

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/22/2010

Name	PTID	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	EDT
59TH STREET_GT_1	24138	37.06	34.79	31.77	32.78	34.26	29.94	32.13	32.76	39.01	48.01	49.95	49.23	48.46	48.59	49.16	49.74	48.40	47.94	48.42	49.55	48.73	47.79	43.82	39.91
		2.68	2.18	1.83	1.83	1.79	1.64	1.90	2.14	3.09	3.54	3.64	3.82	4.16	3.84	3.77	3.80	4.25	4.06	3.66	3.81	4.73	4.22	3.52	3.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-5.14	-7.16	-4.83	-0.96	-3.07	-5.32	-5.07	-0.81	-0.66	-5.43	-5.15	-0.20	-0.10	-2.06	-0.53
74TH STREET_GT_1	24260	37.13	34.86	31.83	32.84	34.32	30.00	32.19	32.82	39.08	47.58	49.32	48.84	48.45	48.38	48.72	49.32	48.41	47.96	47.92	49.12	48.80	47.87	43.73	39.93
		2.75	2.25	1.89	1.89	1.85	1.70	1.96	2.20	3.16	3.62	3.72	3.90	4.25	3.92	3.85	3.88	4.33	4.15	3.70	3.90	4.82	4.30	3.63	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.63	-6.46	-4.35	-0.86	-2.77	-4.80	-4.57	-0.73	-0.59	-4.90	-4.64	-0.18	-0.09	-1.85	-0.48
74TH STREET_GT_2	24261	37.13	34.86	31.83	32.84	34.32	30.00	32.19	32.82	39.08	47.58	49.32	48.84	48.45	48.38	48.72	49.32	48.41	47.96	47.92	49.12	48.80	47.87	43.73	39.93
		2.75	2.25	1.89	1.89	1.85	1.70	1.96	2.20	3.16	3.62	3.72	3.90	4.25	3.92	3.85	3.88	4.33	4.15	3.70	3.90	4.82	4.30	3.63	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.63	-6.46	-4.35	-0.86	-2.77	-4.80	-4.57	-0.73	-0.59	-4.90	-4.64	-0.18	-0.09	-1.85	-0.48
ADK HUDSON___FALLS	24011	36.44	34.30	31.44	32.47	34.06	29.75	31.88	32.24	38.22	42.01	42.09	43.63	46.25	44.36	42.40	43.28	46.16	45.94	41.80	43.18	47.13	46.43	40.54	38.55
		2.06	1.70	1.50	1.52	1.59	1.44	1.66	1.62	2.33	2.67	2.94	3.04	2.90	2.67	2.32	2.41	2.82	2.72	2.48	2.60	3.33	2.96	2.29	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	36.85	34.76	31.83	32.88	34.49	30.14	32.31	32.61	38.72	42.56	42.63	44.24	46.90	44.94	42.96	43.90	46.85	46.63	42.28	43.63	47.70	46.87	40.81	39.16
		2.48	2.15	1.89	1.92	2.01	1.84	2.09	1.99	2.84	3.23	3.48	3.65	3.55	3.25	2.89	3.02	3.51	3.41	2.95	3.04	3.90	3.39	2.56	3.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	36.44	34.30	31.44	32.47	34.06	29.75	31.88	32.24	38.22	42.01	42.09	43.63	46.25	44.36	42.40	43.28	46.16	45.94	41.80	43.18	47.13	46.43	40.54	38.55
		2.06	1.70	1.50	1.52	1.59	1.44	1.66	1.62	2.33	2.67	2.94	3.04	2.90	2.67	2.32	2.41	2.82	2.72	2.48	2.60	3.33	2.96	2.29	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	36.54	34.44	31.59	32.66	34.19	29.83	31.95	32.30	38.11	41.85	41.81	43.35	46.20	44.36	42.60	43.45	46.25	46.03	41.76	43.14	47.04	46.30	40.50	38.47
		2.17	1.83	1.65	1.70	1.72	1.53	1.72	1.68	2.23	2.52	2.66	2.76	2.86	2.67	2.52	2.57	2.90	2.81	2.44	2.56	3.24	2.83	2.26	2.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	36.10	34.04	31.23	32.29	33.84	29.46	31.52	31.60	36.86	40.43	40.36	41.89	44.69	42.90	41.24	42.02	44.73	44.47	40.43	41.76	45.42	44.82	39.28	37.14
		1.72	1.43	1.29	1.33	1.36	1.16	1.30	0.98	0.97	1.10	1.21	1.30	1.34	1.21	1.16	1.14	1.39	1.25	1.10	1.18	1.62	1.35	1.03	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	36.10	34.04	31.23	32.29	33.84	29.46	31.52	31.60	36.86	40.43	40.36	41.89	44.69	42.90	41.24	42.02	44.73	44.47	40.43	41.76	45.42	44.82	39.28	37.14
		1.72	1.43	1.29	1.33	1.36	1.16	1.30	0.98	0.97	1.10	1.21	1.30	1.34	1.21	1.16	1.14	1.39	1.25	1.10	1.18	1.62	1.35	1.03	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	36.10	34.04	31.23	32.29	33.84	29.46	31.52	31.60	36.86	40.43	40.36	41.89	44.69	42.90	41.24	42.02	44.73	44.47	40.43	41.76	45.42	44.82	39.28	37.14
		1.72	1.43	1.29	1.33	1.36	1.16	1.30	0.98	0.97	1.10	1.21	1.30	1.34	1.21	1.16	1.14	1.39	1.25	1.10	1.18	1.62	1.35	1.03	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	36.10	34.04	31.23	32.29	33.84	29.46	31.52	31.60	36.86	40.43	40.36	41.89	44.69	42.90	41.24	42.02	44.73	44.47	40.43	41.76	45.42	44.82	39.28	37.14
		1.72	1.43	1.29	1.33	1.36	1.16	1.30	0.98	0.97	1.10	1.21	1.30	1.34	1.21	1.16	1.14	1.39	1.25	1.10	1.18	1.62	1.35	1.03	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	36.10	34.04	31.23	32.29	33.84	29.46	31.52	31.60	36.86	40.43	40.36	41.89	44.69	42.90	41.24	42.02	44.73	44.47	40.43	41.76	45.42	44.82	39.28	37.14
		1.72	1.43	1.29	1.33	1.36	1.16	1.30	0.98	0.97	1.10	1.21	1.30	1.34	1.21	1.16	1.14	1.39	1.25	1.10	1.18	1.62	1.35	1.03	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	36.30 1.93 0.00	34.21 1.60 0.00	31.35 1.41 0.00	32.41 1.45 0.00	34.00 1.53 0.00	29.61 1.30 0.00	31.70 1.48 0.00	31.87 1.26 0.00	37.32 1.44 0.00	40.95 1.61 0.00	40.91 1.76 0.00	42.38 1.79 0.00	45.21 1.86 0.00	43.44 1.75 0.00	41.72 1.64 0.00	42.55 1.68 0.00	45.25 1.91 0.00	45.03 1.82 0.00	40.90 1.57 0.00	42.29 1.70 0.00	45.99 2.19 0.00	45.39 1.91 0.00	39.77 1.53 0.00	37.61 1.52 0.00
ALCOA_RYNLDS___DRP 24188	33.69 -0.69 0.00	32.15 -0.46 0.00	29.67 -0.27 0.00	30.71 -0.25 0.00	32.28 -0.19 0.00	28.11 -0.20 0.00	29.98 -0.24 0.00	30.28 -0.34 0.00	35.31 -0.57 0.00	38.74 -0.59 0.00	38.33 -0.82 0.00	39.66 -0.93 0.00	42.39 -0.95 0.00	40.98 -0.71 0.00	39.35 -0.72 0.00	40.22 -0.65 0.00	42.48 -0.87 0.00	42.35 -0.86 0.00	38.62 -0.71 0.00	39.73 -0.85 0.00	42.31 -1.49 0.00	42.39 -1.09 0.00	37.40 -0.84 0.00	35.37 -0.72 0.00
ALLEGHENY___COGEN 23514	33.97 -0.41 0.00	31.70 -0.91 0.00	29.25 -0.69 0.00	29.81 -1.15 0.00	31.53 -0.94 0.00	27.85 -0.45 0.00	29.47 -0.76 0.00	29.58 -1.04 0.00	35.24 -0.65 0.00	38.47 -0.87 0.00	38.25 -0.90 0.00	39.82 -0.77 0.00	42.48 -0.87 0.00	40.73 -0.96 0.00	39.03 -1.04 0.00	39.73 -1.14 0.00	42.39 -0.95 0.00	42.40 -0.82 0.00	38.22 -1.10 0.00	39.69 -0.89 0.00	43.45 -0.35 0.00	43.43 -0.04 0.00	37.67 -0.57 0.00	35.44 -0.65 0.00
ALTONA_WT_PWR 323606	34.21 -0.17 0.00	32.61 0.00 0.00	30.12 0.18 0.00	31.17 0.22 0.00	32.77 0.29 0.00	28.53 0.23 0.00	30.43 0.21 0.00	30.71 0.09 0.00	35.96 0.07 0.00	39.45 0.12 0.00	38.99 -0.16 0.00	40.35 -0.24 0.00	43.13 -0.22 0.00	41.69 0.00 0.00	40.04 -0.04 0.00	40.87 0.00 0.00	43.21 -0.13 0.00	43.09 -0.13 0.00	39.33 0.00 0.00	40.42 -0.16 0.00	43.15 -0.66 0.00	43.13 -0.35 0.00	37.94 -0.31 0.00	35.91 -0.18 0.00
AMERICAN_REF_FUEL 24010	32.28 -2.10 0.00	30.33 -2.28 0.00	27.90 -2.04 0.00	28.60 -2.35 0.00	30.14 -2.34 0.00	26.66 -1.64 0.00	27.74 -2.48 0.00	27.59 -3.03 0.00	32.55 -3.34 0.00	35.28 -4.05 0.00	35.16 -3.99 0.00	36.45 -4.14 0.00	38.84 -4.51 0.00	37.27 -4.42 0.00	35.83 -4.25 0.00	36.42 -4.46 0.00	38.92 -4.42 0.00	38.81 -4.41 0.00	35.16 -4.17 0.00	36.36 -4.22 0.00	39.77 -4.03 0.00	40.22 -3.26 0.00	35.22 -3.02 0.00	33.17 -2.92 0.00
ARTHUR_KILL_GT_1 23520	37.05 2.68 0.01	34.67 2.05 -0.01	31.65 1.71 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.84 1.53 -0.01	31.94 1.72 0.01	32.63 2.02 0.01	38.82 2.91 -0.03	47.97 3.78 -4.87	49.73 3.80 -6.78	49.18 4.02 -4.57	48.62 4.38 -0.90	48.64 4.04 -2.91	49.08 3.97 -5.04	49.63 3.96 -4.80	48.57 4.46 -0.76	48.11 4.28 -0.61	48.33 3.85 -5.15	49.28 3.81 -4.88	48.54 4.56 -0.18	47.74 4.17 -0.09	43.74 3.56 -1.94	40.12 3.54 -0.50
ARTHUR_KILL_2 23512	37.05 2.68 0.01	34.67 2.05 -0.01	31.65 1.71 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.84 1.53 -0.01	31.94 1.72 0.01	32.63 2.02 0.01	38.82 2.91 -0.03	47.97 3.78 -4.87	49.73 3.80 -6.78	49.18 4.02 -4.57	48.62 4.38 -0.90	48.64 4.04 -2.91	49.08 3.97 -5.04	49.63 3.96 -4.80	48.57 4.46 -0.76	48.11 4.28 -0.61	48.33 3.85 -5.15	49.28 3.81 -4.88	48.54 4.56 -0.18	47.74 4.17 -0.09	43.74 3.56 -1.94	40.12 3.54 -0.50
ARTHUR_KILL_3 23513	36.92 2.54 0.00	34.66 2.05 0.00	31.65 1.71 0.00	32.66 1.70 0.00	34.13 1.66 0.00	29.86 1.56 0.00	32.04 1.81 0.00	32.70 2.08 0.00	38.94 3.01 -0.04	47.63 3.42 -4.87	49.43 3.48 -6.79	48.86 3.69 -4.58	48.28 4.03 -0.91	48.31 3.71 -2.91	48.73 3.61 -5.05	49.36 3.68 -4.81	48.27 4.16 -0.77	47.81 3.98 -0.62	48.06 3.58 -5.15	49.20 3.73 -4.89	48.68 4.69 -0.19	47.74 4.17 -0.10	43.67 3.48 -1.95	39.81 3.21 -0.50
ASHOKAN____ 23654	37.23 2.85 0.00	34.99 2.38 0.00	32.04 2.10 0.00	33.12 2.17 0.00	34.71 2.24 0.00	30.23 1.92 0.00	32.40 2.18 0.00	32.88 2.27 0.00	38.98 3.09 0.00	43.02 3.58 -0.10	42.98 3.68 -0.15	44.46 3.77 -0.09	47.44 4.07 -0.02	45.50 3.75 -0.06	43.79 3.61 -0.10	44.61 3.64 -0.10	47.39 4.03 -0.02	47.16 3.93 -0.01	42.97 3.54 -0.11	44.50 3.81 -0.10	48.45 4.64 0.00	47.65 4.17 0.00	41.69 3.40 -0.04	39.21 3.10 -0.01
ASTORIA_EAST_ENERGY_CC1 323581	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.44 3.58 -2.53	46.26 3.60 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.41 3.73 -2.60	47.11 3.76 -2.48	47.89 4.16 -0.39	47.55 4.02 -0.31	45.60 3.62 -2.66	46.88 3.77 -2.52	48.54 4.56 -0.18	47.96 4.43 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_EAST_ENERGY_CC2 323582	37.31 2.92 -0.01	35.13 2.51 -0.01	32.07 2.13 -0.01	33.10 2.14 -0.01	34.62 2.14 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.41 3.73 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.55 4.02 -0.31	45.60 3.62 -2.66	46.88 3.77 -2.52	48.54 4.56 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT2_1 24094	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT2_2 24095	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT2_3 24096	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT2_4 24097	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT3_1 24098	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27

ASTORIA_GT3_2 24099	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT3_3 24100	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT3_4 24101	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT4_1 24102	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT4_2 24103	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT4_3 24104	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT4_4 24105	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT_1 23523	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT_10 24110	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
ASTORIA_GT_11 24225	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
ASTORIA_GT_12 24226	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
ASTORIA_GT_13 24227	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
ASTORIA_GT_5 24106	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT_7 24107	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA_GT_8 24108	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA___2 24149	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27

ASTORIA___3 23516	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
ASTORIA___4 23517	37.34 2.96 -0.01	35.16 2.54 -0.01	32.10 2.16 -0.01	33.13 2.17 -0.01	34.66 2.18 -0.01	30.29 1.98 -0.01	32.43 2.21 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.48 3.62 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.45 3.77 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.59 4.06 -0.31	45.64 3.66 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.84 3.59 -1.00	39.75 3.39 -0.27
ASTORIA___5 23518	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
ATHENS_STG_1 23668	35.86 1.48 0.00	33.75 1.14 0.00	30.96 1.02 0.00	32.04 1.08 0.00	33.54 1.07 0.00	29.18 0.88 0.00	31.25 1.03 0.00	31.72 1.10 0.00	37.50 1.61 0.00	41.33 1.89 -0.11	41.26 1.96 -0.16	42.76 2.07 -0.10	45.62 2.25 -0.02	43.80 2.04 -0.07	42.15 1.96 -0.11	42.98 2.00 -0.11	45.66 2.30 -0.02	45.39 2.16 -0.01	41.33 1.89 -0.12	42.72 2.03 -0.11	46.44 2.63 0.00	45.70 2.22 0.00	40.08 1.80 -0.04	37.87 1.77 -0.01
ATHENS_STG_2 23670	35.86 1.48 0.00	33.75 1.14 0.00	30.96 1.02 0.00	32.04 1.08 0.00	33.54 1.07 0.00	29.18 0.88 0.00	31.25 1.03 0.00	31.72 1.10 0.00	37.50 1.61 0.00	41.33 1.89 -0.11	41.26 1.96 -0.16	42.76 2.07 -0.10	45.62 2.25 -0.02	43.80 2.04 -0.07	42.15 1.96 -0.11	42.98 2.00 -0.11	45.66 2.30 -0.02	45.39 2.16 -0.01	41.33 1.89 -0.12	42.72 2.03 -0.11	46.44 2.63 0.00	45.70 2.22 0.00	40.08 1.80 -0.04	37.87 1.77 -0.01
ATHENS_STG_3 23677	35.86 1.48 0.00	33.75 1.14 0.00	30.96 1.02 0.00	32.04 1.08 0.00	33.54 1.07 0.00	29.18 0.88 0.00	31.25 1.03 0.00	31.72 1.10 0.00	37.50 1.61 0.00	41.33 1.89 -0.11	41.26 1.96 -0.16	42.76 2.07 -0.10	45.62 2.25 -0.02	43.80 2.04 -0.07	42.15 1.96 -0.11	42.98 2.00 -0.11	45.66 2.30 -0.02	45.39 2.16 -0.01	41.33 1.89 -0.12	42.72 2.03 -0.11	46.44 2.63 0.00	45.70 2.22 0.00	40.08 1.80 -0.04	37.87 1.77 -0.01
BARRETT_IC_1 23704	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_10 23701	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_11 23702	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_12 23703	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_2 23705	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_3 23706	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_4 23707	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_5 23708	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_6 23709	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_7 23710	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 4.33 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40

BARRETT_IC_8 23711	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 3.70 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT_IC_9 23700	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 3.70 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT___1 23545	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 3.70 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BARRETT___2 23546	37.24 2.85 -0.01	34.90 2.28 -0.01	31.68 1.74 -0.01	32.67 1.70 -0.01	34.17 1.69 -0.01	29.78 1.47 -0.01	31.95 1.72 -0.01	32.92 2.30 -0.01	39.33 3.41 -0.03	47.14 3.85 -3.95	49.33 3.76 -6.42	49.33 4.06 -4.68	49.37 4.33 -1.69	49.37 4.13 -3.55	49.37 4.05 -5.25	50.25 3.80 -5.58	49.37 4.33 -1.69	49.37 4.15 -2.00	49.37 3.70 -6.35	50.25 3.98 -5.69	61.14 5.26 -12.08	50.25 4.74 -2.04	47.89 3.98 -5.67	46.96 3.46 -7.40
BEAVER RIVER___HYD 24048	34.62 0.24 0.00	32.77 0.16 0.00	29.94 0.00 0.00	31.17 0.22 0.00	32.67 0.19 0.00	28.56 0.25 0.00	30.43 0.21 0.00	30.80 0.18 0.00	36.39 0.50 0.00	39.84 0.51 0.00	39.54 0.39 0.00	41.28 0.69 0.00	44.17 0.82 0.00	42.52 0.83 0.00	40.72 0.64 0.00	41.53 0.65 0.00	44.08 0.74 0.00	43.91 0.69 0.00	39.84 0.51 0.00	40.99 0.41 0.00	44.33 0.53 0.00	44.30 0.83 0.00	38.86 0.61 0.00	36.49 0.40 0.00
BEEBEE_GT_13 23619	34.00 -0.38 0.00	31.53 -1.08 0.00	29.34 -0.60 0.00	29.63 -1.33 0.00	31.56 -0.91 0.00	27.68 -0.62 0.00	29.29 -0.94 0.00	29.58 -1.04 0.00	35.42 -0.47 0.00	38.74 -0.59 0.00	38.56 -0.59 0.00	40.31 -0.28 0.00	43.04 -0.30 0.00	41.35 -0.33 0.00	39.60 -0.48 0.00	40.26 -0.61 0.00	42.95 -0.39 0.00	43.09 -0.13 0.00	38.62 -0.71 0.00	40.14 -0.45 0.00	43.72 -0.09 0.00	43.69 0.22 0.00	37.86 -0.38 0.00	35.59 -0.51 0.00
BETHLEHEM___GRP 23843	36.10 1.72 0.00	34.04 1.43 0.00	31.23 1.29 0.00	32.29 1.33 0.00	33.84 1.36 0.00	29.46 1.16 0.00	31.52 1.30 0.00	31.60 0.98 0.00	36.86 0.97 0.00	40.43 1.10 0.00	40.36 1.21 0.00	41.89 1.30 0.00	44.69 1.34 0.00	42.90 1.21 0.00	41.24 1.16 0.00	42.02 1.14 0.00	44.73 1.39 0.00	44.47 1.25 0.00	40.43 1.10 0.00	41.76 1.18 0.00	45.42 1.62 0.00	44.82 1.35 0.00	39.28 1.03 0.00	37.14 1.05 0.00
BETHLEHEM___GS1 323560	36.10 1.72 0.00	34.04 1.43 0.00	31.23 1.29 0.00	32.29 1.33 0.00	33.84 1.36 0.00	29.46 1.16 0.00	31.52 1.30 0.00	31.60 0.98 0.00	36.86 0.97 0.00	40.43 1.10 0.00	40.36 1.21 0.00	41.89 1.30 0.00	44.69 1.34 0.00	42.90 1.21 0.00	41.24 1.16 0.00	42.02 1.14 0.00	44.73 1.39 0.00	44.47 1.25 0.00	40.43 1.10 0.00	41.76 1.18 0.00	45.42 1.62 0.00	44.82 1.35 0.00	39.28 1.03 0.00	37.14 1.05 0.00
BETHLEHEM___GS2 323561	36.10 1.72 0.00	34.04 1.43 0.00	31.23 1.29 0.00	32.29 1.33 0.00	33.84 1.36 0.00	29.46 1.16 0.00	31.52 1.30 0.00	31.60 0.98 0.00	36.86 0.97 0.00	40.43 1.10 0.00	40.36 1.21 0.00	41.89 1.30 0.00	44.69 1.34 0.00	42.90 1.21 0.00	41.24 1.16 0.00	42.02 1.14 0.00	44.73 1.39 0.00	44.47 1.25 0.00	40.43 1.10 0.00	41.76 1.18 0.00	45.42 1.62 0.00	44.82 1.35 0.00	39.28 1.03 0.00	37.14 1.05 0.00
BETHLEHEM___GS3 323562	36.10 1.72 0.00	34.04 1.43 0.00	31.23 1.29 0.00	32.29 1.33 0.00	33.84 1.36 0.00	29.46 1.16 0.00	31.52 1.30 0.00	31.60 0.98 0.00	36.86 0.97 0.00	40.43 1.10 0.00	40.36 1.21 0.00	41.89 1.30 0.00	44.69 1.34 0.00	42.90 1.21 0.00	41.24 1.16 0.00	42.02 1.14 0.00	44.73 1.39 0.00	44.47 1.25 0.00	40.43 1.10 0.00	41.76 1.18 0.00	45.42 1.62 0.00	44.82 1.35 0.00	39.28 1.03 0.00	37.14 1.05 0.00
BETHLEHEM___STEEL 23779	32.42 -1.96 0.00	30.39 -2.22 0.00	27.93 -2.01 0.00	28.67 -2.29 0.00	30.20 -2.27 0.00	26.72 -1.58 0.00	27.96 -2.27 0.00	27.74 -2.88 0.00	32.80 -3.09 0.00	35.64 -3.70 0.00	35.47 -3.68 0.00	36.82 -3.77 0.00	39.23 -4.12 0.00	37.64 -4.04 0.00	36.15 -3.93 0.00	36.79 -4.09 0.00	39.23 -4.12 0.00	39.07 -4.15 0.00	35.39 -3.93 0.00	36.65 -3.94 0.00	40.12 -3.68 0.00	40.43 -3.04 0.00	35.38 -2.87 0.00	33.35 -2.74 0.00
BETHPAGE_CC_5 323564	37.47 3.09 0.00	35.05 2.45 0.00	31.80 1.86 0.00	32.78 1.83 0.00	34.29 1.82 0.00	29.86 1.56 0.00	32.07 1.84 0.00	33.10 2.48 0.00	39.61 3.70 -0.03	47.45 4.17 -3.95	48.80 4.15 -5.50	48.84 4.55 -3.71	48.89 4.81 -0.73	48.67 4.63 -2.36	48.69 4.53 -4.08	49.01 4.25 -3.89	48.78 4.81 -0.62	48.34 4.62 -0.50	47.63 4.42 -4.17	48.96 4.42 -3.96	61.57 5.69 -12.07	49.74 5.17 -1.09	44.22 4.40 -1.58	40.33 3.83 -0.41
BINGHAMTON___COGEN 23790	34.55 0.17 0.00	32.61 0.00 0.00	29.88 -0.06 0.00	30.86 -0.09 0.00	32.38 -0.10 0.00	28.33 0.03 0.00	30.25 0.03 0.00	30.53 -0.09 0.00	36.00 0.11 0.00	39.45 0.12 0.00	39.31 0.16 0.00	40.83 0.24 0.00	43.60 0.26 0.00	41.86 0.17 0.00	40.24 0.16 0.00	41.00 0.12 0.00	43.60 0.26 0.00	43.43 0.22 0.00	39.44 0.12 0.00	40.79 0.20 0.00	44.46 0.66 0.00	44.00 0.52 0.00	38.47 0.23 0.00	36.31 0.22 0.00
BLACK RIVER___HYD 24047	34.79 0.41 0.00	32.90 0.29 0.00	29.94 0.00 0.00	31.23 0.28 0.00	32.77 0.29 0.00	28.67 0.37 0.00	30.55 0.33 0.00	30.99 0.37 0.00	36.75 0.86 0.00	40.20 0.87 0.00	39.89 0.74 0.00	41.69 1.10 0.00	44.60 1.26 0.00	42.90 1.21 0.00	41.04 0.96 0.00	41.85 0.98 0.00	44.51 1.17 0.00	44.43 1.21 0.00	40.23 0.90 0.00	41.43 0.85 0.00	44.99 1.18 0.00	44.82 1.35 0.00	39.20 0.96 0.00	36.78 0.69 0.00
BLISS_WT_PWR 323608	34.62 0.24 0.00	31.99 -0.62 0.00	29.19 -0.75 0.00	29.97 -0.99 0.00	31.79 -0.68 0.00	28.16 -0.14 0.00	30.19 -0.03 0.00	28.44 -2.17 0.00	34.17 -1.72 0.00	37.52 -1.81 0.00	37.19 -1.96 0.00	38.40 -2.19 0.00	40.70 -2.64 0.00	38.98 -2.71 0.00	37.43 -2.65 0.00	37.93 -2.94 0.00	40.66 -2.69 0.00	40.45 -2.77 0.00	36.46 -2.87 0.00	38.07 -2.52 0.00	41.96 -1.84 0.00	41.78 -1.70 0.00	37.82 -0.42 0.00	35.80 -0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	35.72 1.34 0.00	33.69 1.08 0.00	30.90 0.96 0.00	31.98 1.02 0.00	33.48 1.01 0.00	29.12 0.82 0.00	31.16 0.94 0.00	31.51 0.89 0.00	37.11 1.22 0.00	40.75 1.42 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.03 1.69 0.00	43.23 1.54 0.00	41.56 1.48 0.00	42.34 1.47 0.00	45.03 1.69 0.00	44.82 1.60 0.00	40.74 1.42 0.00	42.08 1.50 0.00	45.82 2.01 0.00	45.17 1.70 0.00	39.62 1.38 0.00	37.46 1.37 0.00

BOC_GAS_DRP 24189	35.68 1.31 0.00	33.65 1.04 0.00	30.90 0.96 0.00	31.95 0.99 0.00	33.48 1.01 0.00	29.12 0.82 0.00	31.16 0.94 0.00	31.51 0.89 0.00	37.04 1.15 0.00	40.67 1.34 0.00	40.56 1.41 0.00	42.09 1.50 0.00	44.95 1.60 0.00	43.15 1.46 0.00	41.48 1.40 0.00	42.26 1.39 0.00	44.95 1.60 0.00	44.73 1.51 0.00	40.66 1.34 0.00	42.00 1.42 0.00	45.69 1.88 0.00	45.08 1.61 0.00	39.51 1.26 0.00	37.35 1.26 0.00
BORALEX_4TH_BRANCH 23824	36.54 2.17 0.00	34.44 1.83 0.00	31.59 1.65 0.00	32.66 1.70 0.00	34.19 1.72 0.00	29.83 1.53 0.00	31.95 1.72 0.00	32.30 1.68 0.00	38.11 2.23 0.00	41.85 2.52 0.00	41.81 2.66 0.00	43.35 2.76 0.00	46.20 2.86 0.00	44.36 2.67 0.00	42.60 2.52 0.00	43.45 2.57 0.00	46.25 2.90 0.00	46.03 2.81 0.00	41.76 2.44 0.00	43.14 2.56 0.00	47.04 3.24 0.00	46.30 2.83 0.00	40.50 2.26 0.00	38.47 2.38 0.00
BOWLINE___1 23526	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.43 2.55 0.01	40.88 2.95 1.40	40.25 3.05 1.95	42.48 3.21 1.32	46.59 3.51 0.26	44.10 3.25 0.84	41.79 3.17 1.45	42.68 3.19 1.38	46.72 3.60 0.22	46.45 3.41 0.18	40.91 3.07 1.48	42.42 3.25 1.41	47.82 4.07 0.05	46.93 3.48 0.03	40.59 2.91 0.56	38.69 2.74 0.14
BOWLINE___2 23595	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.43 2.55 0.01	40.88 2.95 1.40	40.25 3.05 1.95	42.48 3.21 1.32	46.59 3.51 0.26	44.10 3.25 0.84	41.79 3.17 1.45	42.68 3.19 1.38	46.72 3.60 0.22	46.45 3.41 0.18	40.91 3.07 1.48	42.42 3.25 1.41	47.82 4.07 0.05	46.93 3.48 0.03	40.59 2.91 0.56	38.69 2.74 0.14
BROOKHAVEN___DRP 24191	37.54 3.16 0.00	35.32 2.71 0.00	31.98 2.04 0.00	32.94 1.98 0.00	34.49 2.01 0.00	30.00 1.70 0.00	32.25 2.02 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	47.96 4.68 -3.95	49.21 4.62 -5.44	49.31 5.07 -3.65	49.35 5.33 -0.68	49.14 5.17 -2.29	49.14 5.05 -4.01	49.16 4.50 -3.79	49.02 5.11 -0.56	48.60 4.97 -0.41	47.50 4.13 -4.04	48.94 4.50 -3.85	61.79 5.91 -12.07	49.98 5.48 -1.03	44.09 4.51 -1.33	39.65 3.57 0.02
BROOKLYN_NAVY_YARD 23515	37.09 2.72 0.00	34.76 2.15 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.23 1.75 0.00	29.92 1.61 0.00	32.10 1.87 0.00	32.76 2.14 0.00	39.01 3.09 -0.03	45.30 3.42 -2.54	46.15 3.48 -3.52	46.66 3.69 -2.37	47.84 4.03 -0.47	46.91 3.71 -1.51	46.30 3.61 -2.61	47.00 3.64 -2.49	47.82 4.07 -0.40	47.43 3.89 -0.32	45.50 3.50 -2.67	46.81 3.69 -2.53	48.68 4.69 -0.19	47.71 4.17 -0.06	42.81 3.56 -1.01	39.51 3.14 -0.28
BROOKLYN___ARMY_DRP 323595	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
BROOME___LFGE 323600	34.55 0.17 0.00	32.61 0.00 0.00	29.88 -0.06 0.00	30.86 -0.09 0.00	32.38 -0.10 0.00	28.33 0.03 0.00	30.25 0.03 0.00	30.53 -0.09 0.00	36.00 0.11 0.00	39.45 0.12 0.00	39.31 0.16 0.00	40.83 0.24 0.00	43.60 0.26 0.00	41.86 0.17 0.00	40.24 0.16 0.00	41.00 0.12 0.00	43.60 0.26 0.00	43.43 0.22 0.00	39.44 0.12 0.00	40.79 0.20 0.00	44.46 0.66 0.00	44.00 0.52 0.00	38.47 0.23 0.00	36.31 0.22 0.00
BURROWS___LYONSDAL 23803	34.69 0.31 0.00	32.84 0.23 0.00	30.00 0.06 0.00	31.17 0.22 0.00	32.70 0.23 0.00	28.56 0.25 0.00	30.46 0.24 0.00	30.86 0.24 0.00	36.43 0.54 0.00	39.88 0.55 0.00	39.66 0.51 0.00	41.32 0.73 0.00	44.17 0.82 0.00	42.48 0.79 0.00	40.72 0.64 0.00	41.53 0.65 0.00	44.08 0.74 0.00	43.95 0.73 0.00	39.88 0.55 0.00	41.11 0.53 0.00	44.55 0.74 0.00	44.30 0.83 0.00	38.82 0.57 0.00	36.52 0.43 0.00
CAITHNESS_CC_1 323624	37.51 3.13 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.22 1.99 0.00	33.34 2.72 0.00	39.97 4.06 -0.03	47.88 4.60 -3.95	49.13 4.54 -5.44	49.23 4.99 -3.65	49.26 5.24 -0.68	49.02 5.04 -2.29	49.06 4.97 -4.01	49.07 4.41 -3.79	48.97 5.07 -0.56	48.51 4.88 -0.41	47.50 4.13 -4.04	48.90 4.46 -3.85	61.74 5.87 -12.07	49.94 5.43 -1.03	44.09 4.51 -1.33	39.68 3.61 0.02
CALPINE_BETH_PAGE_GT4 24209	37.51 3.13 0.00	35.09 2.48 0.00	31.86 1.92 0.00	32.81 1.86 0.00	34.32 1.85 0.00	29.91 1.61 0.00	32.10 1.87 0.00	33.13 2.51 0.00	39.68 3.77 -0.03	47.53 4.25 -3.95	48.89 4.23 -5.52	48.94 4.63 -3.73	48.99 4.90 -0.75	48.74 4.67 -2.38	48.75 4.57 -4.11	49.12 4.33 -3.92	48.88 4.90 -0.64	48.46 4.71 -0.53	47.75 4.21 -4.21	49.07 4.50 -3.99	61.66 5.78 -12.07	49.84 5.26 -1.10	44.33 4.44 -1.65	40.48 3.86 -0.53
CALPINE_BETH_PAGE_GT_4 323586	37.51 3.13 0.00	35.09 2.48 0.00	31.86 1.92 0.00	32.81 1.86 0.00	34.32 1.85 0.00	29.91 1.61 0.00	32.10 1.87 0.00	33.13 2.51 0.00	39.68 3.77 -0.03	47.53 4.25 -3.95	48.89 4.23 -5.52	48.94 4.63 -3.73	48.99 4.90 -0.75	48.74 4.67 -2.38	48.75 4.57 -4.11	49.12 4.33 -3.92	48.88 4.90 -0.64	48.46 4.71 -0.53	47.75 4.21 -4.21	49.07 4.50 -3.99	61.66 5.78 -12.07	49.84 5.26 -1.10	44.33 4.44 -1.65	40.48 3.86 -0.53
CALPINE_BP_GT1 23823	37.51 3.13 0.00	35.09 2.48 0.00	31.86 1.92 0.00	32.81 1.86 0.00	34.32 1.85 0.00	29.91 1.61 0.00	32.10 1.87 0.00	33.13 2.51 0.00	39.68 3.77 -0.03	47.53 4.25 -3.95	48.89 4.23 -5.52	48.94 4.63 -3.73	48.99 4.90 -0.75	48.74 4.67 -2.38	48.75 4.57 -4.11	49.12 4.33 -3.92	48.88 4.90 -0.64	48.46 4.71 -0.53	47.75 4.21 -4.21	49.07 4.50 -3.99	61.66 5.78 -12.07	49.84 5.26 -1.10	44.33 4.44 -1.65	40.48 3.86 -0.53
CALSPAN___DRP 24200	32.42 -1.96 0.00	30.39 -2.22 0.00	27.93 -2.01 0.00	28.67 -2.29 0.00	30.20 -2.27 0.00	26.72 -1.58 0.00	27.96 -2.27 0.00	27.74 -2.88 0.00	32.80 -3.09 0.00	35.64 -3.70 0.00	35.47 -3.68 0.00	36.82 -3.77 0.00	39.23 -4.12 0.00	37.64 -4.04 0.00	36.15 -3.93 0.00	36.79 -4.09 0.00	39.23 -4.12 0.00	39.07 -4.15 0.00	35.39 -3.93 0.00	36.65 -3.94 0.00	40.12 -3.68 0.00	40.43 -3.04 0.00	35.38 -2.87 0.00	33.35 -2.74 0.00
CANDIGU_WT_PWR 323617	33.62 -0.76 0.00	31.60 -1.01 0.00	28.95 -0.99 0.00	29.75 -1.21 0.00	31.30 -1.17 0.00	27.71 -0.59 0.00	29.32 -0.91 0.00	29.18 -1.44 0.00	34.49 -1.40 0.00	37.60 -1.73 0.00	37.43 -1.72 0.00	38.89 -1.70 0.00	41.44 -1.91 0.00	39.77 -1.92 0.00	38.19 -1.88 0.00	38.87 -2.00 0.00	41.44 -1.91 0.00	41.31 -1.90 0.00	37.44 -1.89 0.00	38.80 -1.79 0.00	42.53 -1.27 0.00	42.43 -1.04 0.00	36.94 -1.30 0.00	34.94 -1.15 0.00
CARR STREET_E_SYR 24060	33.90 -0.48 0.00	32.05 -0.55 0.00	29.40 -0.54 0.00	30.37 -0.59 0.00	31.86 -0.62 0.00	27.85 -0.45 0.00	29.74 -0.48 0.00	30.16 -0.46 0.00	35.49 -0.39 0.00	38.90 -0.43 0.00	38.72 -0.43 0.00	40.18 -0.41 0.00	42.91 -0.43 0.00	41.23 -0.46 0.00	39.60 -0.48 0.00	40.38 -0.49 0.00	42.87 -0.48 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.14 -0.45 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.82 -0.42 0.00	35.62 -0.47 0.00

CARTHAGE___PAPER 23857	34.72 0.34 0.00	32.87 0.26 0.00	29.97 0.03 0.00	31.23 0.28 0.00	32.73 0.26 0.00	28.64 0.34 0.00	30.52 0.30 0.00	30.92 0.31 0.00	36.64 0.75 0.00	40.08 0.75 0.00	39.78 0.63 0.00	41.56 0.97 0.00	44.43 1.08 0.00	42.77 1.08 0.00	40.92 0.84 0.00	41.73 0.86 0.00	44.38 1.04 0.00	44.25 1.04 0.00	40.11 0.79 0.00	41.27 0.69 0.00	44.72 0.92 0.00	44.65 1.17 0.00	39.08 0.84 0.00	36.67 0.58 0.00
CE_DUNWOOD___DRP 24194	36.75 2.37 0.00	34.50 1.89 0.00	31.50 1.56 0.00	32.54 1.58 0.00	34.03 1.56 0.00	29.69 1.39 0.00	31.88 1.66 0.00	32.49 1.87 0.00	38.60 2.73 0.01	40.44 3.15 2.04	39.55 3.25 2.84	42.08 3.41 1.92	46.69 3.73 0.38	43.88 3.42 1.22	41.33 3.37 2.12	42.25 3.39 2.02	46.84 3.81 0.32	46.59 3.63 0.26	40.43 3.26 2.16	41.98 3.45 2.05	47.97 4.25 0.08	47.13 3.70 0.04	40.52 3.10 0.82	38.80 2.92 0.21
CE_MILLWOOD___DRP 24193	36.65 2.27 0.00	34.40 1.79 0.00	31.44 1.50 0.00	32.44 1.49 0.00	33.93 1.46 0.00	29.63 1.33 0.00	31.82 1.60 0.00	32.39 1.78 0.00	38.50 2.62 0.01	40.68 3.03 1.68	39.94 3.13 2.34	42.30 3.29 1.58	46.63 3.60 0.31	44.02 3.34 1.01	41.58 3.25 1.74	42.48 3.27 1.66	46.76 3.68 0.27	46.50 3.50 0.21	40.69 3.15 1.78	42.22 3.33 1.69	47.90 4.16 0.07	47.01 3.57 0.03	40.55 2.98 0.67	38.73 2.82 0.17
CE_NYC2_DRP 24202	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.70 3.74 -4.63	49.36 3.76 -6.46	48.92 3.98 -4.35	48.54 4.33 -0.86	48.46 4.00 -2.77	48.76 3.89 -4.80	49.36 3.92 -4.57	48.45 4.38 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.16 3.94 -4.64	48.80 4.82 -0.18	48.00 4.43 -0.09	43.84 3.75 -1.85	40.04 3.46 -0.48
CE_NYC_DRP 24195	37.09 2.72 0.00	34.79 2.18 0.00	31.80 1.86 0.00	32.81 1.86 0.00	34.29 1.82 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.04 3.12 -0.03	47.83 3.58 -4.92	49.69 3.68 -6.86	49.07 3.86 -4.63	48.46 4.20 -0.92	48.51 3.88 -2.94	48.94 3.77 -5.10	49.53 3.80 -4.85	48.41 4.29 -0.78	47.95 4.11 -0.63	48.19 3.66 -5.21	49.37 3.86 -4.94	48.77 4.77 -0.19	47.83 4.26 -0.10	43.81 3.59 -1.97	39.92 3.32 -0.51
CHAFFEE___LFGE 323603	32.87 -1.51 0.00	30.69 -1.92 0.00	28.14 -1.80 0.00	28.85 -2.11 0.00	30.46 -2.01 0.00	26.97 -1.33 0.00	28.38 -1.84 0.00	27.80 -2.82 0.00	33.02 -2.87 0.00	35.95 -3.38 0.00	35.78 -3.37 0.00	37.10 -3.49 0.00	39.49 -3.86 0.00	37.85 -3.84 0.00	36.39 -3.69 0.00	36.99 -3.88 0.00	39.49 -3.86 0.00	39.37 -3.85 0.00	35.59 -3.74 0.00	36.93 -3.65 0.00	40.52 -3.29 0.00	40.69 -2.78 0.00	35.87 -2.37 0.00	33.85 -2.24 0.00
CHATEAUG_WT_PWR 323614	34.10 -0.28 0.00	32.51 -0.10 0.00	30.03 0.09 0.00	31.05 0.09 0.00	32.64 0.16 0.00	28.42 0.11 0.00	30.31 0.09 0.00	30.62 0.00 0.00	35.82 -0.07 0.00	39.29 -0.04 0.00	38.84 -0.31 0.00	40.18 -0.41 0.00	42.95 -0.39 0.00	41.48 -0.21 0.00	39.88 -0.20 0.00	40.71 -0.16 0.00	43.00 -0.35 0.00	42.91 -0.30 0.00	39.13 -0.20 0.00	40.26 -0.32 0.00	42.93 -0.88 0.00	42.95 -0.52 0.00	37.82 -0.42 0.00	35.77 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	34.03 -0.34 0.00	32.45 -0.16 0.00	29.97 0.03 0.00	31.02 0.06 0.00	32.60 0.13 0.00	28.39 0.08 0.00	30.28 0.06 0.00	30.59 -0.03 0.00	35.74 -0.14 0.00	39.21 -0.12 0.00	38.80 -0.35 0.00	40.10 -0.49 0.00	42.87 -0.48 0.00	41.44 -0.25 0.00	39.80 -0.28 0.00	40.63 -0.25 0.00	42.91 -0.43 0.00	42.83 -0.39 0.00	39.09 -0.24 0.00	40.18 -0.41 0.00	42.84 -0.96 0.00	42.87 -0.61 0.00	37.71 -0.54 0.00	35.69 -0.40 0.00
CHAUTAUQUA___LFGE 323629	32.18 -2.20 0.00	30.07 -2.54 0.00	27.54 -2.40 0.00	28.26 -2.69 0.00	29.78 -2.70 0.00	26.44 -1.87 0.00	27.90 -2.33 0.00	27.46 -3.15 0.00	32.55 -3.34 0.00	35.48 -3.85 0.00	35.31 -3.84 0.00	36.65 -3.94 0.00	39.05 -4.29 0.00	37.44 -4.25 0.00	35.99 -4.09 0.00	36.58 -4.29 0.00	39.05 -4.29 0.00	38.85 -4.36 0.00	35.16 -4.17 0.00	36.48 -4.10 0.00	40.08 -3.72 0.00	40.08 -3.39 0.00	35.03 -3.21 0.00	33.17 -2.92 0.00
CH_MIDHUDSON___DRP 24192	36.65 2.27 0.00	34.44 1.83 0.00	31.50 1.56 0.00	32.50 1.55 0.00	34.03 1.56 0.00	29.66 1.36 0.00	31.82 1.60 0.00	32.39 1.78 0.00	38.51 2.62 0.00	42.50 3.03 -0.14	42.48 3.13 -0.19	44.01 3.29 -0.13	46.97 3.60 -0.03	45.06 3.29 -0.08	43.42 3.21 -0.14	44.24 3.23 -0.13	47.01 3.64 -0.02	46.69 3.46 -0.02	42.58 3.11 -0.14	44.01 3.29 -0.14	47.93 4.12 -0.01	47.04 3.57 0.00	41.24 2.94 -0.05	38.92 2.82 -0.01
CH_MISC_IPPS 23765	36.85 2.48 0.00	34.63 2.02 0.00	31.65 1.71 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	31.98 1.75 0.00	32.58 1.96 0.00	38.76 2.87 0.00	42.76 3.30 -0.13	42.73 3.41 -0.17	44.28 3.57 -0.12	47.31 3.94 -0.02	45.39 3.63 -0.07	43.73 3.53 -0.13	44.55 3.56 -0.12	47.35 3.99 -0.02	47.04 3.80 -0.02	42.88 3.42 -0.13	44.32 3.61 -0.12	48.28 4.47 0.00	47.39 3.91 0.00	41.54 3.25 -0.05	39.17 3.07 -0.01
CH_RES_BVR_FALLS 23983	33.97 -0.41 0.00	32.25 -0.36 0.00	29.61 -0.33 0.00	30.62 -0.34 0.00	32.12 -0.36 0.00	27.96 -0.34 0.00	29.86 -0.36 0.00	30.25 -0.37 0.00	35.42 -0.47 0.00	38.82 -0.51 0.00	38.64 -0.51 0.00	40.06 -0.53 0.00	42.78 -0.56 0.00	41.15 -0.54 0.00	39.56 -0.52 0.00	40.30 -0.57 0.00	42.69 -0.65 0.00	42.57 -0.65 0.00	38.78 -0.55 0.00	39.97 -0.61 0.00	43.01 -0.79 0.00	42.78 -0.70 0.00	37.67 -0.57 0.00	35.55 -0.54 0.00
CH_RES_NIAGARA 23895	32.35 -2.03 0.00	30.39 -2.22 0.00	27.96 -1.98 0.00	28.70 -2.26 0.00	30.23 -2.24 0.00	26.75 -1.56 0.00	27.83 -2.39 0.00	27.68 -2.94 0.00	32.62 -3.27 0.00	35.36 -3.97 0.00	35.23 -3.91 0.00	36.53 -4.06 0.00	38.97 -4.38 0.00	37.35 -4.34 0.00	35.91 -4.17 0.00	36.54 -4.33 0.00	38.97 -4.38 0.00	38.85 -4.36 0.00	35.24 -4.09 0.00	36.44 -4.14 0.00	39.77 -4.03 0.00	40.26 -3.22 0.00	35.26 -2.98 0.00	33.20 -2.89 0.00
CH_RES_SYRACUSE 23985	33.90 -0.48 0.00	32.09 -0.52 0.00	29.43 -0.51 0.00	30.40 -0.56 0.00	31.89 -0.58 0.00	27.88 -0.42 0.00	29.80 -0.42 0.00	30.22 -0.40 0.00	35.53 -0.36 0.00	38.94 -0.39 0.00	38.76 -0.39 0.00	40.27 -0.32 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
CLINTON_WT_PWR 323605	34.10 -0.28 0.00	32.51 -0.10 0.00	30.03 0.09 0.00	31.05 0.09 0.00	32.64 0.16 0.00	28.42 0.11 0.00	30.31 0.09 0.00	30.62 0.00 0.00	35.82 -0.07 0.00	39.29 -0.04 0.00	38.84 -0.31 0.00	40.18 -0.41 0.00	42.95 -0.39 0.00	41.48 -0.21 0.00	39.88 -0.20 0.00	40.71 -0.16 0.00	43.00 -0.35 0.00	42.91 -0.30 0.00	39.13 -0.20 0.00	40.26 -0.32 0.00	42.93 -0.88 0.00	42.95 -0.52 0.00	37.82 -0.42 0.00	35.77 -0.32 0.00
CLINTON___LFGE 323618	34.17 -0.21 0.00	32.51 -0.10 0.00	30.12 0.18 0.00	31.14 0.19 0.00	32.77 0.29 0.00	28.50 0.20 0.00	30.40 0.18 0.00	30.65 0.03 0.00	35.96 0.07 0.00	39.53 0.20 0.00	39.03 -0.12 0.00	40.35 -0.24 0.00	43.13 -0.22 0.00	41.73 0.04 0.00	40.04 -0.04 0.00	40.87 0.00 0.00	43.21 -0.13 0.00	43.13 -0.09 0.00	39.33 0.00 0.00	40.46 -0.12 0.00	43.15 -0.66 0.00	43.17 -0.30 0.00	37.90 -0.34 0.00	35.88 -0.22 0.00

COLONIE_LFGE__ 323577	36.54 2.17 0.00	34.44 1.83 0.00	31.56 1.62 0.00	32.63 1.67 0.00	34.19 1.72 0.00	29.80 1.50 0.00	31.88 1.66 0.00	32.18 1.56 0.00	37.90 2.01 0.00	41.61 2.28 0.00	41.62 2.47 0.00	43.15 2.56 0.00	45.94 2.60 0.00	44.15 2.46 0.00	42.32 2.24 0.00	43.20 2.33 0.00	45.99 2.64 0.00	45.72 2.51 0.00	41.57 2.24 0.00	42.94 2.35 0.00	46.78 2.98 0.00	46.17 2.70 0.00	40.39 2.14 0.00	38.29 2.20 0.00
CORNELL____ 23752	33.48 -0.89 0.00	31.86 -0.75 0.00	29.19 -0.75 0.00	30.18 -0.77 0.00	31.66 -0.81 0.00	27.74 -0.57 0.00	29.53 -0.70 0.00	29.91 -0.70 0.00	34.60 -1.29 0.00	37.92 -1.42 0.00	37.70 -1.45 0.00	39.21 -1.38 0.00	42.17 -1.17 0.00	40.52 -1.17 0.00	38.91 -1.16 0.00	39.65 -1.23 0.00	42.13 -1.21 0.00	42.05 -1.17 0.00	38.15 -1.18 0.00	39.45 -1.14 0.00	42.88 -0.92 0.00	42.52 -0.96 0.00	37.10 -1.15 0.00	34.94 -1.15 0.00
COXSACKIE__GT 23611	37.06 2.68 0.00	34.89 2.28 0.00	32.01 2.07 0.00	33.09 2.14 0.00	34.75 2.27 0.00	30.20 1.90 0.00	32.37 2.15 0.00	32.70 2.08 0.00	38.58 2.69 0.00	42.54 3.11 -0.10	42.49 3.21 -0.13	43.84 3.25 0.00	46.77 3.42 0.00	44.90 3.21 0.00	43.08 3.01 0.00	43.90 3.02 0.00	46.68 3.34 0.00	46.50 3.28 0.00	42.31 2.99 0.00	43.79 3.21 0.00	47.75 3.94 0.00	47.04 3.57 0.00	41.11 2.87 0.00	38.73 2.63 0.00
CRESCENT__HYD 24018	36.54 2.17 0.00	34.44 1.83 0.00	31.56 1.62 0.00	32.63 1.67 0.00	34.19 1.72 0.00	29.80 1.50 0.00	31.88 1.66 0.00	32.18 1.56 0.00	37.90 2.01 0.00	41.61 2.28 0.00	41.62 2.47 0.00	43.15 2.56 0.00	45.94 2.60 0.00	44.15 2.46 0.00	42.32 2.24 0.00	43.20 2.33 0.00	45.99 2.64 0.00	45.72 2.51 0.00	41.57 2.24 0.00	42.94 2.35 0.00	46.78 2.98 0.00	46.17 2.70 0.00	40.39 2.14 0.00	38.29 2.20 0.00
CRUCIBLE_METL_DRP 24180	33.90 -0.48 0.00	32.09 -0.52 0.00	29.43 -0.51 0.00	30.40 -0.56 0.00	31.89 -0.58 0.00	27.88 -0.42 0.00	29.80 -0.42 0.00	30.22 -0.40 0.00	35.53 -0.36 0.00	38.94 -0.39 0.00	38.76 -0.39 0.00	40.27 -0.32 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
DANC__LFGE 323619	34.79 0.41 0.00	32.90 0.29 0.00	29.94 0.00 0.00	31.23 0.28 0.00	32.77 0.29 0.00	28.67 0.37 0.00	30.55 0.33 0.00	30.99 0.37 0.00	36.75 0.86 0.00	40.20 0.87 0.00	39.89 0.74 0.00	41.69 1.10 0.00	44.60 1.26 0.00	42.90 1.21 0.00	41.04 0.96 0.00	41.85 0.98 0.00	44.51 1.17 0.00	44.43 1.21 0.00	40.23 0.90 0.00	41.43 0.85 0.00	44.99 1.18 0.00	44.82 1.35 0.00	39.20 0.96 0.00	36.78 0.69 0.00
DANSKAMMER__1 23586	36.85 2.48 0.00	34.63 2.02 0.00	31.65 1.71 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	31.98 1.75 0.00	32.58 1.96 0.00	38.76 2.87 0.00	42.76 3.30 -0.13	42.73 3.41 -0.17	44.28 3.57 -0.12	47.31 3.94 -0.02	45.39 3.63 -0.07	43.73 3.53 -0.13	44.55 3.56 -0.12	47.35 3.99 -0.02	47.04 3.80 -0.02	42.88 3.42 -0.13	44.32 3.61 -0.12	48.28 4.47 0.00	47.39 3.91 0.00	41.54 3.25 -0.05	39.17 3.07 -0.01
DANSKAMMER__2 23589	36.85 2.48 0.00	34.63 2.02 0.00	31.65 1.71 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	31.98 1.75 0.00	32.58 1.96 0.00	38.76 2.87 0.00	42.76 3.30 -0.13	42.73 3.41 -0.17	44.28 3.57 -0.12	47.31 3.94 -0.02	45.39 3.63 -0.07	43.73 3.53 -0.13	44.55 3.56 -0.12	47.35 3.99 -0.02	47.04 3.80 -0.02	42.88 3.42 -0.13	44.32 3.61 -0.12	48.28 4.47 0.00	47.39 3.91 0.00	41.54 3.25 -0.05	39.17 3.07 -0.01
DANSKAMMER__3 23590	36.85 2.48 0.00	34.63 2.02 0.00	31.65 1.71 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	31.98 1.75 0.00	32.58 1.96 0.00	38.76 2.87 0.00	42.76 3.30 -0.13	42.73 3.41 -0.17	44.28 3.57 -0.12	47.31 3.94 -0.02	45.39 3.63 -0.07	43.73 3.53 -0.13	44.55 3.56 -0.12	47.35 3.99 -0.02	47.04 3.80 -0.02	42.88 3.42 -0.13	44.32 3.61 -0.12	48.28 4.47 0.00	47.39 3.91 0.00	41.54 3.25 -0.05	39.17 3.07 -0.01
DANSKAMMER__4 23591	36.85 2.48 0.00	34.63 2.02 0.00	31.65 1.71 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	31.98 1.75 0.00	32.58 1.96 0.00	38.76 2.87 0.00	42.76 3.30 -0.13	42.73 3.41 -0.17	44.28 3.57 -0.12	47.31 3.94 -0.02	45.39 3.63 -0.07	43.73 3.53 -0.13	44.55 3.56 -0.12	47.35 3.99 -0.02	47.04 3.80 -0.02	42.88 3.42 -0.13	44.32 3.61 -0.12	48.28 4.47 0.00	47.39 3.91 0.00	41.54 3.25 -0.05	39.17 3.07 -0.01
DANSKAMMER__DIESEL 23592	36.85 2.48 0.00	34.63 2.02 0.00	31.65 1.71 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	31.98 1.75 0.00	32.58 1.96 0.00	38.76 2.87 0.00	42.76 3.30 -0.13	42.73 3.41 -0.17	44.28 3.57 -0.12	47.31 3.94 -0.02	45.39 3.63 -0.07	43.73 3.53 -0.13	44.55 3.56 -0.12	47.35 3.99 -0.02	47.04 3.80 -0.02	42.88 3.42 -0.13	44.32 3.61 -0.12	48.28 4.47 0.00	47.39 3.91 0.00	41.54 3.25 -0.05	39.17 3.07 -0.01
DASHVILLE__HYD 23610	36.65 2.27 0.00	34.40 1.79 0.00	31.41 1.47 0.00	32.41 1.45 0.00	33.90 1.43 0.00	29.58 1.27 0.00	31.73 1.51 0.00	32.42 1.81 0.00	38.58 2.69 0.00	42.48 3.15 0.00	42.40 3.25 0.00	44.08 3.49 0.00	47.16 3.81 0.00	45.23 3.54 0.00	43.56 3.49 0.00	44.35 3.47 0.00	47.24 3.90 0.00	46.93 3.72 0.00	42.63 3.30 0.00	44.07 3.49 0.00	48.18 4.38 0.00	47.26 3.78 0.00	41.38 3.14 0.00	39.05 2.96 0.00
DELAWARE__LFGE 323621	35.34 0.96 0.00	33.36 0.75 0.00	30.57 0.63 0.00	31.67 0.71 0.00	33.22 0.75 0.00	28.90 0.59 0.00	30.92 0.70 0.00	31.35 0.73 0.00	37.07 1.18 0.00	40.67 1.34 0.00	40.52 1.37 0.00	42.05 1.46 0.00	44.95 1.60 0.00	43.15 1.46 0.00	41.44 1.36 0.00	42.26 1.39 0.00	44.95 1.60 0.00	44.77 1.56 0.00	40.66 1.34 0.00	42.04 1.46 0.00	45.77 1.97 0.00	45.13 1.65 0.00	39.58 1.34 0.00	37.32 1.23 0.00
DOGLEVILLE__HYD 23807	36.27 1.89 0.00	34.34 1.73 0.00	31.47 1.53 0.00	32.57 1.61 0.00	34.16 1.69 0.00	29.80 1.50 0.00	31.79 1.57 0.00	32.09 1.47 0.00	37.75 1.87 0.00	41.38 2.05 0.00	41.19 2.04 0.00	42.78 2.19 0.00	45.68 2.34 0.00	43.90 2.21 0.00	42.16 2.08 0.00	43.08 2.21 0.00	45.77 2.43 0.00	45.64 2.42 0.00	41.45 2.12 0.00	42.81 2.23 0.00	46.43 2.63 0.00	45.95 2.48 0.00	40.35 2.10 0.00	38.08 1.99 0.00
DUNKIRK__1 23563	32.04 -2.34 0.00	29.97 -2.64 0.00	27.48 -2.46 0.00	28.20 -2.76 0.00	29.68 -2.79 0.00	26.35 -1.95 0.00	27.77 -2.45 0.00	27.37 -3.25 0.00	32.41 -3.48 0.00	35.28 -4.05 0.00	35.16 -3.99 0.00	36.49 -4.10 0.00	38.88 -4.46 0.00	37.27 -4.42 0.00	35.83 -4.25 0.00	36.42 -4.46 0.00	38.88 -4.46 0.00	38.72 -4.49 0.00	35.04 -4.29 0.00	36.32 -4.26 0.00	39.90 -3.90 0.00	39.91 -3.57 0.00	34.88 -3.37 0.00	33.02 -3.07 0.00
DUNKIRK__2 23564	32.04 -2.34 0.00	29.97 -2.64 0.00	27.48 -2.46 0.00	28.20 -2.76 0.00	29.68 -2.79 0.00	26.35 -1.95 0.00	27.77 -2.45 0.00	27.37 -3.25 0.00	32.41 -3.48 0.00	35.28 -4.05 0.00	35.16 -3.99 0.00	36.49 -4.10 0.00	38.88 -4.46 0.00	37.27 -4.42 0.00	35.83 -4.25 0.00	36.42 -4.46 0.00	38.88 -4.46 0.00	38.72 -4.49 0.00	35.04 -4.29 0.00	36.32 -4.26 0.00	39.90 -3.90 0.00	39.91 -3.57 0.00	34.88 -3.37 0.00	33.02 -3.07 0.00

DUNKIRK___3 23565	32.04 -2.34 0.00	30.03 -2.58 0.00	27.54 -2.40 0.00	28.26 -2.69 0.00	29.75 -2.73 0.00	26.41 -1.90 0.00	27.80 -2.42 0.00	27.40 -3.21 0.00	32.41 -3.48 0.00	35.28 -4.05 0.00	35.12 -4.03 0.00	36.45 -4.14 0.00	38.84 -4.51 0.00	37.27 -4.42 0.00	35.83 -4.25 0.00	36.42 -4.46 0.00	38.88 -4.46 0.00	38.72 -4.49 0.00	35.04 -4.29 0.00	36.32 -4.26 0.00	39.90 -3.90 0.00	39.91 -3.57 0.00	34.92 -3.33 0.00	33.06 -3.03 0.00
DUNKIRK___4 23566	32.04 -2.34 0.00	30.03 -2.58 0.00	27.54 -2.40 0.00	28.26 -2.69 0.00	29.75 -2.73 0.00	26.41 -1.90 0.00	27.80 -2.42 0.00	27.40 -3.21 0.00	32.41 -3.48 0.00	35.28 -4.05 0.00	35.12 -4.03 0.00	36.45 -4.14 0.00	38.84 -4.51 0.00	37.27 -4.42 0.00	35.83 -4.25 0.00	36.42 -4.46 0.00	38.88 -4.46 0.00	38.72 -4.49 0.00	35.04 -4.29 0.00	36.32 -4.26 0.00	39.90 -3.90 0.00	39.91 -3.57 0.00	34.92 -3.33 0.00	33.06 -3.03 0.00
EAST HAMPTON___GT 23717	39.33 4.95 0.00	36.91 4.30 0.00	33.38 3.44 0.00	34.39 3.44 0.00	35.98 3.51 0.00	31.33 3.03 0.00	33.70 3.48 0.00	35.06 4.44 0.00	42.30 6.39 -0.03	50.75 7.47 -3.95	52.07 7.48 -5.44	52.32 8.08 -3.65	52.56 8.54 -0.68	52.15 8.17 -2.29	52.03 7.94 -4.01	51.98 7.32 -3.79	52.09 8.19 -0.56	51.71 8.08 -0.41	50.37 7.00 -4.04	52.06 7.63 -3.85	65.29 9.42 -12.07	53.24 8.74 -1.03	46.50 6.92 -1.33	41.71 5.63 0.02
EAST RIVER___6 23660	37.16 2.78 0.00	34.86 2.25 0.00	31.83 1.89 0.00	32.84 1.89 0.00	34.32 1.85 0.00	30.00 1.70 0.00	32.19 1.96 0.00	32.85 2.24 0.00	39.12 3.19 -0.03	47.86 3.66 -4.87	49.66 3.72 -6.79	49.11 3.94 -4.58	48.54 4.29 -0.91	48.56 3.96 -2.91	48.97 3.85 -5.05	49.56 3.88 -4.81	48.49 4.38 -0.77	48.03 4.19 -0.62	48.22 3.74 -5.16	49.41 3.94 -4.89	48.86 4.86 -0.19	47.92 4.35 -0.09	43.86 3.67 -1.95	39.99 3.39 -0.50
EAST RIVER___7 23524	37.16 2.78 0.00	34.86 2.25 0.00	31.83 1.89 0.00	32.84 1.89 0.00	34.32 1.85 0.00	30.00 1.70 0.00	32.19 1.96 0.00	32.85 2.24 0.00	39.12 3.19 -0.03	47.86 3.66 -4.87	49.66 3.72 -6.79	49.11 3.94 -4.58	48.54 4.29 -0.91	48.56 3.96 -2.91	48.97 3.85 -5.05	49.56 3.88 -4.81	48.49 4.38 -0.77	48.03 4.19 -0.62	48.22 3.74 -5.16	49.41 3.94 -4.89	48.86 4.86 -0.19	47.92 4.35 -0.09	43.86 3.67 -1.95	39.99 3.39 -0.50
EAST_HAMPTON___DIESEL 23722	39.33 4.95 0.00	36.91 4.30 0.00	33.38 3.44 0.00	34.39 3.44 0.00	35.98 3.51 0.00	31.33 3.03 0.00	33.70 3.48 0.00	35.06 4.44 0.00	42.30 6.39 -0.03	50.75 7.47 -3.95	52.07 7.48 -5.44	52.32 8.08 -3.65	52.56 8.54 -0.68	52.15 8.17 -2.29	52.03 7.94 -4.01	51.98 7.32 -3.79	52.09 8.19 -0.56	51.71 8.08 -0.41	50.37 7.00 -4.04	52.06 7.63 -3.85	65.29 9.42 -12.07	53.24 8.74 -1.03	46.50 6.92 -1.33	41.71 5.63 0.02
EAST_RIVER___1 323558	37.09 2.72 0.00	34.79 2.18 0.00	31.80 1.86 0.00	32.81 1.86 0.00	34.29 1.82 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.04 3.12 -0.03	47.83 3.58 -4.92	49.69 3.68 -6.86	49.07 3.86 -4.63	48.46 4.20 -0.92	48.51 3.88 -2.94	48.94 3.77 -5.10	49.53 3.80 -4.85	48.41 4.29 -0.78	47.95 4.11 -0.63	48.19 3.66 -5.21	49.37 3.86 -4.94	48.77 4.77 -0.19	47.83 4.26 -0.10	43.81 3.59 -1.97	39.92 3.32 -0.51
EAST_RIVER___2 323559	37.16 2.78 0.00	34.86 2.25 0.00	31.83 1.89 0.00	32.84 1.89 0.00	34.32 1.85 0.00	30.00 1.70 0.00	32.19 1.96 0.00	32.85 2.24 0.00	39.12 3.19 -0.03	47.86 3.66 -4.87	49.66 3.72 -6.79	49.11 3.94 -4.58	48.54 4.29 -0.91	48.56 3.96 -2.91	48.97 3.85 -5.05	49.56 3.88 -4.81	48.49 4.38 -0.77	48.03 4.19 -0.62	48.22 3.74 -5.16	49.41 3.94 -4.89	48.86 4.86 -0.19	47.92 4.35 -0.09	43.86 3.67 -1.95	39.99 3.39 -0.50
EAST___DELAWARE_HYD 23607	36.48 2.10 0.00	34.34 1.73 0.00	31.41 1.47 0.00	32.50 1.55 0.00	34.06 1.59 0.00	29.66 1.36 0.00	31.76 1.54 0.00	32.33 1.71 0.00	38.40 2.51 0.00	42.10 2.87 0.10	41.91 2.90 0.14	43.58 3.08 0.10	46.66 3.34 0.02	44.71 3.08 0.06	42.94 2.97 0.11	43.80 3.02 0.10	46.71 3.38 0.02	46.49 3.28 0.01	42.17 2.95 0.11	43.65 3.17 0.10	47.70 3.90 0.00	46.91 3.43 0.00	41.03 2.83 0.04	38.75 2.67 0.01
ELEC_TRO_TEK 24086	36.99 2.61 0.00	34.63 2.02 0.00	31.47 1.53 0.00	32.44 1.49 0.00	33.93 1.46 0.00	29.58 1.27 0.00	31.73 1.51 0.00	32.67 2.05 0.00	39.04 3.12 -0.03	46.86 3.58 -3.95	48.28 3.60 -5.53	48.27 3.94 -3.74	48.32 4.20 -0.77	48.05 3.96 -2.40	48.09 3.89 -4.13	48.50 3.68 -3.95	48.17 4.16 -0.66	47.79 4.02 -0.56	47.16 3.58 -4.25	48.46 3.86 -4.02	60.87 4.99 -12.07	49.07 4.48 -1.12	43.75 3.79 -1.72	40.03 3.28 -0.66
ELLENBURG_WT_PWR 323604	34.10 -0.28 0.00	32.51 -0.10 0.00	30.03 0.09 0.00	31.05 0.09 0.00	32.64 0.16 0.00	28.42 0.11 0.00	30.31 0.09 0.00	30.62 0.00 0.00	35.82 -0.07 0.00	39.29 -0.04 0.00	38.84 -0.31 0.00	40.18 -0.41 0.00	42.95 -0.39 0.00	41.48 -0.21 0.00	39.88 -0.20 0.00	40.71 -0.16 0.00	43.00 -0.35 0.00	42.91 -0.30 0.00	39.13 -0.20 0.00	40.26 -0.32 0.00	42.93 -0.88 0.00	42.95 -0.52 0.00	37.82 -0.42 0.00	35.77 -0.32 0.00
EMPIRE_CC_1 323656	36.06 1.68 0.00	33.98 1.37 0.00	31.17 1.23 0.00	32.23 1.27 0.00	33.77 1.30 0.00	29.41 1.10 0.00	31.49 1.27 0.00	31.81 1.19 0.00	37.47 1.58 0.00	41.14 1.81 0.00	41.07 1.92 0.00	42.58 1.99 0.00	45.42 2.08 0.00	43.65 1.96 0.00	41.92 1.84 0.00	42.75 1.88 0.00	45.51 2.17 0.00	45.25 2.03 0.00	41.10 1.77 0.00	42.45 1.87 0.00	46.26 2.45 0.00	45.56 2.09 0.00	39.93 1.68 0.00	37.79 1.70 0.00
EMPIRE_CC_2 323658	36.06 1.68 0.00	33.98 1.37 0.00	31.17 1.23 0.00	32.23 1.27 0.00	33.77 1.30 0.00	29.41 1.10 0.00	31.49 1.27 0.00	31.81 1.19 0.00	37.47 1.58 0.00	41.14 1.81 0.00	41.07 1.92 0.00	42.58 1.99 0.00	45.42 2.08 0.00	43.65 1.96 0.00	41.92 1.84 0.00	42.75 1.88 0.00	45.51 2.17 0.00	45.25 2.03 0.00	41.10 1.77 0.00	42.45 1.87 0.00	46.26 2.45 0.00	45.56 2.09 0.00	39.93 1.68 0.00	37.79 1.70 0.00
E_CANADA_CAP_HY 24051	35.03 0.65 0.00	33.03 0.42 0.00	30.24 0.30 0.00	31.33 0.37 0.00	32.93 0.45 0.00	28.70 0.40 0.00	30.83 0.60 0.00	31.38 0.77 0.00	37.11 1.22 0.00	40.83 1.49 0.00	40.72 1.57 0.00	42.09 1.50 0.00	44.77 1.43 0.00	43.06 1.38 0.00	41.20 1.12 0.00	41.98 1.10 0.00	44.77 1.43 0.00	44.64 1.43 0.00	40.58 1.26 0.00	42.00 1.42 0.00	45.69 1.88 0.00	45.22 1.74 0.00	39.58 1.34 0.00	37.21 1.12 0.00
E_CANADA_MHWK_HY 24050	36.27 1.89 0.00	34.34 1.73 0.00	31.47 1.53 0.00	32.57 1.61 0.00	34.16 1.69 0.00	29.80 1.50 0.00	31.79 1.57 0.00	32.09 1.47 0.00	37.75 1.87 0.00	41.38 2.05 0.00	41.19 2.04 0.00	42.78 2.19 0.00	45.68 2.34 0.00	43.90 2.21 0.00	42.16 2.08 0.00	43.08 2.21 0.00	45.77 2.43 0.00	45.64 2.42 0.00	41.45 2.12 0.00	42.81 2.23 0.00	46.43 2.63 0.00	45.95 2.48 0.00	40.35 2.10 0.00	38.08 1.99 0.00
E_FISHKILL___LBMP 23776	36.58 2.20 0.00	34.37 1.76 0.00	31.41 1.47 0.00	32.44 1.49 0.00	33.93 1.46 0.00	29.61 1.30 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.40 2.51 0.00	42.90 2.91 -0.65	43.08 3.01 -0.91	44.37 3.17 -0.61	46.89 3.42 -0.12	45.25 3.17 -0.39	43.84 3.09 -0.68	44.62 3.11 -0.64	46.96 3.51 -0.10	46.63 3.33 -0.08	43.00 2.99 -0.69	44.40 3.17 -0.65	47.77 3.94 -0.03	46.92 3.43 -0.01	41.33 2.83 -0.26	38.87 2.71 -0.07

FAR ROCKAWAY___4 23548	37.65 3.27 -0.01	35.22 2.61 -0.01	31.95 2.01 -0.01	32.94 1.98 -0.01	34.46 1.98 -0.01	29.84 1.53 0.00	32.04 1.81 -0.01	33.04 2.42 -0.01	39.55 3.62 -0.03	47.45 4.17 -3.95	49.48 4.11 -6.22	49.56 4.51 -4.47	49.64 4.81 -1.48	49.61 4.63 -3.29	49.60 4.53 -4.99	50.37 4.29 -5.21	49.61 4.81 -1.46	49.56 4.67 -1.68	49.40 4.21 -5.87	50.36 4.46 -5.31	61.31 5.43 -12.08	50.17 4.87 -1.83	47.38 4.36 -4.77	45.97 4.01 -5.87
FARRAGUT___LBMP 323566	37.06 2.68 0.00	34.76 2.15 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.76 2.14 0.00	39.01 3.09 -0.03	47.75 3.54 -4.87	49.58 3.64 -6.79	48.99 3.82 -4.58	48.41 4.16 -0.91	48.44 3.84 -2.91	48.85 3.73 -5.05	49.44 3.76 -4.81	48.36 4.25 -0.77	47.90 4.06 -0.62	48.10 3.62 -5.15	49.28 3.81 -4.89	48.72 4.73 -0.19	47.79 4.22 -0.09	43.75 3.56 -1.95	39.88 3.28 -0.50
FENNER___WINDPWR 24204	34.72 0.34 0.00	32.84 0.23 0.00	30.03 0.09 0.00	31.11 0.15 0.00	32.67 0.19 0.00	28.53 0.23 0.00	30.49 0.27 0.00	30.92 0.31 0.00	36.50 0.61 0.00	40.00 0.67 0.00	39.78 0.63 0.00	41.40 0.81 0.00	44.17 0.82 0.00	42.48 0.79 0.00	40.72 0.64 0.00	41.53 0.65 0.00	44.12 0.78 0.00	44.04 0.82 0.00	39.96 0.63 0.00	41.31 0.73 0.00	44.85 1.05 0.00	44.43 0.96 0.00	38.86 0.61 0.00	36.56 0.47 0.00
FIBERTEK___ENERGY 23856	33.90 -0.48 0.00	32.09 -0.52 0.00	29.43 -0.51 0.00	30.40 -0.56 0.00	31.89 -0.58 0.00	27.88 -0.42 0.00	29.80 -0.42 0.00	30.22 -0.40 0.00	35.53 -0.36 0.00	38.94 -0.39 0.00	38.76 -0.39 0.00	40.27 -0.32 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
FITZPATRICK____ 23598	33.35 -1.03 0.00	31.57 -1.04 0.00	28.98 -0.96 0.00	29.93 -1.02 0.00	31.43 -1.04 0.00	27.43 -0.88 0.00	29.26 -0.97 0.00	29.64 -0.98 0.00	34.81 -1.08 0.00	38.11 -1.22 0.00	37.98 -1.17 0.00	39.41 -1.18 0.00	42.09 -1.26 0.00	40.44 -1.25 0.00	38.83 -1.24 0.00	39.61 -1.27 0.00	42.04 -1.30 0.00	41.96 -1.25 0.00	38.11 -1.22 0.00	39.37 -1.22 0.00	42.62 -1.18 0.00	42.35 -1.13 0.00	37.13 -1.11 0.00	35.01 -1.08 0.00
FORT ORANGE____ 23900	36.23 1.86 0.00	34.14 1.53 0.00	31.29 1.35 0.00	32.38 1.42 0.00	33.93 1.46 0.00	29.55 1.25 0.00	31.61 1.39 0.00	31.84 1.22 0.00	37.36 1.47 0.00	40.98 1.65 0.00	40.95 1.80 0.00	42.46 1.87 0.00	45.29 1.95 0.00	43.52 1.83 0.00	41.80 1.72 0.00	42.63 1.76 0.00	45.34 1.99 0.00	45.12 1.90 0.00	41.02 1.69 0.00	42.37 1.79 0.00	46.12 2.32 0.00	45.48 2.00 0.00	39.85 1.61 0.00	37.64 1.55 0.00
FORT_DRUM_COGEN 23780	34.79 0.41 0.00	32.90 0.29 0.00	29.94 0.00 0.00	31.23 0.28 0.00	32.77 0.29 0.00	28.67 0.37 0.00	30.55 0.33 0.00	30.95 0.34 0.00	36.71 0.83 0.00	40.20 0.87 0.00	39.89 0.74 0.00	41.69 1.10 0.00	44.56 1.21 0.00	42.90 1.21 0.00	41.04 0.96 0.00	41.85 0.98 0.00	44.51 1.17 0.00	44.43 1.21 0.00	40.23 0.90 0.00	41.39 0.81 0.00	44.94 1.14 0.00	44.78 1.30 0.00	39.20 0.96 0.00	36.78 0.69 0.00
FPL FAR_ROCK_GT1 24212	37.65 3.27 -0.01	35.22 2.61 -0.01	31.95 2.01 -0.01	32.94 1.98 -0.01	34.46 1.98 -0.01	29.84 1.53 0.00	32.04 1.81 -0.01	33.04 2.42 -0.01	39.55 3.62 -0.03	47.45 4.17 -3.95	49.48 4.11 -6.22	49.56 4.51 -4.47	49.64 4.81 -1.48	49.61 4.63 -3.29	49.60 4.53 -4.99	50.37 4.29 -5.21	49.61 4.81 -1.46	49.56 4.67 -1.68	49.40 4.21 -5.87	50.36 4.46 -5.31	61.31 5.43 -12.08	50.17 4.87 -1.83	47.38 4.36 -4.77	45.97 4.01 -5.87
FPL FAR_ROCK_GT2 23815	37.65 3.27 -0.01	35.22 2.61 -0.01	31.95 2.01 -0.01	32.94 1.98 -0.01	34.46 1.98 -0.01	29.84 1.53 0.00	32.04 1.81 -0.01	33.04 2.42 -0.01	39.55 3.62 -0.03	47.45 4.17 -3.95	49.48 4.11 -6.22	49.56 4.51 -4.47	49.64 4.81 -1.48	49.61 4.63 -3.29	49.60 4.53 -4.99	50.37 4.29 -5.21	49.61 4.81 -1.46	49.56 4.67 -1.68	49.40 4.21 -5.87	50.36 4.46 -5.31	61.31 5.43 -12.08	50.17 4.87 -1.83	47.38 4.36 -4.77	45.97 4.01 -5.87
FRANKLIN_FALL_HYD 24054	34.00 -0.38 0.00	32.35 -0.26 0.00	29.94 0.00 0.00	31.02 0.06 0.00	32.60 0.13 0.00	28.39 0.08 0.00	30.22 0.00 0.00	30.46 -0.15 0.00	35.78 -0.11 0.00	39.29 -0.04 0.00	38.80 -0.35 0.00	40.18 -0.41 0.00	43.00 -0.35 0.00	41.60 -0.08 0.00	39.92 -0.16 0.00	40.75 -0.12 0.00	43.08 -0.26 0.00	42.91 -0.30 0.00	39.13 -0.20 0.00	40.18 -0.41 0.00	42.75 -1.05 0.00	43.00 -0.48 0.00	37.75 -0.50 0.00	35.69 -0.40 0.00
FREEPORT_EQUS_GT1 23764	37.47 3.09 0.00	35.06 2.45 0.00	31.83 1.89 0.00	32.78 1.83 0.00	34.29 1.82 0.00	29.89 1.58 0.00	32.07 1.84 0.00	33.10 2.48 0.00	39.61 3.70 -0.03	47.49 4.21 -3.95	48.96 4.19 -5.62	48.97 4.55 -3.83	49.05 4.85 -0.86	48.83 4.63 -2.51	48.84 4.53 -4.23	49.27 4.29 -4.10	48.96 4.85 -0.76	48.58 4.67 -0.69	47.94 4.17 -4.45	49.22 4.46 -4.18	61.61 5.74 -12.07	49.90 5.22 -1.21	44.74 4.40 -2.10	41.22 3.83 -1.30
FULTON COGEN____ 23766	33.62 -0.76 0.00	31.76 -0.85 0.00	29.13 -0.81 0.00	30.09 -0.87 0.00	31.60 -0.88 0.00	27.62 -0.68 0.00	29.47 -0.76 0.00	29.88 -0.73 0.00	35.21 -0.68 0.00	38.59 -0.75 0.00	38.41 -0.74 0.00	39.90 -0.69 0.00	42.56 -0.78 0.00	40.90 -0.79 0.00	39.27 -0.80 0.00	40.06 -0.82 0.00	42.52 -0.82 0.00	42.44 -0.78 0.00	38.54 -0.79 0.00	39.85 -0.73 0.00	43.15 -0.66 0.00	42.87 -0.61 0.00	37.56 -0.69 0.00	35.30 -0.79 0.00
FULTON___LFGE 323630	37.09 2.72 0.00	34.96 2.35 0.00	32.07 2.13 0.00	33.22 2.26 0.00	34.97 2.50 0.00	30.48 2.18 0.00	32.67 2.45 0.00	33.25 2.63 0.00	39.41 3.52 0.00	43.38 4.05 0.00	43.34 4.19 0.00	44.73 4.14 0.00	47.46 4.12 0.00	45.69 4.00 0.00	43.64 3.57 0.00	44.47 3.60 0.00	47.37 4.03 0.00	47.24 4.02 0.00	42.98 3.66 0.00	44.52 3.94 0.00	48.40 4.60 0.00	48.08 4.61 0.00	42.11 3.86 0.00	39.56 3.46 0.00
Freeport___CT2 23818	37.47 3.09 0.00	35.06 2.45 0.00	31.83 1.89 0.00	32.78 1.83 0.00	34.29 1.82 0.00	29.89 1.58 0.00	32.07 1.84 0.00	33.10 2.48 0.00	39.61 3.70 -0.03	47.49 4.21 -3.95	48.96 4.19 -5.62	48.97 4.55 -3.83	49.05 4.85 -0.86	48.83 4.63 -2.51	48.84 4.53 -4.23	49.27 4.29 -4.10	48.96 4.85 -0.76	48.58 4.67 -0.69	47.94 4.17 -4.45	49.22 4.46 -4.18	61.61 5.74 -12.07	49.90 5.22 -1.21	44.74 4.40 -2.10	41.22 3.83 -1.30
G.F.CEMENT___DRP 24184	36.44 2.06 0.00	34.30 1.70 0.00	31.44 1.50 0.00	32.47 1.52 0.00	34.06 1.59 0.00	29.75 1.44 0.00	31.88 1.66 0.00	32.24 1.62 0.00	38.22 2.33 0.00	42.01 2.67 0.00	42.09 2.94 0.00	43.63 3.04 0.00	46.25 2.90 0.00	44.36 2.67 0.00	42.40 2.32 0.00	43.28 2.41 0.00	46.16 2.82 0.00	45.94 2.72 0.00	41.80 2.48 0.00	43.18 2.60 0.00	47.13 3.33 0.00	46.43 2.96 0.00	40.54 2.29 0.00	38.55 2.45 0.00
GARDENVILLE___LBMP 24039	32.35 -2.03 0.00	30.33 -2.28 0.00	27.87 -2.07 0.00	28.60 -2.35 0.00	30.14 -2.34 0.00	26.66 -1.64 0.00	27.90 -2.33 0.00	27.68 -2.94 0.00	32.69 -3.19 0.00	35.52 -3.82 0.00	35.39 -3.76 0.00	36.73 -3.86 0.00	39.14 -4.20 0.00	37.52 -4.17 0.00	36.07 -4.01 0.00	36.66 -4.21 0.00	39.14 -4.20 0.00	38.98 -4.24 0.00	35.31 -4.01 0.00	36.57 -4.02 0.00	40.04 -3.77 0.00	40.35 -3.13 0.00	35.26 -2.98 0.00	33.28 -2.82 0.00

GENERAL___MILLS 23808	32.42 -1.96 0.00	30.39 -2.22 0.00	27.93 -2.01 0.00	28.67 -2.29 0.00	30.20 -2.27 0.00	26.72 -1.58 0.00	27.96 -2.27 0.00	27.74 -2.88 0.00	32.80 -3.09 0.00	35.64 -3.70 0.00	35.47 -3.68 0.00	36.82 -3.77 0.00	39.23 -4.12 0.00	37.64 -4.04 0.00	36.15 -3.93 0.00	36.79 -4.09 0.00	39.23 -4.12 0.00	39.07 -4.15 0.00	35.39 -3.93 0.00	36.65 -3.94 0.00	40.12 -3.68 0.00	40.43 -3.04 0.00	35.38 -2.87 0.00	33.35 -2.74 0.00
GE_PLASTICS___DRP 24183	35.82 1.44 0.00	33.78 1.17 0.00	30.99 1.05 0.00	32.07 1.11 0.00	33.61 1.14 0.00	29.24 0.93 0.00	31.28 1.06 0.00	31.57 0.95 0.00	37.07 1.18 0.00	40.71 1.38 0.00	40.64 1.49 0.00	42.13 1.54 0.00	44.99 1.65 0.00	43.19 1.50 0.00	41.52 1.44 0.00	42.30 1.43 0.00	44.99 1.65 0.00	44.77 1.56 0.00	40.70 1.38 0.00	42.04 1.46 0.00	45.73 1.93 0.00	45.13 1.65 0.00	39.54 1.30 0.00	37.39 1.30 0.00
GILBOA___1 23756	35.58 1.20 0.00	33.55 0.95 0.00	30.84 0.90 0.00	31.98 1.02 0.00	33.51 1.04 0.00	29.01 0.71 0.00	31.07 0.85 0.00	31.51 0.89 0.00	37.14 1.26 0.00	40.79 1.46 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.08 1.73 0.00	43.31 1.63 0.00	41.60 1.52 0.00	42.43 1.55 0.00	45.12 1.78 0.00	44.90 1.69 0.00	40.82 1.49 0.00	42.17 1.58 0.00	45.86 2.06 0.00	45.26 1.78 0.00	39.66 1.42 0.00	37.46 1.37 0.00
GILBOA___2 23757	35.58 1.20 0.00	33.55 0.95 0.00	30.84 0.90 0.00	31.98 1.02 0.00	33.51 1.04 0.00	29.01 0.71 0.00	31.07 0.85 0.00	31.51 0.89 0.00	37.14 1.26 0.00	40.79 1.46 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.08 1.73 0.00	43.31 1.63 0.00	41.60 1.52 0.00	42.43 1.55 0.00	45.12 1.78 0.00	44.90 1.69 0.00	40.82 1.49 0.00	42.17 1.58 0.00	45.86 2.06 0.00	45.26 1.78 0.00	39.66 1.42 0.00	37.46 1.37 0.00
GILBOA___3 23758	35.58 1.20 0.00	33.55 0.95 0.00	30.84 0.90 0.00	31.98 1.02 0.00	33.51 1.04 0.00	29.01 0.71 0.00	31.07 0.85 0.00	31.51 0.89 0.00	37.14 1.26 0.00	40.79 1.46 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.08 1.73 0.00	43.31 1.63 0.00	41.60 1.52 0.00	42.43 1.55 0.00	45.12 1.78 0.00	44.90 1.69 0.00	40.82 1.49 0.00	42.17 1.58 0.00	45.86 2.06 0.00	45.26 1.78 0.00	39.66 1.42 0.00	37.46 1.37 0.00
GILBOA___4 23759	35.58 1.20 0.00	33.55 0.95 0.00	30.84 0.90 0.00	31.98 1.02 0.00	33.51 1.04 0.00	29.01 0.71 0.00	31.07 0.85 0.00	31.51 0.89 0.00	37.14 1.26 0.00	40.79 1.46 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.08 1.73 0.00	43.31 1.63 0.00	41.60 1.52 0.00	42.43 1.55 0.00	45.12 1.78 0.00	44.90 1.69 0.00	40.82 1.49 0.00	42.17 1.58 0.00	45.86 2.06 0.00	45.26 1.78 0.00	39.66 1.42 0.00	37.46 1.37 0.00
GILBOA___ 23599	35.58 1.20 0.00	33.55 0.95 0.00	30.84 0.90 0.00	31.98 1.02 0.00	33.51 1.04 0.00	29.01 0.71 0.00	31.07 0.85 0.00	31.51 0.89 0.00	37.14 1.26 0.00	40.79 1.46 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.08 1.73 0.00	43.31 1.63 0.00	41.60 1.52 0.00	42.43 1.55 0.00	45.12 1.78 0.00	44.90 1.69 0.00	40.82 1.49 0.00	42.17 1.58 0.00	45.86 2.06 0.00	45.26 1.78 0.00	39.66 1.42 0.00	37.46 1.37 0.00
GINNA___ 23603	31.73 -2.65 0.00	29.74 -2.87 0.00	27.51 -2.43 0.00	28.08 -2.88 0.00	29.68 -2.79 0.00	26.04 -2.26 0.00	27.53 -2.69 0.00	27.80 -2.82 0.00	32.98 -2.91 0.00	35.99 -3.34 0.00	35.82 -3.33 0.00	37.30 -3.29 0.00	39.79 -3.55 0.00	38.23 -3.46 0.00	36.63 -3.45 0.00	37.32 -3.56 0.00	39.75 -3.60 0.00	39.76 -3.46 0.00	35.87 -3.46 0.00	37.17 -3.41 0.00	40.39 -3.42 0.00	40.39 -3.09 0.00	35.22 -3.02 0.00	33.13 -2.96 0.00
GLEN PARK___ 23778	34.83 0.45 0.00	32.94 0.33 0.00	29.94 0.00 0.00	31.23 0.28 0.00	32.80 0.32 0.00	28.70 0.40 0.00	30.59 0.36 0.00	31.02 0.40 0.00	36.82 0.93 0.00	40.28 0.94 0.00	40.01 0.86 0.00	41.81 1.22 0.00	44.69 1.34 0.00	42.98 1.29 0.00	41.12 1.04 0.00	41.94 1.06 0.00	44.60 1.26 0.00	44.56 1.34 0.00	40.35 1.02 0.00	41.52 0.93 0.00	45.16 1.36 0.00	44.91 1.43 0.00	39.28 1.03 0.00	36.81 0.72 0.00
GLENWOOD_IC_1_G5 23712	37.23 2.85 0.00	34.89 2.28 0.00	31.74 1.80 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.86 1.56 0.00	32.07 1.84 0.00	32.88 2.27 0.00	39.25 3.34 -0.03	47.13 3.85 -3.95	48.62 3.91 -5.56	48.58 4.22 -3.77	48.69 4.55 -0.80	48.42 4.29 -2.44	48.41 4.17 -4.16	48.92 4.05 -4.00	48.59 4.55 -0.69	48.18 4.36 -0.60	47.57 3.93 -4.32	48.83 4.18 -4.07	61.13 5.26 -12.07	49.36 4.74 -1.15	44.07 3.98 -1.85	40.50 3.54 -0.87
GLENWOOD_IC_2_G1 23688	37.13 2.75 0.00	34.79 2.18 0.00	31.71 1.77 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	32.01 1.78 0.00	32.79 2.17 0.00	39.11 3.19 -0.03	46.94 3.66 -3.95	48.37 3.72 -5.50	48.28 3.98 -3.71	48.37 4.29 -0.73	48.09 4.04 -2.36	48.13 3.97 -4.08	48.60 3.84 -3.89	48.30 4.33 -0.62	47.87 4.15 -0.50	47.24 3.74 -4.17	48.48 3.94 -3.96	60.87 4.99 -12.07	49.00 4.43 -1.09	43.57 3.75 -1.58	39.89 3.39 -0.41
GLENWOOD_IC_3_G1 23689	37.13 2.75 0.00	34.79 2.18 0.00	31.71 1.77 0.00	32.69 1.73 0.00	34.19 1.72 0.00	29.83 1.53 0.00	32.01 1.78 0.00	32.79 2.17 0.00	39.11 3.19 -0.03	46.94 3.66 -3.95	48.37 3.72 -5.50	48.28 3.98 -3.71	48.37 4.29 -0.73	48.09 4.04 -2.36	48.13 3.97 -4.08	48.60 3.84 -3.89	48.30 4.33 -0.62	47.87 4.15 -0.50	47.24 3.74 -4.17	48.48 3.94 -3.96	60.87 4.99 -12.07	49.00 4.43 -1.09	43.57 3.75 -1.58	39.89 3.39 -0.41
GLENWOOD___4 23550	37.23 2.85 0.00	34.89 2.28 0.00	31.74 1.80 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.86 1.56 0.00	32.07 1.84 0.00	32.88 2.27 0.00	39.25 3.34 -0.03	47.13 3.85 -3.95	48.62 3.91 -5.56	48.58 4.22 -3.77	48.69 4.55 -0.80	48.42 4.29 -2.44	48.41 4.17 -4.16	48.92 4.05 -4.00	48.59 4.55 -0.69	48.18 4.36 -0.60	47.57 3.93 -4.32	48.83 4.18 -4.07	61.13 5.26 -12.07	49.36 4.74 -1.15	44.07 3.98 -1.85	40.50 3.54 -0.87
GLENWOOD___5 23614	37.23 2.85 0.00	34.89 2.28 0.00	31.74 1.80 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.86 1.56 0.00	32.07 1.84 0.00	32.88 2.27 0.00	39.25 3.34 -0.03	47.13 3.85 -3.95	48.62 3.91 -5.56	48.58 4.22 -3.77	48.69 4.55 -0.80	48.42 4.29 -2.44	48.41 4.17 -4.16	48.92 4.05 -4.00	48.59 4.55 -0.69	48.18 4.36 -0.60	47.57 3.93 -4.32	48.83 4.18 -4.07	61.13 5.26 -12.07	49.36 4.74 -1.15	44.07 3.98 -1.85	40.50 3.54 -0.87
GLOBAL GREEN_PORT_GT1 23814	39.71 5.33 0.00	37.24 4.63 0.00	33.68 3.74 0.00	34.70 3.75 0.00	36.34 3.86 0.00	31.64 3.34 0.00	34.03 3.81 0.00	35.39 4.78 0.00	42.70 6.78 -0.03	51.18 7.91 -3.95	52.50 7.91 -5.44	52.80 8.56 -3.65	53.04 9.02 -0.68	52.65 8.67 -2.29	52.55 8.46 -4.01	52.51 7.85 -3.79	52.66 8.76 -0.56	52.27 8.64 -0.41	50.84 7.47 -4.04	52.59 8.16 -3.85	65.86 9.99 -12.07	53.81 9.30 -1.03	46.99 7.42 -1.33	42.14 6.06 0.02
GOETHSLN___LBMP 323567	36.92 2.54 0.00	34.66 2.05 0.00	31.65 1.71 0.00	32.66 1.70 0.00	34.13 1.66 0.00	29.86 1.56 0.00	32.04 1.81 0.00	32.70 2.08 0.00	38.94 3.01 -0.03	47.59 3.38 -4.87	49.43 3.48 -6.79	48.86 3.69 -4.58	48.24 3.99 -0.91	48.31 3.71 -2.91	48.73 3.61 -5.05	49.36 3.68 -4.81	48.27 4.16 -0.77	47.81 3.98 -0.62	48.02 3.54 -5.15	49.20 3.73 -4.89	48.68 4.69 -0.19	47.74 4.17 -0.09	43.67 3.48 -1.95	39.81 3.21 -0.50

GOUDEY___7 23579	34.55 0.17 0.00	32.61 0.00 0.00	29.88 -0.06 0.00	30.86 -0.09 0.00	32.41 -0.06 0.00	28.36 0.06 0.00	30.28 0.06 0.00	30.53 -0.09 0.00	36.00 0.11 0.00	39.45 0.12 0.00	39.31 0.16 0.00	40.79 0.20 0.00	43.56 0.22 0.00	41.86 0.17 0.00	40.20 0.12 0.00	40.95 0.08 0.00	43.56 0.22 0.00	43.43 0.22 0.00	39.44 0.12 0.00	40.79 0.20 0.00	44.46 0.66 0.00	44.00 0.52 0.00	38.47 0.23 0.00	36.31 0.22 0.00
GOUDEY___8 23580	34.55 0.17 0.00	32.58 -0.03 0.00	29.88 -0.06 0.00	30.86 -0.09 0.00	32.38 -0.10 0.00	28.33 0.03 0.00	30.25 0.03 0.00	30.50 -0.12 0.00	35.96 0.07 0.00	39.41 0.08 0.00	39.27 0.12 0.00	40.75 0.16 0.00	43.56 0.22 0.00	41.81 0.13 0.00	40.16 0.08 0.00	40.91 0.04 0.00	43.56 0.22 0.00	43.39 0.17 0.00	39.40 0.08 0.00	40.75 0.16 0.00	44.42 0.61 0.00	43.95 0.48 0.00	38.43 0.19 0.00	36.27 0.18 0.00
GOWANUS_GT1_1 24077	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT1_2 24078	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT1_3 24079	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT1_4 24080	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT1_5 24084	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT1_6 24111	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT1_7 24112	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT1_8 24113	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT2_1 24114	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT2_2 24115	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT2_3 24116	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT2_4 24117	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT2_5 24118	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT2_6 24119	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50

GOWANUS_GT2_7 24120	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT2_8 24121	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_1 24122	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_2 24123	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_3 24124	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_4 24125	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_5 24126	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_6 24127	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_7 24128	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT3_8 24129	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT4_1 24130	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT4_2 24131	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT4_3 24132	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT4_4 24133	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT4_5 24134	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT4_6 24135	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50

GOWANUS_GT4_7 24136	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GOWANUS_GT4_8 24137	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
GREENIDGE___3 23582	33.48 -0.89 0.00	31.53 -1.08 0.00	28.92 -1.02 0.00	29.75 -1.21 0.00	31.27 -1.20 0.00	27.60 -0.71 0.00	29.35 -0.88 0.00	29.48 -1.13 0.00	34.63 -1.26 0.00	37.72 -1.61 0.00	37.51 -1.64 0.00	39.01 -1.58 0.00	41.61 -1.73 0.00	39.94 -1.75 0.00	38.31 -1.76 0.00	39.03 -1.84 0.00	41.57 -1.78 0.00	41.49 -1.73 0.00	37.60 -1.73 0.00	38.96 -1.62 0.00	42.58 -1.23 0.00	42.35 -1.13 0.00	36.83 -1.42 0.00	34.86 -1.23 0.00
GREENIDGE___4 23583	33.48 -0.89 0.00	31.53 -1.08 0.00	28.92 -1.02 0.00	29.75 -1.21 0.00	31.27 -1.20 0.00	27.60 -0.71 0.00	29.35 -0.88 0.00	29.48 -1.13 0.00	34.63 -1.26 0.00	37.72 -1.61 0.00	37.51 -1.64 0.00	39.01 -1.58 0.00	41.61 -1.73 0.00	39.94 -1.75 0.00	38.31 -1.76 0.00	39.03 -1.84 0.00	41.57 -1.78 0.00	41.49 -1.73 0.00	37.60 -1.73 0.00	38.96 -1.62 0.00	42.58 -1.23 0.00	42.35 -1.13 0.00	36.83 -1.42 0.00	34.86 -1.23 0.00
GROVEVILLE___HYD 323602	36.92 2.54 0.00	34.66 2.05 0.00	31.68 1.74 0.00	32.72 1.76 0.00	34.26 1.79 0.00	29.86 1.56 0.00	32.04 1.81 0.00	32.64 2.02 0.00	38.83 2.94 0.00	42.89 3.38 -0.18	42.88 3.48 -0.25	44.45 3.69 -0.17	47.41 4.03 -0.03	45.50 3.71 -0.11	43.91 3.65 -0.18	44.72 3.68 -0.17	47.45 4.07 -0.03	47.17 3.93 -0.02	43.01 3.50 -0.19	44.45 3.69 -0.18	48.41 4.60 -0.01	47.52 4.04 0.00	41.68 3.37 -0.07	39.29 3.18 -0.02
HAMPSHIRE___PAPER_HYD 323593	34.31 -0.07 0.00	32.51 -0.10 0.00	29.79 -0.15 0.00	30.99 0.03 0.00	32.51 0.03 0.00	28.39 0.08 0.00	30.19 -0.03 0.00	30.46 -0.15 0.00	35.89 0.00 0.00	39.29 -0.04 0.00	38.91 -0.23 0.00	40.63 0.04 0.00	43.56 0.22 0.00	41.98 0.29 0.00	40.24 0.16 0.00	41.08 0.20 0.00	43.47 0.13 0.00	43.17 -0.04 0.00	39.21 -0.12 0.00	40.30 -0.28 0.00	43.28 -0.53 0.00	43.56 0.09 0.00	38.32 0.08 0.00	36.06 -0.04 0.00
HARZA MOOSE___RIVER 24016	34.69 0.31 0.00	32.84 0.23 0.00	30.00 0.06 0.00	31.17 0.22 0.00	32.70 0.23 0.00	28.56 0.25 0.00	30.46 0.24 0.00	30.86 0.24 0.00	36.43 0.54 0.00	39.88 0.55 0.00	39.66 0.51 0.00	41.32 0.73 0.00	44.17 0.82 0.00	42.48 0.79 0.00	40.72 0.64 0.00	41.53 0.65 0.00	44.08 0.74 0.00	43.95 0.73 0.00	39.88 0.55 0.00	41.11 0.53 0.00	44.55 0.74 0.00	44.30 0.83 0.00	38.82 0.57 0.00	36.52 0.43 0.00
HEMPSTEAD___ 23647	37.20 2.82 0.00	34.83 2.22 0.00	31.65 1.71 0.00	32.63 1.67 0.00	34.10 1.62 0.00	29.72 1.42 0.00	31.92 1.69 0.00	32.85 2.24 0.00	39.29 3.37 -0.03	47.17 3.89 -3.95	48.62 3.91 -5.56	48.58 4.22 -3.77	48.65 4.51 -0.79	48.42 4.29 -2.43	48.44 4.21 -4.16	48.87 4.01 -4.00	48.54 4.51 -0.69	48.18 4.36 -0.60	47.53 3.89 -4.31	48.79 4.14 -4.07	61.22 5.34 -12.07	49.45 4.83 -1.15	44.13 4.05 -1.83	40.48 3.54 -0.85
HICKLING___1 23621	34.58 0.21 0.00	32.51 -0.10 0.00	29.76 -0.18 0.00	30.62 -0.34 0.00	32.18 -0.29 0.00	28.53 0.23 0.00	30.34 0.12 0.00	30.22 -0.40 0.00	35.74 -0.14 0.00	39.06 -0.28 0.00	38.84 -0.31 0.00	40.39 -0.20 0.00	43.08 -0.26 0.00	41.35 -0.33 0.00	39.68 -0.40 0.00	40.38 -0.49 0.00	43.04 -0.30 0.00	42.91 -0.30 0.00	38.89 -0.43 0.00	40.34 -0.24 0.00	44.33 0.53 0.00	44.00 0.52 0.00	38.21 -0.04 0.00	36.13 0.04 0.00
HICKLING___2 23622	34.58 0.21 0.00	32.51 -0.10 0.00	29.76 -0.18 0.00	30.62 -0.34 0.00	32.18 -0.29 0.00	28.53 0.23 0.00	30.34 0.12 0.00	30.22 -0.40 0.00	35.74 -0.14 0.00	39.06 -0.28 0.00	38.84 -0.31 0.00	40.39 -0.20 0.00	43.08 -0.26 0.00	41.35 -0.33 0.00	39.68 -0.40 0.00	40.38 -0.49 0.00	43.04 -0.30 0.00	42.91 -0.30 0.00	38.89 -0.43 0.00	40.34 -0.24 0.00	44.33 0.53 0.00	44.00 0.52 0.00	38.21 -0.04 0.00	36.13 0.04 0.00
HIGH FALLS___HY 23754	37.75 3.37 0.00	35.45 2.84 0.00	32.39 2.46 0.00	33.46 2.51 0.00	35.07 2.60 0.00	30.54 2.24 0.00	32.73 2.51 0.00	33.40 2.79 0.00	39.80 3.91 0.00	43.82 4.48 0.00	43.73 4.58 0.00	45.42 4.83 0.00	48.63 5.29 0.00	46.61 4.92 0.00	44.85 4.77 0.00	45.65 4.78 0.00	48.63 5.29 0.00	48.32 5.10 0.00	43.93 4.60 0.00	45.45 4.87 0.00	49.72 5.91 0.00	48.87 5.39 0.00	42.72 4.47 0.00	40.39 4.29 0.00
HILLBURN___GT 23639	36.78 2.41 0.00	34.53 1.92 0.00	31.56 1.62 0.00	32.57 1.61 0.00	34.06 1.59 0.00	29.75 1.44 0.00	31.95 1.72 0.00	32.55 1.93 0.00	38.68 2.80 0.01	41.49 3.23 1.06	40.99 3.33 1.48	43.08 3.49 1.00	46.96 3.81 0.20	44.59 3.54 0.64	42.42 3.45 1.11	43.29 3.47 1.05	47.08 3.90 0.17	46.80 3.72 0.14	41.54 3.34 1.13	43.04 3.53 1.07	48.18 4.42 0.04	47.28 3.83 0.02	40.97 3.17 0.45	38.97 3.00 0.12
HISHELDN_WT_PWR 323625	32.69 -1.68 0.00	30.69 -1.92 0.00	28.17 -1.77 0.00	28.91 -2.04 0.00	30.46 -2.01 0.00	26.94 -1.36 0.00	28.29 -1.93 0.00	28.08 -2.54 0.00	33.20 -2.69 0.00	36.07 -3.26 0.00	35.94 -3.21 0.00	37.30 -3.29 0.00	39.75 -3.60 0.00	38.14 -3.54 0.00	36.63 -3.45 0.00	37.23 -3.64 0.00	39.75 -3.60 0.00	39.63 -3.59 0.00	35.90 -3.42 0.00	37.17 -3.41 0.00	40.69 -3.11 0.00	40.91 -2.57 0.00	35.72 -2.52 0.00	33.71 -2.38 0.00
HOLTSVILLE_IC_1 23690	37.54 3.16 0.00	35.25 2.64 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.19 1.96 0.00	33.31 2.69 0.00	39.93 4.02 -0.03	47.80 4.52 -3.95	49.10 4.50 -5.44	49.15 4.91 -3.65	49.22 5.20 -0.68	48.98 5.00 -2.29	48.98 4.89 -4.01	49.07 4.41 -3.79	48.97 5.07 -0.56	48.51 4.88 -0.41	47.57 4.21 -4.04	48.98 4.55 -3.85	61.83 5.96 -12.07	50.03 5.52 -1.03	44.16 4.59 -1.33	39.82 3.75 0.02
HOLTSVILLE_IC_10 23699	37.85 3.47 0.00	35.58 2.97 0.00	32.21 2.28 0.00	33.18 2.23 0.00	34.71 2.24 0.00	30.23 1.92 0.00	32.46 2.24 0.00	33.59 2.97 0.00	40.29 4.38 -0.03	48.23 4.96 -3.95	49.53 4.93 -5.45	49.60 5.36 -3.65	49.70 5.68 -0.68	49.44 5.46 -2.29	49.46 5.37 -4.02	49.57 4.90 -3.79	49.45 5.55 -0.56	49.03 5.40 -0.42	48.05 4.68 -4.05	49.47 5.03 -3.85	62.36 6.48 -12.07	50.59 6.09 -1.03	44.59 5.01 -1.34	40.17 4.08 0.00
HOLTSVILLE_IC_2 23691	37.54 3.16 0.00	35.25 2.64 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.19 1.96 0.00	33.31 2.69 0.00	39.93 4.02 -0.03	47.80 4.52 -3.95	49.10 4.50 -5.44	49.15 4.91 -3.65	49.22 5.20 -0.68	48.98 5.00 -2.29	48.98 4.89 -4.01	49.07 4.41 -3.79	48.97 5.07 -0.56	48.51 4.88 -0.41	47.57 4.21 -4.04	48.98 4.55 -3.85	61.83 5.96 -12.07	50.03 5.52 -1.03	44.16 4.59 -1.33	39.82 3.75 0.02

HOLTSVILLE_IC_3 23692	37.54 3.16 0.00	35.25 2.64 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.19 1.96 0.00	33.31 2.69 0.00	39.93 4.02 -0.03	47.80 4.52 -3.95	49.10 4.50 -5.44	49.15 4.91 -3.65	49.22 5.20 -0.68	48.98 5.00 -2.29	48.98 4.89 -4.01	49.07 4.41 -3.79	48.97 5.07 -0.56	48.51 4.88 -0.41	47.57 4.21 -4.04	48.98 4.55 -3.85	61.83 5.96 -12.07	50.03 5.52 -1.03	44.16 4.59 -1.33	39.82 3.75 0.02
HOLTSVILLE_IC_4 23693	37.54 3.16 0.00	35.25 2.64 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.19 1.96 0.00	33.31 2.69 0.00	39.93 4.02 -0.03	47.80 4.52 -3.95	49.10 4.50 -5.44	49.15 4.91 -3.65	49.22 5.20 -0.68	48.98 5.00 -2.29	48.98 4.89 -4.01	49.07 4.41 -3.79	48.97 5.07 -0.56	48.51 4.88 -0.41	47.57 4.21 -4.04	48.98 4.55 -3.85	61.83 5.96 -12.07	50.03 5.52 -1.03	44.16 4.59 -1.33	39.82 3.75 0.02
HOLTSVILLE_IC_5 23694	37.54 3.16 0.00	35.25 2.64 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.19 1.96 0.00	33.31 2.69 0.00	39.93 4.02 -0.03	47.80 4.52 -3.95	49.10 4.50 -5.44	49.15 4.91 -3.65	49.22 5.20 -0.68	48.98 5.00 -2.29	48.98 4.89 -4.01	49.07 4.41 -3.79	48.97 5.07 -0.56	48.51 4.88 -0.41	47.57 4.21 -4.04	48.98 4.55 -3.85	61.83 5.96 -12.07	50.03 5.52 -1.03	44.16 4.59 -1.33	39.82 3.75 0.02
HOLTSVILLE_IC_6 23695	37.85 3.47 0.00	35.58 2.97 0.00	32.21 2.28 0.00	33.18 2.23 0.00	34.71 2.24 0.00	30.23 1.92 0.00	32.46 2.24 0.00	33.59 2.97 0.00	40.29 4.38 -0.03	48.23 4.96 -3.95	49.53 4.93 -5.45	49.60 5.36 -3.65	49.70 5.68 -0.68	49.44 5.46 -2.29	49.46 5.37 -4.02	49.57 4.90 -3.79	49.45 5.55 -0.56	49.03 5.40 -0.42	48.05 4.68 -4.05	49.47 5.03 -3.85	62.36 6.48 -12.07	50.59 6.09 -1.03	44.59 5.01 -1.34	40.17 4.08 0.00
HOLTSVILLE_IC_7 23696	37.85 3.47 0.00	35.58 2.97 0.00	32.21 2.28 0.00	33.18 2.23 0.00	34.71 2.24 0.00	30.23 1.92 0.00	32.46 2.24 0.00	33.59 2.97 0.00	40.29 4.38 -0.03	48.23 4.96 -3.95	49.53 4.93 -5.45	49.60 5.36 -3.65	49.70 5.68 -0.68	49.44 5.46 -2.29	49.46 5.37 -4.02	49.57 4.90 -3.79	49.45 5.55 -0.56	49.03 5.40 -0.42	48.05 4.68 -4.05	49.47 5.03 -3.85	62.36 6.48 -12.07	50.59 6.09 -1.03	44.59 5.01 -1.34	40.17 4.08 0.00
HOLTSVILLE_IC_8 23697	37.85 3.47 0.00	35.58 2.97 0.00	32.21 2.28 0.00	33.18 2.23 0.00	34.71 2.24 0.00	30.23 1.92 0.00	32.46 2.24 0.00	33.59 2.97 0.00	40.29 4.38 -0.03	48.23 4.96 -3.95	49.53 4.93 -5.45	49.60 5.36 -3.65	49.70 5.68 -0.68	49.44 5.46 -2.29	49.46 5.37 -4.02	49.57 4.90 -3.79	49.45 5.55 -0.56	49.03 5.40 -0.42	48.05 4.68 -4.05	49.47 5.03 -3.85	62.36 6.48 -12.07	50.59 6.09 -1.03	44.59 5.01 -1.34	40.17 4.08 0.00
HOLTSVILLE_IC_9 23698	37.85 3.47 0.00	35.58 2.97 0.00	32.21 2.28 0.00	33.18 2.23 0.00	34.71 2.24 0.00	30.23 1.92 0.00	32.46 2.24 0.00	33.59 2.97 0.00	40.29 4.38 -0.03	48.23 4.96 -3.95	49.53 4.93 -5.45	49.60 5.36 -3.65	49.70 5.68 -0.68	49.44 5.46 -2.29	49.46 5.37 -4.02	49.57 4.90 -3.79	49.45 5.55 -0.56	49.03 5.40 -0.42	48.05 4.68 -4.05	49.47 5.03 -3.85	62.36 6.48 -12.07	50.59 6.09 -1.03	44.59 5.01 -1.34	40.17 4.08 0.00
HQ_GEN_CEDARS 23644	33.76 -0.62 0.00	32.19 -0.42 0.00	29.67 -0.27 0.00	30.74 -0.22 0.00	32.28 -0.19 0.00	28.11 -0.20 0.00	29.98 -0.24 0.00	30.25 -0.37 0.00	35.31 -0.57 0.00	38.74 -0.59 0.00	38.33 -0.82 0.00	39.70 -0.89 0.00	42.48 -0.87 0.00	41.06 -0.63 0.00	39.44 -0.64 0.00	40.30 -0.57 0.00	42.52 -0.82 0.00	42.35 -0.86 0.00	38.62 -0.71 0.00	39.73 -0.85 0.00	42.31 -1.49 0.00	42.48 -1.00 0.00	37.44 -0.80 0.00	35.41 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	33.76 -0.62 0.00	32.19 -0.42 0.00	29.67 -0.27 0.00	30.74 -0.22 0.00	31.86 -0.19 0.42	28.53 -0.20 -0.42	29.98 -0.24 0.00	30.99 -0.37 -0.74	34.58 -0.57 0.74	38.74 -0.59 0.00	38.33 -0.82 0.00	39.70 -0.89 0.00	42.48 -0.87 0.00	41.06 -0.63 0.00	39.44 -0.64 0.00	40.30 -0.57 0.00	42.52 -0.82 0.00	42.35 -0.86 0.00	38.62 -0.71 0.00	39.73 -0.85 0.00	42.31 -1.49 0.00	42.48 -1.00 0.00	37.44 -0.80 0.00	35.41 -0.69 0.00
HQ_GEN_IMPORT 323601	34.00 -0.38 0.00	34.00 -0.16 -1.55	34.00 -0.09 -4.15	34.00 -0.09 -3.14	34.00 -0.06 -1.59	34.00 -0.08 -5.78	34.00 -0.09 -3.87	34.00 -0.09 -3.47	34.00 -0.36 1.53	38.90 -0.43 0.00	38.64 -0.51 0.00	39.94 -0.65 0.00	42.65 -0.69 0.00	41.10 -0.58 0.00	39.56 -0.52 0.00	40.38 -0.49 0.00	42.65 -0.69 0.00	42.57 -0.65 0.00	38.85 -0.47 0.00	40.12 -0.57 -0.10	42.65 -1.05 0.10	42.65 -0.83 0.00	37.71 -0.54 0.00	35.62 -0.47 0.00
HQ_GEN_WHEEL 23651	34.00 -0.38 0.00	34.00 -0.16 -1.55	34.00 -0.09 -4.15	34.00 -0.09 -3.14	34.00 -0.06 -1.59	34.00 -0.08 -5.78	34.00 -0.09 -3.87	34.00 -0.09 -3.47	34.00 -0.36 1.53	38.90 -0.43 0.00	38.64 -0.51 0.00	39.94 -0.65 0.00	42.65 -0.69 0.00	41.10 -0.58 0.00	39.56 -0.52 0.00	40.38 -0.49 0.00	42.65 -0.69 0.00	42.57 -0.65 0.00	38.85 -0.47 0.00	40.12 -0.57 -0.10	42.65 -1.05 0.10	42.65 -0.83 0.00	37.71 -0.54 0.00	35.62 -0.47 0.00
HUDSON_AVE_GT_3 23810	37.13 2.75 0.00	34.83 2.22 0.00	31.83 1.89 0.00	32.81 1.86 0.00	34.32 1.85 0.00	29.97 1.67 0.00	32.16 1.93 0.00	32.82 2.20 0.00	39.08 3.16 -0.03	47.82 3.62 -4.87	49.66 3.72 -6.79	49.07 3.90 -4.58	48.50 4.25 -0.91	48.52 3.92 -2.91	48.97 3.85 -5.05	49.56 3.88 -4.81	48.45 4.33 -0.77	47.99 4.15 -0.62	48.22 3.74 -5.15	49.37 3.90 -4.89	48.86 4.86 -0.19	47.87 4.30 -0.09	43.83 3.63 -1.95	39.95 3.36 -0.50
HUDSON_AVE_GT_4 23540	37.13 2.75 0.00	34.83 2.22 0.00	31.83 1.89 0.00	32.81 1.86 0.00	34.32 1.85 0.00	29.97 1.67 0.00	32.16 1.93 0.00	32.82 2.20 0.00	39.08 3.16 -0.03	47.82 3.62 -4.87	49.66 3.72 -6.79	49.07 3.90 -4.58	48.50 4.25 -0.91	48.52 3.92 -2.91	48.97 3.85 -5.05	49.56 3.88 -4.81	48.45 4.33 -0.77	47.99 4.15 -0.62	48.22 3.74 -5.15	49.37 3.90 -4.89	48.86 4.86 -0.19	47.87 4.30 -0.09	43.83 3.63 -1.95	39.95 3.36 -0.50
HUDSON_AVE_GT_5 23657	37.13 2.75 0.00	34.83 2.22 0.00	31.83 1.89 0.00	32.81 1.86 0.00	34.32 1.85 0.00	29.97 1.67 0.00	32.16 1.93 0.00	32.82 2.20 0.00	39.08 3.16 -0.03	47.82 3.62 -4.87	49.66 3.72 -6.79	49.07 3.90 -4.58	48.50 4.25 -0.91	48.52 3.92 -2.91	48.97 3.85 -5.05	49.56 3.88 -4.81	48.45 4.33 -0.77	47.99 4.15 -0.62	48.22 3.74 -5.15	49.37 3.90 -4.89	48.86 4.86 -0.19	47.87 4.30 -0.09	43.83 3.63 -1.95	39.95 3.36 -0.50
HUDSON_AVE_10 24168	37.09 2.72 0.00	34.76 2.15 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.23 1.75 0.00	29.92 1.61 0.00	32.10 1.87 0.00	32.76 2.14 0.00	39.01 3.09 -0.03	45.30 3.42 -2.54	46.15 3.48 -3.52	46.66 3.69 -2.37	47.84 4.03 -0.47	46.91 3.71 -1.51	46.30 3.61 -2.61	47.00 3.64 -2.49	47.82 4.07 -0.40	47.43 3.89 -0.32	45.50 3.50 -2.67	46.81 3.69 -2.53	48.68 4.69 -0.19	47.71 4.17 -0.06	42.81 3.56 -1.01	39.51 3.14 -0.28
HUNTER_MOUNT___DRP 323613	37.06 2.68 0.00	34.89 2.28 0.00	32.01 2.07 0.00	33.09 2.14 0.00	34.75 2.27 0.00	30.20 1.90 0.00	32.37 2.15 0.00	32.70 2.08 0.00	38.58 2.69 0.00	42.54 3.11 -0.10	42.49 3.21 -0.13	43.84 3.25 0.00	46.77 3.42 0.00	44.90 3.21 0.00	43.08 3.01 0.00	43.90 3.02 0.00	46.68 3.34 0.00	46.50 3.28 0.00	42.31 2.99 0.00	43.79 3.21 0.00	47.75 3.94 0.00	47.04 3.57 0.00	41.11 2.87 0.00	38.73 2.63 0.00

HUNTLEY___63 23557	32.66 -1.72 0.00	30.59 -2.02 0.00	28.11 -1.83 0.00	28.85 -2.11 0.00	30.43 -2.05 0.00	26.89 -1.42 0.00	28.08 -2.15 0.00	27.92 -2.69 0.00	32.98 -2.91 0.00	35.83 -3.50 0.00	35.67 -3.48 0.00	37.02 -3.57 0.00	39.44 -3.90 0.00	37.85 -3.84 0.00	36.39 -3.69 0.00	36.99 -3.88 0.00	39.49 -3.86 0.00	39.33 -3.89 0.00	35.63 -3.70 0.00	36.89 -3.69 0.00	40.30 -3.50 0.00	40.74 -2.74 0.00	35.60 -2.64 0.00	33.53 -2.56 0.00
HUNTLEY___64 23558	32.66 -1.72 0.00	30.59 -2.02 0.00	28.11 -1.83 0.00	28.85 -2.11 0.00	30.43 -2.05 0.00	26.89 -1.42 0.00	28.08 -2.15 0.00	27.92 -2.69 0.00	32.98 -2.91 0.00	35.83 -3.50 0.00	35.67 -3.48 0.00	37.02 -3.57 0.00	39.44 -3.90 0.00	37.85 -3.84 0.00	36.39 -3.69 0.00	36.99 -3.88 0.00	39.49 -3.86 0.00	39.33 -3.89 0.00	35.63 -3.70 0.00	36.89 -3.69 0.00	40.30 -3.50 0.00	40.74 -2.74 0.00	35.60 -2.64 0.00	33.53 -2.56 0.00
HUNTLEY___65 23559	32.66 -1.72 0.00	30.59 -2.02 0.00	28.11 -1.83 0.00	28.85 -2.11 0.00	30.43 -2.05 0.00	26.89 -1.42 0.00	28.08 -2.15 0.00	27.92 -2.69 0.00	32.98 -2.91 0.00	35.83 -3.50 0.00	35.67 -3.48 0.00	37.02 -3.57 0.00	39.44 -3.90 0.00	37.85 -3.84 0.00	36.39 -3.69 0.00	36.99 -3.88 0.00	39.49 -3.86 0.00	39.33 -3.89 0.00	35.63 -3.70 0.00	36.89 -3.69 0.00	40.30 -3.50 0.00	40.74 -2.74 0.00	35.60 -2.64 0.00	33.53 -2.56 0.00
HUNTLEY___66 23560	32.66 -1.72 0.00	30.59 -2.02 0.00	28.11 -1.83 0.00	28.85 -2.11 0.00	30.43 -2.05 0.00	26.89 -1.42 0.00	28.08 -2.15 0.00	27.92 -2.69 0.00	32.98 -2.91 0.00	35.83 -3.50 0.00	35.67 -3.48 0.00	37.02 -3.57 0.00	39.44 -3.90 0.00	37.85 -3.84 0.00	36.39 -3.69 0.00	36.99 -3.88 0.00	39.49 -3.86 0.00	39.33 -3.89 0.00	35.63 -3.70 0.00	36.89 -3.69 0.00	40.30 -3.50 0.00	40.74 -2.74 0.00	35.60 -2.64 0.00	33.53 -2.56 0.00
HUNTLEY___67 23561	32.28 -2.10 0.00	30.29 -2.32 0.00	27.84 -2.10 0.00	28.57 -2.38 0.00	30.10 -2.37 0.00	26.63 -1.67 0.00	27.80 -2.42 0.00	27.62 -3.00 0.00	32.59 -3.30 0.00	35.40 -3.93 0.00	35.23 -3.91 0.00	36.57 -4.02 0.00	38.97 -4.38 0.00	37.39 -4.29 0.00	35.91 -4.17 0.00	36.54 -4.33 0.00	38.97 -4.38 0.00	38.85 -4.36 0.00	35.20 -4.13 0.00	36.44 -4.14 0.00	39.86 -3.94 0.00	40.22 -3.26 0.00	35.22 -3.02 0.00	33.17 -2.92 0.00
HUNTLEY___68 23562	32.28 -2.10 0.00	30.29 -2.32 0.00	27.84 -2.10 0.00	28.57 -2.38 0.00	30.10 -2.37 0.00	26.63 -1.67 0.00	27.80 -2.42 0.00	27.62 -3.00 0.00	32.59 -3.30 0.00	35.40 -3.93 0.00	35.23 -3.91 0.00	36.57 -4.02 0.00	38.97 -4.38 0.00	37.39 -4.29 0.00	35.91 -4.17 0.00	36.54 -4.33 0.00	38.97 -4.38 0.00	38.85 -4.36 0.00	35.20 -4.13 0.00	36.44 -4.14 0.00	39.86 -3.94 0.00	40.22 -3.26 0.00	35.22 -3.02 0.00	33.17 -2.92 0.00
HYLAND___LFGE 323620	33.97 -0.41 0.00	31.70 -0.91 0.00	29.25 -0.69 0.00	29.81 -1.15 0.00	31.53 -0.94 0.00	27.85 -0.45 0.00	29.47 -0.76 0.00	29.58 -1.04 0.00	35.24 -0.65 0.00	38.47 -0.87 0.00	38.25 -0.90 0.00	39.82 -0.77 0.00	42.48 -0.87 0.00	40.73 -0.96 0.00	39.03 -1.04 0.00	39.73 -1.14 0.00	42.39 -0.95 0.00	42.40 -0.82 0.00	38.22 -1.10 0.00	39.69 -0.89 0.00	43.45 -0.35 0.00	43.43 -0.04 0.00	37.67 -0.57 0.00	35.44 -0.65 0.00
INDECK___CORINTH 23802	35.79 1.41 0.00	33.65 1.04 0.00	30.84 0.90 0.00	31.85 0.90 0.00	33.41 0.94 0.00	29.18 0.88 0.00	31.31 1.09 0.00	31.72 1.10 0.00	37.61 1.72 0.00	41.38 2.05 0.00	41.46 2.31 0.00	42.94 2.35 0.00	45.47 2.12 0.00	43.56 1.88 0.00	41.60 1.52 0.00	42.51 1.63 0.00	45.34 1.99 0.00	45.16 1.94 0.00	41.13 1.81 0.00	42.49 1.91 0.00	46.34 2.54 0.00	45.65 2.17 0.00	39.85 1.61 0.00	37.90 1.80 0.00
INDECK___ILION 23567	35.31 0.93 0.00	33.42 0.82 0.00	30.63 0.69 0.00	31.73 0.77 0.00	33.28 0.81 0.00	29.01 0.71 0.00	30.98 0.76 0.00	31.32 0.70 0.00	36.82 0.93 0.00	40.36 1.02 0.00	40.21 1.06 0.00	41.77 1.18 0.00	44.56 1.21 0.00	42.86 1.17 0.00	41.16 1.08 0.00	41.98 1.10 0.00	44.60 1.26 0.00	44.47 1.25 0.00	40.43 1.10 0.00	41.72 1.14 0.00	45.20 1.40 0.00	44.78 1.30 0.00	39.31 1.07 0.00	37.10 1.01 0.00
INDECK___OLEAN 23982	33.90 -0.48 0.00	31.47 -1.14 0.00	28.74 -1.20 0.00	29.47 -1.49 0.00	31.21 -1.27 0.00	27.65 -0.65 0.00	29.53 -0.70 0.00	27.68 -2.94 0.00	33.12 -2.76 0.00	36.19 -3.15 0.00	35.98 -3.17 0.00	37.26 -3.33 0.00	39.57 -3.77 0.00	37.94 -3.75 0.00	36.43 -3.65 0.00	36.95 -3.92 0.00	39.53 -3.81 0.00	39.37 -3.85 0.00	35.55 -3.78 0.00	37.01 -3.57 0.00	40.78 -3.02 0.00	40.65 -2.83 0.00	37.02 -1.22 0.00	35.04 -1.05 0.00
INDECK___OSWEGO 23783	33.55 -0.83 0.00	31.76 -0.85 0.00	29.13 -0.81 0.00	30.09 -0.87 0.00	31.60 -0.88 0.00	27.60 -0.71 0.00	29.44 -0.79 0.00	29.85 -0.77 0.00	35.10 -0.79 0.00	38.47 -0.87 0.00	38.29 -0.86 0.00	39.78 -0.81 0.00	42.43 -0.91 0.00	40.81 -0.88 0.00	39.15 -0.92 0.00	39.93 -0.94 0.00	42.39 -0.95 0.00	42.31 -0.91 0.00	38.42 -0.90 0.00	39.69 -0.89 0.00	43.06 -0.74 0.00	42.74 -0.74 0.00	37.44 -0.80 0.00	35.26 -0.83 0.00
INDECK___YERKES 23781	32.66 -1.72 0.00	30.59 -2.02 0.00	28.11 -1.83 0.00	28.85 -2.11 0.00	30.43 -2.05 0.00	26.89 -1.42 0.00	28.08 -2.15 0.00	27.92 -2.69 0.00	32.98 -2.91 0.00	35.83 -3.50 0.00	35.67 -3.48 0.00	37.02 -3.57 0.00	39.44 -3.90 0.00	37.85 -3.84 0.00	36.39 -3.69 0.00	36.99 -3.88 0.00	39.49 -3.86 0.00	39.33 -3.89 0.00	35.63 -3.70 0.00	36.89 -3.69 0.00	40.30 -3.50 0.00	40.74 -2.74 0.00	35.60 -2.64 0.00	33.53 -2.56 0.00
INDIAN POINT_GT_1 24139	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.46 2.58 0.01	40.64 2.99 1.68	39.86 3.05 2.34	42.25 3.25 1.58	46.58 3.55 0.31	43.93 3.25 1.01	41.54 3.21 1.74	42.44 3.23 1.66	46.72 3.64 0.27	46.46 3.46 0.22	40.61 3.07 1.78	42.14 3.25 1.69	47.81 4.07 0.07	46.92 3.48 0.03	40.48 2.91 0.67	38.66 2.74 0.17
INDIAN POINT_GT_2 23659	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.46 2.58 0.01	40.64 2.99 1.68	39.86 3.05 2.34	42.25 3.25 1.58	46.58 3.55 0.31	43.93 3.25 1.01	41.54 3.21 1.74	42.44 3.23 1.66	46.72 3.64 0.27	46.46 3.46 0.22	40.61 3.07 1.78	42.14 3.25 1.69	47.81 4.07 0.07	46.92 3.48 0.03	40.48 2.91 0.67	38.66 2.74 0.17
INDIAN POINT_GT_3 24019	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.46 2.58 0.01	40.64 2.99 1.68	39.86 3.05 2.34	42.25 3.25 1.58	46.58 3.55 0.31	43.93 3.25 1.01	41.54 3.21 1.74	42.44 3.23 1.66	46.72 3.64 0.27	46.46 3.46 0.22	40.61 3.07 1.78	42.14 3.25 1.69	47.81 4.07 0.07	46.92 3.48 0.03	40.48 2.91 0.67	38.66 2.74 0.17
INDIAN POINT___2 23530	36.51 2.13 0.00	34.27 1.66 0.00	31.32 1.38 0.00	32.32 1.36 0.00	33.80 1.33 0.00	29.52 1.22 0.00	31.70 1.48 0.00	32.30 1.68 0.00	38.39 2.51 0.01	40.55 2.91 1.69	39.77 2.98 2.35	42.17 3.17 1.59	46.50 3.47 0.32	43.85 3.17 1.01	41.41 3.09 1.75	42.31 3.11 1.67	46.63 3.55 0.27	46.37 3.37 0.22	40.52 2.99 1.79	42.05 3.17 1.70	47.72 3.99 0.07	46.88 3.43 0.03	40.40 2.83 0.68	38.59 2.67 0.17

INDIAN POINT___3 23531	36.48 2.10 0.00	34.24 1.63 0.00	31.29 1.35 0.00	32.32 1.36 0.00	33.80 1.33 0.00	29.52 1.22 0.00	31.67 1.45 0.00	32.27 1.65 0.00	38.35 2.48 0.01	40.62 2.87 1.59	39.88 2.94 2.21	42.22 3.13 1.49	46.43 3.38 0.30	43.86 3.13 0.95	41.48 3.05 1.65	42.37 3.07 1.57	46.56 3.47 0.25	46.30 3.28 0.20	40.59 2.95 1.68	42.11 3.12 1.59	47.68 3.94 0.06	46.79 3.35 0.03	40.40 2.79 0.64	38.56 2.63 0.16
IP CORINTH___1 23988	35.93 1.55 0.00	33.78 1.17 0.00	30.96 1.02 0.00	31.98 1.02 0.00	33.54 1.07 0.00	29.29 0.99 0.00	31.43 1.21 0.00	31.84 1.22 0.00	37.75 1.87 0.00	41.54 2.20 0.00	41.62 2.47 0.00	43.07 2.48 0.00	45.60 2.25 0.00	43.61 1.92 0.00	41.64 1.56 0.00	42.59 1.72 0.00	45.42 2.08 0.00	45.29 2.07 0.00	41.25 1.93 0.00	42.61 2.03 0.00	46.52 2.72 0.00	45.82 2.35 0.00	40.00 1.76 0.00	38.00 1.91 0.00
IP___TICONDEROGA 23804	37.33 2.96 0.00	35.22 2.61 0.00	32.28 2.34 0.00	33.31 2.35 0.00	34.94 2.47 0.00	30.60 2.29 0.00	32.79 2.57 0.00	33.10 2.48 0.00	39.37 3.48 0.00	43.27 3.93 0.00	43.38 4.23 0.00	45.01 4.42 0.00	47.72 4.38 0.00	45.73 4.04 0.00	43.68 3.61 0.00	44.59 3.72 0.00	47.63 4.29 0.00	47.45 4.24 0.00	42.94 3.62 0.00	44.32 3.73 0.00	48.53 4.73 0.00	47.61 4.13 0.00	41.42 3.17 0.00	39.81 3.72 0.00
JARVIS_____ 23743	34.58 0.21 0.00	32.74 0.13 0.00	30.03 0.09 0.00	31.08 0.12 0.00	32.60 0.13 0.00	28.39 0.08 0.00	30.31 0.09 0.00	30.71 0.09 0.00	36.07 0.18 0.00	39.53 0.20 0.00	39.38 0.23 0.00	40.87 0.28 0.00	43.65 0.30 0.00	41.98 0.29 0.00	40.32 0.24 0.00	41.12 0.25 0.00	43.65 0.30 0.00	43.52 0.30 0.00	39.56 0.24 0.00	40.83 0.24 0.00	44.20 0.39 0.00	43.78 0.30 0.00	38.47 0.23 0.00	36.31 0.22 0.00
JENNISON___1 23625	35.41 1.03 0.00	33.46 0.85 0.00	30.51 0.57 0.00	31.70 0.74 0.00	33.28 0.81 0.00	29.10 0.79 0.00	31.10 0.88 0.00	31.48 0.86 0.00	37.14 1.26 0.00	40.75 1.42 0.00	40.48 1.33 0.00	42.17 1.58 0.00	45.08 1.73 0.00	43.31 1.63 0.00	41.48 1.40 0.00	42.26 1.39 0.00	44.99 1.65 0.00	44.95 1.73 0.00	40.74 1.42 0.00	42.08 1.50 0.00	46.04 2.23 0.00	45.35 1.87 0.00	39.62 1.38 0.00	37.35 1.26 0.00
JENNISON___2 23626	35.38 1.00 0.00	33.42 0.82 0.00	30.48 0.54 0.00	31.67 0.71 0.00	33.25 0.78 0.00	29.07 0.76 0.00	31.07 0.85 0.00	31.44 0.83 0.00	37.11 1.22 0.00	40.71 1.38 0.00	40.44 1.29 0.00	42.13 1.54 0.00	45.03 1.69 0.00	43.27 1.58 0.00	41.44 1.36 0.00	42.22 1.35 0.00	44.95 1.60 0.00	44.90 1.69 0.00	40.66 1.34 0.00	42.04 1.46 0.00	45.99 2.19 0.00	45.30 1.83 0.00	39.58 1.34 0.00	37.28 1.19 0.00
KEDC PORT_JEFF_GT2 24210	37.71 3.33 0.00	35.41 2.80 0.00	32.09 2.16 0.00	33.06 2.11 0.00	34.58 2.11 0.00	30.11 1.81 0.00	32.34 2.12 0.00	33.50 2.88 0.00	40.15 4.23 -0.03	48.04 4.76 -3.95	49.29 4.70 -5.44	49.40 5.15 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.22 5.13 -4.02	49.32 4.66 -3.79	49.23 5.33 -0.56	48.82 5.19 -0.41	47.89 4.52 -4.04	49.22 4.79 -3.85	62.09 6.22 -12.07	50.38 5.87 -1.03	44.47 4.90 -1.33	40.05 3.97 0.01
KEDC PORT_JEFF_GT3 24211	37.71 3.33 0.00	35.41 2.80 0.00	32.09 2.16 0.00	33.06 2.11 0.00	34.58 2.11 0.00	30.11 1.81 0.00	32.34 2.12 0.00	33.50 2.88 0.00	40.15 4.23 -0.03	48.04 4.76 -3.95	49.29 4.70 -5.44	49.40 5.15 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.22 5.13 -4.02	49.32 4.66 -3.79	49.23 5.33 -0.56	48.82 5.19 -0.41	47.89 4.52 -4.04	49.22 4.79 -3.85	62.09 6.22 -12.07	50.38 5.87 -1.03	44.47 4.90 -1.33	40.05 3.97 0.01
KEDC_GLWD_GT4 24219	37.23 2.85 0.00	34.89 2.28 0.00	31.74 1.80 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.86 1.56 0.00	32.07 1.84 0.00	32.88 2.27 0.00	39.25 3.34 -0.03	47.13 3.85 -3.95	48.62 3.91 -5.56	48.58 4.22 -3.77	48.69 4.55 -0.80	48.42 4.29 -2.44	48.41 4.17 -4.16	48.92 4.05 -4.00	48.59 4.55 -0.69	48.18 4.36 -0.60	47.57 3.93 -4.32	48.83 4.18 -4.07	61.13 5.26 -12.07	49.36 4.74 -1.15	44.07 3.98 -1.85	40.50 3.54 -0.87
KEDC_GLWD_GT5 24220	37.23 2.85 0.00	34.89 2.28 0.00	31.74 1.80 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.86 1.56 0.00	32.07 1.84 0.00	32.88 2.27 0.00	39.25 3.34 -0.03	47.13 3.85 -3.95	48.62 3.91 -5.56	48.58 4.22 -3.77	48.69 4.55 -0.80	48.42 4.29 -2.44	48.41 4.17 -4.16	48.92 4.05 -4.00	48.59 4.55 -0.69	48.18 4.36 -0.60	47.57 3.93 -4.32	48.83 4.18 -4.07	61.13 5.26 -12.07	49.36 4.74 -1.15	44.07 3.98 -1.85	40.50 3.54 -0.87
KENSICO____ 23655	36.75 2.37 0.00	34.50 1.89 0.00	31.50 1.56 0.00	32.54 1.58 0.00	34.03 1.56 0.00	29.69 1.39 0.00	31.88 1.66 0.00	32.49 1.87 0.00	38.60 2.73 0.01	40.44 3.15 2.04	39.55 3.25 2.84	42.08 3.41 1.92	46.69 3.73 0.38	43.88 3.42 1.22	41.33 3.37 2.12	42.25 3.39 2.02	46.84 3.81 0.32	46.59 3.63 0.26	40.43 3.26 2.16	41.98 3.45 2.05	47.97 4.25 0.08	47.13 3.70 0.04	40.52 3.10 0.82	38.80 2.92 0.21
KIAC_JFK_GT1 23816	37.33 2.96 0.00	34.92 2.32 0.00	31.89 1.95 0.00	32.91 1.95 0.00	34.29 1.82 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.92 2.30 0.00	39.08 3.16 -0.03	44.71 2.83 -2.54	45.60 2.94 -3.52	46.05 3.08 -2.37	47.24 3.42 -0.47	46.32 3.13 -1.51	45.73 3.05 -2.61	46.43 3.07 -2.49	47.21 3.47 -0.40	46.82 3.28 -0.32	44.94 2.95 -2.67	46.20 3.08 -2.53	48.50 4.51 -0.19	47.53 4.00 -0.06	42.85 3.59 -1.01	39.26 2.89 -0.28
KIAC_JFK_GT2 23817	37.33 2.96 0.00	34.92 2.32 0.00	31.89 1.95 0.00	32.91 1.95 0.00	34.29 1.82 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.92 2.30 0.00	39.08 3.16 -0.03	44.71 2.83 -2.54	45.60 2.94 -3.52	46.05 3.08 -2.37	47.24 3.42 -0.47	46.32 3.13 -1.51	45.73 3.05 -2.61	46.43 3.07 -2.49	47.21 3.47 -0.40	46.82 3.28 -0.32	44.94 2.95 -2.67	46.20 3.08 -2.53	48.50 4.51 -0.19	47.53 4.00 -0.06	42.85 3.59 -1.01	39.26 2.89 -0.28
KINTIGH____ 23543	31.90 -2.48 0.00	30.20 -2.41 0.00	27.90 -2.04 0.00	28.63 -2.32 0.00	30.07 -2.40 0.00	26.61 -1.70 0.00	27.83 -2.39 0.00	27.83 -2.79 0.00	32.55 -3.34 0.00	35.36 -3.97 0.00	35.23 -3.91 0.00	36.53 -4.06 0.00	38.92 -4.42 0.00	37.35 -4.34 0.00	35.87 -4.21 0.00	36.54 -4.33 0.00	38.92 -4.42 0.00	38.85 -4.36 0.00	35.20 -4.13 0.00	36.40 -4.18 0.00	39.69 -4.12 0.00	39.95 -3.52 0.00	35.07 -3.17 0.00	32.95 -3.14 0.00
LEDERLE____ 23769	36.92 2.54 0.00	34.66 2.05 0.00	31.65 1.71 0.00	32.66 1.70 0.00	34.16 1.69 0.00	29.86 1.56 0.00	32.07 1.84 0.00	32.64 2.02 0.00	38.79 2.91 0.01	41.41 3.38 1.31	40.81 3.48 1.83	43.01 3.65 1.23	47.09 3.99 0.24	44.57 3.67 0.79	42.32 3.61 1.36	43.22 3.64 1.30	47.21 4.07 0.21	46.94 3.89 0.17	41.40 3.46 1.39	42.96 3.69 1.32	48.35 4.60 0.05	47.45 4.00 0.02	41.05 3.33 0.52	39.10 3.14 0.13
LINDEN COGEN____ 23786	36.89 2.51 0.00	34.63 2.02 0.00	31.62 1.68 0.00	32.63 1.67 0.00	34.10 1.62 0.00	29.83 1.53 0.00	32.00 1.78 0.00	32.67 2.05 0.00	38.90 2.98 -0.03	47.59 3.38 -4.87	49.43 3.48 -6.79	48.82 3.65 -4.58	48.24 3.99 -0.91	48.27 3.67 -2.91	48.69 3.57 -5.05	49.32 3.64 -4.81	48.27 4.16 -0.77	47.81 3.98 -0.62	48.02 3.54 -5.15	49.20 3.73 -4.89	48.68 4.69 -0.19	47.70 4.13 -0.09	43.67 3.48 -1.95	39.81 3.21 -0.50

LIPA_MISC_IPP 23656	37.54 3.16 0.00	35.32 2.71 0.00	31.98 2.04 0.00	32.94 1.98 0.00	34.49 2.01 0.00	30.00 1.70 0.00	32.25 2.02 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	47.96 4.68 -3.95	49.21 4.62 -5.44	49.31 5.07 -3.65	49.35 5.33 -0.68	49.14 5.17 -2.29	49.14 5.05 -4.01	49.16 4.50 -3.79	49.02 5.11 -0.56	48.60 4.97 -0.41	47.50 4.13 -4.04	48.94 4.50 -3.85	61.79 5.91 -12.07	49.98 5.48 -1.03	44.09 4.51 -1.33	39.65 3.57 0.02
LITTLE FALLS___HYD 24013	36.27 1.89 0.00	34.34 1.73 0.00	31.47 1.53 0.00	32.57 1.61 0.00	34.16 1.69 0.00	29.80 1.50 0.00	31.79 1.57 0.00	32.09 1.47 0.00	37.75 1.87 0.00	41.38 2.05 0.00	41.19 2.04 0.00	42.78 2.19 0.00	45.68 2.34 0.00	43.90 2.21 0.00	42.16 2.08 0.00	43.08 2.21 0.00	45.77 2.43 0.00	45.64 2.42 0.00	41.45 2.12 0.00	42.81 2.23 0.00	46.43 2.63 0.00	45.95 2.48 0.00	40.35 2.10 0.00	38.08 1.99 0.00
LI_NEWBRDGE___DRP 323616	37.06 2.68 0.00	34.70 2.09 0.00	31.50 1.56 0.00	32.47 1.52 0.00	33.97 1.49 0.00	29.57 1.27 0.00	31.73 1.51 0.00	32.73 2.11 0.00	39.18 3.27 -0.03	46.98 3.70 -3.95	48.25 3.68 -5.42	48.23 4.02 -3.63	48.29 4.29 -0.65	48.03 4.09 -2.26	48.07 4.01 -3.99	48.34 3.72 -3.75	48.12 4.25 -0.53	47.70 4.11 -0.38	46.97 3.66 -3.99	48.33 3.94 -3.81	60.96 5.08 -12.07	49.05 4.56 -1.01	43.38 3.90 -1.23	39.30 3.39 0.18
LONG_LAKE_PHOENIX 24014	33.62 -0.76 0.00	31.76 -0.85 0.00	29.16 -0.78 0.00	30.12 -0.84 0.00	31.60 -0.88 0.00	27.65 -0.65 0.00	29.50 -0.73 0.00	29.91 -0.70 0.00	35.21 -0.68 0.00	38.59 -0.75 0.00	38.45 -0.70 0.00	39.90 -0.69 0.00	42.61 -0.74 0.00	40.94 -0.75 0.00	39.31 -0.76 0.00	40.06 -0.82 0.00	42.56 -0.78 0.00	42.44 -0.78 0.00	38.58 -0.75 0.00	39.85 -0.73 0.00	43.15 -0.66 0.00	42.91 -0.57 0.00	37.56 -0.69 0.00	35.30 -0.79 0.00
LOVETT___3 23632	36.34 1.96 0.00	34.14 1.53 0.00	31.20 1.26 0.00	32.19 1.24 0.00	33.67 1.20 0.00	29.41 1.10 0.00	31.58 1.36 0.00	32.18 1.56 0.00	38.21 2.33 0.01	40.70 2.71 1.35	40.09 2.82 1.88	42.28 2.96 1.27	46.34 3.25 0.25	43.84 2.96 0.81	41.56 2.89 1.40	42.44 2.90 1.33	46.47 3.34 0.21	46.16 3.11 0.17	40.69 2.79 1.43	42.19 2.96 1.36	47.56 3.81 0.05	46.67 3.22 0.03	40.38 2.68 0.54	38.48 2.53 0.14
LOVETT___4 23642	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.46 2.58 0.01	40.97 2.99 1.35	40.32 3.05 1.89	42.56 3.25 1.27	46.65 3.55 0.25	44.13 3.25 0.81	41.84 3.17 1.40	42.72 3.19 1.34	46.77 3.64 0.21	46.50 3.46 0.17	40.96 3.07 1.43	42.47 3.25 1.36	47.87 4.12 0.05	46.97 3.52 0.03	40.61 2.91 0.54	38.69 2.74 0.14
LOVETT___5 23593	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.46 2.58 0.01	40.97 2.99 1.35	40.32 3.05 1.89	42.56 3.25 1.27	46.65 3.55 0.25	44.13 3.25 0.81	41.84 3.17 1.40	42.72 3.19 1.34	46.77 3.64 0.21	46.50 3.46 0.17	40.96 3.07 1.43	42.47 3.25 1.36	47.87 4.12 0.05	46.97 3.52 0.03	40.61 2.91 0.54	38.69 2.74 0.14
LOWER RAQUET___HYD 24057	33.86 -0.52 0.00	32.22 -0.39 0.00	29.67 -0.27 0.00	30.80 -0.15 0.00	32.34 -0.13 0.00	28.19 -0.11 0.00	30.01 -0.21 0.00	30.13 -0.49 0.00	35.24 -0.65 0.00	38.62 -0.71 0.00	38.17 -0.98 0.00	39.78 -0.81 0.00	42.74 -0.61 0.00	41.31 -0.38 0.00	39.64 -0.44 0.00	40.50 -0.37 0.00	42.69 -0.65 0.00	42.27 -0.95 0.00	38.50 -0.83 0.00	39.53 -1.06 0.00	42.05 -1.75 0.00	42.61 -0.87 0.00	37.63 -0.61 0.00	35.51 -0.58 0.00
LOWER___HUDSON 24059	36.54 2.17 0.00	34.44 1.83 0.00	31.56 1.62 0.00	32.63 1.67 0.00	34.19 1.72 0.00	29.80 1.50 0.00	31.88 1.66 0.00	32.18 1.56 0.00	37.90 2.01 0.00	41.61 2.28 0.00	41.62 2.47 0.00	43.15 2.56 0.00	45.94 2.60 0.00	44.15 2.46 0.00	42.32 2.24 0.00	43.20 2.33 0.00	45.99 2.64 0.00	45.72 2.51 0.00	41.57 2.24 0.00	42.94 2.35 0.00	46.78 2.98 0.00	46.17 2.70 0.00	40.39 2.14 0.00	38.29 2.20 0.00
LWR___OSWEGATCHIE_HYD 23850	34.31 -0.07 0.00	32.51 -0.10 0.00	29.79 -0.15 0.00	30.99 0.03 0.00	32.51 0.03 0.00	28.39 0.08 0.00	30.19 -0.03 0.00	30.46 -0.15 0.00	35.89 0.00 0.00	39.29 -0.04 0.00	38.91 -0.23 0.00	40.63 0.04 0.00	43.56 0.22 0.00	41.98 0.29 0.00	40.24 0.16 0.00	41.08 0.20 0.00	43.47 0.13 0.00	43.17 -0.04 0.00	39.21 -0.12 0.00	40.30 -0.28 0.00	43.28 -0.53 0.00	43.56 0.09 0.00	38.32 0.08 0.00	36.06 -0.04 0.00
LYONS_FALL_HYD 23570	34.69 0.31 0.00	32.84 0.23 0.00	30.00 0.06 0.00	31.17 0.22 0.00	32.70 0.23 0.00	28.56 0.25 0.00	30.46 0.24 0.00	30.86 0.24 0.00	36.43 0.54 0.00	39.88 0.55 0.00	39.66 0.51 0.00	41.32 0.73 0.00	44.17 0.82 0.00	42.48 0.79 0.00	40.72 0.64 0.00	41.53 0.65 0.00	44.08 0.74 0.00	43.95 0.73 0.00	39.88 0.55 0.00	41.11 0.53 0.00	44.55 0.74 0.00	44.30 0.83 0.00	38.82 0.57 0.00	36.52 0.43 0.00
MADISON___COUNTY_LFGE 323628	34.76 0.38 0.00	32.87 0.26 0.00	30.03 0.09 0.00	31.14 0.19 0.00	32.70 0.23 0.00	28.53 0.23 0.00	30.49 0.27 0.00	30.92 0.31 0.00	36.46 0.57 0.00	39.96 0.63 0.00	39.74 0.59 0.00	41.36 0.77 0.00	44.17 0.82 0.00	42.44 0.75 0.00	40.68 0.60 0.00	41.49 0.61 0.00	44.08 0.74 0.00	43.99 0.78 0.00	39.96 0.63 0.00	41.27 0.69 0.00	44.81 1.01 0.00	44.39 0.91 0.00	38.86 0.61 0.00	36.56 0.47 0.00
MAPLE RIDGE_WT_1 323574	33.93 -0.45 0.00	32.19 -0.42 0.00	29.52 -0.42 0.00	30.52 -0.43 0.00	32.02 -0.45 0.00	27.88 -0.42 0.00	29.77 -0.45 0.00	30.16 -0.46 0.00	35.35 -0.54 0.00	38.78 -0.55 0.00	38.60 -0.55 0.00	40.02 -0.57 0.00	42.74 -0.61 0.00	41.10 -0.58 0.00	39.48 -0.60 0.00	40.26 -0.61 0.00	42.61 -0.74 0.00	42.48 -0.73 0.00	38.70 -0.63 0.00	39.89 -0.69 0.00	43.01 -0.79 0.00	42.69 -0.78 0.00	37.59 -0.65 0.00	35.48 -0.61 0.00
MAPLE RIDGE_WT_2 323611	33.93 -0.45 0.00	32.19 -0.42 0.00	29.52 -0.42 0.00	30.52 -0.43 0.00	32.02 -0.45 0.00	27.88 -0.42 0.00	29.77 -0.45 0.00	30.16 -0.46 0.00	35.35 -0.54 0.00	38.78 -0.55 0.00	38.60 -0.55 0.00	40.02 -0.57 0.00	42.74 -0.61 0.00	41.10 -0.58 0.00	39.48 -0.60 0.00	40.26 -0.61 0.00	42.61 -0.74 0.00	42.48 -0.73 0.00	38.70 -0.63 0.00	39.89 -0.69 0.00	43.01 -0.79 0.00	42.69 -0.78 0.00	37.59 -0.65 0.00	35.48 -0.61 0.00
MG INDUSTRY___DRP 24185	35.72 1.34 0.00	33.69 1.08 0.00	30.90 0.96 0.00	31.98 1.02 0.00	33.48 1.01 0.00	29.12 0.82 0.00	31.16 0.94 0.00	31.51 0.89 0.00	37.11 1.22 0.00	40.75 1.42 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.03 1.69 0.00	43.23 1.54 0.00	41.56 1.48 0.00	42.34 1.47 0.00	45.03 1.69 0.00	44.82 1.60 0.00	40.74 1.42 0.00	42.08 1.50 0.00	45.82 2.01 0.00	45.17 1.70 0.00	39.62 1.38 0.00	37.46 1.37 0.00
MID___OSWEGATCHIE_HYD 23849	34.31 -0.07 0.00	32.51 -0.10 0.00	29.79 -0.15 0.00	30.99 0.03 0.00	32.51 0.03 0.00	28.39 0.08 0.00	30.19 -0.03 0.00	30.46 -0.15 0.00	35.89 0.00 0.00	39.29 -0.04 0.00	38.91 -0.23 0.00	40.63 0.04 0.00	43.56 0.22 0.00	41.98 0.29 0.00	40.24 0.16 0.00	41.08 0.20 0.00	43.47 0.13 0.00	43.17 -0.04 0.00	39.21 -0.12 0.00	40.30 -0.28 0.00	43.28 -0.53 0.00	43.56 0.09 0.00	38.32 0.08 0.00	36.06 -0.04 0.00

MID___RAQUETTE_HYD 23851	33.86 -0.52 0.00	32.22 -0.39 0.00	29.67 -0.27 0.00	30.80 -0.15 0.00	32.34 -0.13 0.00	28.19 -0.11 0.00	30.01 -0.21 0.00	30.13 -0.49 0.00	35.24 -0.65 0.00	38.62 -0.71 0.00	38.17 -0.98 0.00	39.78 -0.81 0.00	42.74 -0.61 0.00	41.31 -0.38 0.00	39.64 -0.44 0.00	40.50 -0.37 0.00	42.69 -0.65 0.00	42.27 -0.95 0.00	38.50 -0.83 0.00	39.53 -1.06 0.00	42.05 -1.75 0.00	42.61 -0.87 0.00	37.63 -0.61 0.00	35.51 -0.58 0.00
MILLIKEN___1 23584	32.73 -1.65 0.00	31.37 -1.24 0.00	28.77 -1.17 0.00	29.72 -1.24 0.00	31.17 -1.30 0.00	27.31 -0.99 0.00	28.98 -1.24 0.00	29.39 -1.22 0.00	33.34 -2.55 0.00	36.54 -2.79 0.00	36.37 -2.78 0.00	37.83 -2.76 0.00	41.00 -2.34 0.00	39.40 -2.29 0.00	37.79 -2.28 0.00	38.50 -2.37 0.00	40.96 -2.38 0.00	40.84 -2.38 0.00	37.04 -2.28 0.00	38.31 -2.27 0.00	41.66 -2.15 0.00	41.30 -2.17 0.00	36.06 -2.18 0.00	33.89 -2.20 0.00
MILLIKEN___2 23585	32.73 -1.65 0.00	31.37 -1.24 0.00	28.77 -1.17 0.00	29.72 -1.24 0.00	31.17 -1.30 0.00	27.31 -0.99 0.00	28.98 -1.24 0.00	29.39 -1.22 0.00	33.34 -2.55 0.00	36.54 -2.79 0.00	36.37 -2.78 0.00	37.83 -2.76 0.00	41.00 -2.34 0.00	39.40 -2.29 0.00	37.79 -2.28 0.00	38.50 -2.37 0.00	40.96 -2.38 0.00	40.84 -2.38 0.00	37.04 -2.28 0.00	38.31 -2.27 0.00	41.66 -2.15 0.00	41.30 -2.17 0.00	36.06 -2.18 0.00	33.89 -2.20 0.00
MILLIKEN___DIESEL 23629	32.73 -1.65 0.00	31.37 -1.24 0.00	28.77 -1.17 0.00	29.72 -1.24 0.00	31.17 -1.30 0.00	27.31 -0.99 0.00	28.98 -1.24 0.00	29.39 -1.22 0.00	33.34 -2.55 0.00	36.54 -2.79 0.00	36.37 -2.78 0.00	37.83 -2.76 0.00	41.00 -2.34 0.00	39.40 -2.29 0.00	37.79 -2.28 0.00	38.50 -2.37 0.00	40.96 -2.38 0.00	40.84 -2.38 0.00	37.04 -2.28 0.00	38.31 -2.27 0.00	41.66 -2.15 0.00	41.30 -2.17 0.00	36.06 -2.18 0.00	33.89 -2.20 0.00
MILLSEAT___LFGE 323607	32.76 -1.62 0.00	30.65 -1.96 0.00	28.26 -1.68 0.00	28.88 -2.07 0.00	30.52 -1.95 0.00	26.97 -1.33 0.00	28.17 -2.06 0.00	28.11 -2.51 0.00	33.30 -2.58 0.00	36.19 -3.15 0.00	36.02 -3.13 0.00	37.42 -3.17 0.00	39.88 -3.47 0.00	38.27 -3.42 0.00	36.71 -3.37 0.00	37.36 -3.52 0.00	39.92 -3.42 0.00	39.85 -3.37 0.00	35.98 -3.34 0.00	37.30 -3.29 0.00	40.74 -3.07 0.00	41.08 -2.39 0.00	35.87 -2.37 0.00	33.75 -2.35 0.00
MODEL_CITY_ENERGY 24167	32.32 -2.06 0.00	30.33 -2.28 0.00	27.90 -2.04 0.00	28.63 -2.32 0.00	30.17 -2.31 0.00	26.69 -1.61 0.00	27.77 -2.45 0.00	27.62 -3.00 0.00	32.59 -3.30 0.00	35.36 -3.97 0.00	35.20 -3.95 0.00	36.53 -4.06 0.00	38.92 -4.42 0.00	37.35 -4.34 0.00	35.87 -4.21 0.00	36.50 -4.37 0.00	38.97 -4.38 0.00	38.85 -4.36 0.00	35.20 -4.13 0.00	36.44 -4.14 0.00	39.82 -3.99 0.00	40.26 -3.22 0.00	35.26 -2.98 0.00	33.20 -2.89 0.00
MODERN_LFGE___ 323580	32.32 -2.06 0.00	30.33 -2.28 0.00	27.90 -2.04 0.00	28.63 -2.32 0.00	30.17 -2.31 0.00	26.69 -1.61 0.00	27.77 -2.45 0.00	27.62 -3.00 0.00	32.59 -3.30 0.00	35.36 -3.97 0.00	35.20 -3.95 0.00	36.53 -4.06 0.00	38.92 -4.42 0.00	37.35 -4.34 0.00	35.87 -4.21 0.00	36.50 -4.37 0.00	38.97 -4.38 0.00	38.85 -4.36 0.00	35.20 -4.13 0.00	36.44 -4.14 0.00	39.82 -3.99 0.00	40.26 -3.22 0.00	35.26 -2.98 0.00	33.20 -2.89 0.00
MOHAWK_PAPER___DRP 24187	36.30 1.93 0.00	34.21 1.60 0.00	31.35 1.41 0.00	32.41 1.45 0.00	34.00 1.53 0.00	29.61 1.30 0.00	31.70 1.48 0.00	31.93 1.32 0.00	37.50 1.61 0.00	41.18 1.85 0.00	41.11 1.96 0.00	42.62 2.03 0.00	45.42 2.08 0.00	43.65 1.96 0.00	41.92 1.84 0.00	42.75 1.88 0.00	45.47 2.12 0.00	45.25 2.03 0.00	41.13 1.81 0.00	42.49 1.91 0.00	46.26 2.45 0.00	45.65 2.17 0.00	39.96 1.72 0.00	37.82 1.73 0.00
MONGAUP___HYD 23641	36.99 2.61 0.00	34.79 2.18 0.00	31.83 1.89 0.00	32.91 1.95 0.00	34.45 1.98 0.00	30.03 1.73 0.00	32.19 1.96 0.00	32.70 2.08 0.00	38.83 2.94 0.00	42.09 3.38 0.63	41.76 3.48 0.88	43.65 3.65 0.59	47.21 3.99 0.12	44.98 3.67 0.38	42.99 3.57 0.65	43.80 3.56 0.62	47.19 3.94 0.10	46.94 3.80 0.08	42.12 3.46 0.67	43.64 3.69 0.63	48.29 4.51 0.03	47.46 4.00 0.01	41.28 3.29 0.26	39.17 3.14 0.07
MONTAUK___DIESEL 23721	39.33 4.95 0.00	36.91 4.30 0.00	33.38 3.44 0.00	34.39 3.44 0.00	35.98 3.51 0.00	31.33 3.03 0.00	33.70 3.48 0.00	35.06 4.44 0.00	42.30 6.39 -0.03	50.75 7.47 -3.95	52.07 7.48 -5.44	52.32 8.08 -3.65	52.56 8.54 -0.68	52.15 8.17 -2.29	52.03 7.94 -4.01	51.98 7.32 -3.79	52.09 8.19 -0.56	51.71 8.08 -0.41	50.37 7.00 -4.04	52.06 7.63 -3.85	65.29 9.42 -12.07	53.24 8.74 -1.03	46.50 6.92 -1.33	41.71 5.63 0.02
MUNSVILLE_WIND_PWR 323609	35.48 1.10 0.00	33.62 1.01 0.00	30.51 0.57 0.00	31.82 0.87 0.00	33.45 0.97 0.00	29.27 0.96 0.00	31.28 1.06 0.00	31.69 1.07 0.00	37.25 1.36 0.00	40.83 1.49 0.00	40.48 1.33 0.00	42.25 1.66 0.00	45.25 1.91 0.00	43.48 1.79 0.00	41.52 1.44 0.00	42.34 1.47 0.00	45.08 1.73 0.00	45.12 1.90 0.00	40.86 1.53 0.00	42.25 1.66 0.00	46.21 2.41 0.00	45.48 2.00 0.00	39.66 1.42 0.00	37.35 1.26 0.00
N SALMON___HYD 24042	34.00 -0.38 0.00	32.35 -0.26 0.00	29.94 0.00 0.00	31.02 0.06 0.00	32.60 0.13 0.00	28.39 0.08 0.00	30.22 0.00 0.00	30.46 -0.15 0.00	35.78 -0.11 0.00	39.29 -0.04 0.00	38.80 -0.35 0.00	40.18 -0.41 0.00	43.00 -0.35 0.00	41.60 -0.08 0.00	39.92 -0.16 0.00	40.75 -0.12 0.00	43.08 -0.26 0.00	42.91 -0.30 0.00	39.13 -0.20 0.00	40.18 -0.41 0.00	42.75 -1.05 0.00	43.00 -0.48 0.00	37.75 -0.50 0.00	35.69 -0.40 0.00
N.E._GEN_SANDY PD 24062	36.41 2.03 0.00	34.27 1.66 0.00	31.41 1.47 0.00	32.44 1.49 0.00	33.58 1.53 0.42	30.06 1.33 -0.42	31.76 1.54 0.00	32.92 1.56 -0.74	37.34 2.19 0.74	41.95 2.52 -0.10	41.95 2.66 -0.13	43.35 2.76 0.00	46.25 2.90 0.00	44.36 2.67 0.00	42.60 2.52 0.00	43.45 2.57 0.00	46.29 2.95 0.00	46.07 2.85 0.00	41.80 2.48 0.00	43.18 2.60 0.00	47.09 3.29 0.00	46.30 2.83 0.00	40.50 2.26 0.00	38.47 2.38 0.00
NARROWS_GT1_1 24228	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT1_2 24229	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT1_3 24230	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50

NARROWS_GT1_4 24231	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT1_5 24232	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT1_6 24233	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT1_7 24234	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT1_8 24235	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_1 24236	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_2 24237	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_3 24238	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_4 24239	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_5 24240	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_6 24241	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_7 24242	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NARROWS_GT2_8 24243	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NEG CAPITAL___MECHNVIL 23645	36.68 2.30 0.00	34.50 1.89 0.00	31.62 1.68 0.00	32.69 1.73 0.00	34.29 1.82 0.00	29.89 1.58 0.00	32.01 1.78 0.00	32.30 1.68 0.00	38.08 2.19 0.00	41.85 2.52 0.00	41.85 2.70 0.00	43.43 2.84 0.00	46.20 2.86 0.00	44.40 2.71 0.00	42.52 2.44 0.00	43.41 2.53 0.00	46.20 2.86 0.00	45.98 2.77 0.00	41.80 2.48 0.00	43.18 2.60 0.00	47.09 3.29 0.00	46.43 2.96 0.00	40.61 2.37 0.00	38.51 2.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.49 -1.89 0.00	30.55 -2.05 0.00	28.20 -1.74 0.00	28.91 -2.04 0.00	30.46 -2.01 0.00	26.75 -1.56 0.00	28.29 -1.93 0.00	28.54 -2.08 0.00	33.66 -2.23 0.00	36.78 -2.56 0.00	36.61 -2.54 0.00	38.07 -2.52 0.00	40.57 -2.77 0.00	38.98 -2.71 0.00	37.39 -2.69 0.00	38.09 -2.78 0.00	40.53 -2.82 0.00	40.49 -2.72 0.00	36.65 -2.67 0.00	37.94 -2.64 0.00	41.22 -2.58 0.00	41.22 -2.26 0.00	36.03 -2.22 0.00	33.85 -2.24 0.00
NEG CENTRAL___DRP 24199	33.55 -0.83 0.00	31.70 -0.91 0.00	29.10 -0.84 0.00	29.97 -0.99 0.00	31.50 -0.97 0.00	27.65 -0.65 0.00	29.47 -0.76 0.00	29.76 -0.86 0.00	35.03 -0.86 0.00	38.31 -1.02 0.00	38.09 -1.06 0.00	39.62 -0.97 0.00	42.22 -1.13 0.00	40.52 -1.17 0.00	38.87 -1.20 0.00	39.65 -1.23 0.00	42.13 -1.21 0.00	42.09 -1.12 0.00	38.11 -1.22 0.00	39.45 -1.14 0.00	42.97 -0.83 0.00	42.69 -0.78 0.00	37.25 -0.99 0.00	35.08 -1.01 0.00

NEG CENTRAL___INDECK 23768	33.79 -0.58 0.00	31.63 -0.98 0.00	29.13 -0.81 0.00	29.78 -1.18 0.00	31.43 -1.04 0.00	27.77 -0.54 0.00	29.35 -0.88 0.00	29.45 -1.16 0.00	35.03 -0.86 0.00	38.23 -1.10 0.00	38.01 -1.14 0.00	39.58 -1.01 0.00	42.17 -1.17 0.00	40.48 -1.21 0.00	38.79 -1.28 0.00	39.48 -1.39 0.00	42.13 -1.21 0.00	42.14 -1.08 0.00	38.03 -1.30 0.00	39.45 -1.14 0.00	43.15 -0.66 0.00	43.13 -0.35 0.00	37.48 -0.76 0.00	35.26 -0.83 0.00
NEG CENTRAL___SENECA 23627	33.59 -0.79 0.00	31.63 -0.98 0.00	29.04 -0.90 0.00	29.87 -1.08 0.00	31.43 -1.04 0.00	27.65 -0.65 0.00	29.44 -0.79 0.00	29.64 -0.98 0.00	34.88 -1.00 0.00	38.07 -1.26 0.00	37.90 -1.25 0.00	39.41 -1.18 0.00	42.00 -1.34 0.00	40.31 -1.38 0.00	38.67 -1.40 0.00	39.40 -1.47 0.00	41.96 -1.39 0.00	41.88 -1.34 0.00	37.91 -1.42 0.00	39.28 -1.30 0.00	42.84 -0.96 0.00	42.65 -0.83 0.00	37.13 -1.11 0.00	35.04 -1.05 0.00
NEG CENTRAL___STATE_STREET 24147	33.76 -0.62 0.00	32.02 -0.59 0.00	29.37 -0.57 0.00	30.31 -0.65 0.00	31.86 -0.62 0.00	27.94 -0.37 0.00	29.86 -0.36 0.00	30.25 -0.37 0.00	35.64 -0.25 0.00	39.02 -0.31 0.00	38.76 -0.39 0.00	40.39 -0.20 0.00	42.65 -0.69 0.00	41.02 -0.67 0.00	39.31 -0.76 0.00	40.10 -0.78 0.00	42.61 -0.74 0.00	42.57 -0.65 0.00	38.58 -0.75 0.00	39.93 -0.65 0.00	43.45 -0.35 0.00	43.13 -0.35 0.00	37.56 -0.69 0.00	35.30 -0.79 0.00
NEG MILLWOOD___DRP 24198	36.89 2.51 0.00	34.63 2.02 0.00	31.62 1.68 0.00	32.66 1.70 0.00	34.19 1.72 0.00	29.80 1.50 0.00	32.04 1.81 0.00	32.67 2.05 0.00	38.87 2.98 -0.26	42.98 3.38 -0.36	42.96 3.45 -0.24	44.53 3.69 -0.24	47.51 4.12 -0.05	45.55 3.71 -0.15	44.07 3.73 -0.27	44.85 3.72 -0.25	47.55 4.16 -0.04	47.23 3.98 -0.03	43.18 3.58 -0.27	44.62 3.77 -0.26	48.50 4.69 -0.01	47.52 4.04 0.00	41.79 3.44 -0.10	39.29 3.18 -0.03
NEG NORTH_FLCN_SEA 23793	34.34 -0.03 0.00	32.71 0.10 0.00	30.24 0.30 0.00	31.30 0.34 0.00	32.93 0.45 0.00	28.64 0.34 0.00	30.55 0.33 0.00	30.80 0.18 0.00	36.10 0.22 0.00	39.65 0.31 0.00	39.19 0.04 0.00	40.51 -0.08 0.00	43.30 -0.04 0.00	41.86 0.17 0.00	40.20 0.12 0.00	41.04 0.16 0.00	43.39 0.04 0.00	43.30 0.09 0.00	39.48 0.16 0.00	40.62 0.04 0.00	43.32 -0.48 0.00	43.35 -0.13 0.00	38.09 -0.15 0.00	36.06 -0.04 0.00
NEG NORTH_KES_CHATAGAY 23792	34.03 -0.34 0.00	32.45 -0.16 0.00	29.97 0.03 0.00	31.02 0.06 0.00	32.60 0.13 0.00	28.39 0.08 0.00	30.28 0.06 0.00	30.59 -0.03 0.00	35.74 -0.14 0.00	39.21 -0.12 0.00	38.80 -0.35 0.00	40.10 -0.49 0.00	42.87 -0.48 0.00	41.44 -0.25 0.00	39.80 -0.28 0.00	40.63 -0.25 0.00	42.91 -0.43 0.00	42.83 -0.39 0.00	39.09 -0.24 0.00	40.18 -0.41 0.00	42.84 -0.96 0.00	42.87 -0.61 0.00	37.71 -0.54 0.00	35.69 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	34.17 -0.21 0.00	32.51 -0.10 0.00	30.12 0.18 0.00	31.14 0.19 0.00	32.77 0.29 0.00	28.50 0.20 0.00	30.40 0.18 0.00	30.65 0.03 0.00	35.96 0.07 0.00	39.53 0.20 0.00	39.03 -0.12 0.00	40.35 -0.24 0.00	43.13 -0.22 0.00	41.73 0.04 0.00	40.04 -0.04 0.00	40.87 0.00 0.00	43.21 -0.13 0.00	43.13 -0.09 0.00	39.33 0.00 0.00	40.46 -0.12 0.00	43.15 -0.66 0.00	43.17 -0.30 0.00	37.90 -0.34 0.00	35.88 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	34.17 -0.21 0.00	32.51 -0.10 0.00	30.12 0.18 0.00	31.14 0.19 0.00	32.77 0.29 0.00	28.50 0.20 0.00	30.40 0.18 0.00	30.65 0.03 0.00	35.96 0.07 0.00	39.53 0.20 0.00	39.03 -0.12 0.00	40.35 -0.24 0.00	43.13 -0.22 0.00	41.73 0.04 0.00	40.04 -0.04 0.00	40.87 0.00 0.00	43.21 -0.13 0.00	43.13 -0.09 0.00	39.33 0.00 0.00	40.46 -0.12 0.00	43.15 -0.66 0.00	43.17 -0.30 0.00	37.90 -0.34 0.00	35.88 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	34.17 -0.21 0.00	32.51 -0.10 0.00	30.12 0.18 0.00	31.14 0.19 0.00	32.77 0.29 0.00	28.50 0.20 0.00	30.40 0.18 0.00	30.65 0.03 0.00	35.96 0.07 0.00	39.53 0.20 0.00	39.03 -0.12 0.00	40.35 -0.24 0.00	43.13 -0.22 0.00	41.73 0.04 0.00	40.04 -0.04 0.00	40.87 0.00 0.00	43.21 -0.13 0.00	43.13 -0.09 0.00	39.33 0.00 0.00	40.46 -0.12 0.00	43.15 -0.66 0.00	43.17 -0.30 0.00	37.90 -0.34 0.00	35.88 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	32.38 -1.99 0.00	30.36 -2.25 0.00	27.96 -1.98 0.00	28.67 -2.29 0.00	30.20 -2.27 0.00	26.72 -1.58 0.00	27.83 -2.39 0.00	27.68 -2.94 0.00	32.66 -3.23 0.00	35.44 -3.89 0.00	35.31 -3.84 0.00	36.61 -3.98 0.00	39.05 -4.29 0.00	37.44 -4.25 0.00	35.99 -4.09 0.00	36.58 -4.29 0.00	39.05 -4.29 0.00	38.94 -4.28 0.00	35.28 -4.05 0.00	36.52 -4.06 0.00	39.90 -3.90 0.00	40.35 -3.13 0.00	35.30 -2.94 0.00	33.28 -2.82 0.00
NEG WEST___LANCASTR 23811	32.04 -2.34 0.00	30.03 -2.58 0.00	27.54 -2.40 0.00	28.23 -2.72 0.00	29.75 -2.73 0.00	26.38 -1.92 0.00	27.74 -2.48 0.00	27.43 -3.18 0.00	32.48 -3.41 0.00	35.36 -3.97 0.00	35.20 -3.95 0.00	36.57 -4.02 0.00	38.97 -4.38 0.00	37.35 -4.34 0.00	35.91 -4.17 0.00	36.54 -4.33 0.00	38.97 -4.38 0.00	38.77 -4.45 0.00	35.08 -4.25 0.00	36.36 -4.22 0.00	39.95 -3.85 0.00	40.00 -3.48 0.00	34.92 -3.33 0.00	33.02 -3.07 0.00
NEG_PENN_ALLEGHNY 23528	34.58 0.21 0.00	32.64 0.03 0.00	29.91 -0.03 0.00	30.89 -0.06 0.00	32.41 -0.06 0.00	28.36 0.06 0.00	30.31 0.09 0.00	30.59 -0.03 0.00	36.10 0.22 0.00	39.57 0.24 0.00	39.38 0.23 0.00	40.91 0.32 0.00	43.69 0.35 0.00	41.98 0.29 0.00	40.32 0.24 0.00	41.08 0.20 0.00	43.69 0.35 0.00	43.56 0.35 0.00	39.52 0.20 0.00	40.91 0.32 0.00	44.59 0.79 0.00	44.13 0.65 0.00	38.55 0.31 0.00	36.38 0.29 0.00
NEG___GEN_MONROE 24207	33.24 -1.13 0.00	31.14 -1.47 0.00	28.77 -1.17 0.00	29.38 -1.58 0.00	31.04 -1.43 0.00	27.34 -0.96 0.00	28.77 -1.45 0.00	28.93 -1.68 0.00	34.31 -1.58 0.00	37.41 -1.93 0.00	37.23 -1.92 0.00	38.72 -1.87 0.00	41.31 -2.04 0.00	39.65 -2.04 0.00	37.99 -2.08 0.00	38.67 -2.21 0.00	41.26 -2.08 0.00	41.23 -1.99 0.00	37.20 -2.12 0.00	38.55 -2.03 0.00	42.05 -1.75 0.00	42.13 -1.35 0.00	36.75 -1.49 0.00	34.58 -1.52 0.00
NEPA___ENERGY 23901	31.94 -2.44 0.00	29.97 -2.64 0.00	27.45 -2.48 0.00	28.17 -2.79 0.00	29.58 -2.89 0.00	26.35 -1.95 0.00	27.87 -2.36 0.00	27.34 -3.28 0.00	32.34 -3.55 0.00	35.24 -4.09 0.00	35.08 -4.07 0.00	36.41 -4.18 0.00	38.79 -4.55 0.00	37.23 -4.46 0.00	35.79 -4.29 0.00	36.38 -4.50 0.00	38.88 -4.46 0.00	38.68 -4.54 0.00	35.00 -4.33 0.00	36.24 -4.34 0.00	39.99 -3.81 0.00	39.74 -3.74 0.00	34.73 -3.52 0.00	33.06 -3.03 0.00
NEVERSINK___HYD 23608	36.41 2.03 0.00	34.30 1.70 0.00	31.38 1.44 0.00	32.47 1.52 0.00	34.03 1.56 0.00	29.63 1.33 0.00	31.73 1.51 0.00	32.30 1.68 0.00	38.33 2.44 0.00	41.98 2.75 0.10	41.83 2.82 0.14	43.46 2.96 0.10	46.57 3.25 0.02	44.59 2.96 0.06	42.85 2.89 0.11	43.67 2.90 0.10	46.58 3.25 0.02	46.40 3.20 0.01	42.09 2.87 0.11	43.56 3.08 0.10	47.61 3.81 0.00	46.82 3.35 0.00	40.96 2.75 0.04	38.68 2.60 0.01
NEWTON___FALLS_HYD 23847	34.31 -0.07 0.00	32.51 -0.10 0.00	29.79 -0.15 0.00	30.99 0.03 0.00	32.51 0.03 0.00	28.39 0.08 0.00	30.19 -0.03 0.00	30.46 -0.15 0.00	35.89 0.00 0.00	39.29 -0.04 0.00	38.91 -0.23 0.00	40.63 0.04 0.00	43.56 0.22 0.00	41.98 0.29 0.00	40.24 0.16 0.00	41.08 0.20 0.00	43.47 0.13 0.00	43.17 -0.04 0.00	39.21 -0.12 0.00	40.30 -0.28 0.00	43.28 -0.53 0.00	43.56 0.09 0.00	38.32 0.08 0.00	36.06 -0.04 0.00

NIAGARA____ 23760	32.14 -2.23 0.00	30.23 -2.38 0.00	27.81 -2.13 0.00	28.54 -2.41 0.00	30.04 -2.44 0.00	26.61 -1.70 0.00	27.65 -2.57 0.00	27.49 -3.12 0.00	32.41 -3.48 0.00	35.16 -4.17 0.00	35.00 -4.15 0.00	36.33 -4.26 0.00	38.71 -4.64 0.00	37.14 -4.54 0.00	35.67 -4.41 0.00	36.29 -4.58 0.00	38.71 -4.64 0.00	38.59 -4.62 0.00	35.00 -4.33 0.00	36.20 -4.38 0.00	39.51 -4.29 0.00	40.00 -3.48 0.00	35.07 -3.17 0.00	33.02 -3.07 0.00
NINE_MILE_1 23575	33.35 -1.03 0.00	31.57 -1.04 0.00	28.98 -0.96 0.00	29.93 -1.02 0.00	31.40 -1.07 0.00	27.43 -0.88 0.00	29.26 -0.97 0.00	29.61 -1.01 0.00	34.81 -1.08 0.00	38.11 -1.22 0.00	37.98 -1.17 0.00	39.41 -1.18 0.00	42.09 -1.26 0.00	40.44 -1.25 0.00	38.83 -1.24 0.00	39.61 -1.27 0.00	42.04 -1.30 0.00	41.92 -1.30 0.00	38.11 -1.22 0.00	39.37 -1.22 0.00	42.62 -1.18 0.00	42.35 -1.13 0.00	37.13 -1.11 0.00	34.97 -1.12 0.00
NINE_MILE_2 23744	33.35 -1.03 0.00	31.57 -1.04 0.00	28.98 -0.96 0.00	29.93 -1.02 0.00	31.43 -1.04 0.00	27.43 -0.88 0.00	29.26 -0.97 0.00	29.64 -0.98 0.00	34.81 -1.08 0.00	38.11 -1.22 0.00	37.98 -1.17 0.00	39.41 -1.18 0.00	42.09 -1.26 0.00	40.44 -1.25 0.00	38.83 -1.24 0.00	39.61 -1.27 0.00	42.04 -1.30 0.00	41.92 -1.30 0.00	38.11 -1.22 0.00	39.37 -1.22 0.00	42.62 -1.18 0.00	42.35 -1.13 0.00	37.13 -1.11 0.00	35.01 -1.08 0.00
NM_CAPITAL____DRP 24208	36.23 1.86 0.00	34.14 1.53 0.00	31.32 1.38 0.00	32.38 1.42 0.00	33.93 1.46 0.00	29.55 1.25 0.00	31.61 1.39 0.00	31.78 1.16 0.00	37.25 1.36 0.00	40.87 1.53 0.00	40.83 1.68 0.00	42.34 1.75 0.00	45.16 1.82 0.00	43.36 1.67 0.00	41.64 1.56 0.00	42.47 1.59 0.00	45.21 1.86 0.00	44.95 1.73 0.00	40.86 1.53 0.00	42.21 1.62 0.00	45.95 2.15 0.00	45.30 1.83 0.00	39.70 1.45 0.00	37.57 1.48 0.00
NM_CENTRAL____DRP 24181	33.90 -0.48 0.00	32.05 -0.55 0.00	29.40 -0.54 0.00	30.37 -0.59 0.00	31.89 -0.58 0.00	27.85 -0.45 0.00	29.74 -0.48 0.00	30.16 -0.46 0.00	35.49 -0.39 0.00	38.90 -0.43 0.00	38.72 -0.43 0.00	40.22 -0.37 0.00	42.95 -0.39 0.00	41.23 -0.46 0.00	39.60 -0.48 0.00	40.38 -0.49 0.00	42.87 -0.48 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
NM_FRONTIER____DRP 24179	32.32 -2.06 0.00	30.36 -2.25 0.00	27.93 -2.01 0.00	28.67 -2.29 0.00	30.20 -2.27 0.00	26.72 -1.58 0.00	27.80 -2.42 0.00	27.65 -2.97 0.00	32.59 -3.30 0.00	35.32 -4.01 0.00	35.20 -3.95 0.00	36.49 -4.10 0.00	38.88 -4.46 0.00	37.31 -4.38 0.00	35.87 -4.21 0.00	36.46 -4.41 0.00	38.92 -4.42 0.00	38.81 -4.41 0.00	35.16 -4.17 0.00	36.36 -4.22 0.00	39.73 -4.07 0.00	40.22 -3.26 0.00	35.22 -3.02 0.00	33.17 -2.92 0.00
NM_ST_REGIS____HYD 24053	33.90 -0.48 0.00	32.25 -0.36 0.00	29.76 -0.18 0.00	30.89 -0.06 0.00	32.44 -0.03 0.00	28.25 -0.06 0.00	30.10 -0.12 0.00	30.22 -0.40 0.00	35.39 -0.50 0.00	38.82 -0.51 0.00	38.33 -0.82 0.00	39.86 -0.73 0.00	42.82 -0.52 0.00	41.40 -0.29 0.00	39.72 -0.36 0.00	40.59 -0.29 0.00	42.78 -0.56 0.00	42.44 -0.78 0.00	38.66 -0.67 0.00	39.69 -0.89 0.00	42.23 -1.58 0.00	42.74 -0.74 0.00	37.67 -0.57 0.00	35.55 -0.54 0.00
NORTHPORT____1 23551	37.47 3.09 0.00	35.05 2.45 0.00	31.80 1.86 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.83 1.53 0.00	32.04 1.81 0.00	33.10 2.48 0.00	39.65 3.73 -0.03	47.41 4.13 -3.95	48.70 4.11 -5.44	48.70 4.46 -3.65	48.74 4.72 -0.67	48.55 4.59 -2.28	48.57 4.49 -4.01	48.74 4.09 -3.78	48.58 4.68 -0.55	48.16 4.54 -0.41	47.33 3.97 -4.03	48.81 4.38 -3.84	61.66 5.78 -12.07	49.80 5.30 -1.02	44.03 4.47 -1.31	39.91 3.86 0.05
NORTHPORT____2 23552	37.47 3.09 0.00	35.05 2.45 0.00	31.80 1.86 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.83 1.53 0.00	32.04 1.81 0.00	33.10 2.48 0.00	39.65 3.73 -0.03	47.41 4.13 -3.95	48.70 4.11 -5.44	48.70 4.46 -3.65	48.74 4.72 -0.67	48.55 4.59 -2.28	48.57 4.49 -4.01	48.74 4.09 -3.78	48.58 4.68 -0.55	48.16 4.54 -0.41	47.33 3.97 -4.03	48.81 4.38 -3.84	61.66 5.78 -12.07	49.80 5.30 -1.02	44.03 4.47 -1.31	39.91 3.86 0.05
NORTHPORT____3 23553	36.99 2.61 0.00	34.60 1.99 0.00	31.41 1.47 0.00	32.35 1.39 0.00	33.84 1.36 0.00	29.46 1.16 0.00	31.64 1.42 0.00	32.67 2.05 0.00	39.14 3.23 -0.03	46.82 3.54 -3.95	47.96 3.37 -5.44	47.93 3.69 -3.64	47.96 3.94 -0.67	47.76 3.79 -2.28	47.81 3.73 -4.01	48.09 3.43 -3.78	47.84 3.94 -0.55	47.42 3.80 -0.41	46.86 3.50 -4.03	48.04 3.61 -3.84	60.60 4.73 -12.07	48.76 4.26 -1.02	43.42 3.86 -1.31	39.36 3.32 0.05
NORTHPORT____4 23650	36.99 2.61 0.00	34.60 1.99 0.00	31.41 1.47 0.00	32.35 1.39 0.00	33.84 1.36 0.00	29.46 1.16 0.00	31.64 1.42 0.00	32.67 2.05 0.00	39.14 3.23 -0.03	46.82 3.54 -3.95	47.96 3.37 -5.44	47.93 3.69 -3.64	47.96 3.94 -0.67	47.76 3.79 -2.28	47.81 3.73 -4.01	48.09 3.43 -3.78	47.84 3.94 -0.55	47.42 3.80 -0.41	46.86 3.50 -4.03	48.04 3.61 -3.84	60.60 4.73 -12.07	48.76 4.26 -1.02	43.42 3.86 -1.31	39.36 3.32 0.05
NORTHPORT____IC 23718	37.47 3.09 0.00	35.05 2.45 0.00	31.80 1.86 0.00	32.75 1.80 0.00	34.26 1.79 0.00	29.83 1.53 0.00	32.04 1.81 0.00	33.10 2.48 0.00	39.65 3.73 -0.03	47.41 4.13 -3.95	48.70 4.11 -5.44	48.70 4.46 -3.65	48.74 4.72 -0.67	48.55 4.59 -2.28	48.57 4.49 -4.01	48.74 4.09 -3.78	48.58 4.68 -0.55	48.16 4.54 -0.41	47.33 3.97 -4.03	48.81 4.38 -3.84	61.66 5.78 -12.07	49.80 5.30 -1.02	44.03 4.47 -1.31	39.91 3.86 0.05
NPX_GEN_1385_PROXY 323591	37.47 3.09 0.00	35.05 2.45 0.00	31.80 1.86 0.00	32.75 1.80 0.00	33.84 1.79 0.42	30.25 1.53 -0.42	32.04 1.81 0.00	33.83 2.48 -0.74	38.91 3.73 0.71	47.41 4.13 -3.95	48.70 4.11 -5.44	48.70 4.46 -3.65	48.74 4.72 -0.67	48.55 4.59 -2.28	48.57 4.49 -4.01	48.74 4.09 -3.78	48.58 4.68 -0.55	48.16 4.54 -0.41	47.33 3.97 -4.03	48.81 4.38 -3.84	61.66 5.78 -12.07	49.80 5.30 -1.02	44.03 4.47 -1.31	39.91 3.86 0.05
NPX_GEN_CSC 323557	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.03 1.98 0.42	30.39 1.67 -0.42	32.22 1.99 0.00	34.11 2.76 -0.74	39.30 4.13 0.71	47.96 4.68 -3.95	49.25 4.66 -5.44	49.35 5.11 -3.65	49.39 5.37 -0.68	49.14 5.17 -2.29	49.18 5.09 -4.01	49.03 4.37 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.86 4.28 -1.33	39.43 3.36 0.02
NSINS_S_GLNS_FALLS 23858	36.37 1.99 0.00	34.24 1.63 0.00	31.35 1.41 0.00	32.38 1.42 0.00	34.00 1.53 0.00	29.69 1.39 0.00	31.82 1.60 0.00	32.21 1.59 0.00	38.15 2.26 0.00	41.97 2.64 0.00	42.05 2.90 0.00	43.55 2.96 0.00	46.16 2.82 0.00	44.23 2.54 0.00	42.28 2.20 0.00	43.20 2.33 0.00	46.07 2.73 0.00	45.85 2.64 0.00	41.76 2.44 0.00	43.10 2.52 0.00	47.04 3.24 0.00	46.39 2.91 0.00	40.50 2.26 0.00	38.47 2.38 0.00
NUCOR_STEEL____DRP 24197	33.48 -0.89 0.00	31.79 -0.82 0.00	29.19 -0.75 0.00	30.15 -0.80 0.00	31.66 -0.81 0.00	27.77 -0.54 0.00	29.68 -0.54 0.00	30.07 -0.55 0.00	35.39 -0.50 0.00	38.74 -0.59 0.00	38.48 -0.67 0.00	40.06 -0.53 0.00	42.26 -1.08 0.00	40.60 -1.08 0.00	38.95 -1.12 0.00	39.73 -1.14 0.00	42.22 -1.13 0.00	42.18 -1.04 0.00	38.19 -1.14 0.00	39.53 -1.06 0.00	43.01 -0.79 0.00	42.69 -0.78 0.00	37.25 -0.99 0.00	35.01 -1.08 0.00

NYISO_LBMP_REFERENCE 24008	34.38 0.00 0.00	32.61 0.00 0.00	29.94 0.00 0.00	30.96 0.00 0.00	32.47 0.00 0.00	28.30 0.00 0.00	30.22 0.00 0.00	30.62 0.00 0.00	35.89 0.00 0.00	39.33 0.00 0.00	39.15 0.00 0.00	40.59 0.00 0.00	43.34 0.00 0.00	41.69 0.00 0.00	40.08 0.00 0.00	40.87 0.00 0.00	43.34 0.00 0.00	43.22 0.00 0.00	39.33 0.00 0.00	40.58 0.00 0.00	43.80 0.00 0.00	43.48 0.00 0.00	38.24 0.00 0.00	36.09 0.00 0.00
NYPA_BRENTWD____GT 24164	37.64 3.27 0.00	35.25 2.64 0.00	31.98 2.04 0.00	32.94 1.98 0.00	34.45 1.98 0.00	30.00 1.70 0.00	32.22 1.99 0.00	33.31 2.69 0.00	39.97 4.06 -0.03	47.84 4.56 -3.95	49.14 4.54 -5.45	49.20 4.95 -3.66	49.23 5.20 -0.68	49.03 5.04 -2.29	49.03 4.93 -4.02	49.21 4.54 -3.80	49.07 5.16 -0.56	48.61 4.97 -0.42	47.75 4.37 -4.05	49.19 4.75 -3.86	62.09 6.22 -12.07	50.21 5.70 -1.03	44.38 4.78 -1.35	40.12 4.01 -0.03
NYPA_GOWANUS____GT5 24156	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NYPA_GOWANUS____GT6 24157	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50
NYPA_HARLEM__RVR__GT1 24160	37.27 2.89 -0.01	35.10 2.48 -0.01	32.07 2.13 -0.01	33.10 2.14 -0.01	34.62 2.14 -0.01	30.26 1.95 -0.01	32.40 2.18 0.00	33.04 2.42 0.00	38.96 3.05 -0.03	45.44 3.58 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.41 3.73 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.55 4.02 -0.31	45.60 3.62 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.88 3.63 -1.00	39.75 3.39 -0.27
NYPA_HARLEM__RVR__GT2 24161	37.27 2.89 -0.01	35.10 2.48 -0.01	32.07 2.13 -0.01	33.10 2.14 -0.01	34.62 2.14 -0.01	30.26 1.95 -0.01	32.40 2.18 0.00	33.04 2.42 0.00	38.96 3.05 -0.03	45.44 3.58 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.41 3.73 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.55 4.02 -0.31	45.60 3.62 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.88 3.63 -1.00	39.75 3.39 -0.27
NYPA_KENT____GT 24152	37.31 2.92 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.10 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.15 3.23 -0.03	47.68 3.85 -4.49	49.28 3.88 -6.26	49.35 4.10 -4.66	48.65 4.46 -0.84	48.77 4.13 -2.96	49.22 4.01 -5.13	49.35 4.05 -4.43	48.62 4.51 -0.77	48.20 4.36 -0.62	48.01 3.93 -4.75	49.61 4.06 -4.97	48.89 4.91 -0.18	48.09 4.52 -0.09	44.01 3.79 -1.98	40.20 3.61 -0.50
NYPA_POUCH1____GT 24155	37.24 2.85 -0.01	34.83 2.22 -0.01	31.83 1.89 -0.01	32.85 1.89 -0.01	34.33 1.85 -0.01	29.98 1.67 -0.01	32.13 1.90 0.00	32.79 2.17 0.00	39.04 3.12 -0.03	48.13 3.93 -4.87	49.89 3.95 -6.78	49.34 4.18 -4.57	48.79 4.55 -0.90	48.80 4.21 -2.91	49.20 4.09 -5.04	49.80 4.13 -4.80	48.70 4.59 -0.76	48.28 4.45 -0.61	48.48 4.01 -5.15	49.52 4.06 -4.88	48.80 4.82 -0.18	48.00 4.43 -0.09	43.93 3.75 -1.94	40.27 3.68 -0.50
NYPA_VERNON____GT2 24162	37.24 2.85 -0.01	34.93 2.32 -0.01	31.93 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.10 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.65 3.74 -4.58	49.29 3.76 -6.39	48.88 3.98 -4.31	48.53 4.33 -0.85	48.43 4.00 -2.74	48.71 3.89 -4.74	49.31 3.92 -4.52	48.45 4.38 -0.72	48.00 4.19 -0.59	47.95 3.78 -4.85	49.11 3.94 -4.60	48.80 4.82 -0.18	48.00 4.43 -0.09	43.83 3.75 -1.83	40.03 3.46 -0.48
NYPA_VERNON____GT3 24163	37.24 2.85 -0.01	34.93 2.32 -0.01	31.93 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.10 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.65 3.74 -4.58	49.29 3.76 -6.39	48.88 3.98 -4.31	48.53 4.33 -0.85	48.43 4.00 -2.74	48.71 3.89 -4.74	49.31 3.92 -4.52	48.45 4.38 -0.72	48.00 4.19 -0.59	47.95 3.78 -4.85	49.11 3.94 -4.60	48.80 4.82 -0.18	48.00 4.43 -0.09	43.83 3.75 -1.83	40.03 3.46 -0.48
NYPA__ASTORIA_CC1 323568	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
NYPA__ASTORIA_CC2 323569	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.08 3.16 -0.03	47.66 3.70 -4.63	49.36 3.76 -6.46	48.88 3.94 -4.35	48.50 4.29 -0.86	48.42 3.96 -2.77	48.72 3.85 -4.80	49.32 3.88 -4.57	48.41 4.33 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.12 3.90 -4.64	48.76 4.77 -0.18	48.00 4.43 -0.09	43.81 3.71 -1.85	40.00 3.43 -0.48
NYPA__HOLTSVILL 23794	37.54 3.16 0.00	35.25 2.64 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.19 1.96 0.00	33.31 2.69 0.00	39.93 4.02 -0.03	47.80 4.52 -3.95	49.10 4.50 -5.44	49.15 4.91 -3.65	49.22 5.20 -0.68	48.98 5.00 -2.29	48.98 4.89 -4.01	49.07 4.41 -3.79	48.97 5.07 -0.56	48.51 4.88 -0.41	47.57 4.21 -4.04	48.98 4.55 -3.85	61.83 5.96 -12.07	50.03 5.52 -1.03	44.16 4.59 -1.33	39.82 3.75 0.02
NYPA__HELLGATE_GT1 24158	37.27 2.89 -0.01	35.10 2.48 -0.01	32.07 2.13 -0.01	33.10 2.14 -0.01	34.62 2.14 -0.01	30.26 1.95 -0.01	32.40 2.18 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.44 3.58 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.41 3.73 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.55 4.02 -0.31	45.60 3.62 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.88 3.63 -1.00	39.75 3.39 -0.27
NYPA__HELLGATE_GT2 24159	37.27 2.89 -0.01	35.10 2.48 -0.01	32.07 2.13 -0.01	33.10 2.14 -0.01	34.62 2.14 -0.01	30.26 1.95 -0.01	32.40 2.18 0.00	33.07 2.45 0.00	38.96 3.05 -0.03	45.44 3.58 -2.53	46.30 3.64 -3.51	46.77 3.82 -2.36	47.97 4.16 -0.46	47.02 3.84 -1.50	46.41 3.73 -2.60	47.11 3.76 -2.48	47.94 4.20 -0.39	47.55 4.02 -0.31	45.60 3.62 -2.66	46.88 3.77 -2.52	48.58 4.60 -0.18	48.00 4.48 -0.05	42.88 3.63 -1.00	39.75 3.39 -0.27
NYS_BARGE__HYD 23848	32.42 -1.96 0.00	30.39 -2.22 0.00	27.99 -1.95 0.00	28.67 -2.29 0.00	30.23 -2.24 0.00	26.75 -1.56 0.00	27.87 -2.36 0.00	27.71 -2.91 0.00	32.73 -3.16 0.00	35.52 -3.82 0.00	35.35 -3.80 0.00	36.69 -3.90 0.00	39.10 -4.25 0.00	37.52 -4.17 0.00	36.03 -4.05 0.00	36.66 -4.21 0.00	39.14 -4.20 0.00	39.02 -4.19 0.00	35.35 -3.97 0.00	36.57 -4.02 0.00	39.99 -3.81 0.00	40.39 -3.09 0.00	35.34 -2.91 0.00	33.31 -2.78 0.00

O.H_GEN_BRUCE 24063	32.11 -2.27 0.00	30.23 -2.38 0.00	27.84 -2.10 0.00	28.54 -2.41 0.00	29.61 -2.44 0.42	27.00 -1.73 -0.42	27.68 -2.54 0.00	28.26 -3.09 -0.74	31.67 -3.48 0.74	35.16 -4.17 0.00	35.04 -4.11 0.00	36.33 -4.26 0.00	38.75 -4.59 0.00	37.19 -4.50 0.00	35.71 -4.37 0.00	36.34 -4.54 0.00	38.75 -4.59 0.00	38.64 -4.58 0.00	35.04 -4.29 0.00	36.24 -4.34 0.00	39.55 -4.25 0.00	40.00 -3.48 0.00	35.07 -3.17 0.00	33.02 -3.07 0.00
OAK ORCHARD___HYD 24046	33.04 -1.34 0.00	31.04 -1.57 0.00	28.68 -1.26 0.00	29.32 -1.64 0.00	30.95 -1.53 0.00	27.20 -1.10 0.00	28.71 -1.51 0.00	28.90 -1.71 0.00	34.17 -1.72 0.00	37.29 -2.05 0.00	37.11 -2.04 0.00	38.60 -1.99 0.00	41.18 -2.17 0.00	39.52 -2.17 0.00	37.91 -2.16 0.00	38.58 -2.29 0.00	41.13 -2.21 0.00	41.10 -2.12 0.00	37.12 -2.20 0.00	38.47 -2.11 0.00	41.88 -1.93 0.00	41.91 -1.57 0.00	36.60 -1.64 0.00	34.40 -1.70 0.00
OCC_CHEM___DRP 24175	32.35 -2.03 0.00	30.39 -2.22 0.00	27.96 -1.98 0.00	28.70 -2.26 0.00	30.23 -2.24 0.00	26.75 -1.56 0.00	27.83 -2.39 0.00	27.68 -2.94 0.00	32.62 -3.27 0.00	35.36 -3.97 0.00	35.23 -3.91 0.00	36.53 -4.06 0.00	38.97 -4.38 0.00	37.35 -4.34 0.00	35.91 -4.17 0.00	36.54 -4.33 0.00	38.97 -4.38 0.00	38.85 -4.36 0.00	35.24 -4.09 0.00	36.44 -4.14 0.00	39.77 -4.03 0.00	40.26 -3.22 0.00	35.26 -2.98 0.00	33.20 -2.89 0.00
OLIN_CORP_DRP 24177	32.28 -2.10 0.00	30.33 -2.28 0.00	27.90 -2.04 0.00	28.60 -2.35 0.00	30.14 -2.34 0.00	26.66 -1.64 0.00	27.74 -2.48 0.00	27.59 -3.03 0.00	32.55 -3.34 0.00	35.28 -4.05 0.00	35.16 -3.99 0.00	36.45 -4.14 0.00	38.84 -4.51 0.00	37.27 -4.42 0.00	35.83 -4.25 0.00	36.42 -4.46 0.00	38.92 -4.42 0.00	38.81 -4.41 0.00	35.16 -4.17 0.00	36.36 -4.22 0.00	39.77 -4.03 0.00	40.22 -3.26 0.00	35.22 -3.02 0.00	33.17 -2.92 0.00
ONONDAGA_REF_OCCRA 23987	34.03 -0.34 0.00	32.19 -0.42 0.00	29.49 -0.45 0.00	30.49 -0.46 0.00	32.02 -0.45 0.00	27.96 -0.34 0.00	29.89 -0.33 0.00	30.31 -0.31 0.00	35.71 -0.18 0.00	39.14 -0.20 0.00	38.95 -0.20 0.00	40.47 -0.12 0.00	43.21 -0.13 0.00	41.48 -0.21 0.00	39.84 -0.24 0.00	40.63 -0.25 0.00	43.13 -0.22 0.00	43.04 -0.17 0.00	39.09 -0.24 0.00	40.42 -0.16 0.00	43.85 0.04 0.00	43.52 0.04 0.00	38.05 -0.19 0.00	35.80 -0.29 0.00
ONONDAGA___COGEN 23986	33.90 -0.48 0.00	32.09 -0.52 0.00	29.43 -0.51 0.00	30.40 -0.56 0.00	31.89 -0.58 0.00	27.88 -0.42 0.00	29.80 -0.42 0.00	30.22 -0.40 0.00	35.53 -0.36 0.00	38.94 -0.39 0.00	38.76 -0.39 0.00	40.27 -0.32 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
ONTARIO___LFGE 23819	33.59 -0.79 0.00	31.63 -0.98 0.00	29.04 -0.90 0.00	29.87 -1.08 0.00	31.43 -1.04 0.00	27.65 -0.65 0.00	29.44 -0.79 0.00	29.64 -0.98 0.00	34.88 -1.00 0.00	38.07 -1.26 0.00	37.90 -1.25 0.00	39.41 -1.18 0.00	42.00 -1.34 0.00	40.31 -1.38 0.00	38.67 -1.40 0.00	39.40 -1.47 0.00	41.96 -1.39 0.00	41.88 -1.34 0.00	37.91 -1.42 0.00	39.28 -1.30 0.00	42.84 -0.96 0.00	42.65 -0.83 0.00	37.13 -1.11 0.00	35.04 -1.05 0.00
OSWEGATCHIE___HYD 24044	34.31 -0.07 0.00	32.51 -0.10 0.00	29.79 -0.15 0.00	30.99 0.03 0.00	32.51 0.03 0.00	28.39 0.08 0.00	30.19 -0.03 0.00	30.46 -0.15 0.00	35.89 0.00 0.00	39.29 -0.04 0.00	38.91 -0.23 0.00	40.63 0.04 0.00	43.56 0.22 0.00	41.98 0.29 0.00	40.24 0.16 0.00	41.08 0.20 0.00	43.47 0.13 0.00	43.17 -0.04 0.00	39.21 -0.12 0.00	40.30 -0.28 0.00	43.28 -0.53 0.00	43.56 0.09 0.00	38.32 0.08 0.00	36.06 -0.04 0.00
OSWEGO___5 23606	33.55 -0.83 0.00	31.76 -0.85 0.00	29.13 -0.81 0.00	30.09 -0.87 0.00	31.60 -0.88 0.00	27.60 -0.71 0.00	29.44 -0.79 0.00	29.79 -0.83 0.00	35.03 -0.86 0.00	38.35 -0.98 0.00	38.21 -0.94 0.00	39.66 -0.93 0.00	42.35 -1.00 0.00	40.69 -1.00 0.00	39.07 -1.00 0.00	39.85 -1.02 0.00	42.30 -1.04 0.00	42.18 -1.04 0.00	38.34 -0.98 0.00	39.61 -0.97 0.00	42.93 -0.88 0.00	42.61 -0.87 0.00	37.36 -0.88 0.00	35.19 -0.90 0.00
OSWEGO___6 23613	33.55 -0.83 0.00	31.76 -0.85 0.00	29.13 -0.81 0.00	30.09 -0.87 0.00	31.60 -0.88 0.00	27.60 -0.71 0.00	29.44 -0.79 0.00	29.79 -0.83 0.00	35.03 -0.86 0.00	38.35 -0.98 0.00	38.21 -0.94 0.00	39.66 -0.93 0.00	42.35 -1.00 0.00	40.69 -1.00 0.00	39.07 -1.00 0.00	39.85 -1.02 0.00	42.30 -1.04 0.00	42.18 -1.04 0.00	38.34 -0.98 0.00	39.61 -0.97 0.00	42.93 -0.88 0.00	42.61 -0.87 0.00	37.36 -0.88 0.00	35.19 -0.90 0.00
OUTOKUMPU-AB___DRP 24206	32.66 -1.72 0.00	30.59 -2.02 0.00	28.11 -1.83 0.00	28.85 -2.11 0.00	30.43 -2.05 0.00	26.89 -1.42 0.00	28.08 -2.15 0.00	27.92 -2.69 0.00	32.98 -2.91 0.00	35.83 -3.50 0.00	35.67 -3.48 0.00	37.02 -3.57 0.00	39.44 -3.90 0.00	37.85 -3.84 0.00	36.39 -3.69 0.00	36.99 -3.88 0.00	39.49 -3.86 0.00	39.33 -3.89 0.00	35.63 -3.70 0.00	36.89 -3.69 0.00	40.30 -3.50 0.00	40.74 -2.74 0.00	35.60 -2.64 0.00	33.53 -2.56 0.00
OXBOW___ 24026	32.56 -1.82 0.00	30.52 -2.09 0.00	28.05 -1.89 0.00	28.79 -2.17 0.00	30.36 -2.11 0.00	26.83 -1.47 0.00	27.99 -2.24 0.00	27.83 -2.79 0.00	32.84 -3.05 0.00	35.67 -3.66 0.00	35.51 -3.64 0.00	36.86 -3.73 0.00	39.27 -4.07 0.00	37.64 -4.04 0.00	36.19 -3.89 0.00	36.79 -4.09 0.00	39.27 -4.07 0.00	39.15 -4.06 0.00	35.47 -3.85 0.00	36.69 -3.90 0.00	40.12 -3.68 0.00	40.56 -2.91 0.00	35.45 -2.79 0.00	33.42 -2.67 0.00
OXY_CHEM_DSASP 323612	32.35 -2.03 0.00	30.39 -2.22 0.00	27.96 -1.98 0.00	28.70 -2.26 0.00	30.23 -2.24 0.00	26.75 -1.56 0.00	27.83 -2.39 0.00	27.68 -2.94 0.00	32.62 -3.27 0.00	35.36 -3.97 0.00	35.23 -3.91 0.00	36.53 -4.06 0.00	38.97 -4.38 0.00	37.35 -4.34 0.00	35.91 -4.17 0.00	36.54 -4.33 0.00	38.97 -4.38 0.00	38.85 -4.36 0.00	35.24 -4.09 0.00	36.44 -4.14 0.00	39.77 -4.03 0.00	40.26 -3.22 0.00	35.26 -2.98 0.00	33.20 -2.89 0.00
PEEKSKILL___ 23653	36.58 2.20 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.36 1.75 0.00	38.46 2.58 0.01	40.64 2.99 1.68	39.86 3.05 2.34	42.25 3.25 1.58	46.58 3.55 0.31	43.93 3.25 1.01	41.54 3.21 1.74	42.44 3.23 1.66	46.72 3.64 0.27	46.46 3.46 0.22	40.61 3.07 1.78	42.14 3.25 1.69	47.81 4.07 0.07	46.92 3.48 0.03	40.48 2.91 0.67	38.66 2.74 0.17
PGE MADISON___WINDPWR 24146	35.48 1.10 0.00	33.62 1.01 0.00	30.51 0.57 0.00	31.82 0.87 0.00	33.45 0.97 0.00	29.27 0.96 0.00	31.28 1.06 0.00	31.69 1.07 0.00	37.25 1.36 0.00	40.83 1.49 0.00	40.48 1.33 0.00	42.25 1.66 0.00	45.25 1.91 0.00	43.48 1.79 0.00	41.52 1.44 0.00	42.34 1.47 0.00	45.08 1.73 0.00	45.12 1.90 0.00	40.86 1.53 0.00	42.25 1.66 0.00	46.21 2.41 0.00	45.48 2.00 0.00	39.66 1.42 0.00	37.35 1.26 0.00
PIERCEFIELD___HYD 23852	33.86 -0.52 0.00	32.22 -0.39 0.00	29.67 -0.27 0.00	30.80 -0.15 0.00	32.34 -0.13 0.00	28.19 -0.11 0.00	30.01 -0.21 0.00	30.13 -0.49 0.00	35.24 -0.65 0.00	38.62 -0.71 0.00	38.17 -0.98 0.00	39.78 -0.81 0.00	42.74 -0.61 0.00	41.31 -0.38 0.00	39.64 -0.44 0.00	40.50 -0.37 0.00	42.69 -0.65 0.00	42.27 -0.95 0.00	38.50 -0.83 0.00	39.53 -1.06 0.00	42.05 -1.75 0.00	42.61 -0.87 0.00	37.63 -0.61 0.00	35.51 -0.58 0.00

PINELAWN_CC_1 323563	37.51 3.13 0.00	35.09 2.48 0.00	31.83 1.89 0.00	32.78 1.83 0.00	34.29 1.82 0.00	29.86 1.56 0.00	32.07 1.84 0.00	33.13 2.51 0.00	39.72 3.80 -0.03	47.21 3.93 -3.95	48.50 3.88 -5.48	48.50 4.22 -3.68	48.52 4.46 -0.71	48.31 4.29 -2.33	48.34 4.21 -4.06	48.60 3.88 -3.85	48.36 4.42 -0.60	47.96 4.28 -0.47	47.22 3.78 -4.12	48.60 4.10 -3.91	61.26 5.39 -12.07	49.50 4.96 -1.06	44.23 4.51 -1.48	40.19 3.86 -0.24
PJM_GEN_KEystone 24065	32.32 -2.06 0.00	31.01 -1.60 0.00	30.12 0.18 0.00	31.02 0.06 0.00	32.05 0.00 0.42	28.98 0.25 -0.42	28.44 -1.78 0.00	26.67 -4.68 -0.74	35.76 0.61 0.74	40.00 0.67 0.00	39.89 0.74 0.00	41.40 0.81 0.00	40.96 -2.38 0.00	42.44 0.75 0.00	40.84 0.76 0.00	41.57 0.69 0.00	40.40 -2.95 0.00	44.08 0.86 0.00	39.99 0.67 0.00	37.70 -2.88 0.00	37.32 -6.48 0.00	44.65 1.17 0.00	36.25 -1.99 0.00	34.47 -1.62 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.06 2.68 0.00	34.66 2.05 0.00	31.47 1.53 0.00	32.44 1.49 0.00	33.51 1.46 0.42	29.97 1.25 -0.42	31.73 1.51 0.00	33.47 2.11 -0.74	38.41 3.23 0.71	46.94 3.66 -3.95	48.21 3.64 -5.42	48.19 3.98 -3.63	48.24 4.25 -0.65	47.99 4.04 -2.26	48.03 3.97 -3.99	48.34 3.72 -3.75	48.12 4.25 -0.53	47.66 4.06 -0.38	46.93 3.62 -3.99	48.29 3.90 -3.81	60.96 5.08 -12.07	49.05 4.56 -1.01	43.38 3.90 -1.23	39.27 3.36 0.18
PJM_GEN_VFT_PROXY 323633	36.89 2.51 0.00	34.63 2.02 0.00	31.62 1.68 0.00	32.63 1.67 0.00	33.67 1.62 0.42	30.25 1.53 -0.42	32.00 1.78 0.00	33.40 2.05 -0.74	38.16 2.98 0.70	47.59 3.38 -4.87	49.43 3.48 -6.79	48.82 3.65 -4.58	48.24 3.99 -0.91	48.27 3.67 -2.91	48.69 3.57 -5.05	49.32 3.64 -4.81	48.27 4.16 -0.77	47.81 3.98 -0.62	48.02 3.54 -5.15	49.20 3.73 -4.89	48.68 4.69 -0.19	47.70 4.13 -0.09	43.67 3.48 -1.95	39.81 3.21 -0.50
PLEASANTVLY___LBMP 24000	36.54 2.17 0.00	34.34 1.73 0.00	31.38 1.44 0.00	32.41 1.45 0.00	33.90 1.43 0.00	29.58 1.27 0.00	31.73 1.51 0.00	32.30 1.68 0.00	38.37 2.48 0.00	42.29 2.83 -0.12	42.26 2.94 -0.17	43.79 3.08 -0.11	46.70 3.34 -0.02	44.85 3.08 -0.07	43.21 3.01 -0.13	44.02 3.02 -0.12	46.79 3.42 -0.02	46.47 3.24 -0.02	42.36 2.91 -0.13	43.79 3.08 -0.12	47.66 3.85 0.00	46.83 3.35 0.00	41.05 2.75 -0.05	38.74 2.63 -0.01
POLETTI____ 23519	37.06 2.68 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.75 3.54 -4.87	49.58 3.64 -6.79	48.99 3.82 -4.58	48.41 4.16 -0.91	48.44 3.84 -2.91	48.89 3.77 -5.05	49.48 3.80 -4.81	48.36 4.25 -0.77	47.90 4.06 -0.62	48.14 3.66 -5.16	49.28 3.81 -4.89	48.77 4.77 -0.19	47.79 4.22 -0.09	43.75 3.56 -1.95	39.88 3.28 -0.50
PORT_JEFF_3 23555	37.61 3.23 0.00	35.35 2.74 0.00	32.01 2.07 0.00	33.00 2.04 0.00	34.52 2.05 0.00	30.06 1.75 0.00	32.28 2.06 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	47.88 4.60 -3.95	49.13 4.54 -5.44	49.23 4.99 -3.65	49.26 5.24 -0.68	49.06 5.09 -2.29	49.06 4.97 -4.01	49.16 4.50 -3.79	49.06 5.16 -0.56	48.64 5.01 -0.41	47.69 4.33 -4.04	49.06 4.63 -3.85	61.88 6.00 -12.07	50.20 5.70 -1.03	44.35 4.78 -1.33	39.94 3.86 0.02
PORT_JEFF_4 23616	37.61 3.23 0.00	35.35 2.74 0.00	32.01 2.07 0.00	33.00 2.04 0.00	34.52 2.05 0.00	30.06 1.75 0.00	32.28 2.06 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	47.88 4.60 -3.95	49.13 4.54 -5.44	49.23 4.99 -3.65	49.26 5.24 -0.68	49.06 5.09 -2.29	49.06 4.97 -4.01	49.16 4.50 -3.79	49.06 5.16 -0.56	48.64 5.01 -0.41	47.69 4.33 -4.04	49.06 4.63 -3.85	61.88 6.00 -12.07	50.20 5.70 -1.03	44.35 4.78 -1.33	39.94 3.86 0.02
PORT_JEFF_IC 23713	37.71 3.33 0.00	35.41 2.80 0.00	32.09 2.16 0.00	33.06 2.11 0.00	34.58 2.11 0.00	30.11 1.81 0.00	32.34 2.12 0.00	33.50 2.88 0.00	40.15 4.23 -0.03	48.04 4.76 -3.95	49.29 4.70 -5.44	49.40 5.15 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.22 5.13 -4.02	49.32 4.66 -3.79	49.23 5.33 -0.56	48.82 5.19 -0.41	47.89 4.52 -4.04	49.22 4.79 -3.85	62.09 6.22 -12.07	50.38 5.87 -1.03	44.47 4.90 -1.33	40.05 3.97 0.01
PPL PILGRIM_ST_GT1 24216	37.64 3.27 0.00	35.25 2.64 0.00	31.98 2.04 0.00	32.94 1.98 0.00	34.45 1.98 0.00	30.00 1.70 0.00	32.22 1.99 0.00	33.31 2.69 0.00	39.97 4.06 -0.03	47.84 4.56 -3.95	49.14 4.54 -5.45	49.20 4.95 -3.66	49.23 5.20 -0.68	49.03 5.04 -2.29	49.03 4.93 -4.02	49.21 4.54 -3.80	49.07 5.16 -0.56	48.61 4.97 -0.42	47.75 4.37 -4.05	49.19 4.75 -3.86	62.09 6.22 -12.07	50.21 5.70 -1.03	44.38 4.78 -1.35	40.12 4.01 -0.03
PPL PILGRIM_ST_GT2 24217	37.64 3.27 0.00	35.25 2.64 0.00	31.98 2.04 0.00	32.94 1.98 0.00	34.45 1.98 0.00	30.00 1.70 0.00	32.22 1.99 0.00	33.31 2.69 0.00	39.97 4.06 -0.03	47.84 4.56 -3.95	49.14 4.54 -5.45	49.20 4.95 -3.66	49.23 5.20 -0.68	49.03 5.04 -2.29	49.03 4.93 -4.02	49.21 4.54 -3.80	49.07 5.16 -0.56	48.61 4.97 -0.42	47.75 4.37 -4.05	49.19 4.75 -3.86	62.09 6.22 -12.07	50.21 5.70 -1.03	44.38 4.78 -1.35	40.12 4.01 -0.03
PPL_SHRM_GT3 24213	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.94 1.98 0.00	34.45 1.98 0.00	30.00 1.70 0.00	32.22 1.99 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	48.00 4.72 -3.95	49.29 4.70 -5.44	49.35 5.11 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.18 5.09 -4.01	49.08 4.41 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.90 4.32 -1.33	39.47 3.39 0.01
PPL_SHRM_GT4 24214	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.94 1.98 0.00	34.45 1.98 0.00	30.00 1.70 0.00	32.22 1.99 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	48.00 4.72 -3.95	49.29 4.70 -5.44	49.35 5.11 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.18 5.09 -4.01	49.08 4.41 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.90 4.32 -1.33	39.47 3.39 0.01
PROJECT___ORANGE 1 24174	33.90 -0.48 0.00	32.05 -0.55 0.00	29.40 -0.54 0.00	30.37 -0.59 0.00	31.89 -0.58 0.00	27.85 -0.45 0.00	29.77 -0.45 0.00	30.16 -0.46 0.00	35.49 -0.39 0.00	38.90 -0.43 0.00	38.76 -0.39 0.00	40.22 -0.37 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.63 -0.18 0.00	43.30 -0.17 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
PROJECT___ORANGE 2 24166	33.90 -0.48 0.00	32.05 -0.55 0.00	29.40 -0.54 0.00	30.37 -0.59 0.00	31.89 -0.58 0.00	27.85 -0.45 0.00	29.77 -0.45 0.00	30.16 -0.46 0.00	35.49 -0.39 0.00	38.90 -0.43 0.00	38.76 -0.39 0.00	40.22 -0.37 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.63 -0.18 0.00	43.30 -0.17 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
PYRITES___HYD 24023	33.86 -0.52 0.00	32.22 -0.39 0.00	29.67 -0.27 0.00	30.80 -0.15 0.00	32.34 -0.13 0.00	28.19 -0.11 0.00	30.07 -0.15 0.00	30.22 -0.40 0.00	35.35 -0.54 0.00	38.78 -0.55 0.00	38.29 -0.86 0.00	39.86 -0.73 0.00	42.78 -0.56 0.00	41.35 -0.33 0.00	39.68 -0.40 0.00	40.50 -0.37 0.00	42.74 -0.61 0.00	42.40 -0.82 0.00	38.62 -0.71 0.00	39.69 -0.89 0.00	42.23 -1.58 0.00	42.69 -0.78 0.00	37.67 -0.57 0.00	35.51 -0.58 0.00

RAMAPO____LBMP 323565	36.54 2.17 0.00	34.34 1.73 0.00	31.35 1.41 0.00	32.38 1.42 0.00	33.84 1.36 0.00	29.58 1.27 0.00	31.76 1.54 0.00	32.33 1.71 0.00	38.43 2.55 0.01	40.96 2.95 1.32	40.32 3.01 1.84	42.55 3.21 1.25	46.61 3.51 0.25	44.11 3.21 0.79	41.83 3.13 1.37	42.71 3.15 1.31	46.73 3.60 0.21	46.46 3.41 0.17	40.95 3.03 1.40	42.46 3.21 1.33	47.82 4.07 0.05	46.93 3.48 0.03	40.58 2.87 0.53	38.66 2.71 0.14
RANKINE____ 23646	32.42 -1.96 0.00	30.39 -2.22 0.00	27.93 -2.01 0.00	28.67 -2.29 0.00	30.20 -2.27 0.00	26.72 -1.58 0.00	27.96 -2.27 0.00	27.74 -2.88 0.00	32.80 -3.09 0.00	35.64 -3.70 0.00	35.47 -3.68 0.00	36.82 -3.77 0.00	39.23 -4.12 0.00	37.64 -4.04 0.00	36.15 -3.93 0.00	36.79 -4.09 0.00	39.23 -4.12 0.00	39.07 -4.15 0.00	35.39 -3.93 0.00	36.65 -3.94 0.00	40.12 -3.68 0.00	40.43 -3.04 0.00	35.38 -2.87 0.00	33.35 -2.74 0.00
RAVENSWOOD_GT2_1 24244	37.09 2.72 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.25 3.64 -6.46	48.76 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.64 3.77 -4.80	49.24 3.80 -4.57	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.90	49.04 3.81 -4.64	48.72 4.73 -0.18	47.83 4.26 -0.09	43.65 3.56 -1.85	39.89 3.32 -0.48
RAVENSWOOD_GT2_2 24245	37.09 2.72 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.25 3.64 -6.46	48.76 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.64 3.77 -4.80	49.24 3.80 -4.57	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.90	49.04 3.81 -4.64	48.72 4.73 -0.18	47.83 4.26 -0.09	43.65 3.56 -1.85	39.89 3.32 -0.48
RAVENSWOOD_GT2_3 24246	37.09 2.72 0.00	34.83 2.22 0.00	31.80 1.86 0.00	32.81 1.86 0.00	34.29 1.82 0.00	29.97 1.67 0.00	32.16 1.93 0.00	32.79 2.17 0.00	39.04 3.12 -0.03	47.54 3.58 -4.63	49.29 3.68 -6.46	48.80 3.86 -4.35	48.41 4.20 -0.86	48.33 3.88 -2.77	48.68 3.81 -4.80	49.28 3.84 -4.57	48.37 4.29 -0.73	47.91 4.11 -0.59	47.88 3.66 -4.90	49.08 3.86 -4.64	48.76 4.77 -0.18	47.83 4.26 -0.09	43.69 3.59 -1.85	39.89 3.32 -0.48
RAVENSWOOD_GT2_4 24247	37.09 2.72 0.00	34.83 2.22 0.00	31.80 1.86 0.00	32.81 1.86 0.00	34.29 1.82 0.00	29.97 1.67 0.00	32.16 1.93 0.00	32.79 2.17 0.00	39.04 3.12 -0.03	47.54 3.58 -4.63	49.29 3.68 -6.46	48.80 3.86 -4.35	48.41 4.20 -0.86	48.33 3.88 -2.77	48.68 3.81 -4.80	49.28 3.84 -4.57	48.37 4.29 -0.73	47.91 4.11 -0.59	47.88 3.66 -4.90	49.08 3.86 -4.64	48.76 4.77 -0.18	47.83 4.26 -0.09	43.69 3.59 -1.85	39.89 3.32 -0.48
RAVENSWOOD_GT3_1 24248	37.09 2.72 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.29 1.82 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.25 3.64 -6.46	48.76 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.64 3.77 -4.80	49.24 3.80 -4.57	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.90	49.04 3.81 -4.64	48.72 4.73 -0.18	47.83 4.26 -0.09	43.65 3.56 -1.85	39.89 3.32 -0.48
RAVENSWOOD_GT3_2 24249	37.09 2.72 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.29 1.82 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.25 3.64 -6.46	48.76 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.64 3.77 -4.80	49.24 3.80 -4.57	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.90	49.04 3.81 -4.64	48.72 4.73 -0.18	47.83 4.26 -0.09	43.65 3.56 -1.85	39.89 3.32 -0.48
RAVENSWOOD_GT3_3 24250	37.13 2.75 0.00	34.83 2.22 0.00	31.80 1.86 0.00	32.81 1.86 0.00	34.29 1.82 0.00	29.97 1.67 0.00	32.16 1.93 0.00	32.82 2.20 0.00	39.08 3.16 -0.03	47.58 3.62 -4.63	49.29 3.68 -6.46	48.84 3.90 -4.35	48.41 4.20 -0.86	48.38 3.92 -2.77	48.68 3.81 -4.80	49.28 3.84 -4.57	48.37 4.29 -0.73	47.91 4.11 -0.59	47.92 3.70 -4.90	49.12 3.90 -4.64	48.80 4.82 -0.18	47.87 4.30 -0.09	43.69 3.59 -1.85	39.93 3.36 -0.48
RAVENSWOOD_GT3_4 24251	37.13 2.75 0.00	34.83 2.22 0.00	31.80 1.86 0.00	32.81 1.86 0.00	34.29 1.82 0.00	29.97 1.67 0.00	32.16 1.93 0.00	32.82 2.20 0.00	39.08 3.16 -0.03	47.58 3.62 -4.63	49.29 3.68 -6.46	48.84 3.90 -4.35	48.41 4.20 -0.86	48.38 3.92 -2.77	48.68 3.81 -4.80	49.28 3.84 -4.57	48.37 4.29 -0.73	47.91 4.11 -0.59	47.92 3.70 -4.90	49.12 3.90 -4.64	48.80 4.82 -0.18	47.87 4.30 -0.09	43.69 3.59 -1.85	39.93 3.36 -0.48
RAVENSWOOD_GT_1 23729	37.24 2.85 -0.01	34.93 2.32 -0.01	31.93 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.10 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.65 3.74 -4.58	49.29 3.76 -6.39	48.88 3.98 -4.31	48.53 4.33 -0.85	48.43 4.00 -2.74	48.71 3.89 -4.74	49.31 3.92 -4.52	48.45 4.38 -0.72	48.00 4.19 -0.59	47.95 3.78 -4.85	49.11 3.94 -4.60	48.80 4.82 -0.18	48.00 4.43 -0.09	43.83 3.75 -1.83	40.03 3.46 -0.48
RAVENSWOOD_GT_10 24258	37.06 2.68 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.24 3.64 -6.45	48.75 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.63 3.77 -4.79	49.23 3.80 -4.56	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.89	49.04 3.81 -4.64	48.72 4.73 -0.18	47.78 4.22 -0.09	43.65 3.56 -1.85	39.85 3.28 -0.48
RAVENSWOOD_GT_11 24259	37.06 2.68 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.24 3.64 -6.45	48.75 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.63 3.77 -4.79	49.23 3.80 -4.56	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.89	49.04 3.81 -4.64	48.72 4.73 -0.18	47.78 4.22 -0.09	43.65 3.56 -1.85	39.85 3.28 -0.48
RAVENSWOOD_GT_4 24252	37.05 2.68 0.00	34.76 2.15 0.00	31.73 1.80 0.00	32.75 1.80 0.00	34.22 1.75 0.00	29.91 1.61 0.00	32.10 1.87 0.00	32.76 2.14 0.00	39.01 3.09 -0.03	47.43 3.50 -4.59	49.15 3.60 -6.40	48.68 3.77 -4.32	48.32 4.12 -0.86	48.27 3.84 -2.75	48.56 3.73 -4.76	49.16 3.76 -4.53	48.27 4.20 -0.73	47.82 4.02 -0.59	47.80 3.62 -4.86	49.00 3.81 -4.61	48.71 4.73 -0.18	47.78 4.22 -0.09	43.60 3.52 -1.84	39.85 3.28 -0.48
RAVENSWOOD_GT_5 24254	37.05 2.68 0.00	34.76 2.15 0.00	31.73 1.80 0.00	32.75 1.80 0.00	34.22 1.75 0.00	29.91 1.61 0.00	32.10 1.87 0.00	32.76 2.14 0.00	39.01 3.09 -0.03	47.43 3.50 -4.59	49.15 3.60 -6.40	48.68 3.77 -4.32	48.32 4.12 -0.86	48.27 3.84 -2.75	48.56 3.73 -4.76	49.16 3.76 -4.53	48.27 4.20 -0.73	47.82 4.02 -0.59	47.80 3.62 -4.86	49.00 3.81 -4.61	48.71 4.73 -0.18	47.78 4.22 -0.09	43.60 3.52 -1.84	39.85 3.28 -0.48
RAVENSWOOD_GT_6 24253	37.05 2.68 0.00	34.76 2.15 0.00	31.73 1.80 0.00	32.75 1.80 0.00	34.22 1.75 0.00	29.91 1.61 0.00	32.10 1.87 0.00	32.76 2.14 0.00	39.01 3.09 -0.03	47.43 3.50 -4.59	49.15 3.60 -6.40	48.68 3.77 -4.32	48.32 4.12 -0.86	48.27 3.84 -2.75	48.56 3.73 -4.76	49.16 3.76 -4.53	48.27 4.20 -0.73	47.82 4.02 -0.59	47.80 3.62 -4.86	49.00 3.81 -4.61	48.71 4.73 -0.18	47.78 4.22 -0.09	43.60 3.52 -1.84	39.85 3.28 -0.48

RAVENSWOOD_GT_7 24255	37.05 2.68 0.00	34.76 2.15 0.00	31.73 1.80 0.00	32.75 1.80 0.00	34.22 1.75 0.00	29.91 1.61 0.00	32.10 1.87 0.00	32.76 2.14 0.00	39.01 3.09 -0.03	47.43 3.50 -4.59	49.15 3.60 -6.40	48.68 3.77 -4.32	48.32 4.12 -0.86	48.27 3.84 -2.75	48.56 3.73 -4.76	49.16 3.76 -4.53	48.27 4.20 -0.73	47.82 4.02 -0.59	47.80 3.62 -4.86	49.00 3.81 -4.61	48.71 4.73 -0.18	47.78 4.22 -0.09	43.60 3.52 -1.84	39.85 3.28 -0.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.06 2.68 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.24 3.64 -6.45	48.75 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.63 3.77 -4.79	49.23 3.80 -4.56	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.89	49.04 3.81 -4.64	48.72 4.73 -0.18	47.78 4.22 -0.09	43.65 3.56 -1.85	39.85 3.28 -0.48
RAVENSWOOD_GT_9 24257	37.06 2.68 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.24 3.64 -6.45	48.75 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.63 3.77 -4.79	49.23 3.80 -4.56	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.89	49.04 3.81 -4.64	48.72 4.73 -0.18	47.78 4.22 -0.09	43.65 3.56 -1.85	39.85 3.28 -0.48
RAVENSWOOD___1 23533	37.24 2.85 -0.01	34.93 2.32 -0.01	31.89 1.95 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.70 3.74 -4.63	49.36 3.76 -6.46	48.92 3.98 -4.35	48.54 4.33 -0.86	48.46 4.00 -2.77	48.76 3.89 -4.80	49.36 3.92 -4.57	48.45 4.38 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.16 3.94 -4.64	48.80 4.82 -0.18	48.00 4.43 -0.09	43.84 3.75 -1.85	40.04 3.46 -0.48
RAVENSWOOD___2 23534	37.24 2.85 -0.01	34.93 2.32 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.70 3.74 -4.63	49.36 3.76 -6.46	48.92 3.98 -4.35	48.54 4.33 -0.86	48.46 4.00 -2.77	48.76 3.89 -4.80	49.36 3.92 -4.57	48.45 4.38 -0.73	48.00 4.19 -0.59	48.00 3.78 -4.90	49.16 3.94 -4.64	48.80 4.82 -0.18	48.00 4.43 -0.09	43.84 3.75 -1.85	40.04 3.46 -0.48
RAVENSWOOD___3 23535	37.09 2.72 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.29 1.82 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.79 2.17 0.00	39.01 3.09 -0.03	47.50 3.54 -4.63	49.25 3.64 -6.46	48.76 3.82 -4.35	48.37 4.16 -0.86	48.29 3.84 -2.77	48.64 3.77 -4.80	49.24 3.80 -4.57	48.32 4.25 -0.73	47.87 4.06 -0.59	47.88 3.66 -4.90	49.04 3.81 -4.64	48.72 4.73 -0.18	47.83 4.26 -0.09	43.65 3.56 -1.85	39.89 3.32 -0.48
RAVENSWOOD___4 23820	37.24 2.85 -0.01	34.93 2.32 -0.01	31.89 1.95 -0.01	32.94 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.75 3.74 -4.68	49.43 3.76 -6.52	48.97 3.98 -4.40	48.55 4.33 -0.87	48.49 4.00 -2.80	48.81 3.89 -4.84	49.41 3.92 -4.61	48.46 4.38 -0.74	48.00 4.19 -0.60	48.05 3.78 -4.95	49.21 3.94 -4.69	48.80 4.82 -0.18	48.00 4.43 -0.09	43.86 3.75 -1.87	40.04 3.46 -0.48
RCPL_TRUST___DRP 24196	37.06 2.68 0.00	34.79 2.18 0.00	31.77 1.83 0.00	32.78 1.83 0.00	34.26 1.79 0.00	29.94 1.64 0.00	32.13 1.90 0.00	32.76 2.14 0.00	39.01 3.09 -0.04	48.01 3.54 -5.14	49.95 3.64 -7.16	49.23 3.82 -4.83	48.46 4.16 -0.96	48.59 3.84 -3.07	49.16 3.77 -5.32	49.74 3.80 -5.07	48.40 4.25 -0.81	47.94 4.06 -0.66	48.42 3.66 -5.43	49.55 3.81 -5.15	48.73 4.73 -0.20	47.79 4.22 -0.10	43.82 3.52 -2.06	39.91 3.28 -0.53
RENSSELAER___COGEN 23796	36.17 1.79 0.00	34.08 1.47 0.00	31.26 1.32 0.00	32.32 1.36 0.00	33.87 1.40 0.00	29.49 1.19 0.00	31.55 1.33 0.00	31.72 1.10 0.00	37.18 1.29 0.00	40.79 1.46 0.00	40.72 1.57 0.00	42.25 1.66 0.00	45.08 1.73 0.00	43.27 1.58 0.00	41.56 1.48 0.00	42.38 1.51 0.00	45.12 1.78 0.00	44.86 1.64 0.00	40.78 1.46 0.00	42.12 1.54 0.00	45.86 2.06 0.00	45.22 1.74 0.00	39.62 1.38 0.00	37.46 1.37 0.00
REVERE_CPPR_DRP 24186	35.00 0.62 0.00	33.10 0.49 0.00	30.21 0.27 0.00	31.36 0.40 0.00	32.93 0.45 0.00	28.76 0.45 0.00	30.71 0.48 0.00	31.11 0.49 0.00	36.75 0.86 0.00	40.28 0.94 0.00	40.01 0.86 0.00	41.69 1.10 0.00	44.51 1.17 0.00	42.81 1.13 0.00	41.00 0.92 0.00	41.81 0.94 0.00	44.47 1.13 0.00	44.38 1.17 0.00	40.23 0.90 0.00	41.56 0.97 0.00	45.20 1.40 0.00	44.74 1.26 0.00	39.16 0.92 0.00	36.85 0.76 0.00
RIVERBAY____ 323610	37.27 2.89 -0.01	35.10 2.48 -0.01	32.04 2.10 -0.01	33.10 2.14 -0.01	34.59 2.11 -0.01	30.26 1.95 -0.01	32.40 2.18 0.00	33.04 2.42 0.00	39.00 3.09 -0.03	45.48 3.62 -2.53	46.34 3.68 -3.51	46.81 3.86 -2.36	48.01 4.20 -0.46	47.07 3.88 -1.50	46.49 3.81 -2.60	47.15 3.80 -2.48	47.98 4.25 -0.39	47.64 4.11 -0.31	45.68 3.70 -2.66	46.92 3.81 -2.52	48.76 4.77 -0.18	48.18 4.65 -0.05	43.03 3.79 -1.00	39.75 3.39 -0.27
ROCHESTER_9_IC 23652	33.31 -1.07 0.00	31.24 -1.37 0.00	28.89 -1.05 0.00	29.50 -1.45 0.00	31.14 -1.33 0.00	27.40 -0.91 0.00	28.89 -1.33 0.00	29.09 -1.53 0.00	34.49 -1.40 0.00	37.64 -1.69 0.00	37.47 -1.68 0.00	38.97 -1.62 0.00	41.57 -1.78 0.00	39.90 -1.79 0.00	38.27 -1.80 0.00	38.95 -1.92 0.00	41.52 -1.82 0.00	41.49 -1.73 0.00	37.48 -1.85 0.00	38.80 -1.79 0.00	42.27 -1.53 0.00	42.30 -1.17 0.00	36.94 -1.30 0.00	34.72 -1.37 0.00
ROSETON___1 23587	36.48 2.10 0.00	34.27 1.66 0.00	31.35 1.41 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.55 1.25 0.00	31.70 1.48 0.00	32.27 1.65 0.00	38.29 2.40 0.00	42.47 2.79 -0.34	42.48 2.86 -0.48	43.91 3.00 -0.32	46.70 3.29 -0.06	44.93 3.04 -0.20	43.39 2.97 -0.35	44.19 2.98 -0.33	46.73 3.34 -0.05	46.46 3.20 -0.04	42.52 2.83 -0.36	43.93 3.00 -0.34	47.58 3.77 -0.01	46.74 3.26 -0.01	41.09 2.72 -0.14	38.69 2.56 -0.04
ROSETON___2 23588	36.48 2.10 0.00	34.27 1.66 0.00	31.35 1.41 0.00	32.38 1.42 0.00	33.87 1.40 0.00	29.55 1.25 0.00	31.70 1.48 0.00	32.27 1.65 0.00	38.29 2.40 0.00	42.47 2.79 -0.34	42.48 2.86 -0.48	43.91 3.00 -0.32	46.70 3.29 -0.06	44.93 3.04 -0.20	43.39 2.97 -0.35	44.19 2.98 -0.33	46.73 3.34 -0.05	46.46 3.20 -0.04	42.52 2.83 -0.36	43.93 3.00 -0.34	47.58 3.77 -0.01	46.74 3.26 -0.01	41.09 2.72 -0.14	38.69 2.56 -0.04
RUSSELL___1 23602	33.86 -0.52 0.00	31.50 -1.11 0.00	29.28 -0.66 0.00	29.63 -1.33 0.00	31.50 -0.97 0.00	27.65 -0.65 0.00	29.23 -1.00 0.00	29.48 -1.13 0.00	35.21 -0.68 0.00	38.47 -0.87 0.00	38.29 -0.86 0.00	39.98 -0.61 0.00	42.69 -0.65 0.00	41.02 -0.67 0.00	39.27 -0.80 0.00	39.97 -0.90 0.00	42.61 -0.74 0.00	42.74 -0.48 0.00	38.34 -0.98 0.00	39.81 -0.77 0.00	43.36 -0.44 0.00	43.35 -0.13 0.00	37.67 -0.57 0.00	35.41 -0.69 0.00
RUSSELL___2 23532	33.86 -0.52 0.00	31.50 -1.11 0.00	29.28 -0.66 0.00	29.63 -1.33 0.00	31.50 -0.97 0.00	27.65 -0.65 0.00	29.23 -1.00 0.00	29.48 -1.13 0.00	35.21 -0.68 0.00	38.47 -0.87 0.00	38.29 -0.86 0.00	39.98 -0.61 0.00	42.69 -0.65 0.00	41.02 -0.67 0.00	39.27 -0.80 0.00	39.97 -0.90 0.00	42.61 -0.74 0.00	42.74 -0.48 0.00	38.34 -0.98 0.00	39.81 -0.77 0.00	43.36 -0.44 0.00	43.35 -0.13 0.00	37.67 -0.57 0.00	35.41 -0.69 0.00

RUSSELL___3 23549	33.38 -1.00 0.00	31.21 -1.40 0.00	28.89 -1.05 0.00	29.44 -1.52 0.00	31.14 -1.33 0.00	27.37 -0.93 0.00	28.89 -1.33 0.00	29.12 -1.50 0.00	34.56 -1.33 0.00	37.76 -1.57 0.00	37.58 -1.57 0.00	39.13 -1.46 0.00	41.74 -1.60 0.00	40.10 -1.58 0.00	38.43 -1.64 0.00	39.11 -1.76 0.00	41.70 -1.65 0.00	41.70 -1.51 0.00	37.60 -1.73 0.00	39.00 -1.58 0.00	42.44 -1.36 0.00	42.48 -1.00 0.00	37.02 -1.22 0.00	34.79 -1.30 0.00
RUSSELL___4 23556	33.86 -0.52 0.00	31.50 -1.11 0.00	29.25 -0.69 0.00	29.63 -1.33 0.00	31.50 -0.97 0.00	27.62 -0.68 0.00	29.23 -1.00 0.00	29.48 -1.13 0.00	35.21 -0.68 0.00	38.47 -0.87 0.00	38.29 -0.86 0.00	39.98 -0.61 0.00	42.69 -0.65 0.00	41.02 -0.67 0.00	39.23 -0.84 0.00	39.93 -0.94 0.00	42.61 -0.74 0.00	42.70 -0.52 0.00	38.30 -1.02 0.00	39.81 -0.77 0.00	43.36 -0.44 0.00	43.35 -0.13 0.00	37.67 -0.57 0.00	35.41 -0.69 0.00
RUSSELL___STATION 23914	33.38 -1.00 0.00	31.21 -1.40 0.00	28.89 -1.05 0.00	29.44 -1.52 0.00	31.14 -1.33 0.00	27.37 -0.93 0.00	28.89 -1.33 0.00	29.12 -1.50 0.00	34.56 -1.33 0.00	37.76 -1.57 0.00	37.58 -1.57 0.00	39.13 -1.46 0.00	41.74 -1.60 0.00	40.10 -1.58 0.00	38.43 -1.64 0.00	39.11 -1.76 0.00	41.70 -1.65 0.00	41.70 -1.51 0.00	37.60 -1.73 0.00	39.00 -1.58 0.00	42.44 -1.36 0.00	42.48 -1.00 0.00	37.02 -1.22 0.00	34.79 -1.30 0.00
S SALMON___HYD 24043	34.07 -0.31 0.00	32.22 -0.39 0.00	29.49 -0.45 0.00	30.55 -0.40 0.00	32.05 -0.42 0.00	28.02 -0.28 0.00	29.92 -0.30 0.00	30.28 -0.34 0.00	35.74 -0.14 0.00	39.18 -0.16 0.00	38.95 -0.20 0.00	40.55 -0.04 0.00	43.30 -0.04 0.00	41.60 -0.08 0.00	39.88 -0.20 0.00	40.67 -0.20 0.00	43.21 -0.13 0.00	43.13 -0.09 0.00	39.17 -0.16 0.00	40.38 -0.20 0.00	43.80 0.00 0.00	43.56 0.09 0.00	38.13 -0.11 0.00	35.84 -0.25 0.00
SELKIRK___II 23799	35.82 1.44 0.00	33.78 1.17 0.00	30.99 1.05 0.00	32.07 1.11 0.00	33.61 1.14 0.00	29.24 0.93 0.00	31.28 1.06 0.00	31.57 0.95 0.00	37.07 1.18 0.00	40.71 1.38 0.00	40.64 1.49 0.00	42.13 1.54 0.00	44.99 1.65 0.00	43.19 1.50 0.00	41.52 1.44 0.00	42.30 1.43 0.00	44.99 1.65 0.00	44.77 1.56 0.00	40.70 1.38 0.00	42.04 1.46 0.00	45.73 1.93 0.00	45.13 1.65 0.00	39.54 1.30 0.00	37.39 1.30 0.00
SELKIRK___I 23801	35.72 1.34 0.00	33.69 1.08 0.00	30.90 0.96 0.00	31.98 1.02 0.00	33.48 1.01 0.00	29.12 0.82 0.00	31.16 0.94 0.00	31.51 0.89 0.00	37.11 1.22 0.00	40.75 1.42 0.00	40.68 1.53 0.00	42.21 1.62 0.00	45.03 1.69 0.00	43.23 1.54 0.00	41.56 1.48 0.00	42.34 1.47 0.00	45.03 1.69 0.00	44.82 1.60 0.00	40.74 1.42 0.00	42.08 1.50 0.00	45.82 2.01 0.00	45.17 1.70 0.00	39.62 1.38 0.00	37.46 1.37 0.00
SENECA OSWGO___HYD 24041	33.62 -0.76 0.00	31.76 -0.85 0.00	29.13 -0.81 0.00	30.09 -0.87 0.00	31.60 -0.88 0.00	27.62 -0.68 0.00	29.47 -0.76 0.00	29.88 -0.73 0.00	35.21 -0.68 0.00	38.59 -0.75 0.00	38.41 -0.74 0.00	39.90 -0.69 0.00	42.56 -0.78 0.00	40.90 -0.79 0.00	39.27 -0.80 0.00	40.06 -0.82 0.00	42.52 -0.82 0.00	42.44 -0.78 0.00	38.54 -0.79 0.00	39.85 -0.73 0.00	43.15 -0.66 0.00	42.87 -0.61 0.00	37.56 -0.69 0.00	35.30 -0.79 0.00
SENECA___ENERGY 23797	33.38 -1.00 0.00	31.53 -1.08 0.00	28.95 -0.99 0.00	29.84 -1.11 0.00	31.37 -1.10 0.00	27.51 -0.79 0.00	29.35 -0.88 0.00	29.67 -0.95 0.00	34.88 -1.00 0.00	38.15 -1.18 0.00	37.94 -1.21 0.00	39.45 -1.14 0.00	41.96 -1.39 0.00	40.31 -1.38 0.00	38.67 -1.40 0.00	39.40 -1.47 0.00	41.91 -1.43 0.00	41.83 -1.38 0.00	37.91 -1.42 0.00	39.20 -1.38 0.00	42.71 -1.10 0.00	42.39 -1.09 0.00	36.98 -1.26 0.00	34.86 -1.23 0.00
SHOEMAKER___GT 23640	36.48 2.10 0.00	34.30 1.70 0.00	31.38 1.44 0.00	32.41 1.45 0.00	33.93 1.46 0.00	29.61 1.30 0.00	31.73 1.51 0.00	32.27 1.65 0.00	38.25 2.37 0.00	41.46 2.75 0.63	41.13 2.86 0.88	43.00 3.00 0.59	46.52 3.29 0.12	44.35 3.04 0.38	42.39 2.97 0.65	43.19 2.94 0.62	46.54 3.29 0.10	46.29 3.15 0.08	41.49 2.83 0.67	42.95 3.00 0.63	47.54 3.77 0.03	46.77 3.30 0.01	40.70 2.72 0.26	38.59 2.56 0.07
SHOREHAM_IC_1 23715	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.94 1.98 0.00	34.45 1.98 0.00	30.00 1.70 0.00	32.22 1.99 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	48.00 4.72 -3.95	49.29 4.70 -5.44	49.35 5.11 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.18 5.09 -4.01	49.08 4.41 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.90 4.32 -1.33	39.47 3.39 0.01
SHOREHAM_IC_2 23716	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.94 1.98 0.00	34.45 1.98 0.00	30.00 1.70 0.00	32.22 1.99 0.00	33.40 2.79 0.00	40.04 4.13 -0.03	48.00 4.72 -3.95	49.29 4.70 -5.44	49.35 5.11 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.18 5.09 -4.01	49.08 4.41 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.90 4.32 -1.33	39.47 3.39 0.01
SISSONVILLE____ 23735	33.86 -0.52 0.00	32.22 -0.39 0.00	29.67 -0.27 0.00	30.80 -0.15 0.00	32.34 -0.13 0.00	28.19 -0.11 0.00	30.01 -0.21 0.00	30.13 -0.49 0.00	35.24 -0.65 0.00	38.62 -0.71 0.00	38.17 -0.98 0.00	39.78 -0.81 0.00	42.74 -0.61 0.00	41.31 -0.38 0.00	39.64 -0.44 0.00	40.50 -0.37 0.00	42.69 -0.65 0.00	42.27 -0.95 0.00	38.50 -0.83 0.00	39.53 -1.06 0.00	42.05 -1.75 0.00	42.61 -0.87 0.00	37.63 -0.61 0.00	35.51 -0.58 0.00
SITHE_IND_GS1 24169	33.38 -1.00 0.00	31.60 -1.01 0.00	29.01 -0.93 0.00	29.97 -0.99 0.00	31.43 -1.04 0.00	27.45 -0.85 0.00	29.29 -0.94 0.00	29.64 -0.98 0.00	34.85 -1.04 0.00	38.15 -1.18 0.00	37.98 -1.17 0.00	39.45 -1.14 0.00	42.09 -1.26 0.00	40.48 -1.21 0.00	38.87 -1.20 0.00	39.65 -1.23 0.00	42.09 -1.26 0.00	41.96 -1.25 0.00	38.15 -1.18 0.00	39.41 -1.18 0.00	42.66 -1.14 0.00	42.39 -1.09 0.00	37.17 -1.07 0.00	35.01 -1.08 0.00
SITHE_IND_GS2 24170	33.38 -1.00 0.00	31.60 -1.01 0.00	29.01 -0.93 0.00	29.97 -0.99 0.00	31.43 -1.04 0.00	27.45 -0.85 0.00	29.29 -0.94 0.00	29.64 -0.98 0.00	34.85 -1.04 0.00	38.15 -1.18 0.00	37.98 -1.17 0.00	39.45 -1.14 0.00	42.09 -1.26 0.00	40.48 -1.21 0.00	38.87 -1.20 0.00	39.65 -1.23 0.00	42.09 -1.26 0.00	41.96 -1.25 0.00	38.15 -1.18 0.00	39.41 -1.18 0.00	42.66 -1.14 0.00	42.39 -1.09 0.00	37.17 -1.07 0.00	35.01 -1.08 0.00
SITHE_IND_GS3 24171	33.38 -1.00 0.00	31.60 -1.01 0.00	29.01 -0.93 0.00	29.97 -0.99 0.00	31.43 -1.04 0.00	27.45 -0.85 0.00	29.29 -0.94 0.00	29.64 -0.98 0.00	34.85 -1.04 0.00	38.15 -1.18 0.00	37.98 -1.17 0.00	39.45 -1.14 0.00	42.09 -1.26 0.00	40.48 -1.21 0.00	38.87 -1.20 0.00	39.65 -1.23 0.00	42.09 -1.26 0.00	41.96 -1.25 0.00	38.15 -1.18 0.00	39.41 -1.18 0.00	42.66 -1.14 0.00	42.39 -1.09 0.00	37.17 -1.07 0.00	35.01 -1.08 0.00
SITHE_IND_GS4 24172	33.38 -1.00 0.00	31.60 -1.01 0.00	29.01 -0.93 0.00	29.97 -0.99 0.00	31.43 -1.04 0.00	27.45 -0.85 0.00	29.29 -0.94 0.00	29.64 -0.98 0.00	34.85 -1.04 0.00	38.15 -1.18 0.00	37.98 -1.17 0.00	39.45 -1.14 0.00	42.09 -1.26 0.00	40.48 -1.21 0.00	38.87 -1.20 0.00	39.65 -1.23 0.00	42.09 -1.26 0.00	41.96 -1.25 0.00	38.15 -1.18 0.00	39.41 -1.18 0.00	42.66 -1.14 0.00	42.39 -1.09 0.00	37.17 -1.07 0.00	35.01 -1.08 0.00

SITHE___BATAVIA 24024	32.93 -1.44 0.00	30.82 -1.79 0.00	28.44 -1.50 0.00	29.04 -1.92 0.00	30.69 -1.79 0.00	27.09 -1.22 0.00	28.35 -1.87 0.00	28.32 -2.30 0.00	33.59 -2.30 0.00	36.54 -2.79 0.00	36.37 -2.78 0.00	37.79 -2.80 0.00	40.31 -3.03 0.00	38.65 -3.04 0.00	37.11 -2.97 0.00	37.73 -3.15 0.00	40.27 -3.08 0.00	40.23 -2.98 0.00	36.34 -2.99 0.00	37.66 -2.92 0.00	41.13 -2.67 0.00	41.39 -2.09 0.00	36.14 -2.10 0.00	34.00 -2.09 0.00
SITHE___INDEPEND 23800	33.38 -1.00 0.00	31.60 -1.01 0.00	29.01 -0.93 0.00	29.97 -0.99 0.00	31.43 -1.04 0.00	27.45 -0.85 0.00	29.29 -0.94 0.00	29.64 -0.98 0.00	34.85 -1.04 0.00	38.15 -1.18 0.00	37.98 -1.17 0.00	39.45 -1.14 0.00	42.09 -1.26 0.00	40.48 -1.21 0.00	38.87 -1.20 0.00	39.65 -1.23 0.00	42.09 -1.26 0.00	41.96 -1.25 0.00	38.15 -1.18 0.00	39.41 -1.18 0.00	42.66 -1.14 0.00	42.39 -1.09 0.00	37.17 -1.07 0.00	35.01 -1.08 0.00
SITHE___MASSENA 23902	33.69 -0.69 0.00	32.15 -0.46 0.00	29.67 -0.27 0.00	30.71 -0.25 0.00	32.28 -0.19 0.00	28.11 -0.20 0.00	29.98 -0.24 0.00	30.28 -0.34 0.00	35.31 -0.57 0.00	38.74 -0.59 0.00	38.33 -0.82 0.00	39.66 -0.93 0.00	42.39 -0.95 0.00	40.98 -0.71 0.00	39.35 -0.72 0.00	40.22 -0.65 0.00	42.48 -0.87 0.00	42.35 -0.86 0.00	38.62 -0.71 0.00	39.73 -0.85 0.00	42.31 -1.49 0.00	42.39 -1.09 0.00	37.40 -0.84 0.00	35.37 -0.72 0.00
SITHE___OGDNSBRG 24021	33.90 -0.48 0.00	32.32 -0.29 0.00	29.76 -0.18 0.00	30.89 -0.06 0.00	32.47 0.00 0.00	28.28 -0.03 0.00	30.16 -0.06 0.00	30.43 -0.18 0.00	35.57 -0.32 0.00	39.02 -0.31 0.00	38.52 -0.63 0.00	39.94 -0.65 0.00	42.78 -0.56 0.00	41.35 -0.33 0.00	39.68 -0.40 0.00	40.55 -0.33 0.00	42.87 -0.48 0.00	42.65 -0.56 0.00	38.89 -0.43 0.00	39.97 -0.61 0.00	42.58 -1.23 0.00	42.74 -0.74 0.00	37.67 -0.57 0.00	35.59 -0.51 0.00
SITHE___STERLING 23777	34.76 0.38 0.00	32.87 0.26 0.00	30.03 0.09 0.00	31.14 0.19 0.00	32.70 0.23 0.00	28.53 0.23 0.00	30.49 0.27 0.00	30.92 0.31 0.00	36.46 0.57 0.00	39.96 0.63 0.00	39.74 0.59 0.00	41.36 0.77 0.00	44.17 0.82 0.00	42.44 0.75 0.00	40.68 0.60 0.00	41.49 0.61 0.00	44.08 0.74 0.00	43.99 0.78 0.00	39.96 0.63 0.00	41.27 0.69 0.00	44.81 1.01 0.00	44.39 0.91 0.00	38.86 0.61 0.00	36.56 0.47 0.00
SOUTH CAIRO___GT 23612	37.06 2.68 0.00	34.89 2.28 0.00	32.01 2.07 0.00	33.09 2.14 0.00	34.75 2.27 0.00	30.20 1.90 0.00	32.37 2.15 0.00	32.70 2.08 0.00	38.58 2.69 0.00	42.54 3.11 -0.10	42.49 3.21 -0.13	43.84 3.25 0.00	46.77 3.42 0.00	44.90 3.21 0.00	43.08 3.01 0.00	43.90 3.02 0.00	46.68 3.34 0.00	46.50 3.28 0.00	42.31 2.99 0.00	43.79 3.21 0.00	47.75 3.94 0.00	47.04 3.57 0.00	41.11 2.87 0.00	38.73 2.63 0.00
SOUTH HAMPTN___IC 23720	37.88 3.51 0.00	35.61 3.00 0.00	32.24 2.31 0.00	33.22 2.26 0.00	34.75 2.27 0.00	30.25 1.95 0.00	32.52 2.30 0.00	33.74 3.12 0.00	40.54 4.63 -0.03	48.59 5.31 -3.95	49.88 5.29 -5.44	50.04 5.80 -3.65	50.13 6.11 -0.68	49.81 5.84 -2.29	49.78 5.69 -4.01	49.73 5.07 -3.79	49.62 5.72 -0.56	49.25 5.62 -0.41	48.01 4.64 -4.04	49.51 5.07 -3.85	62.44 6.57 -12.07	50.55 6.04 -1.03	44.51 4.93 -1.33	39.97 3.90 0.02
SOUTHOLD___IC 23719	39.71 5.33 0.00	37.24 4.63 0.00	33.68 3.74 0.00	34.70 3.75 0.00	36.34 3.86 0.00	31.64 3.34 0.00	34.03 3.81 0.00	35.39 4.78 0.00	42.70 6.78 -0.03	51.18 7.91 -3.95	52.50 7.91 -5.44	52.80 8.56 -3.65	53.04 9.02 -0.68	52.65 8.67 -2.29	52.55 8.46 -4.01	52.51 7.85 -3.79	52.66 8.76 -0.56	52.27 8.64 -0.41	50.84 7.47 -4.04	52.59 8.16 -3.85	65.86 9.99 -12.07	53.81 9.30 -1.03	46.99 7.42 -1.33	42.14 6.06 0.02
ST LAWRENCE____ 23600	33.62 -0.76 0.00	32.15 -0.46 0.00	29.61 -0.33 0.00	30.65 -0.31 0.00	32.18 -0.29 0.00	27.99 -0.31 0.00	29.89 -0.33 0.00	30.25 -0.37 0.00	35.21 -0.68 0.00	38.59 -0.75 0.00	38.25 -0.90 0.00	39.49 -1.10 0.00	42.22 -1.13 0.00	40.73 -0.96 0.00	39.19 -0.88 0.00	40.06 -0.82 0.00	42.30 -1.04 0.00	42.18 -1.04 0.00	38.50 -0.83 0.00	39.61 -0.97 0.00	42.23 -1.58 0.00	42.22 -1.26 0.00	37.33 -0.92 0.00	35.26 -0.83 0.00
STATION 5_MISC_HYD 23604	33.79 -0.58 0.00	31.30 -1.30 0.00	29.13 -0.81 0.00	29.38 -1.58 0.00	31.37 -1.10 0.00	27.51 -0.79 0.00	29.13 -1.09 0.00	29.45 -1.16 0.00	35.39 -0.50 0.00	38.70 -0.63 0.00	38.56 -0.59 0.00	40.35 -0.24 0.00	43.13 -0.22 0.00	41.48 -0.21 0.00	39.64 -0.44 0.00	40.34 -0.53 0.00	43.04 -0.30 0.00	43.22 0.00 0.00	38.62 -0.71 0.00	40.22 -0.37 0.00	43.89 0.09 0.00	43.82 0.35 0.00	37.86 -0.38 0.00	35.48 -0.61 0.00
STEEL___WIND 323596	32.42 -1.96 0.00	30.39 -2.22 0.00	27.93 -2.01 0.00	28.67 -2.29 0.00	30.20 -2.27 0.00	26.72 -1.58 0.00	27.96 -2.27 0.00	27.77 -2.85 0.00	32.80 -3.09 0.00	35.64 -3.70 0.00	35.51 -3.64 0.00	36.86 -3.73 0.00	39.27 -4.07 0.00	37.64 -4.04 0.00	36.19 -3.89 0.00	36.79 -4.09 0.00	39.27 -4.07 0.00	39.11 -4.11 0.00	35.43 -3.89 0.00	36.69 -3.90 0.00	40.12 -3.68 0.00	40.48 -3.00 0.00	35.38 -2.87 0.00	33.35 -2.74 0.00
STONY___BROOK 24151	37.71 3.33 0.00	35.41 2.80 0.00	32.09 2.16 0.00	33.06 2.11 0.00	34.58 2.11 0.00	30.11 1.81 0.00	32.34 2.12 0.00	33.50 2.88 0.00	40.15 4.23 -0.03	48.04 4.76 -3.95	49.29 4.70 -5.44	49.40 5.15 -3.65	49.44 5.42 -0.68	49.19 5.21 -2.29	49.22 5.13 -4.02	49.32 4.66 -3.79	49.23 5.33 -0.56	48.82 5.19 -0.41	47.89 4.52 -4.04	49.22 4.79 -3.85	62.09 6.22 -12.07	50.38 5.87 -1.03	44.47 4.90 -1.33	40.05 3.97 0.01
STURGEON_POOL_HYD 23609	37.30 2.92 0.00	35.02 2.41 0.00	32.01 2.07 0.00	33.06 2.11 0.00	34.65 2.18 0.00	30.17 1.87 0.00	32.37 2.15 0.00	33.01 2.39 0.00	39.30 3.41 0.00	43.27 3.93 0.00	43.14 3.99 0.00	44.81 4.22 0.00	47.98 4.64 0.00	45.98 4.29 0.00	44.24 4.17 0.00	45.08 4.21 0.00	47.98 4.64 0.00	47.71 4.49 0.00	43.38 4.05 0.00	44.84 4.26 0.00	49.02 5.21 0.00	48.13 4.65 0.00	42.11 3.86 0.00	39.81 3.72 0.00
SYRACUSE___ENERGY_ST1 323597	33.90 -0.48 0.00	32.09 -0.52 0.00	29.43 -0.51 0.00	30.40 -0.56 0.00	31.89 -0.58 0.00	27.88 -0.42 0.00	29.80 -0.42 0.00	30.22 -0.40 0.00	35.53 -0.36 0.00	38.94 -0.39 0.00	38.76 -0.39 0.00	40.27 -0.32 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
SYRACUSE___ENERGY_ST2 323598	33.90 -0.48 0.00	32.09 -0.52 0.00	29.43 -0.51 0.00	30.40 -0.56 0.00	31.89 -0.58 0.00	27.88 -0.42 0.00	29.80 -0.42 0.00	30.22 -0.40 0.00	35.53 -0.36 0.00	38.94 -0.39 0.00	38.76 -0.39 0.00	40.27 -0.32 0.00	42.95 -0.39 0.00	41.27 -0.42 0.00	39.64 -0.44 0.00	40.38 -0.49 0.00	42.91 -0.43 0.00	42.78 -0.43 0.00	38.85 -0.47 0.00	40.18 -0.41 0.00	43.58 -0.22 0.00	43.26 -0.22 0.00	37.86 -0.38 0.00	35.62 -0.47 0.00
SYRACUSE___POWER 24017	34.03 -0.34 0.00	32.19 -0.42 0.00	29.49 -0.45 0.00	30.49 -0.46 0.00	32.02 -0.45 0.00	27.96 -0.34 0.00	29.89 -0.33 0.00	30.31 -0.31 0.00	35.71 -0.18 0.00	39.14 -0.20 0.00	38.95 -0.20 0.00	40.47 -0.12 0.00	43.21 -0.13 0.00	41.48 -0.21 0.00	39.84 -0.24 0.00	40.63 -0.25 0.00	43.13 -0.22 0.00	43.04 -0.17 0.00	39.09 -0.24 0.00	40.42 -0.16 0.00	43.85 0.04 0.00	43.52 0.04 0.00	38.05 -0.19 0.00	35.80 -0.29 0.00

UNION___PROCESSING_DRP 323587	33.04 -1.34 0.00	31.04 -1.57 0.00	28.68 -1.26 0.00	29.32 -1.64 0.00	30.95 -1.53 0.00	27.20 -1.10 0.00	28.71 -1.51 0.00	28.90 -1.71 0.00	34.17 -1.72 0.00	37.29 -2.05 0.00	37.11 -2.04 0.00	38.60 -1.99 0.00	41.18 -2.17 0.00	39.52 -2.17 0.00	37.91 -2.16 0.00	38.58 -2.29 0.00	41.13 -2.21 0.00	41.10 -2.12 0.00	37.12 -2.20 0.00	38.47 -2.11 0.00	41.88 -1.93 0.00	41.91 -1.57 0.00	36.60 -1.64 0.00	34.40 -1.70 0.00
UPPER HUDSON___HYD 24058	36.03 1.65 0.00	33.91 1.30 0.00	31.05 1.11 0.00	32.10 1.15 0.00	33.67 1.20 0.00	29.41 1.10 0.00	31.55 1.33 0.00	31.93 1.32 0.00	37.90 2.01 0.00	41.69 2.36 0.00	41.77 2.62 0.00	43.23 2.64 0.00	45.81 2.47 0.00	43.86 2.17 0.00	41.88 1.80 0.00	42.79 1.92 0.00	45.64 2.30 0.00	45.46 2.25 0.00	41.41 2.08 0.00	42.77 2.19 0.00	46.65 2.85 0.00	46.00 2.52 0.00	40.16 1.91 0.00	38.15 2.06 0.00
UPPER RAQUET___HYD 24056	33.86 -0.52 0.00	32.22 -0.39 0.00	29.67 -0.27 0.00	30.80 -0.15 0.00	32.34 -0.13 0.00	28.19 -0.11 0.00	30.01 -0.21 0.00	30.13 -0.49 0.00	35.24 -0.65 0.00	38.62 -0.71 0.00	38.17 -0.98 0.00	39.78 -0.81 0.00	42.74 -0.61 0.00	41.31 -0.38 0.00	39.64 -0.44 0.00	40.50 -0.37 0.00	42.69 -0.65 0.00	42.27 -0.95 0.00	38.50 -0.83 0.00	39.53 -1.06 0.00	42.05 -1.75 0.00	42.61 -0.87 0.00	37.63 -0.61 0.00	35.51 -0.58 0.00
VISCHER___FERRY HYD 24020	36.54 2.17 0.00	34.44 1.83 0.00	31.56 1.62 0.00	32.63 1.67 0.00	34.19 1.72 0.00	29.80 1.50 0.00	31.88 1.66 0.00	32.18 1.56 0.00	37.90 2.01 0.00	41.61 2.28 0.00	41.62 2.47 0.00	43.15 2.56 0.00	45.94 2.60 0.00	44.15 2.46 0.00	42.32 2.24 0.00	43.20 2.33 0.00	45.99 2.64 0.00	45.72 2.51 0.00	41.57 2.24 0.00	42.94 2.35 0.00	46.78 2.98 0.00	46.17 2.70 0.00	40.39 2.14 0.00	38.29 2.20 0.00
WADING RIVER_IC_1 23522	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.22 1.99 0.00	33.37 2.76 0.00	40.04 4.13 -0.03	47.96 4.68 -3.95	49.25 4.66 -5.44	49.35 5.11 -3.65	49.39 5.37 -0.68	49.14 5.17 -2.29	49.18 5.09 -4.01	49.07 4.41 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.82 4.25 -1.33	39.39 3.32 0.02
WADING RIVER_IC_2 23547	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.22 1.99 0.00	33.37 2.76 0.00	40.04 4.13 -0.03	47.96 4.68 -3.95	49.25 4.66 -5.44	49.35 5.11 -3.65	49.39 5.37 -0.68	49.14 5.17 -2.29	49.18 5.09 -4.01	49.07 4.41 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.82 4.25 -1.33	39.39 3.32 0.02
WADING RIVER_IC_3 23601	37.54 3.16 0.00	35.28 2.67 0.00	31.95 2.01 0.00	32.91 1.95 0.00	34.45 1.98 0.00	29.97 1.67 0.00	32.22 1.99 0.00	33.37 2.76 0.00	40.04 4.13 -0.03	47.96 4.68 -3.95	49.25 4.66 -5.44	49.35 5.11 -3.65	49.39 5.37 -0.68	49.14 5.17 -2.29	49.18 5.09 -4.01	49.07 4.41 -3.79	48.93 5.03 -0.56	48.51 4.88 -0.41	47.26 3.89 -4.04	48.70 4.26 -3.85	61.52 5.65 -12.07	49.72 5.22 -1.03	43.82 4.25 -1.33	39.39 3.32 0.02
WALDEN___HYDRO 24148	36.61 2.23 0.00	34.37 1.76 0.00	31.44 1.50 0.00	32.44 1.49 0.00	33.97 1.49 0.00	29.63 1.33 0.00	31.79 1.57 0.00	32.39 1.78 0.00	38.47 2.58 0.00	42.25 3.03 0.11	42.09 3.09 0.15	43.77 3.29 0.11	46.92 3.60 0.02	44.91 3.29 0.07	43.20 3.25 0.12	43.99 3.23 0.11	46.97 3.64 0.02	46.66 3.46 0.01	42.27 3.07 0.12	43.76 3.29 0.11	47.92 4.12 0.00	47.04 3.57 0.00	41.14 2.94 0.05	38.86 2.78 0.01
WARRENSBURG___ 23737	35.93 1.55 0.00	33.78 1.17 0.00	30.96 1.02 0.00	31.98 1.02 0.00	33.54 1.07 0.00	29.29 0.99 0.00	31.43 1.21 0.00	31.84 1.22 0.00	37.75 1.87 0.00	41.54 2.20 0.00	41.62 2.47 0.00	43.07 2.48 0.00	45.60 2.25 0.00	43.61 1.92 0.00	41.64 1.56 0.00	42.59 1.72 0.00	45.42 2.08 0.00	45.29 2.07 0.00	41.25 1.93 0.00	42.61 2.03 0.00	46.52 2.72 0.00	45.82 2.35 0.00	40.00 1.76 0.00	38.00 1.91 0.00
WATERSIDE___6 8 9 23538	37.24 2.85 -0.01	34.93 2.32 -0.01	31.89 1.95 -0.01	32.94 1.98 -0.01	34.43 1.95 -0.01	30.09 1.78 -0.01	32.25 2.02 0.00	32.91 2.30 0.00	39.11 3.19 -0.03	47.75 3.74 -4.68	49.43 3.76 -6.52	48.97 3.98 -4.40	48.55 4.33 -0.87	48.49 4.00 -2.80	48.81 3.89 -4.84	49.41 3.92 -4.61	48.46 4.38 -0.74	48.00 4.19 -0.60	48.05 3.78 -4.95	49.21 3.94 -4.69	48.80 4.82 -0.18	48.00 4.43 -0.09	43.86 3.75 -1.87	40.04 3.46 -0.48
WDELAWARE___HYD 323627	36.48 2.10 0.00	34.34 1.73 0.00	31.41 1.47 0.00	32.50 1.55 0.00	34.06 1.59 0.00	29.66 1.36 0.00	31.76 1.54 0.00	32.33 1.71 0.00	38.40 2.51 0.00	42.06 2.83 0.10	41.91 2.90 0.14	43.58 3.08 0.10	46.66 3.34 0.02	44.71 3.08 0.06	42.94 2.97 0.11	43.76 2.98 0.10	46.66 3.34 0.02	46.49 3.28 0.01	42.17 2.95 0.11	43.65 3.17 0.10	47.70 3.90 0.00	46.91 3.43 0.00	41.03 2.83 0.04	38.72 2.63 0.01
WEST BABYLON___IC 23714	37.75 3.37 0.00	35.32 2.71 0.00	32.01 2.07 0.00	32.97 2.01 0.00	34.49 2.01 0.00	30.03 1.73 0.00	32.25 2.02 0.00	33.34 2.72 0.00	40.01 4.09 -0.03	47.80 4.52 -3.95	49.13 4.50 -5.48	49.19 4.91 -3.69	49.26 5.20 -0.71	49.02 5.00 -2.33	49.02 4.89 -4.06	49.30 4.58 -3.85	49.10 5.16 -0.60	48.70 5.01 -0.47	47.89 4.44 -4.12	49.29 4.79 -3.92	62.09 6.22 -12.07	50.24 5.70 -1.07	44.59 4.86 -1.49	40.46 4.11 -0.25
WEST CANADA___HYD 24049	34.58 0.21 0.00	32.74 0.13 0.00	30.03 0.09 0.00	31.08 0.12 0.00	32.60 0.13 0.00	28.39 0.08 0.00	30.31 0.09 0.00	30.71 0.09 0.00	36.07 0.18 0.00	39.53 0.20 0.00	39.38 0.23 0.00	40.87 0.28 0.00	43.65 0.30 0.00	41.98 0.29 0.00	40.32 0.24 0.00	41.12 0.25 0.00	43.65 0.30 0.00	43.52 0.30 0.00	39.56 0.24 0.00	40.83 0.24 0.00	44.20 0.39 0.00	43.78 0.30 0.00	38.47 0.23 0.00	36.31 0.22 0.00
WESTERN_NY_WIND 24143	32.93 -1.44 0.00	30.82 -1.79 0.00	28.41 -1.53 0.00	29.04 -1.92 0.00	30.69 -1.79 0.00	27.09 -1.22 0.00	28.35 -1.87 0.00	28.32 -2.30 0.00	33.56 -2.33 0.00	36.50 -2.83 0.00	36.33 -2.82 0.00	37.75 -2.84 0.00	40.27 -3.08 0.00	38.60 -3.08 0.00	37.03 -3.05 0.00	37.68 -3.19 0.00	40.22 -3.12 0.00	40.19 -3.03 0.00	36.30 -3.03 0.00	37.62 -2.96 0.00	41.09 -2.72 0.00	41.39 -2.09 0.00	36.10 -2.14 0.00	34.00 -2.09 0.00
WETHRSFD_WT_PWR 323626	32.90 -1.48 0.00	30.88 -1.73 0.00	28.35 -1.59 0.00	29.10 -1.86 0.00	30.62 -1.85 0.00	27.11 -1.19 0.00	28.50 -1.72 0.00	28.32 -2.30 0.00	33.48 -2.40 0.00	36.42 -2.91 0.00	36.25 -2.90 0.00	37.63 -2.96 0.00	40.14 -3.21 0.00	38.48 -3.21 0.00	36.99 -3.09 0.00	37.60 -3.27 0.00	40.14 -3.21 0.00	39.98 -3.24 0.00	36.22 -3.11 0.00	37.54 -3.04 0.00	41.09 -2.72 0.00	41.26 -2.22 0.00	36.03 -2.22 0.00	34.00 -2.09 0.00
YORK___WARBASSE 23770	37.38 2.99 -0.01	34.97 2.35 -0.01	31.92 1.98 -0.01	32.95 1.98 -0.01	34.46 1.98 -0.01	30.09 1.78 -0.01	32.22 1.99 0.00	32.91 2.30 0.00	39.19 3.27 -0.03	48.17 3.97 -4.87	49.97 4.03 -6.78	49.38 4.22 -4.57	48.84 4.59 -0.90	48.85 4.25 -2.91	49.28 4.17 -5.04	49.84 4.17 -4.80	48.74 4.64 -0.76	48.33 4.49 -0.61	48.52 4.05 -5.15	49.64 4.18 -4.88	48.94 4.95 -0.18	48.13 4.56 -0.09	44.05 3.86 -1.94	40.31 3.72 -0.50