

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/19/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.90	25.78	23.21	20.16	22.71	22.39	26.15	24.35	29.99	34.88	35.71	45.72	41.57	41.03	40.95	35.09	36.68	35.50	36.27	39.60	37.34	30.70	28.90	28.01
24138	2.08	1.97	1.81	1.43	1.38	1.27	1.65	1.85	2.55	3.84	3.76	3.81	3.57	3.52	3.48	3.50	3.66	3.37	3.30	3.93	3.81	3.12	2.75	2.02
	-6.04	-4.08	-1.74	-2.67	-5.96	-6.95	-6.60	-3.43	-5.50	-0.35	-0.12	-9.06	-5.80	-5.55	-6.67	-0.66	-0.07	-1.23	-3.77	-1.18	-0.11	-0.19	-1.42	-6.23
74TH STREET_GT_1	27.94	25.79	23.23	20.17	22.73	22.41	26.16	24.37	30.01	34.92	35.75	46.37	42.00	41.44	41.44	35.19	36.72	35.65	36.52	39.63	37.41	30.74	28.95	28.06
24260	2.10	1.99	1.83	1.45	1.40	1.29	1.66	1.87	2.55	3.87	3.79	3.84	3.61	3.55	3.51	3.56	3.69	3.43	3.33	3.97	3.88	3.15	2.79	2.06
	-6.06	-4.08	-1.74	-2.67	-5.96	-6.95	-6.60	-3.43	-5.51	-0.36	-0.13	-9.68	-6.20	-5.93	-7.12	-0.70	-0.07	-1.31	-3.99	-1.19	-0.12	-0.21	-1.42	-6.24
74TH STREET_GT_2	27.94	25.79	23.23	20.17	22.73	22.41	26.16	24.37	30.01	34.92	35.75	46.37	42.00	41.44	41.44	35.19	36.72	35.65	36.52	39.63	37.41	30.74	28.95	28.06
24261	2.10	1.99	1.83	1.45	1.40	1.29	1.66	1.87	2.55	3.87	3.79	3.84	3.61	3.55	3.51	3.56	3.69	3.43	3.33	3.97	3.88	3.15	2.79	2.06
	-6.06	-4.08	-1.74	-2.67	-5.96	-6.95	-6.60	-3.43	-5.51	-0.36	-0.13	-9.68	-6.20	-5.93	-7.12	-0.70	-0.07	-1.31	-3.99	-1.19	-0.12	-0.21	-1.42	-6.24
ADK HUDSON___FALLS	29.61	27.26	24.26	21.47	24.86	24.78	28.58	25.91	31.36	33.95	35.43	36.39	35.25	35.06	33.98	34.00	36.09	34.12	33.20	39.89	37.22	30.70	29.75	29.98
24011	2.37	2.33	2.38	2.01	1.88	1.74	2.26	2.46	2.30	3.25	3.60	3.55	3.06	3.10	3.17	3.06	3.13	3.21	3.18	3.93	3.81	3.31	3.17	2.33
	-7.45	-5.21	-2.22	-3.41	-7.61	-8.88	-8.42	-4.38	-7.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-1.48	0.00	0.00	-1.85	-7.89
ADK RESOURCE___RCVRY	29.59	27.29	24.32	21.53	24.81	24.73	28.49	25.95	31.42	34.03	35.59	36.82	35.70	35.47	34.44	34.46	36.55	34.52	33.56	40.07	37.46	31.03	29.94	30.02
23798	2.47	2.45	2.48	2.12	1.95	1.84	2.31	2.57	2.41	3.35	3.76	3.97	3.51	3.52	3.63	3.53	3.59	3.62	3.56	4.14	4.04	3.64	3.39	2.51
	-7.33	-5.12	-2.18	-3.35	-7.49	-8.73	-8.28	-4.31	-7.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.45	0.00	0.00	-1.81	-7.75
ADK S GLENS___FALLS	29.61	27.26	24.26	21.47	24.86	24.78	28.58	25.91	31.36	33.95	35.43	36.39	35.25	35.06	33.98	34.00	36.09	34.12	33.20	39.89	37.22	30.70	29.75	29.98
24028	2.37	2.33	2.38	2.01	1.88	1.74	2.26	2.46	2.30	3.25	3.60	3.55	3.06	3.10	3.17	3.06	3.13	3.21	3.18	3.93	3.81	3.31	3.17	2.33
	-7.45	-5.21	-2.22	-3.41	-7.61	-8.88	-8.42	-4.38	-7.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-1.48	0.00	0.00	-1.85	-7.89
ADK_NYS___DAM	28.73	26.48	23.53	20.81	24.11	24.05	27.65	25.08	30.61	33.08	34.51	35.77	34.80	34.55	33.48	33.53	35.59	33.47	32.56	38.85	36.29	29.91	28.86	29.15
23527	1.68	1.68	1.71	1.43	1.32	1.23	1.54	1.74	1.71	2.39	2.67	2.92	2.61	2.59	2.68	2.60	2.64	2.57	2.57	2.93	2.87	2.52	2.32	1.70
	-7.27	-5.08	-2.16	-3.32	-7.42	-8.65	-8.21	-4.27	-6.95	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.44	0.00	0.00	-1.80	-7.69
AIR_PRODUCTS___DRP	28.08	25.83	22.95	20.30	23.66	23.57	27.03	24.39	29.78	32.07	33.30	34.36	33.45	33.27	32.16	32.23	34.27	32.17	31.28	37.44	34.88	28.65	27.75	28.32
24190	1.03	1.03	1.12	0.92	0.86	0.75	0.91	1.05	0.99	1.38	1.46	1.51	1.26	1.31	1.36	1.30	1.32	1.27	1.28	1.52	1.47	1.26	1.21	0.85
	-7.27	-5.08	-2.16	-3.32	-7.43	-8.66	-8.22	-4.27	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.44	0.00	0.00	-1.80	-7.70
ALBANY___1	28.08	25.83	22.95	20.30	23.66	23.57	27.03	24.39	29.78	32.07	33.30	34.36	33.45	33.27	32.16	32.23	34.27	32.17	31.28	37.44	34.88	28.65	27.75	28.32
23571	1.03	1.03	1.12	0.92	0.86	0.75	0.91	1.05	0.99	1.38	1.46	1.51	1.26	1.31	1.36	1.30	1.32	1.27	1.28	1.52	1.47	1.26	1.21	0.85
	-7.27	-5.08	-2.16	-3.32	-7.43	-8.66	-8.22	-4.27	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.44	0.00	0.00	-1.80	-7.70
ALBANY___2	28.08	25.83	22.95	20.30	23.66	23.57	27.03	24.39	29.78	32.07	33.30	34.36	33.45	33.27	32.16	32.23	34.27	32.17	31.28	37.44	34.88	28.65	27.75	28.32
23572	1.03	1.03	1.12	0.92	0.86	0.75	0.91	1.05	0.99	1.38	1.46	1.51	1.26	1.31	1.36	1.30	1.32	1.27	1.28	1.52	1.47	1.26	1.21	0.85
	-7.27	-5.08	-2.16	-3.32	-7.43	-8.66	-8.22	-4.27	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.44	0.00	0.00	-1.80	-7.70
ALBANY___3	28.08	25.83	22.95	20.30	23.66	23.57	27.03	24.39	29.78	32.07	33.30	34.36	33.45	33.27	32.16	32.23	34.27	32.17	31.28	37.44	34.88	28.65	27.75	28.32
23573	1.03	1.03	1.12	0.92	0.86	0.75	0.91	1.05	0.99	1.38	1.46	1.51	1.26	1.31	1.36	1.30	1.32	1.27	1.28	1.52	1.47	1.26	1.21	0.85
	-7.27	-5.08	-2.16	-3.32	-7.43	-8.66	-8.22	-4.27	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.44	0.00	0.00	-1.80	-7.70
ALBANY___4	28.08	25.83	22.95	20.30	23.66	23.57	27.03	24.39	29.78	32.07	33.30	34.36	33.45	33.27	32.16	32.23	34.27	32.17	31.28	37.44	34.88	28.65	27.75	28.32
23574	1.03	1.03	1.12	0.92	0.86	0.75	0.91	1.05	0.99	1.38	1.46	1.51	1.26	1.31	1.36	1.30	1.32	1.27	1.28	1.52	1.47	1.26	1.21	0.85
	-7.27	-5.08	-2.16	-3.32	-7.43	-8.66	-8.22	-4.27	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.44	0.00	0.00	-1.80	-7.70

ALBANY___LFG 323615	28.49 1.31 -7.41	26.20 1.30 -5.18	23.24 1.38 -2.20	20.58 1.14 -3.38	23.99 1.06 -7.56	23.93 0.95 -8.82	27.45 1.18 -8.37	24.74 1.32 -4.35	30.20 1.27 -6.98	32.50 1.81 0.00	33.77 1.94 0.00	34.85 2.00 0.00	33.90 1.71 0.00	33.68 1.73 0.00	32.59 1.79 0.00	32.67 1.73 0.00	34.70 1.75 0.00	32.61 1.70 0.00	31.70 1.69 -0.81	37.95 2.00 -1.47	35.35 1.94 0.00	29.06 1.67 0.00	28.18 1.61 -1.84	28.77 1.17 -7.84
ALCOA_RYNLDS___DRP 24188	18.60 -1.19 0.00	18.64 -1.08 0.00	18.62 -1.04 0.00	15.24 -0.82 0.00	14.62 -0.75 0.00	13.50 -0.67 0.00	17.09 -0.81 0.00	18.17 -0.90 0.00	20.59 -1.36 0.00	28.72 -1.96 0.01	29.76 -2.07 0.01	30.67 -2.17 0.01	30.23 -1.96 0.00	30.04 -1.92 0.00	28.89 -1.91 0.00	29.08 -1.86 0.00	31.01 -1.94 0.00	29.02 -1.89 0.00	27.62 -1.58 0.00	32.62 -1.86 0.00	31.48 -1.94 0.00	25.93 -1.45 0.00	23.30 -1.43 0.00	18.56 -1.21 0.00
ALLEGHENY___COGEN 23514	21.16 0.49 -0.89	20.64 0.30 -0.62	20.08 0.16 -0.26	16.59 0.13 -0.40	16.27 0.00 -0.90	15.19 -0.03 -1.05	18.87 -0.04 -1.00	19.76 0.17 -0.52	23.49 0.72 -0.82	31.49 0.80 0.00	32.88 1.05 0.00	33.90 1.05 0.00	33.52 1.32 0.00	33.08 1.12 0.00	31.82 1.02 0.00	31.99 1.05 0.00	34.24 1.29 0.00	32.42 1.51 0.00	29.88 0.58 -0.10	35.28 0.62 -0.18	34.42 1.00 0.00	28.29 0.90 0.00	25.94 0.99 -0.22	20.99 0.28 -0.95
ALTONA_WT_PWR 323606	18.71 -1.07 0.00	18.74 -0.99 0.00	18.74 -0.92 0.00	15.34 -0.72 0.00	14.71 -0.66 0.00	13.60 -0.57 0.00	17.22 -0.68 0.00	18.33 -0.74 0.00	20.83 -1.12 0.00	29.06 -1.63 0.01	30.11 -1.72 0.01	31.03 -1.81 0.01	30.75 -1.45 0.00	30.52 -1.44 0.00	29.32 -1.48 0.00	29.54 -1.39 0.00	31.54 -1.42 0.00	29.52 -1.39 0.00	28.06 -1.14 0.00	33.10 -1.38 0.00	32.01 -1.40 0.00	26.26 -1.12 0.00	23.52 -1.21 0.00	18.66 -1.11 0.00
AMERICAN_REF_FUEL 24010	19.91 -0.69 -0.82	19.35 -0.95 -0.57	18.84 -1.06 -0.24	15.57 -0.87 -0.37	15.19 -1.01 -0.84	14.06 -1.08 -0.98	17.25 -1.58 -0.93	18.16 -1.39 -0.48	21.76 -0.94 -0.76	28.94 -1.75 0.00	30.37 -1.46 0.00	31.37 -1.48 0.00	31.23 -0.97 0.00	30.84 -1.12 0.00	29.69 -1.11 0.00	29.82 -1.11 0.00	32.00 -0.96 0.00	30.41 -0.49 0.00	27.54 -1.75 -0.09	32.40 -2.24 -0.16	31.78 -1.64 0.00	25.85 -1.53 0.00	24.07 -0.87 -0.20	19.42 -1.21 -0.87
ARTHUR_KILL_GT_1 23520	27.78 1.94 -6.06	25.70 1.89 -4.09	23.18 1.77 -1.75	20.13 1.40 -2.68	22.71 1.37 -5.97	22.40 1.27 -6.96	26.09 1.59 -6.60	24.26 1.75 -3.43	29.83 2.37 -5.51	34.80 3.74 -0.36	35.66 3.69 -0.13	46.08 3.68 -9.56	41.64 3.32 -6.13	41.11 3.29 -5.86	41.11 3.27 -7.04	35.10 3.46 -0.70	36.72 3.69 -0.07	35.40 3.18 -1.31	36.28 3.12 -3.95	39.67 4.00 -1.19	37.41 3.88 -0.12	30.69 3.09 -0.21	28.99 2.82 -1.43	28.09 2.08 -6.25
ARTHUR_KILL_2 23512	27.78 1.94 -6.06	25.70 1.89 -4.09	23.18 1.77 -1.75	20.13 1.40 -2.68	22.71 1.37 -5.97	22.40 1.27 -6.96	26.09 1.59 -6.60	24.26 1.75 -3.43	29.83 2.37 -5.51	34.80 3.74 -0.36	35.66 3.69 -0.13	46.08 3.68 -9.56	41.64 3.32 -6.13	41.11 3.29 -5.86	41.11 3.27 -7.04	35.10 3.46 -0.70	36.72 3.69 -0.07	35.40 3.18 -1.31	36.28 3.12 -3.95	39.67 4.00 -1.19	37.41 3.88 -0.12	30.69 3.09 -0.21	28.99 2.82 -1.43	28.09 2.08 -6.25
ARTHUR_KILL_3 23513	27.89 2.06 -6.05	25.74 1.93 -4.08	23.17 1.77 -1.74	20.11 1.38 -2.67	22.68 1.35 -5.96	22.35 1.23 -6.95	26.11 1.61 -6.60	24.31 1.81 -3.43	29.96 2.50 -5.51	34.83 3.78 -0.36	35.65 3.69 -0.13	46.17 3.78 -9.55	41.85 3.54 -6.12	41.30 3.48 -5.85	41.28 3.45 -7.03	35.09 3.46 -0.69	36.62 3.59 -0.07	35.57 3.37 -1.30	36.42 3.27 -3.95	39.53 3.86 -1.19	37.31 3.78 -0.12	30.68 3.09 -0.20	28.88 2.72 -1.42	28.02 2.02 -6.24
ASHOKAN____ 23654	27.68 1.74 -6.16	25.80 1.77 -4.30	23.18 1.69 -1.83	20.24 1.37 -2.81	23.01 1.35 -6.29	22.68 1.19 -7.33	26.36 1.50 -6.96	24.25 1.56 -3.62	29.69 2.04 -5.70	33.86 3.10 -0.07	35.05 3.22 0.00	36.16 3.32 0.00	35.32 3.12 0.00	35.09 3.13 0.00	33.85 3.05 0.00	33.93 3.00 0.00	36.15 3.20 0.00	33.84 2.94 0.00	32.80 2.92 -0.68	39.19 3.48 -1.23	36.82 3.41 0.00	30.18 2.79 0.00	28.62 2.35 -1.54	28.15 1.82 -6.57
ASTORIA_EAST_ENERGY_CC1 323581	27.96 2.12 -6.06	25.92 2.11 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.96 2.50 -5.51	34.94 3.90 -0.35	35.61 3.66 -0.12	36.65 3.74 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.30 3.42 -0.08	34.49 3.46 -0.09	36.64 3.63 -0.06	34.34 3.34 -0.09	33.11 3.27 -0.64	39.55 3.90 -1.18	37.33 3.81 -0.11	30.67 3.09 -0.19	29.01 2.84 -1.43	28.22 2.21 -6.25
ASTORIA_EAST_ENERGY_CC2 323582	27.96 2.12 -6.06	25.92 2.11 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.86 1.52 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.41 1.91 -3.43	29.96 2.50 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.65 3.74 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.64 3.63 -0.06	34.34 3.34 -0.09	33.11 3.27 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.67 3.09 -0.19	29.01 2.84 -1.43	28.20 2.19 -6.25
ASTORIA_GT2_1 24094	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT2_2 24095	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT2_3 24096	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT2_4 24097	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT3_1 24098	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25

ASTORIA_GT3_2 24099	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT3_3 24100	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT3_4 24101	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT4_1 24102	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT4_2 24103	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT4_3 24104	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT4_4 24105	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT_1 23523	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT_10 24110	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.48 3.94 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
ASTORIA_GT_11 24225	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.48 3.94 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
ASTORIA_GT_12 24226	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.48 3.94 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
ASTORIA_GT_13 24227	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.48 3.94 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
ASTORIA_GT_5 24106	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT_7 24107	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA_GT_8 24108	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA___2 24149	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25

ASTORIA___3 23516	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.48 3.94 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
ASTORIA___4 23517	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.11 3.27 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ASTORIA___5 23518	27.98 2.14 -6.06	25.94 2.13 -4.09	23.39 1.99 -1.75	20.31 1.57 -2.68	22.88 1.54 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.43 1.93 -3.43	29.98 2.52 -5.51	34.94 3.90 -0.35	35.64 3.69 -0.12	36.68 3.78 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.14 3.30 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.04 2.87 -1.43	28.22 2.21 -6.25
ATHENS_STG_1 23668	27.26 1.13 -6.35	25.26 1.10 -4.44	22.59 1.04 -1.89	19.79 0.84 -2.90	22.67 0.81 -6.48	22.46 0.74 -7.56	26.02 0.95 -7.17	23.87 1.07 -3.73	29.20 1.38 -5.87	32.70 2.06 0.05	33.90 2.07 0.00	34.95 2.10 0.00	34.16 1.96 0.00	33.91 1.95 0.00	32.74 1.94 0.00	32.88 1.95 0.00	34.97 2.01 0.00	32.79 1.89 0.00	31.73 1.84 -0.70	37.91 2.17 -1.26	35.55 2.14 0.00	29.17 1.78 0.00	27.89 1.58 -1.57	27.61 1.13 -6.72
ATHENS_STG_2 23670	27.26 1.13 -6.35	25.26 1.10 -4.44	22.59 1.04 -1.89	19.79 0.84 -2.90	22.67 0.81 -6.48	22.46 0.74 -7.56	26.02 0.95 -7.17	23.87 1.07 -3.73	29.20 1.38 -5.87	32.70 2.06 0.05	33.90 2.07 0.00	34.95 2.10 0.00	34.16 1.96 0.00	33.91 1.95 0.00	32.74 1.94 0.00	32.88 1.95 0.00	34.97 2.01 0.00	32.79 1.89 0.00	31.73 1.84 -0.70	37.91 2.17 -1.26	35.55 2.14 0.00	29.17 1.78 0.00	27.89 1.58 -1.57	27.61 1.13 -6.72
ATHENS_STG_3 23677	27.26 1.13 -6.35	25.26 1.10 -4.44	22.59 1.04 -1.89	19.79 0.84 -2.90	22.67 0.81 -6.48	22.46 0.74 -7.56	26.02 0.95 -7.17	23.87 1.07 -3.73	29.20 1.38 -5.87	32.70 2.06 0.05	33.90 2.07 0.00	34.95 2.10 0.00	34.16 1.96 0.00	33.91 1.95 0.00	32.74 1.94 0.00	32.88 1.95 0.00	34.97 2.01 0.00	32.79 1.89 0.00	31.73 1.84 -0.70	37.91 2.17 -1.26	35.55 2.14 0.00	29.17 1.78 0.00	27.89 1.58 -1.57	27.61 1.13 -6.72
BARRETT_IC_1 23704	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_10 23701	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_11 23702	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_12 23703	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_2 23705	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_3 23706	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_4 23707	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_5 23708	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_6 23709	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_7 23710	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32

BARRETT_IC_8 23711	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT_IC_9 23700	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT___1 23545	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BARRETT___2 23546	41.17 2.33 -19.05	25.90 2.09 -4.09	23.39 1.99 -1.75	20.25 1.51 -2.68	22.88 1.54 -5.97	22.57 1.43 -6.97	26.34 1.83 -6.62	24.56 2.04 -3.45	42.11 2.81 -17.35	42.11 4.17 -7.24	43.51 4.11 -7.57	43.37 3.94 -6.58	43.58 3.90 -7.49	42.11 3.71 -6.44	42.11 3.63 -7.67	42.11 3.68 -7.50	42.11 3.82 -5.33	42.11 3.55 -7.65	42.11 3.53 -9.38	43.37 4.07 -4.82	44.50 4.14 -6.94	43.37 3.31 -12.67	41.30 3.02 -13.55	41.30 2.21 -19.32
BEAVER RIVER___HYD 24048	19.84 0.06 0.00	19.74 0.02 0.00	19.56 -0.10 0.00	15.96 -0.10 0.00	15.29 -0.08 0.00	14.15 -0.01 0.00	17.99 0.09 0.00	19.18 0.11 0.00	22.01 0.07 0.00	30.78 0.09 0.00	31.90 0.06 0.00	32.95 0.10 0.00	32.36 0.16 0.00	32.28 0.32 0.00	31.05 0.25 0.00	31.34 0.40 0.00	33.48 0.53 0.00	31.09 0.19 0.00	29.43 0.23 0.00	34.89 0.41 0.00	33.88 0.47 0.00	27.85 0.47 0.00	24.98 0.25 0.00	19.76 0.00 0.00
BEEBEE_GT_13 23619	21.28 0.87 -0.63	20.91 0.75 -0.44	20.46 0.61 -0.19	16.86 0.51 -0.29	16.36 0.35 -0.64	15.27 0.35 -0.75	19.13 0.52 -0.71	20.13 0.69 -0.37	23.96 1.43 -0.58	32.50 1.81 0.00	33.90 2.07 0.00	35.08 2.23 0.00	34.58 2.38 0.00	34.16 2.21 0.00	32.84 2.03 0.00	33.01 2.07 0.00	35.36 2.41 0.00	33.32 2.41 0.00	30.79 1.52 0.00	36.33 1.72 -0.13	35.45 2.04 0.00	28.86 1.48 0.00	26.35 1.46 -0.16	21.09 0.65 -0.67
BETHLEHEM___GRP 23843	28.08 1.03 -7.27	25.83 1.03 -5.08	22.95 1.12 -2.16	20.30 0.92 -3.32	23.66 0.86 -7.43	23.57 0.75 -8.66	27.03 0.91 -8.22	24.39 1.05 -4.27	29.78 0.99 -6.85	32.07 1.38 0.00	33.30 1.46 0.00	34.36 1.51 0.00	33.45 1.26 0.00	33.27 1.31 0.00	32.16 1.36 0.00	32.23 1.30 0.00	34.27 1.32 0.00	32.17 1.27 0.00	31.28 1.28 -0.80	37.44 1.52 -1.44	34.88 1.47 0.00	28.65 1.26 0.00	27.75 1.21 -1.80	28.32 0.85 -7.70
BETHLEHEM___GS1 323560	28.08 1.03 -7.27	25.83 1.03 -5.08	22.95 1.12 -2.16	20.30 0.92 -3.32	23.66 0.86 -7.43	23.57 0.75 -8.66	27.03 0.91 -8.22	24.39 1.05 -4.27	29.78 0.99 -6.85	32.07 1.38 0.00	33.30 1.46 0.00	34.36 1.51 0.00	33.45 1.26 0.00	33.27 1.31 0.00	32.16 1.36 0.00	32.23 1.30 0.00	34.27 1.32 0.00	32.17 1.27 0.00	31.28 1.28 -0.80	37.44 1.52 -1.44	34.88 1.47 0.00	28.65 1.26 0.00	27.75 1.21 -1.80	28.32 0.85 -7.70
BETHLEHEM___GS2 323561	28.08 1.03 -7.27	25.83 1.03 -5.08	22.95 1.12 -2.16	20.30 0.92 -3.32	23.66 0.86 -7.43	23.57 0.75 -8.66	27.03 0.91 -8.22	24.39 1.05 -4.27	29.78 0.99 -6.85	32.07 1.38 0.00	33.30 1.46 0.00	34.36 1.51 0.00	33.45 1.26 0.00	33.27 1.31 0.00	32.16 1.36 0.00	32.23 1.30 0.00	34.27 1.32 0.00	32.17 1.27 0.00	31.28 1.28 -0.80	37.44 1.52 -1.44	34.88 1.47 0.00	28.65 1.26 0.00	27.75 1.21 -1.80	28.32 0.85 -7.70
BETHLEHEM___GS3 323562	28.08 1.03 -7.27	25.83 1.03 -5.08	22.95 1.12 -2.16	20.30 0.92 -3.32	23.66 0.86 -7.43	23.57 0.75 -8.66	27.03 0.91 -8.22	24.39 1.05 -4.27	29.78 0.99 -6.85	32.07 1.38 0.00	33.30 1.46 0.00	34.36 1.51 0.00	33.45 1.26 0.00	33.27 1.31 0.00	32.16 1.36 0.00	32.23 1.30 0.00	34.27 1.32 0.00	32.17 1.27 0.00	31.28 1.28 -0.80	37.44 1.52 -1.44	34.88 1.47 0.00	28.65 1.26 0.00	27.75 1.21 -1.80	28.32 0.85 -7.70
BETHLEHEM___STEEL 23779	20.07 -0.59 -0.88	19.49 -0.85 -0.62	18.96 -0.96 -0.26	15.66 -0.80 -0.40	15.33 -0.94 -0.90	14.24 -0.98 -1.05	17.46 -1.43 -1.00	18.37 -1.22 -0.52	22.02 -0.75 -0.82	29.28 -1.41 0.00	30.72 -1.11 0.00	31.70 -1.15 0.00	31.52 -0.68 0.00	31.13 -0.83 0.00	29.97 -0.83 0.00	30.13 -0.80 0.00	32.30 -0.66 0.00	30.69 -0.22 0.00	27.92 -1.37 -0.10	32.79 -1.86 -0.18	32.14 -1.27 0.00	26.21 -1.18 0.00	24.29 -0.67 -0.22	19.65 -1.05 -0.94
BETHPAGE_CC_5 323564	41.30 2.47 -19.04	25.99 2.19 -4.08	23.46 2.06 -1.74	20.30 1.57 -2.67	22.93 1.60 -5.97	22.63 1.50 -6.97	26.43 1.92 -6.61	24.65 2.14 -3.44	42.21 2.92 -17.35	42.32 4.39 -7.24	43.76 4.36 -7.56	42.45 4.37 -5.23	43.80 4.19 -7.42	41.74 4.09 -5.69	41.75 4.00 -6.94	41.39 4.05 -6.40	41.46 4.25 -4.26	41.41 3.93 -6.58	35.42 3.83 -2.39	43.09 4.52 -4.10	44.79 4.44 -6.93	43.00 3.64 -11.97	30.44 3.26 -2.44	38.59 2.41 -16.41
BINGHAMTON___COGEN 23790	21.97 0.34 -1.85	21.25 0.24 -1.29	20.39 0.18 -0.55	17.03 0.13 -0.85	17.35 0.09 -1.89	16.44 0.07 -2.20	20.10 0.11 -2.09	20.37 0.21 -1.09	24.15 0.48 -1.72	31.37 0.68 0.00	32.53 0.70 0.00	33.57 0.72 0.00	33.03 0.84 0.00	32.73 0.77 0.00	31.54 0.74 0.00	31.71 0.77 0.00	33.78 0.82 0.00	31.77 0.87 0.00	29.99 0.58 -0.20	35.54 0.69 -0.37	34.22 0.80 0.00	28.02 0.63 0.00	25.77 0.57 -0.46	22.04 0.30 -1.98
BLACK RIVER___HYD 24047	20.31 0.34 -0.19	20.11 0.26 -0.13	19.84 0.12 -0.06	16.21 0.06 -0.09	15.63 0.06 -0.20	14.53 0.14 -0.23	18.44 0.32 -0.22	19.56 0.38 -0.11	22.52 0.40 -0.18	31.34 0.64 0.00	32.50 0.67 0.00	33.60 0.76 0.00	33.00 0.80 0.00	33.01 1.05 0.00	31.70 0.89 0.00	32.02 1.08 0.00	34.27 1.32 0.00	31.74 0.83 0.00	30.01 0.79 -0.02	35.62 1.10 -0.04	34.58 1.17 0.00	28.40 1.01 0.00	25.45 0.67 -0.05	20.26 0.30 -0.21
BLISS_WT_PWR 323608	20.66 -0.06 -0.94	20.02 -0.35 -0.66	19.45 -0.49 -0.28	16.07 -0.42 -0.43	15.76 -0.57 -0.96	14.66 -0.62 -1.12	18.12 -0.84 -1.06	19.26 -0.36 -0.55	23.10 0.29 -0.87	30.85 0.15 0.00	32.34 0.51 0.00	33.34 0.49 0.00	33.19 1.00 0.00	32.73 0.77 0.00	31.48 0.68 0.00	31.64 0.71 0.00	33.94 0.99 0.00	32.30 1.39 0.00	29.57 0.26 -0.10	34.81 0.14 -0.19	34.12 0.70 0.00	27.88 0.49 0.00	25.49 0.52 -0.23	20.34 -0.42 -1.00
BLUE_CIRC_CHEM_DRP 24182	27.97 0.99 -7.19	25.87 1.12 -5.03	22.96 1.16 -2.14	20.29 0.95 -3.29	23.61 0.89 -7.35	23.54 0.81 -8.57	27.05 1.02 -8.13	24.40 1.11 -4.23	29.95 1.25 -6.75	32.47 1.78 0.00	33.68 1.85 0.00	34.75 1.91 0.00	33.90 1.71 0.00	33.68 1.73 0.00	32.53 1.72 0.00	32.63 1.70 0.00	34.70 1.75 0.00	32.58 1.67 0.00	31.62 1.64 -0.79	37.84 1.93 -1.43	35.29 1.87 0.00	28.97 1.59 0.00	28.00 1.48 -1.78	28.45 1.07 -7.62

BOC_GAS_DRP 24189	28.00 0.95 -7.26	25.72 0.93 -5.08	22.77 0.94 -2.16	20.15 0.77 -3.32	23.51 0.72 -7.42	23.46 0.65 -8.65	26.93 0.82 -8.21	24.27 0.93 -4.27	29.82 1.05 -6.82	32.22 1.53 0.01	33.39 1.56 0.00	34.49 1.64 0.00	33.68 1.48 0.00	33.46 1.50 0.00	32.31 1.51 0.00	32.42 1.48 0.00	34.47 1.52 0.00	32.36 1.45 0.00	31.43 1.43 -0.80	37.58 1.66 -1.44	35.05 1.64 0.00	28.76 1.37 0.00	27.80 1.26 -1.80	28.37 0.91 -7.70
BORALEX_4TH_BRANCH 23824	28.73 1.68 -7.27	26.48 1.68 -5.08	23.53 1.71 -2.16	20.81 1.43 -3.32	24.11 1.32 -7.42	24.05 1.23 -8.65	27.65 1.54 -8.21	25.08 1.74 -4.27	30.61 1.71 -6.95	33.08 2.39 0.01	34.51 2.67 0.00	35.77 2.92 0.00	34.80 2.61 0.00	34.55 2.59 0.00	33.48 2.68 0.00	33.53 2.60 0.00	35.59 2.64 0.00	33.47 2.57 0.00	32.56 2.57 -0.80	38.85 2.93 -1.44	36.29 2.87 0.00	29.91 2.52 0.00	28.86 2.32 -1.80	29.15 1.70 -7.69
BOWLINE___1 23526	27.11 1.70 -5.63	25.27 1.62 -3.93	22.83 1.49 -1.67	19.82 1.19 -2.57	22.27 1.15 -5.75	21.93 1.06 -6.70	25.64 1.38 -6.36	23.92 1.54 -3.31	29.19 2.11 -5.14	34.08 3.19 -0.19	34.95 3.12 0.00	36.03 3.19 0.00	35.22 3.03 0.00	34.93 2.97 0.00	33.73 2.93 0.00	33.90 2.97 0.00	36.05 3.10 0.00	33.75 2.84 0.00	32.62 2.80 -0.61	38.94 3.34 -1.11	36.69 3.27 0.00	30.04 2.66 0.00	28.45 2.32 -1.39	27.40 1.70 -5.94
BOWLINE___2 23595	27.11 1.70 -5.63	25.27 1.62 -3.93	22.83 1.49 -1.67	19.82 1.19 -2.57	22.27 1.15 -5.75	21.93 1.06 -6.70	25.64 1.38 -6.36	23.92 1.54 -3.31	29.19 2.11 -5.14	34.08 3.19 -0.19	34.95 3.12 0.00	36.03 3.19 0.00	35.22 3.03 0.00	34.93 2.97 0.00	33.73 2.93 0.00	33.90 2.97 0.00	36.05 3.10 0.00	33.75 2.84 0.00	32.62 2.80 -0.61	38.94 3.34 -1.11	36.69 3.27 0.00	30.04 2.66 0.00	28.45 2.32 -1.39	27.40 1.70 -5.94
BROOKHAVEN___DRP 24191	41.46 2.63 -19.04	26.05 2.25 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.95 1.61 -5.96	22.67 1.54 -6.97	26.48 1.97 -6.61	24.65 2.14 -3.44	42.19 2.90 -17.35	42.13 4.20 -7.24	43.53 4.14 -7.56	42.21 4.20 -5.16	43.63 4.02 -7.42	41.54 3.93 -5.65	41.56 3.85 -6.90	41.17 3.90 -6.34	41.24 4.09 -4.20	41.23 3.80 -6.52	34.88 3.68 -2.00	42.92 4.38 -4.06	44.69 4.34 -6.93	42.85 3.53 -11.93	29.84 3.29 -1.82	38.52 2.51 -16.25
BROOKLYN_NAVY_YARD 23515	27.93 2.10 -6.05	25.76 1.95 -4.08	23.17 1.77 -1.74	20.11 1.38 -2.67	22.67 1.34 -5.96	22.33 1.22 -6.95	26.11 1.61 -6.60	24.33 1.83 -3.43	30.00 2.55 -5.51	34.76 3.71 -0.36	35.62 3.66 -0.13	36.59 3.68 -0.06	35.74 3.44 -0.10	35.42 3.39 -0.07	34.25 3.36 -0.09	34.44 3.40 -0.10	36.58 3.56 -0.07	34.29 3.28 -0.10	33.03 3.18 -0.65	39.46 3.79 -1.19	37.24 3.71 -0.12	30.60 3.01 -0.20	28.88 2.72 -1.42	28.02 2.02 -6.24
BROOKLYN___ARMY_DRP 323595	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
BROOME___LFGE 323600	21.97 0.34 -1.85	21.25 0.24 -1.29	20.39 0.18 -0.55	17.03 0.13 -0.85	17.35 0.09 -1.89	16.44 0.07 -2.20	20.10 0.11 -2.09	20.37 0.21 -1.09	24.15 0.48 -1.72	31.37 0.68 0.00	32.53 0.70 0.00	33.57 0.72 0.00	33.03 0.84 0.00	32.73 0.77 0.00	31.54 0.74 0.00	31.71 0.77 0.00	33.78 0.82 0.00	31.77 0.87 0.00	29.99 0.58 -0.20	35.54 0.69 -0.37	34.22 0.80 0.00	28.02 0.63 0.00	25.77 0.57 -0.46	22.04 0.30 -1.98
BURROWS___LYONSDAL 23803	19.92 0.14 0.00	19.82 0.10 0.00	19.68 0.02 0.00	16.06 0.00 0.00	15.35 -0.02 0.00	14.19 0.03 0.00	18.03 0.13 0.00	19.22 0.15 0.00	22.12 0.18 0.00	30.97 0.28 0.00	32.12 0.29 0.00	33.14 0.30 0.00	32.52 0.32 0.00	32.41 0.45 0.00	31.17 0.37 0.00	31.40 0.46 0.00	33.55 0.59 0.00	31.25 0.34 0.00	29.52 0.32 0.00	34.96 0.48 0.00	33.95 0.53 0.00	27.88 0.49 0.00	25.06 0.32 0.00	19.86 0.10 0.00
CAITHNESS_CC_1 323624	41.42 2.59 -19.04	26.03 2.23 -4.08	23.44 2.04 -1.74	20.25 1.53 -2.67	22.93 1.60 -5.96	22.66 1.53 -6.97	26.44 1.93 -6.61	24.63 2.12 -3.44	42.17 2.88 -17.35	42.13 4.20 -7.24	43.53 4.14 -7.56	42.21 4.20 -5.16	43.63 4.02 -7.42	41.54 3.93 -5.65	41.59 3.88 -6.90	41.20 3.93 -6.34	41.24 4.09 -4.20	41.23 3.80 -6.52	34.88 3.68 -2.00	42.88 4.34 -4.06	44.69 4.34 -6.93	42.82 3.51 -11.93	29.81 3.26 -1.81	38.48 2.47 -16.25
CALPINE_BETH_PAGE_GT4 24209	41.30 2.47 -19.04	26.01 2.21 -4.08	23.46 2.06 -1.74	20.30 1.57 -2.67	22.95 1.61 -5.97	22.63 1.50 -6.97	26.43 1.92 -6.61	24.65 2.14 -3.44	42.23 2.94 -17.35	42.32 4.39 -7.24	43.76 4.36 -7.56	42.51 4.40 -5.26	43.83 4.22 -7.42	41.76 4.09 -5.71	41.80 4.04 -6.96	41.44 4.08 -6.42	41.49 4.25 -4.28	41.47 3.96 -6.60	35.56 3.83 -2.54	43.11 4.52 -4.11	44.82 4.48 -6.93	43.04 3.67 -11.99	30.67 3.26 -2.67	38.67 2.43 -16.47
CALPINE_BETH_PAGE_GT_4 323586	41.30 2.47 -19.04	26.01 2.21 -4.08	23.46 2.06 -1.74	20.30 1.57 -2.67	22.95 1.61 -5.97	22.63 1.50 -6.97	26.43 1.92 -6.61	24.65 2.14 -3.44	42.23 2.94 -17.35	42.32 4.39 -7.24	43.76 4.36 -7.56	42.51 4.40 -5.26	43.83 4.22 -7.42	41.76 4.09 -5.71	41.80 4.04 -6.96	41.44 4.08 -6.42	41.49 4.25 -4.28	41.47 3.96 -6.60	35.56 3.83 -2.54	43.11 4.52 -4.11	44.82 4.48 -6.93	43.04 3.67 -11.99	30.67 3.26 -2.67	38.67 2.43 -16.47
CALPINE_BP_GT1 23823	41.30 2.47 -19.04	26.01 2.21 -4.08	23.46 2.06 -1.74	20.30 1.57 -2.67	22.95 1.61 -5.97	22.63 1.50 -6.97	26.43 1.92 -6.61	24.65 2.14 -3.44	42.23 2.94 -17.35	42.32 4.39 -7.24	43.76 4.36 -7.56	42.51 4.40 -5.26	43.83 4.22 -7.42	41.76 4.09 -5.71	41.80 4.04 -6.96	41.44 4.08 -6.42	41.49 4.25 -4.28	41.47 3.96 -6.60	35.56 3.83 -2.54	43.11 4.52 -4.11	44.82 4.48 -6.93	43.04 3.67 -11.99	30.67 3.26 -2.67	38.67 2.43 -16.47
CALSPAN___DRP 24200	20.07 -0.59 -0.88	19.49 -0.85 -0.62	18.96 -0.96 -0.26	15.66 -0.80 -0.40	15.33 -0.94 -0.90	14.24 -0.98 -1.05	17.46 -1.43 -1.00	18.37 -1.22 -0.52	22.02 -0.75 -0.82	29.28 -1.41 0.00	30.72 -1.11 0.00	31.70 -1.15 0.00	31.52 -0.68 0.00	31.13 -0.83 0.00	29.97 -0.83 0.00	30.13 -0.80 0.00	32.30 -0.66 0.00	30.69 -0.22 0.00	27.92 -1.37 -0.10	32.79 -1.86 -0.18	32.14 -1.27 0.00	26.21 -1.18 0.00	24.29 -0.67 -0.22	19.65 -1.05 -0.94
CANDIGU_WT_PWR 323617	21.12 0.22 -1.12	20.50 0.00 -0.78	19.90 -0.10 -0.33	16.49 -0.08 -0.51	16.31 -0.20 -1.14	15.25 -0.24 -1.33	18.81 -0.36 -1.26	19.58 -0.15 -0.66	23.36 0.37 -1.04	31.06 0.37 0.00	32.37 0.54 0.00	33.34 0.49 0.00	33.03 0.84 0.00	32.63 0.67 0.00	31.42 0.62 0.00	31.58 0.65 0.00	33.78 0.82 0.00	31.96 1.05 0.00	29.56 0.23 -0.12	34.84 0.14 -0.22	33.95 0.53 0.00	27.74 0.36 0.00	25.53 0.52 -0.28	20.96 0.00 -1.19
CARR STREET_E__SYR 24060	20.24 0.00 -0.46	19.96 -0.08 -0.32	19.66 -0.14 -0.14	16.16 -0.11 -0.21	15.70 -0.14 -0.47	14.58 -0.13 -0.55	18.27 -0.14 -0.52	19.24 -0.10 -0.27	22.46 0.09 -0.43	30.78 0.09 0.00	31.99 0.16 0.00	33.01 0.16 0.00	32.42 0.23 0.00	32.15 0.19 0.00	30.96 0.15 0.00	31.06 0.12 0.00	33.15 0.20 0.00	31.12 0.22 0.00	29.28 0.03 -0.05	34.61 0.03 -0.09	33.55 0.13 0.00	27.47 0.08 0.00	24.95 0.10 -0.11	20.25 0.00 -0.49

CARTHAGE___PAPER 23857	20.16 0.22 -0.16	19.99 0.16 -0.11	19.75 0.04 -0.05	16.13 0.00 -0.07	15.55 0.02 -0.17	14.44 0.08 -0.19	18.32 0.23 -0.18	19.43 0.27 -0.10	22.36 0.26 -0.15	31.12 0.43 0.00	32.28 0.45 0.00	33.34 0.49 0.00	32.74 0.55 0.00	32.73 0.77 0.00	31.45 0.65 0.00	31.74 0.80 0.00	33.98 1.02 0.00	31.49 0.59 0.00	29.80 0.58 -0.02	35.34 0.83 -0.03	34.32 0.90 0.00	28.18 0.79 0.00	25.27 0.49 -0.04	20.11 0.18 -0.17
CE_DUNWOOD___DRP 24194	27.48 1.88 -5.82	25.56 1.77 -4.07	23.04 1.65 -1.73	20.02 1.30 -2.66	22.59 1.28 -5.94	22.25 1.16 -6.93	25.98 1.50 -6.58	24.17 1.68 -3.42	29.55 2.30 -5.30	34.41 3.50 -0.22	35.24 3.41 0.00	36.30 3.45 0.00	35.41 3.22 0.00	35.15 3.20 0.00	33.95 3.14 0.00	34.12 3.19 0.00	36.28 3.33 0.00	33.97 3.06 0.00	32.84 3.01 -0.63	39.20 3.59 -1.14	36.89 3.48 0.00	30.21 2.82 0.00	28.65 2.50 -1.42	27.68 1.84 -6.08
CE_MILLWOOD___DRP 24193	27.37 1.80 -5.79	25.48 1.72 -4.05	22.98 1.59 -1.72	19.96 1.25 -2.65	22.51 1.23 -5.91	22.18 1.12 -6.89	25.89 1.45 -6.54	24.09 1.62 -3.40	29.44 2.22 -5.28	34.29 3.38 -0.22	35.14 3.31 0.00	36.16 3.32 0.00	35.32 3.12 0.00	35.06 3.10 0.00	33.85 3.05 0.00	34.03 3.09 0.00	36.19 3.23 0.00	33.87 2.97 0.00	32.72 2.89 -0.63	39.10 3.48 -1.13	36.79 3.37 0.00	30.12 2.74 0.00	28.55 2.40 -1.42	27.58 1.76 -6.06
CE_NYC2_DRP 24202	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.85 3.88 -0.13	46.40 3.88 -9.68	42.06 3.67 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
CE_NYC_DRP 24195	27.95 2.12 -6.05	25.79 1.99 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.73 1.40 -5.96	22.40 1.29 -6.95	26.16 1.66 -6.60	24.39 1.89 -3.43	30.02 2.57 -5.51	34.92 3.87 -0.36	35.78 3.82 -0.13	46.01 3.84 -9.32	41.77 3.61 -5.97	41.25 3.58 -5.71	41.18 3.51 -6.86	35.17 3.56 -0.68	36.75 3.72 -0.07	35.60 3.43 -1.26	36.39 3.33 -3.86	39.63 3.97 -1.19	37.41 3.88 -0.12	30.73 3.15 -0.20	28.95 2.79 -1.42	28.06 2.06 -6.24
CHAFFEE___LFGE 323603	21.11 0.34 -0.99	20.40 -0.02 -0.69	19.78 -0.18 -0.30	16.37 -0.14 -0.45	16.06 -0.32 -1.01	14.99 -0.35 -1.18	18.63 -0.39 -1.12	20.04 0.38 -0.58	24.21 1.34 -0.92	32.44 1.75 0.00	34.06 2.23 0.00	35.11 2.27 0.00	34.96 2.77 0.00	34.42 2.46 0.00	33.08 2.28 0.00	33.19 2.26 0.00	35.59 2.64 0.00	33.94 3.03 0.00	31.24 1.93 -0.11	36.92 2.24 -0.20	36.25 2.84 0.00	29.49 2.11 0.00	26.61 1.63 -0.25	20.90 0.08 -1.06
CHATEAUG_WT_PWR 323614	18.71 -1.07 0.00	18.76 -0.97 0.00	18.74 -0.92 0.00	15.34 -0.72 0.00	14.71 -0.66 0.00	13.60 -0.57 0.00	17.20 -0.70 0.00	18.31 -0.76 0.00	20.78 -1.16 0.00	29.03 -1.66 0.01	30.07 -1.75 0.01	31.00 -1.84 0.01	30.65 -1.55 0.00	30.42 -1.53 0.00	29.26 -1.54 0.00	29.45 -1.48 0.00	31.44 -1.52 0.00	29.42 -1.48 0.00	27.97 -1.23 0.00	33.00 -1.48 0.00	31.91 -1.50 0.00	26.21 -1.18 0.00	23.50 -1.24 0.00	18.66 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	18.48 -1.31 0.00	18.52 -1.20 0.00	18.52 -1.14 0.00	15.16 -0.90 0.00	14.54 -0.83 0.00	13.44 -0.72 0.00	17.01 -0.90 0.00	18.12 -0.95 0.00	20.45 -1.49 0.00	28.57 -2.12 0.01	29.60 -2.23 0.01	30.51 -2.33 0.01	30.23 -1.96 0.00	29.98 -1.98 0.00	28.83 -1.97 0.00	29.05 -1.89 0.00	30.98 -1.98 0.00	29.02 -1.89 0.00	27.59 -1.61 0.00	32.58 -1.90 0.00	31.48 -1.94 0.00	25.85 -1.53 0.00	23.15 -1.58 0.00	18.42 -1.34 0.00
CH_MIDHUDSON___DRP 24192	27.62 1.72 -6.12	25.65 1.66 -4.28	23.03 1.55 -1.82	20.09 1.24 -2.80	22.81 1.20 -6.25	22.55 1.10 -7.29	26.23 1.41 -6.91	24.21 1.54 -3.60	29.69 2.11 -5.64	34.07 3.22 -0.16	35.02 3.18 0.00	36.07 3.22 0.00	35.16 2.96 0.00	34.90 2.94 0.00	33.70 2.90 0.00	33.84 2.91 0.00	36.02 3.06 0.00	33.72 2.81 0.00	32.61 2.74 -0.67	38.96 3.28 -1.20	36.62 3.21 0.00	29.99 2.60 0.00	28.51 2.28 -1.51	27.88 1.68 -6.43
CH_MISC_IPPS 23765	27.33 1.66 -5.89	25.45 1.62 -4.11	22.91 1.49 -1.75	19.92 1.17 -2.69	22.55 1.17 -6.01	22.25 1.08 -7.01	25.93 1.38 -6.65	23.90 1.37 -3.46	29.28 1.93 -5.41	33.83 2.98 -0.16	34.76 2.93 0.00	35.80 2.96 0.00	34.93 2.74 0.00	34.68 2.72 0.00	33.48 2.68 0.00	33.62 2.69 0.00	35.79 2.83 0.00	33.47 2.57 0.00	32.38 2.54 -0.64	38.71 3.07 -1.16	36.39 2.97 0.00	29.80 2.41 0.00	28.26 2.08 -1.45	27.51 1.54 -6.21
CH_RES_BVR_FALLS 23983	19.24 -0.26 0.29	19.28 -0.24 0.20	19.36 -0.22 0.09	15.75 -0.18 0.13	14.91 -0.17 0.29	13.65 -0.17 0.34	17.38 -0.20 0.33	18.71 -0.19 0.17	21.36 -0.33 0.26	30.23 -0.46 0.00	31.36 -0.48 0.00	32.35 -0.49 0.00	31.71 -0.48 0.00	31.48 -0.48 0.00	30.31 -0.49 0.00	30.47 -0.46 0.00	32.46 -0.49 0.00	30.44 -0.46 0.00	28.76 -0.41 0.03	33.97 -0.45 0.06	32.91 -0.50 0.00	27.03 -0.36 0.00	24.34 -0.32 0.07	19.19 -0.26 0.31
CH_RES_NIAGARA 23895	19.88 -0.71 -0.81	19.32 -0.97 -0.57	18.82 -1.08 -0.24	15.55 -0.88 -0.37	15.17 -1.03 -0.83	14.04 -1.09 -0.96	17.20 -1.61 -0.91	18.12 -1.43 -0.48	21.69 -1.01 -0.75	28.76 -1.93 0.00	30.21 -1.62 0.00	31.27 -1.58 0.00	31.10 -1.09 0.00	30.74 -1.21 0.00	29.60 -1.20 0.00	29.73 -1.21 0.00	31.90 -1.05 0.00	30.32 -0.59 0.00	27.45 -1.84 -0.09	32.26 -2.38 -0.16	31.64 -1.77 0.00	25.77 -1.62 0.00	24.00 -0.94 -0.20	19.37 -1.25 -0.86
CH_RES_SYRACUSE 23985	20.35 0.04 -0.53	20.05 -0.04 -0.37	19.74 -0.08 -0.16	16.24 -0.06 -0.24	15.81 -0.09 -0.54	14.70 -0.08 -0.63	18.40 -0.09 -0.59	19.32 -0.06 -0.31	22.54 0.11 -0.49	30.85 0.15 0.00	32.02 0.19 0.00	33.04 0.20 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.96 0.15 0.00	31.09 0.15 0.00	33.15 0.20 0.00	31.15 0.25 0.00	29.32 0.06 -0.06	34.65 0.07 -0.10	33.55 0.13 0.00	27.52 0.14 0.00	25.01 0.15 -0.13	20.38 0.06 -0.56
CLINTON_WT_PWR 323605	18.71 -1.07 0.00	18.76 -0.97 0.00	18.74 -0.92 0.00	15.34 -0.72 0.00	14.71 -0.66 0.00	13.60 -0.57 0.00	17.20 -0.70 0.00	18.31 -0.76 0.00	20.78 -1.16 0.00	29.03 -1.66 0.01	30.07 -1.75 0.01	31.00 -1.84 0.01	30.65 -1.55 0.00	30.42 -1.53 0.00	29.26 -1.54 0.00	29.45 -1.48 0.00	31.44 -1.52 0.00	29.42 -1.48 0.00	27.97 -1.23 0.00	33.00 -1.48 0.00	31.91 -1.50 0.00	26.21 -1.18 0.00	23.50 -1.24 0.00	18.66 -1.11 0.00
CLINTON___LFGE 323618	18.54 -1.25 0.00	18.58 -1.14 0.00	18.56 -1.10 0.00	15.21 -0.85 0.00	14.59 -0.78 0.00	13.50 -0.67 0.00	17.09 -0.81 0.00	18.23 -0.84 0.00	20.72 -1.23 0.00	28.94 -1.75 0.01	29.95 -1.88 0.01	30.87 -1.97 0.01	30.75 -1.45 0.00	30.49 -1.47 0.00	29.29 -1.51 0.00	29.54 -1.39 0.00	31.54 -1.42 0.00	29.52 -1.39 0.00	28.06 -1.14 0.00	33.10 -1.38 0.00	32.01 -1.40 0.00	26.24 -1.15 0.00	23.42 -1.31 0.00	18.46 -1.30 0.00
COLONIE_LFGE___ 323577	28.83 1.74 -7.31	26.54 1.72 -5.11	23.60 1.77 -2.17	20.87 1.48 -3.34	24.20 1.37 -7.46	24.12 1.26 -8.70	27.75 1.59 -8.26	25.14 1.77 -4.29	30.61 1.73 -6.93	33.15 2.46 0.00	34.51 2.67 0.00	35.61 2.76 0.00	34.58 2.38 0.00	34.39 2.43 0.00	33.27 2.46 0.00	33.32 2.38 0.00	35.39 2.44 0.00	33.32 2.41 0.00	32.39 2.39 -0.80	38.75 2.83 -1.45	36.15 2.74 0.00	29.77 2.38 0.00	28.82 2.28 -1.81	29.16 1.66 -7.73

CORNELL____ 23752	21.43 0.67 -0.98	20.92 0.51 -0.68	20.36 0.41 -0.29	16.83 0.32 -0.45	16.61 0.25 -1.00	15.60 0.27 -1.16	19.43 0.43 -1.10	20.22 0.57 -0.57	23.84 0.99 -0.91	31.89 1.20 0.00	33.07 1.24 0.00	34.09 1.25 0.00	33.58 1.38 0.00	33.27 1.31 0.00	31.94 1.14 0.00	32.17 1.24 0.00	34.37 1.42 0.00	32.33 1.42 0.00	30.39 1.08 -0.11	35.95 1.28 -0.20	34.82 1.40 0.00	28.86 1.48 0.00	26.24 1.26 -0.24	21.52 0.71 -1.04
COXSACKIE___GT 23611	27.84 1.66 -6.39	25.90 1.72 -4.47	23.21 1.65 -1.90	20.31 1.33 -2.92	23.22 1.32 -6.53	22.95 1.18 -7.61	26.63 1.50 -7.22	24.37 1.54 -3.76	29.88 2.00 -5.94	33.76 3.01 -0.06	34.98 3.15 0.00	36.07 3.22 0.00	35.16 2.96 0.00	34.93 2.97 0.00	33.70 2.90 0.00	33.78 2.85 0.00	35.99 3.03 0.00	33.69 2.78 0.00	32.68 2.77 -0.70	39.06 3.31 -1.27	36.62 3.21 0.00	29.96 2.57 0.00	28.53 2.20 -1.59	28.26 1.70 -6.80
CRESCENT___HYD 24018	28.83 1.74 -7.31	26.54 1.72 -5.11	23.60 1.77 -2.17	20.87 1.48 -3.34	24.20 1.37 -7.46	24.12 1.26 -8.70	27.75 1.59 -8.26	25.14 1.77 -4.29	30.61 1.73 -6.93	33.15 2.46 0.00	34.51 2.67 0.00	35.61 2.76 0.00	34.58 2.38 0.00	34.39 2.43 0.00	33.27 2.46 0.00	33.32 2.38 0.00	35.39 2.44 0.00	33.32 2.41 0.00	32.39 2.39 -0.80	38.75 2.83 -1.45	36.15 2.74 0.00	29.77 2.38 0.00	28.82 2.28 -1.81	29.16 1.66 -7.73
CRUCIBLE_METL_DRP 24180	20.35 0.04 -0.53	20.05 -0.04 -0.37	19.74 -0.08 -0.16	16.24 -0.06 -0.24	15.81 -0.09 -0.54	14.70 -0.08 -0.63	18.40 -0.09 -0.59	19.32 -0.06 -0.31	22.54 0.11 -0.49	30.85 0.15 0.00	32.02 0.19 0.00	33.04 0.20 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.96 0.15 0.00	31.09 0.15 0.00	33.15 0.20 0.00	31.15 0.25 0.00	29.32 0.06 -0.06	34.65 0.07 -0.10	33.55 0.13 0.00	27.52 0.14 0.00	25.01 0.15 -0.13	20.38 0.06 -0.56
DANC___LFGE 323619	20.31 0.34 -0.19	20.11 0.26 -0.13	19.84 0.12 -0.06	16.21 0.06 -0.09	15.63 0.06 -0.20	14.53 0.14 -0.23	18.44 0.32 -0.22	19.56 0.38 -0.11	22.52 0.40 -0.18	31.34 0.64 0.00	32.50 0.67 0.00	33.60 0.76 0.00	33.00 0.80 0.00	33.01 1.05 0.00	31.70 0.89 0.00	32.02 1.08 0.00	34.27 1.32 0.00	31.74 0.83 0.00	30.01 0.79 -0.02	35.62 1.10 -0.04	34.58 1.17 0.00	28.40 1.01 0.00	25.45 0.67 -0.05	20.26 0.30 -0.21
DANSKAMMER___1 23586	27.33 1.66 -5.89	25.45 1.62 -4.11	22.91 1.49 -1.75	19.92 1.17 -2.69	22.55 1.17 -6.01	22.25 1.08 -7.01	25.93 1.38 -6.65	23.90 1.37 -3.46	29.28 1.93 -5.41	33.83 2.98 -0.16	34.76 2.93 0.00	35.80 2.96 0.00	34.93 2.74 0.00	34.68 2.72 0.00	33.48 2.68 0.00	33.62 2.69 0.00	35.79 2.83 0.00	33.47 2.57 0.00	32.38 2.54 -0.64	38.71 3.07 -1.16	36.39 2.97 0.00	29.80 2.41 0.00	28.26 2.08 -1.45	27.51 1.54 -6.21
DANSKAMMER___2 23589	27.33 1.66 -5.89	25.45 1.62 -4.11	22.91 1.49 -1.75	19.92 1.17 -2.69	22.55 1.17 -6.01	22.25 1.08 -7.01	25.93 1.38 -6.65	23.90 1.37 -3.46	29.28 1.93 -5.41	33.83 2.98 -0.16	34.76 2.93 0.00	35.80 2.96 0.00	34.93 2.74 0.00	34.68 2.72 0.00	33.48 2.68 0.00	33.62 2.69 0.00	35.79 2.83 0.00	33.47 2.57 0.00	32.38 2.54 -0.64	38.71 3.07 -1.16	36.39 2.97 0.00	29.80 2.41 0.00	28.26 2.08 -1.45	27.51 1.54 -6.21
DANSKAMMER___3 23590	27.33 1.66 -5.89	25.45 1.62 -4.11	22.91 1.49 -1.75	19.92 1.17 -2.69	22.55 1.17 -6.01	22.25 1.08 -7.01	25.93 1.38 -6.65	23.90 1.37 -3.46	29.28 1.93 -5.41	33.83 2.98 -0.16	34.76 2.93 0.00	35.80 2.96 0.00	34.93 2.74 0.00	34.68 2.72 0.00	33.48 2.68 0.00	33.62 2.69 0.00	35.79 2.83 0.00	33.47 2.57 0.00	32.38 2.54 -0.64	38.71 3.07 -1.16	36.39 2.97 0.00	29.80 2.41 0.00	28.26 2.08 -1.45	27.51 1.54 -6.21
DANSKAMMER___4 23591	27.33 1.66 -5.89	25.45 1.62 -4.11	22.91 1.49 -1.75	19.92 1.17 -2.69	22.55 1.17 -6.01	22.25 1.08 -7.01	25.93 1.38 -6.65	23.90 1.37 -3.46	29.28 1.93 -5.41	33.83 2.98 -0.16	34.76 2.93 0.00	35.80 2.96 0.00	34.93 2.74 0.00	34.68 2.72 0.00	33.48 2.68 0.00	33.62 2.69 0.00	35.79 2.83 0.00	33.47 2.57 0.00	32.38 2.54 -0.64	38.71 3.07 -1.16	36.39 2.97 0.00	29.80 2.41 0.00	28.26 2.08 -1.45	27.51 1.54 -6.21
DANSKAMMER___DIESEL 23592	27.33 1.66 -5.89	25.45 1.62 -4.11	22.91 1.49 -1.75	19.92 1.17 -2.69	22.55 1.17 -6.01	22.25 1.08 -7.01	25.93 1.38 -6.65	23.90 1.37 -3.46	29.28 1.93 -5.41	33.83 2.98 -0.16	34.76 2.93 0.00	35.80 2.96 0.00	34.93 2.74 0.00	34.68 2.72 0.00	33.48 2.68 0.00	33.62 2.69 0.00	35.79 2.83 0.00	33.47 2.57 0.00	32.38 2.54 -0.64	38.71 3.07 -1.16	36.39 2.97 0.00	29.80 2.41 0.00	28.26 2.08 -1.45	27.51 1.54 -6.21
DASHVILLE___HYD 23610	27.37 1.72 -5.87	25.52 1.70 -4.10	22.96 1.55 -1.75	19.94 1.20 -2.68	22.56 1.20 -5.99	22.25 1.10 -6.99	25.96 1.43 -6.63	23.99 1.47 -3.45	29.44 2.08 -5.41	33.98 3.19 -0.09	35.02 3.18 0.00	36.10 3.25 0.00	35.38 3.19 0.00	35.09 3.13 0.00	33.88 3.08 0.00	34.03 3.09 0.00	36.22 3.26 0.00	33.87 2.97 0.00	32.74 2.89 -0.65	39.13 3.48 -1.17	36.82 3.41 0.00	30.07 2.68 0.00	28.52 2.32 -1.47	27.79 1.76 -6.27
DELAWARE___LFGE 323621	22.94 0.73 -2.42	22.09 0.67 -1.69	20.99 0.61 -0.72	17.65 0.48 -1.11	18.30 0.46 -2.47	17.47 0.42 -2.88	21.23 0.59 -2.74	21.18 0.69 -1.42	32.08 0.92 -2.25	33.23 1.38 -0.01	34.26 1.40 0.00	33.58 1.41 0.00	33.36 1.41 0.00	32.19 1.39 0.00	32.36 1.42 0.00	34.47 1.52 0.00	32.27 1.36 0.00	30.72 1.26 -0.27	36.48 1.52 -0.48	34.95 1.54 0.00	28.65 1.26 0.00	26.43 1.09 -0.61	23.08 0.73 -2.59	
DOGLEVILLE___HYD 23807	21.25 1.60 0.14	21.20 1.58 0.10	21.15 1.53 0.04	17.23 1.24 0.06	16.39 1.17 0.14	15.09 1.09 0.17	19.14 1.40 0.16	20.51 1.53 0.08	23.49 1.67 0.12	33.06 2.36 0.00	34.32 2.48 0.00	35.41 2.56 0.00	34.71 2.51 0.00	34.48 2.52 0.00	33.24 2.43 0.00	33.41 2.47 0.00	35.63 2.67 0.00	33.35 2.44 0.00	31.43 2.25 0.02	37.11 2.65 0.03	36.02 2.61 0.00	29.69 2.30 0.00	26.75 2.05 0.04	21.17 1.56 0.15
DUNKIRK___1 23563	19.92 -0.83 -0.97	19.34 -1.06 -0.68	18.77 -1.18 -0.29	15.54 -0.96 -0.44	15.28 -1.08 -0.99	14.24 -1.08 -1.16	17.53 -1.47 -1.10	18.40 -1.24 -0.57	22.06 -0.79 -0.90	29.31 -1.38 0.00	30.62 -1.21 0.00	31.57 -1.28 0.00	31.29 -0.90 0.00	30.97 -0.99 0.00	29.85 -0.95 0.00	30.04 -0.90 0.00	32.00 -0.96 0.00	30.47 -0.43 0.00	27.96 -1.34 -0.11	32.64 -2.03 -0.19	31.94 -1.47 0.00	26.21 -1.18 0.00	24.16 -0.82 -0.24	19.61 -1.19 -1.03
DUNKIRK___2 23564	19.92 -0.83 -0.97	19.34 -1.06 -0.68	18.77 -1.18 -0.29	15.54 -0.96 -0.44	15.28 -1.08 -0.99	14.24 -1.08 -1.16	17.53 -1.47 -1.10	18.40 -1.24 -0.57	22.06 -0.79 -0.90	29.31 -1.38 0.00	30.62 -1.21 0.00	31.57 -1.28 0.00	31.29 -0.90 0.00	30.97 -0.99 0.00	29.85 -0.95 0.00	30.04 -0.90 0.00	32.00 -0.96 0.00	30.47 -0.43 0.00	27.96 -1.34 -0.11	32.64 -2.03 -0.19	31.94 -1.47 0.00	26.21 -1.18 0.00	24.16 -0.82 -0.24	19.61 -1.19 -1.03
DUNKIRK___3 23565	20.02 -0.73 -0.97	19.43 -0.97 -0.68	18.89 -1.06 -0.29	15.62 -0.88 -0.44	15.37 -0.98 -0.99	14.31 -1.01 -1.15	17.62 -1.38 -1.09	18.48 -1.16 -0.57	22.10 -0.75 -0.90	29.37 -1.32 0.00	30.69 -1.15 0.00	31.63 -1.22 0.00	31.36 -0.84 0.00	31.00 -0.96 0.00	29.88 -0.92 0.00	30.04 -0.90 0.00	32.07 -0.89 0.00	30.51 -0.40 0.00	27.99 -1.31 -0.11	32.74 -1.93 -0.19	32.01 -1.40 0.00	26.24 -1.15 0.00	24.21 -0.77 -0.24	19.70 -1.09 -1.03

DUNKIRK___4 23566	20.02 -0.73 -0.97	19.43 -0.97 -0.68	18.89 -1.06 -0.29	15.62 -0.88 -0.44	15.37 -0.98 -0.99	14.31 -1.01 -1.15	17.62 -1.38 -1.09	18.48 -1.16 -0.57	22.10 -0.75 -0.90	29.37 -1.32 0.00	30.69 -1.15 0.00	31.63 -1.22 0.00	31.36 -0.84 0.00	31.00 -0.96 0.00	29.88 -0.92 0.00	30.04 -0.90 0.00	32.07 -0.89 0.00	30.51 -0.40 0.00	27.99 -1.31 -0.11	32.74 -1.93 -0.19	32.01 -1.40 0.00	26.24 -1.15 0.00	24.21 -0.77 -0.24	19.70 -1.09 -1.03
EAST HAMPTON___GT 23717	42.96 4.13 -19.04	27.37 3.57 -4.08	24.68 3.28 -1.74	21.23 2.51 -2.67	23.90 2.57 -5.96	23.58 2.45 -6.97	27.64 3.13 -6.61	25.96 3.45 -3.44	44.01 4.72 -17.35	44.99 7.06 -7.24	46.78 7.39 -7.56	45.53 7.52 -5.16	47.11 7.50 -7.42	44.61 7.00 -5.65	44.51 6.81 -6.90	44.14 6.87 -6.34	44.44 7.28 -4.20	44.29 6.86 -6.52	37.71 6.51 -2.00	46.50 7.96 -4.06	48.33 7.99 -6.93	45.64 6.33 -11.93	31.99 5.44 -1.82	40.28 4.27 -16.25
EAST RIVER___6 23660	27.95 2.12 -6.05	25.81 2.01 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.73 1.40 -5.96	22.40 1.29 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	30.00 2.55 -5.51	34.89 3.84 -0.36	35.75 3.79 -0.13	46.07 3.84 -9.38	41.81 3.61 -6.01	41.25 3.55 -5.75	41.19 3.48 -6.91	35.14 3.53 -0.68	36.71 3.69 -0.07	35.58 3.40 -1.27	36.41 3.33 -3.89	39.60 3.93 -1.19	37.41 3.88 -0.12	30.76 3.18 -0.20	28.98 2.82 -1.42	28.08 2.08 -6.24
EAST RIVER___7 23524	27.95 2.12 -6.05	25.81 2.01 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.73 1.40 -5.96	22.40 1.29 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	30.00 2.55 -5.51	34.89 3.84 -0.36	35.75 3.79 -0.13	46.07 3.84 -9.38	41.81 3.61 -6.01	41.25 3.55 -5.75	41.19 3.48 -6.91	35.14 3.53 -0.68	36.71 3.69 -0.07	35.58 3.40 -1.27	36.41 3.33 -3.89	39.60 3.93 -1.19	37.41 3.88 -0.12	30.76 3.18 -0.20	28.98 2.82 -1.42	28.08 2.08 -6.24
EAST_HAMPTON___DIESEL 23722	42.96 4.13 -19.04	27.37 3.57 -4.08	24.68 3.28 -1.74	21.23 2.51 -2.67	23.90 2.57 -5.96	23.58 2.45 -6.97	27.64 3.13 -6.61	25.96 3.45 -3.44	44.01 4.72 -17.35	44.99 7.06 -7.24	46.78 7.39 -7.56	45.53 7.52 -5.16	47.11 7.50 -7.42	44.61 7.00 -5.65	44.51 6.81 -6.90	44.14 6.87 -6.34	44.44 7.28 -4.20	44.29 6.86 -6.52	37.71 6.51 -2.00	46.50 7.96 -4.06	48.33 7.99 -6.93	45.64 6.33 -11.93	31.99 5.44 -1.82	40.28 4.27 -16.25
EAST_RIVER___1 323558	27.95 2.12 -6.05	25.79 1.99 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.73 1.40 -5.96	22.40 1.29 -6.95	26.16 1.66 -6.60	24.39 1.89 -3.43	30.02 2.57 -5.51	34.92 3.87 -0.36	35.78 3.82 -0.13	46.01 3.84 -9.32	41.77 3.61 -5.97	41.25 3.58 -5.71	41.18 3.51 -6.86	35.17 3.56 -0.68	36.75 3.72 -0.07	35.60 3.43 -1.26	36.39 3.33 -3.86	39.63 3.97 -1.19	37.41 3.88 -0.12	30.73 3.15 -0.20	28.95 2.79 -1.42	28.06 2.06 -6.24
EAST_RIVER___2 323559	27.95 2.12 -6.05	25.81 2.01 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.73 1.40 -5.96	22.40 1.29 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	30.00 2.55 -5.51	34.89 3.84 -0.36	35.75 3.79 -0.13	46.07 3.84 -9.38	41.81 3.61 -6.01	41.25 3.55 -5.75	41.19 3.48 -6.91	35.14 3.53 -0.68	36.71 3.69 -0.07	35.58 3.40 -1.27	36.41 3.33 -3.89	39.60 3.93 -1.19	37.41 3.88 -0.12	30.76 3.18 -0.20	28.98 2.82 -1.42	28.08 2.08 -6.24
EAST___DELAWARE_HYD 23607	25.44 0.75 -4.90	23.92 0.77 -3.43	21.79 0.67 -1.46	18.81 0.51 -2.24	20.91 0.54 -5.01	20.50 0.50 -5.84	24.10 0.66 -5.54	22.58 0.63 -2.88	27.56 1.10 -4.51	32.56 1.78 -0.09	33.58 1.75 0.00	34.62 1.77 0.00	34.00 1.80 0.00	33.78 1.82 0.00	32.56 1.76 0.00	32.73 1.79 0.00	34.87 1.91 0.00	32.61 1.70 0.00	31.44 1.69 -0.55	37.54 2.07 -0.99	35.45 2.04 0.00	28.89 1.51 0.00	27.20 1.24 -1.23	25.92 0.89 -5.27
ELEC_TRO_TEK 24086	40.98 2.16 -19.04	25.74 1.93 -4.08	23.23 1.83 -1.74	20.11 1.38 -2.67	22.75 1.41 -5.97	22.45 1.32 -6.97	26.19 1.68 -6.61	24.40 1.89 -3.44	41.93 2.63 -17.35	41.89 3.96 -7.24	43.28 3.88 -7.56	42.01 3.88 -5.28	43.32 3.70 -7.42	41.29 3.61 -5.72	41.35 3.57 -6.97	40.99 3.62 -6.44	41.01 3.76 -4.30	41.02 3.49 -6.62	35.26 3.42 -2.65	42.60 4.00 -4.12	44.29 3.94 -6.93	42.59 3.20 -12.00	30.47 2.89 -2.84	38.38 2.09 -16.52
ELLENBURG_WT_PWR 323604	18.71 -1.07 0.00	18.76 -0.97 0.00	18.74 -0.92 0.00	15.34 -0.72 0.00	14.71 -0.66 0.00	13.60 -0.57 0.00	17.20 -0.70 0.00	18.31 -0.76 0.00	20.78 -1.16 0.00	29.03 -1.66 0.01	30.07 -1.75 0.01	31.00 -1.84 0.01	30.65 -1.55 0.00	30.42 -1.53 0.00	29.26 -1.54 0.00	29.45 -1.48 0.00	31.44 -1.52 0.00	29.42 -1.48 0.00	27.97 -1.23 0.00	33.00 -1.48 0.00	31.91 -1.50 0.00	26.21 -1.18 0.00	23.50 -1.24 0.00	18.66 -1.11 0.00
E_CANADA_CAP_HY 24051	29.70 0.71 -9.20	26.81 0.65 -6.43	23.05 0.65 -2.74	20.81 0.55 -4.21	25.29 0.52 -9.40	25.61 0.48 -10.96	29.05 0.75 -10.40	25.34 0.86 -5.41	31.45 0.86 -8.64	31.98 1.29 0.00	33.30 1.46 0.00	34.09 1.25 0.00	32.94 0.74 0.00	32.85 0.89 0.00	31.70 0.89 0.00	31.74 0.80 0.00	33.81 0.86 0.00	31.77 0.87 0.00	31.12 0.91 -1.01	37.55 1.24 -1.83	34.58 1.17 0.00	28.32 0.93 0.00	28.06 1.04 -2.29	30.21 0.67 -9.78
E_CANADA_MHWK_HY 24050	21.25 1.60 0.14	21.20 1.58 0.10	21.15 1.53 0.04	17.23 1.24 0.06	16.39 1.17 0.14	15.09 1.09 0.17	19.14 1.40 0.16	20.51 1.53 0.08	23.49 1.67 0.12	33.06 2.36 0.00	34.32 2.48 0.00	35.41 2.56 0.00	34.71 2.51 0.00	34.48 2.52 0.00	33.24 2.43 0.00	33.41 2.47 0.00	35.63 2.67 0.00	33.35 2.44 0.00	31.43 2.25 0.02	37.11 2.65 0.03	36.02 2.61 0.00	29.69 2.30 0.00	26.75 2.05 0.04	21.17 1.56 0.15
E_FISHKILL___LBMP 23776	27.55 1.74 -6.03	25.61 1.68 -4.21	23.03 1.57 -1.79	20.05 1.24 -2.75	22.72 1.20 -6.15	22.44 1.10 -7.18	26.12 1.41 -6.81	24.19 1.58 -3.54	29.60 2.17 -5.48	34.26 3.31 -0.25	35.08 3.25 0.00	36.07 3.22 0.00	35.12 2.93 0.00	34.84 2.88 0.00	33.67 2.86 0.00	33.81 2.88 0.00	35.95 3.00 0.00	33.69 2.78 0.00	32.55 2.72 -0.64	38.88 3.24 -1.16	36.56 3.14 0.00	29.96 2.57 0.00	28.46 2.28 -1.45	27.61 1.66 -6.19
FAR ROCKAWAY___4 23548	41.48 2.65 -19.05	26.20 2.39 -4.09	23.65 2.24 -1.74	20.45 1.72 -2.67	23.08 1.74 -5.97	22.76 1.63 -6.97	26.59 2.08 -6.62	24.83 2.31 -3.45	42.42 3.12 -17.35	42.60 4.67 -7.24	44.05 4.65 -7.57	43.76 4.63 -6.29	44.21 4.54 -7.48	42.58 4.35 -6.28	42.57 4.25 -7.51	42.49 4.30 -7.26	42.57 4.51 -5.10	42.53 4.20 -7.41	41.16 4.12 -7.85	43.97 4.83 -4.66	45.23 4.88 -6.94	43.85 3.94 -12.52	39.34 3.49 -11.12	41.04 2.59 -18.69
FARRAGUT___LBMP 323566	27.91 2.08 -6.05	25.78 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.38 1.26 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	30.00 2.55 -5.51	34.89 3.84 -0.36	35.72 3.76 -0.13	46.04 3.81 -9.38	41.78 3.57 -6.01	41.22 3.52 -5.75	41.19 3.48 -6.91	35.11 3.50 -0.68	36.68 3.66 -0.07	35.58 3.40 -1.27	36.38 3.30 -3.89	39.60 3.93 -1.19	37.37 3.84 -0.12	30.71 3.12 -0.20	28.93 2.77 -1.42	28.04 2.04 -6.24
FENNER___WINDPWR 24204	20.50 0.46 -0.27	20.28 0.37 -0.19	20.04 0.29 -0.08	16.41 0.22 -0.12	15.84 0.20 -0.27	14.69 0.21 -0.32	18.52 0.32 -0.30	19.63 0.40 -0.16	22.77 0.57 -0.25	31.52 0.83 0.00	32.72 0.89 0.00	33.77 0.92 0.00	33.13 0.93 0.00	32.95 0.99 0.00	31.70 0.89 0.00	31.86 0.93 0.00	34.01 1.05 0.00	31.87 0.96 0.00	29.99 0.76 -0.03	35.50 0.97 -0.05	34.45 1.04 0.00	28.29 0.90 0.00	25.57 0.77 -0.07	20.50 0.45 -0.28

FIBERTEK____ENERGY 23856	20.35 0.04 -0.53	20.05 -0.04 -0.37	19.74 -0.08 -0.16	16.24 -0.06 -0.24	15.81 -0.09 -0.54	14.70 -0.08 -0.63	18.40 -0.09 -0.59	19.32 -0.06 -0.31	22.54 0.11 -0.49	30.85 0.15 0.00	32.02 0.19 0.00	33.04 0.20 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.96 0.15 0.00	31.09 0.15 0.00	33.15 0.20 0.00	31.15 0.25 0.00	29.32 0.06 -0.06	34.65 0.07 -0.10	33.55 0.13 0.00	27.52 0.14 0.00	25.01 0.15 -0.13	20.38 0.06 -0.56
FITZPATRICK____ 23598	19.74 -0.38 -0.34	19.54 -0.41 -0.23	19.31 -0.45 -0.10	15.84 -0.37 -0.15	15.33 -0.38 -0.34	14.21 -0.35 -0.40	17.83 -0.45 -0.38	18.83 -0.44 -0.20	21.86 -0.40 -0.31	30.11 -0.58 0.00	31.26 -0.57 0.00	32.29 -0.56 0.00	31.68 -0.52 0.00	31.45 -0.51 0.00	30.25 -0.55 0.00	30.35 -0.59 0.00	32.36 -0.59 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.71 -0.70 0.00	26.81 -0.58 0.00	24.32 -0.49 -0.08	19.73 -0.40 -0.36
FORT ORANGE____ 23900	28.18 1.25 -7.15	25.96 1.24 -5.00	23.07 1.28 -2.13	20.39 1.06 -3.27	23.67 1.00 -7.30	23.57 0.89 -8.52	27.09 1.11 -8.08	24.51 1.24 -4.20	29.97 1.29 -6.73	32.58 1.87 -0.02	33.81 1.97 0.00	34.88 2.04 0.00	33.97 1.77 0.00	33.75 1.79 0.00	32.62 1.82 0.00	32.70 1.76 0.00	34.77 1.81 0.00	32.64 1.73 0.00	31.71 1.72 -0.78	37.93 2.03 -1.42	35.39 1.97 0.00	29.08 1.70 0.00	28.09 1.58 -1.77	28.48 1.15 -7.57
FORT_DRUM_COGEN 23780	20.28 0.32 -0.19	20.11 0.26 -0.13	19.83 0.12 -0.06	16.21 0.06 -0.08	15.62 0.06 -0.19	14.51 0.13 -0.22	18.41 0.30 -0.21	19.54 0.36 -0.11	22.52 0.40 -0.17	31.31 0.61 0.00	32.47 0.64 0.00	33.57 0.72 0.00	32.97 0.77 0.00	32.95 0.99 0.00	31.67 0.86 0.00	31.99 1.05 0.00	34.24 1.29 0.00	31.71 0.80 0.00	29.98 0.76 -0.02	35.59 1.07 -0.04	34.55 1.14 0.00	28.37 0.99 0.00	25.42 0.64 -0.05	20.24 0.28 -0.20
FPL_FAR_ROCK_GT1 24212	41.48 2.65 -19.05	26.20 2.39 -4.09	23.65 2.24 -1.74	20.45 1.72 -2.67	23.08 1.74 -5.97	22.76 1.63 -6.97	26.59 2.08 -6.62	24.83 2.31 -3.45	42.42 3.12 -17.35	42.60 4.67 -7.24	44.05 4.65 -7.57	43.76 4.63 -6.29	44.21 4.54 -7.48	42.58 4.35 -6.28	42.57 4.25 -7.51	42.49 4.30 -7.26	42.57 4.51 -5.10	42.53 4.20 -7.41	41.16 4.12 -7.85	43.97 4.83 -4.66	45.23 4.88 -6.94	43.85 3.94 -12.52	39.34 3.49 -11.12	41.04 2.59 -18.69
FPL_FAR_ROCK_GT2 23815	41.48 2.65 -19.05	26.20 2.39 -4.09	23.65 2.24 -1.74	20.45 1.72 -2.67	23.08 1.74 -5.97	22.76 1.63 -6.97	26.59 2.08 -6.62	24.83 2.31 -3.45	42.42 3.12 -17.35	42.60 4.67 -7.24	44.05 4.65 -7.57	43.76 4.63 -6.29	44.21 4.54 -7.48	42.58 4.35 -6.28	42.57 4.25 -7.51	42.49 4.30 -7.26	42.57 4.51 -5.10	42.53 4.20 -7.41	41.16 4.12 -7.85	43.97 4.83 -4.66	45.23 4.88 -6.94	43.85 3.94 -12.52	39.34 3.49 -11.12	41.04 2.59 -18.69
FRANKLIN_FALL_HYD 24054	18.46 -1.33 0.00	18.50 -1.22 0.00	18.48 -1.18 0.00	15.14 -0.92 0.00	14.52 -0.85 0.00	13.43 -0.74 0.00	17.02 -0.88 0.00	18.14 -0.93 0.00	20.54 -1.40 0.00	28.69 -2.00 0.01	29.69 -2.13 0.01	30.57 -2.27 0.01	30.46 -1.74 0.00	30.20 -1.76 0.00	29.02 -1.79 0.00	29.26 -1.67 0.00	31.24 -1.71 0.00	29.24 -1.67 0.00	27.80 -1.40 0.00	32.82 -1.66 0.00	31.74 -1.67 0.00	26.07 -1.31 0.00	23.27 -1.46 0.00	18.36 -1.40 0.00
FREEPORT_EQUS_GT1 23764	41.30 2.47 -19.04	26.01 2.21 -4.08	23.46 2.06 -1.74	20.30 1.57 -2.67	22.93 1.60 -5.97	22.63 1.50 -6.97	26.43 1.92 -6.61	24.65 2.14 -3.44	42.21 2.92 -17.35	42.32 4.39 -7.24	43.76 4.36 -7.57	42.62 4.37 -5.41	43.81 4.19 -7.43	41.81 4.06 -5.79	41.85 4.00 -7.04	41.53 4.05 -6.54	41.57 4.22 -4.40	41.55 3.93 -6.72	36.32 3.83 -3.30	43.15 4.48 -4.19	44.82 4.48 -6.93	43.12 3.67 -12.06	31.87 3.26 -3.87	38.96 2.41 -16.79
FULTON COGEN____ 23766	20.05 -0.16 -0.42	19.80 -0.22 -0.30	19.51 -0.28 -0.13	16.03 -0.22 -0.19	15.57 -0.23 -0.43	14.45 -0.21 -0.50	18.11 -0.27 -0.48	19.07 -0.25 -0.25	22.16 -0.18 -0.39	30.45 -0.25 0.00	31.61 -0.22 0.00	32.62 -0.23 0.00	32.03 -0.16 0.00	31.77 -0.19 0.00	30.59 -0.22 0.00	30.69 -0.25 0.00	32.73 -0.23 0.00	30.72 -0.19 0.00	28.92 -0.32 -0.05	34.18 -0.38 -0.08	33.11 -0.30 0.00	27.19 -0.19 0.00	24.69 -0.15 -0.11	20.06 -0.16 -0.45
Freeport____CT2 23818	41.30 2.47 -19.04	26.01 2.21 -4.08	23.46 2.06 -1.74	20.30 1.57 -2.67	22.93 1.60 -5.97	22.63 1.50 -6.97	26.43 1.92 -6.61	24.65 2.14 -3.44	42.21 2.92 -17.35	42.32 4.39 -7.24	43.76 4.36 -7.57	42.62 4.37 -5.41	43.81 4.19 -7.43	41.81 4.06 -5.79	41.85 4.00 -7.04	41.53 4.05 -6.54	41.57 4.22 -4.40	41.55 3.93 -6.72	36.32 3.83 -3.30	43.15 4.48 -4.19	44.82 4.48 -6.93	43.12 3.67 -12.06	31.87 3.26 -3.87	38.96 2.41 -16.79
G.F.CEMENT____DRP 24184	29.61 2.37 -7.45	27.26 2.33 -5.21	24.26 2.38 -2.22	21.47 2.01 -3.41	24.86 1.88 -7.61	24.78 1.74 -8.88	28.58 2.26 -8.42	25.91 2.46 -4.38	31.36 2.30 -7.11	33.95 3.25 0.00	35.43 3.60 0.00	36.39 3.55 0.00	35.25 3.06 0.00	35.06 3.10 0.00	33.98 3.17 0.00	34.00 3.06 0.00	36.09 3.13 0.00	34.12 3.21 0.00	33.20 3.18 -0.82	39.89 3.93 -1.48	37.22 3.81 0.00	30.70 3.31 0.00	29.75 3.17 -1.85	29.98 2.33 -7.89
GARDENVILLE____LBMP 24039	20.04 -0.61 -0.87	19.46 -0.87 -0.61	18.94 -0.98 -0.26	15.65 -0.80 -0.40	15.32 -0.94 -0.89	14.21 -0.99 -1.03	17.45 -1.43 -0.98	18.34 -1.24 -0.51	21.98 -0.77 -0.81	29.25 -1.44 0.00	30.65 -1.18 0.00	31.66 -1.18 0.00	31.45 -0.74 0.00	31.06 -0.89 0.00	29.94 -0.86 0.00	30.07 -0.87 0.00	32.23 -0.73 0.00	30.63 -0.28 0.00	27.86 -1.43 -0.10	32.76 -1.90 -0.17	32.08 -1.34 0.00	26.18 -1.20 0.00	24.26 -0.69 -0.22	19.62 -1.07 -0.92
GENERAL____MILLS 23808	20.07 -0.59 -0.88	19.49 -0.85 -0.62	18.96 -0.96 -0.26	15.66 -0.80 -0.40	15.33 -0.94 -0.90	14.24 -0.98 -1.05	17.46 -1.43 -1.00	18.37 -1.22 -0.52	22.02 -0.75 -0.82	29.28 -1.41 0.00	30.72 -1.11 0.00	31.70 -1.15 0.00	31.52 -0.68 0.00	31.13 -0.83 0.00	29.97 -0.83 0.00	30.13 -0.80 0.00	32.30 -0.66 0.00	30.69 -0.22 0.00	27.92 -1.37 -0.10	32.79 -1.86 -0.18	32.14 -1.27 0.00	26.21 -1.18 0.00	24.29 -0.67 -0.22	19.65 -1.05 -0.94
GE_PLASTICS____DRP 24183	28.00 1.01 -7.21	25.77 1.01 -5.04	22.83 1.02 -2.14	20.19 0.84 -3.29	23.51 0.78 -7.36	23.45 0.71 -8.58	26.92 0.88 -8.14	24.30 0.99 -4.24	29.79 1.08 -6.77	32.26 1.57 0.00	33.46 1.62 0.00	34.55 1.71 0.00	33.71 1.51 0.00	33.49 1.53 0.00	32.34 1.54 0.00	32.45 1.52 0.00	34.50 1.55 0.00	32.39 1.48 0.00	31.45 1.46 -0.79	37.63 1.72 -1.43	35.09 1.67 0.00	28.81 1.42 0.00	27.83 1.31 -1.79	28.33 0.93 -7.64
GILBOA____1 23756	26.30 0.93 -5.59	24.52 0.89 -3.91	22.19 0.87 -1.66	19.30 0.69 -2.55	21.74 0.66 -5.71	21.41 0.59 -6.66	24.99 0.77 -6.32	23.21 0.86 -3.29	28.24 1.10 -5.19	32.33 1.66 0.02	33.49 1.66 0.00	34.55 1.71 0.00	33.80 1.61 0.00	33.56 1.60 0.00	32.41 1.60 0.00	32.54 1.61 0.00	34.60 1.65 0.00	32.45 1.55 0.00	31.33 1.52 -0.61	37.35 1.76 -1.11	35.15 1.74 0.00	28.84 1.45 0.00	27.41 1.29 -1.39	26.62 0.93 -5.93
GILBOA____2 23757	26.30 0.93 -5.59	24.52 0.89 -3.91	22.19 0.87 -1.66	19.30 0.69 -2.55	21.74 0.66 -5.71	21.41 0.59 -6.66	24.99 0.77 -6.32	23.21 0.86 -3.29	28.24 1.10 -5.19	32.33 1.66 0.02	33.49 1.66 0.00	34.55 1.71 0.00	33.80 1.61 0.00	33.56 1.60 0.00	32.41 1.60 0.00	32.54 1.61 0.00	34.60 1.65 0.00	32.45 1.55 0.00	31.33 1.52 -0.61	37.35 1.76 -1.11	35.15 1.74 0.00	28.84 1.45 0.00	27.41 1.29 -1.39	26.62 0.93 -5.93

GILBOA___3 23758	26.30 0.93 -5.59	24.52 0.89 -3.91	22.19 0.87 -1.66	19.30 0.69 -2.55	21.74 0.66 -5.71	21.41 0.59 -6.66	24.99 0.77 -6.32	23.21 0.86 -3.29	28.24 1.10 -5.19	32.33 1.66 0.02	33.49 1.66 0.00	34.55 1.71 0.00	33.80 1.61 0.00	33.56 1.60 0.00	32.41 1.60 0.00	32.54 1.61 0.00	34.60 1.65 0.00	32.45 1.55 0.00	31.33 1.52 -0.61	37.35 1.76 -1.11	35.15 1.74 0.00	28.84 1.45 0.00	27.41 1.29 -1.39	26.62 0.93 -5.93
GILBOA___4 23759	26.30 0.93 -5.59	24.52 0.89 -3.91	22.19 0.87 -1.66	19.30 0.69 -2.55	21.74 0.66 -5.71	21.41 0.59 -6.66	24.99 0.77 -6.32	23.21 0.86 -3.29	28.24 1.10 -5.19	32.33 1.66 0.02	33.49 1.66 0.00	34.55 1.71 0.00	33.80 1.61 0.00	33.56 1.60 0.00	32.41 1.60 0.00	32.54 1.61 0.00	34.60 1.65 0.00	32.45 1.55 0.00	31.33 1.52 -0.61	37.35 1.76 -1.11	35.15 1.74 0.00	28.84 1.45 0.00	27.41 1.29 -1.39	26.62 0.93 -5.93
GILBOA___ 23599	26.30 0.93 -5.59	24.52 0.89 -3.91	22.19 0.87 -1.66	19.30 0.69 -2.55	21.74 0.66 -5.71	21.41 0.59 -6.66	24.99 0.77 -6.32	23.21 0.86 -3.29	28.24 1.10 -5.19	32.33 1.66 0.02	33.49 1.66 0.00	34.55 1.71 0.00	33.80 1.61 0.00	33.56 1.60 0.00	32.41 1.60 0.00	32.54 1.61 0.00	34.60 1.65 0.00	32.45 1.55 0.00	31.33 1.52 -0.61	37.35 1.76 -1.11	35.15 1.74 0.00	28.84 1.45 0.00	27.41 1.29 -1.39	26.62 0.93 -5.93
GINNA___ 23603	20.70 0.30 -0.62	20.33 0.18 -0.43	19.92 0.08 -0.18	16.41 0.06 -0.28	15.96 -0.05 -0.63	14.85 -0.06 -0.74	18.53 -0.07 -0.70	19.47 0.04 -0.37	23.01 0.48 -0.58	31.09 0.40 0.00	32.44 0.60 0.00	33.54 0.69 0.00	33.03 0.84 0.00	32.69 0.74 0.00	31.45 0.65 0.00	31.58 0.65 0.00	33.81 0.86 0.00	31.90 0.99 0.00	29.53 0.26 -0.07	34.85 0.24 -0.12	33.95 0.53 0.00	27.77 0.38 0.00	25.41 0.52 -0.16	20.53 0.10 -0.67
GLEN PARK___ 23778	20.41 0.42 -0.21	20.19 0.32 -0.15	19.90 0.18 -0.06	16.27 0.11 -0.10	15.69 0.11 -0.22	14.60 0.18 -0.25	18.52 0.38 -0.24	19.65 0.46 -0.12	22.67 0.53 -0.20	31.52 0.83 0.00	32.72 0.89 0.00	33.80 0.95 0.00	33.19 1.00 0.00	33.21 1.25 0.00	31.88 1.08 0.00	32.23 1.30 0.00	34.50 1.55 0.00	31.93 1.02 0.00	30.19 0.96 -0.02	35.83 1.31 -0.04	34.78 1.37 0.00	28.54 1.15 0.00	25.58 0.79 -0.05	20.34 0.36 -0.23
GLENWOOD_IC_1_G5 23712	41.04 2.22 -19.04	25.84 2.03 -4.08	23.29 1.89 -1.74	20.19 1.46 -2.67	22.79 1.46 -5.97	22.49 1.36 -6.97	26.27 1.75 -6.61	24.48 1.96 -3.44	41.99 2.70 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.21 4.04 -5.32	43.45 3.83 -7.42	41.47 3.77 -5.74	41.49 3.70 -6.99	41.15 3.74 -6.47	41.21 3.92 -4.33	41.18 3.62 -6.65	35.59 3.53 -2.86	42.80 4.17 -4.15	44.46 4.11 -6.93	42.75 3.34 -12.02	30.86 2.94 -3.18	38.52 2.15 -16.61
GLENWOOD_IC_2_G1 23688	40.92 2.10 -19.04	25.76 1.95 -4.08	23.21 1.81 -1.74	20.14 1.41 -2.67	22.73 1.40 -5.97	22.43 1.30 -6.97	26.18 1.66 -6.61	24.38 1.87 -3.44	41.86 2.57 -17.35	41.80 3.87 -7.24	43.22 3.82 -7.56	41.92 3.84 -5.23	43.25 3.64 -7.42	41.20 3.55 -5.69	41.26 3.51 -6.94	40.89 3.56 -6.40	40.90 3.69 -4.26	40.92 3.43 -6.58	34.95 3.36 -2.39	42.54 3.97 -4.10	44.26 3.91 -6.93	42.53 3.18 -11.97	29.99 2.82 -2.44	38.23 2.06 -16.41
GLENWOOD_IC_3_G1 23689	40.92 2.10 -19.04	25.76 1.95 -4.08	23.21 1.81 -1.74	20.14 1.41 -2.67	22.73 1.40 -5.97	22.43 1.30 -6.97	26.18 1.66 -6.61	24.38 1.87 -3.44	41.86 2.57 -17.35	41.80 3.87 -7.24	43.22 3.82 -7.56	41.92 3.84 -5.23	43.25 3.64 -7.42	41.20 3.55 -5.69	41.26 3.51 -6.94	40.89 3.56 -6.40	40.90 3.69 -4.26	40.92 3.43 -6.58	34.95 3.36 -2.39	42.54 3.97 -4.10	44.26 3.91 -6.93	42.53 3.18 -11.97	29.99 2.82 -2.44	38.23 2.06 -16.41
GLENWOOD___4 23550	41.04 2.22 -19.04	25.84 2.03 -4.08	23.29 1.89 -1.74	20.19 1.46 -2.67	22.79 1.46 -5.97	22.49 1.36 -6.97	26.27 1.75 -6.61	24.48 1.96 -3.44	41.99 2.70 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.21 4.04 -5.32	43.45 3.83 -7.42	41.47 3.77 -5.74	41.49 3.70 -6.99	41.15 3.74 -6.47	41.21 3.92 -4.33	41.18 3.62 -6.65	35.59 3.53 -2.86	42.80 4.17 -4.15	44.46 4.11 -6.93	42.75 3.34 -12.02	30.88 2.97 -3.18	38.52 2.15 -16.61
GLENWOOD___5 23614	41.04 2.22 -19.04	25.84 2.03 -4.08	23.29 1.89 -1.74	20.19 1.46 -2.67	22.79 1.46 -5.97	22.49 1.36 -6.97	26.27 1.75 -6.61	24.48 1.96 -3.44	41.99 2.70 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.21 4.04 -5.32	43.45 3.83 -7.42	41.47 3.77 -5.74	41.49 3.70 -6.99	41.15 3.74 -6.47	41.21 3.92 -4.33	41.18 3.62 -6.65	35.59 3.53 -2.86	42.80 4.17 -4.15	44.46 4.11 -6.93	42.75 3.34 -12.02	30.88 2.97 -3.18	38.52 2.15 -16.61
GLOBAL GREEN_PORT_GT1 23814	43.16 4.33 -19.04	27.55 3.75 -4.08	24.88 3.48 -1.74	21.38 2.65 -2.67	24.05 2.72 -5.96	23.73 2.61 -6.97	27.82 3.31 -6.61	26.14 3.62 -3.44	44.12 4.83 -17.35	45.11 7.18 -7.24	46.91 7.51 -7.56	45.63 7.62 -5.16	47.21 7.60 -7.42	44.70 7.09 -5.65	44.61 6.90 -6.90	44.23 6.96 -6.34	44.54 7.38 -4.20	44.35 6.92 -6.52	37.80 6.60 -2.00	46.60 8.07 -4.06	48.47 8.12 -6.93	45.84 6.52 -11.93	32.17 5.61 -1.82	40.42 4.41 -16.25
GOETHSLN___LBMP 323567	27.89 2.06 -6.05	25.74 1.93 -4.08	23.17 1.77 -1.74	20.11 1.38 -2.67	22.67 1.34 -5.96	22.35 1.23 -6.95	26.09 1.59 -6.60	24.31 1.81 -3.43	29.96 2.50 -5.51	34.80 3.74 -0.36	35.65 3.69 -0.13	45.97 3.74 -9.38	41.75 3.54 -6.01	41.19 3.48 -5.75	41.13 3.42 -6.91	35.08 3.46 -0.68	36.62 3.59 -0.07	35.52 3.34 -1.27	36.35 3.27 -3.89	39.53 3.27 -1.19	37.27 3.74 -0.12	30.65 3.07 -0.20	28.88 2.72 -1.42	28.02 2.02 -6.24
GOUDEY___7 23579	21.95 0.34 -1.83	21.26 0.26 -1.28	20.38 0.18 -0.55	17.04 0.14 -0.84	17.33 0.09 -1.87	16.42 0.07 -2.18	20.08 0.11 -2.07	20.36 0.21 -1.08	24.15 0.50 -1.70	31.40 0.71 0.00	32.56 0.73 0.00	33.60 0.76 0.00	33.06 0.87 0.00	32.76 0.80 0.00	31.54 0.74 0.00	31.71 0.77 0.00	33.81 0.86 0.00	31.80 0.90 0.00	30.01 0.61 -0.20	35.54 0.69 -0.37	34.22 0.80 0.00	28.02 0.63 0.00	25.79 0.59 -0.46	22.04 0.32 -1.96
GOUDEY___8 23580	21.95 0.34 -1.83	21.24 0.24 -1.28	20.38 0.18 -0.55	17.03 0.13 -0.84	17.33 0.09 -1.87	16.42 0.07 -2.18	20.06 0.09 -2.07	20.34 0.19 -1.08	24.13 0.48 -1.70	31.37 0.68 0.00	32.53 0.70 0.00	33.57 0.72 0.00	33.03 0.84 0.00	32.73 0.77 0.00	31.54 0.74 0.00	31.71 0.77 0.00	33.78 0.82 0.00	31.77 0.87 0.00	29.99 0.58 -0.20	35.50 0.66 -0.37	34.18 0.77 0.00	27.99 0.60 0.00	25.76 0.57 -0.46	22.02 0.30 -1.96
GOWANUS_GT1_1 24077	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT1_2 24078	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25

GOWANUS_GT1_3 24079	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT1_4 24080	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT1_5 24084	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT1_6 24111	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT1_7 24112	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT1_8 24113	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_1 24114	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_2 24115	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_3 24116	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_4 24117	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_5 24118	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_6 24119	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_7 24120	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT2_8 24121	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT3_1 24122	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT3_2 24123	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25

GOWANUS_GT3_3 24124	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT3_4 24125	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT3_5 24126	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT3_6 24127	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT3_7 24128	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT3_8 24129	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_1 24130	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_2 24131	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_3 24132	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_4 24133	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_5 24134	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_6 24135	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_7 24136	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GOWANUS_GT4_8 24137	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
GREENIDGE___3 23582	21.28 0.51 -0.99	20.75 0.34 -0.69	20.17 0.22 -0.29	16.69 0.18 -0.45	16.45 0.08 -1.01	15.40 0.06 -1.18	19.11 0.09 -1.12	19.92 0.27 -0.58	23.63 0.77 -0.92	31.61 0.92 0.00	32.91 1.08 0.00	33.96 1.12 0.00	33.52 1.32 0.00	33.14 1.18 0.00	31.85 1.05 0.00	32.05 1.11 0.00	34.24 1.29 0.00	32.36 1.45 0.00	30.10 0.79 -0.11	35.57 0.90 -0.20	34.55 1.14 0.00	28.34 0.96 0.00	25.92 0.94 -0.25	21.23 0.42 -1.05
GREENIDGE___4 23583	21.28 0.51 -0.99	20.75 0.34 -0.69	20.17 0.22 -0.29	16.69 0.18 -0.45	16.45 0.08 -1.01	15.40 0.06 -1.18	19.11 0.09 -1.12	19.92 0.27 -0.58	23.63 0.77 -0.92	31.61 0.92 0.00	32.91 1.08 0.00	33.96 1.12 0.00	33.52 1.32 0.00	33.14 1.18 0.00	31.85 1.05 0.00	32.05 1.11 0.00	34.24 1.29 0.00	32.36 1.45 0.00	30.10 0.79 -0.11	35.57 0.90 -0.20	34.55 1.14 0.00	28.34 0.96 0.00	25.92 0.94 -0.25	21.23 0.42 -1.05

GROVEVILLE___HYD 323602	27.46 1.76 -5.92	25.57 1.72 -4.14	23.01 1.59 -1.76	20.02 1.25 -2.70	22.66 1.24 -6.04	22.36 1.15 -7.05	26.06 1.47 -6.69	24.04 1.49 -3.48	29.46 2.08 -5.43	34.09 3.22 -0.17	35.02 3.18 0.00	36.07 3.22 0.00	35.12 2.93 0.00	34.87 2.91 0.00	33.67 2.86 0.00	33.81 2.88 0.00	35.99 3.03 0.00	33.66 2.75 0.00	32.56 2.72 -0.64	38.92 3.28 -1.16	36.59 3.17 0.00	29.96 2.57 0.00	28.42 2.23 -1.46	27.65 1.66 -6.22
HAMPSHIRE___PAPER_HYD 323593	19.37 -0.42 0.00	19.31 -0.41 0.00	19.19 -0.47 0.00	15.67 -0.39 0.00	15.03 -0.34 0.00	13.91 -0.25 0.00	17.67 -0.23 0.00	18.82 -0.25 0.00	21.49 -0.46 0.00	29.96 -0.74 0.00	31.00 -0.83 0.00	31.99 -0.85 0.00	31.45 -0.74 0.00	31.38 -0.58 0.00	30.19 -0.62 0.00	30.44 -0.49 0.00	32.53 -0.43 0.00	30.26 -0.65 0.00	28.70 -0.50 0.00	34.03 -0.45 0.00	32.98 -0.43 0.00	27.14 -0.25 0.00	24.36 -0.37 0.00	19.31 -0.45 0.00
HARZA MOOSE___RIVER 24016	19.92 0.14 0.00	19.82 0.10 0.00	19.68 0.02 0.00	16.06 0.00 0.00	15.35 -0.02 0.00	14.19 0.03 0.00	18.03 0.13 0.00	19.22 0.15 0.00	22.12 0.18 0.00	30.97 0.28 0.00	32.12 0.29 0.00	33.14 0.30 0.00	32.52 0.32 0.00	32.41 0.45 0.00	31.17 0.37 0.00	31.40 0.46 0.00	33.55 0.59 0.00	31.25 0.34 0.00	29.52 0.32 0.00	34.96 0.48 0.00	33.95 0.53 0.00	27.88 0.49 0.00	25.06 0.32 0.00	19.86 0.10 0.00
HEMPSTEAD____ 23647	41.08 2.26 -19.04	25.82 2.01 -4.08	23.29 1.89 -1.74	20.17 1.45 -2.67	22.79 1.46 -5.97	22.50 1.37 -6.97	26.26 1.75 -6.61	24.48 1.96 -3.44	42.04 2.74 -17.35	42.04 4.11 -7.24	43.47 4.07 -7.56	42.27 4.11 -5.32	43.51 3.90 -7.42	41.50 3.80 -5.74	41.52 3.73 -6.99	41.18 3.77 -6.47	41.24 3.95 -4.33	41.20 3.65 -6.65	35.60 3.56 -2.84	42.83 4.21 -4.14	44.52 4.18 -6.93	42.77 3.37 -12.02	30.88 2.99 -3.15	38.57 2.21 -16.60
HICKLING___1 23621	21.95 0.89 -1.28	21.30 0.69 -0.89	20.59 0.55 -0.38	17.11 0.47 -0.58	17.03 0.35 -1.30	15.98 0.30 -1.52	19.74 0.39 -1.44	20.43 0.61 -0.75	24.53 1.40 -1.18	32.53 1.84 0.00	33.87 2.04 0.00	34.92 2.07 0.00	34.55 2.35 0.00	34.10 2.14 0.00	32.81 2.00 0.00	33.04 2.10 0.00	35.26 2.31 0.00	33.35 2.44 0.00	31.03 1.69 -0.14	36.67 1.93 -0.26	35.65 2.24 0.00	29.00 1.62 0.00	26.56 1.51 -0.32	21.95 0.83 -1.36
HICKLING___2 23622	21.95 0.89 -1.28	21.30 0.69 -0.89	20.59 0.55 -0.38	17.11 0.47 -0.58	17.03 0.35 -1.30	15.98 0.30 -1.52	19.74 0.39 -1.44	20.43 0.61 -0.75	24.53 1.40 -1.18	32.53 1.84 0.00	33.87 2.04 0.00	34.92 2.07 0.00	34.55 2.35 0.00	34.10 2.14 0.00	32.81 2.00 0.00	33.04 2.10 0.00	35.26 2.31 0.00	33.35 2.44 0.00	31.03 1.69 -0.14	36.67 1.93 -0.26	35.65 2.24 0.00	29.00 1.62 0.00	26.56 1.51 -0.32	21.95 0.83 -1.36
HIGH FALLS___HY 23754	27.59 2.08 -5.73	25.91 2.19 -4.00	23.45 2.08 -1.70	20.35 1.67 -2.62	22.95 1.74 -5.85	22.59 1.61 -6.82	26.43 2.06 -6.47	24.25 1.81 -3.37	29.64 2.41 -5.28	34.46 3.68 -0.09	35.56 3.72 0.00	36.66 3.81 0.00	35.87 3.67 0.00	35.57 3.61 0.00	34.28 3.48 0.00	34.37 3.43 0.00	36.61 3.66 0.00	34.21 3.31 0.00	33.16 3.33 -0.63	39.69 4.07 -1.15	37.39 3.98 0.00	30.70 3.31 0.00	28.91 2.75 -1.43	28.10 2.21 -6.13
HILLBURN___GT 23639	27.07 1.80 -5.49	25.29 1.74 -3.84	22.91 1.61 -1.63	19.83 1.27 -2.51	22.22 1.24 -5.60	21.83 1.13 -6.53	25.57 1.47 -6.20	23.92 1.62 -3.23	29.11 2.15 -5.01	34.15 3.28 -0.17	35.05 3.22 0.00	36.10 3.25 0.00	35.32 3.12 0.00	35.03 3.07 0.00	33.85 3.05 0.00	34.03 3.09 0.00	36.15 3.20 0.00	33.84 2.94 0.00	32.69 2.89 -0.60	39.02 3.45 -1.09	36.79 3.37 0.00	30.21 2.82 0.00	28.57 2.47 -1.36	27.41 1.82 -5.83
HISHELDN_WT_PWR 323625	20.31 -0.40 -0.92	19.74 -0.63 -0.65	19.19 -0.75 -0.27	15.87 -0.61 -0.42	15.57 -0.74 -0.94	14.47 -0.79 -1.10	17.80 -1.15 -1.04	18.66 -0.95 -0.54	22.32 -0.48 -0.86	29.80 -0.89 0.00	31.20 -0.64 0.00	32.09 -0.76 0.00	31.87 -0.32 0.00	31.48 -0.48 0.00	30.31 -0.49 0.00	30.47 -0.46 0.00	32.63 -0.33 0.00	30.97 0.06 0.00	28.31 -0.99 -0.10	33.29 -1.38 -0.18	32.58 -0.84 0.00	26.56 -0.82 0.00	24.59 -0.37 -0.23	19.97 -0.77 -0.98
HOLTSVILLE_IC_1 23690	41.36 2.53 -19.04	25.99 2.19 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.92 1.58 -5.96	22.63 1.50 -6.97	26.43 1.92 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.19 4.27 -7.24	43.63 4.23 -7.56	42.31 4.30 -5.16	43.70 4.09 -7.42	41.64 4.03 -5.65	41.65 3.94 -6.90	41.26 3.99 -6.34	41.34 4.19 -4.20	41.29 3.86 -6.52	34.96 3.77 -2.00	42.98 4.45 -4.06	44.72 4.38 -6.93	42.88 3.56 -11.93	29.81 3.26 -1.81	38.46 2.45 -16.25
HOLTSVILLE_IC_10 23699	41.56 2.73 -19.04	26.17 2.37 -4.08	23.58 2.18 -1.74	20.38 1.65 -2.67	23.04 1.71 -5.96	22.76 1.63 -6.97	26.59 2.08 -6.61	24.80 2.29 -3.44	42.37 3.07 -17.35	42.44 4.51 -7.24	43.88 4.49 -7.56	42.61 4.60 -5.16	44.02 4.41 -7.42	41.93 4.31 -5.65	41.93 4.22 -6.90	41.54 4.27 -6.34	41.64 4.48 -4.20	41.57 4.14 -6.52	35.22 4.00 -2.02	43.30 4.76 -4.06	45.06 4.71 -6.93	43.18 3.86 -11.93	30.09 3.51 -1.84	38.69 2.67 -16.26
HOLTSVILLE_IC_2 23691	41.36 2.53 -19.04	25.99 2.19 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.92 1.58 -5.96	22.63 1.50 -6.97	26.43 1.92 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.19 4.27 -7.24	43.63 4.23 -7.56	42.31 4.30 -5.16	43.70 4.09 -7.42	41.64 4.03 -5.65	41.65 3.94 -6.90	41.26 3.99 -6.34	41.34 4.19 -4.20	41.29 3.86 -6.52	34.96 3.77 -2.00	42.98 4.45 -4.06	44.72 4.38 -6.93	42.88 3.56 -11.93	29.81 3.26 -1.81	38.46 2.45 -16.25
HOLTSVILLE_IC_3 23692	41.36 2.53 -19.04	25.99 2.19 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.92 1.58 -5.96	22.63 1.50 -6.97	26.43 1.92 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.19 4.27 -7.24	43.63 4.23 -7.56	42.31 4.30 -5.16	43.70 4.09 -7.42	41.64 4.03 -5.65	41.65 3.94 -6.90	41.26 3.99 -6.34	41.34 4.19 -4.20	41.29 3.86 -6.52	34.96 3.77 -2.00	42.98 4.45 -4.06	44.72 4.38 -6.93	42.88 3.56 -11.93	29.81 3.26 -1.81	38.46 2.45 -16.25
HOLTSVILLE_IC_4 23693	41.36 2.53 -19.04	25.99 2.19 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.92 1.58 -5.96	22.63 1.50 -6.97	26.43 1.92 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.19 4.27 -7.24	43.63 4.23 -7.56	42.31 4.30 -5.16	43.70 4.09 -7.42	41.64 4.03 -5.65	41.65 3.94 -6.90	41.26 3.99 -6.34	41.34 4.19 -4.20	41.29 3.86 -6.52	34.96 3.77 -2.00	42.98 4.45 -4.06	44.72 4.38 -6.93	42.88 3.56 -11.93	29.81 3.26 -1.81	38.46 2.45 -16.25
HOLTSVILLE_IC_5 23694	41.36 2.53 -19.04	25.99 2.19 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.92 1.58 -5.96	22.63 1.50 -6.97	26.43 1.92 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.19 4.27 -7.24	43.63 4.23 -7.56	42.31 4.30 -5.16	43.70 4.09 -7.42	41.64 4.03 -5.65	41.65 3.94 -6.90	41.26 3.99 -6.34	41.34 4.19 -4.20	41.29 3.86 -6.52	34.96 3.77 -2.00	42.98 4.45 -4.06	44.72 4.38 -6.93	42.88 3.56 -11.93	29.81 3.26 -1.81	38.46 2.45 -16.25
HOLTSVILLE_IC_6 23695	41.56 2.73 -19.04	26.17 2.37 -4.08	23.58 2.18 -1.74	20.38 1.65 -2.67	23.04 1.71 -5.96	22.76 1.63 -6.97	26.59 2.08 -6.61	24.80 2.29 -3.44	42.37 3.07 -17.35	42.44 4.51 -7.24	43.88 4.49 -7.56	42.61 4.60 -5.16	44.02 4.41 -7.42	41.93 4.31 -5.65	41.93 4.22 -6.90	41.54 4.27 -6.34	41.64 4.48 -4.20	41.57 4.14 -6.52	35.22 4.00 -2.02	43.30 4.76 -4.06	45.06 4.71 -6.93	43.18 3.86 -11.93	30.09 3.51 -1.84	38.69 2.67 -16.26

HOLTSVILLE_IC_7 23696	41.56 2.73 -19.04	26.17 2.37 -4.08	23.58 2.18 -1.74	20.38 1.65 -2.67	23.04 1.71 -5.96	22.76 1.63 -6.97	26.59 2.08 -6.61	24.80 2.29 -3.44	42.37 3.07 -17.35	42.44 4.51 -7.24	43.88 4.49 -7.56	42.61 4.60 -5.16	44.02 4.41 -7.42	41.93 4.31 -5.65	41.93 4.22 -6.90	41.54 4.27 -6.34	41.64 4.48 -4.20	41.57 4.14 -6.52	35.22 4.00 -2.02	43.30 4.76 -4.06	45.06 4.71 -6.93	43.18 3.86 -11.93	30.09 3.51 -1.84	38.69 2.67 -16.26
HOLTSVILLE_IC_8 23697	41.56 2.73 -19.04	26.17 2.37 -4.08	23.58 2.18 -1.74	20.38 1.65 -2.67	23.04 1.71 -5.96	22.76 1.63 -6.97	26.59 2.08 -6.61	24.80 2.29 -3.44	42.37 3.07 -17.35	42.44 4.51 -7.24	43.88 4.49 -7.56	42.61 4.60 -5.16	44.02 4.41 -7.42	41.93 4.31 -5.65	41.93 4.22 -6.90	41.54 4.27 -6.34	41.64 4.48 -4.20	41.57 4.14 -6.52	35.22 4.00 -2.02	43.30 4.76 -4.06	45.06 4.71 -6.93	43.18 3.86 -11.93	30.09 3.51 -1.84	38.69 2.67 -16.26
HOLTSVILLE_IC_9 23698	41.56 2.73 -19.04	26.17 2.37 -4.08	23.58 2.18 -1.74	20.38 1.65 -2.67	23.04 1.71 -5.96	22.76 1.63 -6.97	26.59 2.08 -6.61	24.80 2.29 -3.44	42.37 3.07 -17.35	42.44 4.51 -7.24	43.88 4.49 -7.56	42.61 4.60 -5.16	44.02 4.41 -7.42	41.93 4.31 -5.65	41.93 4.22 -6.90	41.54 4.27 -6.34	41.64 4.48 -4.20	41.57 4.14 -6.52	35.22 4.00 -2.02	43.30 4.76 -4.06	45.06 4.71 -6.93	43.18 3.86 -11.93	30.09 3.51 -1.84	38.69 2.67 -16.26
HQ_GEN_CEDARS 23644	18.64 -1.15 0.00	18.68 -1.05 0.00	18.66 -1.00 0.00	15.26 -0.80 0.00	14.63 -0.74 0.00	13.52 -0.64 0.00	17.13 -0.77 0.00	18.21 -0.86 0.00	20.63 -1.32 0.00	28.78 -1.90 0.01	29.82 -2.01 0.01	30.74 -2.10 0.01	30.30 -1.90 0.00	30.11 -1.85 0.00	28.96 -1.85 0.00	29.17 -1.76 0.00	31.11 -1.85 0.00	29.08 -1.82 0.00	27.68 -1.52 0.00	32.72 -1.76 0.00	31.58 -1.84 0.00	26.02 -1.37 0.00	23.37 -1.36 0.00	18.60 -1.17 0.00
HQ_GEN_CEDARS_PROXY 323590	18.64 -1.15 0.00	18.68 -1.05 0.00	18.66 -1.00 0.00	15.26 -0.80 0.00	14.63 -0.74 0.00	13.52 -0.64 0.00	17.13 -0.77 0.00	18.81 -0.86 -0.59	20.04 -1.32 0.59	28.78 -1.90 0.01	29.82 -2.01 0.01	30.74 -2.10 0.01	30.30 -1.90 0.00	30.11 -1.85 0.00	28.96 -1.85 0.00	29.17 -1.76 0.00	31.11 -1.85 0.00	29.08 -1.82 0.00	27.68 -1.52 0.00	32.72 -1.76 0.00	31.58 -1.84 0.00	26.02 -1.37 0.00	23.37 -1.36 0.00	18.60 -1.17 0.00
HQ_GEN_IMPORT 323601	19.13 -0.65 0.00	19.13 -0.59 0.00	19.13 -0.53 0.00	15.64 -0.42 0.00	15.00 -0.37 0.00	13.82 -0.34 0.00	17.47 -0.43 0.00	19.13 -0.53 -0.59	19.26 -0.83 1.85	19.26 -1.20 10.24	19.26 -1.27 11.30	19.26 -1.31 12.27	19.26 -1.29 11.65	19.26 -1.28 11.42	19.26 -1.23 10.31	19.26 -1.24 10.44	19.26 -1.29 12.41	19.26 -1.24 10.41	19.26 -1.05 8.89	19.26 -1.24 13.98	19.26 -1.30 12.85	19.26 -0.99 7.14	19.26 -0.92 4.56	19.13 -0.63 0.00
HQ_GEN_WHEEL 23651	19.13 -0.65 0.00	19.13 -0.59 0.00	19.13 -0.53 0.00	15.64 -0.42 0.00	15.00 -0.37 0.00	13.82 -0.34 0.00	17.47 -0.43 0.00	19.13 -0.53 -0.59	20.52 -0.83 0.59	29.49 -1.20 0.01	30.55 -1.27 0.01	31.52 -1.31 0.01	30.91 -1.29 0.00	30.68 -1.28 0.00	29.57 -1.23 0.00	29.70 -1.24 0.00	31.67 -1.29 0.00	29.67 -1.24 0.00	28.15 -1.05 0.00	33.24 -1.24 0.00	32.11 -1.30 0.00	26.40 -0.99 0.00	23.82 -0.92 0.00	19.13 -0.63 0.00
HUDSON_AVE_GT_3 23810	27.95 2.12 -6.05	25.81 2.01 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.75 1.41 -5.96	22.40 1.29 -6.95	26.16 1.66 -6.60	24.39 1.89 -3.43	30.02 2.57 -5.51	34.95 3.90 -0.36	35.78 3.82 -0.13	46.10 3.88 -9.38	41.84 3.64 -6.01	41.29 3.58 -5.75	41.25 3.54 -6.91	35.20 3.59 -0.68	36.75 3.72 -0.07	35.64 3.46 -1.27	36.44 3.36 -3.89	39.67 4.00 -1.19	37.44 3.91 -0.12	30.76 3.18 -0.20	28.98 2.82 -1.42	28.08 2.08 -6.24
HUDSON_AVE_GT_4 23540	27.95 2.12 -6.05	25.81 2.01 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.75 1.41 -5.96	22.40 1.29 -6.95	26.16 1.66 -6.60	24.39 1.89 -3.43	30.02 2.57 -5.51	34.95 3.90 -0.36	35.78 3.82 -0.13	46.10 3.88 -9.38	41.84 3.64 -6.01	41.29 3.58 -5.75	41.25 3.54 -6.91	35.20 3.59 -0.68	36.75 3.72 -0.07	35.64 3.46 -1.27	36.44 3.36 -3.89	39.67 4.00 -1.19	37.44 3.91 -0.12	30.76 3.18 -0.20	28.98 2.82 -1.42	28.08 2.08 -6.24
HUDSON_AVE_GT_5 23657	27.95 2.12 -6.05	25.81 2.01 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.75 1.41 -5.96	22.40 1.29 -6.95	26.16 1.66 -6.60	24.39 1.89 -3.43	30.02 2.57 -5.51	34.95 3.90 -0.36	35.78 3.82 -0.13	46.10 3.88 -9.38	41.84 3.64 -6.01	41.29 3.58 -5.75	41.25 3.54 -6.91	35.20 3.59 -0.68	36.75 3.72 -0.07	35.64 3.46 -1.27	36.44 3.36 -3.89	39.67 4.00 -1.19	37.44 3.91 -0.12	30.76 3.18 -0.20	28.98 2.82 -1.42	28.08 2.08 -6.24
HUDSON_AVE_10 24168	27.93 2.10 -6.05	25.76 1.95 -4.08	23.17 1.77 -1.74	20.11 1.38 -2.67	22.67 1.34 -5.96	22.33 1.22 -6.95	26.11 1.61 -6.60	24.33 1.83 -3.43	30.00 2.55 -5.51	34.76 3.71 -0.36	35.62 3.66 -0.13	36.59 3.68 -0.06	35.74 3.44 -0.10	35.42 3.39 -0.07	34.25 3.36 -0.09	34.44 3.40 -0.10	36.58 3.56 -0.07	34.29 3.28 -0.10	33.03 3.18 -0.65	39.46 3.79 -1.19	37.24 3.71 -0.12	30.60 3.01 -0.20	28.88 2.72 -1.42	28.02 2.02 -6.24
HUNTER_MOUNT___DRP 323613	27.84 1.66 -6.39	25.90 1.72 -4.47	23.21 1.65 -1.90	20.31 1.33 -2.92	23.22 1.32 -6.53	22.95 1.18 -7.61	26.63 1.50 -7.22	24.37 1.54 -3.76	29.88 2.00 -5.94	33.76 3.01 -0.06	34.98 3.15 0.00	36.07 3.22 0.00	35.16 2.96 0.00	34.93 2.97 0.00	33.70 2.90 0.00	33.78 2.85 0.00	35.99 3.03 0.00	33.69 2.78 0.00	32.68 2.77 -0.70	39.06 3.31 -1.27	36.62 3.21 0.00	29.96 2.57 0.00	28.53 2.20 -1.59	28.26 1.70 -6.80
HUNTLEY___63 23557	20.08 -0.53 -0.83	19.49 -0.81 -0.58	18.98 -0.92 -0.25	15.68 -0.75 -0.38	15.31 -0.91 -0.84	14.18 -0.96 -0.98	17.40 -1.43 -0.93	18.35 -1.20 -0.49	22.03 -0.68 -0.77	29.34 -1.35 0.00	30.81 -1.02 0.00	31.80 -1.05 0.00	31.65 -0.55 0.00	31.26 -0.70 0.00	30.09 -0.71 0.00	30.22 -0.71 0.00	32.46 -0.49 0.00	30.85 -0.06 0.00	27.98 -1.31 -0.09	32.89 -1.76 -0.17	32.28 -1.14 0.00	26.26 -1.12 0.00	24.37 -0.57 -0.21	19.61 -1.03 -0.87
HUNTLEY___64 23558	20.08 -0.53 -0.83	19.49 -0.81 -0.58	18.98 -0.92 -0.25	15.68 -0.75 -0.38	15.31 -0.91 -0.84	14.18 -0.96 -0.98	17.40 -1.43 -0.93	18.35 -1.20 -0.49	22.03 -0.68 -0.77	29.34 -1.35 0.00	30.81 -1.02 0.00	31.80 -1.05 0.00	31.65 -0.55 0.00	31.26 -0.70 0.00	30.09 -0.71 0.00	30.22 -0.71 0.00	32.46 -0.49 0.00	30.85 -0.06 0.00	27.98 -1.31 -0.09	32.89 -1.76 -0.17	32.28 -1.14 0.00	26.26 -1.12 0.00	24.37 -0.57 -0.21	19.61 -1.03 -0.87
HUNTLEY___65 23559	20.08 -0.53 -0.83	19.49 -0.81 -0.58	18.98 -0.92 -0.25	15.68 -0.75 -0.38	15.31 -0.91 -0.84	14.18 -0.96 -0.98	17.40 -1.43 -0.93	18.35 -1.20 -0.49	22.03 -0.68 -0.77	29.34 -1.35 0.00	30.81 -1.02 0.00	31.80 -1.05 0.00	31.65 -0.55 0.00	31.26 -0.70 0.00	30.09 -0.71 0.00	30.22 -0.71 0.00	32.46 -0.49 0.00	30.85 -0.06 0.00	27.98 -1.31 -0.09	32.89 -1.76 -0.17	32.28 -1.14 0.00	26.26 -1.12 0.00	24.37 -0.57 -0.21	19.61 -1.03 -0.87
HUNTLEY___66 23560	20.08 -0.53 -0.83	19.49 -0.81 -0.58	18.98 -0.92 -0.25	15.68 -0.75 -0.38	15.31 -0.91 -0.84	14.18 -0.96 -0.98	17.40 -1.43 -0.93	18.35 -1.20 -0.49	22.03 -0.68 -0.77	29.34 -1.35 0.00	30.81 -1.02 0.00	31.80 -1.05 0.00	31.65 -0.55 0.00	31.26 -0.70 0.00	30.09 -0.71 0.00	30.22 -0.71 0.00	32.46 -0.49 0.00	30.85 -0.06 0.00	27.98 -1.31 -0.09	32.89 -1.76 -0.17	32.28 -1.14 0.00	26.26 -1.12 0.00	24.37 -0.57 -0.21	19.61 -1.03 -0.87

HUNTLEY___67 23561	19.96 -0.67 -0.85	19.37 -0.95 -0.59	18.87 -1.04 -0.25	15.58 -0.87 -0.39	15.24 -1.00 -0.87	14.12 -1.05 -1.01	17.32 -1.54 -0.96	18.21 -1.35 -0.50	21.83 -0.90 -0.79	29.00 -1.69 0.00	30.40 -1.43 0.00	31.43 -1.41 0.00	31.26 -0.93 0.00	30.87 -1.09 0.00	29.73 -1.08 0.00	29.85 -1.08 0.00	32.03 -0.92 0.00	30.41 -0.49 0.00	27.63 -1.66 -0.09	32.48 -2.17 -0.17	31.84 -1.57 0.00	25.96 -1.42 0.00	24.11 -0.84 -0.21	19.50 -1.17 -0.90
HUNTLEY___68 23562	19.96 -0.67 -0.85	19.37 -0.95 -0.59	18.87 -1.04 -0.25	15.58 -0.87 -0.39	15.24 -1.00 -0.87	14.12 -1.05 -1.01	17.32 -1.54 -0.96	18.21 -1.35 -0.50	21.83 -0.90 -0.79	29.00 -1.69 0.00	30.40 -1.43 0.00	31.43 -1.41 0.00	31.26 -0.93 0.00	30.87 -1.09 0.00	29.73 -1.08 0.00	29.85 -1.08 0.00	32.03 -0.92 0.00	30.41 -0.49 0.00	27.63 -1.66 -0.09	32.48 -2.17 -0.17	31.84 -1.57 0.00	25.96 -1.42 0.00	24.11 -0.84 -0.21	19.50 -1.17 -0.90
HYLAND___LFGE 323620	21.16 0.49 -0.89	20.64 0.30 -0.62	20.08 0.16 -0.26	16.59 0.13 -0.40	16.27 0.00 -0.90	15.19 -0.03 -1.05	18.87 -0.04 -1.00	19.76 0.17 -0.52	23.49 0.72 -0.82	31.49 0.80 0.00	32.88 1.05 0.00	33.90 1.05 0.00	33.52 1.32 0.00	33.08 1.12 0.00	31.82 1.02 0.00	31.99 1.05 0.00	34.24 1.29 0.00	32.42 1.51 0.00	29.88 0.58 -0.10	35.28 0.62 -0.18	34.42 1.00 0.00	28.29 0.90 0.00	25.94 0.99 -0.22	20.99 0.28 -0.95
INDECK___CORINTH 23802	29.78 2.47 -7.53	27.41 2.43 -5.26	24.36 2.46 -2.24	21.59 2.09 -3.44	24.99 1.94 -7.69	24.94 1.81 -8.97	28.75 2.34 -8.51	26.07 2.57 -4.43	31.47 2.35 -7.18	34.01 3.31 0.00	35.49 3.66 0.00	36.36 3.51 0.00	35.22 3.03 0.00	35.03 3.07 0.00	33.98 3.17 0.00	33.96 3.03 0.00	36.05 3.10 0.00	34.18 3.28 0.00	33.24 3.21 -0.82	40.07 4.10 -1.49	37.39 3.98 0.00	30.84 3.45 0.00	29.89 3.29 -1.86	30.18 2.45 -7.97
INDECK___ILION 23567	20.47 0.83 0.14	20.41 0.79 0.10	20.39 0.77 0.04	16.61 0.61 0.06	15.81 0.58 0.14	14.53 0.54 0.17	18.44 0.70 0.16	19.75 0.76 0.08	22.66 0.83 0.12	31.86 1.17 0.00	33.07 1.24 0.00	34.13 1.28 0.00	33.45 1.26 0.00	33.24 1.28 0.00	32.04 1.23 0.00	32.20 1.27 0.00	34.31 1.35 0.00	32.11 1.21 0.00	30.29 1.11 0.02	35.76 1.31 0.03	34.72 1.30 0.00	28.56 1.18 0.00	25.76 1.06 0.04	20.40 0.79 0.15
INDECK___OLEAN 23982	20.95 0.18 -0.99	20.28 -0.14 -0.69	19.68 -0.28 -0.30	16.27 -0.24 -0.45	15.98 -0.40 -1.01	14.91 -0.44 -1.18	18.49 -0.54 -1.12	19.69 0.04 -0.58	23.68 0.81 -0.92	31.68 0.98 0.00	33.20 1.37 0.00	34.19 1.35 0.00	34.06 1.87 0.00	33.52 1.57 0.00	32.25 1.45 0.00	32.39 1.45 0.00	34.74 1.78 0.00	33.07 2.16 0.00	30.42 1.11 -0.11	35.89 1.21 -0.20	35.19 1.77 0.00	28.67 1.29 0.00	26.05 1.06 -0.25	20.72 -0.10 -1.06
INDECK___OSWEGO 23783	19.95 -0.24 -0.41	19.71 -0.30 -0.28	19.43 -0.35 -0.12	15.96 -0.29 -0.19	15.49 -0.29 -0.42	14.38 -0.27 -0.48	18.04 -0.32 -0.46	19.00 -0.31 -0.24	22.11 -0.22 -0.38	30.39 -0.31 0.00	31.55 -0.29 0.00	32.55 -0.30 0.00	31.94 -0.26 0.00	31.70 -0.26 0.00	30.50 -0.31 0.00	30.62 -0.31 0.00	32.66 -0.30 0.00	30.66 -0.25 0.00	28.86 -0.38 -0.04	34.11 -0.45 -0.08	33.01 -0.40 0.00	27.06 -0.33 0.00	24.56 -0.27 -0.10	19.96 -0.24 -0.43
INDECK___YERKES 23781	20.08 -0.53 -0.83	19.49 -0.81 -0.58	18.98 -0.92 -0.25	15.68 -0.75 -0.38	15.31 -0.91 -0.84	14.18 -0.96 -0.98	17.40 -1.43 -0.93	18.35 -1.20 -0.49	22.03 -0.68 -0.77	29.34 -1.35 0.00	30.81 -1.02 0.00	31.80 -1.05 0.00	31.65 -0.55 0.00	31.26 -0.70 0.00	30.09 -0.71 0.00	30.22 -0.71 0.00	32.46 -0.49 0.00	30.85 -0.06 0.00	27.98 -1.31 -0.09	32.89 -1.76 -0.17	32.28 -1.14 0.00	26.26 -1.12 0.00	24.37 -0.57 -0.21	19.61 -1.03 -0.87
INDIAN POINT_GT_1 24139	27.29 1.74 -5.76	25.41 1.66 -4.03	22.91 1.53 -1.71	19.90 1.20 -2.63	22.44 1.18 -5.88	22.11 1.09 -6.86	25.81 1.40 -6.51	24.04 1.58 -3.39	29.35 2.15 -5.25	34.19 3.28 -0.21	35.05 3.22 0.00	36.10 3.25 0.00	35.25 3.06 0.00	34.96 3.00 0.00	33.79 2.99 0.00	33.96 3.03 0.00	36.12 3.16 0.00	33.78 2.87 0.00	32.66 2.83 -0.62	39.02 3.41 -1.13	36.72 3.31 0.00	30.07 2.68 0.00	28.50 2.35 -1.41	27.52 1.72 -6.04
INDIAN POINT_GT_2 23659	27.29 1.74 -5.76	25.41 1.66 -4.03	22.91 1.53 -1.71	19.90 1.20 -2.63	22.44 1.18 -5.88	22.11 1.09 -6.86	25.81 1.40 -6.51	24.04 1.58 -3.39	29.35 2.15 -5.25	34.19 3.28 -0.21	35.05 3.22 0.00	36.10 3.25 0.00	35.25 3.06 0.00	34.96 3.00 0.00	33.79 2.99 0.00	33.96 3.03 0.00	36.12 3.16 0.00	33.78 2.87 0.00	32.66 2.83 -0.62	39.02 3.41 -1.13	36.72 3.31 0.00	30.07 2.68 0.00	28.50 2.35 -1.41	27.52 1.72 -6.04
INDIAN POINT_GT_3 24019	27.29 1.74 -5.76	25.41 1.66 -4.03	22.91 1.53 -1.71	19.90 1.20 -2.63	22.44 1.18 -5.88	22.11 1.09 -6.86	25.81 1.40 -6.51	24.04 1.58 -3.39	29.35 2.15 -5.25	34.19 3.28 -0.21	35.05 3.22 0.00	36.10 3.25 0.00	35.25 3.06 0.00	34.96 3.00 0.00	33.79 2.99 0.00	33.96 3.03 0.00	36.12 3.16 0.00	33.78 2.87 0.00	32.66 2.83 -0.62	39.02 3.41 -1.13	36.72 3.31 0.00	30.07 2.68 0.00	28.50 2.35 -1.41	27.52 1.72 -6.04
INDIAN POINT___2 23530	27.16 1.70 -5.68	25.31 1.62 -3.97	22.84 1.49 -1.69	19.82 1.17 -2.59	22.30 1.14 -5.80	21.97 1.05 -6.76	25.67 1.36 -6.41	23.93 1.53 -3.34	29.23 2.11 -5.18	34.08 3.19 -0.20	34.95 3.12 0.00	36.00 3.15 0.00	35.19 2.99 0.00	34.90 2.94 0.00	33.70 2.90 0.00	33.87 2.94 0.00	36.02 3.06 0.00	33.72 2.81 0.00	32.59 2.77 -0.62	38.91 3.31 -1.12	36.66 3.24 0.00	30.02 2.63 0.00	28.43 2.30 -1.40	27.42 1.68 -5.97
INDIAN POINT___3 23531	27.23 1.68 -5.76	25.35 1.60 -4.03	22.85 1.47 -1.71	19.85 1.16 -2.63	22.39 1.14 -5.89	22.07 1.05 -6.86	25.75 1.34 -6.51	23.96 1.51 -3.39	29.28 2.08 -5.25	34.10 3.19 -0.21	34.95 3.12 0.00	35.97 3.12 0.00	35.12 2.93 0.00	34.87 2.91 0.00	33.67 2.86 0.00	33.84 2.91 0.00	35.99 3.03 0.00	33.69 2.78 0.00	32.57 2.74 -0.63	38.89 3.28 -1.13	36.59 3.17 0.00	29.96 2.57 0.00	28.42 2.28 -1.41	27.46 1.66 -6.04
IP CORINTH___1 23988	29.72 2.41 -7.53	27.33 2.35 -5.26	24.30 2.40 -2.24	21.52 2.02 -3.44	24.95 1.89 -7.69	24.90 1.77 -8.97	28.68 2.27 -8.51	25.99 2.50 -4.43	31.36 2.24 -7.18	33.79 3.10 0.00	35.27 3.44 0.00	36.16 3.32 0.00	35.06 2.87 0.00	34.87 2.91 0.00	33.79 2.99 0.00	33.81 2.88 0.00	35.89 2.93 0.00	34.09 3.18 0.00	33.18 3.15 -0.82	40.04 4.07 -1.49	37.39 3.98 0.00	30.81 3.42 0.00	29.86 3.26 -1.86	30.14 2.41 -7.97
IP___TICONDEROGA 23804	30.41 3.34 -7.28	28.13 3.31 -5.09	25.19 3.36 -2.17	22.23 2.84 -3.33	25.45 2.64 -7.44	25.33 2.49 -8.67	29.32 3.19 -8.23	26.82 3.47 -4.28	32.26 3.27 -7.04	35.17 4.48 0.01	36.80 4.97 0.00	38.04 5.19 0.00	36.70 4.51 0.00	36.50 4.54 0.00	35.42 4.62 0.00	35.42 4.49 0.00	37.57 4.61 0.00	35.51 4.61 0.00	34.52 4.53 -0.80	41.20 5.28 -1.44	38.56 5.15 0.00	32.10 4.71 0.00	31.01 4.48 -1.80	30.82 3.36 -7.70
JARVIS____ 23743	19.86 0.22 0.14	19.84 0.22 0.10	19.82 0.20 0.04	16.14 0.14 0.06	15.36 0.14 0.14	14.12 0.13 0.17	17.92 0.18 0.16	19.20 0.21 0.08	22.07 0.24 0.12	31.03 0.34 0.00	32.18 0.35 0.00	33.21 0.36 0.00	32.52 0.32 0.00	32.31 0.35 0.00	31.14 0.34 0.00	31.27 0.34 0.00	33.32 0.36 0.00	31.22 0.31 0.00	29.48 0.29 0.02	34.83 0.38 0.03	33.78 0.37 0.00	27.71 0.33 0.00	25.00 0.30 0.04	19.83 0.22 0.15

JENNISON___1 23625	22.67 0.97 -1.92	21.91 0.85 -1.34	20.98 0.75 -0.57	17.51 0.58 -0.88	17.83 0.51 -1.96	16.95 0.51 -2.28	20.84 0.77 -2.17	21.09 0.90 -1.13	24.95 1.23 -1.78	32.45 1.75 -0.01	33.62 1.78 0.00	34.69 1.84 0.00	34.09 1.90 0.00	33.91 1.95 0.00	32.65 1.85 0.00	32.91 1.98 0.00	35.16 2.21 0.00	32.85 1.95 0.00	31.08 1.66 -0.21	36.86 2.00 -0.38	35.52 2.11 0.00	29.19 1.81 0.00	26.75 1.53 -0.48	22.72 0.91 -2.05
JENNISON___2 23626	22.65 0.95 -1.92	21.89 0.83 -1.34	20.96 0.73 -0.57	17.50 0.56 -0.88	17.82 0.49 -1.96	16.94 0.50 -2.28	20.82 0.75 -2.17	21.07 0.88 -1.13	24.91 1.19 -1.78	32.42 1.72 -0.01	33.58 1.75 0.00	34.65 1.81 0.00	34.06 1.87 0.00	33.88 1.92 0.00	32.59 1.79 0.00	32.85 1.92 0.00	35.10 2.14 0.00	32.79 1.89 0.00	31.02 1.61 -0.21	36.83 1.97 -0.38	35.49 2.07 0.00	29.14 1.75 0.00	26.72 1.51 -0.48	22.72 0.91 -2.05
KEDC PORT_JEFF_GT2 24210	41.52 2.69 -19.04	26.11 2.31 -4.08	23.54 2.14 -1.74	20.33 1.61 -2.67	23.01 1.68 -5.96	22.71 1.59 -6.97	26.53 2.02 -6.61	24.74 2.23 -3.44	42.30 3.01 -17.35	42.35 4.42 -7.24	43.76 4.36 -7.56	42.51 4.50 -5.16	43.86 4.25 -7.42	41.83 4.22 -5.65	41.83 4.13 -6.90	41.45 4.18 -6.34	41.54 4.38 -4.20	41.51 4.08 -6.52	35.15 3.94 -2.01	43.16 4.62 -4.06	44.89 4.54 -6.93	43.07 3.75 -11.93	30.00 3.44 -1.83	38.60 2.59 -16.25
KEDC PORT_JEFF_GT3 24211	41.52 2.69 -19.04	26.11 2.31 -4.08	23.54 2.14 -1.74	20.33 1.61 -2.67	23.01 1.68 -5.96	22.71 1.59 -6.97	26.53 2.02 -6.61	24.74 2.23 -3.44	42.30 3.01 -17.35	42.35 4.42 -7.24	43.76 4.36 -7.56	42.51 4.50 -5.16	43.86 4.25 -7.42	41.83 4.22 -5.65	41.83 4.13 -6.90	41.45 4.18 -6.34	41.54 4.38 -4.20	41.51 4.08 -6.52	35.15 3.94 -2.01	43.16 4.62 -4.06	44.89 4.54 -6.93	43.07 3.75 -11.93	30.00 3.44 -1.83	38.60 2.59 -16.25
KEDC_GLWD_GT4 24219	41.04 2.22 -19.04	25.84 2.03 -4.08	23.29 1.89 -1.74	20.19 1.46 -2.67	22.79 1.46 -5.97	22.49 1.36 -6.97	26.27 1.75 -6.61	24.48 1.96 -3.44	41.99 2.70 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.21 4.04 -5.32	43.45 3.83 -7.42	41.47 3.77 -5.74	41.49 3.70 -6.99	41.15 3.74 -6.47	41.21 3.92 -4.33	41.18 3.62 -6.65	35.59 3.53 -2.86	42.80 4.17 -4.15	44.46 4.11 -6.93	42.75 3.34 -12.02	30.86 2.94 -3.18	38.52 2.15 -16.61
KEDC_GLWD_GT5 24220	41.04 2.22 -19.04	25.84 2.03 -4.08	23.29 1.89 -1.74	20.19 1.46 -2.67	22.79 1.46 -5.97	22.49 1.36 -6.97	26.27 1.75 -6.61	24.48 1.96 -3.44	41.99 2.70 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.21 4.04 -5.32	43.45 3.83 -7.42	41.47 3.77 -5.74	41.49 3.70 -6.99	41.15 3.74 -6.47	41.21 3.92 -4.33	41.18 3.62 -6.65	35.59 3.53 -2.86	42.80 4.17 -4.15	44.46 4.11 -6.93	42.75 3.34 -12.02	30.86 2.94 -3.18	38.52 2.15 -16.61
KENSICO____ 23655	27.48 1.88 -5.82	25.56 1.77 -4.07	23.04 1.65 -1.73	20.02 1.30 -2.66	22.59 1.28 -5.94	22.25 1.16 -6.93	25.98 1.50 -6.58	24.17 1.68 -3.42	29.55 2.30 -5.30	34.41 3.50 -0.22	35.24 3.41 0.00	36.30 3.45 0.00	35.41 3.22 0.00	35.15 3.20 0.00	33.95 3.14 0.00	34.12 3.19 0.00	36.28 3.33 0.00	33.97 3.06 0.00	32.84 3.01 -0.63	39.20 3.59 -1.14	36.89 3.48 0.00	30.21 2.82 0.00	28.65 2.50 -1.42	27.68 1.84 -6.08
KIAC_JFK_GT1 23816	28.03 2.20 -6.05	25.81 2.01 -4.08	23.19 1.79 -1.74	20.09 1.37 -2.67	22.65 1.32 -5.96	22.31 1.19 -6.95	26.09 1.59 -6.60	24.35 1.85 -3.43	30.15 2.70 -5.51	34.64 3.59 -0.36	35.56 3.60 -0.13	36.43 3.51 -0.06	35.58 3.28 -0.10	35.26 3.23 -0.07	34.10 3.20 -0.09	34.28 3.25 -0.10	36.45 3.43 -0.07	34.13 3.12 -0.10	32.88 3.04 -0.65	39.32 3.65 -1.19	37.07 3.54 -0.12	30.46 2.88 -0.20	28.88 2.72 -1.42	28.06 2.06 -6.24
KIAC_JFK_GT2 23817	28.03 2.20 -6.05	25.81 2.01 -4.08	23.19 1.79 -1.74	20.09 1.37 -2.67	22.65 1.32 -5.96	22.31 1.19 -6.95	26.09 1.59 -6.60	24.35 1.85 -3.43	30.15 2.70 -5.51	34.64 3.59 -0.36	35.56 3.60 -0.13	36.43 3.51 -0.06	35.58 3.28 -0.10	35.26 3.23 -0.07	34.10 3.20 -0.09	34.28 3.25 -0.10	36.45 3.43 -0.07	34.13 3.12 -0.10	32.88 3.04 -0.65	39.32 3.65 -1.19	37.07 3.54 -0.12	30.46 2.88 -0.20	28.88 2.72 -1.42	28.06 2.06 -6.24
KINTIGH____ 23543	19.83 -0.65 -0.70	19.36 -0.85 -0.49	18.93 -0.94 -0.21	15.61 -0.77 -0.32	15.19 -0.89 -0.72	14.08 -0.92 -0.84	17.37 -1.32 -0.79	18.28 -1.20 -0.41	21.74 -0.86 -0.65	28.76 -1.93 0.00	30.11 -1.72 0.00	31.17 -1.68 0.00	30.88 -1.32 0.00	30.52 -1.44 0.00	29.42 -1.39 0.00	29.54 -1.39 0.00	31.64 -1.32 0.00	29.98 -0.93 0.00	27.41 -1.87 -0.08	32.24 -2.38 -0.14	31.51 -1.90 0.00	25.74 -1.64 0.00	23.92 -0.99 -0.18	19.46 -1.05 -0.75
LEDERLE____ 23769	27.22 1.88 -5.56	25.42 1.81 -3.89	23.01 1.69 -1.65	19.93 1.33 -2.54	22.35 1.31 -5.68	21.99 1.20 -6.62	25.74 1.56 -6.28	24.04 1.70 -3.27	29.26 2.24 -5.08	34.28 3.41 -0.18	35.17 3.34 0.00	36.26 3.42 0.00	35.48 3.28 0.00	35.19 3.23 0.00	33.98 3.17 0.00	34.15 3.22 0.00	36.32 3.36 0.00	34.00 3.09 0.00	32.82 3.01 -0.61	39.20 3.62 -1.10	36.92 3.51 0.00	30.32 2.93 0.00	28.66 2.55 -1.38	27.55 1.90 -5.89
LINDEN COGEN____ 23786	27.89 2.06 -6.05	25.74 1.93 -4.08	23.17 1.77 -1.74	20.11 1.38 -2.67	22.67 1.34 -5.96	22.35 1.23 -6.95	26.09 1.59 -6.60	24.31 1.81 -3.43	29.96 2.50 -5.51	34.80 3.74 -0.36	35.65 3.69 -0.13	45.97 3.74 -9.38	41.75 3.54 -6.01	41.19 3.48 -5.75	41.13 3.42 -6.91	35.08 3.46 -0.68	36.62 3.59 -0.07	35.52 3.34 -1.27	36.35 3.27 -3.89	39.53 3.86 -1.19	37.27 3.74 -0.12	30.65 3.07 -0.20	28.88 2.72 -1.42	28.02 2.02 -6.24
LIPA_MISC_IPP 23656	41.46 2.63 -19.04	26.05 2.25 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.95 1.61 -5.96	22.67 1.54 -6.97	26.48 1.97 -6.61	24.65 2.14 -3.44	42.19 2.90 -17.35	42.13 4.20 -7.24	43.53 4.14 -7.56	42.21 4.20 -5.16	43.63 4.02 -7.42	41.54 3.93 -5.65	41.56 3.85 -6.90	41.17 3.90 -6.34	41.24 4.09 -4.20	41.23 3.80 -6.52	34.88 3.68 -2.00	42.92 4.38 -4.06	44.69 4.34 -6.93	42.85 3.53 -11.93	29.84 3.29 -1.82	38.52 2.51 -16.25
LITTLE FALLS___HYD 24013	21.25 1.60 0.14	21.20 1.58 0.10	21.15 1.53 0.04	17.23 1.24 0.06	16.39 1.17 0.14	15.09 1.09 0.17	19.14 1.40 0.16	20.51 1.53 0.08	23.49 1.67 0.12	33.06 2.36 0.00	34.32 2.48 0.00	35.41 2.56 0.00	34.71 2.51 0.00	34.48 2.52 0.00	33.24 2.43 0.00	33.41 2.47 0.00	35.63 2.67 0.00	33.35 2.44 0.00	31.43 2.25 0.02	37.11 2.65 0.03	36.02 2.61 0.00	29.69 2.30 0.00	26.75 2.05 0.04	21.17 1.56 0.15
LI_NEWBRIDGE___DRP 323616	41.04 2.22 -19.04	25.78 1.97 -4.08	23.27 1.87 -1.74	20.14 1.41 -2.67	22.78 1.44 -5.96	22.49 1.36 -6.97	26.25 1.74 -6.61	24.46 1.95 -3.44	41.97 2.68 -17.35	41.95 4.02 -7.23	43.34 3.95 -7.56	41.91 3.94 -5.12	43.34 3.73 -7.41	41.26 3.68 -5.63	41.29 3.60 -6.88	40.92 3.68 -6.31	40.95 3.82 -4.17	40.92 3.52 -6.49	34.45 3.45 -1.80	42.58 4.07 -4.04	44.32 3.98 -6.93	42.59 3.29 -11.91	29.20 2.97 -1.50	38.08 2.15 -16.17
LONG_LAKE_PHOENIX 24014	20.05 -0.16 -0.42	19.80 -0.22 -0.29	19.51 -0.28 -0.13	16.03 -0.22 -0.19	15.57 -0.23 -0.43	14.45 -0.21 -0.50	18.11 -0.27 -0.48	19.09 -0.23 -0.25	22.16 -0.18 -0.39	30.45 -0.25 0.00	31.61 -0.22 0.00	32.65 -0.20 0.00	32.03 -0.16 0.00	31.77 -0.19 0.00	30.59 -0.22 0.00	30.69 -0.25 0.00	32.73 -0.23 0.00	30.72 -0.19 0.00	28.92 -0.32 -0.05	34.18 -0.38 -0.08	33.11 -0.30 0.00	27.22 -0.16 0.00	24.69 -0.15 -0.11	20.07 -0.14 -0.45

LOVETT___3 23632	26.96 1.58 -5.59	25.13 1.50 -3.91	22.70 1.38 -1.66	19.69 1.08 -2.56	22.14 1.06 -5.71	21.80 0.98 -6.66	25.49 1.27 -6.32	23.79 1.43 -3.29	29.03 1.98 -5.11	33.89 3.01 -0.19	34.76 2.93 0.00	35.80 2.96 0.00	35.03 2.83 0.00	34.74 2.78 0.00	33.54 2.74 0.00	33.72 2.78 0.00	35.86 2.90 0.00	33.57 2.66 0.00	32.44 2.63 -0.61	38.72 3.14 -1.11	36.46 3.04 0.00	29.85 2.46 0.00	28.29 2.18 -1.38	27.26 1.58 -5.91
LOVETT___4 23642	27.08 1.70 -5.60	25.27 1.64 -3.91	22.84 1.51 -1.66	19.80 1.19 -2.56	22.25 1.17 -5.71	21.89 1.06 -6.66	25.60 1.38 -6.32	23.90 1.54 -3.29	29.18 2.13 -5.11	34.10 3.22 -0.19	34.98 3.15 0.00	36.03 3.19 0.00	35.25 3.06 0.00	34.96 3.00 0.00	33.76 2.96 0.00	33.93 3.00 0.00	36.09 3.13 0.00	33.78 2.87 0.00	32.64 2.83 -0.61	38.97 3.38 -1.11	36.69 3.27 0.00	30.04 2.66 0.00	28.44 2.32 -1.38	27.38 1.70 -5.92
LOVETT___5 23593	27.08 1.70 -5.60	25.27 1.64 -3.91	22.84 1.51 -1.66	19.80 1.19 -2.56	22.25 1.17 -5.71	21.89 1.06 -6.66	25.60 1.38 -6.32	23.90 1.54 -3.29	29.18 2.13 -5.11	34.10 3.22 -0.19	34.98 3.15 0.00	36.03 3.19 0.00	35.25 3.06 0.00	34.96 3.00 0.00	33.76 2.96 0.00	33.93 3.00 0.00	36.09 3.13 0.00	33.78 2.87 0.00	32.64 2.83 -0.61	38.97 3.38 -1.11	36.69 3.27 0.00	30.04 2.66 0.00	28.44 2.32 -1.38	27.38 1.70 -5.92
LOWER RAQUET___HYD 24057	18.67 -1.11 0.00	18.70 -1.03 0.00	18.66 -1.00 0.00	15.26 -0.80 0.00	14.65 -0.72 0.00	13.54 -0.62 0.00	17.18 -0.72 0.00	18.27 -0.80 0.00	20.70 -1.25 0.00	28.85 -1.84 0.00	29.80 -2.04 0.00	30.71 -2.14 0.00	30.33 -1.87 0.00	30.17 -1.79 0.00	29.02 -1.79 0.00	29.26 -1.67 0.00	31.27 -1.68 0.00	29.15 -1.76 0.00	27.74 -1.46 0.00	32.79 -1.69 0.00	31.68 -1.74 0.00	26.10 -1.29 0.00	23.45 -1.29 0.00	18.62 -1.15 0.00
LOWER___HUDSON 24059	28.83 1.74 -7.31	26.54 1.72 -5.11	23.60 1.77 -2.17	20.87 1.48 -3.34	24.20 1.37 -7.46	24.12 1.26 -8.70	27.75 1.59 -8.26	25.14 1.77 -4.29	30.61 1.73 -6.93	33.15 2.46 0.00	34.51 2.67 0.00	35.61 2.76 0.00	34.58 2.38 0.00	34.39 2.43 0.00	33.27 2.46 0.00	33.32 2.38 0.00	35.39 2.44 0.00	33.32 2.41 0.00	32.39 2.39 -0.80	38.75 2.83 -1.45	36.15 2.74 0.00	29.77 2.38 0.00	28.82 2.28 -1.81	29.16 1.66 -7.73
LWR___OSWEGATCHIE_HYD 23850	19.37 -0.42 0.00	19.31 -0.41 0.00	19.19 -0.47 0.00	15.67 -0.39 0.00	15.03 -0.34 0.00	13.91 -0.25 0.00	17.67 -0.23 0.00	18.82 -0.25 0.00	21.49 -0.46 0.00	29.96 -0.74 0.00	31.00 -0.83 0.00	31.99 -0.85 0.00	31.45 -0.74 0.00	31.38 -0.58 0.00	30.19 -0.62 0.00	30.44 -0.49 0.00	32.53 -0.43 0.00	30.26 -0.65 0.00	28.70 -0.50 0.00	34.03 -0.45 0.00	32.98 -0.43 0.00	27.14 -0.25 0.00	24.36 -0.37 0.00	19.31 -0.45 0.00
LYONS_FALL_HYD 23570	19.92 0.14 0.00	19.82 0.10 0.00	19.68 0.02 0.00	16.06 0.00 0.00	15.35 -0.02 0.00	14.19 0.03 0.00	18.03 0.13 0.00	19.22 0.15 0.00	22.12 0.18 0.00	30.97 0.28 0.00	32.12 0.29 0.00	33.14 0.30 0.00	32.52 0.32 0.00	32.41 0.45 0.00	31.17 0.37 0.00	31.40 0.46 0.00	33.55 0.59 0.00	31.25 0.34 0.00	29.52 0.32 0.00	34.96 0.48 0.00	33.95 0.53 0.00	27.88 0.49 0.00	25.06 0.32 0.00	19.86 0.10 0.00
MAPLE_RIDGE_WT_1 323574	19.31 -0.16 0.31	19.34 -0.16 0.22	19.41 -0.16 0.09	15.79 -0.13 0.14	14.94 -0.11 0.32	13.66 -0.13 0.38	17.40 -0.14 0.36	18.75 -0.13 0.19	21.45 -0.22 0.28	30.36 -0.34 0.00	31.48 -0.35 0.00	32.52 -0.33 0.00	31.87 -0.32 0.00	31.64 -0.32 0.00	30.46 -0.34 0.00	30.62 -0.31 0.00	32.63 -0.33 0.00	30.60 -0.31 0.00	28.90 -0.26 0.04	34.11 -0.31 0.06	33.08 -0.33 0.00	27.17 -0.22 0.00	24.43 -0.22 0.08	19.24 -0.18 0.34
MAPLE_RIDGE_WT_2 323611	19.31 -0.16 0.31	19.34 -0.16 0.22	19.41 -0.16 0.09	15.79 -0.13 0.14	14.94 -0.11 0.32	13.66 -0.13 0.38	17.40 -0.14 0.36	18.75 -0.13 0.19	21.45 -0.22 0.28	30.36 -0.34 0.00	31.48 -0.35 0.00	32.52 -0.33 0.00	31.87 -0.32 0.00	31.64 -0.32 0.00	30.46 -0.34 0.00	30.62 -0.31 0.00	32.63 -0.33 0.00	30.60 -0.31 0.00	28.90 -0.26 0.04	34.11 -0.31 0.06	33.08 -0.33 0.00	27.17 -0.22 0.00	24.43 -0.22 0.08	19.24 -0.18 0.34
MG INDUSTRY___DRP 24185	27.97 0.99 -7.19	25.87 1.12 -5.03	22.96 1.16 -2.14	20.29 0.95 -3.29	23.61 0.89 -7.35	23.54 0.81 -8.57	27.05 1.02 -8.13	24.40 1.11 -4.23	29.95 1.25 -6.75	32.47 1.78 0.00	33.68 1.85 0.00	34.75 1.91 0.00	33.90 1.71 0.00	33.68 1.73 0.00	32.53 1.72 0.00	32.63 1.70 0.00	34.70 1.75 0.00	32.58 1.67 0.00	31.62 1.64 -0.79	37.84 1.93 -1.43	35.29 1.87 0.00	28.97 1.59 0.00	28.00 1.48 -1.78	28.45 1.07 -7.62
MID___OSWEGATCHIE_HYD 23849	19.37 -0.42 0.00	19.31 -0.41 0.00	19.19 -0.47 0.00	15.67 -0.39 0.00	15.03 -0.34 0.00	13.91 -0.25 0.00	17.67 -0.23 0.00	18.82 -0.25 0.00	21.49 -0.46 0.00	29.96 -0.74 0.00	31.00 -0.83 0.00	31.99 -0.85 0.00	31.45 -0.74 0.00	31.38 -0.58 0.00	30.19 -0.62 0.00	30.44 -0.49 0.00	32.53 -0.43 0.00	30.26 -0.65 0.00	28.70 -0.50 0.00	34.03 -0.45 0.00	32.98 -0.43 0.00	27.14 -0.25 0.00	24.36 -0.37 0.00	19.31 -0.45 0.00
MID___RAQUETTE_HYD 23851	18.67 -1.11 0.00	18.70 -1.03 0.00	18.66 -1.00 0.00	15.26 -0.80 0.00	14.65 -0.72 0.00	13.54 -0.62 0.00	17.18 -0.72 0.00	18.27 -0.80 0.00	20.70 -1.25 0.00	28.85 -1.84 0.00	29.80 -2.04 0.00	30.71 -2.14 0.00	30.33 -1.87 0.00	30.17 -1.79 0.00	29.02 -1.79 0.00	29.26 -1.67 0.00	31.27 -1.68 0.00	29.15 -1.76 0.00	27.74 -1.46 0.00	32.79 -1.69 0.00	31.68 -1.74 0.00	26.10 -1.29 0.00	23.45 -1.29 0.00	18.62 -1.15 0.00
MILLIKEN___1 23584	21.13 0.46 -0.90	20.66 0.32 -0.63	20.12 0.20 -0.27	16.63 0.16 -0.41	16.38 0.09 -0.91	15.34 0.11 -1.07	19.14 0.23 -1.01	19.94 0.34 -0.53	23.50 0.72 -0.83	31.43 0.74 0.00	32.56 0.73 0.00	33.57 0.72 0.00	33.03 0.84 0.00	32.76 0.80 0.00	31.45 0.65 0.00	31.64 0.71 0.00	33.81 0.86 0.00	31.80 0.90 0.00	29.94 0.64 -0.10	35.35 0.69 -0.18	34.28 0.87 0.00	28.51 1.12 0.00	25.92 0.96 -0.22	21.19 0.47 -0.96
MILLIKEN___2 23585	21.13 0.46 -0.90	20.66 0.32 -0.63	20.12 0.20 -0.27	16.63 0.16 -0.41	16.38 0.09 -0.91	15.34 0.11 -1.07	19.14 0.23 -1.01	19.94 0.34 -0.53	23.50 0.72 -0.83	31.43 0.74 0.00	32.56 0.73 0.00	33.57 0.72 0.00	33.03 0.84 0.00	32.76 0.80 0.00	31.45 0.65 0.00	31.64 0.71 0.00	33.81 0.86 0.00	31.80 0.90 0.00	29.94 0.64 -0.10	35.35 0.69 -0.18	34.28 0.87 0.00	28.51 1.12 0.00	25.92 0.96 -0.22	21.19 0.47 -0.96
MILLIKEN___DIESEL 23629	21.13 0.46 -0.90	20.66 0.32 -0.63	20.12 0.20 -0.27	16.63 0.16 -0.41	16.38 0.09 -0.91	15.34 0.11 -1.07	19.14 0.23 -1.01	19.94 0.34 -0.53	23.50 0.72 -0.83	31.43 0.74 0.00	32.56 0.73 0.00	33.57 0.72 0.00	33.03 0.84 0.00	32.76 0.80 0.00	31.45 0.65 0.00	31.64 0.71 0.00	33.81 0.86 0.00	31.80 0.90 0.00	29.94 0.64 -0.10	35.35 0.69 -0.18	34.28 0.87 0.00	28.51 1.12 0.00	25.92 0.96 -0.22	21.19 0.47 -0.96
MILLSEAT___LFGE 323607	20.20 -0.36 -0.77	19.65 -0.61 -0.54	19.16 -0.73 -0.23	15.82 -0.59 -0.35	15.40 -0.75 -0.79	14.27 -0.81 -0.92	17.61 -1.16 -0.87	18.55 -0.97 -0.45	22.20 -0.46 -0.71	29.80 -0.89 0.00	31.26 -0.57 0.00	32.16 -0.69 0.00	31.91 -0.29 0.00	31.51 -0.45 0.00	30.31 -0.49 0.00	30.47 -0.46 0.00	32.73 -0.23 0.00	31.03 0.12 0.00	28.23 -1.05 -0.09	33.25 -1.38 -0.15	32.58 -0.84 0.00	26.56 -0.82 0.00	24.58 -0.35 -0.19	19.76 -0.81 -0.81

MODEL_CITY_ENERGY 24167	19.94 -0.65 -0.81	19.36 -0.93 -0.56	18.86 -1.04 -0.24	15.58 -0.85 -0.37	15.19 -1.00 -0.82	14.08 -1.05 -0.96	17.26 -1.56 -0.91	18.19 -1.35 -0.47	21.80 -0.90 -0.75	29.07 -1.63 0.00	30.50 -1.34 0.00	31.47 -1.38 0.00	31.29 -0.90 0.00	30.90 -1.05 0.00	29.76 -1.05 0.00	29.88 -1.05 0.00	32.07 -0.89 0.00	30.47 -0.43 0.00	27.62 -1.66 -0.09	32.47 -2.17 -0.16	31.84 -1.57 0.00	25.93 -1.45 0.00	24.12 -0.82 -0.20	19.45 -1.17 -0.85
MODERN_LFGE__ 323580	19.94 -0.65 -0.81	19.36 -0.93 -0.56	18.86 -1.04 -0.24	15.58 -0.85 -0.37	15.19 -1.00 -0.82	14.08 -1.05 -0.96	17.26 -1.56 -0.91	18.19 -1.35 -0.47	21.80 -0.90 -0.75	29.07 -1.63 0.00	30.50 -1.34 0.00	31.47 -1.38 0.00	31.29 -0.90 0.00	30.90 -1.05 0.00	29.76 -1.05 0.00	29.88 -1.05 0.00	32.07 -0.89 0.00	30.47 -0.43 0.00	27.62 -1.66 -0.09	32.47 -2.17 -0.16	31.84 -1.57 0.00	25.93 -1.45 0.00	24.12 -0.82 -0.20	19.45 -1.17 -0.85
MOHAWK_PAPER__DRP 24187	28.56 1.40 -7.37	26.27 1.40 -5.15	23.31 1.45 -2.19	20.62 1.19 -3.37	24.02 1.12 -7.53	23.95 1.01 -8.78	27.50 1.27 -8.33	24.81 1.41 -4.33	30.31 1.40 -6.96	32.69 2.00 0.00	34.00 2.16 0.00	35.08 2.23 0.00	34.09 1.90 0.00	33.91 1.95 0.00	32.77 1.97 0.00	32.85 1.92 0.00	34.93 1.98 0.00	32.82 1.92 0.00	31.90 1.90 -0.81	38.18 2.24 -1.46	35.59 2.17 0.00	29.25 1.86 0.00	28.34 1.78 -1.83	28.87 1.30 -7.81
MONGAUP__HYD 23641	26.58 1.60 -5.19	24.95 1.60 -3.63	22.70 1.49 -1.55	19.62 1.19 -2.37	21.86 1.18 -5.30	21.44 1.09 -6.19	25.17 1.40 -5.87	23.57 1.45 -3.05	28.52 1.82 -4.76	33.62 2.79 -0.14	34.63 2.80 0.00	35.70 2.86 0.00	35.03 2.83 0.00	34.77 2.81 0.00	33.54 2.74 0.00	33.69 2.75 0.00	35.82 2.87 0.00	33.53 2.63 0.00	32.35 2.57 -0.58	38.59 3.07 -1.04	36.42 3.01 0.00	29.96 2.57 0.00	28.24 2.20 -1.30	27.02 1.68 -5.58
MONTAUK__DIESEL 23721	42.96 4.13 -19.04	27.37 3.57 -4.08	24.68 3.28 -1.74	21.23 2.51 -2.67	23.90 2.57 -5.96	23.58 2.45 -6.97	27.64 3.13 -6.61	25.96 3.45 -3.44	44.01 4.72 -17.35	44.99 7.06 -7.24	46.78 7.39 -7.56	45.53 7.52 -5.16	47.11 7.50 -7.42	44.61 7.00 -5.65	44.51 6.81 -6.90	44.14 6.87 -6.34	44.44 7.28 -4.20	44.29 6.86 -6.52	37.71 6.51 -2.00	46.50 7.96 -4.06	48.33 7.99 -6.93	45.64 6.33 -11.93	31.99 5.44 -1.82	40.28 4.27 -16.25
MUNSVILLE_WIND_PWR 323609	22.71 1.31 -1.62	22.00 1.14 -1.13	21.15 1.00 -0.48	17.57 0.77 -0.74	17.70 0.68 -1.66	16.79 0.69 -1.93	20.81 1.07 -1.83	21.28 1.26 -0.95	25.08 1.62 -1.50	32.99 2.30 0.00	34.19 2.36 0.00	35.28 2.43 0.00	34.67 2.48 0.00	34.55 2.59 0.00	33.21 2.40 0.00	33.50 2.57 0.00	35.89 2.93 0.00	33.44 2.53 0.00	31.57 2.19 -0.18	37.49 2.69 -0.32	36.22 2.81 0.00	29.85 2.46 0.00	27.22 2.08 -0.41	22.74 1.25 -1.73
N SALMON__HYD 24042	18.46 -1.33 0.00	18.50 -1.22 0.00	18.48 -1.18 0.00	15.14 -0.92 0.00	14.52 -0.85 0.00	13.43 -0.74 0.00	17.02 1.07 0.00	18.14 -0.93 0.00	20.54 -1.40 0.00	28.69 -2.00 0.01	29.69 -2.13 0.01	30.57 -2.27 0.01	30.46 -1.74 0.00	30.20 -1.76 0.00	29.02 -1.79 0.00	29.26 -1.67 0.00	31.24 -1.71 0.00	29.24 -1.67 0.00	27.80 -1.40 0.00	32.82 -1.66 0.00	31.74 -1.67 0.00	26.07 -1.31 0.00	23.27 -1.46 0.00	18.36 -1.40 0.00
N.E_GEN_SANDY PD 24062	28.19 1.58 -6.82	26.03 1.54 -4.77	23.21 1.51 -2.03	20.43 1.25 -3.12	23.52 1.18 -6.97	23.38 1.09 -8.13	26.99 1.38 -7.71	25.22 1.54 -4.61	29.75 1.54 -6.27	32.83 2.15 0.01	34.22 2.39 0.00	35.64 2.79 0.00	34.74 2.54 0.00	34.48 2.52 0.00	33.36 2.56 0.00	33.47 2.54 0.00	35.56 2.60 0.00	33.38 2.47 0.00	32.39 2.45 -0.74	38.65 2.83 -1.34	36.19 2.77 0.00	29.77 2.38 0.00	28.54 2.13 -1.68	28.50 1.56 -7.18
NARROWS_GT1_1 24228	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT1_2 24229	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT1_3 24230	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT1_4 24231	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT1_5 24232	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT1_6 24233	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT1_7 24234	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT1_8 24235	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25

NARROWS_GT2_1 24236	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT2_2 24237	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT2_3 24238	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT2_4 24239	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT2_5 24240	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT2_6 24241	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT2_7 24242	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NARROWS_GT2_8 24243	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NEG CAPITAL___MECHNVIL 23645	29.14 2.02 -7.34	26.84 1.99 -5.13	23.87 2.03 -2.18	21.11 1.70 -3.35	24.44 1.58 -7.49	24.36 1.46 -8.74	28.07 1.88 -8.29	25.44 2.06 -4.31	30.93 2.02 -6.97	33.55 2.85 0.00	34.98 3.15 0.00	36.03 3.19 0.00	34.90 2.70 0.00	34.74 2.78 0.00	33.61 2.80 0.00	33.62 2.69 0.00	35.76 2.80 0.00	33.69 2.78 0.00	32.75 2.74 -0.80	39.24 3.31 -1.45	36.59 3.17 0.00	30.15 2.77 0.00	29.20 2.65 -1.82	29.48 1.96 -7.77
NEG CENTRAL_HIGH_ACRES 23767	20.36 -0.04 -0.62	20.00 -0.16 -0.43	19.59 -0.26 -0.18	16.13 -0.21 -0.28	15.71 -0.29 -0.63	14.60 -0.30 -0.73	18.19 -0.41 -0.70	19.11 -0.32 -0.36	22.56 0.04 -0.57	30.48 -0.21 0.00	31.77 -0.06 0.00	32.85 0.00 0.00	32.39 0.19 0.00	32.05 0.10 0.00	30.83 0.03 0.00	30.96 0.03 0.00	33.15 0.20 0.00	31.28 0.37 0.00	28.98 -0.29 -0.07	34.19 -0.41 -0.12	33.28 -0.13 0.00	27.19 -0.19 0.00	24.94 0.05 -0.15	20.19 -0.24 -0.66
NEG CENTRAL___DRP 24199	20.71 0.26 -0.67	20.31 0.12 -0.47	19.90 0.04 -0.20	16.40 0.03 -0.31	16.02 -0.03 -0.68	14.93 -0.03 -0.80	18.64 -0.02 -0.76	19.54 0.08 -0.39	22.96 0.40 -0.62	31.15 0.46 0.00	32.41 0.57 0.00	33.44 0.59 0.00	32.94 0.74 0.00	32.60 0.64 0.00	31.36 0.55 0.00	31.52 0.59 0.00	33.65 0.69 0.00	31.71 0.80 0.00	29.62 0.35 -0.07	35.03 0.41 -0.13	33.98 0.57 0.00	27.91 0.52 0.00	25.45 0.54 -0.17	20.68 0.20 -0.72
NEG CENTRAL___INDECK 23768	21.09 0.42 -0.89	20.56 0.22 -0.62	20.00 0.08 -0.26	16.54 0.08 -0.41	16.21 -0.06 -0.91	15.13 -0.08 -1.06	18.79 -0.11 -1.00	19.67 0.08 -0.52	23.41 0.64 -0.82	31.37 0.68 0.00	32.76 0.92 0.00	33.80 0.95 0.00	33.42 1.22 0.00	33.01 1.05 0.00	31.73 0.92 0.00	31.89 0.96 0.00	34.14 1.19 0.00	32.33 1.42 0.00	29.79 0.50 -0.10	35.17 0.52 -0.18	34.32 0.90 0.00	28.10 0.71 0.00	25.80 0.84 -0.22	20.91 0.20 -0.95
NEG CENTRAL___SENECA 23627	20.96 0.44 -0.74	20.52 0.28 -0.52	20.06 0.18 -0.22	16.54 0.14 -0.34	16.19 0.06 -0.76	15.09 0.04 -0.88	18.81 0.07 -0.84	19.72 0.21 -0.44	23.27 0.64 -0.69	31.43 0.74 0.00	32.72 0.89 0.00	33.77 0.92 0.00	33.32 1.13 0.00	32.95 0.99 0.00	31.70 0.89 0.00	31.86 0.93 0.00	34.04 1.09 0.00	32.11 1.21 0.00	29.92 0.64 -0.08	35.32 0.69 -0.15	34.35 0.94 0.00	28.21 0.82 0.00	25.74 0.82 -0.19	20.91 0.36 -0.79
NEG CENTRAL___STATE_STREET 24147	21.08 0.63 -0.66	20.68 0.49 -0.46	20.25 0.39 -0.20	16.68 0.32 -0.30	16.29 0.25 -0.68	15.19 0.24 -0.79	19.02 0.38 -0.75	19.94 0.48 -0.39	23.39 0.83 -0.61	31.74 1.04 0.00	32.98 1.15 0.00	34.00 1.15 0.00	33.48 1.29 0.00	33.14 1.18 0.00	31.85 1.05 0.00	32.02 1.08 0.00	34.21 1.25 0.00	32.21 1.30 0.00	30.18 0.91 -0.07	35.72 1.10 -0.13	34.65 1.24 0.00	28.59 1.20 0.00	25.99 1.09 -0.17	21.08 0.61 -0.71
NEG MILLWOOD___DRP 24198	27.62 1.88 -5.96	25.72 1.83 -4.17	23.13 1.69 -1.77	20.12 1.33 -2.72	22.79 1.34 -6.09	22.49 1.23 -7.10	26.21 1.58 -6.74	24.29 1.72 -3.50	29.73 2.33 -5.45	34.48 3.59 -0.20	35.30 3.47 0.00	36.36 3.51 0.00	35.48 3.28 0.00	35.22 3.26 0.00	34.01 3.20 0.00	34.21 3.28 0.00	36.38 3.43 0.00	34.00 3.09 0.00	32.88 3.04 -0.64	39.37 3.72 -1.16	36.96 3.54 0.00	30.23 2.85 0.00	28.64 2.45 -1.46	27.78 1.80 -6.22
NEG NORTH_FLCN_SEA 23793	18.71 -1.07 0.00	18.74 -0.99 0.00	18.74 -0.92 0.00	15.34 -0.72 0.00	14.71 -0.66 0.00	13.60 -0.57 0.00	17.22 -0.68 0.00	18.35 -0.72 0.00	20.83 -1.12 0.00	29.09 -1.60 0.01	30.14 -1.69 0.01	31.06 -1.77 0.01	30.84 -1.35 0.00	30.58 -1.37 0.00	29.39 -1.42 0.00	29.63 -1.30 0.00	31.60 -1.35 0.00	29.61 -1.30 0.00	28.12 -1.08 0.00	33.20 -1.28 0.00	32.08 -1.34 0.00	26.32 -1.07 0.00	23.57 -1.16 0.00	18.64 -1.13 0.00

NEG NORTH_KES_CHATEGAY 23792	18.48 -1.31 0.00	18.52 -1.20 0.00	18.52 -1.14 0.00	15.16 -0.90 0.00	14.54 -0.83 0.00	13.44 -0.72 0.00	17.01 -0.90 0.00	18.12 -0.95 0.00	20.45 -1.49 0.00	28.57 -2.12 0.01	29.60 -2.23 0.01	30.51 -2.33 0.01	30.23 -1.96 0.00	29.98 -1.98 0.00	28.83 -1.97 0.00	29.05 -1.89 0.00	30.98 -1.98 0.00	29.02 -1.89 0.00	27.59 -1.61 0.00	32.58 -1.90 0.00	31.48 -1.94 0.00	25.85 -1.53 0.00	23.15 -1.58 0.00	18.42 -1.34 0.00
NEG NORTH___ALICE_FALLS 23915	18.54 -1.25 0.00	18.58 -1.14 0.00	18.56 -1.10 0.00	15.21 -0.85 0.00	14.59 -0.78 0.00	13.50 -0.67 0.00	17.09 -0.81 0.00	18.23 -0.84 0.00	20.72 -1.23 0.00	28.94 -1.75 0.01	29.95 -1.88 0.01	30.87 -1.97 0.01	30.75 -1.45 0.00	30.49 -1.47 0.00	29.29 -1.51 0.00	29.54 -1.39 0.00	31.54 -1.42 0.00	29.52 -1.39 0.00	28.06 -1.14 0.00	33.10 -1.38 0.00	32.01 -1.40 0.00	26.24 -1.15 0.00	23.42 -1.31 0.00	18.46 -1.30 0.00
NEG NORTH___LWR_SARANAC 23913	18.54 -1.25 0.00	18.58 -1.14 0.00	18.56 -1.10 0.00	15.21 -0.85 0.00	14.59 -0.78 0.00	13.50 -0.67 0.00	17.09 -0.81 0.00	18.23 -0.84 0.00	20.72 -1.23 0.00	28.94 -1.75 0.01	29.95 -1.88 0.01	30.87 -1.97 0.01	30.75 -1.45 0.00	30.49 -1.47 0.00	29.29 -1.51 0.00	29.54 -1.39 0.00	31.54 -1.42 0.00	29.52 -1.39 0.00	28.06 -1.14 0.00	33.10 -1.38 0.00	32.01 -1.40 0.00	26.24 -1.15 0.00	23.42 -1.31 0.00	18.46 -1.30 0.00
NEG NORTH___PLATTSBURG 23628	18.54 -1.25 0.00	18.58 -1.14 0.00	18.56 -1.10 0.00	15.21 -0.85 0.00	14.59 -0.78 0.00	13.50 -0.67 0.00	17.09 -0.81 0.00	18.23 -0.84 0.00	20.72 -1.23 0.00	28.94 -1.75 0.01	29.95 -1.88 0.01	30.87 -1.97 0.01	30.75 -1.45 0.00	30.49 -1.47 0.00	29.29 -1.51 0.00	29.54 -1.39 0.00	31.54 -1.42 0.00	29.52 -1.39 0.00	28.06 -1.14 0.00	33.10 -1.38 0.00	32.01 -1.40 0.00	26.24 -1.15 0.00	23.42 -1.31 0.00	18.46 -1.30 0.00
NEG WEST_LEA_LOCKPORT 23791	19.97 -0.61 -0.80	19.39 -0.89 -0.56	18.90 -1.00 -0.24	15.61 -0.82 -0.37	15.22 -0.97 -0.82	14.10 -1.02 -0.95	17.30 -1.50 -0.90	18.22 -1.32 -0.47	21.86 -0.83 -0.74	29.37 -1.32 0.00	30.78 -1.05 0.00	31.57 -1.28 0.00	31.39 -0.80 0.00	31.00 -0.96 0.00	29.82 -0.99 0.00	29.97 -0.96 0.00	32.16 -0.79 0.00	30.57 -0.34 0.00	27.71 -1.58 -0.09	32.57 -2.07 -0.16	31.94 -1.47 0.00	26.02 -1.37 0.00	24.19 -0.74 -0.20	19.48 -1.13 -0.84
NEG WEST___LANCASTR 23811	20.12 -0.63 -0.97	19.53 -0.87 -0.68	18.99 -0.96 -0.29	15.71 -0.79 -0.44	15.45 -0.91 -0.99	14.38 -0.93 -1.15	17.69 -1.31 -1.09	18.55 -1.09 -0.57	22.19 -0.66 -0.90	29.50 -1.20 0.00	30.85 -0.99 0.00	31.83 -1.02 0.00	31.65 -0.55 0.00	31.22 -0.74 0.00	30.09 -0.71 0.00	30.28 -0.65 0.00	32.40 -0.56 0.00	30.75 -0.15 0.00	28.17 -1.14 -0.11	33.12 -1.55 -0.19	32.41 -1.00 0.00	26.43 -0.96 0.00	24.38 -0.59 -0.24	19.80 -0.99 -1.03
NEG_PENN_ALLEGHNY 23528	22.03 0.40 -1.85	21.33 0.32 -1.29	20.45 0.24 -0.55	17.10 0.19 -0.85	17.41 0.15 -1.89	16.49 0.13 -2.20	20.17 0.18 -2.09	20.44 0.29 -1.09	24.25 0.59 -1.71	31.52 0.83 0.00	32.69 0.86 0.00	33.73 0.89 0.00	33.19 1.00 0.00	32.85 0.89 0.00	31.67 0.86 0.00	31.83 0.90 0.00	33.94 0.99 0.00	31.90 0.99 0.00	30.13 0.73 -0.20	35.68 0.83 -0.37	34.38 0.97 0.00	28.15 0.77 0.00	25.89 0.69 -0.46	22.13 0.40 -1.98
NEG___GEN_MONROE 24207	20.49 0.04 -0.67	20.05 -0.14 -0.47	19.60 -0.26 -0.20	16.16 -0.21 -0.31	15.73 -0.32 -0.68	14.60 -0.35 -0.80	18.15 -0.50 -0.75	19.12 -0.34 -0.39	22.68 0.11 -0.62	30.57 -0.12 0.00	31.96 0.13 0.00	33.01 0.16 0.00	32.61 0.42 0.00	32.21 0.26 0.00	30.99 0.18 0.00	31.15 0.22 0.00	33.38 0.43 0.00	31.56 0.65 0.00	29.04 -0.23 -0.07	34.23 -0.38 -0.13	33.41 0.00 0.00	27.30 -0.08 0.00	25.10 0.20 -0.17	20.22 -0.26 -0.71
NEPA___ENERGY 23901	20.40 -0.47 -1.09	19.82 -0.67 -0.76	19.24 -0.75 -0.33	15.93 -0.63 -0.50	15.78 -0.71 -1.12	14.74 -0.72 -1.30	18.17 -0.97 -1.24	18.93 -0.78 -0.64	22.57 -0.40 -1.01	29.89 -0.80 0.00	31.07 -0.76 0.00	32.03 -0.82 0.00	31.74 -0.45 0.00	31.32 -0.64 0.00	30.19 -0.62 0.00	30.41 -0.53 0.00	32.40 -0.56 0.00	30.69 -0.22 0.00	28.44 -0.88 -0.12	33.42 -1.28 -0.22	32.58 -0.84 0.00	26.67 -0.71 0.00	24.54 -0.47 -0.27	20.20 -0.73 -1.16
NEVERSink___HYD 23608	25.56 0.89 -4.89	24.03 0.89 -3.42	21.92 0.81 -1.45	18.92 0.63 -2.23	21.01 0.65 -4.99	20.56 0.58 -5.82	24.19 0.77 -5.52	22.69 0.74 -2.87	27.61 1.16 -4.50	32.62 1.84 0.00	33.68 1.85 0.00	34.72 1.87 0.00	34.09 1.90 0.00	33.84 1.89 0.00	32.65 1.85 0.00	32.82 1.89 0.00	34.97 2.01 0.00	32.67 1.76 0.00	31.49 1.75 -0.54	37.60 2.14 -0.98	35.52 2.11 0.00	29.06 1.67 0.00	27.35 1.39 -1.23	26.05 1.03 -5.26
NEWTON___FALLS_HYD 23847	19.37 -0.42 0.00	19.31 -0.41 0.00	19.19 -0.47 0.00	15.67 -0.39 0.00	15.03 -0.34 0.00	13.91 -0.25 0.00	17.67 -0.23 0.00	18.82 -0.25 0.00	21.49 -0.46 0.00	29.96 -0.74 0.00	31.00 -0.83 0.00	31.99 -0.85 0.00	31.45 -0.74 0.00	31.38 -0.58 0.00	30.19 -0.62 0.00	30.44 -0.49 0.00	32.53 -0.43 0.00	30.26 -0.65 0.00	28.70 -0.50 0.00	34.03 -0.45 0.00	32.98 -0.43 0.00	27.14 -0.25 0.00	24.36 -0.37 0.00	19.31 -0.45 0.00
NIAGARA____ 23760	19.82 -0.75 -0.79	19.27 -1.01 -0.55	18.78 -1.12 -0.24	15.51 -0.92 -0.36	15.13 -1.05 -0.81	14.00 -1.10 -0.94	17.17 -1.63 -0.89	18.05 -1.49 -0.47	21.58 -1.10 -0.73	28.64 -2.06 0.00	30.05 -1.78 0.00	31.14 -1.71 0.00	30.94 -1.26 0.00	30.58 -1.37 0.00	29.45 -1.36 0.00	29.57 -1.36 0.00	31.74 -1.22 0.00	30.13 -0.77 0.00	27.30 -1.99 -0.09	32.09 -2.55 -0.16	31.48 -1.94 0.00	25.63 -1.75 0.00	23.89 -1.04 -0.20	19.32 -1.28 -0.84
NINE_MILE_1 23575	19.75 -0.38 -0.35	19.55 -0.41 -0.24	19.31 -0.45 -0.10	15.85 -0.37 -0.16	15.34 -0.38 -0.35	14.22 -0.35 -0.41	17.84 -0.45 -0.39	18.84 -0.44 -0.20	21.87 -0.40 -0.32	30.11 -0.58 0.00	31.29 -0.54 0.00	32.29 -0.56 0.00	31.68 -0.52 0.00	31.45 -0.51 0.00	30.25 -0.55 0.00	30.35 -0.59 0.00	32.36 -0.59 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.71 -0.70 0.00	26.81 -0.58 0.00	24.33 -0.49 -0.09	19.74 -0.40 -0.37
NINE_MILE_2 23744	19.75 -0.38 -0.34	19.55 -0.41 -0.24	19.31 -0.45 -0.10	15.85 -0.37 -0.16	15.34 -0.38 -0.35	14.22 -0.35 -0.41	17.84 -0.45 -0.39	18.83 -0.44 -0.20	21.87 -0.40 -0.32	30.14 -0.55 0.00	31.29 -0.54 0.00	32.29 -0.56 0.00	31.68 -0.52 0.00	31.45 -0.51 0.00	30.25 -0.55 0.00	30.35 -0.59 0.00	32.36 -0.59 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.71 -0.70 0.00	26.81 -0.58 0.00	24.33 -0.49 -0.09	19.74 -0.40 -0.37
NM_CAPITAL___DRP 24208	28.34 1.25 -7.31	26.07 1.24 -5.11	23.15 1.32 -2.17	20.47 1.08 -3.34	23.85 1.01 -7.46	23.77 0.91 -8.70	27.29 1.13 -8.26	24.62 1.26 -4.30	30.07 1.23 -6.89	32.44 1.75 0.00	33.71 1.88 0.00	34.82 1.97 0.00	33.87 1.67 0.00	33.65 1.69 0.00	32.56 1.76 0.00	32.63 1.70 0.00	34.67 1.71 0.00	32.58 1.67 0.00	31.66 1.66 -0.80	37.89 1.97 -1.45	35.32 1.90 0.00	29.03 1.64 0.00	28.10 1.56 -1.81	28.61 1.11 -7.74
NM_CENTRAL___DRP 24181	20.22 0.00 -0.44	19.95 -0.08 -0.31	19.67 -0.12 -0.13	16.15 -0.11 -0.20	15.69 -0.12 -0.45	14.57 -0.11 -0.52	18.25 -0.14 -0.50	19.23 -0.10 -0.26	22.44 0.09 -0.41	30.82 0.12 0.00	31.99 0.16 0.00	33.04 0.20 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.96 0.15 0.00	31.09 0.15 0.00	33.15 0.20 0.00	31.15 0.25 0.00	29.31 0.06 -0.05	34.64 0.07 -0.09	33.55 0.13 0.00	27.47 0.08 0.00	24.94 0.10 -0.11	20.25 0.02 -0.47

NM_FRONTIER___DRP 24179	19.86 -0.73 -0.81	19.30 -0.99 -0.56	18.80 -1.10 -0.24	15.53 -0.90 -0.37	15.15 -1.05 -0.82	14.02 -1.10 -0.96	17.18 -1.63 -0.91	18.08 -1.47 -0.47	21.66 -1.03 -0.75	28.70 -2.00 0.00	30.11 -1.72 0.00	31.20 -1.64 0.00	31.04 -1.16 0.00	30.68 -1.28 0.00	29.54 -1.26 0.00	29.67 -1.27 0.00	31.84 -1.12 0.00	30.26 -0.65 0.00	27.36 -1.93 -0.09	32.16 -2.48 -0.16	31.58 -1.84 0.00	25.69 -1.70 0.00	23.95 -0.99 -0.20	19.35 -1.26 -0.85
NM_ST_REGIS___HYD 24053	18.60 -1.19 0.00	18.62 -1.10 0.00	18.58 -1.08 0.00	15.21 -0.85 0.00	14.59 -0.78 0.00	13.50 -0.67 0.00	17.11 -0.79 0.00	18.23 -0.84 0.00	20.63 -1.32 0.00	28.78 -1.90 0.01	29.72 -2.10 0.01	30.64 -2.20 0.01	30.33 -1.87 0.00	30.17 -1.79 0.00	28.99 -1.82 0.00	29.23 -1.70 0.00	31.24 -1.71 0.00	29.15 -1.76 0.00	27.74 -1.46 0.00	32.79 -1.69 0.00	31.68 -1.74 0.00	26.04 -1.34 0.00	23.37 -1.36 0.00	18.52 -1.25 0.00
NORTHPORT___1 23551	41.30 2.47 -19.04	25.97 2.17 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.90 1.57 -5.96	22.61 1.49 -6.97	26.41 1.90 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.22 4.30 -7.24	43.63 4.23 -7.56	42.30 4.30 -5.15	43.70 4.09 -7.41	41.63 4.03 -5.65	41.64 3.94 -6.90	41.26 3.99 -6.33	41.33 4.19 -4.19	41.29 3.86 -6.52	34.93 3.77 -1.97	42.98 4.45 -4.05	44.72 4.38 -6.93	42.88 3.56 -11.93	29.71 3.22 -1.76	38.39 2.39 -16.23
NORTHPORT___2 23552	41.30 2.47 -19.04	25.97 2.17 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.90 1.57 -5.96	22.61 1.49 -6.97	26.41 1.90 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.22 4.30 -7.24	43.63 4.23 -7.56	42.30 4.30 -5.15	43.70 4.09 -7.41	41.63 4.03 -5.65	41.64 3.94 -6.90	41.26 3.99 -6.33	41.33 4.19 -4.19	41.29 3.86 -6.52	34.93 3.77 -1.97	42.98 4.45 -4.05	44.72 4.38 -6.93	42.88 3.56 -11.93	29.71 3.22 -1.76	38.39 2.39 -16.23
NORTHPORT___3 23553	41.10 2.28 -19.04	25.82 2.01 -4.08	23.29 1.89 -1.74	20.16 1.43 -2.67	22.79 1.46 -5.96	22.50 1.37 -6.97	26.26 1.75 -6.61	24.48 1.96 -3.44	41.97 2.68 -17.35	41.92 3.99 -7.24	43.28 3.88 -7.56	41.97 3.97 -5.15	43.28 3.67 -7.41	41.41 3.80 -5.65	41.46 3.76 -6.90	41.10 3.84 -6.33	41.10 3.95 -4.19	41.10 3.68 -6.51	34.77 3.62 -1.95	42.60 4.07 -4.05	44.19 3.84 -6.93	42.60 3.29 -11.93	29.54 3.07 -1.74	38.24 2.25 -16.23
NORTHPORT___4 23650	41.10 2.28 -19.04	25.82 2.01 -4.08	23.29 1.89 -1.74	20.16 1.43 -2.67	22.79 1.46 -5.96	22.50 1.37 -6.97	26.26 1.75 -6.61	24.48 1.96 -3.44	41.97 2.68 -17.35	41.92 3.99 -7.24	43.28 3.88 -7.56	41.97 3.97 -5.15	43.28 3.67 -7.41	41.41 3.80 -5.65	41.46 3.76 -6.90	41.10 3.84 -6.33	41.10 3.95 -4.19	41.10 3.68 -6.51	34.77 3.62 -1.95	42.60 4.07 -4.05	44.19 3.84 -6.93	42.60 3.29 -11.93	29.54 3.07 -1.74	38.24 2.25 -16.23
NORTHPORT___IC 23718	41.30 2.47 -19.04	25.97 2.17 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.90 1.57 -5.96	22.61 1.49 -6.97	26.41 1.90 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.22 4.30 -7.24	43.63 4.23 -7.56	42.30 4.30 -5.15	43.70 4.09 -7.41	41.63 4.03 -5.65	41.64 3.94 -6.90	41.26 3.99 -6.33	41.33 4.19 -4.19	41.29 3.86 -6.52	34.93 3.77 -1.97	42.98 4.45 -4.05	44.72 4.38 -6.93	42.88 3.56 -11.93	29.71 3.22 -1.76	38.39 2.39 -16.23
NPX_GEN_1385_PROXY 323591	41.30 2.47 -19.04	25.97 2.17 -4.08	23.42 2.03 -1.74	20.25 1.53 -2.67	22.90 1.57 -5.96	22.61 1.49 -6.97	26.41 1.90 -6.61	25.20 2.10 -4.04	41.62 2.92 -16.75	42.29 4.36 -7.24	43.69 4.30 -7.56	42.37 4.37 -5.15	43.76 4.15 -7.41	41.70 4.09 -5.65	41.71 4.00 -6.90	41.32 4.05 -6.33	41.40 4.25 -4.19	41.35 3.93 -6.52	34.99 3.83 -1.97	43.01 4.48 -4.05	44.79 4.44 -6.93	42.88 3.56 -11.93	29.71 3.22 -1.76	38.39 2.39 -16.23
NPX_GEN_CSC 323557	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.96 1.63 -5.96	22.69 1.56 -6.97	26.50 1.99 -6.61	25.22 2.12 -4.04	41.55 2.85 -16.75	41.95 4.02 -7.24	43.38 3.98 -7.56	42.05 3.92 -5.16	43.47 3.86 -7.42	41.38 3.77 -5.65	41.40 3.70 -6.90	41.01 3.74 -6.34	41.07 3.92 -4.20	41.05 3.62 -6.52	34.73 3.53 -2.00	42.71 4.17 -4.06	44.52 4.18 -6.93	42.69 3.37 -11.93	29.81 3.26 -1.82	38.48 2.47 -16.25
NSINS_S_GLNS_FALLS 23858	29.76 2.49 -7.48	27.40 2.45 -5.23	24.38 2.50 -2.23	21.58 2.10 -3.42	24.98 1.97 -7.64	24.90 1.83 -8.91	28.72 2.36 -8.45	26.04 2.57 -4.40	31.48 2.39 -7.14	34.04 3.35 0.00	35.56 3.72 0.00	36.46 3.61 0.00	35.32 3.12 0.00	35.12 3.16 0.00	34.04 3.23 0.00	34.06 3.12 0.00	36.15 3.20 0.00	34.21 3.31 0.00	33.29 3.27 -0.82	40.03 4.07 -1.48	37.36 3.94 0.00	30.81 3.42 0.00	29.88 3.29 -1.85	30.13 2.45 -7.92
NUCOR_STEEL___DRP 24197	20.95 0.51 -0.66	20.58 0.39 -0.46	20.13 0.28 -0.20	16.58 0.22 -0.30	16.19 0.15 -0.67	15.10 0.16 -0.78	18.91 0.27 -0.74	19.82 0.36 -0.39	23.24 0.68 -0.61	31.49 0.80 0.00	32.69 0.86 0.00	33.73 0.89 0.00	33.23 1.03 0.00	32.89 0.93 0.00	31.60 0.80 0.00	31.77 0.84 0.00	33.94 0.99 0.00	31.96 1.05 0.00	29.94 0.67 -0.07	35.40 0.79 -0.13	34.35 0.94 0.00	28.37 0.99 0.00	25.79 0.89 -0.16	20.94 0.47 -0.70
NYISO_LBMP_REFERENCE 24008	19.78 0.00 0.00	19.72 0.00 0.00	19.66 0.00 0.00	16.06 0.00 0.00	15.37 0.00 0.00	14.16 0.00 0.00	17.90 0.00 0.00	19.07 0.00 0.00	21.95 0.00 0.00	30.69 0.00 0.00	31.83 0.00 0.00	32.85 0.00 0.00	32.20 0.00 0.00	31.96 0.00 0.00	30.80 0.00 0.00	30.93 0.00 0.00	32.96 0.00 0.00	30.91 0.00 0.00	29.20 0.00 0.00	34.48 0.00 0.00	33.41 0.00 0.00	27.39 0.00 0.00	24.73 0.00 0.00	19.76 0.00 0.00
NYPA_BRENTWD____GT 24164	41.48 2.65 -19.04	26.11 2.31 -4.08	23.54 2.14 -1.74	20.35 1.62 -2.67	23.01 1.68 -5.96	22.70 1.57 -6.97	26.51 2.00 -6.61	24.74 2.23 -3.44	42.34 3.05 -17.35	42.50 4.57 -7.24	43.95 4.55 -7.56	42.64 4.63 -5.17	44.05 4.44 -7.42	41.96 4.35 -5.65	41.96 4.25 -6.91	41.58 4.30 -6.34	41.67 4.51 -4.20	41.61 4.17 -6.53	35.27 4.03 -2.04	43.33 4.79 -4.06	45.09 4.74 -6.93	43.16 3.83 -11.94	30.05 3.44 -1.88	38.60 2.57 -16.26
NYPA_GOWANUS____GT5 24156	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NYPA_GOWANUS____GT6 24157	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25
NYPA_HARLEM__RVR__GT1 24160	27.96 2.12 -6.06	25.92 2.11 -4.09	23.39 1.99 -1.75	20.29 1.56 -2.68	22.86 1.52 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.41 1.91 -3.43	29.96 2.50 -5.51	34.91 3.87 -0.35	35.64 3.69 -0.12	36.65 3.74 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.11 3.27 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.01 2.84 -1.43	28.20 2.19 -6.25

NYPA_HARLEM__RVR_GT2 24161	27.96 2.12 -6.06	25.92 2.11 -4.09	23.39 1.99 -1.75	20.29 1.56 -2.68	22.86 1.52 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.41 1.91 -3.43	29.96 2.50 -5.51	34.91 3.87 -0.35	35.64 3.69 -0.12	36.65 3.74 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.11 3.27 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.01 2.84 -1.43	28.20 2.19 -6.25
NYPA_KENT____GT 24152	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.75	20.25 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	35.01 3.96 -0.36	35.85 3.88 -0.13	46.43 3.91 -9.68	42.06 3.67 -6.20	41.53 3.64 -5.93	41.53 3.60 -7.12	35.32 3.68 -0.70	36.88 3.86 -0.07	35.74 3.52 -1.31	36.60 3.42 -3.99	39.81 4.14 -1.19	37.58 4.04 -0.12	30.85 3.26 -0.21	29.09 2.92 -1.43	28.18 2.17 -6.25
NYPA_POUCH1____GT 24155	27.90 2.06 -6.06	25.80 1.99 -4.09	23.27 1.87 -1.75	20.21 1.48 -2.68	22.77 1.43 -5.97	22.46 1.33 -6.96	26.18 1.68 -6.60	24.35 1.85 -3.43	29.94 2.48 -5.51	34.95 3.90 -0.36	35.82 3.85 -0.13	46.42 3.84 -9.73	41.97 3.54 -6.23	41.47 3.55 -5.96	41.45 3.48 -7.16	35.25 3.62 -0.70	36.88 3.86 -0.07	35.62 3.40 -1.31	36.53 3.33 -4.00	39.81 4.14 -1.19	37.58 4.04 -0.12	30.82 3.23 -0.21	29.08 2.92 -1.43	28.16 2.15 -6.25
NYPA_VERNON____GT2 24162	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.75	20.25 1.51 -2.68	22.80 1.46 -5.97	22.46 1.33 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.15 2.13 -6.25
NYPA_VERNON____GT3 24163	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.75	20.25 1.51 -2.68	22.80 1.46 -5.97	22.46 1.33 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.15 2.13 -6.25
NYPA__ASTORIA_CC1 323568	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.48 3.94 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
NYPA__ASTORIA_CC2 323569	27.98 2.14 -6.06	25.88 2.07 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.03 2.57 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.48 3.94 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
NYPA__HOLTSVILL 23794	41.36 2.53 -19.04	25.99 2.19 -4.08	23.42 2.03 -1.74	20.24 1.51 -2.67	22.92 1.58 -5.96	22.63 1.50 -6.97	26.43 1.92 -6.61	24.61 2.10 -3.44	42.17 2.88 -17.35	42.19 4.27 -7.24	43.60 4.20 -7.56	42.27 4.27 -5.16	43.70 4.09 -7.42	41.60 3.99 -5.65	41.65 3.94 -6.90	41.26 3.99 -6.34	41.30 4.15 -4.20	41.29 3.86 -6.52	34.93 3.74 -2.00	42.95 4.41 -4.06	44.72 4.38 -6.93	42.85 3.53 -11.93	29.78 3.24 -1.81	38.46 2.45 -16.25
NYPA__HELLGATE_GT1 24158	27.96 2.12 -6.06	25.92 2.11 -4.09	23.39 1.99 -1.75	20.29 1.56 -2.68	22.86 1.52 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.41 1.91 -3.43	29.96 2.50 -5.51	34.91 3.87 -0.35	35.64 3.69 -0.12	36.65 3.74 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.11 3.27 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.01 2.84 -1.43	28.20 2.19 -6.25
NYPA__HELLGATE_GT2 24159	27.96 2.12 -6.06	25.92 2.11 -4.09	23.39 1.99 -1.75	20.29 1.56 -2.68	22.86 1.52 -5.97	22.53 1.40 -6.96	26.25 1.75 -6.60	24.41 1.91 -3.43	29.96 2.50 -5.51	34.91 3.87 -0.35	35.64 3.69 -0.12	36.65 3.74 -0.06	35.80 3.51 -0.10	35.51 3.48 -0.06	34.33 3.45 -0.08	34.52 3.50 -0.09	36.67 3.66 -0.06	34.37 3.37 -0.09	33.11 3.27 -0.64	39.59 3.93 -1.18	37.37 3.84 -0.11	30.70 3.12 -0.19	29.01 2.84 -1.43	28.20 2.19 -6.25
NYS_BARGE__HYD 23848	19.99 -0.59 -0.80	19.43 -0.85 -0.56	18.93 -0.96 -0.24	15.62 -0.80 -0.36	15.24 -0.94 -0.81	14.10 -1.01 -0.95	17.31 -1.49 -0.90	18.26 -1.28 -0.47	21.89 -0.79 -0.74	29.34 -1.35 0.00	30.78 -1.05 0.00	31.63 -1.22 0.00	31.45 -0.74 0.00	31.06 -0.89 0.00	29.91 -0.89 0.00	30.04 -0.90 0.00	32.26 -0.69 0.00	30.63 -0.28 0.00	27.77 -1.52 -0.09	32.67 -1.97 -0.16	32.04 -1.37 0.00	26.07 -1.31 0.00	24.24 -0.69 -0.20	19.51 -1.09 -0.84
O.H_GEN_BRUCE 24063	19.81 -0.75 -0.78	19.26 -1.01 -0.54	18.79 -1.10 -0.23	15.50 -0.92 -0.36	15.12 -1.05 -0.80	14.00 -1.09 -0.93	17.17 -1.61 -0.88	18.63 -1.49 -1.05	21.00 -1.08 -0.13	28.67 -2.03 0.00	30.05 -1.78 0.00	31.14 -1.71 0.00	30.94 -1.26 0.00	30.58 -1.37 0.00	29.45 -1.36 0.00	29.57 -1.36 0.00	31.74 -1.22 0.00	30.13 -0.77 0.00	27.30 -1.99 -0.09	32.12 -2.52 -0.16	31.48 -1.94 0.00	25.63 -1.75 0.00	23.89 -1.04 -0.19	19.33 -1.26 -0.83
OAK_ORCHARD__HYD 24046	20.36 -0.06 -0.64	19.97 -0.20 -0.45	19.56 -0.29 -0.19	16.11 -0.24 -0.29	15.67 -0.35 -0.65	14.56 -0.37 -0.76	18.12 -0.50 -0.72	19.05 -0.40 -0.38	22.56 0.02 -0.59	30.39 -0.31 0.00	31.74 -0.10 0.00	32.81 -0.03 0.00	32.39 0.19 0.00	32.05 0.10 0.00	30.83 0.03 0.00	30.96 0.03 0.00	33.15 0.20 0.00	31.31 0.40 0.00	28.89 -0.38 -0.07	34.06 -0.55 -0.13	33.21 -0.20 0.00	27.11 -0.27 0.00	24.89 0.00 -0.16	20.15 -0.30 -0.69
OCC_CHEM__DRP 24175	19.88 -0.71 -0.81	19.32 -0.97 -0.57	18.82 -1.08 -0.24	15.55 -0.88 -0.37	15.17 -1.03 -0.83	14.04 -1.09 -0.96	17.20 -1.61 -0.91	18.12 -1.43 -0.48	21.69 -1.01 -0.75	28.76 -1.93 0.00	30.21 -1.62 0.00	31.27 -1.58 0.00	31.10 -1.09 0.00	30.74 -1.21 0.00	29.60 -1.20 0.00	29.73 -1.21 0.00	31.90 -1.05 0.00	30.32 -0.59 0.00	27.45 -1.84 -0.09	32.26 -2.38 -0.16	31.64 -1.77 0.00	25.77 -1.62 0.00	24.00 -0.94 -0.20	19.37 -1.25 -0.86
OLIN_CORP_DRP 24177	19.91 -0.69 -0.82	19.35 -0.95 -0.57	18.84 -1.06 -0.24	15.57 -0.87 -0.37	15.19 -1.01 -0.84	14.06 -1.08 -0.98	17.25 -1.58 -0.93	18.16 -1.39 -0.48	21.76 -0.94 -0.76	28.94 -1.75 0.00	30.37 -1.46 0.00	31.37 -1.48 0.00	31.23 -0.97 0.00	30.84 -1.12 0.00	29.69 -1.11 0.00	29.82 -1.11 0.00	32.00 -0.96 0.00	30.41 -0.49 0.00	27.54 -1.75 -0.09	32.40 -2.24 -0.16	31.78 -1.64 0.00	25.85 -1.53 0.00	24.07 -0.87 -0.20	19.42 -1.21 -0.87
ONONDAGA_REF_OCCRA 23987	20.37 0.08 -0.51	20.08 0.00 -0.35	19.75 -0.06 -0.15	16.24 -0.05 -0.23	15.81 -0.08 -0.52	14.71 -0.06 -0.60	18.42 -0.05 -0.57	19.37 0.00 -0.30	22.59 0.18 -0.47	30.94 0.25 0.00	32.15 0.32 0.00	33.18 0.33 0.00	32.58 0.39 0.00	32.31 0.35 0.00	31.08 0.28 0.00	31.21 0.28 0.00	33.29 0.33 0.00	31.28 0.37 0.00	29.43 0.18 -0.06	34.82 0.24 -0.10	33.72 0.30 0.00	27.66 0.27 0.00	25.08 0.22 -0.13	20.40 0.10 -0.54

ONONDAGA___COGEN 23986	20.35 0.04 -0.53	20.05 -0.04 -0.37	19.74 -0.08 -0.16	16.24 -0.06 -0.24	15.81 -0.09 -0.54	14.70 -0.08 -0.63	18.40 -0.09 -0.59	19.32 -0.06 -0.31	22.54 0.11 -0.49	30.85 0.15 0.00	32.02 0.19 0.00	33.04 0.20 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.96 0.15 0.00	31.09 0.15 0.00	33.15 0.20 0.00	31.15 0.25 0.00	29.32 0.06 -0.06	34.65 0.07 -0.10	33.55 0.13 0.00	27.52 0.14 0.00	25.01 0.15 -0.13	20.38 0.06 -0.56
ONTARIO___LFGE 23819	20.96 0.44 -0.74	20.52 0.28 -0.52	20.06 0.18 -0.22	16.54 0.14 -0.34	16.19 0.06 -0.76	15.09 0.04 -0.88	18.81 0.07 -0.84	19.72 0.21 -0.44	23.27 0.64 -0.69	31.43 0.74 0.00	32.72 0.89 0.00	33.77 0.92 0.00	33.32 1.13 0.00	32.95 0.99 0.00	31.70 0.89 0.00	31.86 0.93 0.00	34.04 1.09 0.00	32.11 1.21 0.00	29.92 0.64 -0.08	35.32 0.69 -0.15	34.35 0.94 0.00	28.21 0.82 0.00	25.74 0.82 -0.19	20.91 0.36 -0.79
OSWEGATCHIE___HYD 24044	19.37 -0.42 0.00	19.31 -0.41 0.00	19.19 -0.47 0.00	15.67 -0.39 0.00	15.03 -0.34 0.00	13.91 -0.25 0.00	17.67 -0.23 0.00	18.82 -0.25 0.00	21.49 -0.46 0.00	29.96 -0.74 0.00	31.00 -0.83 0.00	31.99 -0.85 0.00	31.45 -0.74 0.00	31.38 -0.58 0.00	30.19 -0.62 0.00	30.44 -0.49 0.00	32.53 -0.43 0.00	30.26 -0.65 0.00	28.70 -0.50 0.00	34.03 -0.45 0.00	32.98 -0.43 0.00	27.14 -0.25 0.00	24.36 -0.37 0.00	19.31 -0.45 0.00
OSWEGO___5 23606	19.92 -0.26 -0.40	19.70 -0.30 -0.28	19.45 -0.33 -0.12	15.97 -0.27 -0.18	15.48 -0.29 -0.41	14.37 -0.27 -0.48	18.01 -0.34 -0.45	18.98 -0.32 -0.23	22.08 -0.24 -0.37	30.32 -0.37 0.00	31.48 -0.35 0.00	32.52 -0.33 0.00	31.91 -0.29 0.00	31.67 -0.29 0.00	30.46 -0.34 0.00	30.59 -0.34 0.00	32.63 -0.33 0.00	30.63 -0.28 0.00	28.83 -0.41 -0.04	34.04 -0.52 -0.08	32.98 -0.43 0.00	27.00 -0.38 0.00	24.54 -0.30 -0.10	19.91 -0.28 -0.43
OSWEGO___6 23613	19.92 -0.26 -0.40	19.70 -0.30 -0.28	19.45 -0.33 -0.12	15.97 -0.27 -0.18	15.48 -0.29 -0.41	14.37 -0.27 -0.48	18.01 -0.34 -0.45	18.98 -0.32 -0.23	22.08 -0.24 -0.37	30.32 -0.37 0.00	31.48 -0.35 0.00	32.52 -0.33 0.00	31.91 -0.29 0.00	31.67 -0.29 0.00	30.46 -0.34 0.00	30.59 -0.34 0.00	32.63 -0.33 0.00	30.63 -0.28 0.00	28.83 -0.41 -0.04	34.04 -0.52 -0.08	32.98 -0.43 0.00	27.00 -0.38 0.00	24.54 -0.30 -0.10	19.91 -0.28 -0.43
OUTOKUMPU-AB___DRP 24206	20.08 -0.53 -0.83	19.49 -0.81 -0.58	18.98 -0.92 -0.25	15.68 -0.75 -0.38	15.31 -0.91 -0.84	14.18 -0.96 -0.98	17.40 -1.43 -0.93	18.35 -1.20 -0.49	22.03 -0.68 -0.77	29.34 -1.35 0.00	30.81 -1.02 0.00	31.80 -1.05 0.00	31.65 -0.55 0.00	31.26 -0.70 0.00	30.09 -0.71 0.00	30.22 -0.71 0.00	32.46 -0.49 0.00	30.85 -0.06 0.00	27.98 -1.31 -0.09	32.89 -1.76 -0.17	32.28 -1.14 0.00	26.26 -1.12 0.00	24.37 -0.57 -0.21	19.61 -1.03 -0.87
OXBOW___ 24026	20.01 -0.59 -0.82	19.43 -0.87 -0.57	18.92 -0.98 -0.24	15.63 -0.80 -0.37	15.25 -0.95 -0.84	14.12 -1.02 -0.97	17.32 -1.50 -0.92	18.27 -1.28 -0.48	21.92 -0.79 -0.76	29.13 -1.57 0.00	30.59 -1.24 0.00	31.63 -1.22 0.00	31.49 -0.71 0.00	31.10 -0.86 0.00	29.94 -0.86 0.00	30.07 -0.87 0.00	32.26 -0.69 0.00	30.66 -0.25 0.00	27.80 -1.49 -0.09	32.68 -1.97 -0.16	32.04 -1.37 0.00	26.10 -1.29 0.00	24.25 -0.69 -0.20	19.52 -1.11 -0.87
PEEKSKILL___ 23653	27.29 1.74 -5.76	25.41 1.66 -4.03	22.91 1.53 -1.71	19.90 1.20 -2.63	22.44 1.18 -5.88	22.11 1.09 -6.86	25.81 1.40 -6.51	24.04 1.58 -3.39	29.35 2.15 -5.25	34.19 3.28 -0.21	35.05 3.22 0.00	36.10 3.25 0.00	35.25 3.06 0.00	34.96 3.00 0.00	33.79 2.99 0.00	33.96 3.03 0.00	36.12 3.16 0.00	33.78 2.87 0.00	32.66 2.83 -0.62	39.02 3.41 -1.13	36.72 3.31 0.00	30.07 2.68 0.00	28.50 2.35 -1.41	27.52 1.72 -6.04
PGE MADISON___WINDPWR 24146	22.71 1.31 -1.62	22.00 1.14 -1.13	21.15 1.00 -0.48	17.57 0.77 -0.74	17.70 0.68 -1.66	16.79 0.69 -1.93	20.81 1.07 -1.83	21.28 1.26 -0.95	25.08 1.62 -1.50	32.99 2.30 0.00	34.19 2.36 0.00	35.28 2.43 0.00	34.67 2.48 0.00	34.55 2.59 0.00	33.21 2.40 0.00	33.50 2.57 0.00	35.89 2.93 0.00	33.44 2.53 0.00	31.57 2.19 -0.18	37.49 2.69 -0.32	36.22 2.81 0.00	29.85 2.46 0.00	27.22 2.08 -0.41	22.74 1.25 -1.73
PIERCEFIELD___HYD 23852	18.67 -1.11 0.00	18.70 -1.03 0.00	18.66 -1.00 0.00	15.26 -0.80 0.00	14.65 -0.72 0.00	13.54 -0.62 0.00	17.18 -0.72 0.00	18.27 -0.80 0.00	20.70 -1.25 0.00	28.85 -1.84 0.00	29.80 -2.04 0.00	30.71 -2.14 0.00	30.33 -1.87 0.00	30.17 -1.79 0.00	29.02 -1.79 0.00	29.26 -1.67 0.00	31.27 -1.68 0.00	29.15 -1.76 0.00	27.74 -1.46 0.00	32.79 -1.69 0.00	31.68 -1.74 0.00	26.10 -1.29 0.00	23.45 -1.29 0.00	18.62 -1.15 0.00
PINELAWN_CC_1 323563	41.38 2.55 -19.04	26.05 2.25 -4.08	23.50 2.10 -1.74	20.33 1.61 -2.67	22.98 1.64 -5.97	22.67 1.54 -6.97	26.48 1.97 -6.61	24.71 2.19 -3.44	42.28 2.98 -17.35	42.41 4.48 -7.24	43.85 4.46 -7.56	42.55 4.50 -5.21	43.93 4.31 -7.42	41.86 4.22 -5.68	41.86 4.13 -6.93	41.49 4.18 -6.38	41.57 4.38 -4.24	41.52 4.05 -6.56	35.40 3.94 -2.25	43.22 4.65 -4.08	44.96 4.61 -6.93	43.10 3.75 -11.96	30.32 3.36 -2.22	38.63 2.51 -16.35
PJM_GEN_KEystone 24065	23.42 -0.32 -3.95	23.26 0.79 -2.75	21.50 0.67 -1.17	18.39 0.53 -1.80	19.86 0.48 -4.02	19.26 0.41 -4.69	22.89 0.54 -4.45	22.66 0.69 -2.91	25.93 0.97 -3.02	32.20 1.38 -0.13	33.53 1.69 -0.01	33.56 -0.10 -0.81	31.81 -0.90 -0.52	34.08 1.63 -0.49	33.03 1.63 -0.59	30.99 0.00 -0.06	34.71 1.75 -0.01	32.72 1.70 -0.11	31.37 1.46 -0.71	36.92 1.66 -0.78	35.20 1.77 -0.01	28.83 1.42 -0.02	26.99 1.29 -0.97	24.33 0.18 -4.39
PJM_GEN_NEPTUNE_PROXY 323594	41.04 2.22 -19.04	25.78 1.97 -4.08	23.27 1.87 -1.74	20.14 1.41 -2.67	22.78 1.44 -5.96	22.47 1.35 -6.97	26.23 1.72 -6.61	25.03 1.93 -4.04	41.38 2.68 -16.75	41.92 3.99 -7.23	43.31 3.92 -7.56	41.88 3.91 -5.12	43.31 3.70 -7.41	41.23 3.64 -5.63	41.29 3.60 -6.88	40.89 3.65 -6.31	40.91 3.79 -4.17	40.92 3.52 -6.49	34.45 3.45 -1.80	42.55 4.03 -4.04	44.32 3.98 -6.93	42.56 3.26 -11.91	29.18 2.94 -1.50	38.08 2.15 -16.17
PJM_GEN_VFT_PROXY 323633	27.89 2.06 -6.05	25.74 1.93 -4.08	23.17 1.77 -1.74	20.11 1.38 -2.67	22.67 1.34 -5.96	22.35 1.23 -6.95	26.09 1.59 -6.60	24.91 1.81 -4.03	29.36 2.50 -4.91	34.80 3.74 -0.36	35.65 3.69 -0.13	45.97 3.74 -9.38	41.75 3.54 -6.01	41.19 3.48 -5.75	41.13 3.42 -6.91	35.08 3.46 -0.68	36.62 3.59 -0.07	35.52 3.34 -1.27	36.35 3.27 -3.89	39.53 3.86 -1.19	37.27 3.74 -0.12	30.65 3.07 -0.20	28.88 2.72 -1.42	28.02 2.02 -6.24
PLEASANTVLY___LBMP 24000	27.56 1.70 -6.08	25.61 1.64 -4.25	23.00 1.53 -1.81	20.06 1.22 -2.78	22.76 1.18 -6.20	22.49 1.09 -7.24	26.16 1.40 -6.87	24.20 1.56 -3.57	29.60 2.13 -5.52	34.18 3.22 -0.26	35.02 3.18 0.00	36.00 3.15 0.00	35.06 2.87 0.00	34.80 2.84 0.00	33.64 2.83 0.00	33.78 2.85 0.00	35.92 2.97 0.00	33.63 2.72 0.00	32.54 2.69 -0.65	38.83 3.17 -1.18	36.52 3.11 0.00	29.93 2.55 0.00	28.46 2.25 -1.47	27.70 1.64 -6.30
POLETTI___ 23519	27.93 2.10 -6.05	25.78 1.97 -4.08	23.23 1.83 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	30.00 2.55 -5.51	34.89 3.84 -0.36	35.72 3.76 -0.13	46.04 3.81 -9.38	41.78 3.57 -6.01	41.22 3.52 -5.75	41.19 3.48 -6.91	35.14 3.53 -0.68	36.68 3.66 -0.07	35.58 3.40 -1.27	36.38 3.30 -3.89	39.60 3.93 -1.19	37.37 3.84 -0.12	30.71 3.12 -0.20	28.93 2.77 -1.42	28.04 2.04 -6.24

PORT_JEFF_3 23555	41.46 2.63 -19.04	26.07 2.27 -4.08	23.48 2.08 -1.74	20.30 1.57 -2.67	22.96 1.63 -5.96	22.69 1.56 -6.97	26.50 1.99 -6.61	24.69 2.17 -3.44	42.23 2.94 -17.35	42.29 4.36 -7.24	43.66 4.27 -7.56	42.41 4.40 -5.16	43.76 4.15 -7.42	41.73 4.12 -5.65	41.74 4.04 -6.90	41.36 4.08 -6.34	41.44 4.28 -4.20	41.42 3.99 -6.52	35.06 3.85 -2.00	43.05 4.52 -4.06	44.79 4.44 -6.93	42.99 3.67 -11.93	29.91 3.36 -1.82	38.56 2.55 -16.25
PORT_JEFF_4 23616	41.46 2.63 -19.04	26.07 2.27 -4.08	23.48 2.08 -1.74	20.30 1.57 -2.67	22.96 1.63 -5.96	22.69 1.56 -6.97	26.50 1.99 -6.61	24.69 2.17 -3.44	42.23 2.94 -17.35	42.29 4.36 -7.24	43.66 4.27 -7.56	42.41 4.40 -5.16	43.76 4.15 -7.42	41.73 4.12 -5.65	41.74 4.04 -6.90	41.36 4.08 -6.34	41.44 4.28 -4.20	41.42 3.99 -6.52	35.06 3.85 -2.00	43.05 4.52 -4.06	44.79 4.44 -6.93	42.99 3.67 -11.93	29.91 3.36 -1.82	38.56 2.55 -16.25
PORT_JEFF_IC 23713	41.52 2.69 -19.04	26.11 2.31 -4.08	23.54 2.14 -1.74	20.33 1.61 -2.67	23.01 1.68 -5.96	22.71 1.59 -6.97	26.53 2.02 -6.61	24.74 2.23 -3.44	42.30 3.01 -17.35	42.35 4.42 -7.24	43.76 4.36 -7.56	42.51 4.50 -5.16	43.86 4.25 -7.42	41.83 4.22 -5.65	41.83 4.13 -6.90	41.45 4.18 -6.34	41.54 4.38 -4.20	41.51 4.08 -6.52	35.15 3.94 -2.01	43.16 4.62 -4.06	44.89 4.54 -6.93	43.07 3.75 -11.93	30.00 3.44 -1.83	38.60 2.59 -16.25
PPL PILGRIM_ST_GT1 24216	41.48 2.65 -19.04	26.11 2.31 -4.08	23.54 2.14 -1.74	20.35 1.62 -2.67	23.01 1.68 -5.96	22.70 1.57 -6.97	26.51 2.00 -6.61	24.74 2.23 -3.44	42.34 3.05 -17.35	42.50 4.57 -7.24	43.95 4.55 -7.56	42.64 4.63 -5.17	44.05 4.44 -7.42	41.96 4.35 -5.65	41.96 4.25 -6.91	41.58 4.30 -6.34	41.67 4.51 -4.20	41.61 4.17 -6.53	35.27 4.03 -2.04	43.33 4.79 -4.06	45.09 4.74 -6.93	43.16 3.83 -11.94	30.05 3.44 -1.88	38.60 2.57 -16.26
PPL PILGRIM_ST_GT2 24217	41.48 2.65 -19.04	26.11 2.31 -4.08	23.54 2.14 -1.74	20.35 1.62 -2.67	23.01 1.68 -5.96	22.70 1.57 -6.97	26.51 2.00 -6.61	24.74 2.23 -3.44	42.34 3.05 -17.35	42.50 4.57 -7.24	43.95 4.55 -7.56	42.64 4.63 -5.17	44.05 4.44 -7.42	41.96 4.35 -5.65	41.96 4.25 -6.91	41.58 4.30 -6.34	41.67 4.51 -4.20	41.61 4.17 -6.53	35.27 4.03 -2.04	43.33 4.79 -4.06	45.09 4.74 -6.93	43.16 3.83 -11.94	30.05 3.44 -1.88	38.60 2.57 -16.26
PPL_SHRM_GT3 24213	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.95 1.61 -5.96	22.67 1.54 -6.97	26.48 1.97 -6.61	24.63 2.12 -3.44	42.15 2.85 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.08 4.07 -5.16	43.51 3.90 -7.42	41.41 3.80 -5.65	41.43 3.73 -6.90	41.05 3.77 -6.34	41.11 3.95 -4.20	41.08 3.65 -6.52	34.77 3.56 -2.01	42.74 4.21 -4.06	44.56 4.21 -6.93	42.71 3.40 -11.93	29.79 3.24 -1.82	38.48 2.47 -16.25
PPL_SHRM_GT4 24214	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.95 1.61 -5.96	22.67 1.54 -6.97	26.48 1.97 -6.61	24.63 2.12 -3.44	42.15 2.85 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.08 4.07 -5.16	43.51 3.90 -7.42	41.41 3.80 -5.65	41.43 3.73 -6.90	41.05 3.77 -6.34	41.11 3.95 -4.20	41.08 3.65 -6.52	34.77 3.56 -2.01	42.74 4.21 -4.06	44.56 4.21 -6.93	42.71 3.40 -11.93	29.79 3.24 -1.82	38.48 2.47 -16.25
PROJECT___ORANGE 1 24174	20.25 0.02 -0.45	19.98 -0.06 -0.31	19.68 -0.12 -0.13	16.17 -0.10 -0.20	15.70 -0.12 -0.46	14.58 -0.11 -0.53	18.28 -0.13 -0.51	19.24 -0.10 -0.26	22.47 0.11 -0.42	30.82 0.12 0.00	32.02 0.19 0.00	33.08 0.23 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.99 0.18 0.00	31.09 0.15 0.00	33.19 0.23 0.00	31.15 0.25 0.00	29.31 0.06 -0.05	34.64 0.07 -0.09	33.58 0.17 0.00	27.50 0.11 0.00	24.97 0.12 -0.11	20.26 0.02 -0.48
PROJECT___ORANGE 2 24166	20.25 0.02 -0.45	19.98 -0.06 -0.31	19.68 -0.12 -0.13	16.17 -0.10 -0.20	15.70 -0.12 -0.46	14.58 -0.11 -0.53	18.28 -0.13 -0.51	19.24 -0.10 -0.26	22.47 0.11 -0.42	30.82 0.12 0.00	32.02 0.19 0.00	33.08 0.23 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.99 0.18 0.00	31.09 0.15 0.00	33.19 0.23 0.00	31.15 0.25 0.00	29.31 0.06 -0.05	34.64 0.07 -0.09	33.58 0.17 0.00	27.50 0.11 0.00	24.97 0.12 -0.11	20.26 0.02 -0.48
PYRITES___HYD 24023	18.67 -1.11 0.00	18.72 -1.01 0.00	18.68 -0.98 0.00	15.26 -0.80 0.00	14.65 -0.72 0.00	13.57 -0.59 0.00	17.22 -0.68 0.00	18.33 -0.74 0.00	20.72 -1.23 0.00	28.88 -1.81 0.00	29.86 -1.97 0.00	30.78 -2.07 0.00	30.36 -1.84 0.00	30.23 -1.73 0.00	29.05 -1.76 0.00	29.32 -1.61 0.00	31.34 -1.61 0.00	29.18 -1.73 0.00	27.80 -1.40 0.00	32.86 -1.62 0.00	31.74 -1.67 0.00	26.18 -1.20 0.00	23.50 -1.24 0.00	18.62 -1.15 0.00
RAMAPO___LBMP 323565	27.04 1.68 -5.57	25.21 1.60 -3.89	22.79 1.47 -1.66	19.78 1.17 -2.55	22.20 1.14 -5.69	21.85 1.05 -6.64	25.56 1.36 -6.30	23.85 1.51 -3.28	29.12 2.08 -5.09	34.04 3.16 -0.18	34.92 3.09 0.00	35.97 3.12 0.00	35.19 2.99 0.00	34.90 2.94 0.00	33.70 2.90 0.00	33.87 2.94 0.00	36.02 3.06 0.00	33.72 2.81 0.00	32.58 2.77 -0.61	38.89 3.31 -1.10	36.66 3.24 0.00	30.02 2.63 0.00	28.41 2.30 -1.38	27.34 1.68 -5.90
RANKINE____ 23646	20.07 -0.59 -0.88	19.49 -0.85 -0.62	18.96 -0.96 -0.26	15.66 -0.80 -0.40	15.33 -0.94 -0.90	14.24 -0.98 -1.05	17.46 -1.43 -1.00	18.37 -1.22 -0.52	22.02 -0.75 -0.82	29.28 -1.41 0.00	30.72 -1.11 0.00	31.70 -1.15 0.00	31.52 -0.68 0.00	31.13 -0.83 0.00	29.97 -0.83 0.00	30.13 -0.80 0.00	32.30 -0.66 0.00	30.69 -0.22 0.00	27.92 -1.37 -0.10	32.79 -1.86 -0.18	32.14 -1.27 0.00	26.21 -1.18 0.00	24.29 -0.67 -0.22	19.65 -1.05 -0.94
RAVENSWOOD_GT2_1 24244	27.92 2.08 -6.06	25.78 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.72 3.76 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.40 3.52 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.71 3.12 -0.21	28.90 2.75 -1.42	28.04 2.04 -6.24
RAVENSWOOD_GT2_2 24245	27.92 2.08 -6.06	25.78 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.72 3.76 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.40 3.52 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.71 3.12 -0.21	28.90 2.75 -1.42	28.04 2.04 -6.24
RAVENSWOOD_GT2_3 24246	27.92 2.08 -6.06	25.78 1.97 -4.08	23.23 1.83 -1.74	20.16 1.43 -2.67	22.73 1.40 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.37 1.87 -3.43	30.01 2.55 -5.51	34.89 3.84 -0.36	35.72 3.76 -0.13	46.33 3.81 -9.68	41.97 3.57 -6.20	41.40 3.52 -5.93	41.41 3.48 -7.12	35.16 3.53 -0.70	36.72 3.69 -0.07	35.62 3.40 -1.31	36.49 3.30 -3.99	39.60 3.93 -1.19	37.38 3.84 -0.12	30.71 3.12 -0.21	28.93 2.77 -1.42	28.04 2.04 -6.24
RAVENSWOOD_GT2_4 24247	27.92 2.08 -6.06	25.78 1.97 -4.08	23.23 1.83 -1.74	20.16 1.43 -2.67	22.73 1.40 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.37 1.87 -3.43	30.01 2.55 -5.51	34.89 3.84 -0.36	35.72 3.76 -0.13	46.33 3.81 -9.68	41.97 3.57 -6.20	41.40 3.52 -5.93	41.41 3.48 -7.12	35.16 3.53 -0.70	36.72 3.69 -0.07	35.62 3.40 -1.31	36.49 3.30 -3.99	39.60 3.93 -1.19	37.38 3.84 -0.12	30.71 3.12 -0.21	28.93 2.77 -1.42	28.04 2.04 -6.24

RAVENSWOOD_GT3_1 24248	27.92 2.08 -6.06	25.78 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.40 3.52 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.71 3.12 -0.21	28.90 2.75 -1.42	28.04 2.04 -6.24
RAVENSWOOD_GT3_2 24249	27.92 2.08 -6.06	25.78 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.40 3.52 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.71 3.12 -0.21	28.90 2.75 -1.42	28.04 2.04 -6.24
RAVENSWOOD_GT3_3 24250	27.94 2.10 -6.06	25.79 1.99 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.73 1.40 -5.96	22.41 1.29 -6.95	26.16 1.66 -6.60	24.37 1.87 -3.43	30.01 2.55 -5.51	34.92 3.87 -0.36	35.75 3.79 -0.13	46.37 3.84 -9.68	42.00 3.61 -6.20	41.44 3.55 -5.93	41.44 3.51 -7.12	35.19 3.56 -0.70	36.72 3.69 -0.07	35.65 3.43 -1.31	36.52 3.33 -3.99	39.63 3.97 -1.19	37.41 3.88 -0.12	30.74 3.15 -0.21	28.95 2.79 -1.42	28.06 2.06 -6.24
RAVENSWOOD_GT3_4 24251	27.94 2.10 -6.06	25.79 1.99 -4.08	23.25 1.85 -1.74	20.17 1.45 -2.67	22.73 1.40 -5.96	22.41 1.29 -6.95	26.16 1.66 -6.60	24.37 1.87 -3.43	30.01 2.55 -5.51	34.92 3.87 -0.36	35.75 3.79 -0.13	46.37 3.84 -9.68	42.00 3.61 -6.20	41.44 3.55 -5.93	41.44 3.51 -7.12	35.19 3.56 -0.70	36.72 3.69 -0.07	35.65 3.43 -1.31	36.52 3.33 -3.99	39.63 3.97 -1.19	37.41 3.88 -0.12	30.74 3.15 -0.21	28.95 2.79 -1.42	28.06 2.06 -6.24
RAVENSWOOD_GT_1 23729	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.75	20.25 1.51 -2.68	22.80 1.46 -5.97	22.46 1.33 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.03 3.64 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.15 2.13 -6.25
RAVENSWOOD_GT_10 24258	27.92 2.08 -6.06	25.77 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.38 1.26 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.69 3.09 -0.21	28.90 2.75 -1.42	28.02 2.02 -6.24
RAVENSWOOD_GT_11 24259	27.92 2.08 -6.06	25.77 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.38 1.26 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.69 3.09 -0.21	28.90 2.75 -1.42	28.02 2.02 -6.24
RAVENSWOOD_GT_4 24252	27.90 2.06 -6.06	25.75 1.95 -4.08	23.18 1.79 -1.73	20.14 1.41 -2.66	22.69 1.37 -5.96	22.37 1.26 -6.95	26.13 1.63 -6.60	24.33 1.83 -3.43	29.96 2.50 -5.51	34.83 3.78 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.35 3.42 -7.12	35.10 3.46 -0.70	36.65 3.63 -0.07	35.56 3.34 -1.31	36.46 3.27 -3.99	39.53 3.86 -1.19	37.31 3.78 -0.12	30.69 3.09 -0.21	28.87 2.72 -1.42	28.00 2.00 -6.24
RAVENSWOOD_GT_5 24254	27.90 2.06 -6.06	25.75 1.95 -4.08	23.18 1.79 -1.73	20.14 1.41 -2.66	22.69 1.37 -5.96	22.37 1.26 -6.95	26.13 1.63 -6.60	24.33 1.83 -3.43	29.96 2.50 -5.51	34.83 3.78 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.35 3.42 -7.12	35.10 3.46 -0.70	36.65 3.63 -0.07	35.56 3.34 -1.31	36.46 3.27 -3.99	39.53 3.86 -1.19	37.31 3.78 -0.12	30.69 3.09 -0.21	28.87 2.72 -1.42	28.00 2.00 -6.24
RAVENSWOOD_GT_6 24253	27.90 2.06 -6.06	25.75 1.95 -4.08	23.18 1.79 -1.73	20.14 1.41 -2.66	22.69 1.37 -5.96	22.37 1.26 -6.95	26.13 1.63 -6.60	24.33 1.83 -3.43	29.96 2.50 -5.51	34.83 3.78 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.35 3.42 -7.12	35.10 3.46 -0.70	36.65 3.63 -0.07	35.56 3.34 -1.31	36.46 3.27 -3.99	39.53 3.86 -1.19	37.31 3.78 -0.12	30.69 3.09 -0.21	28.87 2.72 -1.42	28.00 2.00 -6.24
RAVENSWOOD_GT_7 24255	27.90 2.06 -6.06	25.75 1.95 -4.08	23.18 1.79 -1.73	20.14 1.41 -2.66	22.69 1.37 -5.96	22.37 1.26 -6.95	26.13 1.63 -6.60	24.33 1.83 -3.43	29.96 2.50 -5.51	34.83 3.78 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.35 3.42 -7.12	35.10 3.46 -0.70	36.65 3.63 -0.07	35.56 3.34 -1.31	36.46 3.27 -3.99	39.53 3.86 -1.19	37.31 3.78 -0.12	30.69 3.09 -0.21	28.87 2.72 -1.42	28.00 2.00 -6.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.92 2.08 -6.06	25.77 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.38 1.26 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.69 3.09 -0.21	28.90 2.75 -1.42	28.02 2.02 -6.24
RAVENSWOOD_GT_9 24257	27.92 2.08 -6.06	25.77 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.38 1.26 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.69 3.72 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.37 3.48 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.69 3.09 -0.21	28.90 2.75 -1.42	28.02 2.02 -6.24
RAVENSWOOD___1 23533	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.46 1.33 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.82 3.85 -0.13	46.40 3.88 -9.68	42.06 3.67 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.14 2.13 -6.25
RAVENSWOOD___2 23534	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.75	20.24 1.51 -2.68	22.80 1.46 -5.97	22.47 1.35 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.85 3.88 -0.13	46.43 3.91 -9.68	42.06 3.67 -6.20	41.53 3.64 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.04 2.87 -1.43	28.16 2.15 -6.25
RAVENSWOOD___3 23535	27.92 2.08 -6.06	25.78 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.98 2.52 -5.51	34.86 3.81 -0.36	35.72 3.76 -0.13	46.30 3.78 -9.68	41.93 3.54 -6.20	41.40 3.52 -5.93	41.38 3.45 -7.12	35.13 3.50 -0.70	36.68 3.66 -0.07	35.59 3.37 -1.31	36.46 3.27 -3.99	39.56 3.90 -1.19	37.34 3.81 -0.12	30.71 3.12 -0.21	28.90 2.75 -1.42	28.04 2.04 -6.24

RAVENSWOOD___4 23820	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.74	20.24 1.51 -2.67	22.80 1.46 -5.97	22.45 1.33 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.85 3.88 -0.13	46.40 3.88 -9.68	42.06 3.67 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.03 2.87 -1.43	28.14 2.13 -6.25
RCPL_TRUST___DRP 24196	27.90 2.08 -6.04	25.78 1.97 -4.08	23.21 1.81 -1.74	20.16 1.43 -2.67	22.71 1.38 -5.96	22.39 1.27 -6.95	26.15 1.65 -6.60	24.35 1.85 -3.43	29.99 2.55 -5.50	34.88 3.84 -0.35	35.71 3.76 -0.12	45.72 3.81 -9.06	41.57 3.57 -5.80	41.03 3.52 -5.55	40.95 3.48 -6.67	35.09 3.50 -0.66	36.68 3.66 -0.07	35.50 3.37 -1.23	36.27 3.30 -3.77	39.60 3.93 -1.18	37.34 3.81 -0.11	30.70 3.12 -0.19	28.90 2.75 -1.42	28.01 2.02 -6.23
RENSSELAER___COGEN 23796	28.20 1.17 -7.25	25.95 1.16 -5.07	23.04 1.22 -2.16	20.38 1.01 -3.31	23.71 0.94 -7.40	23.63 0.84 -8.63	27.13 1.04 -8.19	24.49 1.16 -4.26	29.96 1.19 -6.83	32.38 1.69 0.00	33.62 1.78 0.00	34.72 1.87 0.00	33.80 1.61 0.00	33.59 1.63 0.00	32.47 1.66 0.00	32.54 1.61 0.00	34.60 1.65 0.00	32.48 1.58 0.00	31.57 1.58 -0.79	37.78 1.86 -1.44	35.22 1.80 0.00	28.92 1.53 0.00	27.99 1.46 -1.80	28.49 1.05 -7.68
REVERE_CPPR_DRP 24186	20.30 0.51 0.00	20.18 0.45 0.00	20.03 0.37 0.00	16.33 0.27 0.00	15.61 0.25 0.00	14.43 0.27 0.00	18.31 0.41 0.00	19.55 0.48 0.00	22.62 0.57 -0.10	31.52 0.83 0.00	32.72 0.89 0.00	33.77 0.92 0.00	33.13 0.93 0.00	32.98 1.02 0.00	31.73 0.92 0.00	31.95 1.02 0.00	34.11 1.15 0.00	31.83 0.93 0.00	30.02 0.82 0.00	35.51 1.03 0.00	34.48 1.07 0.00	28.40 1.01 0.00	25.55 0.82 0.00	20.22 0.45 0.00
ROCHESTER_9_IC 23652	20.46 0.04 -0.64	20.05 -0.12 -0.44	19.63 -0.22 -0.19	16.17 -0.18 -0.29	15.73 -0.29 -0.65	14.61 -0.31 -0.76	18.19 -0.43 -0.72	19.14 -0.31 -0.37	22.67 0.13 -0.59	30.60 -0.09 0.00	31.96 0.13 0.00	33.08 0.23 0.00	32.65 0.45 0.00	32.28 0.32 0.00	31.05 0.25 0.00	31.18 0.25 0.00	33.42 0.46 0.00	31.53 0.62 0.00	29.09 -0.18 -0.07	34.30 -0.31 -0.13	33.45 0.03 0.00	27.28 -0.11 0.00	25.04 0.15 -0.16	20.23 -0.22 -0.68
ROSETON___1 23587	26.53 1.35 -5.40	24.80 1.30 -3.78	22.49 1.22 -1.61	19.49 0.96 -2.47	21.82 0.94 -5.52	21.46 0.86 -6.43	25.11 1.11 -6.10	23.47 1.22 -3.18	28.56 1.65 -4.97	33.28 2.52 -0.08	34.32 2.48 0.00	35.38 2.53 0.00	35.00 2.80 0.00	34.71 2.75 0.00	33.54 2.74 0.00	33.69 2.75 0.00	35.82 2.87 0.00	33.57 2.66 0.00	32.42 2.60 -0.63	38.68 3.07 -1.13	36.42 3.01 0.00	29.85 2.46 0.00	28.33 2.18 -1.42	27.40 1.58 -6.06
ROSETON___2 23588	26.53 1.35 -5.40	24.80 1.30 -3.78	22.49 1.22 -1.61	19.49 0.96 -2.47	21.82 0.94 -5.52	21.46 0.86 -6.43	25.11 1.11 -6.10	23.47 1.22 -3.18	28.56 1.65 -4.97	33.28 2.52 -0.08	34.32 2.48 0.00	35.38 2.53 0.00	35.00 2.80 0.00	34.71 2.75 0.00	33.54 2.74 0.00	33.69 2.75 0.00	35.82 2.87 0.00	33.57 2.66 0.00	32.42 2.60 -0.63	38.68 3.07 -1.13	36.42 3.01 0.00	29.85 2.46 0.00	28.33 2.18 -1.42	27.40 1.58 -6.06
RUSSELL___1 23602	21.16 0.75 -0.63	20.79 0.63 -0.44	20.34 0.49 -0.19	16.75 0.40 -0.29	16.27 0.26 -0.64	15.15 0.24 -0.75	18.97 0.36 -0.71	19.95 0.51 -0.37	23.72 1.19 -0.58	32.14 1.44 0.00	33.52 1.69 0.00	34.69 1.84 0.00	34.19 2.00 0.00	33.78 1.82 0.00	32.47 1.66 0.00	32.63 1.70 0.00	34.97 2.01 0.00	32.95 2.04 0.00	30.44 1.17 -0.07	35.95 1.34 -0.13	35.05 1.64 0.00	28.59 1.20 0.00	26.13 1.24 -0.16	20.95 0.51 -0.68
RUSSELL___2 23532	21.16 0.75 -0.63	20.79 0.63 -0.44	20.34 0.49 -0.19	16.75 0.40 -0.29	16.27 0.26 -0.64	15.15 0.24 -0.75	18.97 0.36 -0.71	19.95 0.51 -0.37	23.72 1.19 -0.58	32.14 1.44 0.00	33.52 1.69 0.00	34.69 1.84 0.00	34.19 2.00 0.00	33.78 1.82 0.00	32.47 1.66 0.00	32.63 1.70 0.00	34.97 2.01 0.00	32.95 2.04 0.00	30.44 1.17 -0.07	35.95 1.34 -0.13	35.05 1.64 0.00	28.59 1.20 0.00	26.13 1.24 -0.16	20.95 0.51 -0.68
RUSSELL___3 23549	20.65 0.24 -0.63	20.26 0.10 -0.44	19.83 -0.02 -0.19	16.33 -0.02 -0.29	15.88 -0.14 -0.65	14.78 -0.14 -0.76	18.42 -0.20 -0.72	19.37 -0.08 -0.37	22.93 0.40 -0.59	30.97 0.28 0.00	32.34 0.51 0.00	33.44 0.59 0.00	33.00 0.80 0.00	32.63 0.67 0.00	31.39 0.59 0.00	31.52 0.59 0.00	33.78 0.82 0.00	31.87 0.96 0.00	29.42 0.15 -0.07	34.71 0.10 -0.13	33.85 0.43 0.00	27.66 0.27 0.00	25.36 0.47 -0.16	20.44 0.00 -0.68
RUSSELL___4 23556	21.14 0.73 -0.63	20.77 0.61 -0.44	20.32 0.47 -0.19	16.75 0.40 -0.29	16.26 0.25 -0.64	15.14 0.23 -0.75	18.97 0.36 -0.71	19.94 0.50 -0.37	23.69 1.16 -0.58	32.10 1.41 0.00	33.49 1.66 0.00	34.65 1.81 0.00	34.16 1.96 0.00	33.75 1.79 0.00	32.44 1.63 0.00	32.60 1.67 0.00	34.93 1.98 0.00	32.95 2.04 0.00	30.44 1.17 -0.07	35.92 1.31 -0.13	35.05 1.64 0.00	28.56 1.18 0.00	26.13 1.24 -0.16	20.95 0.51 -0.68
RUSSELL___STATION 23914	20.65 0.24 -0.63	20.26 0.10 -0.44	19.83 -0.02 -0.19	16.33 -0.02 -0.29	15.88 -0.14 -0.65	14.78 -0.14 -0.76	18.42 -0.20 -0.72	19.37 -0.08 -0.37	22.93 0.40 -0.59	30.97 0.28 0.00	32.34 0.51 0.00	33.44 0.59 0.00	33.00 0.80 0.00	32.63 0.67 0.00	31.39 0.59 0.00	31.52 0.59 0.00	33.78 0.82 0.00	31.87 0.96 0.00	29.42 0.15 -0.07	34.71 0.10 -0.13	33.85 0.43 0.00	27.66 0.27 0.00	25.36 0.47 -0.16	20.44 0.00 -0.68
S SALMON___HYD 24043	20.16 0.02 -0.36	19.91 -0.06 -0.25	19.63 -0.14 -0.11	16.09 -0.13 -0.16	15.61 -0.12 -0.37	14.49 -0.10 -0.43	18.25 -0.05 -0.41	19.26 -0.02 -0.21	22.35 0.07 -0.33	30.78 0.09 0.00	31.96 0.13 0.00	33.01 0.16 0.00	32.39 0.19 0.00	32.21 0.26 0.00	30.96 0.15 0.00	31.15 0.22 0.00	33.25 0.30 0.00	31.09 0.19 0.00	29.33 0.09 -0.04	34.69 0.14 -0.07	33.62 0.20 0.00	27.63 0.25 0.00	24.95 0.12 -0.09	20.15 0.00 -0.38
SELKIRK___II 23799	28.00 1.01 -7.21	25.77 1.01 -5.04	22.83 1.02 -2.14	20.19 0.84 -3.29	23.51 0.78 -7.36	23.45 0.71 -8.58	26.92 0.88 -8.14	24.30 0.99 -4.24	29.79 1.08 -6.77	32.26 1.57 0.00	33.46 1.62 0.00	34.55 1.71 0.00	33.71 1.51 0.00	33.49 1.53 0.00	32.34 1.54 0.00	32.45 1.52 0.00	34.50 1.55 0.00	32.39 1.48 0.00	31.45 1.46 -0.79	37.63 1.72 -1.43	35.09 1.67 0.00	28.81 1.42 0.00	27.83 1.31 -1.79	28.33 0.93 -7.64
SELKIRK___I 23801	27.97 0.99 -7.19	25.87 1.12 -5.03	22.96 1.16 -2.14	20.29 0.95 -3.29	23.61 0.89 -7.35	23.54 0.81 -8.57	27.05 1.02 -8.13	24.40 1.11 -4.23	29.95 1.25 -6.75	32.47 1.78 0.00	33.68 1.85 0.00	34.75 1.91 0.00	33.90 1.71 0.00	33.68 1.73 0.00	32.53 1.72 0.00	32.63 1.70 0.00	34.70 1.75 0.00	32.58 1.67 0.00	31.62 1.64 -0.79	37.84 1.93 -1.43	35.29 1.87 0.00	28.97 1.59 0.00	28.00 1.48 -1.78	28.45 1.07 -7.62
SENECA OSWGO___HYD 24041	20.05 -0.16 -0.42	19.80 -0.22 -0.30	19.51 -0.28 -0.13	16.03 -0.22 -0.19	15.57 -0.23 -0.43	14.45 -0.21 -0.50	18.11 -0.27 -0.48	19.07 -0.25 -0.25	22.16 -0.18 -0.39	30.45 -0.25 0.00	31.61 -0.22 0.00	32.62 -0.23 0.00	32.03 -0.16 0.00	31.77 -0.19 0.00	30.59 -0.22 0.00	30.69 -0.25 0.00	32.73 -0.23 0.00	30.72 -0.19 0.00	28.92 -0.32 -0.05	34.18 -0.38 -0.08	33.11 -0.30 0.00	27.19 -0.19 0.00	24.69 -0.15 -0.11	20.06 -0.16 -0.45

SENECA___ENERGY 23797	20.65 0.20 -0.67	20.25 0.06 -0.47	19.84 -0.02 -0.20	16.35 -0.02 -0.30	15.97 -0.08 -0.68	14.87 -0.08 -0.79	18.58 -0.07 -0.75	19.48 0.02 -0.39	22.89 0.33 -0.62	31.03 0.34 0.00	32.28 0.45 0.00	33.31 0.46 0.00	32.77 0.58 0.00	32.47 0.51 0.00	31.23 0.43 0.00	31.37 0.43 0.00	33.52 0.56 0.00	31.59 0.68 0.00	29.51 0.23 -0.07	34.89 0.28 -0.13	33.85 0.43 0.00	27.82 0.44 0.00	25.35 0.45 -0.17	20.61 0.14 -0.71
SHOEMAKER___GT 23640	26.34 1.37 -5.19	24.67 1.32 -3.63	22.43 1.22 -1.55	19.40 0.96 -2.37	21.63 0.95 -5.30	21.21 0.86 -6.19	24.90 1.13 -5.87	23.36 1.24 -3.05	28.37 1.67 -4.76	33.38 2.55 -0.14	34.35 2.51 0.00	35.38 2.53 0.00	34.74 2.54 0.00	34.48 2.52 0.00	33.30 2.50 0.00	33.44 2.51 0.00	35.56 2.60 0.00	33.32 2.41 0.00	32.14 2.37 -0.58	38.35 2.83 -1.04	36.15 2.74 0.00	29.66 2.27 0.00	28.02 1.98 -1.30	26.78 1.44 -5.58
SHOREHAM_IC_1 23715	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.95 1.61 -5.96	22.67 1.54 -6.97	26.48 1.97 -6.61	24.63 2.12 -3.44	42.15 2.85 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.08 4.07 -5.16	43.51 3.90 -7.42	41.41 3.80 -5.65	41.43 3.73 -6.90	41.05 3.77 -6.34	41.11 3.95 -4.20	41.08 3.65 -6.52	34.77 3.56 -2.01	42.74 4.21 -4.06	44.56 4.21 -6.93	42.71 3.40 -11.93	29.79 3.24 -1.82	38.48 2.47 -16.25
SHOREHAM_IC_2 23716	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.95 1.61 -5.96	22.67 1.54 -6.97	26.48 1.97 -6.61	24.63 2.12 -3.44	42.15 2.85 -17.35	41.98 4.05 -7.24	43.41 4.01 -7.56	42.08 4.07 -5.16	43.51 3.90 -7.42	41.41 3.80 -5.65	41.43 3.73 -6.90	41.05 3.77 -6.34	41.11 3.95 -4.20	41.08 3.65 -6.52	34.77 3.56 -2.01	42.74 4.21 -4.06	44.56 4.21 -6.93	42.71 3.40 -11.93	29.79 3.24 -1.82	38.48 2.47 -16.25
SISSONVILLE___ 23735	18.67 -1.11 0.00	18.70 -1.03 0.00	18.66 -1.00 0.00	15.26 -0.80 0.00	14.65 -0.72 0.00	13.54 -0.62 0.00	17.18 -0.72 0.00	18.27 -0.80 0.00	20.70 -1.25 0.00	28.85 -1.84 0.00	29.80 -2.04 0.00	30.71 -2.14 0.00	30.33 -1.87 0.00	30.17 -1.79 0.00	29.02 -1.79 0.00	29.26 -1.67 0.00	31.27 -1.68 0.00	29.15 -1.76 0.00	27.74 -1.46 0.00	32.79 -1.69 0.00	31.68 -1.74 0.00	26.10 -1.29 0.00	23.45 -1.29 0.00	18.62 -1.15 0.00
SITHE_IND_GS1 24169	19.78 -0.36 -0.35	19.57 -0.39 -0.24	19.33 -0.43 -0.10	15.87 -0.35 -0.16	15.36 -0.37 -0.36	14.24 -0.34 -0.42	17.87 -0.43 -0.39	18.86 -0.42 -0.21	21.90 -0.37 -0.32	30.14 -0.55 0.00	31.29 -0.54 0.00	32.29 -0.56 0.00	31.71 -0.48 0.00	31.45 -0.51 0.00	30.28 -0.52 0.00	30.38 -0.56 0.00	32.40 -0.56 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.75 -0.67 0.00	26.81 -0.58 0.00	24.35 -0.47 -0.09	19.76 -0.38 -0.37
SITHE_IND_GS2 24170	19.78 -0.36 -0.35	19.57 -0.39 -0.24	19.33 -0.43 -0.10	15.87 -0.35 -0.16	15.36 -0.37 -0.36	14.24 -0.34 -0.42	17.87 -0.43 -0.39	18.86 -0.42 -0.21	21.90 -0.37 -0.32	30.14 -0.55 0.00	31.29 -0.54 0.00	32.29 -0.56 0.00	31.71 -0.48 0.00	31.45 -0.51 0.00	30.28 -0.52 0.00	30.38 -0.56 0.00	32.40 -0.56 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.75 -0.67 0.00	26.81 -0.58 0.00	24.35 -0.47 -0.09	19.76 -0.38 -0.37
SITHE_IND_GS3 24171	19.78 -0.36 -0.35	19.57 -0.39 -0.24	19.33 -0.43 -0.10	15.87 -0.35 -0.16	15.36 -0.37 -0.36	14.24 -0.34 -0.42	17.87 -0.43 -0.39	18.86 -0.42 -0.21	21.90 -0.37 -0.32	30.14 -0.55 0.00	31.29 -0.54 0.00	32.29 -0.56 0.00	31.71 -0.48 0.00	31.45 -0.51 0.00	30.28 -0.52 0.00	30.38 -0.56 0.00	32.40 -0.56 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.75 -0.67 0.00	26.81 -0.58 0.00	24.35 -0.47 -0.09	19.76 -0.38 -0.37
SITHE_IND_GS4 24172	19.78 -0.36 -0.35	19.57 -0.39 -0.24	19.33 -0.43 -0.10	15.87 -0.35 -0.16	15.36 -0.37 -0.36	14.24 -0.34 -0.42	17.87 -0.43 -0.39	18.86 -0.42 -0.21	21.90 -0.37 -0.32	30.14 -0.55 0.00	31.29 -0.54 0.00	32.29 -0.56 0.00	31.71 -0.48 0.00	31.45 -0.51 0.00	30.28 -0.52 0.00	30.38 -0.56 0.00	32.40 -0.56 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.75 -0.67 0.00	26.81 -0.58 0.00	24.35 -0.47 -0.09	19.76 -0.38 -0.37
SITHE___BATAVIA 24024	20.29 -0.24 -0.75	19.77 -0.47 -0.52	19.29 -0.59 -0.22	15.92 -0.48 -0.34	15.50 -0.63 -0.76	14.37 -0.68 -0.89	17.74 -1.00 -0.85	18.71 -0.80 -0.44	22.33 -0.31 -0.69	30.02 -0.68 0.00	31.45 -0.38 0.00	32.39 -0.46 0.00	32.13 -0.06 0.00	31.74 -0.22 0.00	30.53 -0.28 0.00	30.69 -0.25 0.00	32.96 0.00 0.00	31.22 0.31 0.00	28.46 -0.82 -0.08	33.53 -1.10 0.00	32.81 -0.60 0.00	26.78 -0.60 0.00	24.75 -0.17 -0.19	19.90 -0.65 -0.79
SITHE___INDEPEND 23800	19.78 -0.36 -0.35	19.57 -0.39 -0.24	19.33 -0.43 -0.10	15.87 -0.35 -0.16	15.36 -0.37 -0.36	14.24 -0.34 -0.42	17.87 -0.43 -0.39	18.86 -0.42 -0.21	21.90 -0.37 -0.32	30.14 -0.55 0.00	31.29 -0.54 0.00	32.29 -0.56 0.00	31.71 -0.48 0.00	31.45 -0.51 0.00	30.28 -0.52 0.00	30.38 -0.56 0.00	32.40 -0.56 0.00	30.41 -0.49 0.00	28.62 -0.61 -0.04	33.79 -0.76 -0.07	32.75 -0.67 0.00	26.81 -0.58 0.00	24.35 -0.47 -0.09	19.76 -0.38 -0.37
SITHE___MASSENA 23902	18.60 -1.19 0.00	18.64 -1.08 0.00	18.62 -1.04 0.00	15.24 -0.82 0.00	14.62 -0.75 0.00	13.50 -0.67 0.00	17.09 -0.81 0.00	18.17 -0.90 0.00	20.59 -1.36 0.00	28.72 -1.96 0.01	29.76 -2.07 0.01	30.67 -2.17 0.01	30.23 -1.96 0.00	30.01 -1.95 0.00	28.89 -1.91 0.00	29.08 -1.86 0.00	31.01 -1.94 0.00	29.02 -1.89 0.00	27.62 -1.58 0.00	32.62 -1.86 0.00	31.48 -1.94 0.00	25.93 -1.45 0.00	23.30 -1.43 0.00	18.56 -1.21 0.00
SITHE___OGDNSBRG 24021	18.62 -1.17 0.00	18.66 -1.06 0.00	18.64 -1.02 0.00	15.24 -0.82 0.00	14.62 -0.75 0.00	13.54 -0.62 0.00	17.18 -0.72 0.00	18.27 -0.80 0.00	20.59 -1.36 0.00	28.76 -1.93 0.00	29.76 -2.07 0.00	30.68 -2.17 0.00	30.26 -1.93 0.00	30.11 -1.85 0.00	28.92 -1.88 0.00	29.17 -1.76 0.00	31.18 -1.78 0.00	29.05 -1.85 0.00	27.68 -1.52 0.00	32.76 -1.72 0.00	31.61 -1.80 0.00	26.13 -1.26 0.00	23.40 -1.34 0.00	18.58 -1.19 0.00
SITHE___STERLING 23777	20.36 0.44 -0.15	20.20 0.37 -0.10	20.00 0.29 -0.04	16.35 0.22 -0.07	15.72 0.20 -0.15	14.53 0.20 -0.17	18.39 0.32 -0.16	19.54 0.38 -0.09	22.61 0.53 -0.14	31.46 0.77 0.00	32.66 0.83 0.00	33.73 0.89 0.00	33.06 0.87 0.00	32.89 0.93 0.00	31.67 0.86 0.00	31.83 0.90 0.00	33.98 1.02 0.00	31.80 0.90 0.00	29.94 0.73 -0.02	35.44 0.93 -0.03	34.38 0.97 0.00	28.24 0.85 0.00	25.49 0.72 -0.04	20.33 0.42 -0.15
SOUTH CAIRO___GT 23612	27.84 1.66 -6.39	25.90 1.72 -4.47	23.21 1.65 -1.90	20.31 1.33 -2.92	23.22 1.32 -6.53	22.95 1.18 -7.61	26.63 1.50 -7.22	24.37 1.54 -3.76	29.88 2.00 -5.94	33.76 3.01 -0.06	34.98 3.15 0.00	36.07 3.22 0.00	35.16 2.96 0.00	34.93 2.97 0.00	33.70 2.90 0.00	33.78 2.85 0.00	35.99 3.03 0.00	33.69 2.78 0.00	32.68 2.77 -0.70	39.06 3.31 -1.27	36.62 3.21 0.00	29.96 2.57 0.00	28.53 2.20 -1.59	28.26 1.70 -6.80
SOUTH HAMPTN___IC 23720	41.81 2.99 -19.04	26.35 2.54 -4.08	23.72 2.32 -1.74	20.48 1.75 -2.67	23.15 1.81 -5.96	22.87 1.74 -6.97	26.73 2.22 -6.61	24.93 2.42 -3.44	42.67 3.38 -17.35	42.87 4.94 -7.24	44.39 5.00 -7.56	43.10 5.09 -5.16	44.57 4.96 -7.42	42.34 4.73 -5.65	42.36 4.65 -6.90	41.97 4.70 -6.34	42.10 4.94 -4.20	42.03 4.61 -6.52	35.64 4.44 -2.00	43.88 5.34 -4.06	45.66 5.31 -6.93	43.48 4.16 -11.93	30.36 3.81 -1.82	38.92 2.91 -16.25

SOUTHOLD___IC 23719	43.16 4.33 -19.04	27.55 3.75 -4.08	24.88 3.48 -1.74	21.38 2.65 -2.67	24.05 2.72 -5.96	23.73 2.61 -6.97	27.82 3.31 -6.61	26.14 3.62 -3.44	44.12 4.83 -17.35	45.11 7.18 -7.24	46.91 7.51 -7.56	45.63 7.62 -5.16	47.21 7.60 -7.42	44.70 7.09 -5.65	44.61 6.90 -6.90	44.23 6.96 -6.34	44.54 7.38 -4.20	44.35 6.92 -6.52	37.80 6.60 -2.00	46.60 8.07 -4.06	48.47 8.12 -6.93	45.84 6.52 -11.93	32.17 5.61 -1.82	40.42 4.41 -16.25
ST LAWRENCE____ 23600	18.71 -1.07 0.00	18.76 -0.97 0.00	18.76 -0.90 0.00	15.34 -0.72 0.00	14.71 -0.66 0.00	13.58 -0.58 0.00	17.17 -0.73 0.00	18.23 -0.84 0.00	20.67 -1.27 0.00	28.84 -1.84 0.01	29.88 -1.94 0.01	30.80 -2.04 0.01	30.26 -1.93 0.00	30.04 -1.92 0.00	28.92 -1.88 0.00	29.08 -1.86 0.00	31.01 -1.94 0.00	29.02 -1.89 0.00	27.62 -1.58 0.00	32.62 -1.86 0.00	31.48 -1.94 0.00	25.91 -1.48 0.00	23.32 -1.41 0.00	18.70 -1.07 0.00
STATION 5_MISC_HYD 23604	21.14 0.73 -0.63	20.75 0.59 -0.44	20.28 0.43 -0.19	16.72 0.37 -0.29	16.24 0.23 -0.64	15.16 0.25 -0.75	19.04 0.43 -0.71	20.03 0.59 -0.37	23.98 1.45 -0.58	32.63 1.93 0.00	34.06 2.23 0.00	35.24 2.40 0.00	34.77 2.58 0.00	34.39 2.43 0.00	33.08 2.28 0.00	33.25 2.32 0.00	35.59 2.64 0.00	33.50 2.60 0.00	30.93 1.66 -0.07	36.50 1.90 -0.13	35.62 2.21 0.00	28.86 1.48 0.00	26.28 1.39 -0.16	20.99 0.55 -0.67
STEEL___WIND 323596	20.07 -0.59 -0.88	19.49 -0.85 -0.62	18.96 -0.96 -0.26	15.68 -0.79 -0.40	15.35 -0.92 -0.90	14.24 -0.98 -1.05	17.46 -1.43 -1.00	18.39 -1.20 -0.52	22.02 -0.75 -0.82	29.31 -1.38 0.00	30.72 -1.11 0.00	31.73 -1.12 0.00	31.55 -0.64 0.00	31.16 -0.80 0.00	30.00 -0.80 0.00	30.13 -0.80 0.00	32.30 -0.66 0.00	30.69 -0.22 0.00	27.92 -1.37 -0.10	32.83 -1.83 -0.18	32.18 -1.24 0.00	26.21 -1.18 0.00	24.31 -0.64 -0.22	19.65 -1.05 -0.94
STURGEON_POOL_HYD 23609	27.56 1.94 -5.84	25.81 2.01 -4.08	23.29 1.89 -1.74	20.22 1.49 -2.67	22.87 1.54 -5.96	22.55 1.43 -6.95	26.32 1.83 -6.60	24.22 1.72 -3.43	29.62 2.28 -5.39	34.25 3.47 -0.08	35.33 3.50 0.00	36.43 3.58 0.00	35.67 3.48 0.00	35.38 3.42 0.00	34.10 3.30 0.00	34.21 3.28 0.00	36.45 3.49 0.00	34.06 3.15 0.00	33.00 3.15 -0.65	39.48 3.83 -1.17	37.16 3.74 0.00	30.45 3.07 0.00	28.79 2.60 -1.46	28.06 2.06 -6.24
SYRACUSE___ENERGY_ST1 323597	20.35 0.04 -0.53	20.05 -0.04 -0.37	19.74 -0.08 -0.16	16.24 -0.06 -0.24	15.81 -0.09 -0.54	14.70 -0.08 -0.63	18.40 -0.09 -0.59	19.32 -0.06 -0.31	22.54 0.11 -0.49	30.85 0.15 0.00	32.02 0.19 0.00	33.04 0.20 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.96 0.15 0.00	31.09 0.15 0.00	33.15 0.20 0.00	31.15 0.25 0.00	29.32 0.06 -0.06	34.65 0.07 -0.10	33.55 0.13 0.00	27.52 0.14 0.00	25.01 0.15 -0.13	20.38 0.06 -0.56
SYRACUSE___ENERGY_ST2 323598	20.35 0.04 -0.53	20.05 -0.04 -0.37	19.74 -0.08 -0.16	16.24 -0.06 -0.24	15.81 -0.09 -0.54	14.70 -0.08 -0.63	18.40 -0.09 -0.59	19.32 -0.06 -0.31	22.54 0.11 -0.49	30.85 0.15 0.00	32.02 0.19 0.00	33.04 0.20 0.00	32.45 0.26 0.00	32.18 0.22 0.00	30.96 0.15 0.00	31.09 0.15 0.00	33.15 0.20 0.00	31.15 0.25 0.00	29.32 0.06 -0.06	34.65 0.07 -0.10	33.55 0.13 0.00	27.52 0.14 0.00	25.01 0.15 -0.13	20.38 0.06 -0.56
SYRACUSE___POWER 24017	20.37 0.08 -0.51	20.08 0.00 -0.35	19.75 -0.06 -0.15	16.24 -0.05 -0.23	15.81 -0.08 -0.52	14.71 -0.06 -0.60	18.42 -0.05 -0.57	19.37 0.00 -0.30	22.59 0.18 -0.47	30.94 0.25 0.00	32.15 0.32 0.00	33.18 0.33 0.00	32.58 0.39 0.00	32.31 0.35 0.00	31.08 0.28 0.00	31.21 0.28 0.00	33.29 0.33 0.00	31.28 0.37 0.00	29.43 0.18 -0.06	34.82 0.24 -0.10	33.72 0.30 0.00	27.66 0.27 0.00	25.08 0.22 -0.13	20.40 0.10 -0.54
Stony___Brook 24151	41.52 2.69 -19.04	26.11 2.31 -4.08	23.54 2.14 -1.74	20.33 1.61 -2.67	23.01 1.68 -5.96	22.71 1.59 -6.97	26.53 2.02 -6.61	24.74 2.23 -3.44	42.30 3.01 -17.35	42.35 4.42 -7.24	43.76 4.36 -7.56	42.51 4.50 -5.16	43.86 4.25 -7.42	41.83 4.22 -5.65	41.83 4.13 -6.90	41.45 4.18 -6.34	41.54 4.38 -4.20	41.51 4.08 -6.52	35.15 3.94 -2.01	43.16 4.62 -4.06	44.89 4.54 -6.93	43.07 3.75 -11.93	30.00 3.44 -1.83	38.60 2.59 -16.25
UNION___PROCESSING_DRP 323587	20.36 -0.06 -0.64	19.97 -0.20 -0.45	19.56 -0.29 -0.19	16.11 -0.24 -0.29	15.67 -0.35 -0.65	14.56 -0.37 -0.76	18.12 -0.50 -0.72	19.05 -0.40 -0.38	22.56 0.02 -0.59	30.39 -0.31 0.00	31.74 -0.10 0.00	32.81 -0.03 0.00	32.39 0.19 0.00	32.05 0.10 0.00	30.83 0.03 0.00	30.96 0.03 0.00	33.15 0.20 0.00	31.31 0.40 0.00	28.89 -0.38 -0.07	34.06 -0.55 -0.13	33.21 -0.20 0.00	27.11 -0.27 0.00	24.89 0.00 -0.16	20.15 -0.30 -0.69
UPPER HUDSON___HYD 24058	29.78 2.47 -7.53	27.41 2.43 -5.26	24.36 2.46 -2.24	21.59 2.09 -3.44	24.99 1.94 -7.69	24.94 1.81 -8.97	28.75 2.34 -8.51	26.07 2.57 -4.43	31.47 2.35 -7.18	34.01 3.31 0.00	35.49 3.66 0.00	36.36 3.51 0.00	35.22 3.03 0.00	35.03 3.07 0.00	33.98 3.17 0.00	33.96 3.03 0.00	36.05 3.10 0.00	34.18 3.28 0.00	33.24 3.21 -0.82	40.07 4.10 -1.49	37.39 3.98 0.00	30.84 3.45 0.00	29.89 3.29 -1.86	30.18 2.45 -7.97
UPPER RAQUET___HYD 24056	18.67 -1.11 0.00	18.70 -1.03 0.00	18.66 -1.00 0.00	15.26 -0.80 0.00	14.65 -0.72 0.00	13.54 -0.62 0.00	17.18 -0.72 0.00	18.27 -0.80 0.00	20.70 -1.25 0.00	28.85 -1.84 0.00	29.80 -2.04 0.00	30.71 -2.14 0.00	30.33 -1.87 0.00	30.17 -1.79 0.00	29.02 -1.79 0.00	29.26 -1.67 0.00	31.27 -1.68 0.00	29.15 -1.76 0.00	27.74 -1.46 0.00	32.79 -1.69 0.00	31.68 -1.74 0.00	26.10 -1.29 0.00	23.45 -1.29 0.00	18.62 -1.15 0.00
VISCHER___FERRY HYD 24020	28.83 1.74 -7.31	26.54 1.72 -5.11	23.60 1.77 -2.17	20.87 1.48 -3.34	24.20 1.37 -7.46	24.12 1.26 -8.70	27.75 1.59 -8.26	25.14 1.77 -4.29	30.61 1.73 -6.93	33.15 2.46 0.00	34.51 2.67 0.00	35.61 2.76 0.00	34.58 2.38 0.00	34.39 2.43 0.00	33.27 2.46 0.00	33.32 2.38 0.00	35.39 2.44 0.00	33.32 2.41 0.00	32.39 2.39 -0.80	38.75 2.83 -1.45	36.15 2.74 0.00	29.77 2.38 0.00	28.82 2.28 -1.81	29.16 1.66 -7.73
WADING RIVER_IC_1 23522	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.96 1.63 -5.96	22.69 1.56 -6.97	26.50 1.99 -6.61	24.63 2.12 -3.44	42.15 2.85 -17.35	41.95 4.02 -7.24	43.38 3.98 -7.56	42.05 4.04 -5.16	43.47 3.86 -7.42	41.35 3.74 -5.65	41.37 3.67 -6.90	40.98 3.71 -6.34	41.04 3.89 -4.20	41.05 3.62 -6.52	34.70 3.50 -2.00	42.71 4.17 -4.06	44.52 4.18 -6.93	42.69 3.37 -11.93	29.79 3.24 -1.82	38.48 2.47 -16.25
WADING RIVER_IC_2 23547	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.96 1.63 -5.96	22.69 1.56 -6.97	26.50 1.99 -6.61	24.63 2.12 -3.44	42.15 2.85 -17.35	41.95 4.02 -7.24	43.38 3.98 -7.56	42.05 4.04 -5.16	43.47 3.86 -7.42	41.35 3.74 -5.65	41.37 3.67 -6.90	40.98 3.71 -6.34	41.04 3.89 -4.20	41.05 3.62 -6.52	34.70 3.50 -2.00	42.71 4.17 -4.06	44.52 4.18 -6.93	42.69 3.37 -11.93	29.79 3.24 -1.82	38.48 2.47 -16.25
WADING RIVER_IC_3 23601	41.48 2.65 -19.04	26.07 2.27 -4.08	23.46 2.06 -1.74	20.27 1.54 -2.67	22.96 1.63 -5.96	22.69 1.56 -6.97	26.50 1.99 -6.61	24.63 2.12 -3.44	42.15 2.85 -17.35	41.95 4.02 -7.24	43.38 3.98 -7.56	42.05 4.04 -5.16	43.47 3.86 -7.42	41.35 3.74 -5.65	41.37 3.67 -6.90	40.98 3.71 -6.34	41.04 3.89 -4.20	41.05 3.62 -6.52	34.70 3.50 -2.00	42.71 4.17 -4.06	44.52 4.18 -6.93	42.69 3.37 -11.93	29.79 3.24 -1.82	38.48 2.47 -16.25

WALDEN___HYDRO 24148	26.94 1.60 -5.56	25.17 1.56 -3.89	22.75 1.44 -1.65	19.72 1.12 -2.54	22.15 1.11 -5.68	21.80 1.02 -6.62	25.51 1.32 -6.28	23.71 1.37 -3.27	28.98 1.93 -5.11	33.80 2.98 -0.13	34.79 2.96 0.00	35.87 3.02 0.00	35.16 2.96 0.00	34.87 2.91 0.00	33.64 2.83 0.00	33.81 2.88 0.00	35.99 3.03 0.00	33.66 2.75 0.00	32.53 2.72 -0.62	38.83 3.24 -1.11	36.59 3.17 0.00	29.93 2.55 0.00	28.33 2.20 -1.39	27.35 1.64 -5.95
WARRENSBURG___ 23737	29.72 2.41 -7.53	27.33 2.35 -5.26	24.30 2.40 -2.24	21.52 2.02 -3.44	24.95 1.89 -7.69	24.90 1.77 -8.97	28.68 2.27 -8.51	25.99 2.50 -4.43	31.36 2.24 -7.18	33.79 3.10 0.00	35.27 3.44 0.00	36.16 3.32 0.00	35.06 2.87 0.00	34.87 2.91 0.00	33.79 2.99 0.00	33.81 2.88 0.00	35.89 2.93 0.00	34.09 3.18 0.00	33.18 3.15 -0.82	40.04 4.07 -1.49	37.39 3.98 0.00	30.81 3.42 0.00	29.86 3.26 -1.86	30.14 2.41 -7.97
WATERSIDE___6 8 9 23538	27.98 2.14 -6.06	25.86 2.05 -4.09	23.31 1.91 -1.74	20.24 1.51 -2.67	22.80 1.46 -5.97	22.45 1.33 -6.96	26.22 1.72 -6.60	24.41 1.91 -3.43	30.05 2.59 -5.51	34.98 3.93 -0.36	35.85 3.88 -0.13	46.40 3.88 -9.68	42.06 3.67 -6.20	41.50 3.61 -5.93	41.50 3.57 -7.12	35.25 3.62 -0.70	36.82 3.79 -0.07	35.71 3.49 -1.31	36.57 3.39 -3.99	39.74 4.07 -1.19	37.51 3.98 -0.12	30.82 3.23 -0.21	29.03 2.87 -1.43	28.14 2.13 -6.25
WDELAWARE___HYD 323627	25.45 0.77 -4.90	23.94 0.79 -3.42	21.81 0.69 -1.46	18.83 0.53 -2.24	20.93 0.55 -5.00	20.51 0.51 -5.84	24.12 0.68 -5.54	22.60 0.65 -2.88	27.58 1.12 -4.51	32.56 1.78 -0.09	33.62 1.78 0.00	34.65 1.81 0.00	34.03 1.84 0.00	33.78 1.82 0.00	32.56 1.76 0.00	32.73 1.79 0.00	34.90 1.94 0.00	32.61 1.70 0.00	31.44 1.69 -0.55	37.53 2.07 -0.99	35.45 2.04 0.00	28.92 1.53 0.00	27.23 1.26 -1.23	25.94 0.91 -5.27
WEST BABYLON___IC 23714	41.56 2.73 -19.04	26.21 2.41 -4.08	23.64 2.24 -1.74	20.43 1.70 -2.67	23.07 1.74 -5.97	22.77 1.64 -6.97	26.60 2.09 -6.61	24.84 2.33 -3.44	42.45 3.16 -17.35	42.65 4.73 -7.24	44.14 4.74 -7.56	42.85 4.80 -5.21	44.22 4.60 -7.42	42.11 4.47 -5.68	42.11 4.37 -6.93	41.74 4.42 -6.38	41.84 4.65 -4.24	41.77 4.30 -6.56	35.64 4.18 -2.27	43.49 4.93 -4.08	45.26 4.91 -6.93	43.37 4.03 -11.96	30.54 3.56 -2.24	38.81 2.69 -16.36
WEST CANADA___HYD 24049	19.86 0.22 0.14	19.84 0.22 0.10	19.82 0.20 0.04	16.14 0.14 0.06	15.36 0.14 0.14	14.12 0.13 0.17	17.92 0.18 0.16	19.20 0.21 0.08	22.07 0.24 0.12	31.03 0.34 0.00	32.18 0.35 0.00	33.21 0.36 0.00	32.52 0.32 0.00	32.31 0.35 0.00	31.14 0.34 0.00	31.27 0.34 0.00	33.32 0.36 0.00	31.22 0.31 0.00	29.48 0.29 0.02	34.83 0.38 0.03	33.78 0.37 0.00	27.71 0.33 0.00	25.00 0.30 0.04	19.83 0.22 0.15
WESTERN_NY_WIND 24143	20.28 -0.26 -0.76	19.76 -0.49 -0.53	19.28 -0.61 -0.23	15.91 -0.50 -0.35	15.50 -0.65 -0.77	14.37 -0.69 -0.90	17.74 -1.02 -0.86	18.70 -0.82 -0.45	22.32 -0.33 -0.70	29.99 -0.71 0.00	31.45 -0.38 0.00	32.35 -0.49 0.00	32.10 -0.10 0.00	31.70 -0.26 0.00	30.50 -0.31 0.00	30.66 -0.28 0.00	32.92 -0.03 0.00	31.22 0.31 0.00	28.44 -0.85 -0.08	33.46 -1.17 -0.15	32.78 -0.63 0.00	26.76 -0.63 0.00	24.73 -0.20 -0.19	19.87 -0.69 -0.80
WETHRSFD_WT_PWR 323626	20.48 -0.26 -0.96	19.90 -0.49 -0.67	19.34 -0.61 -0.28	16.00 -0.50 -0.44	15.73 -0.61 -0.98	14.64 -0.67 -1.14	18.00 -0.98 -1.08	18.85 -0.78 -0.56	22.55 -0.29 -0.89	30.08 -0.61 0.00	31.45 -0.38 0.00	32.39 -0.46 0.00	32.13 -0.06 0.00	31.74 -0.22 0.00	30.56 -0.25 0.00	30.72 -0.22 0.00	32.89 -0.07 0.00	31.19 0.28 0.00	28.57 -0.73 -0.11	33.64 -1.03 -0.19	32.88 -0.53 0.00	26.84 -0.55 0.00	24.80 -0.17 -0.24	20.17 -0.61 -1.02
YORK___WARBASSE 23770	27.98 2.14 -6.06	25.86 2.05 -4.09	23.33 1.93 -1.75	20.24 1.51 -2.68	22.81 1.48 -5.97	22.48 1.36 -6.96	26.22 1.72 -6.60	24.39 1.89 -3.43	30.03 2.57 -5.51	35.05 3.99 -0.36	35.88 3.92 -0.13	46.50 3.97 -9.68	42.10 3.70 -6.20	41.56 3.68 -5.93	41.56 3.63 -7.12	35.35 3.71 -0.70	36.95 3.92 -0.07	35.77 3.55 -1.31	36.63 3.45 -3.99	39.87 4.21 -1.19	37.65 4.11 -0.12	30.90 3.31 -0.21	29.13 2.97 -1.43	28.22 2.21 -6.25