0.73	15.39 -1.10 -3.66	11.09 -0.85 -2.66	15.62 -1.26 -3.63	-11.80 -0.15 -0.22	-38.66 0.80 0.00	25.35 -1.78 0.00	32.63 -2.44 0.00	28.88 -2.06 0.00	28.32 -2.13 0.00	30.64 -2.36 0.00	29.34 -1.97 0.00	31.19 -2.11 0.00	30.57 -1.81 0.00	30.18 -2.03 0.00	30.70 -2.14 0.00	33.06 -2.81 0.00	35.55 -2.31 0.00	34.35 -1.72 0.00	32.87 -1.92 0.00	32.74 -2.13 0.00	27.37 -1.73 0.00	31.58 -2.08 0.00	22.35 -1.85 0.00
NM_ST_REGIS____HYD 24053	24.47 -0.97 0.00	12.40 -0.43 0.00	9.01 -0.27 0.00	12.98 -0.27 0.00	-10.91 0.96 0.00	-38.26 1.20 0.00	26.41 -0.72 0.00	34.36 -0.70 0.00	30.40 -0.53 0.00	29.62 -0.83 0.00	32.08 -0.92 0.00	30.34 -0.97 0.00	32.42 -0.88 0.00	31.43 -0.94 0.00	31.29 -0.92 0.00	31.93 -0.90 0.00	35.70 -0.17 0.00	37.08 -0.78 0.00	35.43 -0.65 0.00	33.91 -0.88 0.00	33.86 -1.01 0.00	27.59 -1.51 0.00	32.23 -1.43 0.00	23.24 -0.97 0.00
NORTHPORT____1 23551	32.86 2.54 -4.88	38.62 1.30 -24.50	27.98 0.90 -17.80	38.79 1.24 -24.29	-11.33 -0.95 -1.49	-42.82 -3.36 0.00	29.75 2.63 0.00	38.25 3.19 0.00	33.64 2.70 0.00	34.99 2.78 -1.77	59.26 3.29 -22.98	59.09 3.10 -24.68	59.17 3.45 -22.41	58.42 3.58 -22.47	55.68 3.68 -19.80	49.28 3.57 -12.88	50.48 3.19 -11.42	45.76 3.65 -4.26	39.44 3.36 0.00	38.41 3.62 0.00	40.76 3.66 -2.24	36.76 3.51 -4.16	37.55 3.88 0.00	27.04 2.83 0.00
NORTHPORT____2 23552	32.86 2.54 -4.88	38.62 1.30 -24.50	27.98 0.90 -17.80	38.79 1.24 -24.29	-11.33 -0.95 -1.49	-42.82 -3.36 0.00	29.75 2.63 0.00	38.25 3.19 0.00	33.64 2.70 0.00	34.99 2.78 -1.77	59.26 3.29 -22.98	59.09 3.10 -24.68	59.17 3.45 -22.41	58.42 3.58 -22.47	55.68 3.68 -19.80	49.28 3.57 -12.88	50.48 3.19 -11.42	45.76 3.65 -4.26	39.44 3.36 0.00	38.41 3.62 0.00	40.76 3.66 -2.24	36.76 3.51 -4.16	37.55 3.88 0.00	27.04 2.83 0.00
NORTHPORT____3 23553	32.42 2.10 -4.88	38.43 1.11 -24.50	27.85 0.78 -17.80	38.59 1.05 -24.29	-11.18 -0.80 -1.49	-42.29 -2.83 0.00	29.38 2.25 0.00	37.76 2.70 0.00	33.18 2.25 0.00	34.54 2.33 -1.77	58.75 2.77 -22.98	58.62 2.63 -24.68	58.67 2.96 -22.41	57.96 3.11 -22.47	55.21 3.20 -19.80	48.82 3.10 -12.88	49.98 2.69 -11.42	45.16 3.04 -4.26	38.87 2.80 0.00	37.86 3.07 0.00	40.21 3.11 -2.24	36.28 3.03 -4.16	37.10 3.43 0.00	26.69 2.49 0.00
NORTHPORT____4 23650	32.42 2.10 -4.88	38.43 1.11 -24.50	27.85 0.78 -17.80	38.59 1.05 -24.29	-11.18 -0.80 -1.49	-42.29 -2.83 0.00	29.38 2.25 0.00	37.76 2.70 0.00	33.18 2.25 0.00	34.54 2.33 -1.77	58.75 2.77 -22.98	58.62 2.63 -24.68	58.67 2.96 -22.41	57.96 3.11 -22.47	55.21 3.20 -19.80	48.82 3.10 -12.88	49.98 2.69 -11.42	45.16 3.04 -4.26	38.87 2.80 0.00	37.86 3.07 0.00	40.21 3.11 -2.24	36.28 3.03 -4.16	37.10 3.43 0.00	26.69 2.49 0.00
NORTHPORT____IC 23718	32.86 2.54 -4.88	38.62 1.30 -24.50	27.98 0.90 -17.80	38.79 1.24 -24.29	-11.33 -0.95 -1.49	-42.82 -3.36 0.00	29.75 2.63 0.00	38.25 3.19 0.00	33.64 2.70 0.00	34.99 2.78 -1.77	59.26 3.29 -22.98	59.09 3.10 -24.68	59.17 3.45 -22.41	58.42 3.58 -22.47	55.68 3.68 -19.80	49.28 3.57 -12.88	50.48 3.19 -11.42	45.76 3.65 -4.26	39.44 3.36 0.00	38.41 3.62 0.00	40.76 3.66 -2.24	36.76 3.51 -4.16	37.55 3.88 0.00	27.04 2.83 0.00
NPX_GEN_1385_PROXY 323591	33.52 3.20 -4.88	39.00 1.68 -24.50	55.48 1.18 -45.02	85.03 1.64 -70.14	33.96 -1.34 -47.18	18.73 -4.60 -62.80	92.79 3.44 -62.21	62.76 4.24 -23.46	73.86 3.62 -39.30	95.01 3.69 -60.87	60.24 4.27 -22.98	75.75 4.04 -40.40	60.12 4.40 -22.41	84.65 4.55 -47.71	81.95 4.64 -45.10	83.18 4.55 -45.80	84.30 4.24 -44.20	46.74 4.63 -4.26	40.34 4.27 0.00	39.34 4.56 0.00	48.87 4.72 -9.28	37.65 4.40 -4.16	44.31 4.92 -5.73	47.44 3.56 -19.67
NPX_GEN_CSC 323557	32.98 2.66 -4.88	38.68 1.36 -24.50	28.02 0.95 -17.80	38.84 1.30 -24.29	-11.48 -1.09 -1.49	-43.16 -3.70 0.00	30.07 2.94 0.00	38.79 3.73 0.00	34.16 3.23 0.00	35.49 3.27 -1.77	59.76 3.79 -22.98	59.51 3.52 -24.68	59.66 3.95 -22.41	58.83 3.98 -22.47	56.07 4.06 -19.80	49.76 4.05 -12.88	51.18 3.89 -11.42	46.65 4.53 -4.26	40.24 4.17 0.00	39.15 4.36 0.00	41.42 4.32 -2.24	37.22 3.97 -4.16	37.97 4.31 0.00	27.17 2.97 0.00

NSINS_S_GLNS_FALLS 23858	34.56 2.52 -6.60	47.24 1.28 -33.13	34.26 0.91 -24.08	47.43 1.33 -32.85	-11.07 -1.21 -2.01	-43.28 -3.82 0.00	29.95 2.83 0.00	38.54 3.47 0.00	33.93 3.00 0.00	33.47 3.02 0.00	36.38 3.39 0.00	34.52 3.22 0.00	36.87 3.57 0.00	35.93 3.55 0.00	35.70 3.50 0.00	36.32 3.49 0.00	39.34 3.47 0.00	41.65 3.79 0.00	39.75 3.68 0.00	38.54 3.76 0.00	38.68 3.82 0.00	32.42 3.33 0.00	37.29 3.62 0.00	26.70 2.50 0.00
NUCOR_STEEL____DRP 24197	26.41 0.37 -0.61	16.05 0.18 -3.04	11.59 0.11 -2.21	16.39 0.12 -3.02	-12.05 -0.36 -0.18	-40.47 -1.01 0.00	27.65 0.53 0.00	35.60 0.54 0.00	31.35 0.41 0.00	30.92 0.47 0.00	33.47 0.47 0.00	31.81 0.50 0.00	33.87 0.56 0.00	32.99 0.61 0.00	32.75 0.54 0.00	33.35 0.52 0.00	36.23 0.36 0.00	38.49 0.63 0.00	36.75 0.67 0.00	35.47 0.68 0.00	35.49 0.62 0.00	29.70 0.60 0.00	34.36 0.70 0.00	24.59 0.39 0.00
NYISO_LBMP_REFERENCE 24008	25.44 0.00 0.00	12.83 0.00 0.00	9.27 0.00 0.00	13.25 0.00 0.00	-11.87 0.00 0.00	-39.46 0.00 0.00	27.13 0.00 0.00	35.06 0.00 0.00	30.93 0.00 0.00	30.45 0.00 0.00	33.00 0.00 0.00	31.31 0.00 0.00	33.31 0.00 0.00	32.38 0.00 0.00	32.20 0.00 0.00	32.83 0.00 0.00	35.87 0.00 0.00	37.86 0.00 0.00	36.07 0.00 0.00	34.79 0.00 0.00	34.87 0.00 0.00	29.09 0.00 0.00	33.66 0.00 0.00	24.20 0.00 0.00
NYPA_BRENTWD____GT 24164	33.04 2.72 -4.88	38.70 1.38 -24.50	28.04 0.96 -17.80	38.85 1.31 -24.29	-11.47 -1.08 -1.49	-43.17 -3.71 0.00	30.04 2.91 0.00	38.71 3.65 0.00	34.07 3.14 0.00	35.44 3.22 -1.77	59.71 3.74 -22.98	59.50 3.50 -24.68	59.61 3.90 -22.41	58.83 3.98 -22.47	56.05 4.04 -19.80	49.58 3.86 -12.88	50.66 3.37 -11.42	46.03 3.91 -4.26	39.72 3.64 0.00	38.76 3.98 0.00	41.09 3.99 -2.24	37.16 3.91 -4.16	37.96 4.29 0.00	27.24 3.04 0.00
NYPA_GOWANUS____GT5 24156	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NYPA_GOWANUS____GT6 24157	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00
NYPA_HARLEM__RVR__GT1 24160	32.21 1.89 -4.88	38.19 0.87 -24.49	27.69 0.62 -17.80	38.33 0.79 -24.28	-10.87 -0.49 -1.49	-42.01 -2.54 0.01	29.05 1.93 0.00	37.54 2.48 0.00	33.04 2.12 0.01	32.58 2.13 0.00	35.52 2.52 0.00	33.70 2.39 0.00	36.14 2.83 -0.01	35.32 2.94 0.00	35.20 3.00 0.00	35.76 2.93 0.00	38.30 2.43 0.00	40.70 2.85 0.00	38.91 2.84 0.00	37.79 3.01 0.00	37.84 2.98 0.00	31.94 2.85 0.00	36.71 3.04 0.00	26.47 2.26 0.00
NYPA_HARLEM__RVR__GT2 24161	32.21 1.89 -4.88	38.19 0.87 -24.49	27.69 0.62 -17.80	38.33 0.79 -24.28	-10.87 -0.49 -1.49	-42.01 -2.54 0.01	29.05 1.93 0.00	37.54 2.48 0.00	33.04 2.12 0.01	32.58 2.13 0.00	35.52 2.52 0.00	33.70 2.39 0.00	36.14 2.83 -0.01	35.32 2.94 0.00	35.20 3.00 0.00	35.76 2.93 0.00	38.30 2.43 0.00	40.70 2.85 0.00	38.91 2.84 0.00	37.79 3.01 0.00	37.84 2.98 0.00	31.94 2.85 0.00	36.71 3.04 0.00	26.47 2.26 0.00
NYPA_KENT____GT 24152	32.42 2.09 -4.88	38.30 0.98 -24.49	27.76 0.69 -17.80	38.45 0.91 -24.29	-11.09 -0.71 -1.49	-42.39 -2.93 0.00	29.31 2.18 0.00	37.83 2.77 0.00	33.31 2.38 0.00	32.79 2.34 0.00	35.74 2.74 0.00	33.91 2.60 0.00	36.26 2.95 -0.01	35.45 3.07 0.00	35.34 3.14 0.00	35.92 3.09 0.00	38.52 2.65 0.00	40.98 3.12 0.00	39.12 3.05 0.00	38.04 3.25 0.00	38.06 3.19 0.00	32.16 3.06 0.00	36.89 3.23 0.00	26.58 2.37 0.00
NYPA_POUCH1____GT 24155	32.44 2.12 -4.88	38.32 0.99 -24.49	27.78 0.70 -17.80	38.47 0.93 -24.29	-11.10 -0.72 -1.49	-42.43 -2.97 0.00	29.31 2.18 0.00	37.83 2.77 0.00	33.23 2.30 0.00	39.40 2.20 -6.75	35.61 2.62 0.00	33.77 2.46 0.00	36.11 2.80 -0.01	35.30 2.92 0.00	35.21 3.01 0.00	35.82 2.99 0.00	38.43 2.56 0.00	40.92 3.06 0.00	39.08 3.00 0.00	38.02 3.23 0.00	38.05 3.19 0.00	32.15 3.06 0.00	36.91 3.25 0.00	26.59 2.38 0.00
NYPA_VERNON____GT2 24162	32.37 2.04 -4.88	38.27 0.95 -24.49	27.75 0.67 -17.80	38.42 0.88 -24.29	-11.10 -0.71 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.79 2.72 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.09 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.09 3.01 0.00	38.00 3.21 0.00	38.02 3.15 0.00	32.12 3.03 0.00	36.84 3.18 0.00	26.54 2.33 0.00
NYPA_VERNON____GT3 24163	32.37 2.04 -4.88	38.27 0.95 -24.49	27.75 0.67 -17.80	38.42 0.88 -24.29	-11.10 -0.71 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.79 2.72 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.09 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.09 3.01 0.00	38.00 3.21 0.00	38.02 3.15 0.00	32.12 3.03 0.00	36.84 3.18 0.00	26.54 2.33 0.00
NYPA__ASTORIA_CC1 323568	32.35 2.03 -4.88	38.27 0.94 -24.49	27.74 0.67 -17.80	38.41 0.87 -24.29	-11.08 -0.69 -1.49	-42.33 -2.87 0.00	29.25 2.12 0.00	37.75 2.69 0.00	33.28 2.35 0.00	32.79 2.34 0.00	35.74 2.74 0.00	33.91 2.60 0.00	36.27 2.96 -0.01	35.45 3.07 0.00	35.33 3.13 0.00	35.91 3.08 0.00	38.48 2.61 0.00	40.90 3.04 0.00	39.05 2.97 0.00	37.96 3.18 0.00	37.99 3.13 0.00	32.10 3.01 0.00	36.82 3.15 0.00	26.54 2.33 0.00
NYPA__ASTORIA_CC2 323569	32.35 2.03 -4.88	38.27 0.94 -24.49	27.74 0.67 -17.80	38.41 0.87 -24.29	-11.08 -0.69 -1.49	-42.33 -2.87 0.00	29.25 2.12 0.00	37.75 2.69 0.00	33.28 2.35 0.00	32.79 2.34 0.00	35.74 2.74 0.00	33.91 2.60 0.00	36.27 2.96 -0.01	35.45 3.07 0.00	35.33 3.13 0.00	35.91 3.08 0.00	38.48 2.61 0.00	40.90 3.04 0.00	39.05 2.97 0.00	37.96 3.18 0.00	37.99 3.13 0.00	32.10 3.01 0.00	36.82 3.15 0.00	26.54 2.33 0.00
NYPA__HOLTSVILL 23794	32.87 2.55 -4.88	38.62 1.30 -24.50	27.98 0.90 -17.80	38.78 1.24 -24.29	-11.41 -1.02 -1.49	-42.97 -3.51 0.00	29.90 2.77 0.00	38.55 3.49 0.00	33.94 3.01 0.00	35.27 3.05 -1.77	59.50 3.53 -22.98	59.27 3.28 -24.68	59.40 3.69 -22.41	58.59 3.74 -22.47	55.83 3.83 -19.80	49.51 3.79 -12.88	50.86 3.57 -11.42	46.26 4.14 -4.26	39.89 3.81 0.00	38.81 4.03 0.00	41.11 4.01 -2.24	36.98 3.73 -4.16	37.76 4.09 0.00	27.09 2.88 0.00

NYPA_____HELLGATE_GT1 24158	32.21 1.89 -4.88	38.19 0.87 -24.49	27.69 0.62 -17.80	38.33 0.79 -24.29	-10.87 -0.49 -1.49	-42.01 -2.54 0.00	29.05 1.93 0.00	37.54 2.48 0.00	33.05 2.12 0.00	32.58 2.13 0.00	35.52 2.52 0.00	33.70 2.39 0.00	36.14 2.83 -0.01	35.32 2.94 0.00	35.20 3.00 0.00	35.76 2.93 0.00	38.30 2.43 0.00	40.70 2.85 0.00	38.91 2.84 0.00	37.79 3.01 0.00	37.84 2.98 0.00	31.94 2.85 0.00	36.71 3.04 0.00	26.47 2.26 0.00
NYPA_____HELLGATE_GT2 24159	32.21 1.89 -4.88	38.19 0.87 -24.49	27.69 0.62 -17.80	38.33 0.79 -24.29	-10.87 -0.49 -1.49	-42.01 -2.54 0.00	29.05 1.93 0.00	37.54 2.48 0.00	33.05 2.12 0.00	32.58 2.13 0.00	35.52 2.52 0.00	33.70 2.39 0.00	36.14 2.83 -0.01	35.32 2.94 0.00	35.20 3.00 0.00	35.76 2.93 0.00	38.30 2.43 0.00	40.70 2.85 0.00	38.91 2.84 0.00	37.79 3.01 0.00	37.84 2.98 0.00	31.94 2.85 0.00	36.71 3.04 0.00	26.47 2.26 0.00
NYS_BARGE____HYD 23848	24.67 -1.48 -0.71	15.64 -0.75 -3.57	11.29 -0.58 -2.59	15.90 -0.89 -3.54	-12.00 -0.35 -0.22	-39.58 -0.12 0.00	26.14 -0.99 0.00	33.67 -1.40 0.00	29.79 -1.15 0.00	29.26 -1.19 0.00	31.65 -1.34 0.00	30.27 -1.05 0.00	32.15 -1.16 0.00	31.40 -0.98 0.00	30.99 -1.22 0.00	31.53 -1.30 0.00	34.00 -1.86 0.00	36.54 -1.32 0.00	35.34 -0.73 0.00	33.85 -0.94 0.00	33.69 -1.18 0.00	28.18 -0.92 0.00	32.51 -1.15 0.00	23.00 -1.20 0.00
O.H_GEN_BRUCE 24063	24.87 -1.39 -0.82	16.24 -0.70 -4.11	11.75 -0.51 -2.99	16.52 -0.81 -4.07	-11.83 -0.20 -0.25	-39.19 0.27 0.00	26.10 -1.03 0.00	33.54 -1.53 0.00	29.51 -1.42 0.00	29.09 -1.36 0.00	31.50 -1.50 0.00	30.06 -1.25 0.00	32.03 -1.28 0.00	31.26 -1.11 0.00	30.87 -1.33 0.00	31.41 -1.43 0.00	33.82 -2.05 0.00	36.20 -1.66 0.00	34.95 -1.12 0.00	33.73 -1.06 0.00	33.61 -1.26 0.00	28.21 -0.89 0.00	32.58 -1.08 0.00	23.10 -1.11 0.00
OAK ORCHARD____HYD 24046	25.52 -0.51 -0.59	15.51 -0.28 -2.97	11.21 -0.22 -2.16	15.84 -0.36 -2.94	-12.00 -0.30 -0.18	-39.97 -0.51 0.00	26.97 -0.16 0.00	34.76 -0.30 0.00	30.70 -0.23 0.00	30.22 -0.23 0.00	32.72 -0.27 0.00	31.21 -0.10 0.00	33.17 -0.14 0.00	32.34 -0.04 0.00	32.01 -0.19 0.00	32.58 -0.25 0.00	35.35 -0.52 0.00	37.78 -0.08 0.00	36.26 0.18 0.00	34.83 0.05 0.00	34.80 -0.07 0.00	29.05 -0.04 0.00	33.54 -0.12 0.00	23.83 -0.37 0.00
OCC_CHEM____DRP 24175	24.10 -2.06 -0.73	15.44 -1.05 -3.66	11.13 -0.81 -2.66	15.68 -1.20 -3.63	-11.84 -0.19 -0.22	-38.75 0.71 0.00	25.48 -1.65 0.00	32.77 -2.29 0.00	29.00 -1.93 0.00	28.44 -2.01 0.00	30.78 -2.22 0.00	29.47 -1.84 0.00	31.32 -1.98 0.00	30.68 -1.70 0.00	30.30 -1.91 0.00	30.81 -2.02 0.00	33.19 -2.68 0.00	35.70 -2.17 0.00	34.48 -1.59 0.00	33.00 -1.79 0.00	32.87 -2.00 0.00	27.48 -1.61 0.00	31.71 -1.95 0.00	22.44 -1.76 0.00
OLIN_CORP_DRP 24177	24.31 -1.85 -0.73	15.54 -0.94 -3.65	11.21 -0.72 -2.65	15.79 -1.09 -3.62	-11.86 -0.21 -0.22	-38.94 0.52 0.00	25.68 -1.45 0.00	33.06 -2.00 0.00	29.23 -1.70 0.00	28.71 -1.74 0.00	31.06 -1.94 0.00	29.71 -1.60 0.00	31.52 -1.78 0.00	30.79 -1.59 0.00	30.39 -1.81 0.00	30.94 -1.89 0.00	33.35 -2.52 0.00	35.81 -2.05 0.00	34.64 -1.44 0.00	33.15 -1.64 0.00	33.01 -1.86 0.00	27.63 -1.47 0.00	31.92 -1.74 0.00	22.59 -1.62 0.00
OLIN_CORP_DSASP 323712	24.10 -2.06 -0.73	15.44 -1.05 -3.66	11.13 																					

OSWEGO___6 23613	25.45 -0.35 -0.36	14.47 -0.18 -1.82	10.46 -0.14 -1.33	14.85 -0.21 -1.81	-11.63 0.14 -0.11	-38.94 0.52 0.00	26.67 -0.46 0.00	34.32 -0.75 0.00	30.27 -0.66 0.00	29.84 -0.61 0.00	32.28 -0.71 0.00	30.68 -0.63 0.00	32.64 -0.67 0.00	31.78 -0.59 0.00	31.59 -0.62 0.00	32.16 -0.68 0.00	34.99 -0.87 0.00	37.08 -0.78 0.00	35.38 -0.70 0.00	34.13 -0.66 0.00	34.19 -0.68 0.00	28.63 -0.47 0.00	33.24 -0.42 0.00	23.86 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	25.05 -1.12 -0.74	15.94 -0.58 -3.69	11.50 -0.46 -2.68	16.19 -0.72 -3.66	-12.22 -0.57 -0.22	-40.24 -0.78 0.00	26.57 -0.56 0.00	34.20 -0.86 0.00	30.25 -0.68 0.00	29.72 -0.73 0.00	32.16 -0.84 0.00	30.73 -0.58 0.00	32.65 -0.65 0.00	31.95 -0.43 0.00	31.54 -0.67 0.00	32.08 -0.75 0.00	34.57 -1.30 0.00	37.19 -0.67 0.00	35.93 -0.14 0.00	34.35 -0.43 0.00	34.20 -0.66 0.00	28.62 -0.48 0.00	33.00 -0.66 0.00	23.34 -0.87 0.00
OXBOW___ 24026	24.63 -1.54 -0.73	15.72 -0.79 -3.68	11.33 -0.61 -2.67	15.96 -0.94 -3.65	-12.06 -0.41 -0.22	-39.58 -0.12 0.00	26.08 -1.05 0.00	33.57 -1.50 0.00	29.70 -1.24 0.00	29.16 -1.29 0.00	31.55 -1.45 0.00	30.18 -1.13 0.00	32.07 -1.24 0.00	31.41 -0.97 0.00	31.00 -1.20 0.00	31.53 -1.31 0.00	33.97 -1.90 0.00	36.54 -1.32 0.00	35.31 -0.76 0.00	33.78 -1.01 0.00	33.62 -1.25 0.00	28.13 -0.97 0.00	32.44 -1.22 0.00	22.94 -1.27 0.00
OXY_CHEM_DSASP 323612	24.10 -2.06 -0.73	15.44 -1.05 -3.66	11.13 -0.81 -2.66	15.68 -1.20 -3.63	-11.84 -0.19 -0.22	-38.75 0.71 0.00	25.48 -1.65 0.00	32.77 -2.29 0.00	29.00 -1.93 0.00	28.44 -2.01 0.00	30.78 -2.22 0.00	29.47 -1.84 0.00	31.32 -1.98 0.00	30.68 -1.70 0.00	30.30 -1.91 0.00	30.81 -2.02 0.00	33.19 -2.68 0.00	35.70 -2.17 0.00	34.48 -1.59 0.00	33.00 -1.79 0.00	32.87 -2.00 0.00	27.48 -1.61 0.00	31.71 -1.95 0.00	22.44 -1.76 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.10 -2.06 -0.73	15.44 -1.05 -3.66	11.13 -0.81 -2.66	15.68 -1.20 -3.63	-11.84 -0.19 -0.22	-38.75 0.71 0.00	25.48 -1.65 0.00	32.77 -2.29 0.00	29.00 -1.93 0.00	28.44 -2.01 0.00	30.78 -2.22 0.00	29.47 -1.84 0.00	31.32 -1.98 0.00	30.68 -1.70 0.00	30.30 -1.91 0.00	30.81 -2.02 0.00	33.19 -2.68 0.00	35.70 -2.17 0.00	34.48 -1.59 0.00	33.00 -1.79 0.00	32.87 -2.00 0.00	27.48 -1.61 0.00	31.71 -1.95 0.00	22.44 -1.76 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.26 1.94 -4.88	38.22 0.89 -24.49	27.72 0.64 -17.80	38.37 0.83 -24.29	-10.94 -0.56 -1.49	-42.17 -2.71 0.00	29.15 2.02 0.00	37.65 2.59 0.00	33.16 2.23 0.00	32.67 2.22 0.00	35.64 2.64 0.00	33.81 2.50 0.00	36.20 2.89 -0.01	35.36 2.98 0.00	35.25 3.05 0.00	35.80 2.97 0.00	38.37 2.50 0.00	40.81 2.95 0.00	38.98 2.91 0.00	37.87 3.08 0.00	37.91 3.04 0.00	32.00 2.91 0.00	36.75 3.09 0.00	26.48 2.27 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.25 1.93 -4.88	38.22 0.89 -24.49	27.70 0.63 -17.80	38.35 0.81 -24.29	-10.95 -0.56 -1.49	-42.00 -2.54 0.00	29.08 1.95 0.00	37.58 2.52 0.00	33.08 2.15 0.00	32.60 2.15 0.00	35.55 2.56 0.00	33.74 2.43 0.00	36.13 2.82 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.90 0.00	38.35 2.48 0.00	40.80 2.94 0.00	38.97 2.90 0.00	37.84 3.06 0.00	37.90 3.03 0.00	31.99 2.89 0.00	36.73 3.07 0.00	26.44 2.24 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.25 0.05 -0.76	16.65 0.00 -3.82	12.02 -0.03 -2.78	16.91 -0.12 -3.79	-12.72 -1.08 -0.23	-42.09 -2.63 0.00	27.96 0.84 0.00	36.07 1.00 0.00	31.87 0.94 0.00	31.38 0.93 0.00	33.92 0.93 0.00	32.33 1.03 0.00	34.08 0.77 0.00	33.34 0.96 0.00	32.91 0.71 0.00	33.45 0.62 0.00	36.09 0.22 0.00	38.47 0.61 0.00	37.21 1.13 0.00	35.54 0.76 0.00	35.43 0.56 0.00	29.82 0.72 0.00	34.35 0.68 0.00	24.34 0.14 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	32.47 2.06 -4.98	38.80 0.98 -24.99	28.12 0.69 -18.16	38.95 0.93 -24.77	-11.23 -0.87 -1.52	-42.38 -2.92 0.00	29.34 2.21 0.00	37.88 2.82 0.00	33.36 2.42 0.00	32.85 2.40 0.00	35.74 2.75 0.00	33.91 2.61 0.00	36.22 2.91 0.00	35.41 3.04 0.00	35.27 3.07 0.00	35.85 3.02 0.00	38.66 2.79 0.00	41.12 3.26 0.00	39.24 3.17 0.00	38.11 3.32 0.00	38.14 3.27 0.00	32.13 3.04 0.00	36.85 3.19 0.00	26.47 2.27 0.00
PEEKSKILL___ 23653	31.94 1.66 -4.84	37.90 0.78 -24.29	27.47 0.55 -17.65	38.06 0.73 -24.08	-11.03 -0.63 -1.48	-41.64 -2.18 0.00	28.86 1.73 0.00	37.22 2.15 0.00	32.73 1.80 0.00	32.23 1.78 0.00	35.08 2.09 0.00	33.29 1.98 0.00	35.55 2.25 0.00	34.76 2.38 0.00	34.66 2.45 0.00	35.23 2.40 0.00	37.90 2.03 0.00	40.28 2.42 0.00	38.42 2.35 0.00	37.35 2.57 0.00	37.40 2.53 0.00	31.54 2.45 0.00	36.22 2.56 0.00	26.07 1.87 0.00
PGE MADISON___WINDPWR 24146	29.30 2.33 -1.53	21.66 1.16 -7.67	15.69 0.84 -5.57	22.01 1.16 -7.60	-12.79 -1.39 -0.47	-44.05 -4.59 0.00	30.30 3.17 0.00	39.11 4.04 0.00	34.36 3.42 0.00	33.92 3.47 0.00	36.78 3.78 0.00	34.90 3.59 0.00	37.17 3.86 0.00	36.16 3.78 0.00	35.88 3.68 0.00	36.50 3.67 0.00	39.50 3.63 0.00	42.16 4.30 0.00	40.38 4.31 0.00	39.15 4.37 0.00	39.04 4.17 0.00	32.52 3.43 0.00	37.24 3.58 0.00	26.53 2.33 0.00
PIERCEFIELD___HYD 23852	24.28 -1.16 0.00	12.31 -0.52 0.00	8.95 -0.33 0.00	12.92 -0.33 0.00	-10.71 1.16 0.00	-37.77 1.69 0.00	26.14 -0.99 0.00	34.00 -1.06 0.00	30.08 -0.85 0.00	29.26 -1.19 0.00	31.68 -1.31 0.00	29.97 -1.34 0.00	32.10 -1.21 0.00	31.11 -1.26 0.00	30.96 -1.24 0.00	31.61 -1.23 0.00	35.39 -0.48 0.00	36.63 -1.23 0.00	35.04 -1.04 0.00	33.54 -1.25 0.00	33.54 -1.33 0.00	27.31 -1.78 0.00	31.97 -1.69 0.00	23.06 -1.14 0.00
PINELAWN_CC_1 323563	32.80 2.48 -4.88	38.57 1.24 -24.50	27.95 0.87 -17.80	38.72 1.18 -24.29	-11.34 -0.96 -1.49	-42.48 -3.02 0.00	29.54 2.41 0.00	38.05 2.98 0.00	33.51 2.58 0.00	34.85 2.63 -1.77	59.04 3.06 -22.98	58.88 2.90 -24.68	58.95 3.24 -22.41	58.20 3.35 -22.47	55.41 3.41 -19.80	49.05 3.33 -12.88	50.28 2.99 -11.42	45.50 3.38 -4.26	39.35 3.28 0.00	38.29 3.51 0.00	40.61 3.51 -2.24	36.67 3.42 -4.16	37.69 4.02 0.00	27.05 2.85 0.00
PJM_GEN_HTP_PROXY 323702	32.27 1.95 -4.88	38.23 0.90 -24.49	27.70 0.63 -17.80	38.37 0.84 -24.28	-11.12 -0.73 -1.49	-42.07 -2.61 0.00	29.13 2.01 0.00	37.57 2.50 0.00	33.10 2.17 0.00	32.64 2.19 0.00	35.53 2.53 0.00	33.69 2.39 0.00	36.03 2.73 0.00	35.24 2.86 0.00	35.14 2.93 0.00	35.71 2.88 0.00	38.34 2.47 0.00	40.77 2.91 0.00	38.86 2.78 0.00	37.80 3.02 0.00	37.84 2.97 0.00	31.95 2.86 0.00	36.66 3.00 0.00	26.39 2.19 0.00
PJM_GEN_KEystone 24065	28.72 0.42 -2.87	27.42 0.20 -14.39	19.88 0.15 -10.46	27.66 0.14 -14.27	-11.46 -0.46 -0.87	-40.74 -1.28 0.00	27.78 0.65 0.00	43.39 0.62 -7.70	23.61 0.31 7.64	29.56 0.40 1.30	33.51 0.52 0.00	31.85 0.54 0.00	34.06 0.76 0.00	33.26 0.88 0.00	33.01 0.81 0.00	33.56 0.73 0.00	26.51 0.19 9.55	26.66 0.52 11.71	36.78 0.70 0.00	35.87 1.08 0.00	35.83 0.96 0.00	30.22 1.13 0.00	34.80 1.14 0.00	24.92 0.71 0.00

PJM_GEN_NEPTUNE_PROXY 323594	32.57 2.25 -4.88	38.45 1.12 -24.50	27.86 0.79 -17.80	38.61 1.07 -24.29	-11.25 -0.87 -1.49	-42.45 -2.99 0.00	29.51 2.39 0.00	38.02 2.95 0.00	33.47 2.53 0.00	34.81 2.59 -1.77	58.98 3.01 -22.98	58.83 2.84 -24.68	58.90 3.18 -22.41	58.16 3.31 -22.47	55.38 3.38 -19.80	49.03 3.32 -12.88	50.27 2.98 -11.42	45.59 3.47 -4.26	39.30 3.22 0.00	38.24 3.46 0.00	40.58 3.47 -2.24	36.56 3.31 -4.16	37.30 3.63 0.00	26.80 2.60 0.00
PJM_GEN_VFT_PROXY 323633	32.19 1.87 -4.88	38.19 0.87 -24.49	27.67 0.60 -17.80	38.32 0.79 -24.28	-11.04 -0.65 -1.49	-41.86 -2.40 0.00	29.00 1.88 0.00	37.38 2.31 0.00	32.90 1.97 0.00	17.82 2.01 14.64	35.34 2.34 0.00	33.52 2.21 0.00	35.83 2.52 0.00	35.05 2.68 0.00	34.97 2.77 0.00	35.53 2.69 0.00	38.14 2.27 0.00	40.55 2.69 0.00	38.67 2.59 0.00	37.62 2.83 0.00	37.65 2.78 0.00	31.81 2.72 0.00	36.53 2.87 0.00	26.32 2.11 0.00
PLEASANTVLY___LBMP 24000	32.29 1.75 -5.10	39.24 0.84 -25.57	28.45 0.59 -18.59	39.40 0.79 -25.36	-11.03 -0.71 -1.55	-41.79 -2.33 0.00	28.92 1.79 0.00	37.31 2.25 0.00	32.83 1.90 0.00	32.34 1.90 0.00	35.20 2.20 0.00	33.39 2.08 0.00	35.67 2.37 0.00	34.86 2.48 0.00	34.75 2.55 0.00	35.32 2.48 0.00	38.01 2.14 0.00	40.38 2.52 0.00	38.53 2.45 0.00	37.42 2.63 0.00	37.48 2.61 0.00	31.58 2.49 0.00	36.28 2.62 0.00	26.11 1.90 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	32.24 1.83 -4.97	38.62 0.87 -24.93	28.00 0.61 -18.11	38.78 0.82 -24.71	-11.08 -0.72 -1.52	-41.93 -2.47 0.00	29.03 1.90 0.00	37.46 2.39 0.00	32.97 2.03 0.00	32.49 2.04 0.00	35.35 2.36 0.00	33.54 2.23 0.00	35.83 2.53 0.00	35.02 2.65 0.00	34.91 2.71 0.00	35.49 2.65 0.00	38.19 2.32 0.00	40.58 2.72 0.00	38.71 2.64 0.00	37.61 2.83 0.00	37.67 2.80 0.00	31.75 2.66 0.00	36.45 2.79 0.00	26.23 2.02 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	32.67 1.99 -5.24	40.05 0.96 -26.26	29.03 0.67 -19.09	40.21 0.91 -26.04	-11.12 -0.84 -1.60	-42.24 -2.79 0.00	29.24 2.11 0.00	37.74 2.67 0.00	33.22 2.29 0.00	32.74 2.29 0.00	35.62 2.62 0.00	33.80 2.49 0.00	36.11 2.80 0.00	35.28 2.90 0.00	35.16 2.96 0.00	35.74 2.91 0.00	38.48 2.62 0.00	40.91 3.05 0.00	39.03 2.96 0.00	37.90 3.12 0.00	37.97 3.10 0.00	31.96 2.87 0.00	36.68 3.02 0.00	26.37 2.17 0.00
POLETTI____ 23519	32.32 2.00 -4.88	38.25 0.93 -24.49	27.72 0.65 -17.80	38.38 0.84 -24.28	-11.06 -0.67 -1.49	-41.99 -2.53 0.00	29.07 1.94 0.00	37.49 2.43 0.00	33.06 2.13 0.00	32.60 2.15 0.00	35.48 2.48 0.00	33.66 2.35 0.00	36.00 2.69 0.00	35.22 2.84 0.00	35.11 2.91 0.00	35.69 2.86 0.00	38.26 2.39 0.00	40.64 2.78 0.00	38.78 2.71 0.00	37.75 2.96 0.00	37.78 2.92 0.00	31.94 2.85 0.00	36.64 2.98 0.00	26.38 2.18 0.00
PORT_JEFF_3 23555	32.94 2.61 -4.88	38.65 1.33 -24.50	28.00 0.93 -17.80	38.80 1.27 -24.29	-11.43 -1.04 -1.49	-43.04 -3.58 0.00	29.98 2.85 0.00	38.65 3.59 0.00	34.04 3.10 0.00	35.36 3.14 -1.77	59.61 3.64 -22.98	59.38 3.39 -24.68	59.51 3.80 -22.41	58.69 3.84 -22.47	55.93 3.93 -19.80	49.61 3.89 -12.88	50.99 3.70 -11.42	46.39 4.27 -4.26	40.02 3.94 0.00	38.94 4.15 0.00	41.22 4.12 -2.24	37.07 3.82 -4.16	37.87 4.20 0.00	27.16 2.95 0.00
PORT_JEFF_4 23616	32.94 2.61 -4.88	38.65 1.33 -24.50	28.00 0.93 -17.80	38.80 1.27 -24.29	-11.43 -1.04 -1.49	-43.04 -3.58 0.00	29.98 2.85 0.00	38.65 3.59 0.00	34.04 3.10 0.00	35.36 3.14 -1.77	59.61 3.64 -22.98	59.38 3.39 -24.68	59.51 3.80 -22.41	58.69 3.84 -22.47	55.93 3.93 -19.80	49.61 3.89 -12.88	50.99 3.70 -11.42	46.39 4.27 -4.26	40.02 3.94 0.00	38.94 4.15 0.00	41.22 4.12 -2.24	37.07 3.82 -4.16	37.87 4.20 0.00	27.16 2.95 0.00
PORT_JEFF_IC 23713	33.00 2.68 -4.88	38.68 1.36 -24.50	28.02 0.95 -17.80	38.84 1.30 -24.29	-11.45 -1.06 -1.49	-43.16 -3.70 0.00	30.06 2.93 0.00	38.77 3.71 0.00	34.14 3.21 0.00	35.47 3.25 -1.77	59.73 3.76 -22.98	59.48 3.49 -24.68	59.63 3.91 -22.41	58.79 3.94 -22.47	56.05 4.04 -19.80	49.72 4.00 -12.88	51.14 3.85 -11.42	46.56 4.45 -4.26	40.17 4.09 0.00	39.08 4.29 0.00	41.35 4.25 -2.24	37.17 3.91 -4.16	37.98 4.31 0.00	27.22 3.02 0.00
PPL PILGRIM_ST_GT1 24216	33.04 2.72 -4.88	38.70 1.38 -24.50	28.04 0.96 -17.80	38.85 1.31 -24.29	-11.47 -1.08 -1.49	-43.17 -3.71 0.00	30.04 2.91 0.00	38.71 3.65 0.00	34.07 3.14 0.00	35.44 3.22 -1.77	59.71 3.74 -22.98	59.50 3.50 -24.68	59.61 3.90 -22.41	58.83 3.98 -22.47	56.05 4.04 -19.80	49.58 3.86 -12.88	50.66 3.37 -11.42	46.03 3.91 -4.26	39.72 3.64 0.00	38.76 3.98 0.00	41.09 3.99 -2.24	37.16 3.91 -4.16	37.96 4.29 0.00	27.24 3.04 0.00
PPL PILGRIM_ST_GT2 24217	33.04 2.72 -4.88	38.70 1.38 -24.50	28.04 0.96 -17.80	38.85 1.31 -24.29	-11.47 -1.08 -1.49	-43.17 -3.71 0.00	30.04 2.91 0.00	38.71 3.65 0.00	34.07 3.14 0.00	35.44 3.22 -1.77	59.71 3.74 -22.98	59.50 3.50 -24.68	59.61 3.90 -22.41	58.83 3.98 -22.47	56.05 4.04 -19.80	49.58 3.86 -12.88	50.66 3.37 -11.42	46.03 3.91 -4.26	39.72 3.64 0.00	38.76 3.98 0.00	41.09 3.99 -2.24	37.16 3.91 -4.16	37.96 4.29 0.00	27.24 3.04 0.00
PPL_SHRM_GT3 24213	32.95 2.63 -4.88	38.66 1.34 -24.50	28.01 0.93 -17.80	38.81 1.27 -24.29	-11.45 -1.06 -1.49	-43.08 -3.61 0.00	30.01 2.88 0.00	38.72 3.66 0.00	34.10 3.17 0.00	35.43 3.22 -1.77	59.70 3.72 -22.98	59.44 3.45 -24.68	59.58 3.87 -22.41	58.76 3.91 -22.47	56.00 4.00 -19.80	49.67 3.97 -12.88	51.10 3.81 -11.42	46.57 4.45 -4.26	40.19 4.11 0.00	39.08 4.30 0.00	41.36 4.26 -2.24	37.16 3.91 -4.16	37.91 4.24 0.00	27.14 2.93 0.00
PPL_SHRM_GT4 24214	32.95 2.63 -4.88	38.66 1.34 -24.50	28.01 0.93 -17.80	38.81 1.27 -24.29	-11.45 -1.06 -1.49	-43.08 -3.61 0.00	30.01 2.88 0.00	38.72 3.66 0.00	34.10 3.17 0.00	35.43 3.22 -1.77	59.70 3.72 -22.98	59.44 3.45 -24.68	59.58 3.87 -22.41	58.76 3.91 -22.47	56.00 4.00 -19.80	49.67 3.97 -12.88	51.10 3.81 -11.42	46.57 4.45 -4.26	40.19 4.11 0.00	39.08 4.30 0.00	41.36 4.26 -2.24	37.16 3.91 -4.16	37.91 4.24 0.00	27.14 2.93 0.00
PROJECT___ORANGE 1 24174	25.97 0.06 -0.48	15.25 0.02 -2.40	11.03 0.01 -1.74	15.63 0.00 -2.38	-11.82 -0.10 -0.15	-39.67 -0.20 0.00	27.14 0.02 0.00	34.89 -0.17 0.00	30.71 -0.22 0.00	30.29 -0.16 0.00	32.79 -0.20 0.00	31.17 -0.13 0.00	33.17 -0.13 0.00	32.31 -0.07 0.00	32.10 -0.10 0.00	32.68 -0.15 0.00	35.53 -0.34 0.00	37.68 -0.18 0.00	35.95 -0.13 0.00	34.69 -0.10 0.00	34.80 -0.06 0.00	29.18 0.09 0.00	33.83 0.17 0.00	24.26 0.05 0.00
PROJECT___ORANGE 2 24166	25.97 0.06 -0.48	15.25 0.02 -2.40	11.03 0.01 -1.74	15.63 0.00 -2.38	-11.82 -0.10 -0.15	-39.67 -0.20 0.00	27.14 0.02 0.00	34.89 -0.17 0.00	30.71 -0.22 0.00	30.29 -0.16 0.00	32.79 -0.20 0.00	31.17 -0.13 0.00	33.17 -0.13 0.00	32.31 -0.07 0.00	32.10 -0.10 0.00	32.68 -0.15 0.00	35.53 -0.34 0.00	37.68 -0.18 0.00	35.95 -0.13 0.00	34.69 -0.10 0.00	34.80 -0.06 0.00	29.18 0.09 0.00	33.83 0.17 0.00	24.26 0.05 0.00

PYRITES___HYD 24023	24.42 -1.02 0.00	12.38 -0.45 0.00	9.00 -0.28 0.00	12.99 -0.27 0.00	-10.91 0.97 0.00	-38.37 1.09 0.00	26.47 -0.66 0.00	34.48 -0.58 0.00	30.56 -0.37 0.00	29.74 -0.71 0.00	32.19 -0.80 0.00	30.39 -0.92 0.00	32.44 -0.87 0.00	31.42 -0.96 0.00	31.28 -0.92 0.00	31.96 -0.87 0.00	35.89 0.03 0.00	37.22 -0.63 0.00	35.59 -0.48 0.00	34.04 -0.74 0.00	34.04 -0.83 0.00	27.65 -1.44 0.00	32.25 -1.41 0.00	23.21 -1.00 0.00
RAMAPO___LBMP 323565	31.71 1.56 -4.71	37.22 0.74 -23.65	26.98 0.52 -17.19	37.39 0.69 -23.45	-11.03 -0.59 -1.44	-41.47 -2.01 0.00	28.76 1.63 0.00	37.08 2.02 0.00	32.58 1.65 0.00	32.04 1.59 0.00	34.86 1.87 0.00	33.10 1.79 0.00	35.33 2.02 0.00	34.54 2.16 0.00	34.46 2.26 0.00	35.01 2.18 0.00	37.68 1.81 0.00	40.05 2.19 0.00	38.21 2.14 0.00	37.15 2.36 0.00	37.20 2.34 0.00	31.38 2.28 0.00	36.03 2.37 0.00	25.96 1.76 0.00
RANKINE____ 23646	25.68 -0.52 -0.77	16.39 -0.29 -3.85	11.84 -0.23 -2.79	16.66 -0.41 -3.81	-12.41 -0.77 -0.23	-41.01 -1.55 0.00	27.23 0.11 0.00	35.10 0.03 0.00	31.00 0.07 0.00	30.50 0.05 0.00	32.97 -0.03 0.00	31.45 0.14 0.00	33.42 0.12 0.00	32.71 0.33 0.00	32.30 0.09 0.00	32.82 -0.01 0.00	35.42 -0.45 0.00	38.10 0.24 0.00	36.78 0.70 0.00	35.09 0.31 0.00	34.93 0.06 0.00	29.26 0.17 0.00	33.73 0.07 0.00	23.89 -0.31 0.00
RAVENSWOOD_GT2_1 24244	32.30 1.98 -4.88	38.25 0.92 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.29	-11.13 -0.74 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.61 2.55 0.00	33.14 2.21 0.00	32.67 2.22 0.00	35.56 2.56 0.00	33.74 2.43 0.00	36.06 2.76 0.00	35.28 2.90 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.38 2.51 0.00	40.80 2.94 0.00	38.90 2.83 0.00	37.84 3.05 0.00	37.87 3.00 0.00	31.98 2.89 0.00	36.69 3.03 0.00	26.42 2.21 0.00
RAVENSWOOD_GT2_2 24245	32.30 1.98 -4.88	38.25 0.92 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.29	-11.13 -0.74 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.61 2.55 0.00	33.14 2.21 0.00	32.67 2.22 0.00	35.56 2.56 0.00	33.74 2.43 0.00	36.06 2.76 0.00	35.28 2.90 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.38 2.51 0.00	40.80 2.94 0.00	38.90 2.83 0.00	37.84 3.05 0.00	37.87 3.00 0.00	31.98 2.89 0.00	36.69 3.03 0.00	26.42 2.21 0.00
RAVENSWOOD_GT2_3 24246	32.31 1.99 -4.88	38.25 0.93 -24.49	27.73 0.65 -17.80	38.39 0.86 -24.29	-11.11 -0.73 -1.49	-42.10 -2.64 0.00	29.18 2.05 0.00	37.64 2.57 0.00	33.16 2.23 0.00	32.69 2.24 0.00	35.59 2.59 0.00	33.76 2.45 0.00	36.09 2.79 0.00	35.29 2.92 0.00	35.20 3.00 0.00	35.77 2.94 0.00	38.41 2.54 0.00	40.83 2.97 0.00	38.93 2.86 0.00	37.87 3.08 0.00	37.90 3.03 0.00	32.01 2.91 0.00	36.72 3.06 0.00	26.43 2.23 0.00
RAVENSWOOD_GT2_4 24247	32.31 1.99 -4.88	38.25 0.93 -24.49	27.73 0.65 -17.80	38.39 0.86 -24.29	-11.11 -0.73 -1.49	-42.10 -2.64 0.00	29.18 2.05 0.00	37.64 2.57 0.00	33.16 2.23 0.00	32.69 2.24 0.00	35.59 2.59 0.00	33.76 2.45 0.00	36.09 2.79 0.00	35.29 2.92 0.00	35.20 3.00 0.00	35.77 2.94 0.00	38.41 2.54 0.00	40.83 2.97 0.00	38.93 2.86 0.00	37.87 3.08 0.00	37.90 3.03 0.00	32.01 2.91 0.00	36.72 3.06 0.00	26.43 2.23 0.00
RAVENSWOOD_GT3_1 24248	32.28 1.96 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.10 -0.71 -1.49	-42.06 -2.60 0.00	29.14 2.02 0.00	37.60 2.54 0.00	33.11 2.18 0.00	32.65 2.20 0.00	35.54 2.55 0.00	33.72 2.41 0.00	36.03 2.73 0.00	35.25 2.87 0.00	35.14 2.94 0.00	35.72 2.89 0.00	38.37 2.50 0.00	40.79 2.93 0.00	38.89 2.82 0.00	37.82 3.04 0.00	37.86 2.99 0.00	31.97 2.87 0.00	36.68 3.02 0.00	26.40 2.20 0.00
RAVENSWOOD_GT3_2 24249	32.28 1.96 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.10 -0.71 -1.49	-42.06 -2.60 0.00	29.14 2.02 0.00	37.60 2.54 0.00	33.11 2.18 0.00	32.65 2.20 0.00	35.54 2.55 0.00	33.72 2.41 0.00	36.03 2.73 0.00	35.25 2.87 0.00	35.14 2.94 0.00	35.72 2.89 0.00	38.37 2.50 0.00	40.79 2.93 0.00	38.89 2.82 0.00	37.82 3.04 0.00	37.86 2.99 0.00	31.97 2.87 0.00	36.68 3.02 0.00	26.40 2.20 0.00
RAVENSWOOD_GT3_3 24250	32.31 1.99 -4.88	38.25 0.93 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.28	-11.11 -0.73 -1.49	-42.10 -2.64 0.00	29.18 2.05 0.00	37.64 2.58 0.00	33.16 2.23 0.00	32.70 2.25 0.00	35.59 2.59 0.00	33.76 2.45 0.00	36.09 2.78 0.00	35.29 2.92 0.00	35.20 3.00 0.00	35.77 2.94 0.00	38.43 2.56 0.00	40.84 2.98 0.00	38.94 2.86 0.00	37.87 3.09 0.00	37.91 3.04 0.00	32.01 2.91 0.00	36.72 3.06 0.00	26.43 2.23 0.00
RAVENSWOOD_GT3_4 24251	32.31 1.99 -4.88	38.25 0.93 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.28	-11.11 -0.73 -1.49	-42.10 -2.64 0.00	29.18 2.05 0.00	37.64 2.58 0.00	33.16 2.23 0.00	32.70 2.25 0.00	35.59 2.59 0.00	33.76 2.45 0.00	36.09 2.78 0.00	35.29 2.92 0.00	35.20 3.00 0.00	35.77 2.94 0.00	38.43 2.56 0.00	40.84 2.98 0.00	38.94 2.86 0.00	37.87 3.09 0.00	37.91 3.04 0.00	32.01 2.91 0.00	36.72 3.06 0.00	26.43 2.23 0.00
RAVENSWOOD_GT_1 23729	32.37 2.04 -4.88	38.27 0.95 -24.49	27.75 0.67 -17.80	38.42 0.88 -24.29	-11.10 -0.71 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.79 2.72 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.09 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.09 3.01 0.00	38.00 3.21 0.00	38.02 3.15 0.00	32.12 3.03 0.00	36.84 3.18 0.00	26.54 2.33 0.00
RAVENSWOOD_GT_10 24258	32.30 1.98 -4.88	38.25 0.92 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.29	-11.13 -0.74 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.61 2.54 0.00	33.13 2.20 0.00	32.66 2.22 0.00	35.56 2.56 0.00	33.73 2.42 0.00	36.06 2.76 0.00	35.27 2.89 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.38 2.51 0.00	40.80 2.94 0.00	38.90 2.83 0.00	37.83 3.05 0.00	37.86 3.00 0.00	31.98 2.88 0.00	36.69 3.03 0.00	26.42 2.21 0.00
RAVENSWOOD_GT_11 24259	32.30 1.98 -4.88	38.25 0.92 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.29	-11.13 -0.74 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.61 2.54 0.00	33.13 2.20 0.00	32.66 2.22 0.00	35.56 2.56 0.00	33.73 2.42 0.00	36.06 2.76 0.00	35.27 2.89 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.38 2.51 0.00	40.80 2.94 0.00	38.90 2.83 0.00	37.83 3.05 0.00	37.86 3.00 0.00	31.98 2.88 0.00	36.69 3.03 0.00	26.42 2.21 0.00
RAVENSWOOD_GT_4 24252	32.28 1.96 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.10 -0.71 -1.49	-42.06 -2.60 0.00	29.14 2.02 0.00	37.60 2.54 0.00	33.12 2.18 0.00	32.65 2.20 0.00	35.54 2.55 0.00	33.72 2.41 0.00	36.04 2.73 0.00	35.25 2.87 0.00	35.15 2.94 0.00	35.72 2.89 0.00	38.38 2.51 0.00	40.79 2.93 0.00	38.89 2.82 0.00	37.82 3.04 0.00	37.86 2.99 0.00	31.97 2.88 0.00	36.68 3.02 0.00	26.41 2.20 0.00

RAVENSWOOD_GT_5 24254	32.28 1.96 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.10 -0.71 -1.49	-42.06 -2.60 0.00	29.14 2.02 0.00	37.60 2.54 0.00	33.12 2.18 0.00	32.65 2.20 0.00	35.54 2.55 0.00	33.72 2.41 0.00	36.04 2.73 0.00	35.25 2.87 0.00	35.15 2.94 0.00	35.72 2.89 0.00	38.38 2.51 0.00	40.79 2.93 0.00	38.89 2.82 0.00	37.82 3.04 0.00	37.86 2.99 0.00	31.97 2.88 0.00	36.68 3.02 0.00	26.41 2.20 0.00
RAVENSWOOD_GT_6 24253	32.28 1.96 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.10 -0.71 -1.49	-42.06 -2.60 0.00	29.14 2.02 0.00	37.60 2.54 0.00	33.12 2.18 0.00	32.65 2.20 0.00	35.54 2.55 0.00	33.72 2.41 0.00	36.04 2.73 0.00	35.25 2.87 0.00	35.15 2.94 0.00	35.72 2.89 0.00	38.38 2.51 0.00	40.79 2.93 0.00	38.89 2.82 0.00	37.82 3.04 0.00	37.86 2.99 0.00	31.97 2.88 0.00	36.68 3.02 0.00	26.41 2.20 0.00
RAVENSWOOD_GT_7 24255	32.28 1.96 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.10 -0.71 -1.49	-42.06 -2.60 0.00	29.14 2.02 0.00	37.60 2.54 0.00	33.12 2.18 0.00	32.65 2.20 0.00	35.54 2.55 0.00	33.72 2.41 0.00	36.04 2.73 0.00	35.25 2.87 0.00	35.15 2.94 0.00	35.72 2.89 0.00	38.38 2.51 0.00	40.79 2.93 0.00	38.89 2.82 0.00	37.82 3.04 0.00	37.86 2.99 0.00	31.97 2.88 0.00	36.68 3.02 0.00	26.41 2.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.30 1.98 -4.88	38.25 0.92 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.29	-11.13 -0.74 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.61 2.54 0.00	33.13 2.20 0.00	32.66 2.22 0.00	35.56 2.56 0.00	33.73 2.42 0.00	36.06 2.76 0.00	35.27 2.89 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.38 2.51 0.00	40.80 2.94 0.00	38.90 2.83 0.00	37.83 3.05 0.00	37.86 3.00 0.00	31.98 2.88 0.00	36.69 3.03 0.00	26.42 2.21 0.00
RAVENSWOOD_GT_9 24257	32.30 1.98 -4.88	38.25 0.92 -24.49	27.72 0.65 -17.80	38.39 0.85 -24.29	-11.13 -0.74 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.61 2.54 0.00	33.13 2.20 0.00	32.66 2.22 0.00	35.56 2.56 0.00	33.73 2.42 0.00	36.06 2.76 0.00	35.27 2.89 0.00	35.17 2.97 0.00	35.74 2.91 0.00	38.38 2.51 0.00	40.80 2.94 0.00	38.90 2.83 0.00	37.83 3.05 0.00	37.86 3.00 0.00	31.98 2.88 0.00	36.69 3.03 0.00	26.42 2.21 0.00
RAVENSWOOD___1 23533	32.37 2.04 -4.88	38.27 0.95 -24.49	27.75 0.67 -17.80	38.42 0.88 -24.29	-11.10 -0.71 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.79 2.72 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.09 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.09 3.01 0.00	38.00 3.21 0.00	38.02 3.15 0.00	32.12 3.03 0.00	36.84 3.18 0.00	26.54 2.33 0.00
RAVENSWOOD___2 23534	32.37 2.04 -4.88	38.27 0.95 -24.49	27.75 0.67 -17.80	38.42 0.88 -24.29	-11.10 -0.71 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.79 2.72 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.09 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.09 3.01 0.00	38.00 3.21 0.00	38.02 3.15 0.00	32.12 3.03 0.00	36.84 3.18 0.00	26.54 2.33 0.00
RAVENSWOOD___3 23535	32.29 1.97 -4.88	38.24 0.92 -24.49	27.72 0.64 -17.80	38.39 0.85 -24.28	-11.10 -0.71 -1.49	-42.12 -2.66 0.00	29.15 2.03 0.00	37.60 2.54 0.00	33.13 2.20 0.00	32.66 2.21 0.00	35.55 2.56 0.00	33.73 2.42 0.00	36.06 2.75 0.00	35.26 2.88 0.00	35.17 2.97 0.00	35.73 2.90 0.00	38.38 2.51 0.00	40.79 2.93 0.00	38.90 2.82 0.00	37.83 3.05 0.00	37.86 3.00 0.00	31.98 2.88 0.00	36.69 3.03 0.00	26.41 2.21 0.00
RAVENSWOOD___4 23820	32.37 2.04 -4.88	38.27 0.95 -24.49	27.75 0.67 -17.80	38.42 0.88 -24.29	-11.10 -0.71 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.79 2.72 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.09 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.09 3.01 0.00	38.00 3.21 0.00	38.02 3.15 0.00	32.12 3.03 0.00	36.84 3.18 0.00	26.54 2.33 0.00
RCPL_TRUST___DRP 24196	32.29 1.97 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.14 -0.75 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.60 2.54 0.00	33.13 2.20 0.00	32.67 2.22 0.00	35.56 2.57 0.00	33.73 2.42 0.00	36.06 2.76 0.00	35.28 2.90 0.00	35.17 2.97 0.00	35.75 2.92 0.00	38.39 2.52 0.00	40.81 2.95 0.00	38.90 2.83 0.00	37.84 3.06 0.00	37.87 3.00 0.00	31.98 2.89 0.00	36.69 3.03 0.00	26.42 2.21 0.00
RENSSELAER___COGEN 23796	33.30 1.61 -6.25	45.01 0.81 -31.37	32.65 0.58 -22.80	45.18 0.83 -31.10	-10.82 -0.85 -1.91	-41.21 -1.75 0.00	28.42 1.30 0.00	36.60 1.54 0.00	32.26 1.33 0.00	31.80 1.35 0.00	34.59 1.59 0.00	32.86 1.55 0.00	35.26 1.95 0.00	34.39 2.01 0.00	34.20 2.00 0.00	34.77 1.93 0.00	37.33 1.47 0.00	39.54 1.68 0.00	37.74 1.66 0.00	36.56 1.77 0.00	36.73 1.86 0.00	30.83 1.74 0.00	35.47 1.81 0.00	25.59 1.39 0.00
REVERE_CPPR_DRP 24186	26.46 1.02 0.00	13.33 0.50 0.00	9.63 0.36 0.00	13.74 0.49 0.00	-12.44 -0.57 0.00	-41.41 -1.95 0.00	28.62 1.49 0.00	37.03 1.97 0.00	32.62 1.69 0.00	32.16 1.71 0.00	34.83 1.83 0.00	33.06 1.75 0.00	35.18 1.87 0.00	34.25 1.88 0.00	34.04 1.84 0.00	34.69 1.85 0.00	37.76 1.89 0.00	40.04 2.18 0.00	38.27 2.20 0.00	36.93 2.15 0.00	36.92 2.06 0.00	30.75 1.65 0.00	35.44 1.79 0.00	25.37 1.16 0.00
RIVERBAY____ 323610	32.25 1.93 -4.88	38.22 0.89 -24.49	27.70 0.63 -17.80	38.35 0.81 -24.29	-10.95 -0.56 -1.49	-42.00 -2.54 0.00	29.08 1.95 0.00	37.58 2.52 0.00	33.08 2.15 0.00	32.60 2.15 0.00	35.55 2.56 0.00	33.74 2.43 0.00	36.13 2.82 -0.01	35.29 2.91 0.00	35.17 2.97 0.00	35.74 2.90 0.00	38.35 2.48 0.00	40.80 2.94 0.00	38.97 2.90 0.00	37.84 3.06 0.00	37.90 3.03 0.00	31.99 2.89 0.00	36.73 3.07 0.00	26.44 2.24 0.00
ROCHESTER_9_IC 23652	25.59 -0.43 -0.59	15.54 -0.24 -2.95	11.23 -0.19 -2.15	15.86 -0.32 -2.93	-12.03 -0.34 -0.18	-40.09 -0.63 0.00	27.06 -0.07 0.00	34.89 -0.18 0.00	30.82 -0.11 0.00	30.34 -0.11 0.00	32.85 -0.14 0.00	31.32 0.01 0.00	33.30 -0.01 0.00	32.46 0.09 0.00	32.13 -0.08 0.00	32.69 -0.15 0.00	35.49 -0.38 0.00	37.93 0.07 0.00	36.40 0.33 0.00	34.98 0.20 0.00	34.93 0.06 0.00	29.15 0.06 0.00	33.66 0.00 0.00	23.92 -0.29 0.00
ROSETON___1 23587	32.01 1.65 -4.92	38.29 0.79 -24.68	27.76 0.55 -17.94	38.46 0.74 -24.47	-11.06 -0.69 -1.50	-41.63 -2.17 0.00	28.82 1.69 0.00	37.17 2.11 0.00	32.70 1.77 0.00	32.21 1.76 0.00	35.05 2.05 0.00	33.26 1.95 0.00	35.53 2.22 0.00	34.70 2.33 0.00	34.59 2.39 0.00	35.17 2.33 0.00	37.86 1.99 0.00	40.23 2.37 0.00	38.37 2.30 0.00	37.27 2.48 0.00	37.33 2.47 0.00	31.45 2.36 0.00	36.13 2.47 0.00	26.01 1.80 0.00

ROSETON___2 23588	32.01 1.65 -4.92	38.29 0.79 -24.68	27.76 0.55 -17.94	38.46 0.74 -24.47	-11.06 -0.69 -1.50	-41.63 -2.17 0.00	28.82 1.69 0.00	37.17 2.11 0.00	32.70 1.77 0.00	32.21 1.76 0.00	35.05 2.05 0.00	33.26 1.95 0.00	35.53 2.22 0.00	34.70 2.33 0.00	34.59 2.39 0.00	35.17 2.33 0.00	37.86 1.99 0.00	40.23 2.37 0.00	38.37 2.30 0.00	37.27 2.48 0.00	37.33 2.47 0.00	31.45 2.36 0.00	36.13 2.47 0.00	26.01 1.80 0.00
RUSSELL___1 23602	25.77 -0.26 -0.59	15.62 -0.16 -2.96	11.29 -0.13 -2.15	15.94 -0.23 -2.93	-12.14 -0.44 -0.18	-40.42 -0.96 0.00	27.28 0.15 0.00	35.17 0.11 0.00	31.07 0.14 0.00	30.59 0.14 0.00	33.14 0.14 0.00	31.59 0.28 0.00	33.59 0.28 0.00	32.75 0.37 0.00	32.40 0.19 0.00	32.97 0.14 0.00	35.79 -0.08 0.00	38.29 0.43 0.00	36.74 0.67 0.00	35.31 0.52 0.00	35.26 0.39 0.00	29.41 0.32 0.00	33.94 0.28 0.00	24.10 -0.11 0.00
RUSSELL___2 23532	25.77 -0.26 -0.59	15.62 -0.16 -2.96	11.29 -0.13 -2.15	15.94 -0.23 -2.93	-12.14 -0.44 -0.18	-40.42 -0.96 0.00	27.28 0.15 0.00	35.17 0.11 0.00	31.07 0.14 0.00	30.59 0.14 0.00	33.14 0.14 0.00	31.59 0.28 0.00	33.59 0.28 0.00	32.75 0.37 0.00	32.40 0.19 0.00	32.97 0.14 0.00	35.79 -0.08 0.00	38.29 0.43 0.00	36.74 0.67 0.00	35.31 0.52 0.00	35.26 0.39 0.00	29.41 0.32 0.00	33.94 0.28 0.00	24.10 -0.11 0.00
RUSSELL___3 23549	25.77 -0.26 -0.59	15.62 -0.16 -2.96	11.29 -0.13 -2.15	15.94 -0.23 -2.93	-12.14 -0.44 -0.18	-40.42 -0.96 0.00	27.28 0.15 0.00	35.17 0.11 0.00	31.07 0.14 0.00	30.59 0.14 0.00	33.14 0.14 0.00	31.59 0.28 0.00	33.59 0.28 0.00	32.75 0.37 0.00	32.40 0.19 0.00	32.97 0.14 0.00	35.79 -0.08 0.00	38.29 0.43 0.00	36.74 0.67 0.00	35.31 0.52 0.00	35.26 0.39 0.00	29.41 0.32 0.00	33.94 0.28 0.00	24.10 -0.11 0.00
RUSSELL___4 23556	25.77 -0.26 -0.59	15.62 -0.16 -2.96	11.29 -0.13 -2.15	15.94 -0.23 -2.93	-12.14 -0.44 -0.18	-40.42 -0.96 0.00	27.28 0.15 0.00	35.17 0.11 0.00	31.07 0.14 0.00	30.59 0.14 0.00	33.14 0.14 0.00	31.59 0.28 0.00	33.59 0.28 0.00	32.75 0.37 0.00	32.40 0.19 0.00	32.97 0.14 0.00	35.79 -0.08 0.00	38.29 0.43 0.00	36.74 0.67 0.00	35.31 0.52 0.00	35.26 0.39 0.00	29.41 0.32 0.00	33.94 0.28 0.00	24.10 -0.11 0.00
RUSSELL___STATION 23914	25.77 -0.26 -0.59	15.62 -0.16 -2.96	11.29 -0.13 -2.15	15.94 -0.23 -2.93	-12.14 -0.44 -0.18	-40.42 -0.96 0.00	27.28 0.15 0.00	35.17 0.11 0.00	31.07 0.14 0.00	30.59 0.14 0.00	33.14 0.14 0.00	31.59 0.28 0.00	33.59 0.28 0.00	32.75 0.37 0.00	32.40 0.19 0.00	32.97 0.14 0.00	35.79 -0.08 0.00	38.29 0.43 0.00	36.74 0.67 0.00	35.31 0.52 0.00	35.26 0.39 0.00	29.41 0.32 0.00	33.94 0.28 0.00	24.10 -0.11 0.00
S SALMON___HYD 24043	25.60 -0.17 -0.34	14.43 -0.11 -1.70	10.44 -0.07 -1.24	14.83 -0.12 -1.69	-11.71 0.05 -0.10	-39.20 0.26 0.00	26.94 -0.19 0.00	34.68 -0.39 0.00	30.59 -0.34 0.00	30.12 -0.33 0.00	32.60 -0.40 0.00	31.00 -0.31 0.00	33.03 -0.27 0.00	32.22 -0.16 0.00	32.01 -0.20 0.00	32.55 -0.28 0.00	35.49 -0.38 0.00	37.55 -0.31 0.00	35.85 -0.22 0.00	34.58 -0.21 0.00	34.74 -0.13 0.00	29.01 -0.08 0.00	33.62 -0.04 0.00	24.10 -0.11 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.34 -0.86 -0.76	16.18 -0.45 -3.80	11.69 -0.35 -2.76	16.44 -0.58 -3.77	-12.26 -0.62 -0.23	-40.45 -0.99 0.00	26.82 -0.31 0.00	34.55 -0.51 0.00	30.52 -0.41 0.00	30.02 -0.43 0.00	32.47 -0.53 0.00	31.00 -0.31 0.00	32.95 -0.35 0.00	32.23 -0.15 0.00	31.82 -0.38 0.00	32.35 -0.48 0.00	34.91 -0.96 0.00	37.51 -0.35 0.00	36.22 0.15 0.00	34.62 -0.16 0.00	34.48 -0.38 0.00	28.87 -0.23 0.00	33.29 -0.37 0.00	23.57 -0.64 0.00
SELKIRK___I 23801	33.13 1.60 -6.10	44.23 0.81 -30.59	32.08 0.58 -22.23	44.40 0.82 -30.33	-10.83 -0.82 -1.86	-41.28 -1.82 0.00	28.47 1.35 0.00	36.66 1.59 0.00	32.31 1.38 0.00	31.85 1.40 0.00	34.62 1.63 0.00	32.89 1.58 0.00	35.25 1.95 0.00	34.38 2.00 0.00	34.19 1.99 0.00	34.77 1.93 0.00	37.38 1.52 0.00	39.58 1.72 0.00	37.77 1.70 0.00	36.59 1.81 0.00	36.76 1.90 0.00	30.86 1.77 0.00	35.51 1.85 0.00	25.60 1.40 0.00
SELKIRK___II 23799	33.13 1.59 -6.10	44.25 0.81 -30.61	32.10 0.57 -22.25	44.42 0.82 -30.35	-10.84 -0.82 -1.86	-41.29 -1.83 0.00	28.47 1.34 0.00	36.65 1.59 0.00	32.30 1.36 0.00	31.84 1.39 0.00	34.62 1.62 0.00	32.89 1.58 0.00	35.25 1.94 0.00	34.37 1.99 0.00	34.19 1.99 0.00	34.76 1.93 0.00	37.38 1.51 0.00	39.58 1.72 0.00	37.77 1.70 0.00	36.59 1.80 0.00	36.76 1.89 0.00	30.85 1.76 0.00	35.50 1.84 0.00	25.59 1.39 0.00
SENECA OSWGO___HYD 24041	25.69 -0.15 -0.40	14.77 -0.08 -2.02	10.68 -0.06 -1.47	15.15 -0.11 -2.01	-11.72 0.03 -0.12	-39.30 0.16 0.00	26.91 -0.21 0.00	34.62 -0.45 0.00	30.52 -0.41 0.00	30.09 -0.36 0.00	32.55 -0.45 0.00	30.95 -0.35 0.00	32.92 -0.39 0.00	32.07 -0.31 0.00	31.86 -0.35 0.00	32.44 -0.39 0.00	35.31 -0.56 0.00	37.43 -0.43 0.00	35.68 -0.39 0.00	34.42 -0.37 0.00	34.47 -0.39 0.00	28.90 -0.20 0.00	33.54 -0.12 0.00	24.06 -0.15 0.00
SENECA___ENERGY 23797	25.95 -0.13 -0.64	15.95 -0.09 -3.21	11.53 -0.07 -2.33	16.29 -0.14 -3.18	-11.85 -0.17 -0.19	-39.80 -0.34 0.00	27.19 0.06 0.00	35.04 -0.03 0.00	30.84 -0.09 0.00	30.44 -0.01 0.00	32.96 -0.04 0.00	31.45 0.14 0.00	33.57 0.27 0.00	32.72 0.34 0.00	32.44 0.24 0.00	33.01 0.18 0.00	35.81 -0.06 0.00	38.09 0.23 0.00	36.36 0.28 0.00	35.00 0.22 0.00	34.96 0.09 0.00	29.25 0.15 0.00	33.79 0.13 0.00	24.13 -0.07 0.00
SHOEMAKER___GT 23640	31.35 1.43 -4.48	36.02 0.68 -22.50	26.11 0.48 -16.35	36.21 0.65 -22.31	-11.13 -0.62 -1.37	-41.29 -1.83 0.00	28.60 1.47 0.00	36.88 1.82 0.00	32.43 1.50 0.00	31.93 1.48 0.00	34.74 1.74 0.00	33.00 1.69 0.00	35.24 1.93 0.00	34.41 2.03 0.00	34.28 2.08 0.00	34.85 2.02 0.00	37.57 1.70 0.00	39.89 2.03 0.00	38.04 1.97 0.00	36.94 2.15 0.00	37.01 2.15 0.00	31.14 2.05 0.00	35.80 2.14 0.00	25.77 1.56 0.00
SHOREHAM_IC_1 23715	32.95 2.63 -4.88	38.66 1.34 -24.50	28.01 0.93 -17.80	38.81 1.27 -24.29	-11.45 -1.06 -1.49	-43.08 -3.61 0.00	30.01 2.88 0.00	38.72 3.66 0.00	34.10 3.17 0.00	35.43 3.22 -1.77	59.70 3.72 -22.98	59.44 3.45 -24.68	59.58 3.87 -22.41	58.76 3.91 -22.47	56.00 4.00 -19.80	49.67 3.97 -12.88	51.10 3.81 -11.42	46.57 4.45 -4.26	40.19 4.11 0.00	39.08 4.30 0.00	41.36 4.26 -2.24	37.16 3.91 -4.16	37.91 4.24 0.00	27.14 2.93 0.00
SHOREHAM_IC_2 23716	32.95 2.63 -4.88	38.66 1.34 -24.50	28.01 0.93 -17.80	38.81 1.27 -24.29	-11.45 -1.06 -1.49	-43.08 -3.61 0.00	30.01 2.88 0.00	38.72 3.66 0.00	34.10 3.17 0.00	35.43 3.22 -1.77	59.70 3.72 -22.98	59.44 3.45 -24.68	59.58 3.87 -22.41	58.76 3.91 -22.47	56.00 4.00 -19.80	49.67 3.97 -12.88	51.10 3.81 -11.42	46.57 4.45 -4.26	40.19 4.11 0.00	39.08 4.30 0.00	41.36 4.26 -2.24	37.16 3.91 -4.16	37.91 4.24 0.00	27.14 2.93 0.00

SISSONVILLE____ 23735	24.28 -1.16 0.00	12.31 -0.52 0.00	8.95 -0.33 0.00	12.92 -0.33 0.00	-10.71 1.16 0.00	-37.77 1.69 0.00	26.14 -0.99 0.00	34.00 -1.06 0.00	30.08 -0.85 0.00	29.26 -1.19 0.00	31.68 -1.31 0.00	29.97 -1.34 0.00	32.10 -1.21 0.00	31.11 -1.26 0.00	30.96 -1.24 0.00	31.61 -1.23 0.00	35.39 -0.48 0.00	36.63 -1.23 0.00	35.04 -1.04 0.00	33.54 -1.25 0.00	33.54 -1.33 0.00	27.31 -1.78 0.00	31.97 -1.69 0.00	23.06 -1.14 0.00
SITHE_IND_GS1 24169	25.24 -0.52 -0.32	14.16 -0.26 -1.60	10.24 -0.20 -1.16	14.54 -0.29 -1.58	-11.55 0.23 -0.10	-38.56 0.90 0.00	26.43 -0.70 0.00	33.98 -1.08 0.00	29.99 -0.94 0.00	29.56 -0.89 0.00	31.97 -1.03 0.00	30.40 -0.91 0.00	32.31 -1.00 0.00	31.47 -0.91 0.00	31.27 -0.93 0.00	31.84 -0.99 0.00	34.65 -1.21 0.00	36.72 -1.14 0.00	35.02 -1.05 0.00	33.78 -1.01 0.00	33.84 -1.03 0.00	28.36 -0.73 0.00	32.98 -0.68 0.00	23.70 -0.51 0.00
SITHE_IND_GS2 24170	25.24 -0.52 -0.32	14.16 -0.26 -1.60	10.24 -0.20 -1.16	14.54 -0.29 -1.58	-11.55 0.23 -0.10	-38.56 0.90 0.00	26.43 -0.70 0.00	33.98 -1.08 0.00	29.99 -0.94 0.00	29.56 -0.89 0.00	31.97 -1.03 0.00	30.40 -0.91 0.00	32.31 -1.00 0.00	31.47 -0.91 0.00	31.27 -0.93 0.00	31.84 -0.99 0.00	34.65 -1.21 0.00	36.72 -1.14 0.00	35.02 -1.05 0.00	33.78 -1.01 0.00	33.84 -1.03 0.00	28.36 -0.73 0.00	32.98 -0.68 0.00	23.70 -0.51 0.00
SITHE_IND_GS3 24171	25.24 -0.52 -0.32	14.16 -0.26 -1.60	10.24 -0.20 -1.16	14.54 -0.29 -1.58	-11.55 0.23 -0.10	-38.56 0.90 0.00	26.43 -0.70 0.00	33.98 -1.08 0.00	29.99 -0.94 0.00	29.56 -0.89 0.00	31.97 -1.03 0.00	30.40 -0.91 0.00	32.31 -1.00 0.00	31.47 -0.91 0.00	31.27 -0.93 0.00	31.84 -0.99 0.00	34.65 -1.21 0.00	36.72 -1.14 0.00	35.02 -1.05 0.00	33.78 -1.01 0.00	33.84 -1.03 0.00	28.36 -0.73 0.00	32.98 -0.68 0.00	23.70 -0.51 0.00
SITHE_IND_GS4 24172	25.24 -0.52 -0.32	14.16 -0.26 -1.60	10.24 -0.20 -1.16	14.54 -0.29 -1.58	-11.55 0.23 -0.10	-38.56 0.90 0.00	26.43 -0.70 0.00	33.98 -1.08 0.00	29.99 -0.94 0.00	29.56 -0.89 0.00	31.97 -1.03 0.00	30.40 -0.91 0.00	32.31 -1.00 0.00	31.47 -0.91 0.00	31.27 -0.93 0.00	31.84 -0.99 0.00	34.65 -1.21 0.00	36.72 -1.14 0.00	35.02 -1.05 0.00	33.78 -1.01 0.00	33.84 -1.03 0.00	28.36 -0.73 0.00	32.98 -0.68 0.00	23.70 -0.51 0.00
SITHE____BATAVIA 24024	25.43 -0.69 -0.68	15.85 -0.37 -3.38	11.43 -0.30 -2.46	16.13 -0.48 -3.35	-12.28 -0.61 -0.21	-40.68 -1.21 0.00	27.07 -0.06 0.00	34.91 -0.16 0.00	30.87 -0.06 0.00	30.37 -0.07 0.00	32.87 -0.13 0.00	31.40 0.09 0.00	33.35 0.04 0.00	32.54 0.16 0.00	32.12 -0.08 0.00	32.69 -0.14 0.00	35.35 -0.52 0.00	37.96 0.10 0.00	36.61 0.54 0.00	35.09 0.31 0.00	34.95 0.08 0.00	29.17 0.07 0.00	33.60 -0.06 0.00	23.77 -0.43 0.00
SITHE____INDEPEND 23800	25.24 -0.52 -0.32	14.16 -0.26 -1.60	10.24 -0.20 -1.16	14.54 -0.29 -1.58	-11.55 0.23 -0.10	-38.56 0.90 0.00	26.43 -0.70 0.00	33.98 -1.08 0.00	29.99 -0.94 0.00	29.56 -0.89 0.00	31.97 -1.03 0.00	30.40 -0.91 0.00	32.31 -1.00 0.00	31.47 -0.91 0.00	31.27 -0.93 0.00	31.84 -0.99 0.00	34.65 -1.21 0.00	36.72 -1.14 0.00	35.02 -1.05 0.00	33.78 -1.01 0.00	33.84 -1.03 0.00	28.36 -0.73 0.00	32.98 -0.68 0.00	23.70 -0.51 0.00
SITHE____MASSENA 23902	24.38 -1.06 0.00	12.35 -0.48 0.00	8.96 -0.31 0.00	12.90 -0.34 0.00	-11.14 0.73 0.00	-38.56 0.90 0.00	26.47 -0.65 0.00	34.40 -0.67 0.00	30.43 -0.51 0.00	29.71 -0.74 0.00	32.14 -0.85 0.00	30.29 -1.02 0.00	32.16 -1.15 0.00	31.16 -1.22 0.00	31.02 -1.18 0.00	31.72 -1.12 0.00	35.54 -0.33 0.00	37.09 -0.77 0.00	35.38 -0.70 0.00	33.89 -0.90 0.00	33.91 -0.96 0.00	27.65 -1.44 0.00	32.13 -1.53 0.00	23.12 -1.08 0.00
SITHE____OGDNSBRG 24021	24.40 -1.04 0.00	12.37 -0.46 0.00	8.99 -0.29 0.00	12.96 -0.29 0.00	-11.01 0.86 0.00	-38.49 0.97 0.00	26.54 -0.59 0.00	34.55 -0.51 0.00	30.60 -0.33 0.00	29.81 -0.64 0.00	32.26 -0.73 0.00	30.42 -0.89 0.00	32.39 -0.92 0.00	31.35 -1.02 0.00	31.23 -0.98 0.00	31.93 -0.90 0.00	35.88 0.01 0.00	37.30 -0.55 0.00	35.65 -0.43 0.00	34.10 -0.69 0.00	34.09 -0.77 0.00	27.69 -1.41 0.00	32.24 -1.43 0.00	23.18 -1.02 0.00
SITHE____STERLING 23777	26.40 0.96 0.00	13.30 0.47 0.00	9.61 0.33 0.00	13.71 0.46 0.00	-12.44 -0.56 0.00	-41.22 -1.76 0.00	28.53 1.40 0.00	36.89 1.82 0.00	32.49 1.56 0.00	32.04 1.59 0.00	34.71 1.71 0.00	32.96 1.65 0.00	35.07 1.76 0.00	34.15 1.78 0.00	33.93 1.73 0.00	34.55 1.71 0.00	37.56 1.69 0.00	39.85 1.99 0.00	38.09 2.02 0.00	36.78 2.00 0.00	36.78 1.91 0.00	30.66 1.57 0.00	35.36 1.69 0.00	25.31 1.11 0.00
SOUTH CAIRO____GT 23612	33.20 2.28 -5.48	41.47 1.13 -27.51	30.08 0.81 -19.99	41.66 1.13 -27.28	-11.31 -1.11 -1.67	-42.77 -3.31 0.00	29.55 2.42 0.00	38.13 3.06 0.00	33.60 2.66 0.00	33.11 2.66 0.00	35.98 2.99 0.00	34.24 2.93 0.00	36.64 3.34 0.00	35.74 3.36 0.00	35.58 3.38 0.00	36.15 3.31 0.00	38.96 3.09 0.00	41.42 3.56 0.00	39.51 3.44 0.00	38.32 3.54 0.00	38.42 3.55 0.00	32.26 3.17 0.00	37.02 3.36 0.00	26.60 2.39 0.00
SOUTH HAMPTN____IC 23720	33.66 3.34 -4.88	39.02 1.69 -24.50	28.26 1.19 -17.80	39.18 1.64 -24.29	-11.83 -1.45 -1.49	-44.42 -4.96 0.00	30.96 3.83 0.00	39.99 4.93 0.00	35.23 4.30 0.00	36.60 4.38 -1.77	60.99 5.02 -22.98	60.69 4.70 -24.68	60.92 5.21 -22.41	60.05 5.20 -22.47	57.27 5.26 -19.80	51.06 5.34 -12.88	52.63 5.34 -11.42	48.31 6.20 -4.26	41.79 5.72 0.00	40.60 5.82 0.00	42.81 5.71 -2.24	38.32 5.07 -4.16	39.15 5.48 0.00	27.96 3.76 0.00
SOUTHOLD____IC 23719	34.10 3.78 -4.88	39.22 1.90 -24.50	28.40 1.33 -17.80	39.39 1.85 -24.29	-12.07 -1.68 -1.49	-45.16 -5.70 0.00	31.45 4.33 0.00	40.65 5.58 0.00	35.80 4.87 0.00	37.16 4.94 -1.77	61.60 5.63 -22.98	61.27 5.28 -24.68	61.54 5.83 -22.41	60.64 5.79 -22.47	57.85 5.84 -19.80	51.68 5.96 -12.88	53.35 6.06 -11.42	49.10 6.98 -4.26	42.50 6.43 0.00	41.27 6.48 0.00	43.46 6.35 -2.24	38.84 5.59 -4.16	39.72 6.05 0.00	28.35 4.14 0.00
ST LAWRENCE____ 23600	24.32 -1.12 0.00	12.30 -0.53 0.00	8.91 -0.36 0.00	12.78 -0.47 0.00	-11.25 0.63 0.00	-38.28 1.18 0.00	26.23 -0.90 0.00	34.09 -0.97 0.00	30.18 -0.75 0.00	29.58 -0.87 0.00	32.00 -1.00 0.00	30.23 -1.08 0.00	32.07 -1.24 0.00	31.05 -1.33 0.00	30.92 -1.29 0.00	31.62 -1.22 0.00	35.20 -0.67 0.00	36.87 -0.98 0.00	35.05 -1.02 0.00	33.58 -1.21 0.00	33.62 -1.25 0.00	27.62 -1.47 0.00	32.07 -1.59 0.00	23.06 -1.14 0.00
STATION 5_MISC_HYD 23604	25.59 -0.43 -0.59	15.54 -0.24 -2.95	11.23 -0.19 -2.15	15.86 -0.32 -2.93	-12.03 -0.34 -0.18	-40.09 -0.63 0.00	27.06 -0.07 0.00	34.89 -0.18 0.00	30.82 -0.11 0.00	30.34 -0.11 0.00	32.85 -0.14 0.00	31.32 0.01 0.00	33.30 -0.01 0.00	32.46 0.09 0.00	32.13 -0.08 0.00	32.69 -0.15 0.00	35.49 -0.38 0.00	37.93 0.07 0.00	36.40 0.33 0.00	34.98 0.20 0.00	34.93 0.06 0.00	29.15 0.06 0.00	33.66 0.00 0.00	23.92 -0.29 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.94 -0.10 -0.60	15.75 -0.07 -2.99	11.38 -0.06 -2.17	16.09 -0.12 -2.96	-12.07 -0.38 -0.18	-40.35 -0.89 0.00	27.41 0.28 0.00	35.32 0.25 0.00	31.14 0.21 0.00	30.69 0.24 0.00	33.23 0.23 0.00	31.64 0.33 0.00	33.67 0.36 0.00	32.81 0.43 0.00	32.50 0.29 0.00	33.08 0.25 0.00	35.92 0.05 0.00	38.32 0.46 0.00	36.71 0.64 0.00	35.34 0.56 0.00	35.30 0.43 0.00	29.48 0.38 0.00	34.02 0.36 0.00	24.23 0.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.43 -0.59 -0.58	15.44 -0.32 -2.93	11.15 -0.25 -2.13	15.76 -0.39 -2.90	-11.92 -0.22 -0.18	-39.74 -0.28 0.00	26.87 -0.26 0.00	34.64 -0.42 0.00	30.60 -0.33 0.00	30.13 -0.32 0.00	32.62 -0.37 0.00	31.10 -0.21 0.00	33.07 -0.24 0.00	32.23 -0.14 0.00	31.92 -0.29 0.00	32.48 -0.35 0.00	35.26 -0.61 0.00	37.67 -0.19 0.00	36.14 0.07 0.00	34.74 -0.05 0.00	34.69 -0.18 0.00	28.95 -0.14 0.00	33.43 -0.23 0.00	23.77 -0.44 0.00
STEEL___WIND 323596	25.71 -0.49 -0.77	16.40 -0.27 -3.85	11.84 -0.22 -2.79	16.67 -0.39 -3.81	-12.42 -0.78 -0.23	-41.05 -1.59 0.00	27.27 0.14 0.00	35.14 0.07 0.00	31.03 0.10 0.00	30.54 0.09 0.00	33.00 0.00 0.00	31.48 0.18 0.00	33.47 0.16 0.00	32.76 0.38 0.00	32.34 0.13 0.00	32.86 0.03 0.00	35.45 -0.42 0.00	38.13 0.27 0.00	36.80 0.72 0.00	35.12 0.33 0.00	34.96 0.09 0.00	29.27 0.18 0.00	33.73 0.07 0.00	23.90 -0.30 0.00
STEBEN_REC_LFGE 323667	27.42 0.92 -1.06	18.61 0.44 -5.34	13.47 0.32 -3.88	18.94 0.39 -5.29	-12.71 -1.17 -0.32	-42.80 -3.34 0.00	28.79 1.67 0.00	37.00 1.93 0.00	32.46 1.53 0.00	32.03 1.58 0.00	34.68 1.68 0.00	32.97 1.67 0.00	35.09 1.78 0.00	34.13 1.76 0.00	33.76 1.56 0.00	34.38 1.55 0.00	37.17 1.30 0.00	39.90 2.03 0.00	38.29 2.22 0.00	36.75 1.96 0.00	36.58 1.72 0.00	30.33 1.24 0.00	34.83 1.17 0.00	24.84 0.63 0.00
STONY___BROOK 24151	32.96 2.64 -4.88	38.66 1.34 -24.50	28.01 0.93 -17.80	38.81 1.27 -24.29	-11.45 -1.06 -1.49	-43.14 -3.69 0.00	30.02 2.90 0.00	38.71 3.65 0.00	34.09 3.16 0.00	35.42 3.21 -1.77	59.69 3.72 -22.98	59.46 3.47 -24.68	59.60 3.88 -22.41	58.76 3.91 -22.47	56.02 4.01 -19.80	49.68 3.97 -12.88	51.10 3.81 -11.42	46.50 4.38 -4.26	40.12 4.05 0.00	39.03 4.25 0.00	41.31 4.21 -2.24	37.14 3.89 -4.16	37.95 4.28 0.00	27.21 3.00 0.00
STURGEON_POOL_HYD 23609	32.12 1.61 -5.07	39.04 0.76 -25.45	28.30 0.53 -18.49	39.20 0.72 -25.23	-10.96 -0.63 -1.55	-41.61 -2.15 0.00	28.82 1.70 0.00	37.20 2.14 0.00	32.74 1.80 0.00	32.24 1.79 0.00	35.11 2.12 0.00	33.31 2.00 0.00	35.56 2.25 0.00	34.75 2.37 0.00	34.66 2.45 0.00	35.20 2.37 0.00	37.92 2.06 0.00	40.32 2.46 0.00	38.46 2.39 0.00	37.36 2.57 0.00	37.43 2.56 0.00	31.53 2.44 0.00	36.19 2.53 0.00	26.03 1.83 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.53 1.51 -4.58	36.51 0.72 -22.97	26.46 0.50 -16.69	36.70 0.68 -22.77	-11.07 -0.59 -1.40	-41.43 -1.97 0.00	28.71 1.59 0.00	37.03 1.97 0.00	32.54 1.61 0.00	32.03 1.58 0.00	34.84 1.85 0.00	33.07 1.76 0.00	35.31 2.01 0.00	34.50 2.13 0.00	34.40 2.20 0.00	34.96 2.13 0.00	37.66 1.79 0.00	40.03 2.17 0.00	38.18 2.11 0.00	37.10 2.31 0.00	37.16 2.29 0.00	31.31 2.21 0.00	35.97 2.31 0.00	25.90 1.70 0.00
SYNERGY___BIOGAS 323694	25.43 -0.69 -0.68	15.85 -0.37 -3.38	11.43 -0.30 -2.46	16.13 -0.48 -3.35	-12.28 -0.61 -0.21	-40.68 -1.21 0.00	27.07 -0.06 0.00	34.91 -0.16 0.00	30.87 -0.06 0.00	30.37 -0.07 0.00	32.87 -0.13 0.00	31.40 0.09 0.00	33.35 0.04 0.00	32.54 0.16 0.00	32.12 -0.08 0.00	32.69 -0.14 0.00	35.35 -0.52 0.00	37.96 0.10 0.00	36.61 0.54 0.00	35.09 0.31 0.00	34.95 0.08 0.00	29.17 0.07 0.00	33.60 -0.06 0.00	23.77 -0.43 0.00
SYRACUSE___ENERGY_ST1 323597	26.10 0.15 -0.51	15.46 0.06 -2.57	11.18 0.04 -1.86	15.84 0.05 -2.54	-11.90 -0.18 -0.16	-39.87 -0.41 0.00	27.30 0.17 0.00	35.11 0.05 0.00	30.93 0.00 0.00	30.49 0.05 0.00	33.01 0.01 0.00	31.38 0.06 0.00	33.39 0.08 0.00	32.53 0.15 0.00	32.30 0.10 0.00	32.89 0.06 0.00	35.76 -0.11 0.00	37.93 0.07 0.00	36.20 0.12 0.00	34.92 0.14 0.00	34.99 0.12 0.00	29.31 0.22 0.00	33.96 0.30 0.00	24.36 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	26.10 0.15 -0.51	15.46 0.06 -2.57	11.18 0.04 -1.86	15.84 0.05 -2.54	-11.90 -0.18 -0.16	-39.87 -0.41 0.00	27.30 0.17 0.00	35.11 0.05 0.00	30.93 0.00 0.00	30.49 0.05 0.00	33.01 0.01 0.00	31.38 0.06 0.00	33.39 0.08 0.00	32.53 0.15 0.00	32.30 0.10 0.00	32.89 0.06 0.00	35.76 -0.11 0.00	37.93 0.07 0.00	36.20 0.12 0.00	34.92 0.14 0.00	34.99 0.12 0.00	29.31 0.22 0.00	33.96 0.30 0.00	24.36 0.15 0.00
SYRACUSE___POWER 24017	26.20 0.23 -0.53	15.61 0.10 -2.68	11.29 0.07 -1.94	15.99 0.09 -2.65	-11.89 -0.18 -0.16	-39.94 -0.48 0.00	27.36 0.23 0.00	35.19 0.12 0.00	30.97 0.04 0.00	30.54 0.09 0.00	33.07 0.07 0.00	31.43 0.12 0.00	33.46 0.15 0.00	32.59 0.21 0.00	32.37 0.17 0.00	32.96 0.12 0.00	35.82 -0.05 0.00	37.99 0.13 0.00	36.26 0.19 0.00	35.02 0.24 0.00	35.11 0.24 0.00	29.44 0.34 0.00	34.08 0.42 0.00	24.44 0.23 0.00
TRIGEN___CC 323695	32.45 2.13 -4.88	38.38 1.05 -24.50	27.82 0.74 -17.80	38.54 1.00 -24.29	-11.17 -0.79 -1.49	-42.27 -2.80 0.00	29.39 2.26 0.00	37.88 2.81 0.00	33.35 2.42 0.00	34.69 2.47 -1.77	58.84 2.87 -22.98	58.69 2.70 -24.68	58.75 3.04 -22.41	58.02 3.17 -22.47	55.24 3.23 -19.80	48.91 3.20 -12.88	50.15 2.86 -11.42	45.46 3.35 -4.26	39.19 3.11 0.00	38.12 3.34 0.00	40.45 3.35 -2.24	36.44 3.20 -4.16	37.13 3.46 0.00	26.68 2.47 0.00
UNION___PROCESSING_DRP 323587	25.52 -0.51 -0.59	15.51 -0.28 -2.97	11.21 -0.22 -2.16	15.84 -0.36 -2.94	-12.00 -0.30 -0.18	-39.97 -0.51 0.00	26.97 -0.16 0.00	34.76 -0.30 0.00	30.70 -0.23 0.00	30.22 -0.23 0.00	32.72 -0.27 0.00	31.21 -0.10 0.00	33.17 -0.14 0.00	32.34 -0.04 0.00	32.01 -0.19 0.00	32.58 -0.25 0.00	35.35 -0.52 0.00	37.78 -0.08 0.00	36.26 0.18 0.00	34.83 0.05 0.00	34.80 -0.07 0.00	29.05 -0.04 0.00	33.54 -0.12 0.00	23.83 -0.37 0.00
UPPER HUDSON___HYD 24058	34.35 2.29 -6.62	47.22 1.16 -33.23	34.24 0.81 -24.15	47.41 1.21 -32.95	-10.93 -1.07 -2.02	-42.94 -3.48 0.00	29.70 2.57 0.00	38.21 3.14 0.00	33.65 2.71 0.00	33.19 2.74 0.00	36.06 3.06 0.00	34.22 2.91 0.00	36.55 3.24 0.00	35.60 3.22 0.00	35.38 3.18 0.00	35.99 3.16 0.00	39.00 3.13 0.00	41.30 3.44 0.00	39.41 3.33 0.00	38.20 3.42 0.00	38.34 3.47 0.00	32.14 3.05 0.00	36.97 3.31 0.00	26.47 2.27 0.00
UPPER RAQUET___HYD 24056	24.28 -1.16 0.00	12.31 -0.52 0.00	8.95 -0.33 0.00	12.92 -0.33 0.00	-10.71 1.16 0.00	-37.77 1.69 0.00	26.14 -0.99 0.00	34.00 -1.06 0.00	30.08 -0.85 0.00	29.26 -1.19 0.00	31.68 -1.31 0.00	29.97 -1.34 0.00	32.10 -1.21 0.00	31.11 -1.26 0.00	30.96 -1.24 0.00	31.61 -1.23 0.00	35.39 -0.48 0.00	36.63 -1.23 0.00	35.04 -1.04 0.00	33.54 -1.25 0.00	33.54 -1.33 0.00	27.31 -1.78 0.00	31.97 -1.69 0.00	23.06 -1.14 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.35 1.80 -2.11	24.36 0.92 -10.60	17.65 0.67 -7.71	24.70 0.93 -10.51	-12.21 -0.98 -0.64	-42.45 -2.99 0.00	29.30 2.17 0.00	37.73 2.66 0.00	33.18 2.24 0.00	32.69 2.24 0.00	35.50 2.50 0.00	33.69 2.38 0.00	35.93 2.63 0.00	34.98 2.60 0.00	34.76 2.56 0.00	35.44 2.61 0.00	38.44 2.57 0.00	40.86 3.00 0.00	39.03 2.96 0.00	37.82 3.04 0.00	37.98 3.11 0.00	31.82 2.73 0.00	36.64 2.98 0.00	26.29 2.08 0.00
VISCHER___FERRY HYD 24020	33.93 1.96 -6.53	46.60 0.99 -32.77	33.80 0.71 -23.82	46.77 1.02 -32.50	-10.88 -0.99 -1.99	-42.13 -2.67 0.00	29.11 1.99 0.00	37.52 2.45 0.00	33.05 2.11 0.00	32.59 2.14 0.00	35.41 2.42 0.00	33.63 2.32 0.00	35.96 2.66 0.00	35.06 2.68 0.00	34.85 2.65 0.00	35.44 2.61 0.00	38.25 2.38 0.00	40.49 2.63 0.00	38.65 2.58 0.00	37.46 2.68 0.00	37.62 2.75 0.00	31.53 2.44 0.00	36.29 2.63 0.00	26.08 1.88 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.86 1.70 -4.73	37.34 0.81 -23.71	27.06 0.56 -17.23	37.50 0.74 -23.50	-11.09 -0.66 -1.44	-41.73 -2.27 0.00	28.91 1.78 0.00	37.29 2.22 0.00	32.77 1.84 0.00	32.25 1.80 0.00	35.09 2.09 0.00	33.31 2.00 0.00	35.55 2.25 0.00	34.76 2.38 0.00	34.68 2.48 0.00	35.24 2.41 0.00	37.93 2.06 0.00	40.33 2.47 0.00	38.46 2.39 0.00	37.40 2.61 0.00	37.46 2.59 0.00	31.58 2.49 0.00	36.26 2.60 0.00	26.11 1.91 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.28 1.97 -4.88	38.24 0.91 -24.49	27.71 0.64 -17.80	38.38 0.84 -24.28	-11.10 -0.71 -1.49	-42.11 -2.65 0.00	29.15 2.03 0.00	37.60 2.54 0.00	33.13 2.20 0.00	32.67 2.22 0.00	35.56 2.56 0.00	33.73 2.42 0.00	36.06 2.76 0.00	35.28 2.90 0.00	35.17 2.97 0.00	35.75 2.92 0.00	38.39 2.52 0.00	40.81 2.95 0.00	38.90 2.83 0.00	37.84 3.06 0.00	37.87 3.00 0.00	31.98 2.89 0.00	36.69 3.03 0.00	26.41 2.21 0.00
WADING RIVER_IC_1 23522	32.99 2.67 -4.88	38.69 1.36 -24.50	28.02 0.95 -17.80	38.84 1.30 -24.29	-11.47 -1.09 -1.49	-43.15 -3.69 0.00	30.08 2.95 0.00	38.81 3.74 0.00	34.18 3.24 0.00	35.51 3.29 -1.77	59.77 3.80 -22.98	59.53 3.54 -24.68	59.68 3.96 -22.41	58.84 4.00 -22.47	56.09 4.08 -19.80	49.77 4.06 -12.88	51.19 3.90 -11.42	46.66 4.54 -4.26	40.27 4.19 0.00	39.16 4.38 0.00	41.44 4.33 -2.24	37.23 3.98 -4.16	37.99 4.32 0.00	27.17 2.97 0.00
WADING RIVER_IC_2 23547	32.99 2.67 -4.88	38.69 1.36 -24.50	28.02 0.95 -17.80	38.84 1.30 -24.29	-11.47 -1.09 -1.49	-43.15 -3.69 0.00	30.08 2.95 0.00	38.81 3.74 0.00	34.18 3.24 0.00	35.51 3.29 -1.77	59.77 3.80 -22.98	59.53 3.54 -24.68	59.68 3.96 -22.41	58.84 4.00 -22.47	56.09 4.08 -19.80	49.77 4.06 -12.88	51.19 3.90 -11.42	46.66 4.54 -4.26	40.27 4.19 0.00	39.16 4.38 0.00	41.44 4.33 -2.24	37.23 3.98 -4.16	37.99 4.32 0.00	27.17 2.97 0.00
WADING RIVER_IC_3 23601	32.99 2.67 -4.88	38.69 1.36 -24.50	28.02 0.95 -17.80	38.84 1.30 -24.29	-11.47 -1.09 -1.49	-43.15 -3.69 0.00	30.08 2.95 0.00	38.81 3.74 0.00	34.18 3.24 0.00	35.51 3.29 -1.77	59.77 3.80 -22.98	59.53 3.54 -24.68	59.68 3.96 -22.41	58.84 4.00 -22.47	56.09 4.08 -19.80	49.77 4.06 -12.88	51.19 3.90 -11.42	46.66 4.54 -4.26	40.27 4.19 0.00	39.16 4.38 0.00	41.44 4.33 -2.24	37.23 3.98 -4.16	37.99 4.32 0.00	27.17 2.97 0.00
WALDEN___HYDRO 24148	31.89 1.62 -4.84	37.86 0.75 -24.27	27.44 0.52 -17.64	38.02 0.70 -24.07	-11.03 -0.63 -1.48	-41.57 -2.11 0.00	28.81 1.68 0.00	37.21 2.14 0.00	32.73 1.79 0.00	32.20 1.75 0.00	35.03 2.03 0.00	33.25 1.94 0.00	35.49 2.19 0.00	34.67 2.30 0.00	34.58 2.37 0.00	35.14 2.31 0.00	37.86 1.99 0.00	40.27 2.41 0.00	38.43 2.36 0.00	37.35 2.56 0.00	37.42 2.55 0.00	31.51 2.42 0.00	36.19 2.53 0.00	26.04 1.84 0.00
WARRENSBURG____ 23737	34.35 2.29 -6.62	47.22 1.16 -33.23	34.24 0.81 -24.15	47.41 1.21 -32.95	-10.93 -1.07 -2.02	-42.94 -3.48 0.00	29.70 2.57 0.00	38.21 3.14 0.00	33.65 2.71 0.00	33.19 2.74 0.00	36.06 3.06 0.00	34.22 2.91 0.00	36.55 3.24 0.00	35.60 3.22 0.00	35.38 3.18 0.00	35.99 3.16 0.00	39.00 3.13 0.00	41.30 3.44 0.00	39.41 3.33 0.00	38.20 3.42 0.00	38.34 3.47 0.00	32.14 3.05 0.00	36.97 3.31 0.00	26.47 2.27 0.00
WATERSIDE___6 8 9 23538	32.37 2.04 -4.88	38.27 0.95 -24.49	27.75 0.67 -17.80	38.42 0.88 -24.29	-11.10 -0.71 -1.49	-42.36 -2.90 0.00	29.27 2.14 0.00	37.79 2.72 0.00	33.29 2.36 0.00	32.81 2.36 0.00	35.76 2.76 0.00	33.92 2.62 0.00	36.28 2.97 -0.01	35.46 3.08 0.00	35.36 3.16 0.00	35.92 3.09 0.00	38.51 2.64 0.00	40.94 3.08 0.00	39.09 3.01 0.00	38.00 3.21 0.00	38.02 3.15 0.00	32.12 3.03 0.00	36.84 3.18 0.00	26.54 2.33 0.00
WDELAWARE___HYD 323627	31.18 1.28 -4.46	35.83 0.61 -22.39	25.98 0.43 -16.27	36.05 0.61 -22.20	-11.04 -0.53 -1.36	-41.32 -1.87 0.00	28.61 1.48 0.00	36.91 1.85 0.00	32.43 1.50 0.00	31.95 1.50 0.00	34.85 1.85 0.00	32.98 1.67 0.00	35.25 1.94 0.00	34.43 2.05 0.00	34.33 2.13 0.00	34.86 2.02 0.00	37.65 1.79 0.00	40.04 2.18 0.00	38.22 2.14 0.00	37.12 2.33 0.00	37.21 2.34 0.00	31.25 2.16 0.00	35.79 2.13 0.00	25.74 1.54 0.00
WEST BABYLON___IC 23714	33.04 2.72 -4.88	38.69 1.36 -24.50	28.03 0.95 -17.80	38.84 1.31 -24.29	-11.45 -1.06 -1.49	-43.15 -3.69 0.00	30.03 2.90 0.00	38.72 3.65 0.00	34.10 3.17 0.00	35.45 3.23 -1.77	59.68 3.71 -22.98	59.50 3.51 -24.68	59.62 3.90 -22.41	58.83 3.98 -22.47	56.03 4.02 -19.80	49.66 3.95 -12.88	50.96 3.67 -11.42	46.34 4.22 -4.26	40.04 3.97 0.00	38.97 4.19 0.00	41.28 4.18 -2.24	37.20 3.95 -4.16	38.07 4.40 0.00	27.30 3.10 0.00
WEST CANADA___HYD 24049	25.51 0.23 0.16	12.15 0.11 0.79	8.77 0.07 0.58	12.56 0.10 0.79	-12.04 -0.12 0.05	-39.76 -0.30 0.00	27.34 0.21 0.00	35.28 0.21 0.00	31.09 0.16 0.00	30.63 0.18 0.00	33.21 0.21 0.00	31.53 0.22 0.00	33.57 0.27 0.00	32.67 0.29 0.00	32.48 0.28 0.00	33.08 0.25 0.00	35.98 0.12 0.00	38.06 0.20 0.00	36.30 0.22 0.00	35.06 0.28 0.00	35.15 0.28 0.00	29.38 0.29 0.00	33.97 0.31 0.00	24.43 0.22 0.00
WESTERN_NY_WIND 24143	25.41 -0.71 -0.68	15.85 -0.38 -3.40	11.44 -0.31 -2.47	16.13 -0.49 -3.37	-12.30 -0.64 -0.21	-40.63 -1.17 0.00	27.04 -0.08 0.00	34.87 -0.19 0.00	30.84 -0.09 0.00	30.33 -0.12 0.00	32.83 -0.16 0.00	31.37 0.06 0.00	33.32 0.01 0.00	32.51 0.13 0.00	32.09 -0.12 0.00	32.66 -0.18 0.00	35.30 -0.57 0.00	37.92 0.06 0.00	36.57 0.50 0.00	35.05 0.26 0.00	34.91 0.04 0.00	29.13 0.04 0.00	33.57 -0.09 0.00	23.75 -0.46 0.00
WESTOVER___LESR 323668	27.74 0.69 -1.61	21.27 0.36 -8.08	15.42 0.27 -5.87	21.62 0.36 -8.01	-11.89 -0.51 -0.49	-40.91 -1.45 0.00	28.02 0.89 0.00	36.00 0.94 0.00	31.55 0.62 0.00	31.22 0.77 0.00	33.86 0.86 0.00	32.15 0.84 0.00	34.35 1.04 0.00	33.47 1.09 0.00	33.21 1.00 0.00	33.78 0.94 0.00	36.50 0.63 0.00	38.73 0.87 0.00	37.03 0.95 0.00	35.93 1.15 0.00	35.93 1.07 0.00	30.15 1.06 0.00	34.79 1.13 0.00	24.93 0.72 0.00

WETHRSFD_WT_PWR 323626	26.10 -0.23 -0.89	17.19 -0.13 -4.48	12.43 -0.10 -3.26	17.48 -0.22 -4.45	-12.34 -0.73 -0.27	-41.06 -1.60 0.00	27.43 0.31 0.00	35.26 0.20 0.00	31.03 0.09 0.00	30.60 0.14 0.00	33.02 0.03 0.00	31.37 0.06 0.00	33.37 0.06 0.00	32.72 0.34 0.00	32.33 0.12 0.00	32.88 0.05 0.00	35.47 -0.40 0.00	37.96 0.10 0.00	36.59 0.52 0.00	35.18 0.39 0.00	35.01 0.14 0.00	29.11 0.02 0.00	33.55 -0.11 0.00	23.99 -0.22 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.77 1.60 -4.73	37.32 0.76 -23.73	27.05 0.53 -17.25	37.49 0.70 -23.53	-11.02 -0.59 -1.44	-41.56 -2.10 0.00	28.81 1.68 0.00	37.15 2.08 0.00	32.64 1.71 0.00	32.11 1.66 0.00	34.95 1.95 0.00	33.16 1.85 0.00	35.41 2.10 0.00	34.62 2.24 0.00	34.54 2.33 0.00	35.10 2.27 0.00	37.76 1.89 0.00	40.15 2.29 0.00	38.29 2.21 0.00	37.22 2.44 0.00	37.29 2.42 0.00	31.44 2.35 0.00	36.11 2.45 0.00	26.01 1.81 0.00
YORK__WARBASSE 23770	32.47 2.15 -4.88	38.33 1.00 -24.49	27.79 0.71 -17.80	38.48 0.94 -24.29	-11.13 -0.75 -1.49	-42.47 -3.01 0.00	29.35 2.22 0.00	37.89 2.82 0.00	33.32 2.39 0.00	32.77 2.32 0.00	35.73 2.73 0.00	33.89 2.58 0.00	36.25 2.94 -0.01	35.43 3.05 0.00	35.33 3.13 0.00	35.92 3.09 0.00	38.53 2.66 0.00	41.01 3.15 0.00	39.15 3.08 0.00	38.08 3.29 0.00	38.11 3.24 0.00	32.19 3.10 0.00	36.95 3.29 0.00	26.61 2.40 0.00