

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/12/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	29.87 1.45 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.67 1.22 0.00	40.27 1.73 0.00	41.93 2.52 0.00	41.62 2.47 0.00	42.06 2.72 -0.48	42.58 2.90 -0.49	43.71 2.82 -1.78	43.79 2.90 -1.73	44.13 3.14 -1.76	43.57 3.06 -1.27	43.72 2.94 -1.62	43.31 3.10 -0.97	43.01 3.02 -0.75	43.58 3.52 -0.04	46.07 4.07 0.00	42.11 2.86 0.00	39.59 2.14 0.00	33.10 1.36 0.00	31.55 1.21 0.00
74TH STREET_GT_1 24260	29.87 1.45 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.27 1.73 0.00	41.97 2.56 0.00	41.62 2.47 0.00	42.41 2.76 -0.79	42.89 2.90 -0.80	44.84 2.82 -2.91	44.88 2.90 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.74 2.94 -2.65	43.96 3.14 -1.58	43.48 3.02 -1.22	43.60 3.52 -0.07	46.07 4.07 0.00	42.15 2.90 0.00	39.59 2.14 0.00	33.13 1.40 0.00	31.58 1.24 0.00
74TH STREET_GT_2 24261	29.87 1.45 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.27 1.73 0.00	41.97 2.56 0.00	41.62 2.47 0.00	42.41 2.76 -0.79	42.89 2.90 -0.80	44.84 2.82 -2.91	44.88 2.90 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.74 2.94 -2.65	43.96 3.14 -1.58	43.48 3.02 -1.22	43.60 3.52 -0.07	46.07 4.07 0.00	42.15 2.90 0.00	39.59 2.14 0.00	33.13 1.40 0.00	31.58 1.24 0.00
ADK HUDSON___FALLS 24011	29.44 1.02 0.00	25.27 0.97 0.00	23.92 1.05 0.00	22.29 0.92 0.00	23.38 1.01 0.00	29.73 1.28 0.00	39.97 1.43 0.00	40.91 1.50 0.00	40.53 1.37 0.00	40.30 1.44 0.00	40.29 1.10 0.00	40.13 1.02 0.00	40.21 1.06 0.00	40.37 1.14 0.00	40.26 1.02 0.00	40.14 0.98 0.00	40.37 1.14 0.00	40.14 0.90 0.00	42.26 2.24 0.00	44.52 2.52 0.00	40.62 1.37 0.00	38.40 0.94 0.00	32.27 0.54 0.00	30.91 0.58 0.00
ADK RESOURCE___RCVRY 23798	29.67 1.25 0.00	25.46 1.17 0.00	24.10 1.23 0.00	22.44 1.07 0.00	23.51 1.14 0.00	29.87 1.42 0.00	40.08 1.54 0.00	41.26 1.85 0.00	40.84 1.68 0.00	40.68 1.83 0.00	40.80 1.61 0.00	40.60 1.49 0.00	40.64 1.49 0.00	40.88 1.65 0.00	40.80 1.57 0.00	40.61 1.45 0.00	40.88 1.65 0.00	40.69 1.45 0.00	42.74 2.72 0.00	44.85 2.86 0.00	40.89 1.65 0.00	38.66 1.20 0.00	32.46 0.73 0.00	31.18 0.85 0.00
ADK S GLENS___FALLS 24028	29.44 1.02 0.00	25.27 0.97 0.00	23.92 1.05 0.00	22.29 0.92 0.00	23.38 1.01 0.00	29.73 1.28 0.00	39.97 1.43 0.00	40.91 1.50 0.00	40.53 1.37 0.00	40.30 1.44 0.00	40.29 1.10 0.00	40.13 1.02 0.00	40.21 1.06 0.00	40.37 1.14 0.00	40.26 1.02 0.00	40.14 0.98 0.00	40.37 1.14 0.00	40.14 0.90 0.00	42.26 2.24 0.00	44.52 2.52 0.00	40.62 1.37 0.00	38.40 0.94 0.00	32.27 0.54 0.00	30.91 0.58 0.00
ADK_NYS___DAM 23527	29.19 0.77 0.00	25.07 0.78 0.00	23.69 0.82 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.33 0.88 0.00	39.31 0.77 0.00	40.55 1.14 0.00	40.21 1.06 0.00	40.06 1.20 0.00	40.37 1.18 0.00	40.21 1.10 0.00	40.33 1.17 0.00	40.53 1.29 0.00	40.41 1.18 0.00	40.25 1.10 0.00	40.41 1.18 0.00	40.22 0.98 0.00	41.86 1.84 0.00	43.97 1.97 0.00	40.26 1.02 0.00	38.06 0.60 0.00	31.98 0.25 0.00	30.61 0.27 0.00
AIR_PRODUCTS___DRP 24190	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
ALBANY___1 23571	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
ALBANY___2 23572	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
ALBANY___3 23573	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
ALBANY___4 23574	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00

ALBANY___LFG	28.79	24.71	23.39	21.82	22.86	28.88	38.50	39.49	39.16	38.97	39.31	39.20	39.31	39.51	39.51	39.35	39.55	39.43	40.78	42.92	39.36	37.27	31.32	29.94
323615	0.37	0.41	0.53	0.45	0.49	0.43	-0.04	0.08	0.00	0.12	0.12	0.08	0.16	0.27	0.27	0.20	0.31	0.20	0.76	0.92	0.12	-0.19	-0.41	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	27.57	23.62	21.98	20.81	21.74	27.60	38.31	38.66	38.61	38.31	38.57	38.49	38.45	38.45	38.41	38.45	38.37	38.45	38.70	40.61	38.46	37.12	31.48	30.09
24188	-0.85	-0.68	-0.89	-0.56	-0.63	-0.85	-0.23	-0.75	-0.55	-0.54	-0.63	-0.63	-0.70	-0.78	-0.82	-0.70	-0.86	-0.78	-1.32	-1.39	-0.78	-0.34	-0.25	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	28.17	23.98	22.59	21.03	21.94	28.68	38.62	40.00	39.16	38.04	38.57	38.34	38.22	38.25	38.18	38.10	38.25	38.69	39.90	41.28	39.09	37.35	32.21	30.73
23514	-0.26	-0.32	-0.27	-0.34	-0.43	0.23	0.08	0.59	0.00	-0.82	-0.63	-0.78	-0.94	-0.98	-1.06	-1.06	-0.98	-0.55	-0.12	-0.71	-0.16	-0.11	0.48	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	27.82	23.83	22.14	21.00	21.92	27.82	38.96	39.25	39.23	38.94	39.24	39.12	39.04	39.04	39.00	39.04	38.96	39.08	39.34	41.24	39.09	37.72	31.83	30.42
323606	-0.60	-0.46	-0.73	-0.36	-0.45	-0.63	0.42	-0.16	0.08	0.08	0.04	0.00	-0.12	-0.20	-0.24	-0.12	-0.27	-0.16	-0.68	-0.76	-0.16	0.26	0.10	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	26.89	22.84	21.61	20.02	20.87	27.31	36.27	37.68	36.77	35.40	35.75	35.52	35.40	35.43	35.39	35.48	35.55	35.66	36.70	37.50	35.95	34.87	30.72	29.48
24010	-1.53	-1.46	-1.26	-1.35	-1.50	-1.14	-2.27	-1.73	-2.39	-3.46	-3.45	-3.60	-3.76	-3.81	-3.85	-3.68	-3.69	-3.57	-3.32	-4.49	-3.30	-2.58	-1.02	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	29.88	25.49	24.06	22.37	23.47	29.70	40.20	41.77	41.42	42.15	42.63	44.34	44.39	44.74	44.01	44.63	80.44	65.09	65.30	68.00	65.30	65.38	33.26	31.62
23520	1.45	1.19	1.19	1.00	1.10	1.25	1.66	2.36	2.27	2.60	2.74	2.66	2.74	2.98	2.94	2.82	2.98	2.86	3.40	3.95	2.79	2.02	1.52	1.27
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.69	-0.69	-2.56	-2.49	-2.53	-1.83	-2.65	-38.22	-22.99	-21.88	-22.06	-23.27	-25.90	-0.01	-0.01
ARTHUR_KILL_2	29.88	25.49	24.06	22.37	23.47	29.70	40.20	41.77	41.42	42.15	42.63	44.34	44.39	44.74	44.01	44.63	80.44	65.09	65.30	68.00	65.30	65.38	33.26	31.62
23512	1.45	1.19	1.19	1.00	1.10	1.25	1.66	2.36	2.27	2.60	2.74	2.66	2.74	2.98	2.94	2.82	2.98	2.86	3.40	3.95	2.79	2.02	1.52	1.27
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.69	-0.69	-2.56	-2.49	-2.53	-1.83	-2.65	-38.22	-22.99	-21.88	-22.06	-23.27	-25.90	-0.01	-0.01
ARTHUR_KILL_3	29.81	25.34	23.92	22.24	23.31	29.59	40.20	41.89	41.55	42.20	42.72	44.41	44.46	44.81	44.08	44.34	70.71	59.30	59.61	62.30	59.27	58.62	33.03	31.49
23513	1.39	1.04	1.05	0.88	0.94	1.14	1.66	2.48	2.39	2.64	2.82	2.74	2.82	3.06	3.02	2.86	3.06	2.94	3.44	4.03	2.86	2.06	1.30	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.70	-2.55	-2.48	-2.52	-1.82	-2.33	-28.41	-17.12	-16.15	-16.27	-17.16	-19.10	0.00	0.00
ASHOKAN_____	29.81	25.44	23.99	22.29	23.42	29.67	40.31	41.93	41.47	41.31	41.82	41.62	41.78	42.02	41.90	41.82	42.02	41.94	43.30	45.74	41.95	39.48	33.10	31.52
23654	1.39	1.14	1.12	0.92	1.05	1.22	1.77	2.52	2.31	2.45	2.63	2.50	2.62	2.79	2.67	2.66	2.79	2.71	3.28	3.74	2.71	2.02	1.36	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	29.99	25.54	24.10	22.41	23.49	29.81	40.07	41.69	41.38	41.48	41.84	41.75	41.87	42.15	42.08	41.86	42.11	42.06	43.25	44.47	41.87	39.44	33.03	31.79
323581	1.56	1.24	1.23	1.05	1.12	1.37	1.54	2.29	2.23	2.60	2.63	2.54	2.62	2.82	2.79	2.62	2.82	2.79	3.24	3.74	2.63	1.99	1.30	1.46
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.02	-0.02	-0.09	-0.09	-0.09	-0.06	-0.08	-0.05	-0.03	0.01	1.27	0.01	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	29.99	25.54	24.08	22.41	23.47	29.81	40.07	41.69	41.42	41.48	41.88	41.79	41.87	42.15	42.08	41.90	42.11	42.06	43.25	44.51	41.87	39.44	33.03	31.76
323582	1.56	1.24	1.21	1.05	1.10	1.37	1.54	2.29	2.27	2.60	2.67	2.58	2.62	2.82	2.79	2.66	2.82	2.79	3.24	3.78	2.63	1.99	1.30	1.43
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.02	-0.02	-0.09	-0.09	-0.09	-0.06	-0.08	-0.05	-0.03	0.01	1.27	0.01	0.00	0.00	0.00
ASTORIA_GT2_1	29.99	25.54	24.10	22.41	23.49	29.81	40.11	41.69	41.42	41.52	41.88	41.79	41.87	42.15	42.12	41.90	42.15	42.06	43.29	44.51	41.87	39.44	33.06	31.79
24094	1.56	1.24	1.23	1.05	1.12	1.37	1.58	2.29	2.27	2.64	2.67	2.58	2.62	2.82	2.82	2.66	2.86	2.79	3.28	3.78	2.63	1.99	1.33	1.46
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.02	-0.02	-0.09	-0.09	-0.09	-0.06	-0.08	-0.05	-0.03	0.01	1.27	0.01	0.00	0.00	0.00
ASTORIA_GT2_2	29.99	25.54	24.10	22.41	23.49	29.81	40.11	41.69	41.42	41.52	41.88	41.79	41.87	42.15	42.12	41.90	42.15	42.06	43.29	44.51	41.87	39.44	33.06	31.79
24095	1.56	1.24	1.23	1.05	1.12	1.37	1.58	2.29	2.27	2.64	2.67	2.58	2.62	2.82	2.82	2.66	2.86	2.79	3.28	3.78	2.63	1.99	1.33	1.46
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.02	-0.02	-0.09	-0.09	-0.09	-0.06	-0.08	-0.05	-0.03	0.01	1.27	0.01	0.00	0.00	0.00
ASTORIA_GT2_3	29.99	25.54	24.10	22.41	23.49	29.81	40.11	41.69	41.42	41.52	41.88	41.79	41.87	42.15	42.12	41.90	42.15	42.06	43.29	44.51	41.87	39.44	33.06	31.79
24096	1.56	1.24	1.23	1.05	1.12	1.37	1.58	2.29	2.27	2.64	2.67	2.58	2.62	2.82	2.82	2.66	2.86	2.79	3.28	3.78	2.63	1.99	1.33	1.46
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.02	-0.02	-0.09	-0.09	-0.09	-0.06	-0.08	-0.05	-0.03	0.01	1.27	0.01	0.00	0.00	0.00
ASTORIA_GT2_4	29.99	25.54	24.10	22.41	23.49	29.81	40.11	41.69	41.42	41.52	41.88	41.79	41.87	42.15	42.12	41.90	42.15	42.06	43.29	44.51	41.87	39.44	33.06	31.79
24097	1.56	1.24	1.23	1.05	1.12	1.37	1.58	2.29	2.27	2.64	2.67	2.58	2.62	2.82	2.82	2.66	2.86	2.79	3.28	3.78	2.63	1.99	1.33	1.46
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.02	-0.02	-0.09	-0.09	-0.09	-0.06	-0.08	-0.05	-0.03	0.01	1.27	0.01	0.00	0.00	0.00
ASTORIA_GT3_1	29.99	25.54	24.10	22.41	23.49	29.81	40.11	41.69	41.42	41.52	41.88	41.79	41.87	42.15	42.12	41.90	42.15	42.06	43.29	44.51	41.87	39.44	33.06	31.79
24098	1.56	1.24	1.23	1.05	1.12	1.37	1.58	2.29	2.27	2.64	2.67	2.58	2.62	2.82	2.82	2.66	2.86	2.79	3.28	3.78	2.63	1.99	1.33	1.46
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.02	-0.02	-0.09	-0.09	-0.09	-0.06	-0.08	-0.05	-0.03	0.01	1.27	0.01	0.00	0.00	0.00

Astoria_GT3_2 24099	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT3_3 24100	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT3_4 24101	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT4_1 24102	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT4_2 24103	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT4_3 24104	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT4_4 24105	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT_1 23523	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT_10 24110	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.92 2.94 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
Astoria_GT_11 24225	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.92 2.94 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
Astoria_GT_12 24226	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.92 2.94 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
Astoria_GT_13 24227	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.92 2.94 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
Astoria_GT_5 24106	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT_7 24107	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria_GT_8 24108	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
Astoria___2 24149	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00

ASTORIA___3 23516	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.88 2.90 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
ASTORIA___4 23517	29.99 1.56 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.69 2.29 0.01	41.42 2.27 0.01	41.52 2.64 -0.02	41.88 2.67 -0.02	41.79 2.58 -0.09	41.87 2.62 -0.09	42.15 2.82 -0.09	42.12 2.82 -0.06	41.90 2.66 -0.08	42.15 2.86 -0.05	42.06 2.79 -0.03	43.29 3.28 0.01	44.51 3.78 1.27	41.87 2.63 0.01	39.44 1.99 0.00	33.06 1.33 0.00	31.79 1.46 0.00
ASTORIA___5 23518	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.92 2.94 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
ATHENS_STG_1 23668	28.99 0.57 0.00	24.76 0.46 0.00	23.37 0.50 0.00	21.75 0.38 0.00	22.79 0.43 0.00	28.90 0.46 0.00	39.08 0.54 0.00	40.39 0.99 0.00	39.94 0.78 0.00	39.79 0.93 0.00	40.22 1.02 0.00	40.10 0.98 0.00	40.17 1.02 0.00	40.41 1.18 0.00	40.37 1.14 0.00	40.21 1.06 0.00	40.41 1.18 0.00	40.33 1.10 0.00	41.58 1.56 0.00	43.80 1.81 0.00	40.30 1.06 0.00	38.06 0.60 0.00	32.02 0.29 0.00	30.58 0.24 0.00
ATHENS_STG_2 23670	28.99 0.57 0.00	24.76 0.46 0.00	23.37 0.50 0.00	21.75 0.38 0.00	22.79 0.43 0.00	28.90 0.46 0.00	39.08 0.54 0.00	40.39 0.99 0.00	39.94 0.78 0.00	39.79 0.93 0.00	40.22 1.02 0.00	40.10 0.98 0.00	40.17 1.02 0.00	40.41 1.18 0.00	40.37 1.14 0.00	40.21 1.06 0.00	40.41 1.18 0.00	40.33 1.10 0.00	41.58 1.56 0.00	43.80 1.81 0.00	40.30 1.06 0.00	38.06 0.60 0.00	32.02 0.29 0.00	30.58 0.24 0.00
ATHENS_STG_3 23677	28.99 0.57 0.00	24.76 0.46 0.00	23.37 0.50 0.00	21.75 0.38 0.00	22.79 0.43 0.00	28.90 0.46 0.00	39.08 0.54 0.00	40.39 0.99 0.00	39.94 0.78 0.00	39.79 0.93 0.00	40.22 1.02 0.00	40.10 0.98 0.00	40.17 1.02 0.00	40.41 1.18 0.00	40.37 1.14 0.00	40.21 1.06 0.00	40.41 1.18 0.00	40.33 1.10 0.00	41.58 1.56 0.00	43.80 1.81 0.00	40.30 1.06 0.00	38.06 0.60 0.00	32.02 0.29 0.00	30.58 0.24 0.00
BARRETT_IC_1 23704	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_10 23701	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_11 23702	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_12 23703	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_2 23705	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_3 23706	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_4 23707	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_5 23708	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_6 23709	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_7 23710	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01

BARRETT_IC_8 23711	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT_IC_9 23700	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT___1 23545	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BARRETT___2 23546	29.62 1.19 -0.01	25.74 1.43 -0.01	24.29 1.42 -0.01	22.57 1.20 -0.01	23.72 1.34 -0.01	29.68 1.22 -0.01	40.32 1.77 -0.01	41.66 2.25 -0.01	41.40 2.23 -0.01	42.19 3.30 -0.03	42.59 3.37 -0.03	42.48 3.25 -0.12	42.58 3.33 -0.10	42.92 3.57 -0.12	42.84 3.53 -0.07	42.63 3.37 -0.11	43.71 3.45 -1.02	42.77 3.49 -0.04	56.39 3.88 -12.49	71.54 4.41 -25.13	56.59 3.22 -14.13	42.31 2.55 -2.30	39.54 1.87 -5.94	31.37 1.03 -0.01
BEAVER RIVER___HYD 24048	27.54 -0.88 0.00	23.54 -0.75 0.00	22.16 -0.71 0.00	20.77 -0.60 0.00	21.79 -0.58 0.00	27.85 -0.60 0.00	38.19 -0.35 0.00	39.21 -0.20 0.00	39.16 0.00 0.00	38.63 -0.23 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.69 -0.47 0.00	38.69 -0.55 0.00	38.57 -0.67 0.00	38.49 -0.67 0.00	38.33 -0.90 0.00	38.65 -0.59 0.00	39.38 -0.64 0.00	41.45 -0.55 0.00	38.62 -0.63 0.00	36.90 -0.56 0.00	31.19 -0.54 0.00	29.64 -0.70 0.00
BEEBEE_GT_13 23619	28.17 -0.26 0.00	23.98 -0.32 0.00	22.52 -0.34 0.00	20.98 -0.38 0.00	21.90 -0.47 0.00	28.59 0.14 0.00	38.50 -0.04 0.00	40.00 0.59 0.00	39.55 0.39 0.00	38.63 -0.23 0.00	39.27 0.08 0.00	39.12 0.00 0.00	39.04 -0.12 0.00	39.16 -0.08 0.00	38.96 -0.27 0.00	38.92 -0.23 0.00	38.84 -0.39 0.00	38.96 -0.27 0.00	40.14 0.12 0.00	41.58 -0.42 0.00	39.28 0.04 0.00	37.53 0.07 0.00	32.21 0.48 0.00	30.61 0.27 0.00
BETHLEHEM___GRP 23843	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
BETHLEHEM___GS1 323560	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
BETHLEHEM___GS2 323561	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
BETHLEHEM___GS3 323562	28.65 0.23 0.00	24.59 0.29 0.00	23.30 0.43 0.00	21.71 0.34 0.00	22.75 0.38 0.00	28.71 0.26 0.00	38.12 -0.42 0.00	39.01 -0.39 0.00	38.65 -0.51 0.00	38.51 -0.35 0.00	38.84 -0.35 0.00	38.73 -0.39 0.00	38.84 -0.31 0.00	39.04 -0.20 0.00	39.04 -0.20 0.00	38.88 -0.27 0.00	39.08 -0.16 0.00	38.96 -0.27 0.00	40.30 0.28 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	30.94 -0.79 0.00	29.58 -0.76 0.00
BETHLEHEM___STEEL 23779	26.80 -1.62 0.00	22.76 -1.53 0.00	21.54 -1.33 0.00	19.98 -1.39 0.00	20.83 -1.54 0.00	27.20 -1.25 0.00	36.11 -2.43 0.00	37.40 -2.01 0.00	36.53 -2.62 0.00	35.28 -3.57 0.00	35.63 -3.57 0.00	35.40 -3.72 0.00	35.28 -3.88 0.00	35.31 -3.92 0.00	35.27 -3.96 0.00	35.36 -3.80 0.00	35.43 -3.81 0.00	35.55 -3.69 0.00	36.58 -3.44 0.00	37.50 -4.49 0.00	35.87 -3.37 0.00	34.72 -2.73 0.00	30.56 -1.17 0.00	29.36 -0.97 0.00
BETHPAGE_CC_5 323564	29.70 1.28 0.00	25.73 1.43 0.00	24.29 1.42 0.00	22.54 1.18 0.00	23.73 1.36 0.00	29.70 1.25 0.00	40.43 1.89 0.00	41.81 2.40 0.00	41.55 2.39 0.00	42.34 3.46 -0.02	42.78 3.57 -0.02	42.67 3.44 -0.11	42.81 3.56 -0.09	43.11 3.77 -0.11	42.99 3.69 -0.06	42.78 3.52 -0.10	43.13 3.77 -0.13	42.96 3.69 -0.03	45.35 4.28 -1.05	48.99 4.87 -2.12	44.05 3.61 -1.20	40.58 2.92 -0.20	34.25 2.03 -0.49	31.46 1.12 0.00
BINGHAMTON___COGEN 23790	28.02 -0.40 0.00	23.93 -0.36 0.00	22.57 -0.30 0.00	21.03 -0.34 0.00	22.01 -0.36 0.00	28.19 -0.26 0.00	38.04 -0.50 0.00	39.09 -0.32 0.00	38.65 -0.51 0.00	38.08 -0.78 0.00	38.57 -0.63 0.00	38.37 -0.74 0.00	38.41 -0.74 0.00	38.53 -0.71 0.00	38.49 -0.75 0.00	38.33 -0.82 0.00	38.53 -0.71 0.00	38.61 -0.63 0.00	39.58 -0.44 0.00	41.49 -0.50 0.00	38.69 -0.55 0.00	36.79 -0.67 0.00	31.38 -0.35 0.00	30.03 -0.30 0.00
BLACK RIVER___HYD 24047	27.40 -1.02 0.00	23.42 -0.87 0.00	22.09 -0.78 0.00	20.68 -0.68 0.00	21.72 -0.65 0.00	27.82 -0.63 0.00	38.19 -0.35 0.00	39.37 -0.04 0.00	39.31 0.16 0.00	38.70 -0.16 0.00	38.96 -0.24 0.00	38.80 -0.31 0.00	38.80 -0.35 0.00	38.80 -0.43 0.00	38.69 -0.55 0.00	38.61 -0.55 0.00	38.41 -0.82 0.00	38.84 -0.39 0.00	39.66 -0.36 0.00	41.79 -0.21 0.00	38.89 -0.35 0.00	37.05 -0.41 0.00	31.35 -0.38 0.00	29.64 -0.70 0.00
BLISS_WT_PWR 323608	27.11 -1.31 0.00	22.98 -1.31 0.00	21.77 -1.10 0.00	20.19 -1.18 0.00	21.12 -1.25 0.00	27.65 -0.80 0.00	37.46 -1.08 0.00	37.75 -1.66 0.00	37.04 -2.11 0.00	35.94 -2.91 0.00	36.33 -2.86 0.00	36.07 -3.05 0.00	35.98 -3.17 0.00	35.94 -3.30 0.00	35.98 -3.26 0.00	36.02 -3.13 0.00	36.14 -3.10 0.00	36.29 -2.94 0.00	37.30 -2.72 0.00	38.22 -3.78 0.00	36.58 -2.67 0.00	36.19 -1.27 0.00	31.54 -0.19 0.00	30.15 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	28.90 0.48 0.00	24.73 0.44 0.00	23.35 0.48 0.00	21.77 0.41 0.00	22.82 0.45 0.00	28.88 0.43 0.00	38.89 0.35 0.00	40.04 0.63 0.00	39.67 0.51 0.00	39.48 0.62 0.00	39.90 0.71 0.00	39.78 0.66 0.00	39.86 0.70 0.00	40.06 0.82 0.00	40.06 0.82 0.00	39.90 0.74 0.00	40.06 0.82 0.00	39.98 0.75 0.00	41.22 1.20 0.00	43.38 1.39 0.00	39.95 0.71 0.00	37.83 0.37 0.00	31.86 0.13 0.00	30.45 0.12 0.00

BOC_GAS_DRP 24189	28.73 0.31 0.00	24.59 0.29 0.00	23.21 0.34 0.00	21.65 0.28 0.00	22.68 0.31 0.00	28.71 0.26 0.00	38.66 0.12 0.00	39.80 0.39 0.00	39.43 0.27 0.00	39.25 0.39 0.00	39.63 0.43 0.00	39.51 0.39 0.00	39.59 0.43 0.00	39.78 0.55 0.00	39.78 0.55 0.00	39.63 0.47 0.00	39.82 0.59 0.00	39.75 0.51 0.00	40.94 0.92 0.00	43.05 1.05 0.00	39.71 0.47 0.00	37.61 0.15 0.00	31.67 -0.06 0.00	30.27 -0.06 0.00
BORALEX_4TH_BRANCH 23824	29.19 0.77 0.00	25.07 0.78 0.00	23.69 0.82 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.33 0.88 0.00	39.31 0.77 0.00	40.55 1.14 0.00	40.21 1.06 0.00	40.06 1.20 0.00	40.37 1.18 0.00	40.21 1.10 0.00	40.33 1.17 0.00	40.53 1.29 0.00	40.41 1.18 0.00	40.25 1.10 0.00	40.41 1.18 0.00	40.22 0.98 0.00	41.86 1.84 0.00	43.97 1.97 0.00	40.26 1.02 0.00	38.06 0.60 0.00	31.98 0.25 0.00	30.61 0.27 0.00
BOWLINE___1 23526	29.56 1.14 0.00	25.19 0.90 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.17 0.81 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.08 1.92 0.00	41.05 2.18 -0.02	41.56 2.35 -0.02	41.41 2.23 -0.06	41.56 2.35 -0.06	41.88 2.59 -0.06	41.79 2.51 -0.04	41.60 2.39 -0.05	41.82 2.55 -0.03	41.69 2.43 -0.02	42.94 2.92 0.00	45.44 3.44 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.24 0.91 0.00
BOWLINE___2 23595	29.56 1.14 0.00	25.19 0.90 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.17 0.81 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.08 1.92 0.00	41.01 2.14 -0.02	41.56 2.35 -0.02	41.41 2.23 -0.06	41.56 2.35 -0.06	41.88 2.59 -0.06	41.79 2.51 -0.04	41.60 2.39 -0.05	41.82 2.55 -0.03	41.69 2.43 -0.02	42.94 2.92 0.00	45.44 3.44 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.24 0.91 0.00
BROOKHAVEN___DRP 24191	29.41 0.99 0.00	25.44 1.14 0.00	24.10 1.23 0.00	22.37 1.00 0.00	23.55 1.19 0.00	29.50 1.05 0.00	40.16 1.62 0.00	41.50 2.09 0.00	41.19 2.04 0.00	42.14 3.26 -0.02	42.63 3.41 -0.02	42.39 3.17 -0.11	42.50 3.25 -0.09	42.64 3.30 -0.11	42.44 3.14 -0.06	42.31 3.05 -0.10	42.72 3.41 -0.07	42.45 3.18 -0.03	44.33 3.96 -0.35	47.30 4.58 -0.72	42.95 3.30 -0.41	40.19 2.66 -0.07	33.41 1.52 -0.16	30.88 0.55 0.00
BROOKLYN_NAVY_YARD 23515	29.79 1.36 0.00	25.32 1.02 0.00	23.87 1.01 0.01	22.19 0.83 0.01	23.26 0.89 0.01	29.56 1.11 0.00	40.16 1.62 0.00	41.85 2.44 0.00	41.51 2.35 0.00	41.45 2.56 -0.03	41.97 2.74 -0.03	41.88 2.66 -0.10	42.00 2.74 -0.10	42.32 2.98 -0.10	42.21 2.90 -0.07	42.03 2.78 -0.09	42.23 2.94 -0.06	42.10 2.82 -0.04	43.38 3.36 0.00	44.65 3.91 1.26	41.99 2.75 0.00	39.40 1.95 0.01	32.96 1.24 0.01	31.49 1.15 0.00
BROOKLYN___ARMY_DRP 323595	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
BROOME___LFGE 323600	28.02 -0.40 0.00	23.93 -0.36 0.00	22.57 -0.30 0.00	21.03 -0.34 0.00	22.01 -0.36 0.00	28.19 -0.26 0.00	38.04 -0.50 0.00	39.09 -0.32 0.00	38.65 -0.51 0.00	38.08 -0.78 0.00	38.57 -0.63 0.00	38.37 -0.74 0.00	38.41 -0.74 0.00	38.53 -0.71 0.00	38.49 -0.75 0.00	38.33 -0.82 0.00	38.53 -0.71 0.00	38.61 -0.63 0.00	39.58 -0.44 0.00	41.49 -0.50 0.00	38.69 -0.55 0.00	36.79 -0.67 0.00	31.38 -0.35 0.00	30.03 -0.30 0.00
BURROWS___LYONSDAL 23803	27.94 -0.48 0.00	23.88 -0.41 0.00	22.50 -0.37 0.00	21.05 -0.32 0.00	22.06 -0.31 0.00	28.16 -0.28 0.00	38.42 -0.12 0.00	39.45 0.04 0.00	39.27 0.12 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	38.96 -0.16 0.00	38.96 -0.20 0.00	39.04 -0.20 0.00	38.96 -0.27 0.00	38.88 -0.27 0.00	38.84 -0.39 0.00	39.04 -0.20 0.00	39.90 -0.12 0.00	41.91 -0.08 0.00	39.01 -0.24 0.00	37.20 -0.26 0.00	31.51 -0.22 0.00	29.91 -0.42 0.00
CAITHNESS_CC_1 323624	29.41 0.99 0.00	25.44 1.14 0.00	24.10 1.23 0.00	22.37 1.00 0.00	23.55 1.19 0.00	29.50 1.05 0.00	40.12 1.58 0.00	41.46 2.05 0.00	41.15 2.00 0.00	42.10 3.23 -0.02	42.59 3.37 -0.02	42.36 3.13 -0.11	42.46 3.21 -0.09	42.60 3.26 -0.11	42.44 3.14 -0.06	42.27 3.02 -0.10	42.68 3.37 -0.07	42.45 3.18 -0.03	44.29 3.92 -0.35	47.25 4.54 -0.72	42.91 3.26 -0.41	40.15 2.62 -0.07	33.41 1.52 -0.16	30.91 0.58 0.00
CALPINE BETH_PAGE_GT4 24209	29.73 1.31 0.00	25.78 1.48 0.00	24.31 1.44 0.00	22.59 1.22 0.00	23.76 1.39 0.00	29.76 1.31 0.00	40.51 1.97 0.00	41.89 2.48 0.00	41.62 2.47 0.00	42.38 3.50 -0.02	42.86 3.65 -0.02	42.75 3.52 -0.11	42.89 3.64 -0.09	43.19 3.85 -0.11	43.07 3.77 -0.06	42.86 3.60 -0.10	43.23 3.85 -0.14	43.04 3.77 -0.04	45.63 4.36 -1.25	49.48 4.96 -2.53	44.36 3.69 -1.42	40.66 2.96 -0.24	34.41 2.09 -0.59	31.52 1.18 0.00
CALPINE_BETH_PAGE_GT_4 323586	29.73 1.31 0.00	25.78 1.48 0.00	24.31 1.44 0.00	22.59 1.22 0.00	23.76 1.39 0.00	29.76 1.31 0.00	40.51 1.97 0.00	41.89 2.48 0.00	41.62 2.47 0.00	42.38 3.50 -0.02	42.86 3.65 -0.02	42.75 3.52 -0.11	42.89 3.64 -0.09	43.19 3.85 -0.11	43.07 3.77 -0.06	42.86 3.60 -0.10	43.23 3.85 -0.14	43.04 3.77 -0.04	45.63 4.36 -1.25	49.48 4.96 -2.53	44.36 3.69 -1.42	40.66 2.96 -0.24	34.41 2.09 -0.59	31.52 1.18 0.00
CALPINE_BP_GT1 23823	29.73 1.31 0.00	25.78 1.48 0.00	24.31 1.44 0.00	22.59 1.22 0.00	23.76 1.39 0.00	29.76 1.31 0.00	40.51 1.97 0.00	41.89 2.48 0.00	41.62 2.47 0.00	42.38 3.50 -0.02	42.86 3.65 -0.02	42.75 3.52 -0.11	42.89 3.64 -0.09	43.19 3.85 -0.11	43.07 3.77 -0.06	42.86 3.60 -0.10	43.23 3.85 -0.14	43.04 3.77 -0.04	45.63 4.36 -1.25	49.48 4.96 -2.53	44.36 3.69 -1.42	40.66 2.96 -0.24	34.41 2.09 -0.59	31.52 1.18 0.00
CALSPAN___DRP 24200	26.80 -1.62 0.00	22.76 -1.53 0.00	21.54 -1.33 0.00	19.98 -1.39 0.00	20.83 -1.54 0.00	27.20 -1.25 0.00	36.11 -2.43 0.00	37.40 -2.01 0.00	36.53 -2.62 0.00	35.28 -3.57 0.00	35.63 -3.57 0.00	35.40 -3.72 0.00	35.28 -3.88 0.00	35.31 -3.92 0.00	35.27 -3.96 0.00	35.36 -3.80 0.00	35.43 -3.81 0.00	35.55 -3.69 0.00	36.58 -3.44 0.00	37.50 -4.49 0.00	35.87 -3.37 0.00	34.72 -2.73 0.00	30.56 -1.17 0.00	29.36 -0.97 0.00
CANDIGU_WT_PWR 323617	27.65 -0.77 0.00	23.54 -0.75 0.00	22.25 -0.62 0.00	20.68 -0.68 0.00	21.59 -0.78 0.00	27.99 -0.46 0.00	37.54 -1.00 0.00	38.70 -0.71 0.00	37.90 -1.25 0.00	36.95 -1.90 0.00	37.43 -1.76 0.00	37.20 -1.92 0.00	37.12 -2.04 0.00	37.16 -2.08 0.00	37.16 -2.08 0.00	37.00 -2.15 0.00	37.20 -2.04 0.00	37.39 -1.84 0.00	38.42 -1.60 0.00	39.81 -2.18 0.00	37.67 -1.57 0.00	36.00 -1.46 0.00	31.22 -0.51 0.00	30.03 -0.30 0.00
CARR STREET_E_SYR 24060	27.85 -0.57 0.00	23.79 -0.51 0.00	22.43 -0.43 0.00	20.92 -0.45 0.00	21.90 -0.47 0.00	27.99 -0.46 0.00	37.65 -0.89 0.00	38.78 -0.63 0.00	38.37 -0.78 0.00	37.77 -1.09 0.00	38.22 -0.98 0.00	38.06 -1.06 0.00	38.06 -1.10 0.00	38.18 -1.06 0.00	38.18 -1.06 0.00	38.02 -1.14 0.00	38.14 -1.10 0.00	38.22 -1.02 0.00	39.26 -0.76 0.00	40.99 -1.01 0.00	38.34 -0.90 0.00	36.60 -0.86 0.00	31.32 -0.41 0.00	29.85 -0.49 0.00

CARTHAGE___PAPER 23857	27.45 -0.97 0.00	23.47 -0.83 0.00	22.11 -0.75 0.00	20.73 -0.64 0.00	21.74 -0.63 0.00	27.82 -0.63 0.00	38.23 -0.31 0.00	39.33 -0.08 0.00	39.27 0.12 0.00	38.70 -0.16 0.00	38.92 -0.27 0.00	38.80 -0.31 0.00	38.77 -0.39 0.00	38.76 -0.47 0.00	38.65 -0.59 0.00	38.61 -0.55 0.00	38.41 -0.82 0.00	38.76 -0.47 0.00	39.58 -0.44 0.00	41.66 -0.34 0.00	38.81 -0.43 0.00	37.01 -0.45 0.00	31.29 -0.44 0.00	29.64 -0.70 0.00
CE_DUNWOOD___DRP 24194	29.67 1.25 0.00	25.27 0.97 0.00	23.85 0.98 0.00	22.18 0.81 0.00	23.24 0.87 0.00	29.50 1.05 0.00	40.04 1.50 0.00	41.62 2.21 0.00	41.27 2.11 0.00	41.25 2.37 -0.02	41.77 2.55 -0.02	41.63 2.43 -0.09	41.79 2.55 -0.08	42.11 2.79 -0.09	42.01 2.71 -0.06	41.82 2.58 -0.08	42.03 2.75 -0.05	41.94 2.67 -0.04	43.18 3.16 0.00	45.69 3.70 0.00	41.79 2.55 0.00	39.29 1.84 0.00	32.90 1.17 0.00	31.36 1.03 0.00
CE_MILLWOOD___DRP 24193	29.59 1.17 0.00	25.22 0.92 0.00	23.78 0.91 0.00	22.14 0.77 0.00	23.20 0.83 0.00	29.42 0.97 0.00	39.93 1.39 0.00	41.50 2.09 0.00	41.15 2.00 0.00	41.09 2.21 -0.02	41.61 2.39 -0.02	41.50 2.31 -0.07	41.62 2.39 -0.07	41.94 2.63 -0.07	41.88 2.59 -0.05	41.69 2.47 -0.07	41.90 2.63 -0.04	41.78 2.51 -0.03	43.06 3.04 0.00	45.53 3.53 0.00	41.68 2.43 0.00	39.18 1.72 0.00	32.81 1.08 0.00	31.27 0.94 0.00
CE_NYC2_DRP 24202	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.28 3.18 -2.87	44.45 3.14 -2.07	44.82 3.02 -2.65	44.00 3.18 -1.58	43.56 3.10 -1.22	43.68 3.60 -0.07	46.16 4.16 0.00	42.19 2.94 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
CE_NYC_DRP 24195	29.87 1.45 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.66 2.51 0.00	42.23 2.76 -0.61	42.75 2.94 -0.61	44.21 2.86 -2.24	44.27 2.94 -2.18	44.62 3.18 -2.21	43.97 3.14 -1.60	44.17 2.98 -2.04	43.63 3.18 -1.22	43.24 3.06 -0.94	43.63 3.56 -0.05	46.11 4.12 0.00	42.15 2.90 0.00	39.59 2.14 0.00	33.13 1.40 0.00	31.58 1.24 0.00
CHAFFEE___LFGE 323603	26.74 -1.68 0.00	22.72 -1.58 0.00	21.47 -1.39 0.00	19.91 -1.45 0.00	20.78 -1.59 0.00	27.20 -1.25 0.00	36.30 -2.24 0.00	37.68 -1.73 0.00	36.89 -2.27 0.00	35.63 -3.23 0.00	35.94 -3.25 0.00	35.71 -3.40 0.00	35.59 -3.56 0.00	35.59 -3.65 0.00	35.59 -3.52 0.00	35.74 -3.49 0.00	35.90 -3.34 0.00	37.02 -3.00 0.00	37.88 -4.12 0.00	36.26 -2.98 0.00	34.95 -2.51 0.00	30.72 -1.02 0.00	29.42 -0.91 0.00	
CHATEAUG_WT_PWR 323614	27.82 -0.60 0.00	23.83 -0.46 0.00	22.16 -0.71 0.00	20.98 -0.38 0.00	21.90 -0.47 0.00	27.82 -0.63 0.00	38.81 0.27 0.00	39.13 -0.28 0.00	39.08 -0.08 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	39.00 -0.12 0.00	38.92 -0.23 0.00	38.92 -0.31 0.00	38.88 -0.35 0.00	38.92 -0.23 0.00	38.84 -0.39 0.00	38.96 -0.27 0.00	39.22 -0.80 0.00	41.12 -0.88 0.00	38.97 -0.27 0.00	37.57 0.11 0.00	31.73 0.00 0.00	30.33 0.00 0.00
CHAT_HIGH_FALL_HYD 323578	27.60 -0.82 0.00	23.66 -0.63 0.00	22.00 -0.87 0.00	20.83 -0.53 0.00	21.74 -0.63 0.00	27.60 -0.85 0.00	38.46 -0.08 0.00	38.74 -0.67 0.00	38.77 -0.39 0.00	38.47 -0.39 0.00	38.76 -0.43 0.00	38.69 -0.43 0.00	38.57 -0.59 0.00	38.61 -0.63 0.00	38.53 -0.71 0.00	38.61 -0.55 0.00	38.49 -0.75 0.00	38.61 -0.63 0.00	38.82 -1.20 0.00	40.70 -1.30 0.00	38.62 -0.63 0.00	37.27 -0.19 0.00	31.45 -0.29 0.00	30.06 -0.27 0.00
CHAUTAUQUA___LFGE 323629	26.52 -1.90 0.00	22.52 -1.77 0.00	21.31 -1.55 0.00	19.76 -1.60 0.00	20.67 -1.70 0.00	26.97 -1.48 0.00	35.88 -2.66 0.00	36.65 -2.76 0.00	35.98 -3.17 0.00	35.09 -3.77 0.00	35.32 -3.88 0.00	35.09 -4.03 0.00	35.01 -4.15 0.00	35.00 -4.24 0.00	35.00 -4.24 0.00	35.12 -4.03 0.00	35.12 -4.12 0.00	35.27 -3.96 0.00	36.26 -3.76 0.00	37.25 -4.75 0.00	35.75 -3.49 0.00	34.54 -2.92 0.00	30.24 -1.49 0.00	29.12 -1.21 0.00
CH_MIDHUDSON___DRP 24192	29.79 1.36 0.00	25.41 1.12 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.38 1.01 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.69 2.29 0.00	41.23 2.08 0.00	41.11 2.25 0.00	41.63 2.43 0.00	41.43 2.31 0.00	41.58 2.43 0.00	41.86 2.63 0.00	41.82 2.59 0.00	41.62 2.47 0.00	41.82 2.59 0.00	41.75 2.51 0.00	43.10 3.08 0.00	45.48 3.49 0.00	41.68 2.43 0.00	39.22 1.76 0.00	32.94 1.21 0.00	31.46 1.12 0.00
CH_MISC_IPPS 23765	29.87 1.45 0.00	25.46 1.17 0.00	24.01 1.14 0.00	22.31 0.94 0.00	23.42 1.05 0.00	29.67 1.22 0.00	40.35 1.81 0.00	41.77 2.36 0.00	41.23 2.08 0.00	41.15 2.29 0.00	41.70 2.51 0.00	41.46 2.35 0.00	41.66 2.51 0.00	41.94 2.71 0.00	41.86 2.63 0.00	41.70 2.55 0.00	41.90 2.67 0.00	41.79 2.55 0.00	43.10 3.08 0.00	45.57 3.57 0.00	41.72 2.47 0.00	39.26 1.80 0.00	33.03 1.30 0.00	31.58 1.24 0.00
CH_RES_BVR_FALLS 23983	28.19 -0.23 0.00	24.13 -0.17 0.00	22.66 -0.21 0.00	21.22 -0.15 0.00	22.21 -0.16 0.00	28.25 -0.20 0.00	38.39 -0.15 0.00	39.21 -0.20 0.00	39.00 -0.16 0.00	38.66 -0.19 0.00	39.00 -0.20 0.00	38.92 -0.20 0.00	38.92 -0.23 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	38.92 -0.23 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	39.74 -0.28 0.00	41.66 -0.34 0.00	38.97 -0.27 0.00	37.27 -0.19 0.00	31.60 -0.13 0.00	30.21 -0.12 0.00
CH_RES_NIAGARA 23895	26.89 -1.53 0.00	22.86 -1.43 0.00	21.61 -1.26 0.00	20.04 -1.32 0.00	20.85 -1.52 0.00	27.28 -1.17 0.00	36.07 -2.47 0.00	37.44 -1.97 0.00	36.42 -2.74 0.00	35.01 -3.85 0.00	35.35 -3.84 0.00	35.13 -3.99 0.00	35.01 -4.15 0.00	35.08 -4.16 0.00	35.04 -4.20 0.00	35.12 -4.03 0.00	35.15 -4.08 0.00	35.27 -3.96 0.00	36.30 -3.72 0.00	37.08 -4.91 0.00	35.56 -3.69 0.00	34.61 -2.85 0.00	30.56 -1.17 0.00	29.39 -0.94 0.00
CH_RES_SYRACUSE 23985	27.88 -0.54 0.00	23.83 -0.46 0.00	22.46 -0.41 0.00	20.94 -0.43 0.00	21.92 -0.45 0.00	28.05 -0.40 0.00	37.73 -0.81 0.00	38.82 -0.59 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.12 -0.88 0.00	38.46 -0.78 0.00	36.71 -0.75 0.00	31.38 -0.35 0.00	29.91 -0.42 0.00
CLINTON_WT_PWR 323605	27.82 -0.60 0.00	23.83 -0.46 0.00	22.16 -0.71 0.00	20.98 -0.38 0.00	21.90 -0.47 0.00	27.82 -0.63 0.00	38.81 0.27 0.00	39.13 -0.28 0.00	39.08 -0.08 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	39.00 -0.12 0.00	38.92 -0.23 0.00	38.92 -0.31 0.00	38.88 -0.35 0.00	38.92 -0.23 0.00	38.84 -0.39 0.00	38.96 -0.27 0.00	39.22 -0.80 0.00	41.12 -0.88 0.00	38.97 -0.27 0.00	37.57 0.11 0.00	31.73 0.00 0.00	30.33 0.00 0.00
CLINTON___LFGE 323618	27.40 -1.02 0.00	23.49 -0.80 0.00	21.70 -1.17 0.00	20.73 -0.64 0.00	21.59 -0.78 0.00	27.37 -1.08 0.00	38.85 0.31 0.00	39.09 -0.32 0.00	39.08 -0.08 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	38.92 -0.20 0.00	38.80 -0.35 0.00	38.88 -0.35 0.00	38.76 -0.47 0.00	38.84 -0.31 0.00	38.73 -0.51 0.00	38.92 -0.31 0.00	39.14 -0.88 0.00	40.99 -1.01 0.00	38.89 -0.35 0.00	37.61 0.15 0.00	31.67 -0.06 0.00	30.21 -0.12 0.00

COLONIE_LFGE__ 323577	29.10 0.68 0.00	24.98 0.68 0.00	23.65 0.78 0.00	22.05 0.68 0.00	23.11 0.74 0.00	29.27 0.83 0.00	39.23 0.69 0.00	40.35 0.95 0.00	39.98 0.82 0.00	39.83 0.97 0.00	40.02 0.82 0.00	39.90 0.78 0.00	40.02 0.86 0.00	40.18 0.94 0.00	39.94 0.71 0.00	39.78 0.63 0.00	40.02 0.78 0.00	39.86 0.63 0.00	41.42 1.40 0.00	43.55 1.55 0.00	39.91 0.67 0.00	37.72 0.26 0.00	31.70 -0.03 0.00	30.30 -0.03 0.00
CORNELL____ 23752	27.85 -0.57 0.00	23.81 -0.49 0.00	22.43 -0.43 0.00	20.92 -0.45 0.00	21.90 -0.47 0.00	28.11 -0.34 0.00	37.65 -0.89 0.00	38.82 -0.59 0.00	38.45 -0.70 0.00	37.81 -1.05 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.14 -1.02 0.00	38.22 -1.02 0.00	38.22 -1.02 0.00	38.02 -1.14 0.00	38.22 -1.02 0.00	38.29 -0.94 0.00	39.38 -0.64 0.00	41.07 -0.92 0.00	38.46 -0.78 0.00	36.60 -0.86 0.00	31.45 -0.29 0.00	29.97 -0.36 0.00
COXSACKIE__GT 23611	29.56 1.14 0.00	25.24 0.95 0.00	23.83 0.96 0.00	22.16 0.79 0.00	23.26 0.89 0.00	29.47 1.02 0.00	39.97 1.43 0.00	41.38 1.97 0.00	40.96 1.80 0.00	40.80 1.94 0.00	41.31 2.12 0.00	41.11 1.99 0.00	41.27 2.11 0.00	41.47 2.24 0.00	41.43 2.20 0.00	41.31 2.15 0.00	41.47 2.24 0.00	41.39 2.16 0.00	42.78 2.76 0.00	45.11 3.11 0.00	41.40 2.16 0.00	39.03 1.57 0.00	32.71 0.98 0.00	31.18 0.85 0.00
CRESCENT__HYD 24018	29.10 0.68 0.00	24.98 0.68 0.00	23.65 0.78 0.00	22.05 0.68 0.00	23.11 0.74 0.00	29.27 0.83 0.00	39.23 0.69 0.00	40.35 0.95 0.00	39.98 0.82 0.00	39.83 0.97 0.00	40.02 0.82 0.00	39.90 0.78 0.00	40.02 0.86 0.00	40.18 0.94 0.00	39.94 0.71 0.00	39.78 0.63 0.00	40.02 0.78 0.00	39.86 0.63 0.00	41.42 1.40 0.00	43.55 1.55 0.00	39.91 0.67 0.00	37.72 0.26 0.00	31.70 -0.03 0.00	30.30 -0.03 0.00
CRUCIBLE_METL_DRP 24180	27.88 -0.54 0.00	23.83 -0.46 0.00	22.46 -0.41 0.00	20.94 -0.43 0.00	21.92 -0.45 0.00	28.05 -0.40 0.00	37.73 -0.81 0.00	38.82 -0.59 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.12 -0.88 0.00	38.46 -0.78 0.00	36.71 -0.75 0.00	31.38 -0.35 0.00	29.91 -0.42 0.00
DANC__LFGE 323619	27.40 -1.02 0.00	23.42 -0.87 0.00	22.09 -0.78 0.00	20.68 -0.68 0.00	21.72 -0.65 0.00	27.82 -0.63 0.00	38.19 -0.35 0.00	39.37 -0.04 0.00	39.31 0.16 0.00	38.70 -0.16 0.00	38.96 -0.24 0.00	38.80 -0.31 0.00	38.80 -0.35 0.00	38.80 -0.43 0.00	38.69 -0.55 0.00	38.61 -0.55 0.00	38.41 -0.82 0.00	38.84 -0.39 0.00	39.66 -0.36 0.00	41.79 -0.21 0.00	38.89 -0.35 0.00	37.05 -0.41 0.00	31.35 -0.38 0.00	29.64 -0.70 0.00
DANSKAMMER__1 23586	29.87 1.45 0.00	25.46 1.17 0.00	24.01 1.14 0.00	22.31 0.94 0.00	23.42 1.05 0.00	29.67 1.22 0.00	40.35 1.81 0.00	41.77 2.36 0.00	41.23 2.08 0.00	41.15 2.29 0.00	41.70 2.51 0.00	41.46 2.35 0.00	41.66 2.51 0.00	41.94 2.71 0.00	41.86 2.63 0.00	41.70 2.55 0.00	41.90 2.67 0.00	41.79 2.55 0.00	43.10 3.08 0.00	45.57 3.57 0.00	41.72 2.47 0.00	39.26 1.80 0.00	33.03 1.30 0.00	31.58 1.24 0.00
DANSKAMMER__2 23589	29.87 1.45 0.00	25.46 1.17 0.00	24.01 1.14 0.00	22.31 0.94 0.00	23.42 1.05 0.00	29.67 1.22 0.00	40.35 1.81 0.00	41.77 2.36 0.00	41.23 2.08 0.00	41.15 2.29 0.00	41.70 2.51 0.00	41.46 2.35 0.00	41.66 2.51 0.00	41.94 2.71 0.00	41.86 2.63 0.00	41.70 2.55 0.00	41.90 2.67 0.00	41.79 2.55 0.00	43.10 3.08 0.00	45.57 3.57 0.00	41.72 2.47 0.00	39.26 1.80 0.00	33.03 1.30 0.00	31.58 1.24 0.00
DANSKAMMER__3 23590	29.87 1.45 0.00	25.46 1.17 0.00	24.01 1.14 0.00	22.31 0.94 0.00	23.42 1.05 0.00	29.67 1.22 0.00	40.35 1.81 0.00	41.77 2.36 0.00	41.23 2.08 0.00	41.15 2.29 0.00	41.70 2.51 0.00	41.46 2.35 0.00	41.66 2.51 0.00	41.94 2.71 0.00	41.86 2.63 0.00	41.70 2.55 0.00	41.90 2.67 0.00	41.79 2.55 0.00	43.10 3.08 0.00	45.57 3.57 0.00	41.72 2.47 0.00	39.26 1.80 0.00	33.03 1.30 0.00	31.58 1.24 0.00
DANSKAMMER__4 23591	29.87 1.45 0.00	25.46 1.17 0.00	24.01 1.14 0.00	22.31 0.94 0.00	23.42 1.05 0.00	29.67 1.22 0.00	40.35 1.81 0.00	41.77 2.36 0.00	41.23 2.08 0.00	41.15 2.29 0.00	41.70 2.51 0.00	41.46 2.35 0.00	41.66 2.51 0.00	41.94 2.71 0.00	41.86 2.63 0.00	41.70 2.55 0.00	41.90 2.67 0.00	41.79 2.55 0.00	43.10 3.08 0.00	45.57 3.57 0.00	41.72 2.47 0.00	39.26 1.80 0.00	33.03 1.30 0.00	31.58 1.24 0.00
DANSKAMMER__DIESEL 23592	29.87 1.45 0.00	25.46 1.17 0.00	24.01 1.14 0.00	22.31 0.94 0.00	23.42 1.05 0.00	29.67 1.22 0.00	40.35 1.81 0.00	41.77 2.36 0.00	41.23 2.08 0.00	41.15 2.29 0.00	41.70 2.51 0.00	41.46 2.35 0.00	41.66 2.51 0.00	41.94 2.71 0.00	41.86 2.63 0.00	41.70 2.55 0.00	41.90 2.67 0.00	41.79 2.55 0.00	43.10 3.08 0.00	45.57 3.57 0.00	41.72 2.47 0.00	39.26 1.80 0.00	33.03 1.30 0.00	31.58 1.24 0.00
DASHVILLE__HYD 23610	29.22 0.80 0.00	24.85 0.56 0.00	23.44 0.57 0.00	21.82 0.45 0.00	22.84 0.47 0.00	29.08 0.63 0.00	39.54 1.00 0.00	41.06 1.66 0.00	40.80 1.64 0.00	40.76 1.90 0.00	41.31 2.12 0.00	41.11 1.99 0.00	41.23 2.08 0.00	41.55 2.31 0.00	41.51 2.28 0.00	41.11 1.96 0.00	41.39 2.16 0.00	41.28 2.04 0.00	42.54 2.52 0.00	44.98 2.98 0.00	41.21 1.96 0.00	38.73 1.27 0.00	32.46 0.73 0.00	30.97 0.64 0.00
DELAWARE__LFGE 323621	28.68 0.26 0.00	24.49 0.19 0.00	23.10 0.23 0.00	21.52 0.15 0.00	22.57 0.20 0.00	28.76 0.31 0.00	38.96 0.42 0.00	40.20 0.79 0.00	39.82 0.67 0.00	39.48 0.62 0.00	39.90 0.71 0.00	39.74 0.63 0.00	39.82 0.67 0.00	39.98 0.75 0.00	39.94 0.71 0.00	39.78 0.63 0.00	39.94 0.71 0.00	39.98 0.75 0.00	41.06 1.04 0.00	43.22 1.22 0.00	39.99 0.75 0.00	37.91 0.45 0.00	32.05 0.32 0.00	30.55 0.21 0.00
DOGLEVILLE__HYD 23807	29.87 1.45 0.00	25.53 1.24 0.00	24.06 1.19 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.96 1.51 0.00	40.54 2.00 0.00	41.54 2.13 0.00	41.23 2.08 0.00	40.84 1.98 0.00	41.19 2.00 0.00	41.11 1.99 0.00	41.15 2.00 0.00	41.24 2.00 0.00	41.24 2.00 0.00	41.11 1.96 0.00	41.24 2.00 0.00	41.31 2.08 0.00	42.22 2.20 0.00	44.31 2.31 0.00	41.32 2.08 0.00	39.37 1.91 0.00	33.38 1.65 0.00	31.85 1.52 0.00
DUNKIRK__1 23563	26.52 -1.90 0.00	22.52 -1.77 0.00	21.31 -1.55 0.00	19.76 -1.60 0.00	20.67 -1.70 0.00	26.91 -1.54 0.00	35.73 -2.81 0.00	36.41 -3.00 0.00	35.71 -3.45 0.00	34.86 -4.00 0.00	35.04 -4.15 0.00	34.85 -4.26 0.00	34.77 -4.39 0.00	34.76 -4.47 0.00	34.76 -4.47 0.00	34.89 -4.27 0.00	34.88 -4.36 0.00	35.04 -4.20 0.00	35.98 -4.04 0.00	37.00 -5.00 0.00	35.48 -3.77 0.00	34.31 -3.15 0.00	30.08 -1.65 0.00	29.00 -1.33 0.00
DUNKIRK__2 23564	26.52 -1.90 0.00	22.52 -1.77 0.00	21.31 -1.55 0.00	19.76 -1.60 0.00	20.67 -1.70 0.00	26.91 -1.54 0.00	35.73 -2.81 0.00	36.41 -3.00 0.00	35.71 -3.45 0.00	34.86 -4.00 0.00	35.04 -4.15 0.00	34.85 -4.26 0.00	34.77 -4.39 0.00	34.76 -4.47 0.00	34.76 -4.47 0.00	34.89 -4.27 0.00	34.88 -4.36 0.00	35.04 -4.20 0.00	35.98 -4.04 0.00	37.00 -5.00 0.00	35.48 -3.77 0.00	34.31 -3.15 0.00	30.08 -1.65 0.00	29.00 -1.33 0.00



DUNKIRK___3 23565	26.63 -1.79 0.00	22.62 -1.68 0.00	21.38 -1.49 0.00	19.85 -1.52 0.00	20.74 -1.63 0.00	27.00 -1.45 0.00	35.80 -2.74 0.00	36.57 -2.84 0.00	35.83 -3.33 0.00	34.89 -3.96 0.00	35.16 -4.04 0.00	34.97 -4.15 0.00	34.89 -4.27 0.00	34.88 -4.36 0.00	34.88 -4.36 0.00	34.97 -4.19 0.00	34.96 -4.28 0.00	35.12 -4.12 0.00	36.06 -3.96 0.00	37.08 -4.91 0.00	35.56 -3.69 0.00	34.35 -3.11 0.00	30.14 -1.59 0.00	29.06 -1.27 0.00
DUNKIRK___4 23566	26.63 -1.79 0.00	22.62 -1.68 0.00	21.38 -1.49 0.00	19.85 -1.52 0.00	20.74 -1.63 0.00	27.00 -1.45 0.00	35.80 -2.74 0.00	36.57 -2.84 0.00	35.83 -3.33 0.00	34.89 -3.96 0.00	35.16 -4.04 0.00	34.97 -4.15 0.00	34.89 -4.27 0.00	34.88 -4.36 0.00	34.88 -4.36 0.00	34.97 -4.19 0.00	34.96 -4.28 0.00	35.12 -4.12 0.00	36.06 -3.96 0.00	37.08 -4.91 0.00	35.56 -3.69 0.00	34.35 -3.11 0.00	30.14 -1.59 0.00	29.06 -1.27 0.00
EAST HAMPTON___GT 23717	30.89 2.47 0.00	26.63 2.33 0.00	25.20 2.33 0.00	23.40 2.03 0.00	24.67 2.30 0.00	31.01 2.56 0.00	42.51 3.97 0.00	44.10 4.69 0.00	43.78 4.62 0.00	44.90 6.02 -0.02	45.53 6.31 -0.02	45.29 6.06 -0.11	45.43 6.19 -0.09	45.54 6.20 -0.11	45.18 5.89 -0.06	45.13 5.87 -0.10	45.82 6.51 -0.07	45.55 6.28 -0.03	47.77 7.40 -0.35	50.87 8.15 -0.73	46.21 6.55 -0.41	42.89 5.36 -0.07	35.32 3.43 -0.16	32.64 2.31 0.00
EAST RIVER___6 23660	29.90 1.48 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.66 2.51 0.00	42.27 2.76 -0.66	42.80 2.94 -0.66	44.39 2.86 -2.42	44.44 2.94 -2.35	44.83 3.22 -2.38	44.10 3.14 -1.72	44.33 2.98 -2.20	43.73 3.18 -1.32	43.31 3.06 -1.02	43.63 3.56 -0.05	46.11 4.12 0.00	42.15 2.90 0.00	39.63 2.17 0.00	33.13 1.40 0.00	31.58 1.24 0.00
EAST RIVER___7 23524	29.90 1.48 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.66 2.51 0.00	42.27 2.76 -0.66	42.80 2.94 -0.66	44.39 2.86 -2.42	44.44 2.94 -2.35	44.83 3.22 -2.38	44.10 3.14 -1.72	44.33 2.98 -2.20	43.73 3.18 -1.32	43.31 3.06 -1.02	43.63 3.56 -0.05	46.11 4.12 0.00	42.15 2.90 0.00	39.63 2.17 0.00	33.13 1.40 0.00	31.58 1.24 0.00
EAST_HAMPTON___DIESEL 23722	30.89 2.47 0.00	26.63 2.33 0.00	25.20 2.33 0.00	23.40 2.03 0.00	24.67 2.30 0.00	31.01 2.56 0.00	42.51 3.97 0.00	44.10 4.69 0.00	43.78 4.62 0.00	44.90 6.02 -0.02	45.53 6.31 -0.02	45.29 6.06 -0.11	45.43 6.19 -0.09	45.54 6.20 -0.11	45.18 5.89 -0.06	45.13 5.87 -0.10	45.82 6.51 -0.07	45.55 6.28 -0.03	47.77 7.40 -0.35	50.87 8.15 -0.73	46.21 6.55 -0.41	42.89 5.36 -0.07	35.32 3.43 -0.16	32.64 2.31 0.00
EAST_RIVER___1 323558	29.87 1.45 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.66 2.51 0.00	42.23 2.76 -0.61	42.75 2.94 -0.61	44.21 2.86 -2.24	44.27 2.94 -2.18	44.62 3.18 -2.21	43.97 3.14 -1.60	44.17 2.98 -2.04	43.63 3.18 -1.22	43.24 3.06 -0.94	43.63 3.56 -0.05	46.11 4.12 0.00	42.15 2.90 0.00	39.59 2.14 0.00	33.13 1.40 0.00	31.58 1.24 0.00
EAST_RIVER___2 323559	29.90 1.48 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.66 2.51 0.00	42.27 2.76 -0.66	42.80 2.94 -0.66	44.39 2.86 -2.42	44.44 2.94 -2.35	44.83 3.22 -2.38	44.10 3.14 -1.72	44.33 2.98 -2.20	43.73 3.18 -1.32	43.31 3.06 -1.02	43.63 3.56 -0.05	46.11 4.12 0.00	42.15 2.90 0.00	39.63 2.17 0.00	33.13 1.40 0.00	31.58 1.24 0.00
EAST___DELAWARE_HYD 23607	28.73 0.31 0.00	24.54 0.24 0.00	23.19 0.32 0.00	21.56 0.19 0.00	22.66 0.29 0.00	28.65 0.20 0.00	39.00 0.46 0.00	40.35 0.95 0.00	40.02 0.86 0.00	41.00 2.14 0.00	41.47 2.27 0.00	41.27 2.15 0.00	41.39 2.23 0.00	41.59 2.35 0.00	41.47 2.24 0.00	41.35 2.19 0.00	41.51 2.28 0.00	41.55 2.31 0.00	42.94 2.92 0.00	45.27 3.28 0.00	41.64 2.39 0.00	39.29 1.84 0.00	33.03 1.30 0.00	31.46 1.12 0.00
ELEC_TRO_TEK 24086	29.39 0.97 0.00	25.49 1.19 0.00	24.03 1.17 0.00	22.33 0.96 0.00	23.47 1.10 0.00	29.39 0.94 0.00	39.93 1.39 0.00	41.34 1.93 0.00	41.04 1.88 0.00	41.75 2.88 -0.02	42.23 3.02 -0.02	42.12 2.89 -0.11	42.26 3.02 -0.09	42.60 3.26 -0.11	42.52 3.22 -0.06	42.31 3.05 -0.10	42.61 3.22 -0.16	42.41 3.14 -0.04	45.11 3.64 -1.45	49.10 4.16 -2.94	43.88 2.98 -1.66	40.02 2.29 -0.28	34.04 1.62 -0.69	31.12 0.79 0.00
ELLENBURG_WT_PWR 323604	27.82 -0.60 0.00	23.83 -0.46 0.00	22.16 -0.71 0.00	20.98 -0.38 0.00	21.90 -0.47 0.00	27.82 -0.63 0.00	38.81 0.27 0.00	39.13 -0.28 0.00	39.08 -0.08 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	39.00 -0.12 0.00	38.92 -0.23 0.00	38.92 -0.31 0.00	38.88 -0.35 0.00	38.92 -0.23 0.00	38.84 -0.39 0.00	38.96 -0.27 0.00	39.22 -0.80 0.00	41.12 -0.88 0.00	38.97 -0.27 0.00	37.57 0.11 0.00	31.73 0.00 0.00	30.33 0.00 0.00
EMPIRE_CC_1 323656	28.62 0.20 0.00	24.64 0.34 0.00	23.28 0.41 0.00	21.69 0.32 0.00	22.73 0.36 0.00	28.62 0.17 0.00	38.42 -0.12 0.00	39.61 0.20 0.00	39.23 0.08 0.00	39.09 0.23 0.00	39.47 0.27 0.00	39.31 0.20 0.00	39.39 0.23 0.00	39.63 0.39 0.00	39.59 0.35 0.00	39.47 0.31 0.00	39.63 0.39 0.00	39.51 0.27 0.00	40.90 0.88 0.00	42.96 0.97 0.00	39.48 0.24 0.00	37.35 -0.11 0.00	31.41 -0.32 0.00	30.03 -0.30 0.00
EMPIRE_CC_2 323658	28.62 0.20 0.00	24.64 0.34 0.00	23.28 0.41 0.00	21.69 0.32 0.00	22.73 0.36 0.00	28.62 0.17 0.00	38.42 -0.12 0.00	39.61 0.20 0.00	39.23 0.08 0.00	39.09 0.23 0.00	39.47 0.27 0.00	39.31 0.20 0.00	39.39 0.23 0.00	39.63 0.39 0.00	39.59 0.35 0.00	39.47 0.31 0.00	39.63 0.39 0.00	39.51 0.27 0.00	40.90 0.88 0.00	42.96 0.97 0.00	39.48 0.24 0.00	37.35 -0.11 0.00	31.41 -0.32 0.00	30.03 -0.30 0.00
E_CANADA_CAP_HY 24051	27.60 -0.82 0.00	23.59 -0.70 0.00	22.30 -0.57 0.00	20.81 -0.56 0.00	21.83 -0.54 0.00	27.88 -0.57 0.00	38.00 -0.54 0.00	39.17 -0.24 0.00	38.88 -0.27 0.00	38.47 -0.39 0.00	38.76 -0.43 0.00	38.65 -0.47 0.00	38.73 -0.43 0.00	38.84 -0.39 0.00	38.80 -0.43 0.00	38.65 -0.51 0.00	38.84 -0.39 0.00	38.92 -0.31 0.00	40.14 0.12 0.00	42.38 0.38 0.00	38.89 -0.35 0.00	36.82 -0.64 0.00	31.06 -0.67 0.00	29.61 -0.73 0.00
E_CANADA_MHWK_HY 24050	29.87 1.45 0.00	25.53 1.24 0.00	24.06 1.19 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.96 1.51 0.00	40.54 2.00 0.00	41.54 2.13 0.00	41.23 2.08 0.00	40.84 1.98 0.00	41.19 2.00 0.00	41.11 1.99 0.00	41.15 2.00 0.00	41.24 2.00 0.00	41.24 2.00 0.00	41.11 1.96 0.00	41.24 2.00 0.00	41.31 2.08 0.00	42.22 2.20 0.00	44.31 2.31 0.00	41.32 2.08 0.00	39.37 1.91 0.00	33.38 1.65 0.00	31.85 1.52 0.00
E_FISHKILL___LBMP 23776	29.53 1.11 0.00	25.17 0.87 0.00	23.74 0.87 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.39 0.94 0.00	39.81 1.27 0.00	41.34 1.93 0.00	40.96 1.80 0.00	40.88 2.02 0.00	41.39 2.19 0.00	41.23 2.11 0.00	41.35 2.19 0.00	41.63 2.39 0.00	41.59 2.35 0.00	41.39 2.23 0.00	41.63 2.39 0.00	41.51 2.28 0.00	42.82 2.80 0.00	45.23 3.23 0.00	41.44 2.20 0.00	39.03 1.57 0.00	32.71 0.98 0.00	31.18 0.85 0.00

FAR ROCKAWAY___4 23548	30.07 1.65 0.00	26.07 1.77 -0.01	24.57 1.69 -0.01	22.83 1.45 -0.01	24.01 1.63 -0.01	30.11 1.65 -0.01	41.01 2.47 -0.01	42.45 3.03 -0.01	42.14 2.98 -0.01	42.93 4.04 -0.03	43.42 4.19 -0.03	43.34 4.11 -0.11	43.48 4.23 -0.10	43.82 4.47 -0.11	43.70 4.39 -0.07	43.53 4.27 -0.11	44.50 4.43 -0.83	43.67 4.39 -0.04	54.96 4.96 -9.98	67.68 5.59 -20.09	54.86 4.32 -11.30	42.79 3.48 -1.84	39.01 2.54 -4.74	31.95 1.61 -0.01
FARRAGUT___LBMP 323566	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.27 1.73 0.00	41.93 2.52 0.00	41.58 2.43 0.00	42.24 2.72 -0.66	42.72 2.86 -0.67	44.33 2.78 -2.43	44.42 2.90 -2.36	44.77 3.14 -2.40	44.03 3.06 -1.74	44.31 2.94 -2.22	43.66 3.10 -1.33	43.24 2.98 -1.02	43.55 3.48 -0.05	46.07 4.07 0.00	42.11 2.86 0.00	39.56 2.10 0.00	33.10 1.36 0.00	31.55 1.21 0.00
FENNER___WINDPWR 24204	28.34 -0.09 0.00	24.20 -0.10 0.00	22.84 -0.02 0.00	21.30 -0.06 0.00	22.32 -0.04 0.00	28.53 0.09 0.00	38.62 0.08 0.00	39.68 0.28 0.00	39.39 0.23 0.00	38.82 -0.04 0.00	39.27 0.08 0.00	39.12 0.00 0.00	39.12 -0.04 0.00	39.24 0.00 0.00	39.20 -0.04 0.00	39.04 -0.12 0.00	39.16 -0.08 0.00	39.31 0.08 0.00	40.30 0.28 0.00	42.21 0.21 0.00	39.32 0.08 0.00	37.50 0.04 0.00	31.92 0.19 0.00	30.33 0.00 0.00
FIBERTEK___ENERGY 23856	27.88 -0.54 0.00	23.83 -0.46 0.00	22.46 -0.41 0.00	20.94 -0.43 0.00	21.92 -0.45 0.00	28.05 -0.40 0.00	37.73 -0.81 0.00	38.82 -0.59 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.12 -0.88 0.00	38.46 -0.78 0.00	36.71 -0.75 0.00	31.38 -0.35 0.00	29.91 -0.42 0.00
FITZPATRICK____ 23598	27.48 -0.94 0.00	23.49 -0.80 0.00	22.14 -0.73 0.00	20.64 -0.73 0.00	21.61 -0.76 0.00	27.57 -0.88 0.00	37.08 -1.46 0.00	38.11 -1.30 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.47 -1.68 0.00	37.55 -1.69 0.00	37.55 -1.69 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.58 -1.44 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.11 -1.35 0.00	30.87 -0.86 0.00	29.45 -0.88 0.00
FORT ORANGE____ 23900	28.88 0.45 0.00	24.76 0.46 0.00	23.44 0.57 0.00	21.84 0.47 0.00	22.88 0.51 0.00	28.90 0.46 0.00	38.66 0.12 0.00	39.68 0.28 0.00	39.31 0.16 0.00	39.17 0.31 0.00	39.55 0.35 0.00	39.39 0.27 0.00	39.51 0.35 0.00	39.71 0.47 0.00	39.71 0.47 0.00	39.59 0.43 0.00	39.78 0.55 0.00	39.63 0.39 0.00	40.98 0.96 0.00	43.13 1.13 0.00	39.60 0.35 0.00	37.42 -0.04 0.00	31.45 -0.29 0.00	30.06 -0.27 0.00
FORT_DRUM_COGEN 23780	27.43 -0.99 0.00	23.45 -0.85 0.00	22.09 -0.78 0.00	20.68 -0.68 0.00	21.72 -0.65 0.00	27.82 -0.63 0.00	38.19 -0.35 0.00	39.37 -0.04 0.00	39.31 0.16 0.00	38.74 -0.12 0.00	38.96 -0.24 0.00	38.84 -0.27 0.00	38.80 -0.35 0.00	38.80 -0.43 0.00	38.69 -0.55 0.00	38.61 -0.55 0.00	38.45 -0.78 0.00	38.84 -0.39 0.00	39.66 -0.36 0.00	41.79 -0.21 0.00	38.89 -0.35 0.00	37.05 -0.41 0.00	31.35 -0.38 0.00	29.64 -0.70 0.00
FPL FAR_ROCK_GT1 24212	30.07 1.65 0.00	26.07 1.77 -0.01	24.57 1.69 -0.01	22.83 1.45 -0.01	24.01 1.63 -0.01	30.11 1.65 -0.01	41.01 2.47 -0.01	42.45 3.03 -0.01	42.14 2.98 -0.01	42.93 4.04 -0.03	43.42 4.19 -0.03	43.34 4.11 -0.11	43.48 4.23 -0.10	43.82 4.47 -0.11	43.70 4.39 -0.07	43.53 4.27 -0.11	44.50 4.43 -0.83	43.67 4.39 -0.04	54.96 4.96 -9.98	67.68 5.59 -20.09	54.86 4.32 -11.30	42.79 3.48 -1.84	39.01 2.54 -4.74	31.95 1.61 -0.01
FPL FAR_ROCK_GT2 23815	30.07 1.65 0.00	26.07 1.77 -0.01	24.57 1.69 -0.01	22.83 1.45 -0.01	24.01 1.63 -0.01	30.11 1.65 -0.01	41.01 2.47 -0.01	42.45 3.03 -0.01	42.14 2.98 -0.01	42.93 4.04 -0.03	43.42 4.19 -0.03	43.34 4.11 -0.11	43.48 4.23 -0.10	43.82 4.47 -0.11	43.70 4.39 -0.07	43.53 4.27 -0.11	44.50 4.43 -0.83	43.67 4.39 -0.04	54.96 4.96 -9.98	67.68 5.59 -20.09	54.86 4.32 -11.30	42.79 3.48 -1.84	39.01 2.54 -4.74	31.95 1.61 -0.01
FRANKLIN_FALL_HYD 24054	27.26 -1.17 0.00	23.37 -0.92 0.00	21.61 -1.26 0.00	20.60 -0.77 0.00	21.47 -0.89 0.00	27.23 -1.22 0.00	38.54 0.00 0.00	38.82 -0.59 0.00	38.88 -0.27 0.00	38.59 -0.27 0.00	38.88 -0.31 0.00	38.73 -0.39 0.00	38.61 -0.55 0.00	38.65 -0.59 0.00	38.53 -0.71 0.00	38.61 -0.55 0.00	38.45 -0.78 0.00	38.69 -0.55 0.00	38.86 -1.16 0.00	40.82 -1.18 0.00	38.66 -0.59 0.00	37.38 -0.07 0.00	31.45 -0.29 0.00	30.03 -0.30 0.00
FREEPORT_EQUS_GT1 23764	29.81 1.39 0.00	25.85 1.55 0.00	24.38 1.51 0.00	22.63 1.26 0.00	23.82 1.45 0.00	29.84 1.39 0.00	40.62 2.08 0.00	41.97 2.56 0.00	41.62 2.47 0.00	42.38 3.50 -0.02	42.86 3.65 -0.02	42.75 3.52 -0.11	42.89 3.64 -0.09	43.23 3.88 -0.11	43.11 3.81 -0.07	42.90 3.64 -0.10	43.36 3.88 -0.24	43.08 3.81 -0.04	46.96 4.44 -2.50	52.09 5.04 -5.05	45.85 3.77 -2.84	40.96 3.03 -0.47	35.07 2.16 -1.19	31.61 1.27 0.00
FULTON COGEN____ 23766	27.63 -0.80 0.00	23.62 -0.68 0.00	22.25 -0.62 0.00	20.75 -0.62 0.00	21.74 -0.63 0.00	27.77 -0.68 0.00	37.35 -1.19 0.00	39.09 -0.32 0.00	38.73 -0.43 0.00	38.16 -0.70 0.00	38.65 -0.55 0.00	38.37 -0.74 0.00	38.37 -0.78 0.00	38.45 -0.78 0.00	38.45 -0.78 0.00	38.33 -0.82 0.00	37.86 -1.37 0.00	37.98 -1.26 0.00	39.02 -1.00 0.00	40.78 -1.22 0.00	38.11 -1.14 0.00	36.41 -1.05 0.00	31.10 -0.63 0.00	29.64 -0.70 0.00
FULTON___LFGE 323630	27.88 -0.54 0.00	23.86 -0.44 0.00	22.52 -0.34 0.00	21.03 -0.34 0.00	22.06 -0.31 0.00	28.05 -0.40 0.00	38.12 -0.42 0.00	39.25 -0.16 0.00	38.96 -0.20 0.00	38.59 -0.27 0.00	38.88 -0.31 0.00	38.77 -0.35 0.00	38.84 -0.31 0.00	39.00 -0.24 0.00	38.92 -0.31 0.00	38.80 -0.35 0.00	39.00 -0.24 0.00	39.04 -0.20 0.00	40.30 0.28 0.00	42.42 0.42 0.00	39.01 -0.24 0.00	37.35 -0.11 0.00	32.37 0.63 0.00	30.91 0.58 0.00
Freeport___CT2 23818	29.81 1.39 0.00	25.85 1.55 0.00	24.38 1.51 0.00	22.63 1.26 0.00	23.82 1.45 0.00	29.84 1.39 0.00	40.62 2.08 0.00	41.97 2.56 0.00	41.62 2.47 0.00	42.38 3.50 -0.02	42.86 3.65 -0.02	42.75 3.52 -0.11	42.89 3.64 -0.09	43.23 3.88 -0.11	43.11 3.81 -0.07	42.90 3.64 -0.10	43.36 3.88 -0.24	43.08 3.81 -0.04	46.96 4.44 -2.50	52.09 5.04 -5.05	45.85 3.77 -2.84	40.96 3.03 -0.47	35.07 2.16 -1.19	31.61 1.27 0.00
G.F.CEMENT___DRP 24184	29.44 1.02 0.00	25.27 0.97 0.00	23.92 1.05 0.00	22.29 0.92 0.00	23.38 1.01 0.00	29.73 1.28 0.00	39.97 1.43 0.00	40.91 1.50 0.00	40.53 1.37 0.00	40.30 1.44 0.00	40.29 1.10 0.00	40.13 1.02 0.00	40.21 1.06 0.00	40.37 1.14 0.00	40.26 1.02 0.00	40.14 0.98 0.00	40.37 1.14 0.00	40.14 0.90 0.00	42.26 2.24 0.00	44.52 2.52 0.00	40.62 1.37 0.00	38.40 0.94 0.00	32.27 0.54 0.00	30.91 0.58 0.00
GARDENVILLE___LBMP 24039	26.80 -1.62 0.00	22.76 -1.53 0.00	21.54 -1.33 0.00	19.98 -1.39 0.00	20.83 -1.54 0.00	27.20 -1.25 0.00	36.07 -2.47 0.00	37.32 -2.09 0.00	36.42 -2.74 0.00	35.21 -3.65 0.00	35.55 -3.65 0.00	35.32 -3.79 0.00	35.24 -3.92 0.00	35.23 -4.00 0.00	35.23 -4.00 0.00	35.28 -3.88 0.00	35.35 -3.88 0.00	35.51 -3.73 0.00	36.54 -3.48 0.00	37.46 -4.54 0.00	35.83 -3.41 0.00	34.69 -2.77 0.00	30.52 -1.21 0.00	29.33 -1.00 0.00

GENERAL___MILLS 23808	26.80 -1.62 0.00	22.76 -1.53 0.00	21.54 -1.33 0.00	19.98 -1.39 0.00	20.83 -1.54 0.00	27.20 -1.25 0.00	36.11 -2.43 0.00	37.40 -2.01 0.00	36.53 -2.62 0.00	35.28 -3.57 0.00	35.63 -3.57 0.00	35.40 -3.72 0.00	35.28 -3.88 0.00	35.31 -3.92 0.00	35.27 -3.96 0.00	35.36 -3.80 0.00	35.43 -3.81 0.00	35.55 -3.69 0.00	36.58 -3.44 0.00	37.50 -4.49 0.00	35.87 -3.37 0.00	34.72 -2.73 0.00	30.56 -1.17 0.00	29.36 -0.97 0.00
GE_PLASTICS___DRP 24183	28.73 0.31 0.00	24.64 0.34 0.00	23.26 0.39 0.00	21.69 0.32 0.00	22.73 0.36 0.00	28.76 0.31 0.00	38.62 0.08 0.00	39.72 0.32 0.00	39.35 0.20 0.00	39.17 0.31 0.00	39.55 0.35 0.00	39.43 0.31 0.00	39.51 0.35 0.00	39.71 0.47 0.00	39.71 0.47 0.00	39.55 0.39 0.00	39.75 0.51 0.00	39.67 0.43 0.00	40.90 0.88 0.00	43.01 1.01 0.00	39.60 0.35 0.00	37.50 0.04 0.00	31.57 -0.16 0.00	30.18 -0.15 0.00
GILBOA___1 23756	28.82 0.40 0.00	24.61 0.32 0.00	23.23 0.37 0.00	21.65 0.28 0.00	22.66 0.29 0.00	28.79 0.34 0.00	38.93 0.39 0.00	40.16 0.75 0.00	39.78 0.63 0.00	39.56 0.70 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.74 0.00	40.14 0.90 0.00	40.10 0.86 0.00	39.94 0.78 0.00	40.10 0.86 0.00	40.06 0.82 0.00	41.22 1.20 0.00	43.38 1.39 0.00	40.07 0.82 0.00	37.91 0.45 0.00	31.95 0.22 0.00	30.55 0.21 0.00
GILBOA___2 23757	28.82 0.40 0.00	24.61 0.32 0.00	23.23 0.37 0.00	21.65 0.28 0.00	22.66 0.29 0.00	28.79 0.34 0.00	38.93 0.39 0.00	40.16 0.75 0.00	39.78 0.63 0.00	39.56 0.70 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.74 0.00	40.14 0.90 0.00	40.10 0.86 0.00	39.94 0.78 0.00	40.10 0.86 0.00	40.06 0.82 0.00	41.22 1.20 0.00	43.38 1.39 0.00	40.07 0.82 0.00	37.91 0.45 0.00	31.95 0.22 0.00	30.55 0.21 0.00
GILBOA___3 23758	28.82 0.40 0.00	24.61 0.32 0.00	23.23 0.37 0.00	21.65 0.28 0.00	22.66 0.29 0.00	28.79 0.34 0.00	38.93 0.39 0.00	40.16 0.75 0.00	39.78 0.63 0.00	39.56 0.70 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.74 0.00	40.14 0.90 0.00	40.10 0.86 0.00	39.94 0.78 0.00	40.10 0.86 0.00	40.06 0.82 0.00	41.22 1.20 0.00	43.38 1.39 0.00	40.07 0.82 0.00	37.91 0.45 0.00	31.95 0.22 0.00	30.55 0.21 0.00
GILBOA___4 23759	28.82 0.40 0.00	24.61 0.32 0.00	23.23 0.37 0.00	21.65 0.28 0.00	22.66 0.29 0.00	28.79 0.34 0.00	38.93 0.39 0.00	40.16 0.75 0.00	39.78 0.63 0.00	39.56 0.70 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.74 0.00	40.14 0.90 0.00	40.10 0.86 0.00	39.94 0.78 0.00	40.10 0.86 0.00	40.06 0.82 0.00	41.22 1.20 0.00	43.38 1.39 0.00	40.07 0.82 0.00	37.91 0.45 0.00	31.95 0.22 0.00	30.55 0.21 0.00
GILBOA___ 23599	28.82 0.40 0.00	24.61 0.32 0.00	23.23 0.37 0.00	21.65 0.28 0.00	22.66 0.29 0.00	28.79 0.34 0.00	38.93 0.39 0.00	40.16 0.75 0.00	39.78 0.63 0.00	39.56 0.70 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.74 0.00	40.14 0.90 0.00	40.10 0.86 0.00	39.94 0.78 0.00	40.10 0.86 0.00	40.06 0.82 0.00	41.22 1.20 0.00	43.38 1.39 0.00	40.07 0.82 0.00	37.91 0.45 0.00	31.95 0.22 0.00	30.55 0.21 0.00
GINNA___ 23603	26.46 -1.96 0.00	22.57 -1.72 0.00	21.24 -1.62 0.00	19.79 -1.58 0.00	20.65 -1.72 0.00	26.77 -1.68 0.00	35.84 -2.70 0.00	37.08 -2.33 0.00	36.65 -2.51 0.00	35.75 -3.11 0.00	36.22 -2.98 0.00	36.07 -3.05 0.00	35.98 -3.17 0.00	36.10 -3.14 0.00	36.02 -3.22 0.00	35.98 -3.17 0.00	36.02 -3.22 0.00	36.10 -3.14 0.00	37.18 -2.84 0.00	38.47 -3.53 0.00	36.34 -2.90 0.00	34.84 -2.62 0.00	30.05 -1.68 0.00	28.63 -1.70 0.00
GLEN PARK___ 23778	27.37 -1.05 0.00	23.42 -0.87 0.00	22.07 -0.80 0.00	20.66 -0.71 0.00	21.70 -0.67 0.00	27.82 -0.63 0.00	38.23 -0.31 0.00	39.41 0.00 0.00	39.35 0.20 0.00	38.74 -0.12 0.00	39.00 -0.20 0.00	38.84 -0.27 0.00	38.84 -0.31 0.00	38.84 -0.39 0.00	38.73 -0.51 0.00	38.65 -0.51 0.00	38.45 -0.78 0.00	38.88 -0.35 0.00	39.78 -0.24 0.00	41.87 -0.13 0.00	38.93 -0.31 0.00	37.08 -0.37 0.00	31.41 -0.32 0.00	29.64 -0.70 0.00
GLENWOOD_IC_1_G5 23712	29.73 1.31 0.00	25.56 1.26 0.00	24.13 1.26 0.00	22.42 1.05 0.00	23.53 1.16 0.00	29.64 1.19 0.00	40.31 1.77 0.00	41.85 2.44 0.00	41.55 2.39 0.00	41.99 3.11 -0.02	42.47 3.25 -0.02	42.40 3.17 -0.11	42.50 3.25 -0.09	42.87 3.53 -0.11	42.75 3.45 -0.06	42.55 3.29 -0.10	42.91 3.49 -0.19	42.57 3.30 -0.04	45.66 3.84 -1.80	50.00 4.37 -3.64	44.59 3.30 -2.05	40.35 2.55 -0.34	34.33 1.75 -0.85	31.49 1.15 0.00
GLENWOOD_IC_2_G1 23688	29.70 1.28 0.00	25.49 1.19 0.00	24.03 1.17 0.00	22.35 0.98 0.00	23.44 1.07 0.00	29.62 1.17 0.00	40.20 1.66 0.00	41.73 2.33 0.00	41.43 2.27 0.00	41.72 2.84 -0.02	42.23 3.02 -0.02	42.12 2.89 -0.11	42.26 3.02 -0.09	42.60 3.26 -0.11	42.48 3.18 -0.06	42.31 3.05 -0.10	42.58 3.22 -0.13	42.37 3.10 -0.03	44.71 3.64 -1.05	48.32 4.20 -2.12	43.46 3.02 -1.20	39.95 2.29 -0.20	33.78 1.55 -0.49	31.43 1.09 0.00
GLENWOOD_IC_3_G1 23689	29.70 1.28 0.00	25.49 1.19 0.00	24.03 1.17 0.00	22.35 0.98 0.00	23.44 1.07 0.00	29.62 1.17 0.00	40.20 1.66 0.00	41.73 2.33 0.00	41.43 2.27 0.00	41.72 2.84 -0.02	42.23 3.02 -0.02	42.12 2.89 -0.11	42.26 3.02 -0.09	42.60 3.26 -0.11	42.48 3.18 -0.06	42.31 3.05 -0.10	42.58 3.22 -0.13	42.37 3.10 -0.03	44.71 3.64 -1.05	48.32 4.20 -2.12	43.46 3.02 -1.20	39.95 2.29 -0.20	33.78 1.55 -0.49	31.43 1.09 0.00
GLENWOOD___4 23550	29.73 1.31 0.00	25.56 1.26 0.00	24.13 1.26 0.00	22.42 1.05 0.00	23.53 1.16 0.00	29.64 1.19 0.00	40.31 1.77 0.00	41.85 2.44 0.00	41.55 2.39 0.00	41.99 3.11 -0.02	42.47 3.25 -0.02	42.40 3.17 -0.11	42.50 3.25 -0.09	42.87 3.53 -0.11	42.75 3.45 -0.06	42.55 3.29 -0.10	42.91 3.49 -0.19	42.61 3.34 -0.04	45.70 3.88 -1.80	50.04 4.41 -3.64	44.59 3.30 -2.05	40.35 2.55 -0.34	34.33 1.75 -0.85	31.49 1.15 0.00
GLENWOOD___5 23614	29.73 1.31 0.00	25.56 1.26 0.00	24.13 1.26 0.00	22.42 1.05 0.00	23.53 1.16 0.00	29.64 1.19 0.00	40.31 1.77 0.00	41.85 2.44 0.00	41.55 2.39 0.00	41.99 3.11 -0.02	42.47 3.25 -0.02	42.40 3.17 -0.11	42.50 3.25 -0.09	42.87 3.53 -0.11	42.75 3.45 -0.06	42.55 3.29 -0.10	42.91 3.49 -0.19	42.61 3.34 -0.04	45.70 3.88 -1.80	50.04 4.41 -3.64	44.59 3.30 -2.05	40.35 2.55 -0.34	34.33 1.75 -0.85	31.49 1.15 0.00
GLOBAL GREEN_PORT_GT1 23814	31.46 3.04 0.00	27.09 2.79 0.00	25.66 2.79 0.00	23.80 2.44 0.00	25.12 2.75 0.00	31.61 3.16 0.00	43.36 4.82 0.00	44.89 5.48 0.00	44.52 5.36 0.00	45.68 6.80 -0.02	46.35 7.13 -0.02	46.15 6.92 -0.11	46.29 7.05 -0.09	46.37 7.02 -0.11	45.97 6.67 -0.06	45.91 6.66 -0.10	46.65 7.34 -0.07	46.33 7.06 -0.03	48.61 8.24 -0.35	51.71 8.99 -0.73	47.07 7.42 -0.41	43.68 6.14 -0.07	35.95 4.06 -0.16	33.24 2.91 0.00
GOETHSLN___LBMP 323567	29.81 1.39 0.00	25.34 1.04 0.00	23.92 1.05 0.00	22.24 0.88 0.00	23.29 0.92 0.00	29.59 1.14 0.00	40.20 1.66 0.00	41.89 2.48 0.00	41.55 2.39 0.00	42.17 2.64 -0.67	42.69 2.82 -0.67	44.30 2.74 -2.44	44.35 2.82 -2.37	44.70 3.06 -2.41	43.96 2.98 -1.74	44.24 2.86 -2.23	49.05 3.02 -6.79	46.45 2.94 -4.27	46.77 3.44 -3.31	49.32 4.03 -3.29	45.58 2.86 -3.47	43.38 2.06 -3.86	33.00 1.27 0.00	31.49 1.15 0.00

GOUDEY___7 23579	28.05 -0.37 0.00	23.93 -0.36 0.00	22.59 -0.27 0.00	21.05 -0.32 0.00	22.03 -0.34 0.00	28.19 -0.26 0.00	38.04 -0.50 0.00	39.13 -0.28 0.00	38.65 -0.51 0.00	38.08 -0.78 0.00	38.57 -0.63 0.00	38.37 -0.74 0.00	38.41 -0.74 0.00	38.49 -0.75 0.00	38.49 -0.75 0.00	38.33 -0.82 0.00	38.49 -0.75 0.00	38.57 -0.67 0.00	39.58 -0.44 0.00	41.45 -0.55 0.00	38.69 -0.55 0.00	36.79 -0.67 0.00	31.38 -0.35 0.00	30.09 -0.24 0.00
GOUDEY___8 23580	28.02 -0.40 0.00	23.93 -0.36 0.00	22.57 -0.30 0.00	21.03 -0.34 0.00	22.01 -0.36 0.00	28.16 -0.28 0.00	38.00 -0.54 0.00	39.09 -0.32 0.00	38.61 -0.55 0.00	38.04 -0.82 0.00	38.53 -0.67 0.00	38.34 -0.78 0.00	38.37 -0.78 0.00	38.45 -0.78 0.00	38.45 -0.78 0.00	38.30 -0.86 0.00	38.45 -0.78 0.00	38.53 -0.71 0.00	39.54 -0.48 0.00	41.41 -0.59 0.00	38.66 -0.59 0.00	36.75 -0.71 0.00	31.35 -0.38 0.00	30.06 -0.27 0.00
GOWANUS_GT1_1 24077	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT1_2 24078	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT1_3 24079	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT1_4 24080	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT1_5 24084	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT1_6 24111	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT1_7 24112	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT1_8 24113	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT2_1 24114	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT2_2 24115	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT2_3 24116	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT2_4 24117	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT2_5 24118	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT2_6 24119	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01

GOWANUS_GT2_7 24120	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT2_8 24121	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_1 24122	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_2 24123	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_3 24124	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_4 24125	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_5 24126	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_6 24127	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_7 24128	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT3_8 24129	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT4_1 24130	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT4_2 24131	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT4_3 24132	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT4_4 24133	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT4_5 24134	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT4_6 24135	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01

GOWANUS_GT4_7 24136	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GOWANUS_GT4_8 24137	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
GREENIDGE___3 23582	27.63 -0.80 0.00	23.59 -0.70 0.00	22.25 -0.62 0.00	20.73 -0.64 0.00	21.65 -0.72 0.00	28.02 -0.43 0.00	37.73 -0.81 0.00	38.94 -0.47 0.00	38.37 -0.78 0.00	37.50 -1.36 0.00	38.06 -1.14 0.00	37.79 -1.33 0.00	37.75 -1.41 0.00	37.78 -1.45 0.00	37.74 -1.49 0.00	37.55 -1.61 0.00	37.74 -1.49 0.00	37.90 -1.33 0.00	38.98 -1.04 0.00	40.49 -1.51 0.00	38.15 -1.10 0.00	36.34 -1.12 0.00	31.29 -0.44 0.00	29.94 -0.39 0.00
GREENIDGE___4 23583	27.63 -0.80 0.00	23.59 -0.70 0.00	22.25 -0.62 0.00	20.73 -0.64 0.00	21.65 -0.72 0.00	28.02 -0.43 0.00	37.73 -0.81 0.00	38.94 -0.47 0.00	38.37 -0.78 0.00	37.50 -1.36 0.00	38.06 -1.14 0.00	37.79 -1.33 0.00	37.75 -1.41 0.00	37.78 -1.45 0.00	37.74 -1.49 0.00	37.55 -1.61 0.00	37.74 -1.49 0.00	37.90 -1.33 0.00	38.98 -1.04 0.00	40.49 -1.51 0.00	38.15 -1.10 0.00	36.34 -1.12 0.00	31.29 -0.44 0.00	29.94 -0.39 0.00
GROVEVILLE___HYD 323602	29.93 1.51 0.00	25.49 1.19 0.00	24.03 1.17 0.00	22.35 0.98 0.00	23.44 1.07 0.00	29.73 1.28 0.00	40.39 1.85 0.00	41.89 2.48 0.00	41.39 2.23 0.00	41.31 2.45 0.00	41.82 2.63 0.00	41.62 2.50 0.00	41.78 2.62 0.00	42.10 2.86 0.00	42.02 2.79 0.00	41.86 2.70 0.00	42.06 2.82 0.00	41.94 2.71 0.00	43.26 3.24 0.00	45.74 3.74 0.00	41.87 2.63 0.00	39.41 1.95 0.00	33.10 1.36 0.00	31.61 1.27 0.00
HAMPSHIRE___PAPER_HYD 323593	27.14 -1.28 0.00	23.23 -1.07 0.00	21.75 -1.12 0.00	20.49 -0.88 0.00	21.45 -0.92 0.00	27.37 -1.08 0.00	37.77 -0.77 0.00	38.62 -0.79 0.00	38.57 -0.59 0.00	38.12 -0.74 0.00	38.37 -0.82 0.00	38.26 -0.86 0.00	38.18 -0.98 0.00	38.18 -1.06 0.00	38.06 -1.18 0.00	38.02 -1.14 0.00	37.90 -1.33 0.00	38.14 -1.10 0.00	38.66 -1.36 0.00	40.82 -1.18 0.00	38.11 -1.14 0.00	36.64 -0.82 0.00	30.94 -0.79 0.00	29.48 -0.85 0.00
HARZA MOOSE___RIVER 24016	27.94 -0.48 0.00	23.88 -0.41 0.00	22.50 -0.37 0.00	21.05 -0.32 0.00	22.06 -0.31 0.00	28.16 -0.28 0.00	38.42 -0.12 0.00	39.45 0.04 0.00	39.27 0.12 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	38.96 -0.16 0.00	38.96 -0.20 0.00	39.04 -0.20 0.00	38.96 -0.27 0.00	38.88 -0.27 0.00	38.84 -0.39 0.00	39.04 -0.20 0.00	39.90 -0.12 0.00	41.91 -0.08 0.00	39.01 -0.24 0.00	37.20 -0.26 0.00	31.51 -0.22 0.00	29.91 -0.42 0.00
HEMPSTEAD___ 23647	29.59 1.17 0.00	25.58 1.29 0.00	24.13 1.26 0.00	22.41 1.05 0.00	23.58 1.21 0.00	29.59 1.14 0.00	40.24 1.70 0.00	41.66 2.25 0.00	41.39 2.23 0.00	42.07 3.19 -0.02	42.51 3.29 -0.02	42.43 3.21 -0.11	42.58 3.33 -0.09	42.91 3.57 -0.11	42.79 3.49 -0.06	42.59 3.33 -0.10	42.95 3.53 -0.18	42.68 3.41 -0.04	45.78 4.00 -1.76	50.14 4.58 -3.57	44.63 3.37 -2.01	40.41 2.62 -0.33	34.37 1.81 -0.83	31.37 1.03 0.00
HICKLING___1 23621	28.53 0.11 0.00	24.37 0.07 0.00	23.03 0.16 0.00	21.41 0.04 0.00	22.37 0.00 0.00	28.96 0.51 0.00	39.16 0.62 0.00	40.24 0.83 0.00	39.51 0.35 0.00	38.59 -0.27 0.00	39.24 0.04 0.00	38.88 -0.23 0.00	38.88 -0.27 0.00	38.88 -0.35 0.00	38.88 -0.35 0.00	38.61 -0.55 0.00	38.88 -0.35 0.00	39.12 -0.12 0.00	40.18 0.16 0.00	41.79 -0.21 0.00	39.40 0.16 0.00	37.38 -0.07 0.00	32.21 0.48 0.00	30.97 0.64 0.00
HICKLING___2 23622	28.53 0.11 0.00	24.37 0.07 0.00	23.03 0.16 0.00	21.41 0.04 0.00	22.37 0.00 0.00	28.96 0.51 0.00	39.16 0.62 0.00	40.24 0.83 0.00	39.51 0.35 0.00	38.59 -0.27 0.00	39.24 0.04 0.00	38.88 -0.23 0.00	38.88 -0.27 0.00	38.88 -0.35 0.00	38.88 -0.35 0.00	38.61 -0.55 0.00	38.88 -0.35 0.00	39.12 -0.12 0.00	40.18 0.16 0.00	41.79 -0.21 0.00	39.40 0.16 0.00	37.38 -0.07 0.00	32.21 0.48 0.00	30.97 0.64 0.00
HIGH FALLS___HY 23754	31.75 3.33 0.00	27.02 2.72 0.00	25.52 2.65 0.00	23.57 2.20 0.00	24.85 2.48 0.00	31.24 2.79 0.00	42.66 4.12 0.00	44.34 4.93 0.00	43.86 4.70 0.00	43.91 5.05 0.00	44.61 5.41 0.00	44.24 5.12 0.00	44.52 5.36 0.00	44.73 5.49 0.00	44.61 5.38 0.00	44.44 5.29 0.00	44.53 5.30 0.00	44.49 5.26 0.00	45.94 5.92 0.00	48.51 6.51 0.00	44.42 5.18 0.00	41.92 4.46 0.00	35.28 3.55 0.00	33.58 3.25 0.00
HILLBURN___GT 23639	29.76 1.34 0.00	25.34 1.04 0.00	23.90 1.03 0.00	22.22 0.85 0.00	23.29 0.92 0.00	29.56 1.11 0.00	40.12 1.58 0.00	41.73 2.33 0.00	41.39 2.23 0.00	41.31 2.45 0.00	41.82 2.63 0.00	41.66 2.54 0.00	41.82 2.66 0.00	42.10 2.86 0.00	42.06 2.82 0.00	41.86 2.70 0.00	42.10 2.86 0.00	41.98 2.75 0.00	43.26 3.24 0.00	45.82 3.82 0.00	41.95 2.71 0.00	39.37 1.91 0.00	32.97 1.24 0.00	31.43 1.09 0.00
HISHELDN_WT_PWR 323625	27.06 -1.36 0.00	23.01 -1.29 0.00	21.75 -1.12 0.00	20.19 -1.18 0.00	21.05 -1.32 0.00	27.45 -1.00 0.00	36.50 -2.04 0.00	37.75 -1.66 0.00	36.89 -2.27 0.00	35.75 -3.11 0.00	36.10 -3.10 0.00	35.91 -3.21 0.00	35.79 -3.37 0.00	35.82 -3.41 0.00	35.78 -3.45 0.00	35.79 -3.37 0.00	35.90 -3.34 0.00	36.06 -3.18 0.00	37.10 -2.92 0.00	38.18 -3.82 0.00	36.38 -2.86 0.00	35.10 -2.36 0.00	30.75 -0.98 0.00	29.54 -0.79 0.00
HOLTSVILLE_IC_1 23690	29.44 1.02 0.00	25.49 1.19 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.53 1.08 0.00	40.16 1.62 0.00	41.46 2.05 0.00	41.19 2.04 0.00	42.10 3.23 -0.02	42.59 3.37 -0.02	42.39 3.17 -0.11	42.46 3.21 -0.09	42.60 3.26 -0.11	42.44 3.14 -0.06	42.27 3.02 -0.10	42.68 3.37 -0.07	42.45 3.18 -0.03	44.24 3.88 -0.34	47.20 4.49 -0.71	42.90 3.26 -0.40	40.15 2.62 -0.07	33.47 1.59 -0.16	30.97 0.64 0.00
HOLTSVILLE_IC_10 23699	29.78 1.36 0.00	25.78 1.48 0.00	24.35 1.49 0.00	22.63 1.26 0.00	23.82 1.45 0.00	29.87 1.42 0.00	40.66 2.12 0.00	42.01 2.60 0.00	41.74 2.58 0.00	42.69 3.81 -0.02	43.17 3.96 -0.02	43.02 3.79 -0.11	43.08 3.84 -0.09	43.23 3.88 -0.11	43.07 3.77 -0.06	42.90 3.64 -0.10	43.35 4.04 -0.08	43.11 3.85 -0.03	44.99 4.60 -0.37	47.98 5.21 -0.77	43.61 3.92 -0.44	40.76 3.22 -0.08	33.90 2.00 -0.17	31.36 1.03 0.00
HOLTSVILLE_IC_2 23691	29.44 1.02 0.00	25.49 1.19 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.53 1.08 0.00	40.16 1.62 0.00	41.46 2.05 0.00	41.19 2.04 0.00	42.10 3.23 -0.02	42.59 3.37 -0.02	42.39 3.17 -0.11	42.46 3.21 -0.09	42.60 3.26 -0.11	42.44 3.14 -0.06	42.27 3.02 -0.10	42.68 3.37 -0.07	42.45 3.18 -0.03	44.24 3.88 -0.34	47.20 4.49 -0.71	42.90 3.26 -0.40	40.15 2.62 -0.07	33.47 1.59 -0.16	30.97 0.64 0.00

HOLTSVILLE_IC_3 23692	29.44 1.02 0.00	25.49 1.19 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.53 1.08 0.00	40.16 1.62 0.00	41.46 2.05 0.00	41.19 2.04 0.00	42.10 3.23 -0.02	42.59 3.37 -0.02	42.39 3.17 -0.11	42.46 3.21 -0.09	42.60 3.26 -0.11	42.44 3.14 -0.06	42.27 3.02 -0.10	42.68 3.37 -0.07	42.45 3.18 -0.03	44.24 3.88 -0.34	47.20 4.49 -0.71	42.90 3.26 -0.40	40.15 2.62 -0.07	33.47 1.59 -0.16	30.97 0.64 0.00
HOLTSVILLE_IC_4 23693	29.44 1.02 0.00	25.49 1.19 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.53 1.08 0.00	40.16 1.62 0.00	41.46 2.05 0.00	41.19 2.04 0.00	42.10 3.23 -0.02	42.59 3.37 -0.02	42.39 3.17 -0.11	42.46 3.21 -0.09	42.60 3.26 -0.11	42.44 3.14 -0.06	42.27 3.02 -0.10	42.68 3.37 -0.07	42.45 3.18 -0.03	44.24 3.88 -0.34	47.20 4.49 -0.71	42.90 3.26 -0.40	40.15 2.62 -0.07	33.47 1.59 -0.16	30.97 0.64 0.00
HOLTSVILLE_IC_5 23694	29.44 1.02 0.00	25.49 1.19 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.53 1.08 0.00	40.16 1.62 0.00	41.46 2.05 0.00	41.19 2.04 0.00	42.10 3.23 -0.02	42.59 3.37 -0.02	42.39 3.17 -0.11	42.46 3.21 -0.09	42.60 3.26 -0.11	42.44 3.14 -0.06	42.27 3.02 -0.10	42.68 3.37 -0.07	42.45 3.18 -0.03	44.24 3.88 -0.34	47.20 4.49 -0.71	42.90 3.26 -0.40	40.15 2.62 -0.07	33.47 1.59 -0.16	30.97 0.64 0.00
HOLTSVILLE_IC_6 23695	29.78 1.36 0.00	25.78 1.48 0.00	24.35 1.49 0.00	22.63 1.26 0.00	23.82 1.45 0.00	29.87 1.42 0.00	40.66 2.12 0.00	42.01 2.60 0.00	41.74 2.58 0.00	42.69 3.81 -0.02	43.17 3.96 -0.02	43.02 3.79 -0.11	43.08 3.84 -0.09	43.23 3.88 -0.11	43.07 3.77 -0.06	42.90 3.64 -0.10	43.35 4.04 -0.08	43.11 3.85 -0.03	44.99 4.60 -0.37	47.98 5.21 -0.77	43.61 3.92 -0.44	40.76 3.22 -0.08	33.90 2.00 -0.17	31.36 1.03 0.00
HOLTSVILLE_IC_7 23696	29.78 1.36 0.00	25.78 1.48 0.00	24.35 1.49 0.00	22.63 1.26 0.00	23.82 1.45 0.00	29.87 1.42 0.00	40.66 2.12 0.00	42.01 2.60 0.00	41.74 2.58 0.00	42.69 3.81 -0.02	43.17 3.96 -0.02	43.02 3.79 -0.11	43.08 3.84 -0.09	43.23 3.88 -0.11	43.07 3.77 -0.06	42.90 3.64 -0.10	43.35 4.04 -0.08	43.11 3.85 -0.03	44.99 4.60 -0.37	47.98 5.21 -0.77	43.61 3.92 -0.44	40.76 3.22 -0.08	33.90 2.00 -0.17	31.36 1.03 0.00
HOLTSVILLE_IC_8 23697	29.78 1.36 0.00	25.78 1.48 0.00	24.35 1.49 0.00	22.63 1.26 0.00	23.82 1.45 0.00	29.87 1.42 0.00	40.66 2.12 0.00	42.01 2.60 0.00	41.74 2.58 0.00	42.69 3.81 -0.02	43.17 3.96 -0.02	43.02 3.79 -0.11	43.08 3.84 -0.09	43.23 3.88 -0.11	43.07 3.77 -0.06	42.90 3.64 -0.10	43.35 4.04 -0.08	43.11 3.85 -0.03	44.99 4.60 -0.37	47.98 5.21 -0.77	43.61 3.92 -0.44	40.76 3.22 -0.08	33.90 2.00 -0.17	31.36 1.03 0.00
HOLTSVILLE_IC_9 23698	29.78 1.36 0.00	25.78 1.48 0.00	24.35 1.49 0.00	22.63 1.26 0.00	23.82 1.45 0.00	29.87 1.42 0.00	40.66 2.12 0.00	42.01 2.60 0.00	41.74 2.58 0.00	42.69 3.81 -0.02	43.17 3.96 -0.02	43.02 3.79 -0.11	43.08 3.84 -0.09	43.23 3.88 -0.11	43.07 3.77 -0.06	42.90 3.64 -0.10	43.35 4.04 -0.08	43.11 3.85 -0.03	44.99 4.60 -0.37	47.98 5.21 -0.77	43.61 3.92 -0.44	40.76 3.22 -0.08	33.90 2.00 -0.17	31.36 1.03 0.00
HQ_GEN_CEDARS 23644	27.57 -0.85 0.00	23.62 -0.68 0.00	21.98 -0.89 0.00	20.81 -0.56 0.00	21.72 -0.65 0.00	27.60 -0.85 0.00	38.15 -0.39 0.00	38.54 -0.87 0.00	38.53 -0.63 0.00	38.20 -0.66 0.00	38.45 -0.74 0.00	38.41 -0.70 0.00	38.33 -0.82 0.00	38.33 -0.90 0.00	38.29 -0.94 0.00	38.33 -0.82 0.00	38.22 -1.02 0.00	38.33 -0.90 0.00	38.58 -1.44 0.00	40.53 -1.47 0.00	38.34 -0.90 0.00	37.01 -0.45 0.00	31.48 -0.25 0.00	30.12 -0.21 0.00
HQ_GEN_CEDARS_PROXY 323590	27.57 -0.85 0.00	23.62 -0.68 0.00	21.98 -0.89 0.00	20.81 -0.56 0.00	21.72 -0.65 0.00	27.60 -0.85 0.00	38.25 -0.39 -0.09	38.45 -0.87 0.09	38.53 -0.63 0.00	38.20 -0.66 0.00	38.45 -0.74 0.00	38.41 -0.70 0.00	38.33 -0.82 0.00	38.33 -0.90 0.00	38.29 -0.94 0.00	38.33 -0.82 0.00	38.22 -1.02 0.00	38.33 -0.90 0.00	38.58 -1.44 0.00	40.53 -1.47 0.00	38.34 -0.90 0.00	37.01 -0.45 0.00	31.48 -0.25 0.00	30.12 -0.21 0.00
HQ_GEN_IMPORT 323601	28.28 -0.14 0.00	24.17 -0.12 0.00	22.68 -0.18 0.00	21.28 -0.09 0.00	22.26 -0.11 0.00	28.31 -0.14 0.00	38.71 0.08 -0.09	39.00 -0.32 0.09	39.00 -0.16 0.00	38.74 -0.12 0.00	39.00 -0.20 0.00	39.00 -0.12 0.00	39.00 -0.16 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	39.00 -0.16 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	39.38 -0.64 0.00	41.28 -0.71 0.00	39.00 -0.24 0.01	37.47 0.00 -0.01	31.73 0.00 0.00	30.36 0.03 0.00
HQ_GEN_WHEEL 23651	28.28 -0.14 0.00	24.17 -0.12 0.00	22.68 -0.18 0.00	21.28 -0.09 0.00	22.26 -0.11 0.00	28.31 -0.14 0.00	38.71 0.08 -0.09	39.00 -0.32 0.09	39.00 -0.16 0.00	38.74 -0.12 0.00	39.00 -0.20 0.00	39.00 -0.12 0.00	39.00 -0.16 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	39.00 -0.16 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	39.38 -0.64 0.00	41.28 -0.71 0.00	39.00 -0.24 0.01	37.47 0.00 -0.01	31.73 0.00 0.00	30.36 0.03 0.00
HUDSON_AVE_GT_3 23810	29.90 1.48 0.00	25.44 1.14 0.00	23.99 1.12 0.00	22.33 0.96 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.32 2.80 -0.66	42.80 2.94 -0.67	44.41 2.86 -2.43	44.50 2.98 -2.36	44.85 3.22 -2.40	44.11 3.14 -1.74	44.39 3.02 -2.22	43.74 3.18 -1.33	43.32 3.06 -1.02	43.67 3.60 -0.05	46.16 4.16 0.00	42.23 2.98 0.00	39.67 2.21 0.00	33.16 1.43 0.00	31.61 1.27 0.00
HUDSON_AVE_GT_4 23540	29.90 1.48 0.00	25.44 1.14 0.00	23.99 1.12 0.00	22.33 0.96 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.32 2.80 -0.66	42.80 2.94 -0.67	44.41 2.86 -2.43	44.50 2.98 -2.36	44.85 3.22 -2.40	44.11 3.14 -1.74	44.39 3.02 -2.22	43.74 3.18 -1.33	43.32 3.06 -1.02	43.67 3.60 -0.05	46.16 4.16 0.00	42.23 2.98 0.00	39.67 2.21 0.00	33.16 1.43 0.00	31.61 1.27 0.00
HUDSON_AVE_GT_5 23657	29.90 1.48 0.00	25.44 1.14 0.00	23.99 1.12 0.00	22.33 0.96 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.32 2.80 -0.66	42.80 2.94 -0.67	44.41 2.86 -2.43	44.50 2.98 -2.36	44.85 3.22 -2.40	44.11 3.14 -1.74	44.39 3.02 -2.22	43.74 3.18 -1.33	43.32 3.06 -1.02	43.67 3.60 -0.05	46.16 4.16 0.00	42.23 2.98 0.00	39.67 2.21 0.00	33.16 1.43 0.00	31.61 1.27 0.00
HUDSON_AVE_10 24168	29.79 1.36 0.00	25.32 1.02 0.00	23.87 1.01 0.01	22.19 0.83 0.01	23.26 0.89 0.01	29.56 1.11 0.00	40.16 1.62 0.00	41.85 2.44 0.00	41.51 2.35 0.00	41.45 2.56 -0.03	41.97 2.74 -0.03	41.88 2.66 -0.10	42.00 2.74 -0.10	42.32 2.98 -0.10	42.21 2.90 -0.07	42.03 2.78 -0.09	42.23 2.82 -0.06	42.10 2.82 -0.04	43.38 3.36 0.00	44.65 3.91 1.26	41.99 2.75 0.00	39.40 1.95 0.01	32.96 1.24 0.01	31.49 1.15 0.00
HUNTER MOUNT___DRP 323613	29.56 1.14 0.00	25.24 0.95 0.00	23.83 0.96 0.00	22.16 0.79 0.00	23.26 0.89 0.00	29.47 1.02 0.00	39.97 1.43 0.00	41.38 1.97 0.00	40.96 1.80 0.00	40.80 1.94 0.00	41.31 2.12 0.00	41.11 1.99 0.00	41.27 2.11 0.00	41.47 2.24 0.00	41.43 2.20 0.00	41.31 2.15 0.00	41.47 2.24 0.00	41.39 2.16 0.00	42.78 2.76 0.00	45.11 3.11 0.00	41.40 2.16 0.00	39.03 1.57 0.00	32.71 0.98 0.00	31.18 0.85 0.00

HUNTLEY___63 23557	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.91 -1.45 0.00	27.40 -1.05 0.00	36.42 -2.12 0.00	37.83 -1.58 0.00	36.96 -2.19 0.00	35.59 -3.26 0.00	35.94 -3.25 0.00	35.75 -3.36 0.00	35.59 -3.56 0.00	35.63 -3.61 0.00	35.63 -3.61 0.00	35.67 -3.48 0.00	35.74 -3.49 0.00	35.86 -3.37 0.00	36.94 -3.08 0.00	37.76 -4.24 0.00	36.14 -3.10 0.00	35.06 -2.40 0.00	30.87 -0.86 0.00	29.61 -0.73 0.00
HUNTLEY___64 23558	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.91 -1.45 0.00	27.40 -1.05 0.00	36.42 -2.12 0.00	37.83 -1.58 0.00	36.96 -2.19 0.00	35.59 -3.26 0.00	35.94 -3.25 0.00	35.75 -3.36 0.00	35.59 -3.56 0.00	35.63 -3.61 0.00	35.63 -3.61 0.00	35.67 -3.48 0.00	35.74 -3.49 0.00	35.86 -3.37 0.00	36.94 -3.08 0.00	37.76 -4.24 0.00	36.14 -3.10 0.00	35.06 -2.40 0.00	30.87 -0.86 0.00	29.61 -0.73 0.00
HUNTLEY___65 23559	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.91 -1.45 0.00	27.40 -1.05 0.00	36.42 -2.12 0.00	37.83 -1.58 0.00	36.96 -2.19 0.00	35.59 -3.26 0.00	35.94 -3.25 0.00	35.75 -3.36 0.00	35.59 -3.56 0.00	35.63 -3.61 0.00	35.63 -3.61 0.00	35.67 -3.48 0.00	35.74 -3.49 0.00	35.86 -3.37 0.00	36.94 -3.08 0.00	37.76 -4.24 0.00	36.14 -3.10 0.00	35.06 -2.40 0.00	30.87 -0.86 0.00	29.61 -0.73 0.00
HUNTLEY___66 23560	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.91 -1.45 0.00	27.40 -1.05 0.00	36.42 -2.12 0.00	37.83 -1.58 0.00	36.96 -2.19 0.00	35.59 -3.26 0.00	35.94 -3.25 0.00	35.75 -3.36 0.00	35.59 -3.56 0.00	35.63 -3.61 0.00	35.63 -3.61 0.00	35.67 -3.48 0.00	35.74 -3.49 0.00	35.86 -3.37 0.00	36.94 -3.08 0.00	37.76 -4.24 0.00	36.14 -3.10 0.00	35.06 -2.40 0.00	30.87 -0.86 0.00	29.61 -0.73 0.00
HUNTLEY___67 23561	26.80 -1.62 0.00	22.76 -1.53 0.00	21.54 -1.33 0.00	19.96 -1.41 0.00	20.80 -1.57 0.00	27.17 -1.28 0.00	35.92 -2.62 0.00	37.20 -2.21 0.00	36.26 -2.90 0.00	34.97 -3.89 0.00	35.32 -3.88 0.00	35.09 -4.03 0.00	34.97 -4.19 0.00	35.00 -4.24 0.00	35.00 -4.24 0.00	35.05 -4.11 0.00	35.12 -4.12 0.00	35.23 -4.00 0.00	36.26 -3.76 0.00	37.17 -4.83 0.00	35.56 -3.69 0.00	34.50 -2.96 0.00	30.46 -1.27 0.00	29.27 -1.06 0.00
HUNTLEY___68 23562	26.80 -1.62 0.00	22.76 -1.53 0.00	21.54 -1.33 0.00	19.96 -1.41 0.00	20.80 -1.57 0.00	27.17 -1.28 0.00	35.92 -2.62 0.00	37.20 -2.21 0.00	36.26 -2.90 0.00	34.97 -3.89 0.00	35.32 -3.88 0.00	35.09 -4.03 0.00	34.97 -4.19 0.00	35.00 -4.24 0.00	35.00 -4.24 0.00	35.05 -4.11 0.00	35.12 -4.12 0.00	35.23 -4.00 0.00	36.26 -3.76 0.00	37.17 -4.83 0.00	35.56 -3.69 0.00	34.50 -2.96 0.00	30.46 -1.27 0.00	29.27 -1.06 0.00
HYLAND___LFGE 323620	28.17 -0.26 0.00	23.98 -0.32 0.00	22.59 -0.27 0.00	21.03 -0.34 0.00	21.94 -0.43 0.00	28.68 0.23 0.00	38.62 0.08 0.00	40.00 0.59 0.00	39.16 0.00 0.00	38.04 -0.82 0.00	38.57 -0.63 0.00	38.34 -0.78 0.00	38.22 -0.94 0.00	38.25 -0.98 0.00	38.18 -1.06 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.69 -0.55 0.00	39.90 -0.12 0.00	41.28 -0.71 0.00	39.09 -0.16 0.00	37.35 -0.11 0.00	32.21 0.48 0.00	30.73 0.39 0.00
INDECK___CORINTH 23802	29.36 0.94 0.00	25.17 0.87 0.00	23.83 0.96 0.00	22.22 0.85 0.00	23.31 0.94 0.00	29.67 1.22 0.00	39.89 1.35 0.00	40.67 1.26 0.00	40.29 1.14 0.00	40.10 1.24 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.74 0.00	40.10 0.86 0.00	39.98 0.75 0.00	39.86 0.70 0.00	40.14 0.90 0.00	39.90 0.67 0.00	42.18 2.16 0.00	44.52 2.52 0.00	40.54 1.30 0.00	38.36 0.90 0.00	32.24 0.51 0.00	30.88 0.55 0.00
INDECK___ILION 23567	29.07 0.65 0.00	24.85 0.56 0.00	23.44 0.57 0.00	21.88 0.51 0.00	22.91 0.54 0.00	29.16 0.71 0.00	39.46 0.92 0.00	40.43 1.02 0.00	40.14 0.98 0.00	39.79 0.93 0.00	40.14 0.94 0.00	40.06 0.94 0.00	40.10 0.94 0.00	40.18 0.94 0.00	40.18 0.94 0.00	40.10 0.94 0.00	40.18 0.94 0.00	40.26 1.02 0.00	41.18 1.16 0.00	43.22 1.22 0.00	40.26 1.02 0.00	38.36 0.90 0.00	32.49 0.76 0.00	31.00 0.67 0.00
INDECK___OLEAN 23982	27.20 -1.22 0.00	23.06 -1.24 0.00	21.82 -1.05 0.00	20.26 -1.11 0.00	21.23 -1.14 0.00	27.74 -0.71 0.00	37.77 -0.77 0.00	36.93 -2.48 0.00	36.34 -2.82 0.00	35.36 -3.50 0.00	35.75 -3.45 0.00	35.48 -3.64 0.00	35.44 -3.72 0.00	35.39 -3.85 0.00	35.39 -3.85 0.00	35.40 -3.76 0.00	35.51 -3.73 0.00	35.66 -3.57 0.00	36.66 -3.36 0.00	37.67 -4.33 0.00	36.07 -3.18 0.00	36.52 -0.94 0.00	31.67 -0.06 0.00	30.27 -0.06 0.00
INDECK___OSWEGO 23783	27.51 -0.91 0.00	23.52 -0.78 0.00	22.16 -0.71 0.00	20.66 -0.71 0.00	21.63 -0.74 0.00	27.62 -0.83 0.00	37.19 -1.35 0.00	38.23 -1.18 0.00	37.86 -1.29 0.00	37.30 -1.55 0.00	37.75 -1.45 0.00	37.59 -1.53 0.00	37.59 -1.57 0.00	37.67 -1.57 0.00	37.67 -1.57 0.00	37.55 -1.61 0.00	37.67 -1.57 0.00	37.78 -1.45 0.00	38.78 -1.24 0.00	40.53 -1.47 0.00	37.87 -1.37 0.00	36.26 -1.20 0.00	30.94 -0.79 0.00	29.51 -0.82 0.00
INDECK___YERKES 23781	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.91 -1.45 0.00	27.40 -1.05 0.00	36.42 -2.12 0.00	37.83 -1.58 0.00	36.96 -2.19 0.00	35.59 -3.26 0.00	35.94 -3.25 0.00	35.75 -3.36 0.00	35.59 -3.56 0.00	35.63 -3.61 0.00	35.63 -3.61 0.00	35.67 -3.48 0.00	35.74 -3.49 0.00	35.86 -3.37 0.00	36.94 -3.08 0.00	37.76 -4.24 0.00	36.14 -3.10 0.00	35.06 -2.40 0.00	30.87 -0.86 0.00	29.61 -0.73 0.00
INDIAN POINT_GT_1 24139	29.56 1.14 0.00	25.17 0.87 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.11 1.96 0.00	41.05 2.18 -0.02	41.57 2.35 -0.02	41.46 2.27 -0.07	41.58 2.35 -0.07	41.90 2.59 -0.07	41.84 2.55 -0.05	41.65 2.43 -0.07	41.86 2.59 -0.04	41.74 2.47 -0.03	42.98 2.96 0.00	45.48 3.49 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.21 0.88 0.00
INDIAN POINT_GT_2 23659	29.56 1.14 0.00	25.17 0.87 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.11 1.96 0.00	41.05 2.18 -0.02	41.57 2.35 -0.02	41.46 2.27 -0.07	41.58 2.35 -0.07	41.90 2.59 -0.07	41.84 2.55 -0.05	41.65 2.43 -0.07	41.86 2.59 -0.04	41.74 2.47 -0.03	42.98 2.96 0.00	45.48 3.49 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.21 0.88 0.00
INDIAN POINT_GT_3 24019	29.56 1.14 0.00	25.17 0.87 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.11 1.96 0.00	41.05 2.18 -0.02	41.57 2.35 -0.02	41.46 2.27 -0.07	41.58 2.35 -0.07	41.90 2.59 -0.07	41.84 2.55 -0.05	41.65 2.43 -0.07	41.86 2.59 -0.04	41.74 2.47 -0.03	42.98 2.96 0.00	45.48 3.49 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.21 0.88 0.00
INDIAN POINT___2 23530	29.50 1.08 0.00	25.15 0.85 0.00	23.71 0.85 0.00	22.05 0.68 0.00	23.13 0.76 0.00	29.33 0.88 0.00	39.81 1.27 0.00	41.38 1.97 0.00	41.04 1.88 0.00	40.98 2.10 -0.02	41.49 2.27 -0.02	41.38 2.19 -0.07	41.50 2.27 -0.07	41.82 2.51 -0.07	41.76 2.47 -0.05	41.57 2.35 -0.07	41.79 2.51 -0.04	41.66 2.39 -0.03	42.90 2.88 0.00	45.40 3.40 0.00	41.56 2.32 0.00	39.03 1.57 0.00	32.68 0.95 0.00	31.18 0.85 0.00



INDIAN POINT___3 23531	29.47 1.05 0.00	25.10 0.80 0.00	23.69 0.82 0.00	22.03 0.66 0.00	23.08 0.72 0.00	29.30 0.85 0.00	39.73 1.19 0.00	41.30 1.89 0.00	40.96 1.80 0.00	40.94 2.06 -0.02	41.41 2.19 -0.02	41.30 2.11 -0.07	41.45 2.23 -0.07	41.77 2.47 -0.07	41.68 2.39 -0.05	41.49 2.27 -0.06	41.71 2.43 -0.04	41.58 2.31 -0.03	42.82 2.80 0.00	45.32 3.32 0.00	41.48 2.24 0.00	39.00 1.54 0.00	32.65 0.92 0.00	31.12 0.79 0.00
IP CORINTH___1 23988	29.33 0.91 0.00	25.17 0.87 0.00	23.83 0.96 0.00	22.22 0.85 0.00	23.31 0.94 0.00	29.64 1.19 0.00	39.85 1.31 0.00	40.63 1.22 0.00	40.29 1.14 0.00	40.06 1.20 0.00	39.94 0.74 0.00	39.78 0.66 0.00	39.86 0.70 0.00	40.06 0.82 0.00	39.94 0.71 0.00	39.82 0.67 0.00	40.10 0.86 0.00	39.86 0.63 0.00	42.14 2.12 0.00	44.48 2.48 0.00	40.54 1.30 0.00	38.32 0.86 0.00	32.21 0.48 0.00	30.85 0.52 0.00
IP___TICONDEROGA 23804	30.33 1.90 0.00	26.04 1.75 0.00	24.70 1.83 0.00	22.97 1.60 0.00	24.07 1.70 0.00	30.64 2.19 0.00	41.20 2.66 0.00	42.60 3.19 0.00	41.86 2.70 0.00	41.66 2.80 0.00	41.63 2.43 0.00	41.46 2.35 0.00	41.70 2.55 0.00	41.90 2.67 0.00	41.86 2.63 0.00	41.62 2.47 0.00	41.94 2.71 0.00	41.71 2.47 0.00	43.86 3.84 0.00	45.99 3.99 0.00	41.83 2.59 0.00	39.56 2.10 0.00	33.19 1.46 0.00	31.94 1.61 0.00
JARVIS_____ 23743	28.48 0.06 0.00	24.34 0.05 0.00	22.94 0.07 0.00	21.41 0.04 0.00	22.44 0.07 0.00	28.53 0.09 0.00	38.58 0.04 0.00	39.49 0.08 0.00	39.23 0.08 0.00	38.90 0.04 0.00	39.24 0.04 0.00	39.16 0.04 0.00	39.20 0.04 0.00	39.31 0.08 0.00	39.27 0.04 0.00	39.20 0.04 0.00	39.27 0.04 0.00	39.31 0.08 0.00	40.22 0.20 0.00	42.25 0.25 0.00	39.36 0.12 0.00	37.50 0.04 0.00	31.79 0.06 0.00	30.33 0.00 0.00
JENNISON___1 23625	29.07 0.65 0.00	24.83 0.53 0.00	23.48 0.62 0.00	21.88 0.51 0.00	22.97 0.60 0.00	29.50 1.05 0.00	40.27 1.73 0.00	41.46 2.05 0.00	41.15 2.00 0.00	40.37 1.52 0.00	40.88 1.69 0.00	40.72 1.60 0.00	40.76 1.61 0.00	40.88 1.65 0.00	40.77 1.53 0.00	40.61 1.45 0.00	40.73 1.49 0.00	41.04 1.80 0.00	42.18 2.16 0.00	44.22 2.23 0.00	41.01 1.77 0.00	38.88 1.42 0.00	33.03 1.30 0.00	31.21 0.88 0.00
JENNISON___2 23626	29.05 0.63 0.00	24.81 0.51 0.00	23.46 0.59 0.00	21.86 0.49 0.00	22.95 0.58 0.00	29.47 1.02 0.00	40.20 1.66 0.00	41.42 2.01 0.00	41.08 1.92 0.00	40.30 1.44 0.00	40.84 1.65 0.00	40.64 1.53 0.00	40.72 1.57 0.00	40.84 1.61 0.00	40.73 1.49 0.00	40.53 1.37 0.00	40.69 1.45 0.00	40.96 1.73 0.00	42.10 2.08 0.00	44.14 2.14 0.00	40.97 1.73 0.00	38.81 1.35 0.00	33.00 1.27 0.00	31.18 0.85 0.00
KEDC PORT_JEFF_GT2 24210	29.64 1.22 0.00	25.68 1.38 0.00	24.26 1.39 0.00	22.54 1.18 0.00	23.73 1.36 0.00	29.73 1.28 0.00	40.47 1.93 0.00	41.81 2.40 0.00	41.54 2.39 0.00	42.45 3.57 -0.02	42.94 3.72 -0.02	42.79 3.56 -0.11	42.85 3.60 -0.09	43.03 3.69 -0.11	42.83 3.53 -0.06	42.70 3.45 -0.10	43.12 3.81 -0.08	42.88 3.61 -0.03	44.74 4.36 -0.36	47.74 5.00 -0.75	43.36 3.69 -0.42	40.53 3.00 -0.08	33.74 1.84 -0.17	31.21 0.88 0.00
KEDC PORT_JEFF_GT3 24211	29.64 1.22 0.00	25.68 1.38 0.00	24.26 1.39 0.00	22.54 1.18 0.00	23.73 1.36 0.00	29.73 1.28 0.00	40.47 1.93 0.00	41.81 2.40 0.00	41.54 2.39 0.00	42.45 3.57 -0.02	42.94 3.72 -0.02	42.79 3.56 -0.11	42.85 3.60 -0.09	43.03 3.69 -0.11	42.83 3.53 -0.06	42.70 3.45 -0.10	43.12 3.81 -0.08	42.88 3.61 -0.03	44.74 4.36 -0.36	47.74 5.00 -0.75	43.36 3.69 -0.42	40.53 3.00 -0.08	33.74 1.84 -0.17	31.21 0.88 0.00
KEDC_GLWD_GT4 24219	29.73 1.31 0.00	25.56 1.26 0.00	24.13 1.26 0.00	22.42 1.05 0.00	23.53 1.16 0.00	29.64 1.19 0.00	40.31 1.77 0.00	41.85 2.44 0.00	41.55 2.39 0.00	41.99 3.11 -0.02	42.47 3.25 -0.02	42.40 3.17 -0.11	42.50 3.25 -0.09	42.87 3.53 -0.11	42.75 3.45 -0.06	42.55 3.29 -0.10	42.91 3.49 -0.19	42.57 3.30 -0.30	45.66 3.84 -1.80	50.00 4.37 -3.64	44.59 3.30 -2.05	40.35 2.55 -0.34	34.33 1.75 -0.85	31.49 1.15 0.00
KEDC_GLWD_GT5 24220	29.73 1.31 0.00	25.56 1.26 0.00	24.13 1.26 0.00	22.42 1.05 0.00	23.53 1.16 0.00	29.64 1.19 0.00	40.31 1.77 0.00	41.85 2.44 0.00	41.55 2.39 0.00	41.99 3.11 -0.02	42.47 3.25 -0.02	42.40 3.17 -0.11	42.50 3.25 -0.09	42.87 3.53 -0.11	42.75 3.45 -0.06	42.55 3.29 -0.10	42.91 3.49 -0.19	42.57 3.30 -0.30	45.66 3.84 -1.80	50.00 4.37 -3.64	44.59 3.30 -2.05	40.35 2.55 -0.34	34.33 1.75 -0.85	31.49 1.15 0.00
KENSICO____ 23655	29.67 1.25 0.00	25.27 0.97 0.00	23.85 0.98 0.00	22.18 0.81 0.00	23.24 0.87 0.00	29.50 1.05 0.00	40.04 1.50 0.00	41.62 2.21 0.00	41.27 2.11 0.00	41.25 2.37 -0.02	41.77 2.55 -0.02	41.63 2.43 -0.09	41.79 2.55 -0.08	42.11 2.79 -0.09	42.01 2.71 -0.06	41.82 2.58 -0.08	42.03 2.75 -0.05	41.94 2.67 -0.04	43.18 3.16 0.00	45.69 3.70 0.00	41.79 2.55 0.00	39.29 1.84 0.00	32.90 1.17 0.00	31.36 1.03 0.00
KIAC_JFK_GT1 23816	29.79 1.36 0.00	25.24 0.95 0.00	23.80 0.94 0.01	22.15 0.79 0.01	23.19 0.83 0.01	29.50 1.05 0.00	40.12 1.58 0.00	41.85 2.44 0.00	41.39 2.23 0.00	41.18 2.29 -0.03	41.69 2.47 -0.03	41.61 2.39 -0.10	41.72 2.47 -0.10	42.04 2.71 -0.10	41.98 2.67 -0.07	41.76 2.51 -0.09	42.00 2.71 -0.06	41.83 2.55 -0.04	43.14 3.12 0.00	44.35 3.61 1.26	41.76 2.51 0.00	39.21 1.76 0.01	32.87 1.14 0.01	31.49 1.15 0.00
KIAC_JFK_GT2 23817	29.79 1.36 0.00	25.24 0.95 0.00	23.80 0.94 0.01	22.15 0.79 0.01	23.19 0.83 0.01	29.50 1.05 0.00	40.12 1.58 0.00	41.85 2.44 0.00	41.39 2.23 0.00	41.18 2.29 -0.03	41.69 2.47 -0.03	41.61 2.39 -0.10	41.72 2.47 -0.10	42.04 2.71 -0.10	41.98 2.67 -0.07	41.76 2.51 -0.09	42.00 2.71 -0.06	41.83 2.55 -0.04	43.14 3.12 0.00	44.35 3.61 1.26	41.76 2.51 0.00	39.21 1.76 0.01	32.87 1.14 0.01	31.49 1.15 0.00
KINTIGH____ 23543	26.89 -1.53 0.00	22.89 -1.41 0.00	21.61 -1.26 0.00	20.06 -1.30 0.00	20.89 -1.48 0.00	27.20 -1.25 0.00	35.69 -2.85 0.00	36.97 -2.44 0.00	36.10 -3.05 0.00	34.97 -3.89 0.00	35.32 -3.88 0.00	35.13 -3.99 0.00	35.05 -4.11 0.00	35.12 -4.12 0.00	35.04 -4.20 0.00	35.08 -4.07 0.00	35.12 -4.12 0.00	35.23 -4.00 0.00	36.26 -3.76 0.00	37.29 -4.70 0.00	35.48 -3.77 0.00	34.46 -3.00 0.00	30.30 -1.43 0.00	29.12 -1.21 0.00
LEDERLE____ 23769	29.87 1.45 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.27 1.73 0.00	41.89 2.48 0.00	41.51 2.35 0.00	41.46 2.60 0.00	41.98 2.78 0.00	41.82 2.70 0.00	41.94 2.78 0.00	42.26 3.02 0.00	42.22 2.98 0.00	42.02 2.86 0.00	42.26 3.02 0.00	42.14 2.90 0.00	43.42 3.40 0.00	45.95 3.95 0.00	42.07 2.83 0.00	39.52 2.06 0.00	33.10 1.36 0.00	31.55 1.21 0.00
LINDEN COGEN____ 23786	29.79 1.36 0.00	25.34 1.04 0.00	23.90 1.03 0.00	22.24 0.88 0.00	23.29 0.92 0.00	29.56 1.11 0.00	40.16 1.62 0.00	41.85 2.44 0.00	41.50 2.35 0.00	42.08 2.60 -0.62	42.60 2.78 -0.62	44.08 2.70 -2.27	44.14 2.78 -2.20	44.49 3.02 -2.23	43.83 2.98 -1.62	44.04 2.82 -2.07	38.00 3.02 4.26	39.83 2.90 2.31	40.20 3.40 3.22	42.72 4.03 3.31	38.62 2.86 3.49	35.60 2.02 3.88	33.00 1.27 0.00	31.49 1.15 0.00

LIPA_MISC_IPP 23656	29.41 0.99 0.00	25.44 1.14 0.00	24.10 1.23 0.00	22.37 1.00 0.00	23.55 1.19 0.00	29.50 1.05 0.00	40.16 1.62 0.00	41.50 2.09 0.00	41.19 2.04 0.00	42.14 3.26 -0.02	42.63 3.41 -0.02	42.39 3.17 -0.11	42.50 3.25 -0.09	42.64 3.30 -0.11	42.44 3.14 -0.06	42.31 3.05 -0.10	42.72 3.41 -0.07	42.45 3.18 -0.03	44.33 3.96 -0.35	47.30 4.58 -0.72	42.95 3.30 -0.41	40.19 2.66 -0.07	33.41 1.52 -0.16	30.88 0.55 0.00
LITTLE FALLS___HYD 24013	29.87 1.45 0.00	25.53 1.24 0.00	24.06 1.19 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.96 1.51 0.00	40.54 2.00 0.00	41.54 2.13 0.00	41.23 2.08 0.00	40.84 1.98 0.00	41.19 2.00 0.00	41.11 1.99 0.00	41.15 2.00 0.00	41.24 2.00 0.00	41.24 2.00 0.00	41.11 1.96 0.00	41.24 2.00 0.00	41.31 2.08 0.00	42.22 2.20 0.00	44.31 2.31 0.00	41.32 2.08 0.00	39.37 1.91 0.00	33.38 1.65 0.00	31.85 1.52 0.00
LI_NEWBRDGE___DRP 323616	29.41 0.99 0.00	25.56 1.26 0.00	24.10 1.23 0.00	22.39 1.03 0.00	23.55 1.19 0.00	29.44 1.00 0.00	40.04 1.50 0.00	41.38 1.97 0.00	41.11 1.96 0.00	41.91 3.03 0.00	42.35 3.14 0.00	42.24 3.01 -0.09	42.34 3.09 -0.11	42.72 3.37 -0.06	42.63 3.34 -0.06	42.39 3.13 -0.10	42.62 3.34 -0.05	42.53 3.26 -0.03	43.90 3.80 -0.08	46.55 4.37 -0.18	42.45 3.10 -0.11	39.92 2.43 -0.02	33.48 1.71 -0.03	31.15 0.82 0.00
LONG_LAKE_PHOENIX 24014	27.63 -0.80 0.00	23.62 -0.68 0.00	22.27 -0.59 0.00	20.77 -0.60 0.00	21.74 -0.63 0.00	27.77 -0.68 0.00	37.38 -1.16 0.00	39.13 -0.28 0.00	38.77 -0.39 0.00	38.20 -0.66 0.00	38.69 -0.51 0.00	38.41 -0.70 0.00	38.41 -0.74 0.00	38.49 -0.75 0.00	38.49 -0.75 0.00	38.37 -0.78 0.00	37.90 -1.33 0.00	38.02 -1.22 0.00	39.02 -1.00 0.00	40.78 -1.22 0.00	38.15 -1.10 0.00	36.45 -1.01 0.00	31.10 -0.63 0.00	29.67 -0.67 0.00
LOVETT___3 23632	29.39 0.97 0.00	25.02 0.73 0.00	23.60 0.73 0.00	21.97 0.60 0.00	23.02 0.65 0.00	29.22 0.77 0.00	39.62 1.08 0.00	41.18 1.77 0.00	40.84 1.68 0.00	40.76 1.90 0.00	41.27 2.08 0.00	41.11 1.99 0.00	41.23 2.08 0.00	41.55 2.31 0.00	41.47 2.24 0.00	41.27 2.11 0.00	41.51 2.28 0.00	41.43 2.20 0.00	42.66 2.64 0.00	45.19 3.19 0.00	41.36 2.12 0.00	38.85 1.39 0.00	32.52 0.79 0.00	31.03 0.70 0.00
LOVETT___4 23642	29.56 1.14 0.00	25.19 0.90 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.17 0.81 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.11 1.96 0.00	41.03 2.18 0.00	41.55 2.35 0.00	41.39 2.27 0.00	41.51 2.35 0.00	41.82 2.59 0.00	41.79 2.55 0.00	41.55 2.39 0.00	41.82 2.59 0.00	41.71 2.47 0.00	42.98 2.96 0.00	45.48 3.49 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.24 0.91 0.00
LOVETT___5 23593	29.56 1.14 0.00	25.19 0.90 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.17 0.81 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.11 1.96 0.00	41.03 2.18 0.00	41.55 2.35 0.00	41.39 2.27 0.00	41.51 2.35 0.00	41.82 2.59 0.00	41.79 2.55 0.00	41.55 2.39 0.00	41.82 2.59 0.00	41.71 2.47 0.00	42.98 2.96 0.00	45.48 3.49 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.24 0.91 0.00
LOWER RAQUET___HYD 24057	26.77 -1.65 0.00	22.96 -1.34 0.00	21.34 -1.53 0.00	20.26 -1.11 0.00	21.16 -1.21 0.00	26.88 -1.56 0.00	37.46 -1.08 0.00	37.99 -1.42 0.00	38.02 -1.14 0.00	37.65 -1.20 0.00	37.90 -1.29 0.00	37.83 -1.29 0.00	37.75 -1.41 0.00	37.74 -1.49 0.00	37.63 -1.61 0.00	37.67 -1.49 0.00	37.55 -1.69 0.00	37.74 -1.49 0.00	37.94 -2.08 0.00	40.11 -1.89 0.00	37.71 -1.53 0.00	36.45 -1.01 0.00	30.75 -0.98 0.00	29.48 -0.85 0.00
LOWER___HUDSON 24059	29.10 0.68 0.00	24.98 0.68 0.00	23.65 0.78 0.00	22.05 0.68 0.00	23.11 0.74 0.00	29.27 0.83 0.00	39.23 0.69 0.00	40.35 0.95 0.00	39.98 0.82 0.00	39.83 0.97 0.00	40.02 0.82 0.00	39.90 0.78 0.00	40.02 0.86 0.00	40.18 0.94 0.00	39.94 0.71 0.00	39.78 0.63 0.00	40.02 0.78 0.00	39.86 0.63 0.00	41.42 1.40 0.00	43.55 1.55 0.00	39.91 0.67 0.00	37.72 0.26 0.00	31.70 -0.03 0.00	30.30 -0.03 0.00
LWR___OSWEGATCHIE_HYD 23850	27.14 -1.28 0.00	23.23 -1.07 0.00	21.75 -1.12 0.00	20.49 -0.88 0.00	21.45 -0.92 0.00	27.37 -1.08 0.00	37.77 -0.77 0.00	38.62 -0.79 0.00	38.57 -0.59 0.00	38.12 -0.74 0.00	38.37 -0.82 0.00	38.26 -0.86 0.00	38.18 -0.98 0.00	38.18 -1.06 0.00	38.06 -1.18 0.00	38.02 -1.14 0.00	37.90 -1.33 0.00	38.14 -1.10 0.00	38.66 -1.36 0.00	40.82 -1.18 0.00	38.11 -1.14 0.00	36.64 -0.82 0.00	30.94 -0.79 0.00	29.48 -0.85 0.00
LYONS_FALL_HYD 23570	27.94 -0.48 0.00	23.88 -0.41 0.00	22.50 -0.37 0.00	21.05 -0.32 0.00	22.06 -0.31 0.00	28.16 -0.28 0.00	38.42 -0.12 0.00	39.45 0.04 0.00	39.27 0.12 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	38.96 -0.16 0.00	38.96 -0.20 0.00	39.04 -0.20 0.00	38.96 -0.27 0.00	38.88 -0.27 0.00	38.84 -0.39 0.00	39.04 -0.20 0.00	39.90 -0.12 0.00	41.91 -0.08 0.00	39.01 -0.24 0.00	37.20 -0.26 0.00	31.51 -0.22 0.00	29.91 -0.42 0.00
MADISON___COUNTY_LFGE 323628	28.45 0.03 0.00	24.30 0.00 0.00	22.94 0.07 0.00	21.39 0.02 0.00	22.44 0.07 0.00	28.65 0.20 0.00	38.81 0.27 0.00	39.92 0.51 0.00	39.63 0.47 0.00	39.05 0.19 0.00	39.47 0.27 0.00	39.35 0.23 0.00	39.39 0.23 0.00	39.47 0.24 0.00	39.43 0.20 0.00	39.27 0.12 0.00	39.39 0.16 0.00	39.55 0.31 0.00	40.50 0.48 0.00	42.46 0.46 0.00	39.56 0.31 0.00	37.68 0.22 0.00	32.08 0.35 0.00	30.45 0.12 0.00
MAPLE RIDGE_WT_1 323574	28.25 -0.17 0.00	24.15 -0.15 0.00	22.71 -0.16 0.00	21.24 -0.13 0.00	22.23 -0.13 0.00	28.28 -0.17 0.00	38.39 -0.15 0.00	39.25 -0.16 0.00	39.00 -0.16 0.00	38.66 -0.19 0.00	39.00 -0.20 0.00	38.92 -0.20 0.00	38.96 -0.20 0.00	39.04 -0.20 0.00	39.00 -0.24 0.00	38.92 -0.23 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	39.74 -0.28 0.00	41.70 -0.29 0.00	38.97 -0.27 0.00	37.23 -0.22 0.00	31.60 -0.13 0.00	30.21 -0.12 0.00
MAPLE RIDGE_WT_2 323611	28.25 -0.17 0.00	24.15 -0.15 0.00	22.71 -0.16 0.00	21.24 -0.13 0.00	22.23 -0.13 0.00	28.28 -0.17 0.00	38.39 -0.15 0.00	39.25 -0.16 0.00	39.00 -0.16 0.00	38.66 -0.19 0.00	39.00 -0.20 0.00	38.92 -0.20 0.00	38.96 -0.20 0.00	39.04 -0.20 0.00	39.00 -0.24 0.00	38.92 -0.23 0.00	39.00 -0.24 0.00	39.00 -0.24 0.00	39.74 -0.28 0.00	41.70 -0.29 0.00	38.97 -0.27 0.00	37.23 -0.22 0.00	31.60 -0.13 0.00	30.21 -0.12 0.00
MG INDUSTRY___DRP 24185	28.90 0.48 0.00	24.73 0.44 0.00	23.35 0.48 0.00	21.77 0.41 0.00	22.82 0.45 0.00	28.88 0.43 0.00	38.89 0.35 0.00	40.04 0.63 0.00	39.67 0.51 0.00	39.48 0.62 0.00	39.90 0.71 0.00	39.78 0.66 0.00	39.86 0.70 0.00	40.06 0.82 0.00	40.06 0.82 0.00	39.90 0.74 0.00	40.06 0.82 0.00	39.98 0.75 0.00	41.22 1.20 0.00	43.38 1.39 0.00	39.95 0.71 0.00	37.83 0.37 0.00	31.86 0.13 0.00	30.45 0.12 0.00
MID___OSWEGATCHIE_HYD 23849	27.14 -1.28 0.00	23.23 -1.07 0.00	21.75 -1.12 0.00	20.49 -0.88 0.00	21.45 -0.92 0.00	27.37 -1.08 0.00	37.77 -0.77 0.00	38.62 -0.79 0.00	38.57 -0.59 0.00	38.12 -0.74 0.00	38.37 -0.82 0.00	38.26 -0.86 0.00	38.18 -0.98 0.00	38.18 -1.06 0.00	38.06 -1.18 0.00	38.02 -1.14 0.00	37.90 -1.33 0.00	38.14 -1.10 0.00	38.66 -1.36 0.00	40.82 -1.18 0.00	38.11 -1.14 0.00	36.64 -0.82 0.00	30.94 -0.79 0.00	29.48 -0.85 0.00

MID___RAQUETTE_HYD 23851	26.77 -1.65 0.00	22.96 -1.34 0.00	21.34 -1.53 0.00	20.26 -1.11 0.00	21.16 -1.21 0.00	26.88 -1.56 0.00	37.46 -1.08 0.00	37.99 -1.42 0.00	38.02 -1.14 0.00	37.65 -1.20 0.00	37.90 -1.29 0.00	37.83 -1.29 0.00	37.75 -1.41 0.00	37.74 -1.49 0.00	37.63 -1.61 0.00	37.67 -1.49 0.00	37.55 -1.69 0.00	37.74 -1.49 0.00	37.94 -2.08 0.00	40.11 -1.89 0.00	37.71 -1.53 0.00	36.45 -1.01 0.00	30.75 -0.98 0.00	29.48 -0.85 0.00
MILLIKEN___1 23584	27.63 -0.80 0.00	23.62 -0.68 0.00	22.25 -0.62 0.00	20.75 -0.62 0.00	21.72 -0.65 0.00	27.88 -0.57 0.00	37.15 -1.39 0.00	38.31 -1.10 0.00	37.94 -1.21 0.00	37.27 -1.59 0.00	37.82 -1.37 0.00	37.59 -1.53 0.00	37.59 -1.57 0.00	37.67 -1.57 0.00	37.67 -1.57 0.00	37.47 -1.68 0.00	37.67 -1.57 0.00	37.78 -1.45 0.00	38.86 -1.16 0.00	40.53 -1.47 0.00	37.91 -1.33 0.00	36.11 -1.35 0.00	31.19 -0.54 0.00	29.70 -0.64 0.00
MILLIKEN___2 23585	27.63 -0.80 0.00	23.62 -0.68 0.00	22.25 -0.62 0.00	20.75 -0.62 0.00	21.72 -0.65 0.00	27.88 -0.57 0.00	37.15 -1.39 0.00	38.31 -1.10 0.00	37.94 -1.21 0.00	37.27 -1.59 0.00	37.82 -1.37 0.00	37.59 -1.53 0.00	37.59 -1.57 0.00	37.67 -1.57 0.00	37.67 -1.57 0.00	37.47 -1.68 0.00	37.67 -1.57 0.00	37.78 -1.45 0.00	38.86 -1.16 0.00	40.53 -1.47 0.00	37.91 -1.33 0.00	36.11 -1.35 0.00	31.19 -0.54 0.00	29.70 -0.64 0.00
MILLIKEN___DIESEL 23629	27.63 -0.80 0.00	23.62 -0.68 0.00	22.25 -0.62 0.00	20.75 -0.62 0.00	21.72 -0.65 0.00	27.88 -0.57 0.00	37.15 -1.39 0.00	38.31 -1.10 0.00	37.94 -1.21 0.00	37.27 -1.59 0.00	37.82 -1.37 0.00	37.59 -1.53 0.00	37.59 -1.57 0.00	37.67 -1.57 0.00	37.67 -1.57 0.00	37.47 -1.68 0.00	37.67 -1.57 0.00	37.78 -1.45 0.00	38.86 -1.16 0.00	40.53 -1.47 0.00	37.91 -1.33 0.00	36.11 -1.35 0.00	31.19 -0.54 0.00	29.70 -0.64 0.00
MILLSEAT___LFGE 323607	27.26 -1.17 0.00	23.18 -1.12 0.00	21.88 -0.98 0.00	20.30 -1.07 0.00	21.16 -1.21 0.00	27.71 -0.74 0.00	36.92 -1.62 0.00	38.38 -1.02 0.00	37.75 -1.41 0.00	36.37 -2.49 0.00	36.77 -2.43 0.00	36.54 -2.58 0.00	36.38 -2.78 0.00	36.45 -2.79 0.00	36.37 -2.86 0.00	36.42 -2.74 0.00	36.49 -2.75 0.00	36.45 -2.79 0.00	37.58 -2.44 0.00	38.47 -3.53 0.00	36.77 -2.47 0.00	35.59 -1.87 0.00	31.19 -0.54 0.00	29.85 -0.49 0.00
MODEL_CITY_ENERGY 24167	26.91 -1.51 0.00	22.86 -1.43 0.00	21.63 -1.23 0.00	20.04 -1.32 0.00	20.87 -1.50 0.00	27.31 -1.14 0.00	36.23 -2.31 0.00	37.64 -1.77 0.00	36.77 -2.39 0.00	35.36 -3.50 0.00	35.71 -3.49 0.00	35.48 -3.64 0.00	35.36 -3.80 0.00	35.39 -3.85 0.00	35.35 -3.88 0.00	35.44 -3.72 0.00	35.47 -3.77 0.00	35.55 -3.69 0.00	36.62 -3.40 0.00	37.42 -4.58 0.00	35.83 -3.41 0.00	34.80 -2.66 0.00	30.68 -1.05 0.00	29.45 -0.88 0.00
MODERN_LFGE___ 323580	26.91 -1.51 0.00	22.86 -1.43 0.00	21.63 -1.23 0.00	20.04 -1.32 0.00	20.87 -1.50 0.00	27.31 -1.14 0.00	36.23 -2.31 0.00	37.64 -1.77 0.00	36.77 -2.39 0.00	35.36 -3.50 0.00	35.71 -3.49 0.00	35.48 -3.64 0.00	35.36 -3.80 0.00	35.39 -3.85 0.00	35.35 -3.88 0.00	35.44 -3.72 0.00	35.47 -3.77 0.00	35.55 -3.69 0.00	36.62 -3.40 0.00	37.42 -4.58 0.00	35.83 -3.41 0.00	34.80 -2.66 0.00	30.68 -1.05 0.00	29.45 -0.88 0.00
MOHAWK_PAPER___DRP 24187	28.82 0.40 0.00	24.76 0.46 0.00	23.42 0.55 0.00	21.84 0.47 0.00	22.88 0.51 0.00	28.90 0.46 0.00	38.69 0.15 0.00	39.72 0.32 0.00	39.35 0.20 0.00	39.17 0.31 0.00	39.55 0.35 0.00	39.39 0.27 0.00	39.51 0.35 0.00	39.71 0.47 0.00	39.71 0.47 0.00	39.55 0.39 0.00	39.75 0.51 0.00	39.63 0.39 0.00	41.02 1.00 0.00	43.13 1.13 0.00	39.60 0.35 0.00	37.50 0.04 0.00	31.51 -0.22 0.00	30.12 -0.21 0.00
MONGAUP___HYD 23641	30.07 1.65 0.00	25.63 1.34 0.00	24.17 1.30 0.00	22.46 1.09 0.00	23.60 1.23 0.00	29.87 1.42 0.00	40.66 2.12 0.00	42.17 2.76 0.00	41.74 2.58 0.00	41.62 2.76 0.00	42.17 2.98 0.00	41.93 2.82 0.00	42.13 2.98 0.00	42.37 3.14 0.00	42.30 3.06 0.00	42.17 3.02 0.00	42.34 3.10 0.00	42.26 3.02 0.00	43.54 3.52 0.00	45.95 3.95 0.00	42.19 2.94 0.00	39.78 2.32 0.00	33.38 1.65 0.00	31.82 1.49 0.00
MONTAUK___DIESEL 23721	30.89 2.47 0.00	26.63 2.33 0.00	25.20 2.33 0.00	23.40 2.03 0.00	24.67 2.30 0.00	31.01 2.56 0.00	42.51 3.97 0.00	44.10 4.69 0.00	43.78 4.62 0.00	44.90 6.02 -0.02	45.53 6.31 -0.02	45.29 6.06 -0.11	45.43 6.19 -0.09	45.54 6.20 -0.11	45.18 5.89 -0.06	45.13 5.87 -0.10	45.82 6.51 -0.07	45.55 6.28 -0.03	47.77 7.40 -0.35	50.87 8.15 -0.73	46.21 6.55 -0.41	42.89 5.36 -0.07	35.32 3.43 -0.16	32.64 2.31 0.00
MUNSVILLE_WIND_PWR 323609	29.87 1.45 0.00	25.53 1.24 0.00	24.19 1.33 0.00	22.56 1.20 0.00	23.73 1.36 0.00	30.61 2.16 0.00	42.20 3.66 0.00	43.51 4.10 0.00	43.23 4.07 0.00	42.12 3.26 0.00	42.72 3.53 0.00	42.52 3.40 0.00	42.60 3.45 0.00	42.73 3.49 0.00	42.49 3.26 0.00	42.33 3.17 0.00	42.41 3.18 0.00	43.00 3.77 0.00	44.30 4.28 0.00	46.37 4.37 0.00	42.89 3.65 0.00	40.57 3.11 0.00	34.46 2.73 0.00	32.18 1.85 0.00
N SALMON___HYD 24042	27.26 -1.17 0.00	23.37 -0.92 0.00	21.61 -1.26 0.00	20.60 -0.77 0.00	21.47 -0.89 0.00	27.23 -1.22 0.00	38.54 0.00 0.00	38.82 -0.59 0.00	38.88 -0.27 0.00	38.59 -0.27 0.00	38.88 -0.31 0.00	38.73 -0.39 0.00	38.61 -0.55 0.00	38.65 -0.59 0.00	38.53 -0.71 0.00	38.61 -0.55 0.00	38.45 -0.78 0.00	38.69 -0.55 0.00	38.86 -1.16 0.00	40.82 -1.18 0.00	38.66 -0.59 0.00	37.38 -0.07 0.00	31.45 -0.29 0.00	30.03 -0.30 0.00
N.E._GEN_SANDY PD 24062	29.22 0.80 0.00	25.00 0.70 0.00	23.60 0.73 0.00	21.99 0.62 0.00	23.04 0.67 0.00	29.19 0.74 0.00	39.40 0.77 -0.09	40.54 1.22 0.09	40.29 1.14 0.00	40.14 1.28 0.00	40.53 1.33 0.00	40.37 1.25 0.00	40.45 1.29 0.00	40.73 1.49 0.00	40.69 1.45 0.00	40.49 1.33 0.00	40.73 1.49 0.00	40.57 1.33 0.00	42.06 2.04 0.00	44.22 2.23 0.00	40.54 1.30 0.00	38.28 0.82 0.00	32.18 0.44 0.00	30.76 0.42 0.00
NARROWS_GT1_1 24228	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT1_2 24229	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT1_3 24230	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01

NARROWS_GT1_4 24231	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT1_5 24232	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT1_6 24233	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT1_7 24234	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT1_8 24235	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_1 24236	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_2 24237	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_3 24238	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_4 24239	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_5 24240	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_6 24241	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_7 24242	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NARROWS_GT2_8 24243	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NEG CAPITAL___MECHNVIL 23645	29.13 0.71 0.00	25.00 0.70 0.00	23.67 0.80 0.00	22.07 0.71 0.00	23.13 0.76 0.00	29.33 0.88 0.00	39.39 0.85 0.00	40.47 1.06 0.00	40.06 0.90 0.00	39.87 1.01 0.00	40.06 0.86 0.00	39.90 0.78 0.00	40.02 0.86 0.00	40.22 0.98 0.00	39.98 0.75 0.00	39.86 0.70 0.00	40.06 0.82 0.00	39.90 0.67 0.00	41.58 1.56 0.00	43.76 1.76 0.00	40.03 0.78 0.00	37.83 0.37 0.00	31.76 0.03 0.00	30.39 0.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.06 -1.36 0.00	23.08 -1.21 0.00	21.75 -1.12 0.00	20.24 -1.13 0.00	21.12 -1.25 0.00	27.34 -1.11 0.00	36.54 -2.00 0.00	37.75 -1.66 0.00	37.20 -1.96 0.00	36.33 -2.53 0.00	36.77 -2.43 0.00	36.57 -2.54 0.00	36.53 -2.62 0.00	36.61 -2.63 0.00	36.57 -2.67 0.00	36.53 -2.62 0.00	36.57 -2.67 0.00	36.72 -2.51 0.00	37.78 -2.24 0.00	39.14 -2.86 0.00	36.93 -2.32 0.00	35.47 -1.99 0.00	30.62 -1.11 0.00	29.21 -1.12 0.00
NEG CENTRAL___DRP 24199	27.68 -0.74 0.00	23.64 -0.66 0.00	22.30 -0.57 0.00	20.79 -0.58 0.00	21.74 -0.63 0.00	27.97 -0.48 0.00	37.61 -0.92 0.00	38.78 -0.63 0.00	38.37 -0.78 0.00	37.61 -1.24 0.00	38.14 -1.06 0.00	37.90 -1.21 0.00	37.90 -1.25 0.00	37.98 -1.26 0.00	37.98 -1.26 0.00	37.79 -1.37 0.00	37.98 -1.26 0.00	38.06 -1.18 0.00	39.14 -0.88 0.00	40.74 -1.26 0.00	38.22 -1.02 0.00	36.49 -0.97 0.00	31.29 -0.44 0.00	29.88 -0.46 0.00

NEG CENTRAL___INDECK 23768	28.05 -0.37 0.00	23.88 -0.41 0.00	22.50 -0.37 0.00	20.94 -0.43 0.00	21.85 -0.51 0.00	28.51 0.06 0.00	38.35 -0.19 0.00	39.68 0.28 0.00	38.80 -0.35 0.00	37.73 -1.13 0.00	38.22 -0.98 0.00	37.98 -1.13 0.00	37.90 -1.25 0.00	37.98 -1.26 0.00	37.90 -1.33 0.00	37.83 -1.33 0.00	37.94 -1.29 0.00	38.33 -0.90 0.00	39.54 -0.48 0.00	40.86 -1.13 0.00	38.73 -0.51 0.00	37.05 -0.41 0.00	32.02 0.29 0.00	30.55 0.21 0.00
NEG CENTRAL___SENECA 23627	27.71 -0.71 0.00	23.66 -0.63 0.00	22.32 -0.55 0.00	20.79 -0.58 0.00	21.72 -0.65 0.00	28.08 -0.37 0.00	37.77 -0.77 0.00	39.01 -0.39 0.00	38.53 -0.63 0.00	37.69 -1.17 0.00	38.26 -0.94 0.00	37.98 -1.13 0.00	37.94 -1.21 0.00	38.02 -1.22 0.00	37.98 -1.26 0.00	37.83 -1.33 0.00	37.98 -1.26 0.00	38.06 -1.18 0.00	39.18 -0.84 0.00	40.70 -1.30 0.00	38.26 -0.98 0.00	36.52 -0.94 0.00	31.38 -0.35 0.00	29.97 -0.36 0.00
NEG CENTRAL___STATE_STREET 24147	28.05 -0.37 0.00	23.98 -0.32 0.00	22.62 -0.25 0.00	21.09 -0.28 0.00	22.06 -0.31 0.00	28.39 -0.06 0.00	38.12 -0.42 0.00	39.29 -0.12 0.00	38.88 -0.27 0.00	38.16 -0.70 0.00	38.73 -0.47 0.00	38.49 -0.63 0.00	38.45 -0.70 0.00	38.53 -0.71 0.00	38.53 -0.71 0.00	38.37 -0.78 0.00	38.53 -0.71 0.00	38.69 -0.55 0.00	39.82 -0.20 0.00	41.49 -0.50 0.00	38.89 -0.35 0.00	37.05 -0.41 0.00	31.76 0.03 0.00	30.24 -0.09 0.00
NEG MILLWOOD___DRP 24198	29.87 1.45 0.00	25.44 1.14 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.39 1.85 0.00	41.93 2.52 0.00	41.55 2.39 0.00	41.42 2.56 0.00	41.98 2.78 0.00	41.74 2.62 0.00	41.94 2.78 0.00	42.26 3.02 0.00	42.22 2.98 0.00	42.09 2.94 0.00	42.26 3.02 0.00	42.14 2.90 0.00	43.46 3.44 0.00	45.99 3.99 0.00	42.03 2.79 0.00	39.52 2.06 0.00	33.16 1.43 0.00	31.58 1.24 0.00
NEG NORTH_FLCN_SEA 23793	27.82 -0.60 0.00	23.86 -0.44 0.00	22.11 -0.75 0.00	21.03 -0.34 0.00	21.92 -0.45 0.00	27.82 -0.63 0.00	39.12 0.58 0.00	39.41 0.00 0.00	39.39 0.23 0.00	39.09 0.23 0.00	39.39 0.20 0.00	39.27 0.16 0.00	39.16 0.00 0.00	39.20 -0.04 0.00	39.12 -0.12 0.00	39.16 0.00 0.00	39.08 -0.16 0.00	39.24 0.00 0.00	39.46 -0.56 0.00	41.37 -0.63 0.00	39.20 -0.04 0.00	37.87 0.41 0.00	31.95 0.22 0.00	30.52 0.18 0.00
NEG NORTH_KES_CHATGAY 23792	27.60 -0.82 0.00	23.66 -0.63 0.00	22.00 -0.87 0.00	20.83 -0.53 0.00	21.74 -0.63 0.00	27.60 -0.85 0.00	38.46 -0.08 0.00	38.74 -0.67 0.00	38.77 -0.39 0.00	38.47 -0.39 0.00	38.76 -0.43 0.00	38.69 -0.43 0.00	38.57 -0.59 0.00	38.61 -0.63 0.00	38.53 -0.71 0.00	38.61 -0.55 0.00	38.49 -0.75 0.00	38.61 -0.63 0.00	38.82 -1.20 0.00	40.70 -1.30 0.00	38.62 -0.63 0.00	37.27 -0.19 0.00	31.45 -0.29 0.00	30.06 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	27.40 -1.02 0.00	23.49 -0.80 0.00	21.70 -1.17 0.00	20.73 -0.64 0.00	21.59 -0.78 0.00	27.37 -1.08 0.00	38.85 0.31 0.00	39.09 -0.32 0.00	39.08 -0.08 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	38.92 -0.20 0.00	38.80 -0.35 0.00	38.88 -0.35 0.00	38.76 -0.47 0.00	38.84 -0.31 0.00	38.73 -0.51 0.00	38.92 -0.31 0.00	39.14 -0.88 0.00	40.99 -1.01 0.00	38.89 -0.35 0.00	37.61 0.15 0.00	31.67 -0.06 0.00	30.21 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	27.40 -1.02 0.00	23.49 -0.80 0.00	21.70 -1.17 0.00	20.73 -0.64 0.00	21.59 -0.78 0.00	27.37 -1.08 0.00	38.85 0.31 0.00	39.09 -0.32 0.00	39.08 -0.08 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	38.92 -0.20 0.00	38.80 -0.35 0.00	38.88 -0.35 0.00	38.76 -0.47 0.00	38.84 -0.31 0.00	38.73 -0.51 0.00	38.92 -0.31 0.00	39.14 -0.88 0.00	40.99 -1.01 0.00	38.89 -0.35 0.00	37.61 0.15 0.00	31.67 -0.06 0.00	30.21 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	27.40 -1.02 0.00	23.49 -0.80 0.00	21.70 -1.17 0.00	20.73 -0.64 0.00	21.59 -0.78 0.00	27.37 -1.08 0.00	38.85 0.31 0.00	39.09 -0.32 0.00	39.08 -0.08 0.00	38.78 -0.08 0.00	39.08 -0.12 0.00	38.92 -0.20 0.00	38.80 -0.35 0.00	38.88 -0.35 0.00	38.76 -0.47 0.00	38.84 -0.31 0.00	38.73 -0.51 0.00	38.92 -0.31 0.00	39.14 -0.88 0.00	40.99 -1.01 0.00	38.89 -0.35 0.00	37.61 0.15 0.00	31.67 -0.06 0.00	30.21 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.89 -1.48 0.00	27.37 -1.08 0.00	36.30 -2.24 0.00	37.68 -1.73 0.00	36.81 -2.35 0.00	35.40 -3.46 0.00	35.75 -3.45 0.00	35.52 -3.60 0.00	35.40 -3.76 0.00	35.43 -3.81 0.00	35.39 -3.85 0.00	35.48 -3.68 0.00	35.51 -3.73 0.00	35.55 -3.69 0.00	36.62 -3.40 0.00	37.42 -4.58 0.00	35.87 -3.37 0.00	34.84 -2.62 0.00	30.72 -1.02 0.00	29.48 -0.85 0.00
NEG WEST___LANCASTR 23811	26.49 -1.93 0.00	22.50 -1.80 0.00	21.29 -1.58 0.00	19.74 -1.62 0.00	20.62 -1.74 0.00	26.88 -1.56 0.00	35.88 -2.66 0.00	37.04 -2.36 0.00	36.22 -2.94 0.00	35.13 -3.73 0.00	35.51 -3.68 0.00	35.32 -3.79 0.00	35.24 -3.92 0.00	35.23 -4.00 0.00	35.23 -4.00 0.00	35.24 -3.92 0.00	35.39 -3.85 0.00	35.55 -3.69 0.00	36.50 -3.52 0.00	37.63 -4.37 0.00	35.83 -3.41 0.00	34.39 -3.07 0.00	30.08 -1.65 0.00	28.97 -1.37 0.00
NEG_PENN_ALLEGHNY 23528	28.08 -0.34 0.00	23.96 -0.34 0.00	22.62 -0.25 0.00	21.07 -0.30 0.00	22.06 -0.31 0.00	28.25 -0.20 0.00	38.15 -0.39 0.00	39.21 -0.20 0.00	38.77 -0.39 0.00	38.20 -0.66 0.00	38.69 -0.51 0.00	38.49 -0.63 0.00	38.53 -0.63 0.00	38.65 -0.59 0.00	38.61 -0.63 0.00	38.45 -0.70 0.00	38.61 -0.63 0.00	38.69 -0.55 0.00	39.70 -0.32 0.00	41.58 -0.42 0.00	38.81 -0.43 0.00	36.86 -0.60 0.00	31.45 -0.29 0.00	30.09 -0.24 0.00
NEG___GEN_MONROE 24207	27.71 -0.71 0.00	23.59 -0.70 0.00	22.23 -0.64 0.00	20.68 -0.68 0.00	21.59 -0.78 0.00	28.14 -0.31 0.00	37.61 -0.92 0.00	38.98 -0.43 0.00	38.96 -0.20 0.00	37.69 -1.17 0.00	38.18 -1.02 0.00	37.94 -1.17 0.00	37.79 -1.37 0.00	37.86 -1.37 0.00	37.78 -1.45 0.00	37.75 -1.41 0.00	37.82 -1.41 0.00	37.55 -1.69 0.00	38.66 -1.36 0.00	39.90 -2.10 0.00	37.83 -1.41 0.00	36.37 -1.09 0.00	31.54 -0.19 0.00	30.12 -0.21 0.00
NEPA___ENERGY 23901	26.63 -1.79 0.00	22.64 -1.65 0.00	21.43 -1.44 0.00	19.89 -1.47 0.00	20.83 -1.54 0.00	26.97 -1.48 0.00	35.88 -2.66 0.00	36.53 -2.88 0.00	35.79 -3.37 0.00	34.97 -3.89 0.00	35.35 -3.84 0.00	35.13 -3.99 0.00	35.12 -4.03 0.00	35.15 -4.08 0.00	35.12 -4.12 0.00	35.05 -4.11 0.00	35.19 -4.04 0.00	35.31 -3.92 0.00	36.14 -3.88 0.00	37.59 -4.41 0.00	35.63 -3.61 0.00	34.09 -3.37 0.00	29.67 -2.06 0.00	28.85 -1.49 0.00
NEVERSINK___HYD 23608	29.02 0.60 0.00	24.78 0.49 0.00	23.44 0.57 0.00	21.79 0.43 0.00	22.88 0.51 0.00	28.93 0.48 0.00	39.35 0.81 0.00	40.71 1.30 0.00	40.33 1.17 0.00	41.00 2.14 0.00	41.47 2.27 0.00	41.27 2.15 0.00	41.39 2.23 0.00	41.59 2.35 0.00	41.47 2.24 0.00	41.31 2.15 0.00	41.47 2.24 0.00	41.55 2.31 0.00	42.94 2.92 0.00	45.27 3.28 0.00	41.68 2.43 0.00	39.33 1.87 0.00	33.10 1.36 0.00	31.55 1.21 0.00
NEWTON___FALLS_HYD 23847	27.14 -1.28 0.00	23.23 -1.07 0.00	21.75 -1.12 0.00	20.49 -0.88 0.00	21.45 -0.92 0.00	27.37 -1.08 0.00	37.77 -0.77 0.00	38.62 -0.79 0.00	38.57 -0.59 0.00	38.12 -0.74 0.00	38.37 -0.82 0.00	38.26 -0.86 0.00	38.18 -0.98 0.00	38.18 -1.06 0.00	38.06 -1.18 0.00	38.02 -1.14 0.00	37.90 -1.33 0.00	38.14 -1.10 0.00	38.66 -1.36 0.00	40.82 -1.18 0.00	38.11 -1.14 0.00	36.64 -0.82 0.00	30.94 -0.79 0.00	29.48 -0.85 0.00

NIAGARA____ 23760	26.86 -1.56 0.00	22.84 -1.46 0.00	21.61 -1.26 0.00	20.02 -1.35 0.00	20.83 -1.54 0.00	27.23 -1.22 0.00	35.92 -2.62 0.00	37.24 -2.17 0.00	36.18 -2.98 0.00	34.82 -4.04 0.00	35.12 -4.08 0.00	34.93 -4.19 0.00	34.81 -4.35 0.00	34.88 -4.36 0.00	34.84 -4.39 0.00	34.89 -4.27 0.00	34.92 -4.32 0.00	35.08 -4.16 0.00	36.10 -3.92 0.00	36.92 -5.08 0.00	35.36 -3.89 0.00	34.43 -3.03 0.00	30.40 -1.33 0.00	29.24 -1.09 0.00
NINE_MILE_1 23575	27.48 -0.94 0.00	23.47 -0.83 0.00	22.14 -0.73 0.00	20.64 -0.73 0.00	21.59 -0.78 0.00	27.57 -0.88 0.00	37.04 -1.50 0.00	38.07 -1.34 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.51 -1.73 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.54 -1.48 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.07 -1.39 0.00	30.84 -0.89 0.00	29.45 -0.88 0.00
NINE_MILE_2 23744	27.48 -0.94 0.00	23.47 -0.83 0.00	22.14 -0.73 0.00	20.64 -0.73 0.00	21.61 -0.76 0.00	27.57 -0.88 0.00	37.04 -1.50 0.00	38.07 -1.34 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.47 -1.68 0.00	37.55 -1.69 0.00	37.55 -1.69 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.58 -1.44 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.07 -1.39 0.00	30.84 -0.89 0.00	29.45 -0.88 0.00
NM_CAPITAL____DRP 24208	28.76 0.34 0.00	24.68 0.39 0.00	23.37 0.50 0.00	21.79 0.43 0.00	22.82 0.45 0.00	28.82 0.37 0.00	38.42 -0.12 0.00	39.45 0.04 0.00	39.08 -0.08 0.00	38.90 0.04 0.00	39.27 0.08 0.00	39.16 0.04 0.00	39.23 0.08 0.00	39.43 0.20 0.00	39.43 0.20 0.00	39.31 0.16 0.00	39.51 0.27 0.00	39.35 0.12 0.00	40.74 0.72 0.00	42.84 0.84 0.00	39.32 0.08 0.00	37.20 -0.26 0.00	31.25 -0.48 0.00	29.88 -0.46 0.00
NM_CENTRAL____DRP 24181	27.85 -0.57 0.00	23.81 -0.49 0.00	22.43 -0.43 0.00	20.92 -0.45 0.00	21.90 -0.47 0.00	27.99 -0.46 0.00	37.65 -0.89 0.00	38.78 -0.63 0.00	38.41 -0.74 0.00	37.77 -1.09 0.00	38.26 -0.94 0.00	38.06 -1.06 0.00	38.10 -1.06 0.00	38.18 -1.06 0.00	38.18 -1.06 0.00	38.02 -1.14 0.00	38.14 -1.10 0.00	38.25 -0.98 0.00	39.26 -0.76 0.00	40.99 -1.01 0.00	38.34 -0.90 0.00	36.60 -0.86 0.00	31.35 -0.38 0.00	29.88 -0.46 0.00
NM_FRONTIER____DRP 24179	26.89 -1.53 0.00	22.84 -1.46 0.00	21.61 -1.26 0.00	20.02 -1.35 0.00	20.85 -1.52 0.00	27.28 -1.17 0.00	36.03 -2.51 0.00	37.40 -2.01 0.00	36.38 -2.78 0.00	34.97 -3.89 0.00	35.28 -3.92 0.00	35.09 -4.03 0.00	34.97 -4.19 0.00	35.00 -4.24 0.00	34.96 -4.28 0.00	35.05 -4.11 0.00	35.12 -4.12 0.00	35.19 -4.04 0.00	36.26 -3.76 0.00	37.04 -4.96 0.00	35.52 -3.73 0.00	34.57 -2.88 0.00	30.52 -1.21 0.00	29.36 -0.97 0.00
NM_ST_REGIS____HYD 24053	26.89 -1.53 0.00	23.06 -1.24 0.00	21.38 -1.49 0.00	20.34 -1.03 0.00	21.23 -1.14 0.00	26.94 -1.51 0.00	37.77 -0.77 0.00	38.19 -1.22 0.00	38.26 -0.90 0.00	37.89 -0.97 0.00	38.18 -1.02 0.00	38.06 -1.06 0.00	37.98 -1.17 0.00	37.98 -1.26 0.00	37.86 -1.37 0.00	37.94 -1.21 0.00	37.78 -1.45 0.00	37.98 -1.26 0.00	38.18 -1.84 0.00	40.28 -1.72 0.00	37.95 -1.30 0.00	36.71 -0.75 0.00	30.94 -0.79 0.00	29.64 -0.70 0.00
NORTHPORT____1 23551	29.44 1.02 0.00	25.53 1.24 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.47 1.02 0.00	39.97 1.43 0.00	41.26 1.85 0.00	40.96 1.80 0.00	41.87 2.99 -0.02	42.19 2.98 -0.02	42.08 2.86 -0.11	42.07 2.82 -0.09	42.09 2.75 -0.11	41.97 2.67 -0.06	41.76 2.51 -0.10	42.09 2.79 -0.07	41.94 2.67 -0.03	43.59 3.28 -0.29	46.43 3.82 -0.61	42.30 2.71 -0.35	39.88 2.36 -0.06	33.36 1.49 -0.13	30.88 0.55 0.00
NORTHPORT____2 23552	29.44 1.02 0.00	25.53 1.24 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.47 1.02 0.00	39.97 1.43 0.00	41.26 1.85 0.00	40.96 1.80 0.00	41.87 2.99 -0.02	42.19 2.98 -0.02	42.08 2.86 -0.11	42.07 2.82 -0.09	42.09 2.75 -0.11	41.97 2.67 -0.06	41.76 2.51 -0.10	42.09 2.79 -0.07	41.94 2.67 -0.03	43.59 3.28 -0.29	46.43 3.82 -0.61	42.30 2.71 -0.35	39.88 2.36 -0.06	33.36 1.49 -0.13	30.88 0.55 0.00
NORTHPORT____3 23553	29.47 1.05 0.00	25.58 1.29 0.00	24.15 1.28 0.00	22.41 1.05 0.00	23.58 1.21 0.00	29.47 1.02 0.00	39.93 1.39 0.00	41.14 1.73 0.00	40.88 1.72 0.00	41.71 2.84 -0.02	42.16 2.94 -0.02	42.04 2.82 -0.11	42.14 2.90 -0.09	42.44 3.10 -0.11	42.36 3.06 -0.06	42.15 2.90 -0.10	42.44 3.14 -0.07	42.33 3.06 -0.03	43.91 3.60 -0.29	46.73 4.12 -0.61	42.57 2.98 -0.35	39.99 2.47 -0.06	33.64 1.78 -0.13	31.18 0.85 0.00
NORTHPORT____4 23650	29.47 1.05 0.00	25.58 1.29 0.00	24.15 1.28 0.00	22.41 1.05 0.00	23.58 1.21 0.00	29.47 1.02 0.00	39.93 1.39 0.00	41.14 1.73 0.00	40.88 1.72 0.00	41.71 2.84 -0.02	42.16 2.94 -0.02	42.04 2.82 -0.11	42.14 2.90 -0.09	42.44 3.10 -0.11	42.36 3.06 -0.06	42.15 2.90 -0.10	42.44 3.14 -0.07	42.33 3.06 -0.03	43.91 3.60 -0.29	46.73 4.12 -0.61	42.57 2.98 -0.35	39.99 2.47 -0.06	33.64 1.78 -0.13	31.18 0.85 0.00
NORTHPORT____IC 23718	29.44 1.02 0.00	25.53 1.24 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.47 1.02 0.00	39.97 1.43 0.00	41.26 1.85 0.00	40.96 1.80 0.00	41.87 2.99 -0.02	42.19 2.98 -0.02	42.08 2.86 -0.11	42.07 2.82 -0.09	42.09 2.75 -0.11	41.97 2.67 -0.06	41.76 2.51 -0.10	42.09 2.79 -0.07	41.94 2.67 -0.03	43.59 3.28 -0.29	46.43 3.82 -0.61	42.30 2.71 -0.35	39.88 2.36 -0.06	33.36 1.49 -0.13	30.88 0.55 0.00
NPX_GEN_1385_PROXY 323591	29.44 1.02 0.00	25.53 1.24 0.00	24.12 1.26 0.00	22.41 1.05 0.00	23.58 1.21 0.00	29.50 1.05 0.00	39.52 0.89 -0.09	38.80 1.26 1.87	40.45 1.29 0.00	41.33 2.45 -0.02	41.68 2.47 -0.02	41.53 2.31 -0.11	41.52 2.27 -0.09	41.58 2.24 -0.11	41.46 2.16 -0.06	41.25 2.00 -0.10	41.58 2.28 -0.07	41.39 2.12 -0.03	43.03 2.72 -0.29	45.89 3.28 -0.61	41.39 2.16 0.01	36.53 1.84 2.76	32.66 1.05 0.12	30.45 0.12 0.00
NPX_GEN_CSC 323557	29.30 0.88 0.00	25.34 1.04 0.00	24.03 1.17 0.00	22.31 0.94 0.00	23.51 1.14 0.00	29.44 1.00 0.00	40.17 1.54 -0.09	41.32 2.01 0.09	41.11 1.96 0.00	42.03 3.15 -0.02	42.51 3.29 -0.02	42.28 3.05 -0.11	42.34 3.09 -0.09	42.48 3.14 -0.11	42.32 3.02 -0.06	42.19 2.94 -0.10	42.61 3.30 -0.07	42.33 3.06 -0.03	44.25 3.88 -0.35	47.17 4.45 -0.72	42.87 3.22 -0.41	40.04 2.51 -0.07	33.26 1.36 -0.16	30.76 0.42 0.00
NSINS_S_GLNS_FALLS 23858	29.42 0.99 0.00	25.24 0.95 0.00	23.90 1.03 0.00	22.29 0.92 0.00	23.38 1.01 0.00	29.73 1.28 0.00	39.97 1.43 0.00	40.87 1.46 0.00	40.45 1.29 0.00	40.22 1.36 0.00	40.18 0.98 0.00	40.02 0.90 0.00	40.10 0.94 0.00	40.29 1.06 0.00	40.18 0.94 0.00	40.02 0.86 0.00	40.29 1.06 0.00	40.06 0.82 0.00	42.26 2.24 0.00	44.56 2.56 0.00	40.62 1.37 0.00	38.40 0.94 0.00	32.27 0.54 0.00	30.91 0.58 0.00
NUCOR_STEEL____DRP 24197	27.91 -0.51 0.00	23.86 -0.44 0.00	22.48 -0.39 0.00	20.98 -0.38 0.00	21.94 -0.43 0.00	28.22 -0.23 0.00	37.81 -0.73 0.00	39.01 -0.39 0.00	38.57 -0.59 0.00	37.81 -1.05 0.00	38.37 -0.82 0.00	38.18 -0.94 0.00	38.10 -1.06 0.00	38.18 -1.06 0.00	38.18 -1.06 0.00	38.06 -1.10 0.00	38.22 -1.02 0.00	38.37 -0.86 0.00	39.50 -0.52 0.00	41.16 -0.84 0.00	38.54 -0.71 0.00	36.75 -0.71 0.00	31.57 -0.16 0.00	30.06 -0.27 0.00

NYISO_LBMP_REFERENCE 24008	28.42 0.00 0.00	24.30 0.00 0.00	22.87 0.00 0.00	21.37 0.00 0.00	22.37 0.00 0.00	28.45 0.00 0.00	38.54 0.00 0.00	39.41 0.00 0.00	39.16 0.00 0.00	38.86 0.00 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.16 0.00 0.00	39.24 0.00 0.00	39.24 0.00 0.00	39.16 0.00 0.00	39.24 0.00 0.00	39.24 0.00 0.00	40.02 0.00 0.00	42.00 0.00 0.00	39.24 0.00 0.00	37.46 0.00 0.00	31.73 0.00 0.00	30.33 0.00 0.00
NYPA_BRENTWD____GT 24164	29.67 1.25 0.00	25.68 1.38 0.00	24.26 1.39 0.00	22.52 1.15 0.00	23.73 1.36 0.00	29.70 1.25 0.00	40.39 1.85 0.00	41.73 2.33 0.00	41.47 2.31 0.00	42.41 3.54 -0.02	42.82 3.61 -0.02	42.71 3.48 -0.11	42.73 3.48 -0.09	42.87 3.53 -0.11	42.71 3.41 -0.06	42.55 3.29 -0.10	42.92 3.61 -0.08	42.68 3.41 -0.03	44.56 4.12 -0.42	47.60 4.75 -0.86	43.22 3.49 -0.49	40.47 2.92 -0.09	33.80 1.87 -0.19	31.21 0.88 0.00
NYPA_GOWANUS____GT5 24156	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NYPA_GOWANUS____GT6 24157	30.05 1.62 -0.01	25.59 1.29 -0.01	24.15 1.28 0.00	22.46 1.09 0.00	23.53 1.16 0.00	29.84 1.39 0.00	40.43 1.89 0.00	42.09 2.68 0.00	41.78 2.62 0.00	42.60 2.95 -0.79	43.09 3.10 -0.80	45.04 3.01 -2.91	45.08 3.09 -2.83	45.44 3.34 -2.87	44.61 3.30 -2.07	44.98 3.17 -2.65	80.80 3.34 -38.22	65.44 3.22 -22.99	65.66 3.76 -21.88	68.34 4.28 -22.06	65.58 3.06 -23.27	65.72 2.36 -25.90	33.39 1.65 -0.01	31.77 1.43 -0.01
NYPA_HARLEM__RVR__GT1 24160	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.73 2.33 0.01	41.46 2.31 0.01	41.52 2.64 -0.02	41.92 2.70 -0.02	41.83 2.62 -0.09	41.91 2.66 -0.09	42.23 2.90 -0.09	42.16 2.86 -0.06	41.94 2.70 -0.08	42.19 2.90 -0.05	42.09 2.82 -0.03	43.33 3.32 0.01	43.41 3.82 2.41	41.90 2.67 0.01	39.48 2.02 0.00	33.06 1.33 0.00	31.76 1.43 0.00
NYPA_HARLEM__RVR__GT2 24161	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.73 2.33 0.01	41.46 2.31 0.01	41.52 2.64 -0.02	41.92 2.70 -0.02	41.83 2.62 -0.09	41.91 2.66 -0.09	42.23 2.90 -0.09	42.16 2.86 -0.06	41.94 2.70 -0.08	42.19 2.90 -0.05	42.09 2.82 -0.03	43.33 3.32 0.01	43.41 3.82 2.41	41.90 2.67 0.01	39.48 2.02 0.00	33.06 1.33 0.00	31.76 1.43 0.00
NYPA_KENT____GT 24152	30.02 1.59 -0.01	25.54 1.24 -0.01	24.10 1.23 0.00	22.41 1.05 0.00	23.49 1.12 0.00	29.81 1.37 0.00	40.39 1.85 0.00	42.05 2.64 0.00	41.74 2.58 0.00	42.56 2.91 -0.79	43.05 3.06 -0.80	44.96 2.93 -2.91	45.00 3.02 -2.83	45.36 3.26 -2.87	44.53 3.22 -2.07	44.90 3.09 -2.65	66.20 3.26 -23.70	56.78 3.18 -14.36	56.94 3.68 -13.24	59.56 4.24 -13.32	56.32 3.02 -14.05	55.38 2.29 -15.64	33.32 1.59 0.00	31.73 1.40 0.00
NYPA_POUCH1____GT 24155	29.99 1.56 -0.01	25.57 1.26 -0.01	24.13 1.26 0.00	22.44 1.07 0.00	23.51 1.14 0.00	29.79 1.34 0.00	40.35 1.81 0.00	41.97 2.56 0.00	41.67 2.51 0.00	42.50 2.80 -0.84	43.02 2.98 -0.84	45.08 2.89 -3.07	45.12 2.98 -2.98	45.48 3.22 -3.02	44.56 3.14 -2.19	44.82 3.02 -2.65	80.68 3.22 -38.22	65.28 3.06 -22.99	65.50 3.60 -21.88	68.21 4.16 -22.06	65.50 2.98 -23.27	65.61 2.25 -25.90	33.36 1.62 -0.01	31.74 1.40 -0.01
NYPA_VERNON____GT2 24162	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.32 3.22 -2.87	44.45 3.14 -2.07	44.82 3.02 -2.65	51.60 3.18 -9.18	48.07 3.10 -5.74	48.21 3.60 -4.59	50.73 4.16 -4.58	47.02 2.94 -4.83	45.04 2.21 -5.37	33.26 1.52 0.00	31.70 1.36 0.00
NYPA_VERNON____GT3 24163	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.32 3.22 -2.87	44.45 3.14 -2.07	44.82 3.02 -2.65	51.60 3.18 -9.18	48.07 3.10 -5.74	48.21 3.60 -4.59	50.73 4.16 -4.58	47.02 2.94 -4.83	45.04 2.21 -5.37	33.26 1.52 0.00	31.70 1.36 0.00
NYPA__ASTORIA_CC1 323568	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.92 2.94 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
NYPA__ASTORIA_CC2 323569	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.88 2.86 -2.91	44.92 2.94 -2.83	45.24 3.14 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.70 1.36 0.00
NYPA__HOLTSVILL 23794	29.44 1.02 0.00	25.49 1.19 0.00	24.12 1.26 0.00	22.39 1.03 0.00	23.58 1.21 0.00	29.53 1.08 0.00	40.12 1.58 0.00	41.46 2.05 0.00	41.19 2.04 0.00	42.10 3.23 -0.02	42.55 3.33 -0.02	42.36 3.13 -0.11	42.46 3.21 -0.09	42.60 3.26 -0.11	42.44 3.14 -0.06	42.27 3.02 -0.10	42.64 3.34 -0.07	42.41 3.14 -0.03	44.24 3.88 -0.34	47.16 4.45 -0.71	42.86 3.22 -0.40	40.15 2.62 -0.07	33.47 1.59 -0.16	30.97 0.64 0.00
NYPA__HELLGATE_GT1 24158	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.73 2.33 0.01	41.46 2.31 0.01	41.52 2.64 -0.02	41.92 2.70 -0.02	41.83 2.62 -0.09	41.91 2.66 -0.09	42.23 2.90 -0.09	42.16 2.86 -0.06	41.94 2.70 -0.08	42.19 2.90 -0.05	42.09 2.82 -0.03	43.33 3.32 0.01	45.69 3.82 0.13	41.90 2.67 0.01	39.48 2.02 0.00	33.06 1.33 0.00	31.76 1.43 0.00
NYPA__HELLGATE_GT2 24159	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.81 1.37 0.00	40.11 1.58 0.01	41.73 2.33 0.01	41.46 2.31 0.01	41.52 2.64 -0.02	41.92 2.70 -0.02	41.83 2.62 -0.09	41.91 2.66 -0.09	42.23 2.90 -0.09	42.16 2.86 -0.06	41.94 2.70 -0.08	42.19 2.90 -0.05	42.09 2.82 -0.03	43.33 3.32 0.01	45.69 3.82 0.13	41.90 2.67 0.01	39.48 2.02 0.00	33.06 1.33 0.00	31.76 1.43 0.00
NYS_BARGE__HYD 23848	26.97 -1.45 0.00	22.91 -1.38 0.00	21.68 -1.19 0.00	20.09 -1.28 0.00	20.91 -1.45 0.00	27.40 -1.05 0.00	36.38 -2.16 0.00	37.79 -1.62 0.00	36.96 -2.19 0.00	35.56 -3.30 0.00	35.90 -3.29 0.00	35.68 -3.44 0.00	35.55 -3.60 0.00	35.59 -3.65 0.00	35.55 -3.69 0.00	35.59 -3.56 0.00	35.66 -3.57 0.00	35.70 -3.53 0.00	36.78 -3.24 0.00	37.59 -4.41 0.00	35.99 -3.26 0.00	34.95 -2.51 0.00	30.78 -0.95 0.00	29.54 -0.79 0.00

O.H_GEN_BRUCE 24063	26.86 -1.56 0.00	22.84 -1.46 0.00	21.61 -1.26 0.00	20.02 -1.35 0.00	20.83 -1.54 0.00	27.23 -1.22 0.00	36.01 -2.62 -0.09	37.15 -2.17 0.09	36.22 -2.94 0.00	34.86 -4.00 0.00	35.16 -4.04 0.00	34.97 -4.15 0.00	34.85 -4.31 0.00	34.92 -4.32 0.00	34.88 -4.36 0.00	34.93 -4.23 0.00	34.96 -4.28 0.00	35.12 -4.12 0.00	36.14 -3.88 0.00	37.00 -5.00 0.00	35.40 -3.85 0.00	34.46 -3.00 0.00	30.40 -1.33 0.00	29.24 -1.09 0.00
OAK ORCHARD___HYD 24046	27.51 -0.91 0.00	23.45 -0.85 0.00	22.09 -0.78 0.00	20.53 -0.83 0.00	21.43 -0.94 0.00	27.82 -0.63 0.00	37.11 -1.43 0.00	38.42 -0.99 0.00	38.61 -0.55 0.00	37.42 -1.44 0.00	37.90 -1.29 0.00	37.67 -1.45 0.00	37.59 -1.57 0.00	37.67 -1.57 0.00	37.59 -1.65 0.00	37.55 -1.61 0.00	37.59 -1.65 0.00	37.20 -2.04 0.00	38.26 -1.76 0.00	39.56 -2.44 0.00	37.40 -1.84 0.00	36.00 -1.46 0.00	31.16 -0.57 0.00	29.76 -0.58 0.00
OCC_CHEM___DRP 24175	26.89 -1.53 0.00	22.86 -1.43 0.00	21.61 -1.26 0.00	20.04 -1.32 0.00	20.85 -1.52 0.00	27.28 -1.17 0.00	36.07 -2.47 0.00	37.44 -1.97 0.00	36.42 -2.74 0.00	35.01 -3.85 0.00	35.35 -3.84 0.00	35.13 -3.99 0.00	35.01 -4.15 0.00	35.08 -4.16 0.00	35.04 -4.20 0.00	35.12 -4.03 0.00	35.15 -4.08 0.00	35.27 -3.96 0.00	36.30 -3.72 0.00	37.08 -4.91 0.00	35.56 -3.69 0.00	34.61 -2.85 0.00	30.56 -1.17 0.00	29.39 -0.94 0.00
OLIN_CORP_DRP 24177	26.89 -1.53 0.00	22.84 -1.46 0.00	21.61 -1.26 0.00	20.02 -1.35 0.00	20.87 -1.50 0.00	27.31 -1.14 0.00	36.27 -2.27 0.00	37.68 -1.73 0.00	36.77 -2.39 0.00	35.40 -3.46 0.00	35.75 -3.45 0.00	35.52 -3.60 0.00	35.40 -3.76 0.00	35.43 -3.81 0.00	35.39 -3.85 0.00	35.48 -3.68 0.00	35.55 -3.69 0.00	35.66 -3.57 0.00	36.70 -3.32 0.00	37.50 -4.49 0.00	35.95 -3.30 0.00	34.87 -2.58 0.00	30.72 -1.02 0.00	29.48 -0.85 0.00
ONONDAGA_REF_OCCRA 23987	27.88 -0.54 0.00	23.81 -0.49 0.00	22.46 -0.41 0.00	20.92 -0.45 0.00	21.92 -0.45 0.00	28.02 -0.43 0.00	37.69 -0.85 0.00	38.86 -0.55 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.16 -0.84 0.00	38.46 -0.78 0.00	36.67 -0.79 0.00	31.35 -0.38 0.00	29.88 -0.46 0.00
ONONDAGA___COGEN 23986	27.88 -0.54 0.00	23.83 -0.46 0.00	22.46 -0.41 0.00	20.94 -0.43 0.00	21.92 -0.45 0.00	28.05 -0.40 0.00	37.73 -0.81 0.00	38.82 -0.59 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.12 -0.88 0.00	38.46 -0.78 0.00	36.71 -0.75 0.00	31.38 -0.35 0.00	29.91 -0.42 0.00
ONTARIO___LFGE 23819	27.71 -0.71 0.00	23.66 -0.63 0.00	22.32 -0.55 0.00	20.79 -0.58 0.00	21.72 -0.65 0.00	28.08 -0.37 0.00	37.77 -0.77 0.00	39.01 -0.39 0.00	38.53 -0.63 0.00	37.69 -1.17 0.00	38.26 -0.94 0.00	37.98 -1.13 0.00	37.94 -1.21 0.00	38.02 -1.22 0.00	37.98 -1.26 0.00	37.83 -1.33 0.00	37.98 -1.26 0.00	38.06 -1.18 0.00	39.18 -0.84 0.00	40.70 -1.30 0.00	38.26 -0.98 0.00	36.52 -0.94 0.00	31.38 -0.35 0.00	29.97 -0.36 0.00
OSWEGATCHIE___HYD 24044	27.14 -1.28 0.00	23.23 -1.07 0.00	21.75 -1.12 0.00	20.49 -0.88 0.00	21.45 -0.92 0.00	27.37 -1.08 0.00	37.77 -0.77 0.00	38.62 -0.79 0.00	38.57 -0.59 0.00	38.12 -0.74 0.00	38.37 -0.82 0.00	38.26 -0.86 0.00	38.18 -0.98 0.00	38.18 -1.06 0.00	38.06 -1.18 0.00	38.02 -1.14 0.00	37.90 -1.33 0.00	38.14 -1.10 0.00	38.66 -1.36 0.00	40.82 -1.18 0.00	38.11 -1.14 0.00	36.64 -0.82 0.00	30.94 -0.79 0.00	29.48 -0.85 0.00
OSWEGO___5 23606	27.57 -0.85 0.00	23.57 -0.73 0.00	22.20 -0.66 0.00	20.71 -0.66 0.00	21.68 -0.69 0.00	27.65 -0.80 0.00	37.19 -1.35 0.00	38.27 -1.14 0.00	37.86 -1.29 0.00	37.30 -1.55 0.00	37.75 -1.45 0.00	37.59 -1.53 0.00	37.59 -1.57 0.00	37.71 -1.53 0.00	37.67 -1.57 0.00	37.55 -1.61 0.00	37.71 -1.53 0.00	37.78 -1.45 0.00	38.74 -1.28 0.00	40.49 -1.51 0.00	37.87 -1.37 0.00	36.22 -1.24 0.00	30.97 -0.76 0.00	29.54 -0.79 0.00
OSWEGO___6 23613	27.57 -0.85 0.00	23.57 -0.73 0.00	22.20 -0.66 0.00	20.71 -0.66 0.00	21.68 -0.69 0.00	27.65 -0.80 0.00	37.19 -1.35 0.00	38.27 -1.14 0.00	37.86 -1.29 0.00	37.30 -1.55 0.00	37.75 -1.45 0.00	37.59 -1.53 0.00	37.59 -1.57 0.00	37.71 -1.53 0.00	37.67 -1.57 0.00	37.55 -1.61 0.00	37.71 -1.53 0.00	37.78 -1.45 0.00	38.74 -1.28 0.00	40.49 -1.51 0.00	37.87 -1.37 0.00	36.22 -1.24 0.00	30.97 -0.76 0.00	29.54 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.91 -1.45 0.00	27.40 -1.05 0.00	36.42 -2.12 0.00	37.83 -1.58 0.00	36.96 -2.19 0.00	35.59 -3.26 0.00	35.94 -3.25 0.00	35.75 -3.36 0.00	35.59 -3.56 0.00	35.63 -3.61 0.00	35.63 -3.61 0.00	35.67 -3.48 0.00	35.74 -3.49 0.00	35.86 -3.37 0.00	36.94 -3.08 0.00	37.76 -4.24 0.00	36.14 -3.10 0.00	35.06 -2.40 0.00	30.87 -0.86 0.00	29.61 -0.73 0.00
OXBOW___ 24026	26.94 -1.48 0.00	22.89 -1.41 0.00	21.66 -1.21 0.00	20.06 -1.30 0.00	20.89 -1.48 0.00	27.34 -1.11 0.00	36.30 -2.24 0.00	37.71 -1.69 0.00	36.77 -2.39 0.00	35.40 -3.46 0.00	35.75 -3.45 0.00	35.52 -3.60 0.00	35.40 -3.76 0.00	35.43 -3.81 0.00	35.39 -3.85 0.00	35.48 -3.68 0.00	35.55 -3.69 0.00	35.66 -3.57 0.00	36.74 -3.28 0.00	37.50 -4.49 0.00	35.95 -3.30 0.00	34.91 -2.55 0.00	30.78 -0.95 0.00	29.51 -0.82 0.00
OXY_CHEM_DSASP 323612	26.89 -1.53 0.00	22.86 -1.43 0.00	21.61 -1.26 0.00	20.04 -1.32 0.00	20.85 -1.52 0.00	27.28 -1.17 0.00	36.07 -2.47 0.00	37.44 -1.97 0.00	36.42 -2.74 0.00	35.01 -3.85 0.00	35.35 -3.84 0.00	35.13 -3.99 0.00	35.01 -4.15 0.00	35.08 -4.16 0.00	35.04 -4.20 0.00	35.12 -4.03 0.00	35.15 -4.08 0.00	35.27 -3.96 0.00	36.30 -3.72 0.00	37.08 -4.91 0.00	35.56 -3.69 0.00	34.61 -2.85 0.00	30.56 -1.17 0.00	29.39 -0.94 0.00
PEEKSKILL___ 23653	29.56 1.14 0.00	25.17 0.87 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.39 0.94 0.00	39.89 1.35 0.00	41.46 2.05 0.00	41.11 1.96 0.00	41.05 2.18 -0.02	41.57 2.35 -0.02	41.46 2.27 -0.07	41.58 2.35 -0.07	41.90 2.59 -0.07	41.84 2.55 -0.05	41.65 2.43 -0.07	41.86 2.59 -0.04	41.74 2.47 -0.03	42.98 2.96 0.00	45.48 3.49 0.00	41.64 2.39 0.00	39.11 1.65 0.00	32.75 1.02 0.00	31.21 0.88 0.00
PGE MADISON___WINDPWR 24146	29.87 1.45 0.00	25.53 1.24 0.00	24.19 1.33 0.00	22.56 1.20 0.00	23.73 1.36 0.00	30.61 2.16 0.00	42.20 3.66 0.00	43.51 4.10 0.00	43.23 4.07 0.00	42.12 3.26 0.00	42.72 3.53 0.00	42.52 3.40 0.00	42.60 3.45 0.00	42.73 3.49 0.00	42.49 3.26 0.00	42.33 3.17 0.00	42.41 3.18 0.00	43.00 3.77 0.00	44.30 4.28 0.00	46.37 4.37 0.00	42.89 3.65 0.00	40.57 3.11 0.00	34.46 2.73 0.00	32.18 1.85 0.00
PIERCEFIELD___HYD 23852	26.77 -1.65 0.00	22.96 -1.34 0.00	21.34 -1.53 0.00	20.26 -1.11 0.00	21.16 -1.21 0.00	26.88 -1.56 0.00	37.46 -1.08 0.00	37.99 -1.42 0.00	38.02 -1.14 0.00	37.65 -1.20 0.00	37.90 -1.29 0.00	37.83 -1.29 0.00	37.75 -1.41 0.00	37.74 -1.49 0.00	37.63 -1.61 0.00	37.67 -1.49 0.00	37.55 -1.69 0.00	37.74 -1.49 0.00	37.94 -2.08 0.00	40.11 -1.89 0.00	37.71 -1.53 0.00	36.45 -1.01 0.00	30.75 -0.98 0.00	29.48 -0.85 0.00



PINELAWN_CC_1 323563	29.70 1.28 0.00	25.75 1.46 0.00	24.29 1.42 0.00	22.54 1.18 0.00	23.76 1.39 0.00	29.70 1.25 0.00	40.47 1.93 0.00	41.85 2.44 0.00	41.58 2.43 0.00	42.45 3.57 -0.02	42.90 3.68 -0.02	42.75 3.52 -0.11	42.85 3.60 -0.09	43.15 3.81 -0.11	43.03 3.73 -0.06	42.82 3.56 -0.10	43.15 3.81 -0.11	42.96 3.69 -0.03	45.15 4.36 -0.77	48.51 4.96 -1.56	43.81 3.69 -0.88	40.61 3.00 -0.15	34.15 2.06 -0.36	31.43 1.09 0.00
PJM_GEN_KEystone 24065	26.83 -1.59 0.00	24.34 0.05 0.00	22.98 0.11 0.00	21.37 0.00 0.00	22.39 0.02 0.00	27.25 -1.19 0.00	38.67 0.04 -0.09	35.41 -3.90 0.09	35.87 -3.29 0.00	39.14 0.19 -0.08	39.63 0.35 -0.08	39.66 0.23 -0.30	39.73 0.27 -0.30	39.97 0.43 -0.30	39.84 0.39 -0.22	39.00 -0.43 -0.28	39.60 0.20 -0.17	34.22 -5.14 -0.13	39.98 -0.04 -0.01	42.92 0.92 0.00	39.68 0.43 0.00	37.46 0.00 0.00	31.70 -0.03 0.00	30.42 0.09 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.41 0.99 0.00	25.56 1.26 0.00	24.10 1.23 0.00	22.39 1.03 0.00	23.55 1.19 0.00	29.42 0.97 0.00	40.10 1.46 -0.09	41.29 1.97 0.09	41.07 1.92 0.00	41.91 3.03 -0.02	42.31 3.10 -0.02	42.24 3.01 -0.11	42.34 3.09 -0.09	42.72 3.37 -0.11	42.63 3.34 -0.06	42.35 3.09 -0.10	42.58 3.30 -0.05	42.49 3.22 -0.03	43.86 3.76 -0.08	46.55 4.37 -0.18	42.45 3.10 -0.11	39.92 2.43 -0.02	33.48 1.71 -0.03	31.12 0.79 0.00
PJM_GEN_VFT_PROXY 323633	29.79 1.36 0.00	25.34 1.04 0.00	23.90 1.03 0.00	22.24 0.88 0.00	23.29 0.92 0.00	29.56 1.11 0.00	40.25 1.62 -0.09	41.76 2.44 0.09	41.50 2.35 0.00	42.08 2.60 -0.62	42.60 2.78 -0.62	44.08 2.70 -2.27	44.14 2.78 -2.20	44.49 3.02 -2.23	43.83 2.98 -1.62	44.04 2.82 -2.07	38.00 3.02 4.26	39.83 2.90 2.31	40.20 3.40 3.22	42.72 4.03 3.31	38.62 2.86 3.49	35.60 2.02 3.88	33.00 1.27 0.00	31.49 1.15 0.00
PLEASANTVLY___LBMP 24000	29.44 1.02 0.00	25.10 0.80 0.00	23.69 0.82 0.00	22.05 0.68 0.00	23.11 0.74 0.00	29.30 0.85 0.00	39.70 1.16 0.00	41.22 1.81 0.00	40.84 1.68 0.00	40.76 1.90 0.00	41.23 2.04 0.00	41.07 1.96 0.00	41.19 2.04 0.00	41.47 2.24 0.00	41.43 2.20 0.00	41.23 2.08 0.00	41.47 2.24 0.00	41.35 2.12 0.00	42.70 2.68 0.00	45.06 3.07 0.00	41.28 2.04 0.00	38.88 1.42 0.00	32.59 0.86 0.00	31.09 0.76 0.00
POLETTI____ 23519	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.27 1.73 0.00	41.93 2.52 0.00	41.62 2.47 0.00	42.22 2.72 -0.64	42.70 2.86 -0.64	44.25 2.78 -2.35	44.34 2.90 -2.29	44.69 3.14 -2.32	43.98 3.06 -1.68	44.24 2.94 -2.15	43.62 3.10 -1.28	43.21 2.98 -0.99	43.59 3.52 -0.05	46.07 4.07 0.00	42.11 2.86 0.00	39.56 2.10 0.00	33.10 1.36 0.00	31.55 1.21 0.00
PORT_JEFF_3 23555	29.58 1.17 0.00	25.61 1.31 0.00	24.22 1.35 0.00	22.48 1.11 0.00	23.67 1.30 0.00	29.64 1.19 0.00	40.31 1.77 0.00	41.65 2.25 0.00	41.39 2.23 0.00	42.30 3.42 -0.02	42.78 3.57 -0.02	42.59 3.36 -0.11	42.69 3.45 -0.09	42.83 3.49 -0.11	42.67 3.37 -0.06	42.51 3.25 -0.10	42.96 3.65 -0.07	42.68 3.41 -0.03	44.57 4.20 -0.35	47.50 4.79 -0.72	43.18 3.53 -0.41	40.38 2.85 -0.07	33.60 1.71 -0.16	31.12 0.79 0.00
PORT_JEFF_4 23616	29.58 1.17 0.00	25.61 1.31 0.00	24.22 1.35 0.00	22.48 1.11 0.00	23.67 1.30 0.00	29.64 1.19 0.00	40.31 1.77 0.00	41.65 2.25 0.00	41.39 2.23 0.00	42.30 3.42 -0.02	42.78 3.57 -0.02	42.59 3.36 -0.11	42.69 3.45 -0.09	42.83 3.49 -0.11	42.67 3.37 -0.06	42.51 3.25 -0.10	42.96 3.65 -0.07	42.68 3.41 -0.03	44.57 4.20 -0.35	47.50 4.79 -0.72	43.18 3.53 -0.41	40.38 2.85 -0.07	33.60 1.71 -0.16	31.12 0.79 0.00
PORT_JEFF_IC 23713	29.64 1.22 0.00	25.68 1.38 0.00	24.26 1.39 0.00	22.54 1.18 0.00	23.73 1.36 0.00	29.73 1.28 0.00	40.47 1.93 0.00	41.81 2.40 0.00	41.54 2.39 0.00	42.45 3.57 -0.02	42.94 3.72 -0.02	42.79 3.56 -0.11	42.85 3.60 -0.09	43.03 3.69 -0.11	42.83 3.53 -0.06	42.70 3.45 -0.10	43.12 3.81 -0.08	42.88 3.61 -0.03	44.74 4.36 -0.36	47.74 5.00 -0.75	43.36 3.69 -0.42	40.53 3.00 -0.08	33.74 1.84 -0.17	31.21 0.88 0.00
PPL PILGRIM_ST_GT1 24216	29.67 1.25 0.00	25.68 1.38 0.00	24.26 1.39 0.00	22.52 1.15 0.00	23.73 1.36 0.00	29.70 1.25 0.00	40.39 1.85 0.00	41.73 2.33 0.00	41.47 2.31 0.00	42.41 3.54 -0.02	42.82 3.61 -0.02	42.71 3.48 -0.11	42.73 3.48 -0.09	42.87 3.53 -0.11	42.71 3.41 -0.06	42.55 3.29 -0.10	42.92 3.61 -0.08	42.68 3.41 -0.03	44.56 4.12 -0.42	47.60 4.75 -0.86	43.22 3.49 -0.49	40.47 2.92 -0.09	33.80 1.87 -0.19	31.21 0.88 0.00
PPL PILGRIM_ST_GT2 24217	29.67 1.25 0.00	25.68 1.38 0.00	24.26 1.39 0.00	22.52 1.15 0.00	23.73 1.36 0.00	29.70 1.25 0.00	40.39 1.85 0.00	41.73 2.33 0.00	41.47 2.31 0.00	42.41 3.54 -0.02	42.82 3.61 -0.02	42.71 3.48 -0.11	42.73 3.48 -0.09	42.87 3.53 -0.11	42.71 3.41 -0.06	42.55 3.29 -0.10	42.92 3.61 -0.08	42.68 3.41 -0.03	44.56 4.12 -0.42	47.60 4.75 -0.86	43.22 3.49 -0.49	40.47 2.92 -0.09	33.80 1.87 -0.19	31.21 0.88 0.00
PPL_SHRM_GT3 24213	29.27 0.85 0.00	25.32 1.02 0.00	24.01 1.14 0.00	22.29 0.92 0.00	23.46 1.10 0.00	29.42 0.97 0.00	40.04 1.50 0.00	41.38 1.97 0.00	41.04 1.88 0.00	41.99 3.11 -0.02	42.43 3.21 -0.02	42.24 3.01 -0.11	42.30 3.05 -0.09	42.44 3.10 -0.11	42.24 2.94 -0.06	42.11 2.86 -0.10	42.57 3.26 -0.07	42.29 3.02 -0.03	44.21 3.84 -0.36	47.18 4.45 -0.73	42.84 3.18 -0.42	40.04 2.51 -0.07	33.23 1.33 -0.16	30.73 0.39 0.00
PPL_SHRM_GT4 24214	29.27 0.85 0.00	25.32 1.02 0.00	24.01 1.14 0.00	22.29 0.92 0.00	23.46 1.10 0.00	29.42 0.97 0.00	40.04 1.50 0.00	41.38 1.97 0.00	41.04 1.88 0.00	41.99 3.11 -0.02	42.43 3.21 -0.02	42.24 3.01 -0.11	42.30 3.05 -0.09	42.44 3.10 -0.11	42.24 2.94 -0.06	42.11 2.86 -0.10	42.57 3.26 -0.07	42.29 3.02 -0.03	44.21 3.84 -0.36	47.18 4.45 -0.73	42.84 3.18 -0.42	40.04 2.51 -0.07	33.23 1.33 -0.16	30.73 0.39 0.00
PROJECT___ORANGE 1 24174	27.85 -0.57 0.00	23.81 -0.49 0.00	22.46 -0.41 0.00	20.92 -0.45 0.00	21.92 -0.45 0.00	28.02 -0.43 0.00	37.65 -0.89 0.00	38.78 -0.63 0.00	38.41 -0.74 0.00	37.73 -1.13 0.00	38.22 -0.98 0.00	38.02 -1.10 0.00	38.06 -1.10 0.00	38.18 -1.06 0.00	38.14 -1.10 0.00	37.98 -1.17 0.00	38.14 -1.10 0.00	38.22 -1.02 0.00	39.22 -0.80 0.00	40.99 -1.01 0.00	38.30 -0.94 0.00	36.56 -0.90 0.00	31.35 -0.38 0.00	29.88 -0.46 0.00
PROJECT___ORANGE 2 24166	27.85 -0.57 0.00	23.81 -0.49 0.00	22.46 -0.41 0.00	20.92 -0.45 0.00	21.92 -0.45 0.00	28.02 -0.43 0.00	37.65 -0.89 0.00	38.78 -0.63 0.00	38.41 -0.74 0.00	37.73 -1.13 0.00	38.22 -0.98 0.00	38.02 -1.10 0.00	38.06 -1.10 0.00	38.18 -1.06 0.00	38.14 -1.10 0.00	37.98 -1.17 0.00	38.14 -1.10 0.00	38.22 -1.02 0.00	39.22 -0.80 0.00	40.99 -1.01 0.00	38.30 -0.94 0.00	36.56 -0.90 0.00	31.35 -0.38 0.00	29.88 -0.46 0.00
PYRITES___HYD 24023	26.97 -1.45 0.00	23.10 -1.19 0.00	21.45 -1.42 0.00	20.38 -0.98 0.00	21.30 -1.07 0.00	27.08 -1.37 0.00	37.85 -0.69 0.00	38.34 -1.06 0.00	38.41 -0.74 0.00	38.00 -0.85 0.00	38.26 -0.94 0.00	38.18 -0.94 0.00	38.10 -1.06 0.00	38.14 -1.10 0.00	38.02 -1.22 0.00	38.02 -1.14 0.00	37.86 -1.37 0.00	38.10 -1.14 0.00	38.30 -1.72 0.00	40.44 -1.55 0.00	38.07 -1.18 0.00	36.75 -0.71 0.00	31.03 -0.70 0.00	29.67 -0.67 0.00

RAMAPO____LBMP 323565	29.56 1.14 0.00	25.17 0.87 0.00	23.76 0.89 0.00	22.09 0.73 0.00	23.15 0.78 0.00	29.39 0.94 0.00	39.85 1.31 0.00	41.46 2.05 0.00	41.08 1.92 0.00	41.00 2.14 0.00	41.51 2.31 0.00	41.35 2.23 0.00	41.47 2.31 0.00	41.79 2.55 0.00	41.75 2.51 0.00	41.55 2.39 0.00	41.75 2.51 0.00	41.67 2.43 0.00	42.94 2.92 0.00	45.44 3.44 0.00	41.60 2.35 0.00	39.07 1.61 0.00	32.75 1.02 0.00	31.21 0.88 0.00
RANKINE____ 23646	26.80 -1.62 0.00	22.76 -1.53 0.00	21.54 -1.33 0.00	19.98 -1.39 0.00	20.83 -1.54 0.00	27.20 -1.25 0.00	36.11 -2.43 0.00	37.40 -2.01 0.00	36.53 -2.62 0.00	35.28 -3.57 0.00	35.63 -3.57 0.00	35.40 -3.72 0.00	35.28 -3.88 0.00	35.31 -3.92 0.00	35.27 -3.96 0.00	35.36 -3.80 0.00	35.43 -3.81 0.00	35.55 -3.69 0.00	36.58 -3.44 0.00	37.50 -4.49 0.00	35.87 -3.37 0.00	34.72 -2.73 0.00	30.56 -1.17 0.00	29.36 -0.97 0.00
RAVENSWOOD_GT2_1 24244	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	43.88 3.06 -1.58	43.40 2.94 -1.22	43.56 3.48 -0.07	46.03 4.03 0.00	42.11 2.86 0.00	39.56 2.10 0.00	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD_GT2_2 24245	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	43.88 3.06 -1.58	43.40 2.94 -1.22	43.56 3.48 -0.07	46.03 4.03 0.00	42.11 2.86 0.00	39.56 2.10 0.00	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD_GT2_3 24246	29.87 1.45 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.27 1.73 0.00	41.93 2.52 0.00	41.62 2.47 0.00	42.37 2.72 -0.79	42.89 2.90 -0.80	44.80 2.78 -2.91	44.88 2.90 -2.83	45.24 3.14 -2.87	44.37 3.06 -2.07	44.74 2.94 -2.65	43.92 3.10 -1.58	43.44 2.98 -1.22	43.60 3.52 -0.07	46.07 4.07 0.00	42.11 2.86 0.00	39.59 2.14 0.00	33.13 1.40 0.00	31.58 1.24 0.00
RAVENSWOOD_GT2_4 24247	29.87 1.45 0.00	25.41 1.12 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.67 1.22 0.00	40.27 1.73 0.00	41.93 2.52 0.00	41.62 2.47 0.00	42.37 2.72 -0.79	42.89 2.90 -0.80	44.80 2.78 -2.91	44.88 2.90 -2.83	45.24 3.14 -2.87	44.37 3.06 -2.07	44.74 2.94 -2.65	43.92 3.10 -1.58	43.44 2.98 -1.22	43.60 3.52 -0.07	46.07 4.07 0.00	42.11 2.86 0.00	39.59 2.14 0.00	33.13 1.40 0.00	31.58 1.24 0.00
RAVENSWOOD_GT3_1 24248	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	43.88 3.06 -1.58	43.44 2.98 -1.22	43.56 3.48 -0.07	46.03 4.03 0.00	42.11 2.86 0.00	39.56 2.10 0.00	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD_GT3_2 24249	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	43.88 3.06 -1.58	43.44 2.98 -1.22	43.56 3.48 -0.07	46.03 4.03 0.00	42.11 2.86 0.00	39.56 2.10 0.00	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD_GT3_3 24250	29.90 1.48 0.00	25.44 1.14 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.62 2.47 0.00	42.41 2.76 -0.79	42.89 2.90 -0.80	44.84 2.82 -2.91	44.88 2.90 -2.83	45.28 3.18 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.48 3.02 -1.22	43.64 3.56 -0.07	46.07 4.07 0.00	42.15 2.90 0.00	39.59 2.14 0.00	33.16 1.43 0.00	31.58 1.24 0.00
RAVENSWOOD_GT3_4 24251	29.90 1.48 0.00	25.44 1.14 0.00	23.99 1.12 0.00	22.31 0.94 0.00	23.38 1.01 0.00	29.70 1.25 0.00	40.31 1.77 0.00	41.97 2.56 0.00	41.62 2.47 0.00	42.41 2.76 -0.79	42.89 2.90 -0.80	44.84 2.82 -2.91	44.88 2.90 -2.83	45.28 3.18 -2.87	44.41 3.10 -2.07	44.78 2.98 -2.65	43.96 3.14 -1.58	43.48 3.02 -1.22	43.64 3.56 -0.07	46.07 4.07 0.00	42.15 2.90 0.00	39.59 2.14 0.00	33.16 1.43 0.00	31.58 1.24 0.00
RAVENSWOOD_GT_1 23729	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.32 3.22 -2.87	44.45 3.14 -2.07	44.82 3.02 -2.65	51.60 3.18 -9.18	48.07 3.10 -5.74	48.21 3.60 -4.59	50.73 4.16 -4.58	47.02 2.94 -4.83	45.04 2.21 -5.37	33.26 1.52 0.00	31.70 1.36 0.00
RAVENSWOOD_GT_10 24258	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	44.76 3.06 -2.46	43.92 2.94 -1.74	44.09 3.48 -0.59	46.56 4.03 -0.53	42.67 2.86 -0.56	40.18 2.10 -0.62	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD_GT_11 24259	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	44.76 3.06 -2.46	43.92 2.94 -1.74	44.09 3.48 -0.59	46.56 4.03 -0.53	42.67 2.86 -0.56	40.18 2.10 -0.62	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD_GT_4 24252	29.81 1.39 0.00	25.36 1.07 0.00	23.94 1.07 0.00	22.26 0.90 0.00	23.33 0.96 0.00	29.62 1.17 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.55 2.39 0.00	42.29 2.64 -0.79	42.81 2.82 -0.80	44.76 2.74 -2.91	44.80 2.82 -2.83	45.16 3.06 -2.87	44.33 3.02 -2.07	44.67 2.86 -2.65	49.67 3.06 -7.37	46.84 2.94 -4.66	46.97 3.44 -3.51	49.47 3.99 -3.48	45.75 2.83 -3.68	43.61 2.06 -4.09	33.06 1.33 0.00	31.52 1.18 0.00
RAVENSWOOD_GT_5 24254	29.81 1.39 0.00	25.36 1.07 0.00	23.94 1.07 0.00	22.26 0.90 0.00	23.33 0.96 0.00	29.62 1.17 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.55 2.39 0.00	42.29 2.64 -0.79	42.81 2.82 -0.80	44.76 2.74 -2.91	44.80 2.82 -2.83	45.16 3.06 -2.87	44.33 3.02 -2.07	44.67 2.86 -2.65	49.67 3.06 -7.37	46.84 2.94 -4.66	46.97 3.44 -3.51	49.47 3.99 -3.48	45.75 2.83 -3.68	43.61 2.06 -4.09	33.06 1.33 0.00	31.52 1.18 0.00
RAVENSWOOD_GT_6 24253	29.81 1.39 0.00	25.36 1.07 0.00	23.94 1.07 0.00	22.26 0.90 0.00	23.33 0.96 0.00	29.62 1.17 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.55 2.39 0.00	42.29 2.64 -0.79	42.81 2.82 -0.80	44.76 2.74 -2.91	44.80 2.82 -2.83	45.16 3.06 -2.87	44.33 3.02 -2.07	44.67 2.86 -2.65	49.67 3.06 -7.37	46.84 2.94 -4.66	46.97 3.44 -3.51	49.47 3.99 -3.48	45.75 2.83 -3.68	43.61 2.06 -4.09	33.06 1.33 0.00	31.52 1.18 0.00

RAVENSWOOD_GT_7 24255	29.81 1.39 0.00	25.36 1.07 0.00	23.94 1.07 0.00	22.26 0.90 0.00	23.33 0.96 0.00	29.62 1.17 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.55 2.39 0.00	42.29 2.64 -0.79	42.81 2.82 -0.80	44.76 2.74 -2.91	44.80 2.82 -2.83	45.16 3.06 -2.87	44.33 3.02 -2.07	44.67 2.86 -2.65	49.67 3.06 -7.37	46.84 2.94 -4.66	46.97 3.44 -3.51	49.47 3.99 -3.48	45.75 2.83 -3.68	43.61 2.06 -4.09	33.06 1.33 0.00	31.52 1.18 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	44.76 3.06 -2.46	43.92 2.94 -1.74	44.09 3.48 -0.59	46.56 4.03 -0.53	42.67 2.86 -0.56	40.18 2.10 -0.62	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD_GT_9 24257	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	44.76 3.06 -2.46	43.92 2.94 -1.74	44.09 3.48 -0.59	46.56 4.03 -0.53	42.67 2.86 -0.56	40.18 2.10 -0.62	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD___1 23533	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.32 3.22 -2.87	44.45 3.14 -2.07	44.82 3.02 -2.65	44.00 3.18 -1.58	43.56 3.10 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.67 1.33 0.00
RAVENSWOOD___2 23534	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	43.01 3.02 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.32 3.22 -2.87	44.49 3.18 -2.07	44.82 3.02 -2.65	44.00 3.18 -1.58	43.52 3.06 -1.22	43.68 3.60 -0.07	46.11 4.12 0.00	42.15 2.90 0.00	39.67 2.21 0.00	33.22 1.49 0.00	31.67 1.33 0.00
RAVENSWOOD___3 23535	29.84 1.42 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.64 1.19 0.00	40.24 1.70 0.00	41.89 2.48 0.00	41.58 2.43 0.00	42.33 2.68 -0.79	42.85 2.86 -0.80	44.80 2.78 -2.91	44.84 2.86 -2.83	45.20 3.10 -2.87	44.33 3.02 -2.07	44.71 2.90 -2.65	43.88 3.06 -1.58	43.44 2.98 -1.22	43.56 3.48 -0.07	46.03 4.03 0.00	42.11 2.86 0.00	39.56 2.10 0.00	33.10 1.36 0.00	31.55 1.21 0.00
RAVENSWOOD___4 23820	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.32 3.22 -2.87	44.45 3.14 -2.07	44.82 3.02 -2.65	36.51 3.18 5.90	39.07 3.06 3.22	39.23 3.60 4.39	41.61 4.12 4.51	37.39 2.90 4.75	34.38 2.21 5.29	33.22 1.49 0.00	31.67 1.33 0.00
RCPL_TRUST___DRP 24196	29.87 1.45 0.00	25.39 1.09 0.00	23.97 1.10 0.00	22.29 0.92 0.00	23.35 0.98 0.00	29.67 1.22 0.00	40.27 1.73 0.00	41.93 2.52 0.00	41.62 2.47 0.00	42.06 2.72 -0.48	42.58 2.90 -0.49	43.71 2.82 -1.78	43.79 2.90 -1.73	44.13 3.14 -1.76	43.57 3.06 -1.27	43.72 2.94 -1.62	43.31 3.10 -0.97	43.01 3.02 -0.75	43.58 3.52 -0.04	46.07 4.07 0.00	42.11 2.86 0.00	39.59 2.14 0.00	33.10 1.36 0.00	31.55 1.21 0.00
RENSSELAER___COGEN 23796	28.76 0.34 0.00	24.66 0.36 0.00	23.35 0.48 0.00	21.77 0.41 0.00	22.82 0.45 0.00	28.79 0.34 0.00	38.42 -0.12 0.00	39.41 0.00 0.00	39.04 -0.12 0.00	38.90 0.04 0.00	39.27 0.08 0.00	39.12 0.00 0.00	39.23 0.08 0.00	39.43 0.20 0.00	39.43 0.20 0.00	39.27 0.12 0.00	39.47 0.24 0.00	39.35 0.12 0.00	40.70 0.68 0.00	42.84 0.84 0.00	39.32 0.08 0.00	37.20 -0.26 0.00	31.25 -0.48 0.00	29.88 -0.46 0.00
REVERE_CPPR_DRP 24186	28.59 0.17 0.00	24.44 0.15 0.00	23.07 0.21 0.00	21.54 0.17 0.00	22.59 0.22 0.00	28.88 0.43 0.00	39.23 0.69 0.00	40.32 0.91 0.00	40.14 0.98 0.00	39.48 0.62 0.00	39.90 0.71 0.00	39.78 0.66 0.00	39.82 0.67 0.00	39.94 0.71 0.00	39.86 0.63 0.00	39.70 0.55 0.00	39.75 0.51 0.00	39.94 0.71 0.00	40.90 0.88 0.00	42.88 0.88 0.00	39.91 0.67 0.00	38.06 0.60 0.00	32.33 0.60 0.00	30.61 0.27 0.00
RIVERBAY____ 323610	29.96 1.53 -0.01	25.52 1.21 -0.01	24.06 1.19 0.00	22.39 1.03 0.00	23.44 1.07 0.00	29.79 1.34 0.00	40.19 1.66 0.01	41.84 2.44 0.01	41.58 2.43 0.01	41.60 2.72 -0.02	42.08 2.86 -0.02	41.99 2.78 -0.09	42.10 2.86 -0.09	42.43 3.10 -0.09	42.32 3.02 -0.06	42.14 2.90 -0.08	42.38 3.10 -0.05	42.29 3.02 -0.03	43.49 3.48 0.01	45.98 3.99 0.01	42.02 2.79 0.01	39.56 2.10 0.00	33.13 1.40 0.00	31.73 1.40 0.00
ROCHESTER_9_IC 23652	27.71 -0.71 0.00	23.59 -0.70 0.00	22.23 -0.64 0.00	20.66 -0.71 0.00	21.56 -0.81 0.00	28.02 -0.43 0.00	37.42 -1.12 0.00	38.74 -0.67 0.00	37.86 -1.29 0.00	36.88 -1.98 0.00	37.31 -1.88 0.00	37.16 -1.96 0.00	37.08 -2.08 0.00	37.20 -2.04 0.00	37.12 -2.12 0.00	37.08 -2.08 0.00	37.12 -2.12 0.00	37.55 -1.69 0.00	38.62 -1.40 0.00	39.90 -2.10 0.00	37.75 -1.49 0.00	36.30 -1.16 0.00	31.38 -0.35 0.00	29.97 -0.36 0.00
ROSETON___1 23587	29.47 1.05 0.00	25.12 0.83 0.00	23.71 0.85 0.00	22.05 0.68 0.00	23.11 0.74 0.00	29.33 0.88 0.00	39.77 1.23 0.00	41.26 1.85 0.00	40.88 1.72 0.00	40.76 1.90 0.00	41.27 2.08 0.00	41.11 1.99 0.00	41.23 2.08 0.00	41.51 2.28 0.00	41.47 2.24 0.00	41.27 2.11 0.00	41.51 2.28 0.00	41.39 2.16 0.00	42.66 2.64 0.00	45.06 3.07 0.00	41.32 2.08 0.00	38.92 1.46 0.00	32.65 0.92 0.00	31.15 0.82 0.00
ROSETON___2 23588	29.47 1.05 0.00	25.12 0.83 0.00	23.71 0.85 0.00	22.05 0.68 0.00	23.11 0.74 0.00	29.33 0.88 0.00	39.77 1.23 0.00	41.26 1.85 0.00	40.88 1.72 0.00	40.76 1.90 0.00	41.27 2.08 0.00	41.11 1.99 0.00	41.23 2.08 0.00	41.51 2.28 0.00	41.47 2.24 0.00	41.27 2.11 0.00	41.51 2.28 0.00	41.39 2.16 0.00	42.66 2.64 0.00	45.06 3.07 0.00	41.32 2.08 0.00	38.92 1.46 0.00	32.65 0.92 0.00	31.15 0.82 0.00
RUSSELL___1 23602	28.08 -0.34 0.00	23.93 -0.36 0.00	22.50 -0.37 0.00	20.96 -0.41 0.00	21.88 -0.49 0.00	28.48 0.03 0.00	38.27 -0.27 0.00	39.72 0.32 0.00	39.16 0.00 0.00	38.16 -0.70 0.00	38.76 -0.43 0.00	38.61 -0.51 0.00	38.49 -0.67 0.00	38.65 -0.59 0.00	38.49 -0.75 0.00	38.49 -0.67 0.00	38.45 -0.78 0.00	38.69 -0.55 0.00	39.82 -0.20 0.00	41.24 -0.76 0.00	38.97 -0.27 0.00	37.27 -0.19 0.00	32.05 0.32 0.00	30.52 0.18 0.00
RUSSELL___2 23532	28.08 -0.34 0.00	23.93 -0.36 0.00	22.50 -0.37 0.00	20.96 -0.41 0.00	21.88 -0.49 0.00	28.48 0.03 0.00	38.27 -0.27 0.00	39.72 0.32 0.00	39.16 0.00 0.00	38.16 -0.70 0.00	38.76 -0.43 0.00	38.61 -0.51 0.00	38.49 -0.67 0.00	38.65 -0.59 0.00	38.49 -0.75 0.00	38.49 -0.67 0.00	38.45 -0.78 0.00	38.69 -0.55 0.00	39.82 -0.20 0.00	41.24 -0.76 0.00	38.97 -0.27 0.00	37.27 -0.19 0.00	32.05 0.32 0.00	30.52 0.18 0.00

RUSSELL___3 23549	27.74 -0.68 0.00	23.64 -0.66 0.00	22.25 -0.62 0.00	20.71 -0.66 0.00	21.61 -0.76 0.00	28.11 -0.34 0.00	37.58 -0.96 0.00	38.94 -0.47 0.00	38.10 -1.06 0.00	37.11 -1.75 0.00	37.63 -1.57 0.00	37.44 -1.68 0.00	37.36 -1.80 0.00	37.47 -1.77 0.00	37.39 -1.84 0.00	37.36 -1.80 0.00	37.39 -1.84 0.00	37.78 -1.45 0.00	38.90 -1.12 0.00	40.23 -1.76 0.00	38.03 -1.22 0.00	36.52 -0.94 0.00	31.54 -0.19 0.00	30.06 -0.27 0.00
RUSSELL___4 23556	28.08 -0.34 0.00	23.93 -0.36 0.00	22.48 -0.39 0.00	20.94 -0.43 0.00	21.85 -0.51 0.00	28.48 0.03 0.00	38.23 -0.31 0.00	39.68 0.28 0.00	39.12 -0.04 0.00	38.16 -0.70 0.00	38.73 -0.47 0.00	38.57 -0.55 0.00	38.49 -0.67 0.00	38.61 -0.63 0.00	38.49 -0.75 0.00	38.45 -0.70 0.00	38.41 -0.82 0.00	38.65 -0.59 0.00	39.82 -0.20 0.00	41.20 -0.80 0.00	38.93 -0.31 0.00	37.27 -0.19 0.00	32.05 0.32 0.00	30.49 0.15 0.00
RUSSELL___STATION 23914	27.74 -0.68 0.00	23.64 -0.66 0.00	22.25 -0.62 0.00	20.71 -0.66 0.00	21.61 -0.76 0.00	28.11 -0.34 0.00	37.58 -0.96 0.00	38.94 -0.47 0.00	38.10 -1.06 0.00	37.11 -1.75 0.00	37.63 -1.57 0.00	37.44 -1.68 0.00	37.36 -1.80 0.00	37.47 -1.77 0.00	37.39 -1.84 0.00	37.36 -1.80 0.00	37.39 -1.84 0.00	37.78 -1.45 0.00	38.90 -1.12 0.00	40.23 -1.76 0.00	38.03 -1.22 0.00	36.52 -0.94 0.00	31.54 -0.19 0.00	30.06 -0.27 0.00
S SALMON___HYD 24043	27.45 -0.97 0.00	23.47 -0.83 0.00	22.11 -0.75 0.00	20.66 -0.71 0.00	21.65 -0.72 0.00	27.71 -0.74 0.00	37.54 -1.00 0.00	38.82 -0.59 0.00	38.57 -0.59 0.00	38.00 -0.85 0.00	38.37 -0.82 0.00	38.22 -0.90 0.00	38.22 -0.94 0.00	38.22 -1.02 0.00	38.18 -1.06 0.00	38.10 -1.06 0.00	37.90 -1.33 0.00	38.18 -1.06 0.00	39.14 -0.88 0.00	40.99 -1.01 0.00	38.30 -0.94 0.00	36.64 -0.82 0.00	31.19 -0.54 0.00	29.64 -0.70 0.00
SELKIRK___II 23799	28.73 0.31 0.00	24.64 0.34 0.00	23.26 0.39 0.00	21.69 0.32 0.00	22.73 0.36 0.00	28.76 0.31 0.00	38.62 0.08 0.00	39.72 0.32 0.00	39.35 0.20 0.00	39.17 0.31 0.00	39.55 0.35 0.00	39.43 0.31 0.00	39.51 0.35 0.00	39.71 0.47 0.00	39.71 0.47 0.00	39.55 0.39 0.00	39.75 0.51 0.00	39.67 0.43 0.00	40.90 0.88 0.00	43.01 1.01 0.00	39.60 0.35 0.00	37.50 0.04 0.00	31.57 -0.16 0.00	30.18 -0.15 0.00
SELKIRK___I 23801	28.90 0.48 0.00	24.73 0.44 0.00	23.35 0.48 0.00	21.77 0.41 0.00	22.82 0.45 0.00	28.88 0.43 0.00	38.89 0.35 0.00	40.04 0.63 0.00	39.67 0.51 0.00	39.48 0.62 0.00	39.90 0.71 0.00	39.78 0.66 0.00	39.86 0.70 0.00	40.06 0.82 0.00	40.06 0.82 0.00	39.90 0.74 0.00	40.06 0.82 0.00	39.98 0.75 0.00	41.22 1.20 0.00	43.38 1.39 0.00	39.95 0.71 0.00	37.83 0.37 0.00	31.86 0.13 0.00	30.45 0.12 0.00
SENECA OSWGO___HYD 24041	27.63 -0.80 0.00	23.62 -0.68 0.00	22.25 -0.62 0.00	20.75 -0.62 0.00	21.74 -0.63 0.00	27.77 -0.68 0.00	37.35 -1.19 0.00	39.09 -0.32 0.00	38.73 -0.43 0.00	38.16 -0.70 0.00	38.65 -0.55 0.00	38.37 -0.74 0.00	38.37 -0.78 0.00	38.45 -0.78 0.00	38.45 -0.78 0.00	38.33 -0.82 0.00	37.86 -1.37 0.00	37.98 -1.26 0.00	39.02 -1.00 0.00	40.78 -1.22 0.00	38.11 -1.14 0.00	36.41 -1.05 0.00	31.10 -0.63 0.00	29.64 -0.70 0.00
SENECA___ENERGY 23797	27.57 -0.85 0.00	23.54 -0.75 0.00	22.20 -0.66 0.00	20.71 -0.66 0.00	21.63 -0.74 0.00	27.85 -0.60 0.00	37.38 -1.16 0.00	38.54 -0.87 0.00	38.10 -1.06 0.00	37.38 -1.48 0.00	37.90 -1.29 0.00	37.71 -1.41 0.00	37.67 -1.49 0.00	37.74 -1.49 0.00	37.74 -1.49 0.00	37.59 -1.57 0.00	37.74 -1.49 0.00	37.86 -1.37 0.00	38.94 -1.08 0.00	40.53 -1.47 0.00	38.03 -1.22 0.00	36.30 -1.16 0.00	31.16 -0.57 0.00	29.73 -0.61 0.00
SHOEMAKER___GT 23640	29.56 1.14 0.00	25.19 0.90 0.00	23.78 0.91 0.00	22.12 0.75 0.00	23.20 0.83 0.00	29.42 0.97 0.00	39.97 1.43 0.00	41.42 2.01 0.00	41.04 1.88 0.00	40.88 2.02 0.00	41.39 2.19 0.00	41.23 2.11 0.00	41.35 2.19 0.00	41.59 2.35 0.00	41.55 2.31 0.00	41.39 2.23 0.00	41.59 2.35 0.00	41.51 2.28 0.00	42.74 2.72 0.00	45.15 3.15 0.00	41.48 2.24 0.00	39.11 1.65 0.00	32.84 1.11 0.00	31.30 0.97 0.00
SHOREHAM_IC_1 23715	29.27 0.85 0.00	25.32 1.02 0.00	24.01 1.14 0.00	22.29 0.92 0.00	23.46 1.10 0.00	29.42 0.97 0.00	40.04 1.50 0.00	41.38 1.97 0.00	41.04 1.88 0.00	41.99 3.11 -0.02	42.43 3.21 -0.02	42.24 3.01 -0.11	42.30 3.05 -0.09	42.44 3.10 -0.11	42.24 2.94 -0.06	42.11 2.86 -0.10	42.57 3.26 -0.07	42.29 3.02 -0.03	44.21 3.84 -0.36	47.18 4.45 -0.73	42.84 3.18 -0.42	40.04 2.51 -0.07	33.23 1.33 -0.16	30.73 0.39 0.00
SHOREHAM_IC_2 23716	29.27 0.85 0.00	25.32 1.02 0.00	24.01 1.14 0.00	22.29 0.92 0.00	23.46 1.10 0.00	29.42 0.97 0.00	40.04 1.50 0.00	41.38 1.97 0.00	41.04 1.88 0.00	41.99 3.11 -0.02	42.43 3.21 -0.02	42.24 3.01 -0.11	42.30 3.05 -0.09	42.44 3.10 -0.11	42.24 2.94 -0.06	42.11 2.86 -0.10	42.57 3.26 -0.07	42.29 3.02 -0.03	44.21 3.84 -0.36	47.18 4.45 -0.73	42.84 3.18 -0.42	40.04 2.51 -0.07	33.23 1.33 -0.16	30.73 0.39 0.00
SISSONVILLE____ 23735	26.77 -1.65 0.00	22.96 -1.34 0.00	21.34 -1.53 0.00	20.26 -1.11 0.00	21.16 -1.21 0.00	26.88 -1.56 0.00	37.46 -1.08 0.00	37.99 -1.42 0.00	38.02 -1.14 0.00	37.65 -1.20 0.00	37.90 -1.29 0.00	37.83 -1.29 0.00	37.75 -1.41 0.00	37.74 -1.49 0.00	37.63 -1.61 0.00	37.67 -1.49 0.00	37.55 -1.69 0.00	37.74 -1.49 0.00	37.94 -2.08 0.00	40.11 -1.89 0.00	37.71 -1.53 0.00	36.45 -1.01 0.00	30.75 -0.98 0.00	29.48 -0.85 0.00
SITHE_IND_GS1 24169	27.51 -0.91 0.00	23.49 -0.80 0.00	22.14 -0.73 0.00	20.66 -0.71 0.00	21.61 -0.76 0.00	27.57 -0.88 0.00	37.04 -1.50 0.00	38.07 -1.34 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.51 -1.73 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.54 -1.48 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.11 -1.35 0.00	30.87 -0.86 0.00	29.48 -0.85 0.00
SITHE_IND_GS2 24170	27.51 -0.91 0.00	23.49 -0.80 0.00	22.14 -0.73 0.00	20.66 -0.71 0.00	21.61 -0.76 0.00	27.57 -0.88 0.00	37.04 -1.50 0.00	38.07 -1.34 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.51 -1.73 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.54 -1.48 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.11 -1.35 0.00	30.87 -0.86 0.00	29.48 -0.85 0.00
SITHE_IND_GS3 24171	27.51 -0.91 0.00	23.49 -0.80 0.00	22.14 -0.73 0.00	20.66 -0.71 0.00	21.61 -0.76 0.00	27.57 -0.88 0.00	37.04 -1.50 0.00	38.07 -1.34 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.51 -1.73 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.54 -1.48 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.11 -1.35 0.00	30.87 -0.86 0.00	29.48 -0.85 0.00
SITHE_IND_GS4 24172	27.51 -0.91 0.00	23.49 -0.80 0.00	22.14 -0.73 0.00	20.66 -0.71 0.00	21.61 -0.76 0.00	27.57 -0.88 0.00	37.04 -1.50 0.00	38.07 -1.34 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.51 -1.73 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.54 -1.48 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.11 -1.35 0.00	30.87 -0.86 0.00	29.48 -0.85 0.00

SITHE___BATAVIA 24024	27.43 -0.99 0.00	23.32 -0.97 0.00	22.00 -0.87 0.00	20.43 -0.94 0.00	21.30 -1.07 0.00	27.88 -0.57 0.00	37.19 -1.35 0.00	38.62 -0.79 0.00	38.14 -1.02 0.00	36.76 -2.10 0.00	37.16 -2.04 0.00	36.93 -2.19 0.00	36.81 -2.35 0.00	36.84 -2.39 0.00	36.76 -2.47 0.00	36.81 -2.35 0.00	36.88 -2.35 0.00	36.80 -2.43 0.00	37.94 -2.08 0.00	38.89 -3.11 0.00	37.12 -2.12 0.00	35.85 -1.61 0.00	31.32 -0.41 0.00	29.97 -0.36 0.00
SITHE___INDEPEND 23800	27.51 -0.91 0.00	23.49 -0.80 0.00	22.14 -0.73 0.00	20.66 -0.71 0.00	21.61 -0.76 0.00	27.57 -0.88 0.00	37.04 -1.50 0.00	38.07 -1.34 0.00	37.71 -1.45 0.00	37.19 -1.67 0.00	37.59 -1.61 0.00	37.44 -1.68 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.51 -1.73 0.00	37.43 -1.72 0.00	37.55 -1.69 0.00	37.63 -1.61 0.00	38.54 -1.48 0.00	40.32 -1.68 0.00	37.71 -1.53 0.00	36.11 -1.35 0.00	30.87 -0.86 0.00	29.48 -0.85 0.00
SITHE___MASSENA 23902	27.57 -0.85 0.00	23.62 -0.68 0.00	21.98 -0.89 0.00	20.81 -0.56 0.00	21.74 -0.63 0.00	27.60 -0.85 0.00	38.31 -0.23 0.00	38.62 -0.79 0.00	38.61 -0.55 0.00	38.31 -0.54 0.00	38.57 -0.63 0.00	38.49 -0.63 0.00	38.45 -0.70 0.00	38.41 -0.82 0.00	38.41 -0.82 0.00	38.45 -0.70 0.00	38.33 -0.90 0.00	38.45 -0.78 0.00	38.66 -1.36 0.00	40.61 -1.39 0.00	38.46 -0.78 0.00	37.12 -0.34 0.00	31.45 -0.29 0.00	30.09 -0.24 0.00
SITHE___OGDNSBRG 24021	27.51 -0.91 0.00	23.57 -0.73 0.00	21.91 -0.96 0.00	20.79 -0.58 0.00	21.74 -0.63 0.00	27.65 -0.80 0.00	38.62 0.08 0.00	38.98 -0.43 0.00	39.04 -0.12 0.00	38.63 -0.23 0.00	38.88 -0.31 0.00	38.80 -0.31 0.00	38.73 -0.43 0.00	38.73 -0.51 0.00	38.65 -0.59 0.00	38.69 -0.47 0.00	38.57 -0.67 0.00	38.76 -0.47 0.00	38.94 -1.08 0.00	40.95 -1.05 0.00	38.73 -0.51 0.00	37.42 -0.04 0.00	31.67 -0.06 0.00	30.18 -0.15 0.00
SITHE___STERLING 23777	28.45 0.03 0.00	24.30 0.00 0.00	22.94 0.07 0.00	21.39 0.02 0.00	22.44 0.07 0.00	28.65 0.20 0.00	38.81 0.27 0.00	39.92 0.51 0.00	39.63 0.47 0.00	39.05 0.19 0.00	39.47 0.27 0.00	39.35 0.23 0.00	39.39 0.23 0.00	39.47 0.24 0.00	39.43 0.20 0.00	39.27 0.12 0.00	39.39 0.16 0.00	39.55 0.31 0.00	40.50 0.48 0.00	42.46 0.46 0.00	39.56 0.31 0.00	37.68 0.22 0.00	32.08 0.35 0.00	30.45 0.12 0.00
SOUTH CAIRO___GT 23612	29.56 1.14 0.00	25.24 0.95 0.00	23.83 0.96 0.00	22.16 0.79 0.00	23.26 0.89 0.00	29.47 1.02 0.00	39.97 1.43 0.00	41.38 1.97 0.00	40.96 1.80 0.00	40.80 1.94 0.00	41.31 2.12 0.00	41.11 1.99 0.00	41.27 2.11 0.00	41.47 2.24 0.00	41.43 2.20 0.00	41.31 2.15 0.00	41.47 2.24 0.00	41.39 2.16 0.00	42.78 2.76 0.00	45.11 3.11 0.00	41.40 2.16 0.00	39.03 1.57 0.00	32.71 0.98 0.00	31.18 0.85 0.00
SOUTH HAMPTN___IC 23720	29.50 1.08 0.00	25.49 1.19 0.00	24.15 1.28 0.00	22.41 1.05 0.00	23.62 1.25 0.00	29.62 1.17 0.00	40.39 1.85 0.00	41.81 2.40 0.00	41.51 2.35 0.00	42.49 3.61 -0.02	43.02 3.80 -0.02	42.79 3.56 -0.11	42.89 3.64 -0.09	42.99 3.65 -0.11	42.79 3.49 -0.06	42.70 3.45 -0.10	43.16 3.85 -0.07	42.88 3.61 -0.03	44.85 4.48 -0.35	47.85 5.12 -0.73	43.42 3.77 -0.41	40.53 3.00 -0.07	33.57 1.68 -0.16	31.03 0.70 0.00
SOUTHOLD___IC 23719	31.46 3.04 0.00	27.09 2.79 0.00	25.66 2.79 0.00	23.80 2.44 0.00	25.12 2.75 0.00	31.61 3.16 0.00	43.36 4.82 0.00	44.89 5.48 0.00	44.52 5.36 0.00	45.68 6.80 -0.02	46.35 7.13 -0.02	46.15 6.92 -0.11	46.29 7.05 -0.09	46.37 7.02 -0.11	45.97 6.67 -0.06	45.91 6.66 -0.10	46.65 7.34 -0.07	46.33 7.06 -0.03	48.61 8.24 -0.35	51.71 8.99 -0.73	47.07 7.42 -0.41	43.68 6.14 -0.07	35.95 4.06 -0.16	33.24 2.91 0.00
ST LAWRENCE____ 23600	27.80 -0.63 0.00	23.79 -0.51 0.00	22.23 -0.64 0.00	20.94 -0.43 0.00	21.88 -0.49 0.00	27.79 -0.65 0.00	38.23 -0.31 0.00	38.62 -0.79 0.00	38.57 -0.59 0.00	38.28 -0.58 0.00	38.53 -0.67 0.00	38.49 -0.63 0.00	38.45 -0.70 0.00	38.45 -0.78 0.00	38.45 -0.78 0.00	38.49 -0.67 0.00	38.41 -0.82 0.00	38.45 -0.78 0.00	38.70 -1.32 0.00	40.61 -1.39 0.00	38.46 -0.78 0.00	37.08 -0.37 0.00	31.38 -0.35 0.00	30.06 -0.27 0.00
STATION 5_MISC_HYD 23604	28.14 -0.28 0.00	23.93 -0.36 0.00	22.48 -0.39 0.00	20.94 -0.43 0.00	21.88 -0.49 0.00	28.56 0.11 0.00	38.54 0.00 0.00	40.12 0.71 0.00	39.67 0.51 0.00	38.74 -0.12 0.00	39.47 0.27 0.00	39.35 0.23 0.00	39.27 0.12 0.00	39.35 0.12 0.00	39.16 -0.08 0.00	39.16 0.00 0.00	39.08 -0.16 0.00	39.20 -0.04 0.00	40.38 0.36 0.00	42.08 0.08 0.00	39.68 0.43 0.00	37.80 0.34 0.00	32.33 0.60 0.00	30.64 0.30 0.00
STEEL___WIND 323596	26.80 -1.62 0.00	22.79 -1.51 0.00	21.54 -1.33 0.00	19.98 -1.39 0.00	20.83 -1.54 0.00	27.23 -1.22 0.00	36.11 -2.43 0.00	37.40 -2.01 0.00	36.53 -2.62 0.00	35.28 -3.57 0.00	35.63 -3.57 0.00	35.44 -3.68 0.00	35.32 -3.84 0.00	35.35 -3.88 0.00	35.31 -3.92 0.00	35.36 -3.80 0.00	35.43 -3.81 0.00	35.59 -3.65 0.00	36.62 -3.40 0.00	37.50 -4.49 0.00	35.91 -3.34 0.00	34.72 -2.73 0.00	30.59 -1.14 0.00	29.36 -0.97 0.00
STEUBEN_REC_LFGE 323667	27.91 -0.51 0.00	23.79 -0.51 0.00	22.48 -0.39 0.00	20.90 -0.47 0.00	21.83 -0.54 0.00	28.42 -0.03 0.00	38.27 -0.27 0.00	39.49 0.08 0.00	38.69 -0.47 0.00	37.58 -1.28 0.00	38.14 -1.06 0.00	37.83 -1.29 0.00	37.75 -1.41 0.00	37.74 -1.49 0.00	37.74 -1.49 0.00	37.55 -1.61 0.00	37.74 -1.49 0.00	38.02 -1.22 0.00	39.14 -0.88 0.00	40.49 -1.51 0.00	38.38 -0.86 0.00	36.64 -0.82 0.00	31.76 0.03 0.00	30.45 0.12 0.00
STONY___BROOK 24151	29.64 1.22 0.00	25.68 1.38 0.00	24.26 1.39 0.00	22.54 1.18 0.00	23.73 1.36 0.00	29.73 1.28 0.00	40.47 1.93 0.00	41.81 2.40 0.00	41.54 2.39 0.00	42.45 3.57 -0.02	42.94 3.72 -0.02	42.79 3.56 -0.11	42.85 3.60 -0.09	43.03 3.69 -0.11	42.83 3.53 -0.06	42.70 3.45 -0.10	43.12 3.81 -0.08	42.88 3.61 -0.03	44.74 4.36 -0.36	47.74 5.00 -0.75	43.36 3.69 -0.42	40.53 3.00 -0.08	33.74 1.84 -0.17	31.21 0.88 0.00
STURGEON_POOL_HYD 23609	30.98 2.56 0.00	26.38 2.09 0.00	24.90 2.04 0.00	23.06 1.69 0.00	24.27 1.90 0.00	30.58 2.13 0.00	41.70 3.16 0.00	43.35 3.94 0.00	42.88 3.72 0.00	42.82 3.96 0.00	43.43 4.23 0.00	43.15 4.03 0.00	43.39 4.23 0.00	43.63 4.39 0.00	43.51 4.28 0.00	43.31 4.15 0.00	43.47 4.24 0.00	43.39 4.16 0.00	44.78 4.76 0.00	47.33 5.33 0.00	43.33 4.08 0.00	40.83 3.37 0.00	34.30 2.57 0.00	32.70 2.37 0.00
SYRACUSE___ENERGY_ST1 323597	27.88 -0.54 0.00	23.83 -0.46 0.00	22.46 -0.41 0.00	20.94 -0.43 0.00	21.92 -0.45 0.00	28.05 -0.40 0.00	37.73 -0.81 0.00	38.82 -0.59 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.12 -0.88 0.00	38.46 -0.78 0.00	36.71 -0.75 0.00	31.38 -0.35 0.00	29.91 -0.42 0.00
SYRACUSE___ENERGY_ST2 323598	27.88 -0.54 0.00	23.83 -0.46 0.00	22.46 -0.41 0.00	20.94 -0.43 0.00	21.92 -0.45 0.00	28.05 -0.40 0.00	37.73 -0.81 0.00	38.82 -0.59 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.12 -0.88 0.00	38.46 -0.78 0.00	36.71 -0.75 0.00	31.38 -0.35 0.00	29.91 -0.42 0.00

SYRACUSE___POWER 24017	27.88 -0.54 0.00	23.81 -0.49 0.00	22.46 -0.41 0.00	20.92 -0.45 0.00	21.92 -0.45 0.00	28.02 -0.43 0.00	37.69 -0.85 0.00	38.86 -0.55 0.00	38.45 -0.70 0.00	37.85 -1.01 0.00	38.33 -0.86 0.00	38.14 -0.98 0.00	38.18 -0.98 0.00	38.25 -0.98 0.00	38.25 -0.98 0.00	38.10 -1.06 0.00	38.25 -0.98 0.00	38.33 -0.90 0.00	39.38 -0.64 0.00	41.16 -0.84 0.00	38.46 -0.78 0.00	36.67 -0.79 0.00	31.35 -0.38 0.00	29.88 -0.46 0.00
UNION___PROCESSING_DRP 323587	27.51 -0.91 0.00	23.45 -0.85 0.00	22.09 -0.78 0.00	20.53 -0.83 0.00	21.43 -0.94 0.00	27.82 -0.63 0.00	37.11 -1.43 0.00	38.42 -0.99 0.00	38.61 -0.55 0.00	37.42 -1.44 0.00	37.90 -1.29 0.00	37.67 -1.45 0.00	37.59 -1.57 0.00	37.67 -1.57 0.00	37.59 -1.65 0.00	37.55 -1.61 0.00	37.59 -1.65 0.00	37.20 -2.04 0.00	38.26 -1.76 0.00	39.56 -2.44 0.00	37.40 -1.84 0.00	36.00 -1.46 0.00	31.16 -0.57 0.00	29.76 -0.58 0.00
UPPER HUDSON___HYD 24058	29.36 0.94 0.00	25.17 0.87 0.00	23.83 0.96 0.00	22.22 0.85 0.00	23.31 0.94 0.00	29.67 1.22 0.00	39.89 1.35 0.00	40.67 1.26 0.00	40.29 1.14 0.00	40.10 1.24 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.74 0.00	40.10 0.86 0.00	39.98 0.75 0.00	39.86 0.70 0.00	40.14 0.90 0.00	39.90 0.67 0.00	42.18 2.16 0.00	44.52 2.52 0.00	40.54 1.30 0.00	38.36 0.90 0.00	32.24 0.51 0.00	30.88 0.55 0.00
UPPER RAQUET___HYD 24056	26.77 -1.65 0.00	22.96 -1.34 0.00	21.34 -1.53 0.00	20.26 -1.11 0.00	21.16 -1.21 0.00	26.88 -1.56 0.00	37.46 -1.08 0.00	37.99 -1.42 0.00	38.02 -1.14 0.00	37.65 -1.20 0.00	37.90 -1.29 0.00	37.83 -1.29 0.00	37.75 -1.41 0.00	37.74 -1.49 0.00	37.63 -1.61 0.00	37.67 -1.49 0.00	37.55 -1.69 0.00	37.74 -1.49 0.00	37.94 -2.08 0.00	40.11 -1.89 0.00	37.71 -1.53 0.00	36.45 -1.01 0.00	30.75 -0.98 0.00	29.48 -0.85 0.00
VISCHER___FERRY HYD 24020	29.10 0.68 0.00	24.98 0.68 0.00	23.65 0.78 0.00	22.05 0.68 0.00	23.11 0.74 0.00	29.27 0.83 0.00	39.23 0.69 0.00	40.35 0.95 0.00	39.98 0.82 0.00	39.83 0.97 0.00	40.02 0.82 0.00	39.90 0.78 0.00	40.02 0.86 0.00	40.18 0.94 0.00	39.94 0.71 0.00	39.78 0.63 0.00	40.02 0.78 0.00	39.86 0.63 0.00	41.42 1.40 0.00	43.55 1.55 0.00	39.91 0.67 0.00	37.72 0.26 0.00	31.70 -0.03 0.00	30.30 -0.03 0.00
WADING RIVER_IC_1 23522	29.30 0.88 0.00	25.34 1.04 0.00	24.03 1.17 0.00	22.31 0.94 0.00	23.51 1.14 0.00	29.44 1.00 0.00	40.08 1.54 0.00	41.42 2.01 0.00	41.11 1.96 0.00	42.03 3.15 -0.02	42.51 3.29 -0.02	42.28 3.05 -0.11	42.34 3.09 -0.09	42.48 3.14 -0.11	42.32 3.02 -0.06	42.19 2.94 -0.10	42.64 3.34 -0.07	42.33 3.06 -0.03	44.25 3.88 -0.35	47.17 4.45 -0.72	42.87 3.22 -0.41	40.04 2.51 -0.07	33.26 1.36 -0.16	30.76 0.42 0.00
WADING RIVER_IC_2 23547	29.30 0.88 0.00	25.34 1.04 0.00	24.03 1.17 0.00	22.31 0.94 0.00	23.51 1.14 0.00	29.44 1.00 0.00	40.08 1.54 0.00	41.42 2.01 0.00	41.11 1.96 0.00	42.03 3.15 -0.02	42.51 3.29 -0.02	42.28 3.05 -0.11	42.34 3.09 -0.09	42.48 3.14 -0.11	42.32 3.02 -0.06	42.19 2.94 -0.10	42.64 3.34 -0.07	42.33 3.06 -0.03	44.25 3.88 -0.35	47.17 4.45 -0.72	42.87 3.22 -0.41	40.04 2.51 -0.07	33.26 1.36 -0.16	30.76 0.42 0.00
WADING RIVER_IC_3 23601	29.30 0.88 0.00	25.34 1.04 0.00	24.03 1.17 0.00	22.31 0.94 0.00	23.51 1.14 0.00	29.44 1.00 0.00	40.08 1.54 0.00	41.42 2.01 0.00	41.11 1.96 0.00	42.03 3.15 -0.02	42.51 3.29 -0.02	42.28 3.05 -0.11	42.34 3.09 -0.09	42.48 3.14 -0.11	42.32 3.02 -0.06	42.19 2.94 -0.10	42.64 3.34 -0.07	42.33 3.06 -0.03	44.25 3.88 -0.35	47.17 4.45 -0.72	42.87 3.22 -0.41	40.04 2.51 -0.07	33.26 1.36 -0.16	30.76 0.42 0.00
WALDEN___HYDRO 24148	29.70 1.28 0.00	25.29 1.00 0.00	23.85 0.98 0.00	22.18 0.81 0.00	23.26 0.89 0.00	29.50 1.05 0.00	40.12 1.58 0.00	41.66 2.25 0.00	41.23 2.08 0.00	41.11 2.25 0.00	41.67 2.47 0.00	41.46 2.35 0.00	41.62 2.47 0.00	41.90 2.67 0.00	41.82 2.59 0.00	41.62 2.47 0.00	41.86 2.63 0.00	41.79 2.55 0.00	43.06 3.04 0.00	45.53 3.53 0.00	41.72 2.47 0.00	39.29 1.84 0.00	32.97 1.24 0.00	31.43 1.09 0.00
WARRENSBURG____ 23737	29.33 0.91 0.00	25.17 0.87 0.00	23.83 0.96 0.00	22.22 0.85 0.00	23.31 0.94 0.00	29.64 1.19 0.00	39.85 1.31 0.00	40.63 1.22 0.00	40.29 1.14 0.00	40.06 1.20 0.00	39.94 0.74 0.00	39.78 0.66 0.00	39.86 0.70 0.00	40.06 0.82 0.00	39.94 0.71 0.00	39.82 0.67 0.00	40.10 0.86 0.00	39.86 0.63 0.00	42.14 2.12 0.00	44.48 2.48 0.00	40.54 1.30 0.00	38.32 0.86 0.00	32.21 0.48 0.00	30.85 0.52 0.00
WATERSIDE___6 8 9 23538	29.99 1.56 -0.01	25.52 1.21 -0.01	24.08 1.21 0.00	22.39 1.03 0.00	23.47 1.10 0.00	29.79 1.34 0.00	40.35 1.81 0.00	42.01 2.60 0.00	41.70 2.55 0.00	42.49 2.84 -0.79	42.97 2.98 -0.80	44.92 2.89 -2.91	44.96 2.98 -2.83	45.32 3.22 -2.87	44.45 3.14 -2.07	44.82 3.02 -2.65	36.51 3.18 5.90	39.07 3.06 3.22	39.23 3.60 4.39	41.61 4.12 4.51	37.39 2.90 4.75	34.38 2.21 5.29	33.22 1.49 0.00	31.67 1.33 0.00
WDELAWARE___HYD 323627	28.76 0.34 0.00	24.56 0.27 0.00	23.23 0.37 0.00	21.60 0.24 0.00	22.68 0.31 0.00	28.71 0.26 0.00	39.04 0.50 0.00	40.39 0.99 0.00	40.06 0.90 0.00	41.00 2.14 0.00	41.47 2.27 0.00	41.27 2.15 0.00	41.39 2.23 0.00	41.59 2.35 0.00	41.47 2.24 0.00	41.31 2.15 0.00	41.47 2.24 0.00	41.55 2.31 0.00	42.90 2.88 0.00	45.27 3.28 0.00	41.64 2.39 0.00	39.26 1.80 0.00	33.03 1.30 0.00	31.46 1.12 0.00
WEST BABYLON___IC 23714	29.87 1.45 0.00	25.87 1.58 0.00	24.40 1.53 0.00	22.65 1.28 0.00	23.89 1.52 0.00	29.87 1.42 0.00	40.74 2.20 0.00	42.13 2.72 0.00	41.86 2.70 0.00	42.69 3.81 -0.02	43.17 3.96 -0.02	43.06 3.83 -0.11	43.12 3.88 -0.09	43.38 4.04 -0.11	43.22 3.92 -0.06	43.05 3.80 -0.10	43.46 4.12 -0.11	43.27 4.00 -0.03	45.53 4.72 -0.79	48.98 5.38 -1.61	44.20 4.04 -0.91	40.95 3.33 -0.15	34.36 2.25 -0.37	31.61 1.27 0.00
WEST CANADA___HYD 24049	28.48 0.06 0.00	24.34 0.05 0.00	22.94 0.07 0.00	21.41 0.04 0.00	22.44 0.07 0.00	28.53 0.09 0.00	38.58 0.04 0.00	39.49 0.08 0.00	39.23 0.08 0.00	38.90 0.04 0.00	39.24 0.04 0.00	39.16 0.04 0.00	39.20 0.04 0.00	39.31 0.08 0.00	39.27 0.04 0.00	39.20 0.04 0.00	39.27 0.04 0.00	39.31 0.08 0.00	40.22 0.20 0.00	42.25 0.25 0.00	39.36 0.12 0.00	37.50 0.04 0.00	31.79 0.06 0.00	30.33 0.00 0.00
WESTERN_NY_WIND 24143	27.40 -1.02 0.00	23.30 -1.00 0.00	22.00 -0.87 0.00	20.41 -0.96 0.00	21.27 -1.10 0.00	27.85 -0.60 0.00	37.15 -1.39 0.00	38.62 -0.79 0.00	38.06 -1.10 0.00	36.68 -2.18 0.00	37.12 -2.08 0.00	36.89 -2.23 0.00	36.73 -2.43 0.00	36.80 -2.43 0.00	36.72 -2.51 0.00	36.77 -2.39 0.00	36.80 -2.43 0.00	36.76 -2.47 0.00	37.86 -2.16 0.00	38.85 -3.15 0.00	37.09 -2.16 0.00	35.81 -1.65 0.00	31.32 -0.41 0.00	29.97 -0.36 0.00
WESTOVER___LESR 323668	28.05 -0.37 0.00	23.93 -0.36 0.00	22.59 -0.27 0.00	21.05 -0.32 0.00	22.03 -0.34 0.00	28.19 -0.26 0.00	38.04 -0.50 0.00	39.13 -0.28 0.00	38.65 -0.51 0.00	38.08 -0.78 0.00	38.57 -0.63 0.00	38.37 -0.74 0.00	38.41 -0.74 0.00	38.49 -0.75 0.00	38.49 -0.75 0.00	38.33 -0.82 0.00	38.49 -0.75 0.00	38.57 -0.67 0.00	39.58 -0.44 0.00	41.45 -0.55 0.00	38.69 -0.55 0.00	36.79 -0.67 0.00	31.38 -0.35 0.00	30.09 -0.24 0.00

WETHRSFD_WT_PWR	27.20	23.13	21.86	20.30	21.16	27.57	36.73	37.95	37.12	36.02	36.41	36.18	36.10	36.14	36.10	36.06	36.18	36.37	37.42	38.55	36.69	35.29	30.87	29.67
323626	-1.22	-1.17	-1.01	-1.07	-1.21	-0.88	-1.81	-1.46	-2.04	-2.84	-2.78	-2.93	-3.05	-3.10	-3.14	-3.09	-3.06	-2.86	-2.60	-3.44	-2.55	-2.17	-0.86	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
YORK__WARBASSE	30.05	25.59	24.15	22.46	23.53	29.84	40.43	42.09	41.78	42.60	43.09	45.04	45.08	45.44	44.61	44.98	80.80	65.44	65.66	68.34	65.58	65.72	33.39	31.77
23770	1.62	1.29	1.28	1.09	1.16	1.39	1.89	2.68	2.62	2.95	3.10	3.01	3.09	3.34	3.30	3.17	3.34	3.22	3.76	4.28	3.06	2.36	1.65	1.43
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.80	-2.91	-2.83	-2.87	-2.07	-2.65	-38.22	-22.99	-21.88	-22.06	-23.27	-25.90	-0.01	-0.01