

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

04/11/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.64	30.68	28.98	28.76	29.60	34.63	41.69	46.72	51.83	52.88	53.97	53.07	52.25	52.66	50.73	50.39	47.50	45.03	44.65	50.32	53.89	44.82	41.73	38.95
24138	2.74	2.22	2.05	1.91	1.99	2.48	3.55	4.67	5.17	4.92	5.30	5.05	4.71	4.61	4.37	4.32	4.10	4.02	4.10	5.10	5.36	4.37	4.07	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.09	-5.15	-3.37	-4.83	-6.23	-7.19	-6.95	-7.49	-5.15	-2.76	-2.25	-0.49	-1.88	-0.04	-0.01	0.00
74TH STREET_GT_1	34.67	30.73	29.01	28.79	29.63	34.66	41.73	46.73	53.11	56.04	56.05	56.04	56.08	57.08	55.00	55.00	50.67	46.77	46.03	50.67	55.05	44.85	41.77	38.99
24260	2.77	2.28	2.07	1.93	2.01	2.51	3.58	4.67	5.17	4.92	5.30	5.05	4.71	4.61	4.37	4.32	4.10	4.05	4.10	5.14	5.36	4.37	4.11	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-3.38	-8.31	-5.44	-7.80	-10.07	-11.62	-11.22	-12.10	-8.32	-4.46	-3.64	-0.79	-3.04	-0.07	-0.01	0.00
74TH STREET_GT_2	34.67	30.73	29.01	28.79	29.63	34.66	41.73	46.73	53.11	56.04	56.05	56.04	56.08	57.08	55.00	55.00	50.67	46.77	46.03	50.67	55.05	44.85	41.77	38.99
24261	2.77	2.28	2.07	1.93	2.01	2.51	3.58	4.67	5.17	4.92	5.30	5.05	4.71	4.61	4.37	4.32	4.10	4.05	4.10	5.14	5.36	4.37	4.11	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-3.38	-8.31	-5.44	-7.80	-10.07	-11.62	-11.22	-12.10	-8.32	-4.46	-3.64	-0.79	-3.04	-0.07	-0.01	0.00
ADK HUDSON___FALLS	33.39	29.65	28.15	27.96	28.74	33.54	39.93	44.18	46.97	45.08	47.98	45.70	43.37	42.85	41.30	40.39	39.94	39.79	39.90	47.23	49.26	42.11	39.17	37.21
24011	1.50	1.19	1.21	1.10	1.13	1.38	1.79	2.14	2.41	2.27	2.67	2.50	2.06	2.00	1.89	1.81	1.68	1.53	1.61	2.50	2.61	1.70	1.51	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.51	30.68	29.15	28.95	29.74	34.66	41.11	46.03	48.85	46.75	49.79	47.43	45.06	44.48	42.88	41.98	41.40	41.32	41.36	49.07	51.08	43.53	40.52	38.27
23798	2.62	2.22	2.21	2.10	2.13	2.51	2.98	4.00	4.28	3.94	4.49	4.24	3.76	3.63	3.47	3.40	3.14	3.06	3.06	4.34	4.43	3.11	2.86	2.67
	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	0.00
ADK S GLENS___FALLS	33.39	29.65	28.15	27.96	28.74	33.54	39.93	44.18	46.97	45.08	47.98	45.70	43.37	42.85	41.30	40.39	39.94	39.79	39.90	47.23	49.26	42.11	39.17	37.21
24028	1.50	1.19	1.21	1.10	1.13	1.38	1.79	2.14	2.41	2.27	2.67	2.50	2.06	2.00	1.89	1.81	1.68	1.53	1.61	2.50	2.61	1.70	1.51	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.94	30.19	28.64	28.44	29.24	34.08	40.35	44.93	47.69	45.72	48.57	46.31	44.03	43.50	41.93	41.05	40.55	40.47	40.52	47.91	49.91	42.72	39.84	37.77
23527	2.04	1.74	1.70	1.58	1.63	1.93	2.21	2.90	3.12	2.91	3.26	3.11	2.73	2.65	2.52	2.47	2.30	2.22	2.22	3.18	3.26	2.30	2.18	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.01	29.34	27.80	27.63	28.41	33.09	38.97	43.00	45.72	43.84	46.53	44.36	42.26	41.75	40.31	39.43	38.98	38.98	38.99	45.89	47.86	41.14	38.52	36.92
24190	1.12	0.88	0.86	0.78	0.80	0.93	0.84	0.97	1.16	1.03	1.22	1.17	0.95	0.90	0.91	0.85	0.73	0.73	0.69	1.16	1.21	0.73	0.87	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.01	29.34	27.80	27.63	28.41	33.09	38.97	43.00	45.72	43.84	46.53	44.36	42.26	41.75	40.31	39.43	38.98	38.98	38.99	45.89	47.86	41.14	38.52	36.92
23571	1.12	0.88	0.86	0.78	0.80	0.93	0.84	0.97	1.16	1.03	1.22	1.17	0.95	0.90	0.91	0.85	0.73	0.73	0.69	1.16	1.21	0.73	0.87	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.01	29.34	27.80	27.63	28.41	33.09	38.97	43.00	45.72	43.84	46.53	44.36	42.26	41.75	40.31	39.43	38.98	38.98	38.99	45.89	47.86	41.14	38.52	36.92
23572	1.12	0.88	0.86	0.78	0.80	0.93	0.84	0.97	1.16	1.03	1.22	1.17	0.95	0.90	0.91	0.85	0.73	0.73	0.69	1.16	1.21	0.73	0.87	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.01	29.34	27.80	27.63	28.41	33.09	38.97	43.00	45.72	43.84	46.53	44.36	42.26	41.75	40.31	39.43	38.98	38.98	38.99	45.89	47.86	41.14	38.52	36.92
23573	1.12	0.88	0.86	0.78	0.80	0.93	0.84	0.97	1.16	1.03	1.22	1.17	0.95	0.90	0.91	0.85	0.73	0.73	0.69	1.16	1.21	0.73	0.87	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.01	29.34	27.80	27.63	28.41	33.09	38.97	43.00	45.72	43.84	46.53	44.36	42.26	41.75	40.31	39.43	38.98	38.98	38.99	45.89	47.86	41.14	38.52	36.92
23574	1.12	0.88	0.86	0.78	0.80	0.93	0.84	0.97	1.16	1.03	1.22	1.17	0.95	0.90	0.91	0.85	0.73	0.73	0.69	1.16	1.21	0.73	0.87	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	33.33 1.44 0.00	29.62 1.17 0.00	28.07 1.13 0.00	27.90 1.05 0.00	28.69 1.08 0.00	33.41 1.25 0.00	39.47 1.33 0.00	43.55 1.51 0.00	46.30 1.74 0.00	44.44 1.63 0.00	47.21 1.90 0.00	44.97 1.77 0.00	42.79 1.48 0.00	42.32 1.47 0.00	40.82 1.42 0.00	39.97 1.39 0.00	39.48 1.22 0.00	39.44 1.19 0.00	39.44 1.15 0.00	46.47 1.74 0.00	48.51 1.87 0.00	41.67 1.25 0.00	38.94 1.28 0.00	37.24 1.64 0.00
ALCOA_RYNLDS___DRP 24188	30.11 -1.79 0.00	26.92 -1.54 0.00	25.43 -1.51 0.00	25.54 -1.32 0.00	26.20 -1.41 0.00	30.42 -1.74 0.00	36.00 -2.13 0.00	39.00 -3.03 0.01	39.15 -3.21 2.21	39.18 -3.12 0.50	36.01 -3.17 6.13	39.10 -3.11 0.99	38.62 -2.68 0.00	38.36 -2.49 0.00	37.00 -2.41 0.00	36.23 -2.35 0.00	36.08 -2.18 0.00	36.08 -2.18 0.00	36.04 -2.26 0.00	41.28 -3.44 0.01	43.09 -3.55 0.01	37.95 -2.47 0.00	35.66 -2.00 0.00	34.18 -1.43 0.00
ALCOA___DSASP 323711	30.11 -1.79 0.00	26.92 -1.54 0.00	25.43 -1.51 0.00	25.54 -1.32 0.00	26.20 -1.41 0.00	30.42 -1.74 0.00	36.00 -2.13 0.00	39.00 -3.03 0.01	39.15 -3.21 2.21	39.18 -3.12 0.50	36.01 -3.17 6.13	39.10 -3.11 0.99	38.62 -2.68 0.00	38.36 -2.49 0.00	37.00 -2.41 0.00	36.23 -2.35 0.00	36.08 -2.18 0.00	36.08 -2.18 0.00	36.04 -2.26 0.00	41.28 -3.44 0.01	43.09 -3.55 0.01	37.95 -2.47 0.00	35.66 -2.00 0.00	34.18 -1.43 0.00
ALLEGHENY___COGEN 23514	32.25 0.35 0.00	29.05 0.60 0.00	27.61 0.67 0.00	27.58 0.73 0.00	28.38 0.77 0.00	33.02 0.87 0.00	38.90 0.76 0.00	43.42 1.39 0.00	45.64 1.07 0.00	44.05 1.24 0.00	46.12 0.82 0.00	44.06 0.86 0.00	42.21 0.91 0.00	41.67 0.82 0.00	40.24 0.83 0.00	39.31 0.73 0.00	38.95 0.69 0.00	38.95 0.69 0.00	39.14 0.84 0.00	45.54 0.81 0.00	47.58 0.93 0.00	41.47 1.05 0.00	38.63 0.98 0.00	35.89 0.28 0.00
ALTONA_WT_PWR 323606	29.76 -2.14 0.00	26.63 -1.82 0.00	25.11 -1.83 0.00	25.27 -1.58 0.00	25.96 -1.66 0.00	30.16 -1.99 0.00	35.69 -2.44 0.00	38.75 -3.28 0.01	39.02 -3.34 2.21	39.14 -3.17 0.50	35.83 -3.35 6.13	39.06 -3.15 0.99	38.66 -2.64 0.00	38.48 -2.37 0.00	37.08 -2.33 0.00	36.34 -2.24 0.00	36.19 -2.07 0.00	36.31 -1.95 0.00	36.50 -1.80 0.00	42.13 -2.60 0.01	43.98 -2.66 0.01	38.56 -1.86 0.00	36.11 -1.55 0.00	34.46 -1.14 0.00
AMERICAN_REF_FUEL 24010	30.40 -1.50 0.00	27.63 -0.83 0.00	26.27 -0.67 0.00	26.26 -0.59 0.00	27.00 -0.61 0.00	31.12 -1.03 0.00	35.54 -2.59 0.00	39.72 -2.31 0.00	41.32 -3.25 0.00	40.07 -2.74 0.00	41.73 -3.58 0.00	40.00 -3.20 0.00	38.46 -2.85 0.00	37.95 -2.90 0.00	36.93 -2.48 0.00	36.15 -2.43 0.00	35.65 -2.60 0.00	35.85 -2.41 0.00	36.15 -2.14 0.00	41.69 -3.04 0.00	43.33 -3.31 0.00	38.11 -2.30 0.00	36.04 -1.62 0.00	33.22 -2.38 0.00
ARTHUR_KILL_GT_1 23520	34.67 2.77 0.00	30.68 2.22 0.00	28.90 1.97 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.47 2.32 0.00	41.46 3.32 -0.01	46.26 4.20 -0.02	51.93 4.59 -2.77	53.99 4.37 -6.81	55.55 4.80 -5.44	55.57 4.58 -7.80	53.77 4.22 -8.24	54.44 4.08 -9.51	52.53 3.94 -9.18	54.57 3.90 -12.10	50.21 3.64 -8.32	46.31 3.59 -4.46	45.61 3.68 -3.64	50.22 4.70 -0.79	54.63 4.94 -3.04	44.32 3.84 -0.07	41.70 4.03 -0.01	38.95 3.35 -0.01
ARTHUR_KILL_2 23512	34.67 2.77 0.00	30.68 2.22 0.00	28.90 1.97 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.47 2.32 0.00	41.46 3.32 -0.01	46.26 4.20 -0.02	51.93 4.59 -2.77	53.99 4.37 -6.81	55.55 4.80 -5.44	55.57 4.58 -7.80	53.77 4.22 -8.24	54.44 4.08 -9.51	52.53 3.94 -9.18	54.57 3.90 -12.10	50.21 3.64 -8.32	46.31 3.59 -4.46	45.61 3.68 -3.64	50.22 4.70 -0.79	54.63 4.94 -3.04	44.32 3.84 -0.07	41.70 4.03 -0.01	38.95 3.35 -0.01
ARTHUR_KILL_3 23513	34.57 2.68 0.00	30.62 2.16 0.00	28.90 1.97 0.00	28.71 1.85 0.00	29.54 1.93 0.00	34.60 2.44 0.00	41.69 3.55 -0.01	46.68 4.62 -0.02	52.45 5.12 -2.76	54.44 4.84 -6.80	54.96 5.21 -4.45	54.54 4.97 -6.38	54.17 4.63 -8.24	54.89 4.53 -9.50	52.76 4.18 -9.18	52.61 4.13 -9.90	48.97 3.86 -6.80	45.77 3.86 -3.65	45.33 4.06 -2.98	50.43 5.05 -0.65	54.49 5.36 -2.49	44.75 4.28 -0.05	41.54 3.88 -0.01	38.77 3.17 0.00
ASHOKAN____ 23654	34.57 2.68 0.00	30.70 2.25 0.00	28.98 2.05 0.00	28.84 1.99 0.00	29.65 2.04 0.00	34.57 2.41 0.00	41.38 3.24 0.00	46.11 4.08 0.00	48.76 4.19 0.00	46.75 3.94 0.00	49.52 4.21 0.00	47.13 3.93 0.00	44.86 3.55 0.00	44.28 3.43 0.00	42.60 3.19 0.00	41.74 3.16 0.00	41.24 2.99 0.00	41.32 3.06 0.00	41.47 3.18 0.00	48.93 4.20 0.00	51.12 4.48 0.00	44.09 3.68 0.00	41.20 3.54 0.00	38.70 3.10 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.06 3.16 0.00	31.05 2.59 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.67 3.94 -0.47	42.42 3.98 -0.14	49.78 5.01 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.67 3.94 -0.47	42.42 3.98 -0.14	49.78 5.01 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT2_1 24094	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT2_2 24095	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT2_3 24096	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT2_4 24097	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01

ASTORIA_GT3_1 24098	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT3_2 24099	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT3_3 24100	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT3_4 24101	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT4_1 24102	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT4_2 24103	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT4_3 24104	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT4_4 24105	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT_1 23523	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT_10 24110	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
ASTORIA_GT_11 24225	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
ASTORIA_GT_12 24226	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
ASTORIA_GT_13 24227	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
ASTORIA_GT_5 24106	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT_7 24107	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA_GT_8 24108	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01

ASTORIA___2 24149	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA___3 23516	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
ASTORIA___4 23517	35.06 3.16 0.00	31.08 2.62 0.00	29.31 2.37 0.00	29.06 2.20 0.00	29.90 2.29 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.82 5.12 -0.13	47.95 4.84 -0.31	50.72 5.21 -0.20	48.45 4.97 -0.29	46.26 4.58 -0.37	45.72 4.45 -0.42	44.11 4.30 -0.41	43.70 4.24 -0.87	42.58 4.02 -0.30	42.71 3.98 -0.47	42.45 4.02 -0.14	49.82 5.05 -0.04	52.03 5.27 -0.12	44.74 4.28 -0.05	42.07 4.40 -0.01	39.52 3.92 -0.01
ASTORIA___5 23518	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
AST_ENERGY_2_CC3 323677	34.60 2.71 0.00	30.65 2.19 0.00	28.93 1.99 0.00	28.73 1.88 0.00	29.54 1.93 0.00	34.57 2.41 0.00	41.65 3.51 -0.01	46.60 4.54 -0.02	50.02 5.03 -0.42	50.49 4.79 -2.89	54.92 5.16 -4.45	54.46 4.92 -6.34	54.08 4.54 -8.23	54.04 4.45 -8.74	51.92 4.26 -8.26	51.92 4.21 -9.14	49.00 3.94 -6.80	45.81 3.90 -3.65	45.25 3.98 -2.97	50.39 5.01 -0.65	54.35 5.22 -2.49	44.75 4.28 -0.05	41.65 3.99 -0.01	38.92 3.31 0.00
AST_ENERGY_2_CC4 323678	34.60 2.71 0.00	30.65 2.19 0.00	28.93 1.99 0.00	28.73 1.88 0.00	29.54 1.93 0.00	34.57 2.41 0.00	41.65 3.51 -0.01	46.60 4.54 -0.02	50.02 5.03 -0.42	50.49 4.79 -2.89	54.92 5.16 -4.45	54.46 4.92 -6.34	54.08 4.54 -8.23	54.04 4.45 -8.74	51.92 4.26 -8.26	51.92 4.21 -9.14	49.00 3.94 -6.80	45.81 3.90 -3.65	45.25 3.98 -2.97	50.39 5.01 -0.65	54.35 5.22 -2.49	44.75 4.28 -0.05	41.65 3.99 -0.01	38.92 3.31 0.00
ATHENS_STG_1 23668	33.49 1.59 0.00	29.77 1.31 0.00	28.18 1.24 0.00	28.01 1.15 0.00	28.80 1.19 0.00	33.50 1.35 0.00	39.97 1.83 0.00	44.47 2.44 0.00	47.29 2.72 0.00	45.38 2.57 0.00	48.12 2.81 0.00	45.88 2.68 0.00	43.74 2.44 0.00	43.22 2.37 0.00	41.65 2.25 0.00	40.78 2.20 0.00	40.28 2.03 0.00	40.28 2.03 0.00	40.32 2.03 0.00	47.42 2.68 0.00	49.44 2.80 0.00	42.60 2.18 0.00	39.92 2.26 0.00	37.56 1.96 0.00
ATHENS_STG_2 23670	33.49 1.59 0.00	29.77 1.31 0.00	28.18 1.24 0.00	28.01 1.15 0.00	28.80 1.19 0.00	33.50 1.35 0.00	39.97 1.83 0.00	44.47 2.44 0.00	47.29 2.72 0.00	45.38 2.57 0.00	48.12 2.81 0.00	45.88 2.68 0.00	43.74 2.44 0.00	43.22 2.37 0.00	41.65 2.25 0.00	40.78 2.20 0.00	40.28 2.03 0.00	40.28 2.03 0.00	40.32 2.03 0.00	47.42 2.68 0.00	49.44 2.80 0.00	42.60 2.18 0.00	39.92 2.26 0.00	37.56 1.96 0.00
ATHENS_STG_3 23677	33.49 1.59 0.00	29.77 1.31 0.00	28.18 1.24 0.00	28.01 1.15 0.00	28.80 1.19 0.00	33.50 1.35 0.00	39.97 1.83 0.00	44.47 2.44 0.00	47.29 2.72 0.00	45.38 2.57 0.00	48.12 2.81 0.00	45.88 2.68 0.00	43.74 2.44 0.00	43.22 2.37 0.00	41.65 2.25 0.00	40.78 2.20 0.00	40.28 2.03 0.00	40.28 2.03 0.00	40.32 2.03 0.00	47.42 2.68 0.00	49.44 2.80 0.00	42.60 2.18 0.00	39.92 2.26 0.00	37.56 1.96 0.00
BABYLON_RES_REC 323704	35.73 3.83 -0.01	32.45 3.16 -0.83	29.87 2.94 0.00	29.54 2.69 0.00	30.35 2.73 0.00	35.56 3.41 0.00	48.73 4.46 -6.13	52.13 5.55 -4.55	53.53 6.15 -2.81	53.25 5.82 -4.62	55.48 6.11 -4.06	54.41 5.87 -5.34	51.49 5.45 -4.73	50.47 5.35 -4.27	50.12 5.12 -5.59	52.22 5.09 -8.55	50.32 4.78 -7.28	50.14 4.74 -7.14	47.57 4.75 -4.52	54.61 6.00 -3.88	55.43 6.25 -2.53	48.93 5.13 -3.38	45.64 5.20 -2.79	40.76 4.45 -0.71
BARRETT_IC_1 23704	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_10 23701	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_11 23702	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_12 23703	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_2 23705	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_3 23706	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79

BARRETT_IC_4 23707	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_5 23708	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_6 23709	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_7 23710	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_8 23711	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT_IC_9 23700	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.67 -8.79
BARRETT___1 23545	35.26 3.35 -0.02	32.12 2.73 -0.93	29.51 2.56 -0.01	29.20 2.34 -0.01	30.00 2.37 -0.01	35.12 2.96 -0.01	49.11 4.16 -6.82	53.11 5.13 -5.95	54.26 5.66 -4.03	54.94 5.31 -6.82	65.34 5.43 -14.60	64.13 5.22 -15.71	63.36 4.95 -17.10	63.36 4.86 -17.65	58.42 4.65 -14.36	61.59 4.59 -18.42	59.67 4.32 -17.09	58.67 4.32 -16.09	58.67 4.36 -16.01	71.25 5.23 -21.29	65.59 5.45 -13.49	63.52 4.49 -18.62	57.33 4.29 -15.38	48.06 3.

BEACON___LESR 323632	33.46 1.56 0.00	29.71 1.25 0.00	28.15 1.21 0.00	27.98 1.13 0.00	28.74 1.13 0.00	33.54 1.38 0.00	39.66 1.53 0.00	43.72 1.68 0.00	46.48 1.92 0.00	44.61 1.80 0.00	47.35 2.04 0.00	45.09 1.90 0.00	42.92 1.61 0.00	42.44 1.59 0.00	40.94 1.54 0.00	40.08 1.50 0.00	39.60 1.34 0.00	39.56 1.30 0.00	39.60 1.30 0.00	46.65 1.92 0.00	48.65 2.00 0.00	41.83 1.41 0.00	39.09 1.43 0.00	37.38 1.78 0.00
BEAVER RIVER___HYD 24048	30.33 -1.56 0.00	27.18 -1.28 0.00	25.65 -1.29 0.00	25.65 -1.21 0.00	26.42 -1.19 0.00	30.81 -1.35 0.00	36.65 -1.49 0.00	40.40 -1.64 0.00	42.65 -1.92 0.00	41.05 -1.76 0.00	43.36 -1.95 0.00	41.25 -1.94 0.00	39.53 -1.77 0.00	39.09 -1.76 0.00	37.64 -1.77 0.00	36.81 -1.77 0.00	36.65 -1.61 0.00	37.07 -1.19 0.00	37.15 -1.15 0.00	43.39 -1.34 0.00	45.20 -1.45 0.00	39.45 -0.97 0.00	36.60 -1.05 0.00	34.64 -0.96 0.00
BEEBEE_GT_13 23619	31.13 -0.77 0.00	28.06 -0.40 0.00	26.64 -0.30 0.00	26.59 -0.27 0.00	27.34 -0.28 0.00	31.70 -0.45 0.00	37.11 -1.03 0.00	41.24 -0.80 0.00	43.41 -1.16 0.00	41.91 -0.90 0.00	43.95 -1.36 0.00	41.99 -1.21 0.00	40.23 -1.07 0.00	39.71 -1.14 0.00	38.42 -0.98 0.00	37.54 -1.04 0.00	37.11 -1.15 0.00	37.11 -1.15 0.00	37.22 -1.07 0.00	43.34 -1.39 0.00	45.25 -1.40 0.00	39.41 -1.01 0.00	36.86 -0.79 0.00	34.46 -1.14 0.00
BETHLEHEM___GRP 23843	33.01 1.12 0.00	29.34 0.88 0.00	27.80 0.86 0.00	27.63 0.78 0.00	28.41 0.80 0.00	33.09 0.93 0.00	38.97 0.84 0.00	43.00 0.97 0.00	45.72 1.16 0.00	43.84 1.03 0.00	46.53 1.22 0.00	44.36 1.17 0.00	42.26 0.95 0.00	41.75 0.90 0.00	40.31 0.91 0.00	39.43 0.85 0.00	38.98 0.73 0.00	38.98 0.73 0.00	38.99 0.69 0.00	45.89 1.16 0.00	47.86 1.21 0.00	41.14 0.73 0.00	38.52 0.87 0.00	36.92 1.32 0.00
BETHLEHEM___GS1 323560	33.01 1.12 0.00	29.34 0.88 0.00	27.80 0.86 0.00	27.63 0.78 0.00	28.41 0.80 0.00	33.09 0.93 0.00	38.97 0.84 0.00	43.00 0.97 0.00	45.72 1.16 0.00	43.84 1.03 0.00	46.53 1.22 0.00	44.36 1.17 0.00	42.26 0.95 0.00	41.75 0.90 0.00	40.31 0.91 0.00	39.43 0.85 0.00	38.98 0.73 0.00	38.98 0.73 0.00	38.99 0.69 0.00	45.89 1.16 0.00	47.86 1.21 0.00	41.14 0.73 0.00	38.52 0.87 0.00	36.92 1.32 0.00
BETHLEHEM___GS2 323561	33.01 1.12 0.00	29.34 0.88 0.00	27.80 0.86 0.00	27.63 0.78 0.00	28.41 0.80 0.00	33.09 0.93 0.00	38.97 0.84 0.00	43.00 0.97 0.00	45.72 1.16 0.00	43.84 1.03 0.00	46.53 1.22 0.00	44.36 1.17 0.00	42.26 0.95 0.00	41.75 0.90 0.00	40.31 0.91 0.00	39.43 0.85 0.00	38.98 0.73 0.00	38.98 0.73 0.00	38.99 0.69 0.00	45.89 1.16 0.00	47.86 1.21 0.00	41.14 0.73 0.00	38.52 0.87 0.00	36.92 1.32 0.00
BETHLEHEM___GS3 323562	33.01 1.12 0.00	29.34 0.88 0.00	27.80 0.86 0.00	27.63 0.78 0.00	28.41 0.80 0.00	33.09 0.93 0.00	38.97 0.84 0.00	43.00 0.97 0.00	45.72 1.16 0.00	43.84 1.03 0.00	46.53 1.22 0.00	44.36 1.17 0.00	42.26 0.95 0.00	41.75 0.90 0.00	40.31 0.91 0.00	39.43 0.85 0.00	38.98 0.73 0.00	38.98 0.73 0.00	38.99 0.69 0.00	45.89 1.16 0.00	47.86 1.21 0.00	41.14 0.73 0.00	38.52 0.87 0.00	36.92 1.32 0.00
BETHLEHEM___STEEL 23779	30.91 -0.99 0.00	28.00 -0.46 0.00	26.64 -0.30 0.00	26.61 -0.24 0.00	27.39 -0.22 0.00	31.61 -0.55 0.00	36.61 -1.53 0.00	41.15 -0.88 0.00	42.92 -1.65 0.00	41.57 -1.24 0.00	43.31 -1.99 0.00	41.51 -1.69 0.00	39.86 -1.45 0.00	39.34 -1.51 0.00	38.11 -1.30 0.00	37.27 -1.31 0.00	36.84 -1.41 0.00	37.03 -1.23 0.00	37.30 -1.00 0.00	43.16 -1.57 0.00	44.87 -1.77 0.00	39.41 -1.01 0.00	37.05 -0.60 0.00	33.97 -1.64 0.00
BETHPAGE_CC_5 323564	35.48 3.57 -0.01	32.18 2.93 -0.79	29.66 2.72 0.00	29.35 2.50 0.00	30.15 2.54 0.00	35.34 3.18 0.00	48.43 4.46 -5.83	52.01 5.63 -4.34	53.45 6.19 -2.69	53.11 5.87 -4.43	55.57 6.21 -4.05	54.38 5.92 -5.26	51.57 5.54 -4.73	50.60 5.43 -4.31	50.09 5.20 -5.48	52.18 5.13 -8.46	50.21 4.86 -7.10	50.17 4.86 -7.05	47.66 4.86 -4.50	54.81 6.08 -4.00	55.64 6.39 -2.60	49.07 5.17 -3.48	45.46 4.93 -2.87	40.62 4.20 -0.81
BINGHAMTON___COGEN 23790	32.50 0.60 0.00	29.05 0.60 0.00	27.53 0.59 0.00	27.44 0.59 0.00	28.22 0.61 0.00	32.86 0.71 0.00	38.97 0.84 0.00	43.38 1.34 0.00	45.81 1.25 0.00	44.05 1.24 0.00	46.48 1.18 0.00	44.36 1.17 0.00	42.42 1.12 0.00	41.87 1.02 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.17 0.92 0.00	39.21 0.96 0.00	39.33 1.03 0.00	46.03 1.30 0.00	48.00 1.35 0.00	41.63 1.21 0.00	38.90 1.24 0.00	36.38 0.78 0.00
BLACK RIVER___HYD 24047	30.40 -1.50 0.00	27.26 -1.19 0.00	25.73 -1.21 0.00	25.70 -1.15 0.00	26.48 -1.13 0.00	30.93 -1.22 0.00	36.95 -1.18 0.00	40.86 -1.18 0.00	43.14 -1.43 0.00	41.53 -1.28 0.00	43.81 -1.49 0.00	41.68 -1.51 0.00	39.90 -1.40 0.00	39.42 -1.43 0.00	37.95 -1.46 0.00	37.11 -1.47 0.00	37.00 -1.26 0.00	37.18 -1.07 0.00	37.26 -1.03 0.00	43.70 -1.03 0.00	45.52 -1.12 0.00	39.65 -0.77 0.00	36.64 -1.01 0.00	34.54 -1.07 0.00
BLISS_WT_PWR 323608	32.09 0.19 0.00	29.03 0.57 0.00	27.58 0.65 0.00	27.58 0.73 0.00	28.41 0.80 0.00	32.93 0.77 0.00	38.63 0.49 0.00	43.88 1.85 0.00	45.77 1.20 0.00	44.31 1.50 0.00	46.12 0.82 0.00	44.06 0.86 0.00	42.26 0.95 0.00	41.67 0.82 0.00	40.31 0.91 0.00	39.39 0.81 0.00	38.87 0.61 0.00	39.06 0.80 0.00	39.37 1.07 0.00	45.67 0.94 0.00	47.53 0.88 0.00	41.63 1.21 0.00	38.97 1.32 0.00	35.32 -0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	33.14 1.24 0.00	29.48 1.02 0.00	27.91 0.97 0.00	27.77 0.91 0.00	28.52 0.91 0.00	33.21 1.06 0.00	39.36 1.22 0.00	43.42 1.39 0.00	45.99 1.43 0.00	44.05 1.24 0.00	46.71 1.41 0.00	44.54 1.34 0.00	42.42 1.12 0.00	41.95 1.10 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.14 0.88 0.00	39.10 0.84 0.00	39.14 0.84 0.00	46.07 1.34 0.00	48.04 1.40 0.00	41.43 1.01 0.00	38.86 1.20 0.00	37.06 1.46 0.00
BOC_GAS_DRP 24189	33.11 1.21 0.00	29.45 1.00 0.00	27.88 0.94 0.00	27.74 0.88 0.00	28.49 0.88 0.00	33.18 1.03 0.00	39.36 1.22 0.00	43.59 1.56 0.00	46.26 1.69 0.00	44.35 1.54 0.00	47.03 1.72 0.00	44.84 1.64 0.00	42.75 1.44 0.00	42.24 1.39 0.00	40.71 1.30 0.00	39.85 1.27 0.00	39.40 1.15 0.00	39.40 1.15 0.00	39.44 1.15 0.00	46.34 1.61 0.00	48.32 1.68 0.00	41.67 1.25 0.00	39.01 1.35 0.00	37.03 1.43 0.00
BORALEX_4TH_BRANCH 23824	33.94 2.04 0.00	30.19 1.74 0.00	28.64 1.70 0.00	28.44 1.58 0.00	29.24 1.63 0.00	34.08 1.93 0.00	40.35 2.21 0.00	44.93 2.90 0.00	47.69 3.12 0.00	45.72 2.91 0.00	48.57 3.26 0.00	46.31 3.11 0.00	44.03 2.73 0.00	43.50 2.65 0.00	41.93 2.52 0.00	41.05 2.47 0.00	40.55 2.30 0.00	40.47 2.22 0.00	40.52 2.22 0.00	47.91 3.18 0.00	49.91 3.26 0.00	42.72 2.30 0.00	39.84 2.18 0.00	37.77 2.17 0.00
BOWLINE___1 23526	34.19 2.30 0.00	30.31 1.85 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	45.99 3.95 0.00	49.05 4.41 -0.07	47.18 4.20 -0.18	49.95 4.53 -0.12	47.68 4.32 -0.17	45.53 4.01 -0.21	45.02 3.92 -0.25	43.35 3.70 -0.24	42.50 3.67 -0.26	41.88 3.44 -0.18	41.75 3.40 -0.09	41.82 3.45 -0.08	49.13 4.39 -0.02	51.33 4.62 -0.06	44.09 3.68 0.00	41.20 3.54 0.00	38.45 2.85 0.00

BOWLINE___2 23595	34.19 2.30 0.00	30.31 1.85 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	45.99 3.95 0.00	49.05 4.41 -0.07	47.18 4.20 -0.18	49.95 4.53 -0.12	47.68 4.32 -0.17	45.53 4.01 -0.21	45.02 3.92 -0.25	43.35 3.70 -0.24	42.50 3.67 -0.26	41.88 3.44 -0.18	41.75 3.40 -0.09	41.82 3.45 -0.08	49.13 4.39 -0.02	51.33 4.62 -0.06	44.09 3.68 0.00	41.20 3.54 0.00	38.45 2.85 0.00
BROOKHAVEN___DRP 24191	35.92 4.02 -0.01	32.70 3.36 -0.89	30.06 3.12 0.00	29.73 2.87 0.00	30.51 2.90 0.00	35.75 3.60 0.00	49.75 5.07 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.09 6.46 -4.81	55.76 6.66 -3.79	54.66 6.31 -5.16	51.53 5.83 -4.40	50.46 5.76 -3.85	50.47 5.56 -5.51	52.53 5.56 -8.39	50.73 5.20 -7.27	50.40 5.13 -7.02	47.44 4.90 -4.24	54.33 6.35 -3.25	55.40 6.62 -2.13	48.62 5.38 -2.82	44.99 5.01 -2.33	40.35 4.41 -0.33
BROOKLYN_NAVY_YARD 23515	34.57 2.68 0.00	30.62 2.16 0.00	28.90 1.97 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.57 2.41 0.00	41.61 3.47 -0.01	46.47 4.41 -0.02	49.61 4.90 -0.14	47.79 4.67 -0.32	50.55 5.03 -0.21	48.29 4.79 -0.30	46.14 4.46 -0.38	45.65 4.37 -0.43	43.96 4.14 -0.42	43.55 4.09 -0.88	42.40 3.83 -0.31	42.53 3.79 -0.48	42.31 3.87 -0.15	49.65 4.88 -0.05	51.86 5.09 -0.13	44.67 4.20 -0.05	41.62 3.95 -0.01	38.88 3.27 0.00
BROOKLYN___ARMY_DRP 323595	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
BROOME_2_LFGE 323671	32.50 0.60 0.00	29.05 0.60 0.00	27.53 0.59 0.00	27.44 0.59 0.00	28.22 0.61 0.00	32.86 0.71 0.00	38.97 0.84 0.00	43.38 1.34 0.00	45.81 1.25 0.00	44.05 1.24 0.00	46.48 1.18 0.00	44.36 1.17 0.00	42.42 1.12 0.00	41.87 1.02 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.17 0.92 0.00	39.21 0.96 0.00	39.33 1.03 0.00	46.03 1.30 0.00	48.00 1.35 0.00	41.63 1.21 0.00	38.90 1.24 0.00	36.38 0.78 0.00
BROOME___LFGE 323600	32.50 0.60 0.00	29.05 0.60 0.00	27.53 0.59 0.00	27.44 0.59 0.00	28.22 0.61 0.00	32.86 0.71 0.00	38.97 0.84 0.00	43.38 1.34 0.00	45.81 1.25 0.00	44.05 1.24 0.00	46.48 1.18 0.00	44.36 1.17 0.00	42.42 1.12 0.00	41.87 1.02 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.17 0.92 0.00	39.21 0.96 0.00	39.33 1.03 0.00	46.03 1.30 0.00	48.00 1.35 0.00	41.63 1.21 0.00	38.90 1.24 0.00	36.38 0.78 0.00
BURROWS___LYONSDAL 23803	31.58 -0.32 0.00	28.20 -0.26 0.00	26.67 -0.27 0.00	26.59 -0.27 0.00	27.39 -0.22 0.00	31.96 -0.19 0.00	38.06 -0.08 0.00	42.08 0.04 0.00	44.57 0.00 0.00	42.85 0.04 0.00	45.26 -0.05 0.00	43.11 -0.09 0.00	41.22 -0.08 0.00	40.77 -0.08 0.00	39.29 -0.12 0.00	38.43 -0.15 0.00	38.18 -0.08 0.00	37.99 -0.27 0.00	38.07 -0.23 0.00	44.55 -0.18 0.00	46.46 -0.19 0.00	40.34 -0.08 0.00	37.47 -0.19 0.00	35.35 -0.25 0.00
CAITHNESS_CC_1 323624	35.86 3.95 -0.01	32.64 3.30 -0.89	30.03 3.10 0.00	29.67 2.82 0.00	30.46 2.84 0.00	35.69 3.54 0.00	49.68 4.99 -6.55	52.98 6.14 -4.81	54.24 6.73 -2.94	54.00 6.38 -4.82	55.66 6.57 -3.79	54.62 6.26 -5.16	51.49 5.78 -4.40	50.38 5.68 -3.85	50.43 5.52 -5.51	52.45 5.48 -8.39	50.69 5.16 -7.27	50.36 5.09 -7.02	47.40 4.86 -4.24	54.24 6.26 -3.25	55.36 6.58 -2.13	48.57 5.33 -2.82	44.95 4.97 -2.33	40.28 4.34 -0.33
CALPINE_BETH_PAGE_GT4 24209	35.48 3.57 -0.01	32.15 2.93 -0.76	29.66 2.72 0.00	29.32 2.47 0.00	30.15 2.54 0.00	35.34 3.18 0.00	48.24 4.50 -5.61	51.89 5.63 -4.22	53.44 6.24 -2.64	53.07 5.91 -4.36	55.94 6.25 -4.38	54.69 5.96 -5.54	52.00 5.57 -5.12	51.10 5.48 -4.78	50.28 5.20 -5.67	52.47 5.17 -8.72	50.42 4.90 -7.26	50.43 4.90 -7.27	48.09 4.94 -4.86	55.51 6.13 -4.65	56.10 6.44 -3.02	49.72 5.25 -4.05	45.97 4.97 -3.34	41.00 4.23 -1.16
CALPINE_BETH_PAGE_GT_4 323586	35.48 3.57 -0.01	32.15 2.93 -0.76	29.66 2.72 0.00	29.32 2.47 0.00	30.15 2.54 0.00	35.34 3.18 0.00	48.24 4.50 -5.61	51.89 5.63 -4.22	53.44 6.24 -2.64	53.07 5.91 -4.36	55.94 6.25 -4.38	54.69 5.96 -5.54	52.00 5.57 -5.12	51.10 5.48 -4.78	50.28 5.20 -5.67	52.47 5.17 -8.72	50.42 4.90 -7.26	50.43 4.90 -7.27	48.09 4.94 -4.86	55.51 6.13 -4.65	56.10 6.44 -3.02	49.72 5.25 -4.05	45.97 4.97 -3.34	41.00 4.23 -1.16
CALPINE_BP_GT1 23823	35.48 3.57 -0.01	32.15 2.93 -0.76	29.66 2.72 0.00	29.32 2.47 0.00	30.15 2.54 0.00	35.34 3.18 0.00	48.24 4.50 -5.61	51.89 5.63 -4.22	53.44 6.24 -2.64	53.07 5.91 -4.36	55.94 6.25 -4.38	54.69 5.96 -5.54	52.00 5.57 -5.12	51.10 5.48 -4.78	50.28 5.20 -5.67	52.47 5.17 -8.72	50.42 4.90 -7.26	50.43 4.90 -7.27	48.09 4.94 -4.86	55.51 6.13 -4.65	56.10 6.44 -3.02	49.72 5.25 -4.05	45.97 4.97 -3.34	41.00 4.23 -1.16
CALSPAN___DRP 24200	30.91 -0.99 0.00	28.00 -0.46 0.00	26.64 -0.30 0.00	26.61 -0.24 0.00	27.39 -0.22 0.00	31.61 -0.55 0.00	36.61 -1.53 0.00	41.15 -0.88 0.00	42.92 -1.65 0.00	41.57 -1.24 0.00	43.31 -1.99 0.00	41.51 -1.69 0.00	39.86 -1.45 0.00	39.34 -1.51 0.00	38.11 -1.30 0.00	37.27 -1.31 0.00	36.84 -1.41 0.00	37.03 -1.23 0.00	37.30 -1.00 0.00	43.16 -1.57 0.00	44.87 -1.77 0.00	39.41 -1.01 0.00	37.05 -0.60 0.00	33.97 -1.64 0.00
CANDIGU_WT_PWR 323617	31.99 0.10 0.00	28.80 0.34 0.00	27.34 0.40 0.00	27.28 0.43 0.00	28.11 0.50 0.00	32.64 0.48 0.00	38.37 0.23 0.00	42.96 0.92 0.00	45.10 0.54 0.00	43.54 0.73 0.00	45.63 0.32 0.00	43.63 0.43 0.00	41.80 0.50 0.00	41.26 0.41 0.00	39.84 0.43 0.00	39.01 0.43 0.00	38.56 0.30 0.00	38.68 0.42 0.00	38.87 0.58 0.00	45.27 0.54 0.00	47.16 0.51 0.00	41.14 0.73 0.00	38.48 0.83 0.00	35.64 0.04 0.00
CARR STREET_E_SYR 24060	31.90 0.00 0.00	28.51 0.06 0.00	27.02 0.08 0.00	26.93 0.08 0.00	27.69 0.08 0.00	32.25 0.10 0.00	38.21 0.08 0.00	42.41 0.38 0.00	44.84 0.27 0.00	43.15 0.34 0.00	45.53 0.23 0.00	43.46 0.26 0.00	41.56 0.25 0.00	41.05 0.21 0.00	39.65 0.24 0.00	38.77 0.19 0.00	38.41 0.15 0.00	38.41 0.15 0.00	38.49 0.19 0.00	44.96 0.22 0.00	46.93 0.28 0.00	40.70 0.28 0.00	37.96 0.30 0.00	35.64 0.04 0.00
CARTHAGE___PAPER 23857	30.33 -1.56 0.00	27.20 -1.25 0.00	25.67 -1.27 0.00	25.67 -1.18 0.00	26.42 -1.19 0.00	30.83 -1.32 0.00	36.80 -1.34 0.00	40.61 -1.43 0.00	42.87 -1.69 0.00	41.27 -1.54 0.00	43.59 -1.72 0.00	41.47 -1.73 0.00	39.69 -1.61 0.00	39.26 -1.59 0.00	37.79 -1.62 0.00	36.96 -1.62 0.00	36.84 -1.41 0.00	37.11 -1.15 0.00	37.18 -1.11 0.00	43.53 -1.21 0.00	45.39 -1.26 0.00	39.53 -0.89 0.00	36.60 -1.05 0.00	34.57 -1.03 0.00
CE_DUNWOOD___DRP 24194	34.35 2.46 0.00	30.45 1.99 0.00	28.77 1.83 0.00	28.57 1.72 0.00	29.38 1.77 0.00	34.34 2.19 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.35 4.68 -0.10	47.52 4.45 -0.26	50.28 4.80 -0.17	48.01 4.58 -0.24	45.87 4.26 -0.31	45.38 4.17 -0.36	43.70 3.94 -0.35	42.85 3.90 -0.37	42.19 3.67 -0.26	41.99 3.59 -0.14	42.08 3.68 -0.11	49.41 4.65 -0.02	51.59 4.85 -0.09	44.34 3.92 0.00	41.35 3.69 0.00	38.63 3.02 0.00

CE_MILLWOOD___DRP 24193	34.26 2.36 0.00	30.39 1.94 0.00	28.72 1.78 0.00	28.52 1.67 0.00	29.32 1.71 0.00	34.28 2.12 0.00	41.19 3.05 0.00	46.11 4.08 0.00	49.20 4.55 -0.09	47.34 4.32 -0.21	50.11 4.67 -0.14	47.84 4.45 -0.20	45.65 4.09 -0.26	45.15 4.01 -0.30	43.51 3.82 -0.29	42.67 3.78 -0.31	41.99 3.52 -0.21	41.85 3.48 -0.11	41.95 3.56 -0.09	49.27 4.52 -0.02	51.43 4.71 -0.08	44.22 3.80 0.00	41.24 3.58 0.00	38.52 2.92 0.00
CE_NYC2_DRP 24202	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	55.00 4.37 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.00 5.32 -3.04	44.72 4.24 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
CE_NYC_DRP 24195	34.67 2.77 0.00	30.70 2.25 0.00	28.98 2.05 0.00	28.79 1.93 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.73 3.58 -0.01	46.72 4.67 -0.02	52.42 5.21 -2.64	54.27 4.96 -6.49	54.90 5.34 -4.25	54.38 5.09 -6.09	53.88 4.71 -7.86	54.54 4.61 -9.07	52.58 4.41 -8.76	52.35 4.32 -9.45	48.85 4.10 -6.50	45.79 4.05 -3.48	45.27 4.14 -2.84	50.49 5.14 -0.62	54.38 5.36 -2.37	44.87 4.41 -0.05	41.77 4.11 -0.01	38.99 3.38 0.00
CHAFFEE___LFGE 323603	31.45 -0.45 0.00	28.46 0.00 0.00	27.05 0.11 0.00	27.04 0.19 0.00	27.83 0.22 0.00	32.22 0.06 0.00	37.60 -0.53 0.00	42.54 0.51 0.00	44.35 -0.22 0.00	42.98 0.17 0.00	44.77 -0.54 0.00	42.81 -0.39 0.00	41.10 -0.21 0.00	40.57 -0.28 0.00	39.25 -0.16 0.00	38.39 -0.19 0.00	37.91 -0.35 0.00	38.10 -0.15 0.00	41.95 0.00 0.00	44.55 -0.18 0.00	46.37 -0.28 0.00	40.62 0.20 0.00	38.07 0.41 0.00	34.61 -1.00 0.00
CHATEAUG_WT_PWR 323614	29.85 -2.04 0.00	26.72 -1.74 0.00	25.21 -1.72 0.00	25.35 -1.50 0.00	26.04 -1.57 0.00	30.26 -1.90 0.00	35.81 -2.33 0.00	38.88 -3.15 0.01	39.15 -3.21 2.21	39.27 -3.04 0.50	35.92 -3.26 6.13	39.14 -3.07 0.99	38.71 -2.60 0.00	38.48 -2.37 0.00	37.12 -2.29 0.00	36.38 -2.20 0.00	36.19 -2.07 0.00	36.31 -1.95 0.00	36.42 -1.88 0.00	42.04 -2.68 0.01	43.89 -2.75 0.01	38.48 -1.94 0.00	36.08 -1.58 0.00	34.43 -1.17 0.00
CHAT_HIGH_FALL_HYD 323578	29.73 -2.17 0.00	26.61 -1.85 0.00	25.11 -1.83 0.00	25.27 -1.58 0.00	25.96 -1.66 0.00	30.16 -1.99 0.00	35.69 -2.44 0.00	38.71 -3.32 0.01	38.97 -3.39 2.21	39.09 -3.21 0.50	35.74 -3.45 6.13	38.97 -3.24 0.99	38.58 -2.73 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.12 -2.14 0.00	36.23 -2.03 0.00	36.34 -1.95 0.00	41.91 -2.82 0.01	43.75 -2.89 0.01	38.36 -2.06 0.00	35.96 -1.69 0.00	34.36 -1.25 0.00
CHAUTAUQUA___LFGE 323629	30.81 -1.08 0.00	27.86 -0.60 0.00	26.48 -0.46 0.00	26.45 -0.40 0.00	27.22 -0.39 0.00	31.51 -0.64 0.00	36.80 -1.34 0.00	41.45 -0.59 0.00	43.27 -1.29 0.00	41.87 -0.94 0.00	43.63 -1.68 0.00	41.77 -1.42 0.00	40.11 -1.20 0.00	39.58 -1.27 0.00	38.26 -1.14 0.00	37.42 -1.16 0.00	36.96 -1.30 0.00	37.15 -1.11 0.00	37.45 -0.84 0.00	43.39 -1.34 0.00	45.06 -1.59 0.00	39.65 -0.77 0.00	37.13 -0.53 0.00	33.97 -1.64 0.00
CH_MIDHUDSON___DRP 24192	34.29 2.39 0.00	30.42 1.96 0.00	28.77 1.83 0.00	28.57 1.72 0.00	29.38 1.77 0.00	34.31 2.15 0.00	41.15 3.01 0.00	45.99 3.95 0.00	48.94 4.37 0.00	46.96 4.15 0.00	49.79 4.49 0.00	47.47 4.28 0.00	45.23 3.93 0.00	44.69 3.84 0.00	43.07 3.67 0.00	42.17 3.59 0.00	41.63 3.37 0.00	41.62 3.37 0.00	41.70 3.41 0.00	49.12 4.39 0.00	51.22 4.57 0.00	44.05 3.64 0.00	41.16 3.50 0.00	38.52 2.92 0.00
CH_MISC_IPPS 23765	34.38 2.49 0.00	30.51 2.05 0.00	28.82 1.89 0.00	28.65 1.80 0.00	29.46 1.85 0.00	34.40 2.25 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.20 4.63 0.00	47.18 4.37 0.00	50.06 4.76 0.00	47.73 4.53 0.00	45.48 4.17 0.00	44.93 4.08 0.00	43.27 3.86 0.00	42.40 3.82 0.00	41.85 3.60 0.00	41.89 3.64 0.00	41.97 3.68 0.00	49.43 4.70 0.00	51.54 4.90 0.00	44.38 3.96 0.00	41.46 3.80 0.00	38.70 3.10 0.00
CH_RES_BVR_FALLS 23983	30.97 -0.93 0.00	27.72 -0.74 0.00	26.27 -0.67 0.00	26.26 -0.59 0.00	27.03 -0.58 0.00	31.51 -0.64 0.00	37.37 -0.76 0.00	41.11 -0.92 0.00	43.63 -0.94 0.00	41.91 -0.90 0.00	44.40 -0.91 0.00	42.33 -0.86 0.00	40.52 -0.79 0.00	40.12 -0.73 0.00	38.70 -0.71 0.00	37.89 -0.69 0.00	37.64 -0.61 0.00	37.64 -0.61 0.00	37.68 -0.61 0.00	43.88 -0.85 0.00	45.76 -0.89 0.00	39.77 -0.65 0.00	37.17 -0.49 0.00	35.21 -0.39 0.00
CH_RES_NIAGARA 23895	30.40 -1.50 0.00	27.63 -0.83 0.00	26.29 -0.65 0.00	26.26 -0.59 0.00	27.03 -0.58 0.00	31.09 -1.06 0.00	35.54 -2.59 0.00	39.77 -2.27 0.00	41.40 -3.16 0.00	40.11 -2.70 0.00	41.77 -3.53 0.00	40.04 -3.15 0.00	38.50 -2.81 0.00	37.99 -2.86 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	35.81 -2.45 0.00	36.00 -2.26 0.00	36.30 -1.99 0.00	41.87 -2.86 0.00	43.52 -3.12 0.00	38.27 -2.14 0.00	36.15 -1.51 0.00	33.29 -2.31 0.00
CH_RES_SYRACUSE 23985	32.02 0.13 0.00	28.63 0.17 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.38 0.23 0.00	38.33 0.19 0.00	42.54 0.51 0.00	44.97 0.40 0.00	43.24 0.43 0.00	45.67 0.36 0.00	43.54 0.34 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.72 0.31 0.00	38.85 0.27 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.60 0.30 0.00	45.13 0.40 0.00	47.11 0.47 0.00	40.86 0.45 0.00	38.11 0.45 0.00	35.75 0.14 0.00
CLINTON_WT_PWR 323605	29.85 -2.04 0.00	26.72 -1.74 0.00	25.21 -1.72 0.00	25.35 -1.50 0.00	26.04 -1.57 0.00	30.26 -1.90 0.00	35.81 -2.33 0.00	38.88 -3.15 0.01	39.15 -3.21 2.21	39.27 -3.04 0.50	35.92 -3.26 6.13	39.14 -3.07 0.99	38.71 -2.60 0.00	38.48 -2.37 0.00	37.12 -2.29 0.00	36.38 -2.20 0.00	36.19 -2.07 0.00	36.31 -1.95 0.00	36.42 -1.88 0.00	42.04 -2.68 0.01	43.89 -2.75 0.01	38.48 -1.94 0.00	36.08 -1.58 0.00	34.43 -1.17 0.00
CLINTON___LFGE 323618	29.60 -2.30 0.00	26.49 -1.96 0.00	25.00 -1.94 0.00	25.19 -1.66 0.00	25.90 -1.71 0.00	30.10 -2.06 0.00	35.62 -2.52 0.00	38.63 -3.40 0.01	38.97 -3.39 2.21	39.09 -3.21 0.50	35.65 -3.53 6.13	38.92 -3.28 0.99	38.58 -2.73 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.08 -2.18 0.00	36.15 -2.10 0.00	36.30 -1.99 0.00	41.86 -2.86 0.01	43.70 -2.94 0.01	38.40 -2.02 0.00	35.93 -1.73 0.00	34.32 -1.28 0.00
COLONIE_LFGE___ 323577	33.62 1.72 0.00	29.88 1.42 0.00	28.34 1.40 0.00	28.17 1.32 0.00	28.94 1.33 0.00	33.73 1.58 0.00	39.93 1.79 0.00	44.14 2.10 0.00	46.93 2.36 0.00	45.03 2.22 0.00	47.84 2.54 0.00	45.57 2.37 0.00	43.33 2.02 0.00	42.81 1.96 0.00	41.30 1.89 0.00	40.43 1.85 0.00	39.94 1.68 0.00	39.86 1.61 0.00	39.94 1.65 0.00	47.15 2.41 0.00	49.16 2.52 0.00	42.11 1.70 0.00	39.31 1.66 0.00	37.49 1.89 0.00
CORNELL_____ 23752	32.53 0.64 0.00	29.11 0.66 0.00	27.53 0.59 0.00	27.47 0.62 0.00	28.25 0.64 0.00	32.96 0.80 0.00	39.13 0.99 0.00	43.59 1.56 0.00	46.04 1.47 0.00	44.31 1.50 0.00	46.71 1.41 0.00	44.58 1.38 0.00	42.63 1.32 0.00	42.07 1.22 0.00	40.59 1.18 0.00	39.70 1.12 0.00	39.37 1.11 0.00	39.33 1.07 0.00	39.48 1.19 0.00	46.16 1.43 0.00	48.18 1.54 0.00	41.79 1.37 0.00	38.94 1.28 0.00	36.38 0.78 0.00



COXSACKIE___GT 23611	34.19 2.30 0.00	30.36 1.91 0.00	28.72 1.78 0.00	28.57 1.72 0.00	29.38 1.77 0.00	34.28 2.12 0.00	40.92 2.78 0.00	45.48 3.45 0.00	48.22 3.66 0.00	46.24 3.43 0.00	48.98 3.67 0.00	46.69 3.50 0.00	44.44 3.14 0.00	43.91 3.07 0.00	42.28 2.88 0.00	41.40 2.81 0.00	40.90 2.64 0.00	40.93 2.68 0.00	41.05 2.76 0.00	48.35 3.62 0.00	50.47 3.83 0.00	43.45 3.03 0.00	40.56 2.90 0.00	38.27 2.67 0.00
CRESCENT___HYD 24018	33.62 1.72 0.00	29.88 1.42 0.00	28.34 1.40 0.00	28.17 1.32 0.00	28.94 1.33 0.00	33.73 1.58 0.00	39.93 1.79 0.00	44.14 2.10 0.00	46.93 2.36 0.00	45.03 2.22 0.00	47.84 2.54 0.00	45.57 2.37 0.00	43.33 2.02 0.00	42.81 1.96 0.00	41.30 1.89 0.00	40.43 1.85 0.00	39.94 1.68 0.00	39.86 1.61 0.00	39.94 1.65 0.00	47.15 2.41 0.00	49.16 2.52 0.00	42.11 1.70 0.00	39.31 1.66 0.00	37.49 1.89 0.00
CRUCIBLE_METL_DRP 24180	32.02 0.13 0.00	28.63 0.17 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.38 0.23 0.00	38.33 0.19 0.00	42.54 0.51 0.00	44.97 0.40 0.00	43.24 0.43 0.00	45.67 0.36 0.00	43.54 0.34 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.72 0.31 0.00	38.85 0.27 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.60 0.30 0.00	45.13 0.40 0.00	47.11 0.47 0.00	40.86 0.45 0.00	38.11 0.45 0.00	35.75 0.14 0.00
DANC___LFGE 323619	30.40 -1.50 0.00	27.26 -1.19 0.00	25.73 -1.21 0.00	25.70 -1.15 0.00	26.48 -1.13 0.00	30.93 -1.22 0.00	36.95 -1.18 0.00	40.86 -1.18 0.00	43.14 -1.43 0.00	41.53 -1.28 0.00	43.81 -1.49 0.00	41.68 -1.51 0.00	39.90 -1.40 0.00	39.42 -1.43 0.00	37.95 -1.46 0.00	37.11 -1.47 0.00	37.00 -1.26 0.00	37.18 -1.07 0.00	37.26 -1.03 0.00	43.70 -1.03 0.00	45.52 -1.12 0.00	39.65 -0.77 0.00	36.64 -1.01 0.00	34.54 -1.07 0.00
DANSKAMMER___1 23586	34.38 2.49 0.00	30.51 2.05 0.00	28.82 1.89 0.00	28.65 1.80 0.00	29.46 1.85 0.00	34.40 2.25 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.20 4.63 0.00	47.18 4.37 0.00	50.06 4.76 0.00	47.73 4.53 0.00	45.48 4.17 0.00	44.93 4.08 0.00	43.27 3.86 0.00	42.40 3.82 0.00	41.85 3.60 0.00	41.89 3.64 0.00	41.97 3.68 0.00	49.43 4.70 0.00	51.54 4.90 0.00	44.38 3.96 0.00	41.46 3.80 0.00	38.70 3.10 0.00
DANSKAMMER___2 23589	34.38 2.49 0.00	30.51 2.05 0.00	28.82 1.89 0.00	28.65 1.80 0.00	29.46 1.85 0.00	34.40 2.25 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.20 4.63 0.00	47.18 4.37 0.00	50.06 4.76 0.00	47.73 4.53 0.00	45.48 4.17 0.00	44.93 4.08 0.00	43.27 3.86 0.00	42.40 3.82 0.00	41.85 3.60 0.00	41.89 3.64 0.00	41.97 3.68 0.00	49.43 4.70 0.00	51.54 4.90 0.00	44.38 3.96 0.00	41.46 3.80 0.00	38.70 3.10 0.00
DANSKAMMER___3 23590	34.38 2.49 0.00	30.51 2.05 0.00	28.82 1.89 0.00	28.65 1.80 0.00	29.46 1.85 0.00	34.40 2.25 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.20 4.63 0.00	47.18 4.37 0.00	50.06 4.76 0.00	47.73 4.53 0.00	45.48 4.17 0.00	44.93 4.08 0.00	43.27 3.86 0.00	42.40 3.82 0.00	41.85 3.60 0.00	41.89 3.64 0.00	41.97 3.68 0.00	49.43 4.70 0.00	51.54 4.90 0.00	44.38 3.96 0.00	41.46 3.80 0.00	38.70 3.10 0.00
DANSKAMMER___4 23591	34.38 2.49 0.00	30.51 2.05 0.00	28.82 1.89 0.00	28.65 1.80 0.00	29.46 1.85 0.00	34.40 2.25 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.20 4.63 0.00	47.18 4.37 0.00	50.06 4.76 0.00	47.73 4.53 0.00	45.48 4.17 0.00	44.93 4.08 0.00	43.27 3.86 0.00	42.40 3.82 0.00	41.85 3.60 0.00	41.89 3.64 0.00	41.97 3.68 0.00	49.43 4.70 0.00	51.54 4.90 0.00	44.38 3.96 0.00	41.46 3.80 0.00	38.70 3.10 0.00
DANSKAMMER___DIESEL 23592	34.38 2.49 0.00	30.51 2.05 0.00	28.82 1.89 0.00	28.65 1.80 0.00	29.46 1.85 0.00	34.40 2.25 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.20 4.63 0.00	47.18 4.37 0.00	50.06 4.76 0.00	47.73 4.53 0.00	45.48 4.17 0.00	44.93 4.08 0.00	43.27 3.86 0.00	42.40 3.82 0.00	41.85 3.60 0.00	41.89 3.64 0.00	41.97 3.68 0.00	49.43 4.70 0.00	51.54 4.90 0.00	44.38 3.96 0.00	41.46 3.80 0.00	38.70 3.10 0.00
DASHVILLE___HYD 23610	34.16 2.26 0.00	30.31 1.85 0.00	28.64 1.70 0.00	28.44 1.58 0.00	29.27 1.66 0.00	34.12 1.96 0.00	40.96 2.82 0.00	45.82 3.78 0.00	48.71 4.15 0.00	46.75 3.94 0.00	49.56 4.26 0.00	47.26 4.06 0.00	45.03 3.72 0.00	44.48 3.63 0.00	42.83 3.43 0.00	41.98 3.40 0.00	41.43 3.17 0.00	41.43 3.17 0.00	41.55 3.25 0.00	48.89 4.16 0.00	51.03 4.38 0.00	43.97 3.56 0.00	41.08 3.43 0.00	38.38 2.78 0.00
DELAWARE___LFGE 323621	33.11 1.21 0.00	29.51 1.05 0.00	27.91 0.97 0.00	27.79 0.94 0.00	28.58 0.97 0.00	33.35 1.19 0.00	39.78 1.64 0.00	44.18 2.14 0.00	47.06 2.49 0.00	45.21 2.40 0.00	47.84 2.54 0.00	45.61 2.42 0.00	43.49 2.19 0.00	43.01 2.16 0.00	41.46 2.05 0.00	40.39 1.81 0.00	40.02 1.76 0.00	39.98 1.72 0.00	40.06 1.76 0.00	47.01 2.28 0.00	49.02 2.38 0.00	42.36 1.94 0.00	39.65 1.99 0.00	37.21 1.60 0.00
DOGLEVILLE___HYD 23807	32.47 0.57 0.00	28.88 0.43 0.00	27.37 0.43 0.00	27.31 0.46 0.00	28.19 0.58 0.00	32.99 0.83 0.00	39.20 1.07 0.00	43.38 1.34 0.00	46.04 1.47 0.00	44.31 1.50 0.00	46.89 1.58 0.00	44.71 1.51 0.00	42.75 1.44 0.00	42.28 1.43 0.00	40.79 1.38 0.00	39.89 1.31 0.00	39.60 1.34 0.00	39.59 1.34 0.00	39.71 1.42 0.00	46.52 1.79 0.00	48.56 1.91 0.00	42.03 1.62 0.00	39.09 1.43 0.00	36.85 1.25 0.00
DUNKIRK___1 23563	30.65 -1.24 0.00	27.72 -0.74 0.00	26.35 -0.59 0.00	26.32 -0.54 0.00	27.12 -0.50 0.00	31.32 -0.84 0.00	36.57 -1.57 0.00	41.15 -0.88 0.00	42.97 -1.60 0.00	41.57 -1.24 0.00	43.31 -1.99 0.00	41.47 -1.73 0.00	39.82 -1.49 0.00	39.30 -1.55 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.92 -1.34 0.00	37.22 -1.07 0.00	43.12 -1.61 0.00	44.73 -1.91 0.00	39.36 -1.05 0.00	36.86 -0.79 0.00	33.79 -1.81 0.00
DUNKIRK___2 23564	30.65 -1.24 0.00	27.72 -0.74 0.00	26.35 -0.59 0.00	26.32 -0.54 0.00	27.12 -0.50 0.00	31.32 -0.84 0.00	36.57 -1.57 0.00	41.15 -0.88 0.00	42.97 -1.60 0.00	41.57 -1.24 0.00	43.31 -1.99 0.00	41.47 -1.73 0.00	39.82 -1.49 0.00	39.30 -1.55 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.92 -1.34 0.00	37.22 -1.07 0.00	43.12 -1.61 0.00	44.73 -1.91 0.00	39.36 -1.05 0.00	36.86 -0.79 0.00	33.79 -1.81 0.00
DUNKIRK___3 23565	30.56 -1.34 0.00	27.66 -0.80 0.00	26.29 -0.65 0.00	26.26 -0.59 0.00	27.06 -0.55 0.00	31.25 -0.90 0.00	36.38 -1.75 0.00	40.90 -1.13 0.00	42.70 -1.87 0.00	41.35 -1.46 0.00	43.09 -2.22 0.00	41.25 -1.94 0.00	39.57 -1.73 0.00	39.05 -1.80 0.00	37.79 -1.62 0.00	37.00 -1.58 0.00	36.54 -1.72 0.00	36.72 -1.53 0.00	37.03 -1.26 0.00	42.90 -1.84 0.00	44.55 -2.10 0.00	39.16 -1.25 0.00	36.72 -0.94 0.00	33.68 -1.92 0.00
DUNKIRK___4 23566	30.56 -1.34 0.00	27.66 -0.80 0.00	26.29 -0.65 0.00	26.26 -0.59 0.00	27.06 -0.55 0.00	31.25 -0.90 0.00	36.38 -1.75 0.00	40.90 -1.13 0.00	42.70 -1.87 0.00	41.35 -1.46 0.00	43.09 -2.22 0.00	41.25 -1.94 0.00	39.57 -1.73 0.00	39.05 -1.80 0.00	37.79 -1.62 0.00	37.00 -1.58 0.00	36.54 -1.72 0.00	36.72 -1.53 0.00	37.03 -1.26 0.00	42.90 -1.84 0.00	44.55 -2.10 0.00	39.16 -1.25 0.00	36.72 -0.94 0.00	33.68 -1.92 0.00

EAST HAMPTON___GT 23717	37.74 5.84 -0.01	34.38 5.04 -0.89	31.60 4.66 0.00	31.20 4.35 0.00	32.08 4.47 0.00	37.69 5.53 0.00	52.39 7.71 -6.54	56.43 9.59 -4.81	57.85 10.34 -2.94	57.47 9.85 -4.81	59.20 10.10 -3.79	57.90 9.55 -5.16	54.50 8.80 -4.40	53.32 8.62 -3.85	53.23 8.31 -5.51	55.27 8.30 -8.39	53.45 7.92 -7.27	53.15 7.88 -7.02	50.24 7.70 -4.24	57.82 9.84 -3.25	59.09 10.31 -2.14	51.69 8.45 -2.83	47.63 7.64 -2.33	42.52 6.59 -0.34
EAST RIVER___6 23660	34.73 2.84 0.00	30.76 2.30 0.00	29.07 2.13 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.73 2.57 0.00	41.84 3.70 -0.01	46.85 4.79 -0.02	52.68 5.35 -2.76	54.70 5.09 -6.80	55.24 5.48 -4.45	54.79 5.22 -6.37	54.41 4.87 -8.23	55.13 4.78 -9.50	53.11 4.53 -9.17	52.95 4.47 -9.89	49.31 4.25 -6.80	46.11 4.21 -3.65	45.52 4.25 -2.97	50.66 5.28 -0.65	54.68 5.55 -2.49	45.00 4.53 -0.05	41.88 4.22 -0.01	39.06 3.45 0.00
EAST RIVER___7 23524	34.73 2.84 0.00	30.76 2.30 0.00	29.07 2.13 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.73 2.57 0.00	41.84 3.70 -0.01	46.85 4.79 -0.02	52.68 5.35 -2.76	54.70 5.09 -6.80	55.24 5.48 -4.45	54.79 5.22 -6.37	54.41 4.87 -8.23	55.13 4.78 -9.50	53.11 4.53 -9.17	52.95 4.47 -9.89	49.31 4.25 -6.80	46.11 4.21 -3.65	45.52 4.25 -2.97	50.66 5.28 -0.65	54.68 5.55 -2.49	45.00 4.53 -0.05	41.88 4.22 -0.01	39.06 3.45 0.00
EAST_HAMPTON___DIESEL 23722	37.74 5.84 -0.01	34.38 5.04 -0.89	31.60 4.66 0.00	31.20 4.35 0.00	32.08 4.47 0.00	37.69 5.53 0.00	52.39 7.71 -6.54	56.43 9.59 -4.81	57.85 10.34 -2.94	57.47 9.85 -4.81	59.20 10.10 -3.79	57.90 9.55 -5.16	54.50 8.80 -4.40	53.32 8.62 -3.85	53.23 8.31 -5.51	55.27 8.30 -8.39	53.45 7.92 -7.27	53.15 7.88 -7.02	50.24 7.70 -4.24	57.82 9.84 -3.25	59.09 10.31 -2.14	51.69 8.45 -2.83	47.63 7.64 -2.33	42.52 6.59 -0.34
EAST_RIVER___1 323558	34.67 2.77 0.00	30.70 2.25 0.00	28.98 2.05 0.00	28.79 1.93 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.73 3.58 -0.01	46.72 4.67 -0.02	52.42 5.21 -2.64	54.27 4.96 -6.49	54.90 5.34 -4.25	54.38 5.09 -6.09	53.88 4.71 -7.86	54.54 4.61 -9.07	52.58 4.41 -8.76	52.35 4.32 -9.45	48.85 4.10 -6.50	45.79 4.05 -3.48	45.27 4.14 -2.84	50.49 5.14 -0.62	54.38 5.36 -2.37	44.87 4.41 -0.05	41.77 4.11 -0.01	38.99 3.38 0.00
EAST_RIVER___2 323559	34.73 2.84 0.00	30.76 2.30 0.00	29.07 2.13 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.73 2.57 0.00	41.84 3.70 -0.01	46.85 4.79 -0.02	52.68 5.35 -2.76	54.70 5.09 -6.80	55.24 5.48 -4.45	54.79 5.22 -6.37	54.41 4.87 -8.23	55.13 4.78 -9.50	53.11 4.53 -9.17	52.95 4.47 -9.89	49.31 4.25 -6.80	46.11 4.21 -3.65	45.52 4.25 -2.97	50.66 5.28 -0.65	54.68 5.55 -2.49	45.00 4.53 -0.05	41.88 4.22 -0.01	39.06 3.45 0.00
EAST___DELAWARE_HYD 23607	34.35 2.46 0.00	30.53 2.08 0.00	28.82 1.89 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.50 2.35 0.00	41.42 3.28 0.00	46.24 4.20 0.00	47.78 3.21 0.00	45.85 3.04 0.00	48.52 3.22 0.00	46.22 3.02 0.00	44.03 2.73 0.00	43.54 2.70 0.00	41.93 2.52 0.00	41.09 2.51 0.00	40.63 2.37 0.00	40.63 2.37 0.00	40.78 2.49 0.00	47.95 3.22 0.00	51.40 4.76 0.00	44.34 3.92 0.00	41.80 4.14 0.00	38.99 3.38 0.00
ELEC_TRO_TEK 24086	35.06 3.16 -0.01	31.52 2.59 -0.48	29.34 2.40 0.00	29.06 2.20 0.00	29.85 2.24 0.00	34.95 2.80 0.00	45.66 4.00 -3.52	49.93 5.04 -2.85	52.10 5.62 -1.91	51.35 5.31 -3.24	56.03 5.62 -5.11	54.35 5.36 -5.80	52.38 5.04 -6.04	51.83 4.90 -6.08	49.66 4.69 -5.56	52.10 4.63 -8.89	49.33 4.36 -6.71	49.97 4.36 -7.36	48.28 4.40 -5.59	57.00 5.50 -6.77	56.78 5.78 -4.35	51.01 4.69 -5.91	46.97 4.44 -4.88	41.91 3.77 -2.54
ELLENBURG_WT_PWR 323604	29.85 -2.04 0.00	26.72 -1.74 0.00	25.21 -1.72 0.00	25.35 -1.50 0.00	26.04 -1.57 0.00	30.26 -1.90 0.00	35.81 -2.33 0.00	38.88 -3.15 0.01	39.15 -3.21 2.21	39.27 -3.04 0.50	35.92 -3.26 6.13	39.14 -3.07 0.99	38.71 -2.60 0.00	38.48 -2.37 0.00	37.12 -2.29 0.00	36.38 -2.20 0.00	36.19 -2.07 0.00	36.31 -1.95 0.00	36.42 -1.88 0.00	42.04 -2.68 0.01	43.89 -2.75 0.01	38.48 -1.94 0.00	36.08 -1.58 0.00	34.43 -1.17 0.00
EMPIRE_CC_1 323656	33.52 1.63 0.00	29.79 1.34 0.00	28.26 1.32 0.00	28.06 1.21 0.00	28.86 1.24 0.00	33.63 1.48 0.00	39.62 1.49 0.00	43.76 1.72 0.00	46.48 1.92 0.00	44.57 1.76 0.00	47.35 2.04 0.00	45.09 1.90 0.00	42.96 1.65 0.00	42.44 1.59 0.00	40.94 1.54 0.00	40.05 1.47 0.00	39.60 1.34 0.00	39.56 1.30 0.00	39.60 1.30 0.00	46.65 1.92 0.00	48.65 2.00 0.00	41.79 1.37 0.00	39.05 1.39 0.00	37.42 1.81 0.00
EMPIRE_CC_2 323658	33.52 1.63 0.00	29.79 1.34 0.00	28.26 1.32 0.00	28.06 1.21 0.00	28.86 1.24 0.00	33.63 1.48 0.00	39.62 1.49 0.00	43.76 1.72 0.00	46.48 1.92 0.00	44.57 1.76 0.00	47.35 2.04 0.00	45.09 1.90 0.00	42.96 1.65 0.00	42.44 1.59 0.00	40.94 1.54 0.00	40.05 1.47 0.00	39.60 1.34 0.00	39.56 1.30 0.00	39.60 1.30 0.00	46.65 1.92 0.00	48.65 2.00 0.00	41.79 1.37 0.00	39.05 1.39 0.00	37.42 1.81 0.00
ERIE_WT_PWR 323693	30.94 -0.96 0.00	28.03 -0.43 0.00	26.64 -0.30 0.00	26.61 -0.24 0.00	27.42 -0.19 0.00	31.64 -0.52 0.00	36.61 -1.53 0.00	41.20 -0.84 0.00	42.97 -1.60 0.00	41.61 -1.20 0.00	43.36 -1.95 0.00	41.55 -1.64 0.00	39.90 -1.40 0.00	39.38 -1.47 0.00	38.15 -1.26 0.00	37.31 -1.27 0.00	36.88 -1.38 0.00	37.07 -1.19 0.00	37.34 -0.96 0.00	43.21 -1.52 0.00	44.92 -1.72 0.00	39.45 -0.97 0.00	37.09 -0.56 0.00	33.97 -1.64 0.00
E_CANADA_CAP_HY 24051	33.17 1.28 0.00	29.45 1.00 0.00	27.88 0.94 0.00	27.77 0.91 0.00	28.55 0.94 0.00	33.44 1.29 0.00	40.23 2.10 0.00	44.22 2.18 0.00	47.15 2.58 0.00	45.38 2.57 0.00	48.07 2.76 0.00	45.74 2.55 0.00	43.45 2.15 0.00	42.97 2.12 0.00	41.42 2.01 0.00	40.43 1.85 0.00	40.06 1.80 0.00	39.82 1.57 0.00	40.02 1.72 0.00	47.23 2.50 0.00	49.30 2.66 0.00	42.24 1.82 0.00	39.20 1.54 0.00	37.13 1.53 0.00
E_CANADA_MHWK_HY 24050	32.47 0.57 0.00	28.88 0.43 0.00	27.37 0.43 0.00	27.31 0.46 0.00	28.19 0.58 0.00	32.99 0.83 0.00	39.20 1.07 0.00	43.38 1.34 0.00	46.04 1.47 0.00	44.31 1.50 0.00	46.89 1.58 0.00	44.71 1.51 0.00	42.75 1.44 0.00	42.28 1.43 0.00	40.79 1.38 0.00	39.89 1.31 0.00	39.60 1.34 0.00	39.59 1.34 0.00	39.71 1.42 0.00	46.52 1.79 0.00	48.56 1.91 0.00	42.03 1.62 0.00	39.09 1.43 0.00	36.85 1.25 0.00
E_FISHKILL___LBMP 23776	34.16 2.26 0.00	30.31 1.85 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.18 2.03 0.00	41.00 2.86 0.00	45.86 3.82 0.00	48.80 4.24 0.00	46.83 4.02 0.00	49.66 4.35 0.00	47.34 4.15 0.00	45.10 3.80 0.00	44.57 3.72 0.00	42.96 3.55 0.00	42.09 3.51 0.00	41.55 3.29 0.00	41.47 3.21 0.00	41.59 3.29 0.00	48.93 4.20 0.00	51.03 4.38 0.00	43.93 3.51 0.00	41.01 3.35 0.00	38.38 2.78 0.00
FAR ROCKAWAY___4 23548	35.64 3.73 -0.01	32.21 3.07 -0.68	29.77 2.83 -0.01	29.46 2.60 -0.01	30.29 2.68 -0.01	35.47 3.31 -0.01	47.83 4.69 -5.00	52.25 5.93 -4.29	53.99 6.51 -2.92	53.96 6.21 -4.94	61.80 6.57 -9.92	60.24 6.26 -10.79	58.82 5.86 -11.65	58.60 5.76 -11.98	54.85 5.48 -9.96	57.70 5.44 -13.68	55.29 5.16 -11.87	55.16 5.16 -11.74	54.37 5.21 -10.87	65.39 6.44 -14.21	62.44 6.76 -9.04	58.38 5.54 -12.43	53.12 5.20 -10.26	45.76 4.38 -5.78

FARRAGUT___LBMP 323566	34.64 2.74 0.00	30.68 2.22 0.00	28.96 2.02 0.00	28.76 1.91 0.00	29.57 1.96 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.68 4.62 -0.02	52.45 5.12 -2.76	54.49 4.88 -6.80	55.01 5.25 -4.45	54.58 5.01 -6.38	54.21 4.67 -8.24	54.93 4.57 -9.50	52.92 4.33 -9.18	52.76 4.28 -9.90	49.08 4.02 -6.80	45.88 3.98 -3.65	45.33 4.06 -2.98	50.48 5.10 -0.65	54.45 5.32 -2.49	44.80 4.33 -0.05	41.70 4.03 -0.01	38.95 3.35 0.00
FENNER___WINDPWR 24204	32.34 0.45 0.00	28.91 0.45 0.00	27.34 0.40 0.00	27.26 0.40 0.00	28.05 0.44 0.00	32.73 0.58 0.00	38.86 0.72 0.00	43.13 1.09 0.00	45.64 1.07 0.00	43.92 1.11 0.00	46.35 1.04 0.00	44.19 0.99 0.00	42.26 0.95 0.00	41.75 0.90 0.00	40.27 0.87 0.00	39.39 0.81 0.00	39.10 0.84 0.00	38.98 0.73 0.00	39.10 0.81 0.00	45.76 1.03 0.00	47.72 1.07 0.00	41.38 0.97 0.00	38.52 0.87 0.00	36.17 0.57 0.00
FIBERTEK___ENERGY 23856	32.02 0.13 0.00	28.63 0.17 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.38 0.23 0.00	38.33 0.19 0.00	42.54 0.51 0.00	44.97 0.40 0.00	43.24 0.43 0.00	45.67 0.36 0.00	43.54 0.34 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.72 0.31 0.00	38.85 0.27 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.60 0.30 0.00	45.13 0.40 0.00	47.11 0.47 0.00	40.86 0.45 0.00	38.11 0.45 0.00	35.75 0.14 0.00
FITZPATRICK____ 23598	31.32 -0.57 0.00	28.00 -0.46 0.00	26.51 -0.43 0.00	26.42 -0.43 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.41 -0.73 0.00	41.36 -0.67 0.00	43.77 -0.80 0.00	42.08 -0.73 0.00	44.45 -0.86 0.00	42.42 -0.78 0.00	40.60 -0.70 0.00	40.12 -0.73 0.00	38.74 -0.67 0.00	37.92 -0.66 0.00	37.57 -0.69 0.00	37.57 -0.69 0.00	37.64 -0.65 0.00	43.93 -0.80 0.00	45.81 -0.84 0.00	39.77 -0.65 0.00	37.17 -0.49 0.00	34.96 -0.64 0.00
FORT ORANGE____ 23900	33.36 1.47 0.00	29.65 1.19 0.00	28.07 1.13 0.00	27.90 1.05 0.00	28.69 1.08 0.00	33.44 1.29 0.00	39.55 1.41 0.00	43.72 1.68 0.00	46.44 1.87 0.00	44.52 1.71 0.00	47.25 1.95 0.00	45.05 1.86 0.00	42.92 1.61 0.00	42.40 1.55 0.00	40.90 1.50 0.00	40.05 1.47 0.00	39.56 1.30 0.00	39.52 1.26 0.00	39.56 1.26 0.00	46.61 1.88 0.00	48.60 1.96 0.00	41.79 1.37 0.00	39.09 1.43 0.00	37.31 1.71 0.00
FORT_DRUM_COGEN 23780	30.33 -1.56 0.00	27.20 -1.25 0.00	25.70 -1.24 0.00	25.67 -1.18 0.00	26.45 -1.16 0.00	30.87 -1.29 0.00	36.88 -1.26 0.00	40.73 -1.30 0.00	43.01 -1.56 0.00	41.44 -1.37 0.00	43.72 -1.59 0.00	41.60 -1.60 0.00	39.82 -1.49 0.00	39.30 -1.55 0.00	37.87 -1.54 0.00	37.00 -1.58 0.00	36.92 -1.34 0.00	37.11 -1.15 0.00	37.18 -1.11 0.00	43.61 -1.12 0.00	45.43 -1.21 0.00	39.57 -0.85 0.00	36.56 -1.09 0.00	34.50 -1.10 0.00
FPL_FAR_ROCK_GT1 24212	35.64 3.73 -0.01	32.21 3.07 -0.68	29.77 2.83 -0.01	29.46 2.60 -0.01	30.29 2.68 -0.01	35.47 3.31 -0.01	47.83 4.69 -5.00	52.25 5.93 -4.29	53.99 6.51 -2.92	53.96 6.21 -4.94	61.80 6.57 -9.92	60.24 6.26 -10.79	58.82 5.86 -11.65	58.60 5.76 -11.98	54.85 5.48 -9.96	57.70 5.44 -13.68	55.29 5.16 -11.87	55.16 5.16 -11.74	54.37 5.21 -10.87	65.39 6.44 -14.21	62.44 6.76 -9.04	58.38 5.54 -12.43	53.12 5.20 -10.26	45.76 4.38 -5.78
FPL_FAR_ROCK_GT2 23815	35.64 3.73 -0.01	32.21 3.07 -0.68	29.77 2.83 -0.01	29.46 2.60 -0.01	30.29 2.68 -0.01	35.47 3.31 -0.01	47.83 4.69 -5.00	52.25 5.93 -4.29	53.99 6.51 -2.92	53.96 6.21 -4.94	61.80 6.57 -9.92	60.24 6.26 -10.79	58.82 5.86 -11.65	58.60 5.76 -11.98	54.85 5.48 -9.96	57.70 5.44 -13.68	55.29 5.16 -11.87	55.16 5.16 -11.74	54.37 5.21 -10.87	65.39 6.44 -14.21	62.44 6.76 -9.04	58.38 5.54 -12.43	53.12 5.20 -10.26	45.76 4.38 -5.78
FRANKLIN_FALL_HYD 24054	29.57 -2.33 0.00	26.46 -1.99 0.00	24.94 -1.99 0.00	25.19 -1.66 0.00	25.87 -1.74 0.00	30.07 -2.09 0.00	35.58 -2.55 0.00	38.54 -3.49 0.01	38.84 -3.52 2.21	38.97 -3.34 0.50	35.56 -3.63 6.13	38.75 -3.46 0.99	38.46 -2.85 0.00	38.20 -2.65 0.00	36.77 -2.64 0.00	36.03 -2.55 0.00	35.89 -2.37 0.00	35.92 -2.33 0.00	36.07 -2.22 0.00	41.46 -3.26 0.01	43.28 -3.36 0.01	38.07 -2.35 0.00	35.70 -1.96 0.00	34.18 -1.43 0.00
FREEPORT_EQUS_GT1 23764	35.41 3.51 -0.01	32.04 2.87 -0.71	29.61 2.67 0.00	29.30 2.44 0.00	30.10 2.49 0.00	35.24 3.09 0.00	47.69 4.31 -5.25	51.56 5.46 -4.06	53.18 6.01 -2.60	52.83 5.69 -4.32	56.73 5.98 -5.44	55.43 5.75 -6.49	53.05 5.37 -6.38	52.28 5.23 -6.20	50.83 5.01 -6.41	53.13 4.94 -9.61	50.93 4.67 -8.00	51.03 4.70 -8.07	49.04 4.75 -6.00	57.26 5.95 -6.58	57.13 6.25 -4.23	51.21 5.05 -5.74	47.18 4.78 -4.74	41.80 4.06 -2.14
FREEPORT___CT2 23818	35.41 3.51 -0.01	32.04 2.87 -0.71	29.61 2.67 0.00	29.30 2.44 0.00	30.10 2.49 0.00	35.24 3.09 0.00	47.69 4.31 -5.25	51.56 5.46 -4.06	53.18 6.01 -2.60	52.83 5.69 -4.32	56.73 5.98 -5.44	55.43 5.75 -6.49	53.05 5.37 -6.38	52.28 5.23 -6.20	50.83 5.01 -6.41	53.13 4.94 -9.61	50.93 4.67 -8.00	51.03 4.70 -8.07	49.04 4.75 -6.00	57.26 5.95 -6.58	57.13 6.25 -4.23	51.21 5.05 -5.74	47.18 4.78 -4.74	41.80 4.06 -2.14
FULTON COGEN____ 23766	31.71 -0.19 0.00	28.34 -0.11 0.00	26.83 -0.11 0.00	26.75 -0.11 0.00	27.53 -0.08 0.00	32.09 -0.06 0.00	37.98 -0.15 0.00	42.12 0.08 0.00	44.52 -0.04 0.00	42.77 -0.04 0.00	45.17 -0.14 0.00	43.07 -0.13 0.00	41.22 -0.08 0.00	40.73 -0.12 0.00	39.29 -0.12 0.00	38.47 -0.12 0.00	38.14 -0.11 0.00	38.14 -0.11 0.00	38.22 -0.08 0.00	44.69 -0.04 0.00	46.64 0.00 0.00	40.46 0.04 0.00	37.73 0.08 0.00	35.43 -0.18 0.00
FULTON___LFGE 323630	35.02 3.13 0.00	31.02 2.56 0.00	29.41 2.48 0.00	29.30 2.44 0.00	30.12 2.51 0.00	35.31 3.15 0.00	42.63 4.50 0.00	46.49 4.45 0.00	49.65 5.08 0.00	47.99 5.18 0.00	50.88 5.57 0.00	48.33 5.14 0.00	45.77 4.46 0.00	45.30 4.45 0.00	43.67 4.26 0.00	42.59 4.01 0.00	42.20 3.94 0.00	41.85 3.59 0.00	42.12 3.83 0.00	49.83 5.10 0.00	52.05 5.41 0.00	44.42 4.00 0.00	41.05 3.39 0.00	39.16 3.56 0.00
G.F.CEMENT___DRP 24184	33.39 1.50 0.00	29.65 1.19 0.00	28.15 1.21 0.00	27.96 1.10 0.00	28.74 1.13 0.00	33.54 1.38 0.00	39.93 1.79 0.00	44.18 2.14 0.00	46.97 2.41 0.00	45.08 2.27 0.00	47.98 2.67 0.00	45.70 2.50 0.00	43.37 2.06 0.00	42.85 2.00 0.00	41.30 1.89 0.00	40.39 1.81 0.00	39.94 1.68 0.00	39.79 1.53 0.00	39.90 1.61 0.00	47.23 2.50 0.00	49.26 2.61 0.00	42.11 1.70 0.00	39.17 1.51 0.00	37.21 1.60 0.00
GARDENVILLE___LBMP 24039	30.81 -1.08 0.00	27.91 -0.54 0.00	26.53 -0.40 0.00	26.50 -0.35 0.00	27.31 -0.30 0.00	31.51 -0.64 0.00	36.46 -1.68 0.00	40.94 -1.09 0.00	42.70 -1.87 0.00	41.40 -1.41 0.00	43.13 -2.17 0.00	41.30 -1.90 0.00	39.69 -1.61 0.00	39.17 -1.68 0.00	37.91 -1.50 0.00	37.11 -1.47 0.00	36.65 -1.61 0.00	36.84 -1.41 0.00	37.15 -1.15 0.00	42.94 -1.79 0.00	44.64 -2.00 0.00	39.20 -1.21 0.00	36.86 -0.79 0.00	33.82 -1.78 0.00
GENERAL___MILLS 23808	30.91 -0.99 0.00	28.00 -0.46 0.00	26.64 -0.30 0.00	26.61 -0.24 0.00	27.39 -0.22 0.00	31.61 -0.55 0.00	36.61 -1.53 0.00	41.15 -0.88 0.00	42.92 -1.65 0.00	41.57 -1.24 0.00	43.31 -1.99 0.00	41.51 -1.69 0.00	39.86 -1.45 0.00	39.34 -1.51 0.00	38.11 -1.30 0.00	37.27 -1.31 0.00	36.84 -1.41 0.00	37.03 -1.23 0.00	37.30 -1.00 0.00	43.16 -1.57 0.00	44.87 -1.77 0.00	39.41 -1.01 0.00	37.05 -0.60 0.00	33.97 -1.64 0.00

GE_PLASTICS___DRP 24183	33.14 1.24 0.00	29.48 1.02 0.00	27.94 1.00 0.00	27.77 0.91 0.00	28.55 0.94 0.00	33.25 1.09 0.00	39.36 1.22 0.00	43.42 1.39 0.00	45.99 1.43 0.00	44.05 1.24 0.00	46.71 1.41 0.00	44.54 1.34 0.00	42.42 1.12 0.00	41.95 1.10 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.14 0.88 0.00	39.10 0.84 0.00	39.14 0.84 0.00	46.07 1.34 0.00	48.04 1.40 0.00	41.43 1.01 0.00	38.86 1.20 0.00	37.06 1.46 0.00
GILBOA___1 23756	33.20 1.31 0.00	29.54 1.08 0.00	27.96 1.02 0.00	27.82 0.97 0.00	28.60 0.99 0.00	33.31 1.16 0.00	39.62 1.49 0.00	44.05 2.02 0.00	46.75 2.18 0.00	44.86 2.05 0.00	47.57 2.26 0.00	45.35 2.16 0.00	43.25 1.94 0.00	42.77 1.92 0.00	41.22 1.81 0.00	40.36 1.78 0.00	39.90 1.64 0.00	39.86 1.61 0.00	39.94 1.65 0.00	46.92 2.19 0.00	48.93 2.29 0.00	42.19 1.78 0.00	39.50 1.84 0.00	37.21 1.60 0.00
GILBOA___2 23757	33.20 1.31 0.00	29.54 1.08 0.00	27.96 1.02 0.00	27.82 0.97 0.00	28.60 0.99 0.00	33.31 1.16 0.00	39.62 1.49 0.00	44.05 2.02 0.00	46.75 2.18 0.00	44.86 2.05 0.00	47.57 2.26 0.00	45.35 2.16 0.00	43.25 1.94 0.00	42.77 1.92 0.00	41.22 1.81 0.00	40.36 1.78 0.00	39.90 1.64 0.00	39.86 1.61 0.00	39.94 1.65 0.00	46.92 2.19 0.00	48.93 2.29 0.00	42.19 1.78 0.00	39.50 1.84 0.00	37.21 1.60 0.00
GILBOA___3 23758	33.20 1.31 0.00	29.54 1.08 0.00	27.96 1.02 0.00	27.82 0.97 0.00	28.60 0.99 0.00	33.31 1.16 0.00	39.62 1.49 0.00	44.05 2.02 0.00	46.75 2.18 0.00	44.86 2.05 0.00	47.57 2.26 0.00	45.35 2.16 0.00	43.25 1.94 0.00	42.77 1.92 0.00	41.22 1.81 0.00	40.36 1.78 0.00	39.90 1.64 0.00	39.86 1.61 0.00	39.94 1.65 0.00	46.92 2.19 0.00	48.93 2.29 0.00	42.19 1.78 0.00	39.50 1.84 0.00	37.21 1.60 0.00
GILBOA___4 23759	33.20 1.31 0.00	29.54 1.08 0.00	27.96 1.02 0.00	27.82 0.97 0.00	28.60 0.99 0.00	33.31 1.16 0.00	39.62 1.49 0.00	44.05 2.02 0.00	46.75 2.18 0.00	44.86 2.05 0.00	47.57 2.26 0.00	45.35 2.16 0.00	43.25 1.94 0.00	42.77 1.92 0.00	41.22 1.81 0.00	40.36 1.78 0.00	39.90 1.64 0.00	39.86 1.61 0.00	39.94 1.65 0.00	46.92 2.19 0.00	48.93 2.29 0.00	42.19 1.78 0.00	39.50 1.84 0.00	37.21 1.60 0.00
GILBOA____ 23599	33.20 1.31 0.00	29.54 1.08 0.00	27.96 1.02 0.00	27.82 0.97 0.00	28.60 0.99 0.00	33.31 1.16 0.00	39.62 1.49 0.00	44.05 2.02 0.00	46.75 2.18 0.00	44.86 2.05 0.00	47.57 2.26 0.00	45.35 2.16 0.00	43.25 1.94 0.00	42.77 1.92 0.00	41.22 1.81 0.00	40.36 1.78 0.00	39.90 1.64 0.00	39.86 1.61 0.00	39.94 1.65 0.00	46.92 2.19 0.00	48.93 2.29 0.00	42.19 1.78 0.00	39.50 1.84 0.00	37.21 1.60 0.00
GINNA____ 23603	29.89 -2.01 0.00	26.92 -1.54 0.00	25.54 -1.40 0.00	25.49 -1.37 0.00	26.20 -1.41 0.00	30.42 -1.74 0.00	35.66 -2.48 0.00	39.56 -2.48 0.00	41.67 -2.90 0.00	40.20 -2.61 0.00	42.22 -3.08 0.00	40.30 -2.89 0.00	38.66 -2.64 0.00	38.20 -2.65 0.00	36.93 -2.48 0.00	36.11 -2.47 0.00	35.73 -2.53 0.00	35.73 -2.53 0.00	35.84 -2.45 0.00	41.78 -2.95 0.00	43.61 -3.03 0.00	37.95 -2.47 0.00	35.44 -2.22 0.00	33.18 -2.42 0.00
GLEN PARK____ 23778	30.40 -1.50 0.00	27.26 -1.19 0.00	25.73 -1.21 0.00	25.70 -1.15 0.00	26.48 -1.13 0.00	30.93 -1.22 0.00	37.03 -1.11 0.00	40.94 -1.09 0.00	43.23 -1.34 0.00	41.61 -1.20 0.00	43.90 -1.40 0.00	41.77 -1.42 0.00	39.98 -1.32 0.00	39.46 -1.39 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	37.07 -1.19 0.00	37.22 -1.03 0.00	37.34 -0.96 0.00	43.79 -0.94 0.00	45.62 -1.03 0.00	39.69 -0.73 0.00	36.64 -1.01 0.00	34.54 -1.07 0.00
GLENWOOD_IC_1_G5 23712	34.94 3.03 -0.01	31.46 2.50 -0.49	29.23 2.29 0.00	28.98 2.12 0.00	29.79 2.18 0.00	34.86 2.70 0.00	45.67 3.89 -3.65	49.86 5.00 -2.83	51.98 5.57 -1.85	51.22 5.31 -3.10	54.88 5.71 -3.87	53.26 5.44 -4.62	50.96 5.08 -4.57	50.26 4.94 -4.47	48.73 4.73 -4.60	51.02 4.67 -7.78	48.33 4.40 -5.67	48.97 4.36 -6.35	46.97 4.44 -4.24	54.72 5.37 -4.63	55.29 5.64 -3.00	49.13 4.69 -4.03	45.39 4.40 -3.33	40.78 3.67 -1.51
GLENWOOD_IC_2_G1 23688	34.78 2.87 -0.01	30.97 2.33 -0.18	29.09 2.16 0.00	28.87 2.02 0.00	29.68 2.07 0.00	34.73 2.57 0.00	43.18 3.66 -1.38	47.88 4.75 -1.10	50.63 5.26 -0.81	49.23 5.01 -1.41	52.60 5.39 -1.90	50.56 5.14 -2.23	48.38 4.75 -2.32	47.86 4.66 -2.35	46.10 4.45 -2.24	48.40 4.40 -5.43	45.00 4.13 -2.61	46.50 4.10 -4.15	44.50 4.17 -2.03	52.26 5.23 -2.30	53.64 5.45 -1.54	46.85 4.45 -1.99	43.48 4.18 -1.64	39.91 3.49 -0.81
GLENWOOD_IC_3_G1 23689	34.78 2.87 -0.01	30.97 2.33 -0.18	29.09 2.16 0.00	28.87 2.02 0.00	29.68 2.07 0.00	34.73 2.57 0.00	43.18 3.66 -1.38	47.88 4.75 -1.10	50.63 5.26 -0.81	49.23 5.01 -1.41	52.60 5.39 -1.90	50.56 5.14 -2.23	48.38 4.75 -2.32	47.86 4.66 -2.35	46.10 4.45 -2.24	48.40 4.40 -5.43	45.00 4.13 -2.61	46.50 4.10 -4.15	44.50 4.17 -2.03	52.26 5.23 -2.30	53.64 5.45 -1.54	46.85 4.45 -1.99	43.48 4.18 -1.64	39.91 3.49 -0.81
GLENWOOD___4 23550	34.94 3.03 -0.01	31.46 2.50 -0.50	29.23 2.29 0.00	28.98 2.12 0.00	29.79 2.18 0.00	34.86 2.70 0.00	45.68 3.89 -3.65	49.87 5.00 -2.83	51.99 5.57 -1.85	51.22 5.31 -3.11	54.89 5.71 -3.87	53.27 5.44 -4.63	50.96 5.08 -4.58	50.31 4.98 -4.47	48.74 4.73 -4.61	51.03 4.67 -7.78	48.34 4.40 -5.68	48.98 4.36 -6.36	46.98 4.44 -4.24	54.77 5.41 -4.63	55.34 5.69 -3.01	49.14 4.69 -4.04	45.39 4.40 -3.33	40.78 3.67 -1.51
GLENWOOD___5 23614	34.94 3.03 -0.01	31.46 2.50 -0.50	29.23 2.29 0.00	28.98 2.12 0.00	29.79 2.18 0.00	34.86 2.70 0.00	45.68 3.89 -3.65	49.87 5.00 -2.83	51.99 5.57 -1.85	51.22 5.31 -3.11	54.89 5.71 -3.87	53.27 5.44 -4.63	50.96 5.08 -4.58	50.31 4.98 -4.47	48.74 4.73 -4.61	51.03 4.67 -7.78	48.34 4.40 -5.68	48.98 4.36 -6.36	46.98 4.44 -4.24	54.77 5.41 -4.63	55.34 5.69 -3.01	49.14 4.69 -4.04	45.39 4.40 -3.33	40.78 3.67 -1.51
GLOBAL GREEN_PORT_GT1 23814	38.09 6.19 -0.01	34.69 5.35 -0.89	31.92 4.98 0.00	31.50 4.65 0.00	32.39 4.78 0.00	38.07 5.92 0.00	52.88 8.20 -6.54	57.01 10.17 -4.81	58.43 10.92 -2.94	58.07 10.44 -4.81	59.84 10.74 -3.79	58.51 10.15 -5.16	55.04 9.33 -4.40	53.81 9.11 -3.85	53.66 8.75 -5.51	55.73 8.76 -8.39	53.91 8.38 -7.27	53.61 8.34 -7.02	50.69 8.16 -4.24	58.45 10.47 -3.25	59.74 10.96 -2.14	52.22 8.97 -2.83	48.12 8.13 -2.33	42.95 7.01 -0.34
GLOBE___DSASP 323697	30.33 -1.56 0.00	27.57 -0.88 0.00	26.21 -0.73 0.00	26.21 -0.64 0.00	26.98 -0.63 0.00	31.03 -1.13 0.00	35.43 -2.71 0.00	39.60 -2.44 0.00	41.22 -3.34 0.00	39.94 -2.87 0.00	41.59 -3.71 0.00	39.87 -3.33 0.00	38.29 -3.01 0.00	37.83 -3.02 0.00	36.81 -2.60 0.00	36.07 -2.51 0.00	35.65 -2.60 0.00	35.85 -2.41 0.00	36.11 -2.18 0.00	41.69 -3.04 0.00	43.33 -3.31 0.00	38.11 -2.30 0.00	36.04 -1.62 0.00	33.18 -2.42 0.00
GOETHSLN___LBMP 323567	34.54 2.65 0.00	30.62 2.16 0.00	28.90 1.97 0.00	28.71 1.85 0.00	29.54 1.93 0.00	34.57 2.41 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	52.41 5.08 -2.76	54.44 4.84 -6.80	54.96 5.21 -4.45	54.54 4.97 -6.38	54.13 4.58 -8.24	54.85 4.49 -9.50	52.76 4.18 -9.18	52.61 4.13 -9.90	48.92 3.86 -6.80	45.77 3.86 -3.65	45.29 4.02 -2.98	50.43 5.05 -0.65	54.45 5.32 -2.49	44.75 4.28 -0.05	41.54 3.88 -0.01	38.77 3.17 0.00

323669	33.27 1.37 0.00	29.62 1.17 0.00	28.02 1.08 0.00	27.90 1.05 0.00	28.69 1.08 0.00	33.54 1.38 0.00	40.12 1.98 0.00	44.56 2.52 0.00	47.42 2.85 0.00	45.55 2.74 0.00	48.21 2.90 0.00	45.92 2.72 0.00	43.78 2.48 0.00	43.26 2.41 0.00	41.69 2.28 0.00	40.66 2.08 0.00	40.28 2.03 0.00	40.21 1.95 0.00	40.32 2.03 0.00	47.37 2.64 0.00	49.40 2.75 0.00	42.68 2.26 0.00	39.84 2.18 0.00	37.38 1.78 0.00
GOUDEY___7 23579	32.53 0.64 0.00	29.11 0.66 0.00	27.56 0.62 0.00	27.47 0.62 0.00	28.27 0.66 0.00	32.89 0.74 0.00	39.01 0.88 0.00	43.42 1.39 0.00	45.81 1.25 0.00	44.09 1.28 0.00	46.48 1.18 0.00	44.36 1.17 0.00	42.42 1.12 0.00	41.91 1.06 0.00	40.43 1.02 0.00	39.62 1.04 0.00	39.21 0.96 0.00	39.21 0.96 0.00	39.37 1.07 0.00	46.03 1.30 0.00	48.00 1.35 0.00	41.67 1.25 0.00	38.94 1.28 0.00	36.38 0.78 0.00
GOUDEY___8 23580	32.50 0.60 0.00	29.08 0.63 0.00	27.56 0.62 0.00	27.44 0.59 0.00	28.25 0.64 0.00	32.89 0.74 0.00	38.97 0.84 0.00	43.38 1.34 0.00	45.81 1.25 0.00	44.05 1.24 0.00	46.44 1.13 0.00	44.32 1.12 0.00	42.38 1.07 0.00	41.87 1.02 0.00	40.39 0.99 0.00	39.58 1.00 0.00	39.17 0.92 0.00	39.21 0.96 0.00	39.33 1.03 0.00	45.98 1.25 0.00	47.95 1.30 0.00	41.63 1.21 0.00	38.90 1.24 0.00	36.38 0.78 0.00
GOWANUS_GT1_1 24077	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT1_2 24078	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT1_3 24079	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT1_4 24080	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT1_5 24084	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT1_6 24111	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT1_7 24112	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT1_8 24113	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT2_1 24114	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT2_2 24115	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT2_3 24116	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT2_4 24117	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT2_5 24118	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01

GOWANUS_GT2_6 24119	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.27	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT2_7 24120	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT2_8 24121	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_1 24122	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_2 24123	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_3 24124	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_4 24125	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_5 24126	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_6 24127	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_7 24128	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT3_8 24129	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT4_1 24130	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT4_2 24131	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT4_3 24132	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT4_4 24133	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT4_5 24134	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01

GOWANUS_GT4_6 24135	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT4_7 24136	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GOWANUS_GT4_8 24137	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
GREENIDGE___3 23582	32.09 0.19 0.00	28.83 0.37 0.00	27.34 0.40 0.00	27.28 0.43 0.00	28.11 0.50 0.00	32.73 0.58 0.00	38.67 0.53 0.00	43.17 1.14 0.00	45.46 0.89 0.00	43.79 0.99 0.00	45.99 0.68 0.00	43.93 0.73 0.00	42.05 0.74 0.00	41.50 0.65 0.00	40.08 0.67 0.00	39.20 0.62 0.00	38.79 0.54 0.00	38.83 0.57 0.00	39.02 0.73 0.00	45.49 0.76 0.00	47.49 0.84 0.00	41.30 0.89 0.00	38.52 0.87 0.00	35.82 0.21 0.00
GREENIDGE___4 23583	32.09 0.19 0.00	28.83 0.37 0.00	27.34 0.40 0.00	27.28 0.43 0.00	28.11 0.50 0.00	32.73 0.58 0.00	38.67 0.53 0.00	43.17 1.14 0.00	45.46 0.89 0.00	43.79 0.99 0.00	45.99 0.68 0.00	43.93 0.73 0.00	42.05 0.74 0.00	41.50 0.65 0.00	40.08 0.67 0.00	39.20 0.62 0.00	38.79 0.54 0.00	38.83 0.57 0.00	39.02 0.73 0.00	45.49 0.76 0.00	47.49 0.84 0.00	41.30 0.89 0.00	38.52 0.87 0.00	35.82 0.21 0.00
GROVEVILLE___HYD 323602	34.70 2.81 0.00	30.79 2.33 0.00	29.09 2.16 0.00	28.92 2.07 0.00	29.74 2.13 0.00	34.76 2.60 0.00	41.76 3.62 0.00	46.74 4.71 0.00	49.74 5.17 0.00	47.73 4.92 0.00	50.61 5.30 0.00	48.25 5.05 0.00	45.97 4.67 0.00	45.42 4.57 0.00	43.78 4.37 0.00	42.90 4.32 0.00	42.31 4.05 0.00	41.97 3.71 0.00	42.09 3.79 0.00	49.52 4.79 0.00	51.68 5.04 0.00	44.46 4.04 0.00	41.54 3.88 0.00	38.77 3.17 0.00
HAMPSHIRE___PAPER_HYD 323593	29.79 -2.11 0.00	26.66 -1.79 0.00	25.19 -1.75 0.00	25.21 -1.64 0.00	25.96 -1.66 0.00	30.19 -1.96 0.00	35.89 -2.25 0.00	39.22 -2.82 0.00	41.45 -3.12 0.00	39.86 -2.95 0.00	42.22 -3.08 0.00	40.13 -3.07 0.00	38.54 -2.77 0.00	38.15 -2.70 0.00	36.73 -2.68 0.00	35.96 -2.62 0.00	35.85 -2.41 0.00	36.04 -2.22 0.00	36.11 -2.18 0.00	41.87 -2.86 0.00	43.61 -3.03 0.00	38.23 -2.18 0.00	35.66 -2.00 0.00	34.00 -1.60 0.00
HARDSCRABBLE_WT_PWR 323673	32.15 0.25 0.00	28.57 0.11 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.94 0.33 0.00	32.70 0.55 0.00	38.90 0.76 0.00	43.04 1.01 0.00	45.72 1.16 0.00	43.97 1.16 0.00	46.62 1.31 0.00	44.45 1.25 0.00	42.46 1.15 0.00	41.99 1.14 0.00	40.51 1.10 0.00	39.62 1.04 0.00	39.33 1.07 0.00	39.33 1.07 0.00	39.48 1.19 0.00	46.25 1.52 0.00	48.28 1.63 0.00	41.79 1.37 0.00	38.86 1.20 0.00	36.64 1.03 0.00
HARZA MOOSE___RIVER 24016	31.58 -0.32 0.00	28.20 -0.26 0.00	26.67 -0.27 0.00	26.59 -0.27 0.00	27.39 -0.22 0.00	31.96 -0.19 0.00	38.06 -0.08 0.00	42.08 0.04 0.00	44.57 0.00 0.00	42.85 0.04 0.00	45.26 -0.05 0.00	43.11 -0.09 0.00	41.22 -0.08 0.00	40.77 -0.08 0.00	39.29 -0.12 0.00	38.43 -0.15 0.00	38.18 -0.08 0.00	37.99 -0.27 0.00	38.07 -0.23 0.00	44.55 -0.18 0.00	46.46 -0.19 0.00	40.34 -0.08 0.00	37.47 -0.19 0.00	35.35 -0.25 0.00
HEMPSTEAD___ 23647	35.09 3.19 -0.01	31.67 2.59 -0.63	29.34 2.40 0.00	29.03 2.17 0.00	29.85 2.24 0.00	34.95 2.80 0.00	46.80 4.04 -4.63	50.72 5.13 -3.56	52.55 5.71 -2.28	52.04 5.44 -3.79	55.58 5.75 -4.51	54.18 5.53 -5.45	51.73 5.12 -5.30	50.99 5.02 -5.12	49.66 4.81 -5.45	51.93 4.74 -8.61	49.55 4.47 -6.82	49.87 4.47 -7.14	47.74 4.48 -4.97	55.61 5.59 -5.29	55.94 5.88 -3.42	49.79 4.77 -4.61	45.98 4.52 -3.81	41.05 3.81 -1.64
HICKLING___1 23621	32.57 0.67 0.00	29.25 0.80 0.00	27.75 0.81 0.00	27.69 0.83 0.00	28.49 0.88 0.00	33.15 1.00 0.00	39.17 1.03 0.00	43.80 1.77 0.00	46.08 1.52 0.00	44.44 1.63 0.00	46.67 1.36 0.00	44.54 1.34 0.00	42.63 1.32 0.00	42.12 1.27 0.00	40.67 1.26 0.00	39.78 1.20 0.00	39.33 1.07 0.00	39.40 1.15 0.00	39.60 1.30 0.00	46.21 1.47 0.00	48.18 1.54 0.00	41.95 1.54 0.00	39.17 1.51 0.00	36.35 0.75 0.00
HICKLING___2 23622	32.57 0.67 0.00	29.25 0.80 0.00	27.75 0.81 0.00	27.69 0.83 0.00	28.49 0.88 0.00	33.15 1.00 0.00	39.17 1.03 0.00	43.80 1.77 0.00	46.08 1.52 0.00	44.44 1.63 0.00	46.67 1.36 0.00	44.54 1.34 0.00	42.63 1.32 0.00	42.12 1.27 0.00	40.67 1.26 0.00	39.78 1.20 0.00	39.33 1.07 0.00	39.40 1.15 0.00	39.60 1.30 0.00	46.21 1.47 0.00	48.18 1.54 0.00	41.95 1.54 0.00	39.17 1.51 0.00	36.35 0.75 0.00
HIGH FALLS___HY 23754	34.13 2.23 0.00	30.28 1.82 0.00	28.58 1.64 0.00	28.41 1.56 0.00	29.18 1.57 0.00	34.08 1.93 0.00	40.96 2.82 0.00	45.78 3.74 0.00	48.35 3.79 0.00	46.41 3.60 0.00	49.16 3.85 0.00	46.82 3.63 0.00	44.61 3.31 0.00	44.08 3.23 0.00	42.40 2.99 0.00	41.55 2.97 0.00	41.09 2.83 0.00	41.09 2.83 0.00	41.24 2.95 0.00	48.58 3.85 0.00	50.93 4.29 0.00	43.93 3.51 0.00	41.16 3.50 0.00	38.41 2.81 0.00
HILLBURN___GT 23639	34.41 2.52 0.00	30.51 2.05 0.00	28.82 1.89 0.00	28.63 1.77 0.00	29.46 1.85 0.00	34.44 2.28 0.00	41.42 3.28 0.00	46.37 4.33 0.00	49.38 4.81 0.00	47.39 4.58 0.00	50.25 4.94 0.00	47.95 4.75 0.00	45.68 4.38 0.00	45.14 4.29 0.00	43.51 4.10 0.00	42.59 4.01 0.00	42.05 3.79 0.00	42.01 3.75 0.00	42.12 3.83 0.00	49.56 4.83 0.00	51.73 5.09 0.00	44.50 4.08 0.00	41.54 3.88 0.00	38.74 3.13 0.00
HISHELDN_WT_PWR 323625	31.07 -0.83 0.00	28.12 -0.34 0.00	26.72 -0.22 0.00	26.69 -0.16 0.00	27.47 -0.14 0.00	31.77 -0.38 0.00	36.88 -1.26 0.00	41.41 -0.63 0.00	43.23 -1.34 0.00	41.87 -0.94 0.00	43.68 -1.63 0.00	41.81 -1.38 0.00	40.15 -1.16 0.00	39.63 -1.22 0.00	38.35 -1.06 0.00	37.54 -1.04 0.00	37.11 -1.15 0.00	37.26 -0.99 0.00	37.53 -0.77 0.00	43.48 -1.25 0.00	45.25 -1.40 0.00	39.65 -0.77 0.00	37.24 -0.41 0.00	34.29 -1.32 0.00
HOLTSVILLE_IC_1 23690	35.89 3.99 -0.01	32.65 3.30 -0.89	30.03 3.10 0.00	29.67 2.82 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.68 4.99 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.05 6.42 -4.82	55.76 6.66 -3.79	54.71 6.35 -5.16	51.56 5.86 -4.39	50.50 5.80 -3.85	50.47 5.56 -5.50	52.53 5.56 -8.39	50.77 5.24 -7.27	50.43 5.16 -7.01	47.47 4.94 -4.24	54.32 6.35 -3.24	55.40 6.62 -2.13	48.61 5.38 -2.82	45.03 5.05 -2.32	40.31 4.38 -0.33

HOLTSVILLE_IC_10 23699	36.11 4.21 -0.01	32.87 3.53 -0.89	30.22 3.29 0.00	29.86 3.01 0.00	30.68 3.06 0.00	35.95 3.79 0.00	49.99 5.34 -6.52	53.43 6.60 -4.79	54.72 7.22 -2.93	54.46 6.85 -4.80	56.23 7.11 -3.81	55.15 6.78 -5.17	52.00 6.28 -4.42	50.90 6.17 -3.88	50.87 5.95 -5.51	52.92 5.94 -8.40	51.12 5.59 -7.27	50.82 5.55 -7.02	47.87 5.32 -4.26	54.82 6.80 -3.29	55.94 7.14 -2.16	49.05 5.78 -2.86	45.40 5.38 -2.36	40.62 4.66 -0.36
HOLTSVILLE_IC_2 23691	35.89 3.99 -0.01	32.65 3.30 -0.89	30.03 3.10 0.00	29.67 2.82 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.68 4.99 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.05 6.42 -4.82	55.76 6.66 -3.79	54.71 6.35 -5.16	51.56 5.86 -4.39	50.50 5.80 -3.85	50.47 5.56 -5.50	52.53 5.56 -8.39	50.77 5.24 -7.27	50.43 5.16 -7.01	47.47 4.94 -4.24	54.32 6.35 -3.24	55.40 6.62 -2.13	48.61 5.38 -2.82	45.03 5.05 -2.32	40.31 4.38 -0.33
HOLTSVILLE_IC_3 23692	35.89 3.99 -0.01	32.65 3.30 -0.89	30.03 3.10 0.00	29.67 2.82 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.68 4.99 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.05 6.42 -4.82	55.76 6.66 -3.79	54.71 6.35 -5.16	51.56 5.86 -4.39	50.50 5.80 -3.85	50.47 5.56 -5.50	52.53 5.56 -8.39	50.77 5.24 -7.27	50.43 5.16 -7.01	47.47 4.94 -4.24	54.32 6.35 -3.24	55.40 6.62 -2.13	48.61 5.38 -2.82	45.03 5.05 -2.32	40.31 4.38 -0.33
HOLTSVILLE_IC_4 23693	35.89 3.99 -0.01	32.65 3.30 -0.89	30.03 3.10 0.00	29.67 2.82 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.68 4.99 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.05 6.42 -4.82	55.76 6.66 -3.79	54.71 6.35 -5.16	51.56 5.86 -4.39	50.50 5.80 -3.85	50.47 5.56 -5.50	52.53 5.56 -8.39	50.77 5.24 -7.27	50.43 5.16 -7.01	47.47 4.94 -4.24	54.32 6.35 -3.24	55.40 6.62 -2.13	48.61 5.38 -2.82	45.03 5.05 -2.32	40.31 4.38 -0.33
HOLTSVILLE_IC_5 23694	35.89 3.99 -0.01	32.65 3.30 -0.89	30.03 3.10 0.00	29.67 2.82 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.68 4.99 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.05 6.42 -4.82	55.76 6.66 -3.79	54.71 6.35 -5.16	51.56 5.86 -4.39	50.50 5.80 -3.85	50.47 5.56 -5.50	52.53 5.56 -8.39	50.77 5.24 -7.27	50.43 5.16 -7.01	47.47 4.94 -4.24	54.32 6.35 -3.24	55.40 6.62 -2.13	48.61 5.38 -2.82	45.03 5.05 -2.32	40.31 4.38 -0.33
HOLTSVILLE_IC_6 23695	36.11 4.21 -0.01	32.87 3.53 -0.89	30.22 3.29 0.00	29.86 3.01 0.00	30.68 3.06 0.00	35.95 3.79 0.00	49.99 5.34 -6.52	53.43 6.60 -4.79	54.72 7.22 -2.93	54.46 6.85 -4.80	56.23 7.11 -3.81	55.15 6.78 -5.17	52.00 6.28 -4.42	50.90 6.17 -3.88	50.87 5.95 -5.51	52.92 5.94 -8.40	51.12 5.59 -7.27	50.82 5.55 -7.02	47.87 5.32 -4.26	54.82 6.80 -3.29	55.94 7.14 -2.16	49.05 5.78 -2.86	45.40 5.38 -2.36	40.62 4.66 -0.36
HOLTSVILLE_IC_7 23696	36.11 4.21 -0.01	32.87 3.53 -0.89	30.22 3.29 0.00	29.86 3.01 0.00	30.68 3.06 0.00	35.95 3.79 0.00	49.99 5.34 -6.52	53.43 6.60 -4.79	54.72 7.22 -2.93	54.46 6.85 -4.80	56.23 7.11 -3.81	55.15 6.78 -5.17	52.00 6.28 -4.42	50.90 6.17 -3.88	50.87 5.95 -5.51	52.92 5.94 -8.40	51.12 5.59 -7.27	50.82 5.55 -7.02	47.87 5.32 -4.26	54.82 6.80 -3.29	55.94 7.14 -2.16	49.05 5.78 -2.86	45.40 5.38 -2.36	40.62 4.66 -0.36
HOLTSVILLE_IC_8 23697	36.11 4.21 -0.01	32.87 3.53 -0.89	30.22 3.29 0.00	29.86 3.01 0.00	30.68 3.06 0.00	35.95 3.79 0.00	49.99 5.34 -6.52	53.43 6.60 -4.79	54.72 7.22 -2.93	54.46 6.85 -4.80	56.23 7.11 -3.81	55.15 6.78 -5.17	52.00 6.28 -4.42	50.90 6.17 -3.88	50.87 5.95 -5.51	52.92 5.94 -8.40	51.12 5.59 -7.27	50.82 5.55 -7.02	47.87 5.32 -4.26	54.82 6.80 -3.29	55.94 7.14 -2.16	49.05 5.78 -2.86	45.40 5.38 -2.36	40.62 4.66 -0.36
HOLTSVILLE_IC_9 23698	36.11 4.21 -0.01	32.87 3.53 -0.89	30.22 3.29 0.00	29.86 3.01 0.00	30.68 3.06 0.00	35.95 3.79 0.00	49.99 5.34 -6.52	53.43 6.60 -4.79	54.72 7.22 -2.93	54.46 6.85 -4.80	56.23 7.11 -3.81	55.15 6.78 -5.17	52.00 6.28 -4.42	50.90 6.17 -3.88	50.87 5.95 -5.51	52.92 5.94 -8.40	51.12 5.59 -7.27	50.82 5.55 -7.02	47.87 5.32 -4.26	54.82 6.80 -3.29	55.94 7.14 -2.16	49.05 5.78 -2.86	45.40 5.38 -2.36	40.62 4.66 -0.36
HOWARD_WT_PWR 323690	31.58 -0.32 0.00	28.60 0.14 0.00	27.18 0.24 0.00	27.20 0.35 0.00	28.08 0.47 0.00	32.76 0.61 0.00	38.60 0.46 0.00	43.34 1.30 0.00	45.51 0.94 0.00	43.97 1.16 0.00	46.03 0.72 0.00	44.01 0.82 0.00	42.18 0.87 0.00	41.62 0.77 0.00	40.24 0.83 0.00	39.31 0.73 0.00	38.91 0.65 0.00	38.98 0.73 0.00	39.18 0.88 0.00	45.49 0.76 0.00	47.44 0.79 0.00	41.47 1.05 0.00	38.67 1.02 0.00	35.64 0.04 0.00
HQ_GEN_CEDARS 23644	29.98 -1.91 0.00	26.81 -1.65 0.00	25.32 -1.62 0.00	25.43 -1.42 0.00	26.12 -1.49 0.00	30.29 -1.87 0.00	35.85 -2.29 0.00	38.75 -3.28 0.01	38.75 -3.61 2.21	38.75 -3.55 0.50	35.74 -3.45 6.13	38.75 -3.46 0.99	38.37 -2.93 0.00	38.07 -2.78 0.00	36.73 -2.68 0.00	35.96 -2.62 0.00	35.81 -2.45 0.00	35.81 -2.45 0.00	35.81 -2.49 0.00	40.70 -4.03 0.01	42.49 -4.15 0.01	37.71 -2.71 0.00	35.44 -2.22 0.00	34.07 -1.53 0.00
HQ_GEN_CEDARS_PROXY 323590	29.98 -1.91 0.00	26.81 -1.65 0.00	25.32 -1.62 0.00	25.43 -1.42 0.00	26.12 -1.49 0.00	30.29 -1.87 0.00	35.85 -2.29 0.00	38.75 -3.28 0.01	38.75 -3.61 2.21	38.75 -3.55 0.50	35.74 -3.45 6.13	38.75 -3.46 0.99	38.37 -2.93 0.00	38.07 -2.78 0.00	36.73 -2.68 0.00	35.96 -2.62 0.00	35.81 -2.45 0.00	35.81 -2.45 0.00	35.81 -2.49 0.00	40.70 -4.03 0.01	42.49 -4.15 0.01	37.71 -2.71 0.00	35.44 -2.22 0.00	34.07 -1.53 0.00
HQ_GEN_IMPORT 323601	31.16 -0.73 0.00	27.83 -0.63 0.00	26.32 -0.62 0.00	26.29 -0.57 0.00	27.00 -0.61 0.00	31.42 -0.74 0.00	37.26 -0.88 0.00	40.64 -1.39 0.01	40.93 -1.43 2.21	40.93 -1.37 0.50	37.73 -1.45 6.13	40.82 -1.38 0.99	40.03 -1.28 0.00	39.66 -1.19 0.00	38.26 -1.14 0.00	37.46 -1.12 0.00	37.26 -0.99 0.00	37.26 -0.99 0.00	37.26 -1.03 0.00	43.29 -1.43 0.01	45.14 -1.49 0.01	39.24 -1.17 0.00	36.79 -0.86 0.00	34.96 -0.64 0.00
HQ_GEN_WHEEL 23651	31.16 -0.73 0.00	27.83 -0.63 0.00	26.32 -0.62 0.00	26.29 -0.57 0.00	27.00 -0.61 0.00	31.42 -0.74 0.00	37.26 -0.88 0.00	40.64 -1.39 0.01	40.93 -1.43 2.21	40.93 -1.37 0.50	37.73 -1.45 6.13	40.82 -1.38 0.99	40.03 -1.28 0.00	39.66 -1.19 0.00	38.26 -1.14 0.00	37.46 -1.12 0.00	37.26 -0.99 0.00	37.26 -0.99 0.00	37.26 -1.03 0.00	43.29 -1.43 0.01	45.14 -1.49 0.01	39.24 -1.17 0.00	36.79 -0.86 0.00	34.96 -0.64 0.00
HUDSON_AVE_GT_3 23810	34.70 2.81 0.00	30.73 2.28 0.00	29.01 2.07 0.00	28.79 1.93 0.00	29.63 2.01 0.00	34.66 2.51 0.00	41.77 3.62 -0.01	46.76 4.71 -0.02	52.59 5.26 -2.76	54.57 4.96 -6.80	55.10 5.34 -4.45	54.67 5.09 -6.38	54.29 4.75 -8.24	55.01 4.66 -9.50	53.00 4.41 -9.18	52.84 4.36 -9.90	49.20 4.13 -6.80	46.00 4.10 -3.65	45.45 4.17 -2.98	50.57 5.19 -0.65	54.59 5.45 -2.49	44.92 4.45 -0.05	41.81 4.14 -0.01	39.02 3.42 0.00
HUDSON_AVE_GT_4 23540	34.70 2.81 0.00	30.73 2.28 0.00	29.01 2.07 0.00	28.79 1.93 0.00	29.63 2.01 0.00	34.66 2.51 0.00	41.77 3.62 -0.01	46.76 4.71 -0.02	52.59 5.26 -2.76	54.57 4.96 -6.80	55.10 5.34 -4.45	54.67 5.09 -6.38	54.29 4.75 -8.24	55.01 4.66 -9.50	53.00 4.41 -9.18	52.84 4.36 -9.90	49.20 4.13 -6.80	46.00 4.10 -3.65	45.45 4.17 -2.98	50.57 5.19 -0.65	54.59 5.45 -2.49	44.92 4.45 -0.05	41.81 4.14 -0.01	39.02 3.42 0.00



HUDSON_AVE_GT_5 23657	34.70 2.81 0.00	30.73 2.28 0.00	29.01 2.07 0.00	28.79 1.93 0.00	29.63 2.01 0.00	34.66 2.51 0.00	41.77 3.62 -0.01	46.76 4.71 -0.02	52.59 5.26 -2.76	54.57 4.96 -6.80	55.10 5.34 -4.45	54.67 5.09 -6.38	54.29 4.75 -8.24	55.01 4.66 -9.50	53.00 4.41 -9.18	52.84 4.36 -9.90	49.20 4.13 -6.80	46.00 4.10 -3.65	45.45 4.17 -2.98	50.57 5.19 -0.65	54.59 5.45 -2.49	44.92 4.45 -0.05	41.81 4.14 -0.01	39.02 3.42 0.00
HUDSON_AVE_10 24168	34.57 2.68 0.00	30.62 2.16 0.00	28.90 1.97 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.57 2.41 0.00	41.61 3.47 -0.01	46.47 4.41 -0.02	49.61 4.90 -0.14	47.79 4.67 -0.32	50.55 5.03 -0.21	48.29 4.79 -0.30	46.14 4.46 -0.38	45.65 4.37 -0.43	43.96 4.14 -0.42	43.55 4.09 -0.88	42.40 3.83 -0.31	42.53 3.79 -0.48	42.31 3.87 -0.15	49.65 4.88 -0.05	51.86 5.09 -0.13	44.67 4.20 -0.05	41.62 3.95 -0.01	38.88 3.27 0.00
HUNTER MOUNT___DRP 323613	34.19 2.30 0.00	30.36 1.91 0.00	28.72 1.78 0.00	28.57 1.72 0.00	29.38 1.77 0.00	34.28 2.12 0.00	40.92 2.78 0.00	45.48 3.45 0.00	48.22 3.66 0.00	46.24 3.43 0.00	48.98 3.67 0.00	46.69 3.50 0.00	44.44 3.14 0.00	43.91 3.07 0.00	42.28 2.88 0.00	41.40 2.81 0.00	40.90 2.64 0.00	40.93 2.68 0.00	41.05 2.76 0.00	48.35 3.62 0.00	50.47 3.83 0.00	43.45 3.03 0.00	40.56 2.90 0.00	38.27 2.67 0.00
HUNTINGTON_RES_REC 323705	35.41 3.51 -0.01	32.21 2.87 -0.88	29.60 2.67 0.00	29.27 2.42 0.00	30.07 2.46 0.00	35.24 3.09 0.00	49.06 4.42 -6.50	52.24 5.42 -4.78	53.51 6.01 -2.92	53.29 5.69 -4.79	55.09 5.98 -3.80	54.06 5.70 -5.16	51.09 5.37 -4.41	50.07 5.35 -3.88	49.99 5.09 -5.50	51.91 4.94 -8.39	50.26 4.74 -7.26	49.97 4.70 -7.01	47.29 4.75 -4.25	53.88 5.86 -3.29	54.96 6.16 -2.16	48.29 5.01 -2.86	44.80 4.78 -2.36	40.02 4.06 -0.36
HUNTLEY___63 23557	30.97 -0.93 0.00	28.09 -0.37 0.00	26.72 -0.22 0.00	26.69 -0.16 0.00	27.50 -0.11 0.00	31.67 -0.48 0.00	36.42 -1.72 0.00	40.86 -1.18 0.00	42.61 -1.96 0.00	41.31 -1.50 0.00	43.00 -2.31 0.00	41.21 -1.99 0.00	39.61 -1.70 0.00	39.09 -1.76 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.95 -1.30 0.00	37.22 -1.07 0.00	42.99 -1.75 0.00	44.73 -1.91 0.00	39.28 -1.13 0.00	37.05 -0.60 0.00	33.93 -1.67 0.00
HUNTLEY___64 23558	30.97 -0.93 0.00	28.09 -0.37 0.00	26.72 -0.22 0.00	26.69 -0.16 0.00	27.50 -0.11 0.00	31.67 -0.48 0.00	36.42 -1.72 0.00	40.86 -1.18 0.00	42.61 -1.96 0.00	41.31 -1.50 0.00	43.00 -2.31 0.00	41.21 -1.99 0.00	39.61 -1.70 0.00	39.09 -1.76 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.95 -1.30 0.00	37.22 -1.07 0.00	42.99 -1.75 0.00	44.73 -1.91 0.00	39.28 -1.13 0.00	37.05 -0.60 0.00	33.93 -1.67 0.00
HUNTLEY___65 23559	30.97 -0.93 0.00	28.09 -0.37 0.00	26.72 -0.22 0.00	26.69 -0.16 0.00	27.50 -0.11 0.00	31.67 -0.48 0.00	36.42 -1.72 0.00	40.86 -1.18 0.00	42.61 -1.96 0.00	41.31 -1.50 0.00	43.00 -2.31 0.00	41.21 -1.99 0.00	39.61 -1.70 0.00	39.09 -1.76 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.95 -1.30 0.00	37.22 -1.07 0.00	42.99 -1.75 0.00	44.73 -1.91 0.00	39.28 -1.13 0.00	37.05 -0.60 0.00	33.93 -1.67 0.00
HUNTLEY___66 23560	30.97 -0.93 0.00	28.09 -0.37 0.00	26.72 -0.22 0.00	26.69 -0.16 0.00	27.50 -0.11 0.00	31.67 -0.48 0.00	36.42 -1.72 0.00	40.86 -1.18 0.00	42.61 -1.96 0.00	41.31 -1.50 0.00	43.00 -2.31 0.00	41.21 -1.99 0.00	39.61 -1.70 0.00	39.09 -1.76 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.95 -1.30 0.00	37.22 -1.07 0.00	42.99 -1.75 0.00	44.73 -1.91 0.00	39.28 -1.13 0.00	37.05 -0.60 0.00	33.93 -1.67 0.00
HUNTLEY___67 23561	30.59 -1.31 0.00	27.75 -0.71 0.00	26.37 -0.57 0.00	26.34 -0.51 0.00	27.12 -0.50 0.00	31.29 -0.87 0.00	36.08 -2.06 0.00	40.44 -1.60 0.00	42.16 -2.41 0.00	40.84 -1.97 0.00	42.54 -2.77 0.00	40.78 -2.42 0.00	39.20 -2.11 0.00	38.68 -2.17 0.00	37.36 -2.05 0.00	36.57 -2.01 0.00	36.15 -2.10 0.00	36.34 -1.91 0.00	36.65 -1.65 0.00	42.32 -2.42 0.00	43.99 -2.66 0.00	38.68 -1.74 0.00	36.42 -1.24 0.00	33.50 -2.10 0.00
HUNTLEY___68 23562	30.59 -1.31 0.00	27.75 -0.71 0.00	26.37 -0.57 0.00	26.34 -0.51 0.00	27.12 -0.50 0.00	31.29 -0.87 0.00	36.08 -2.06 0.00	40.44 -1.60 0.00	42.16 -2.41 0.00	40.84 -1.97 0.00	42.54 -2.77 0.00	40.78 -2.42 0.00	39.20 -2.11 0.00	38.68 -2.17 0.00	37.36 -2.05 0.00	36.57 -2.01 0.00	36.15 -2.10 0.00	36.34 -1.91 0.00	36.65 -1.65 0.00	42.32 -2.42 0.00	43.99 -2.66 0.00	38.68 -1.74 0.00	36.42 -1.24 0.00	33.50 -2.10 0.00
HYLAND___LFGE 323620	32.25 0.35 0.00	29.05 0.60 0.00	27.61 0.67 0.00	27.58 0.73 0.00	28.38 0.77 0.00	33.02 0.87 0.00	38.90 0.76 0.00	43.42 1.39 0.00	45.64 1.07 0.00	44.05 1.24 0.00	46.12 0.82 0.00	44.06 0.86 0.00	42.21 0.91 0.00	41.67 0.82 0.00	40.24 0.83 0.00	39.31 0.73 0.00	38.95 0.69 0.00	38.95 0.69 0.00	39.14 0.84 0.00	45.54 0.81 0.00	47.58 0.93 0.00	41.47 1.05 0.00	38.63 0.98 0.00	35.89 0.28 0.00
INDECK___CORINTH 23802	32.82 0.93 0.00	29.14 0.68 0.00	27.64 0.70 0.00	27.47 0.62 0.00	28.22 0.61 0.00	32.96 0.80 0.00	39.28 1.14 0.00	43.42 1.39 0.00	46.17 1.60 0.00	44.31 1.50 0.00	47.17 1.86 0.00	44.93 1.73 0.00	42.63 1.32 0.00	42.12 1.27 0.00	40.59 1.18 0.00	39.70 1.12 0.00	39.25 0.99 0.00	39.10 0.84 0.00	39.21 0.92 0.00	46.43 1.70 0.00	48.42 1.77 0.00	41.43 1.01 0.00	38.52 0.87 0.00	36.60 1.00 0.00
INDECK___ILION 23567	32.34 0.45 0.00	28.80 0.34 0.00	27.26 0.32 0.00	27.18 0.32 0.00	28.00 0.39 0.00	32.70 0.55 0.00	38.86 0.72 0.00	42.96 0.92 0.00	45.59 1.03 0.00	43.79 0.99 0.00	46.39 1.09 0.00	44.23 1.04 0.00	42.30 0.99 0.00	41.83 0.98 0.00	40.39 0.99 0.00	39.51 0.92 0.00	39.17 0.92 0.00	39.14 0.88 0.00	39.18 0.88 0.00	45.89 1.16 0.00	47.86 1.21 0.00	41.43 1.01 0.00	38.56 0.90 0.00	36.35 0.75 0.00
INDECK___OLEAN 23982	31.96 0.06 0.00	28.88 0.43 0.00	27.45 0.51 0.00	27.42 0.56 0.00	28.27 0.66 0.00	32.80 0.64 0.00	38.67 0.53 0.00	43.97 1.93 0.00	45.95 1.38 0.00	44.44 1.63 0.00	46.30 1.00 0.00	44.23 1.04 0.00	42.42 1.12 0.00	41.79 0.94 0.00	40.39 0.99 0.00	39.43 0.85 0.00	38.91 0.65 0.00	39.10 0.84 0.00	39.41 1.11 0.00	45.80 1.07 0.00	47.72 1.07 0.00	41.71 1.29 0.00	38.97 1.32 0.00	35.28 -0.32 0.00
INDECK___OSWEGO 23783	31.45 -0.45 0.00	28.12 -0.34 0.00	26.64 -0.30 0.00	26.56 -0.29 0.00	27.31 -0.30 0.00	31.80 -0.35 0.00	37.68 -0.46 0.00	41.70 -0.34 0.00	44.12 -0.45 0.00	42.42 -0.39 0.00	44.81 -0.50 0.00	42.72 -0.47 0.00	40.89 -0.41 0.00	40.40 -0.45 0.00	38.98 -0.43 0.00	38.16 -0.42 0.00	37.80 -0.46 0.00	37.80 -0.46 0.00	37.88 -0.42 0.00	44.28 -0.45 0.00	46.18 -0.47 0.00	40.05 -0.36 0.00	37.40 -0.26 0.00	35.14 -0.46 0.00
INDECK___YERKES 23781	30.97 -0.93 0.00	28.09 -0.37 0.00	26.72 -0.22 0.00	26.69 -0.16 0.00	27.50 -0.11 0.00	31.67 -0.48 0.00	36.42 -1.72 0.00	40.86 -1.18 0.00	42.61 -1.96 0.00	41.31 -1.50 0.00	43.00 -2.31 0.00	41.21 -1.99 0.00	39.61 -1.70 0.00	39.09 -1.76 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.95 -1.30 0.00	37.22 -1.07 0.00	42.99 -1.75 0.00	44.73 -1.91 0.00	39.28 -1.13 0.00	37.05 -0.60 0.00	33.93 -1.67 0.00

INDIAN POINT_GT_1 24139	34.19 2.30 0.00	30.33 1.88 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	46.03 4.00 0.00	49.11 4.46 -0.09	47.26 4.24 -0.21	50.02 4.57 -0.14	47.76 4.36 -0.20	45.61 4.05 -0.26	45.11 3.96 -0.30	43.44 3.75 -0.29	42.59 3.70 -0.31	41.95 3.48 -0.21	41.77 3.40 -0.11	41.87 3.48 -0.09	49.18 4.43 -0.02	51.34 4.62 -0.08	44.13 3.72 0.00	41.20 3.54 0.00	38.45 2.85 0.00
INDIAN POINT_GT_2 23659	34.19 2.30 0.00	30.33 1.88 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	46.03 4.00 0.00	49.11 4.46 -0.09	47.26 4.24 -0.21	50.02 4.57 -0.14	47.76 4.36 -0.20	45.61 4.05 -0.26	45.11 3.96 -0.30	43.44 3.75 -0.29	42.59 3.70 -0.31	41.95 3.48 -0.21	41.77 3.40 -0.11	41.87 3.48 -0.09	49.18 4.43 -0.02	51.34 4.62 -0.08	44.13 3.72 0.00	41.20 3.54 0.00	38.45 2.85 0.00
INDIAN POINT_GT_3 24019	34.19 2.30 0.00	30.33 1.88 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	46.03 4.00 0.00	49.11 4.46 -0.09	47.26 4.24 -0.21	50.02 4.57 -0.14	47.76 4.36 -0.20	45.61 4.05 -0.26	45.11 3.96 -0.30	43.44 3.75 -0.29	42.59 3.70 -0.31	41.95 3.48 -0.21	41.77 3.40 -0.11	41.87 3.48 -0.09	49.18 4.43 -0.02	51.34 4.62 -0.08	44.13 3.72 0.00	41.20 3.54 0.00	38.45 2.85 0.00
INDIAN POINT___2 23530	34.13 2.23 0.00	30.28 1.82 0.00	28.61 1.67 0.00	28.41 1.56 0.00	29.21 1.60 0.00	34.15 1.99 0.00	41.03 2.90 0.00	45.95 3.91 0.00	49.02 4.37 -0.09	47.17 4.15 -0.21	49.93 4.49 -0.14	47.67 4.28 -0.20	45.49 3.93 -0.26	44.99 3.84 -0.30	43.36 3.67 -0.29	42.52 3.63 -0.31	41.87 3.40 -0.21	41.70 3.33 -0.11	41.80 3.41 -0.09	49.09 4.34 -0.02	51.25 4.52 -0.08	44.06 3.64 0.00	41.12 3.46 0.00	38.41 2.81 0.00
INDIAN POINT___3 23531	34.09 2.20 0.00	30.25 1.79 0.00	28.58 1.64 0.00	28.38 1.53 0.00	29.18 1.57 0.00	34.12 1.96 0.00	41.00 2.86 0.00	45.86 3.82 0.00	48.97 4.32 -0.08	47.08 4.07 -0.20	49.88 4.44 -0.13	47.62 4.24 -0.19	45.43 3.88 -0.24	44.93 3.80 -0.28	43.30 3.62 -0.27	42.42 3.55 -0.29	41.78 3.33 -0.20	41.65 3.29 -0.11	41.71 3.33 -0.09	49.00 4.25 -0.02	51.20 4.48 -0.07	43.97 3.56 0.00	41.05 3.39 0.00	38.34 2.74 0.00
IP CORINTH___1 23988	33.01 1.12 0.00	29.28 0.83 0.00	27.80 0.86 0.00	27.60 0.75 0.00	28.38 0.77 0.00	33.12 0.96 0.00	39.51 1.37 0.00	43.67 1.64 0.00	46.44 1.87 0.00	44.57 1.76 0.00	47.44 2.13 0.00	45.18 1.99 0.00	42.88 1.57 0.00	42.32 1.47 0.00	40.82 1.42 0.00	39.93 1.35 0.00	39.44 1.19 0.00	39.33 1.07 0.00	39.41 1.11 0.00	46.65 1.92 0.00	48.69 2.05 0.00	41.67 1.25 0.00	38.71 1.05 0.00	36.81 1.21 0.00
IP___TICONDEROGA 23804	35.24 3.35 0.00	31.33 2.87 0.00	29.79 2.85 0.00	29.57 2.71 0.00	30.43 2.82 0.00	35.47 3.31 0.00	42.07 3.93 0.00	47.21 5.17 0.00	50.09 5.53 0.00	47.94 5.13 0.00	51.02 5.71 0.00	48.59 5.40 0.00	46.14 4.83 0.00	45.55 4.70 0.00	43.90 4.49 0.00	42.98 4.40 0.00	42.43 4.17 0.00	42.31 4.05 0.00	42.35 4.06 0.00	50.32 5.59 0.00	52.38 5.74 0.00	44.54 4.12 0.00	41.42 3.77 0.00	39.02 3.42 0.00
ISLIP_RES_REC 323679	36.46 4.56 -0.01	33.15 3.81 -0.88	30.49 3.56 0.00	30.13 3.28 0.00	30.95 3.34 0.00	36.33 4.18 0.00	50.50 5.87 -6.49	54.08 7.27 -4.77	55.42 7.93 -2.92	55.17 7.58 -4.79	56.98 7.84 -3.83	55.86 7.47 -5.19	52.65 6.90 -4.45	51.55 6.78 -3.91	51.43 6.50 -5.52	53.52 6.52 -8.42	51.69 6.16 -7.28	51.41 6.12 -7.03	48.47 5.90 -4.28	55.63 7.56 -3.34	56.72 7.88 -2.19	49.70 6.38 -2.90	45.96 5.91 -2.40	41.08 5.09 -0.39
JARVIS____ 23743	31.99 0.10 0.00	28.54 0.09 0.00	27.02 0.08 0.00	26.93 0.08 0.00	27.72 0.11 0.00	32.28 0.13 0.00	38.33 0.19 0.00	42.33 0.30 0.00	44.88 0.31 0.00	43.11 0.30 0.00	45.63 0.32 0.00	43.50 0.30 0.00	41.60 0.29 0.00	41.14 0.29 0.00	39.69 0.28 0.00	38.85 0.27 0.00	38.49 0.23 0.00	38.49 0.23 0.00	38.53 0.23 0.00	45.09 0.36 0.00	47.02 0.37 0.00	40.70 0.28 0.00	37.92 0.27 0.00	35.82 0.21 0.00
JENNISON___1 23625	33.74 1.85 0.00	30.13 1.68 0.00	28.50 1.56 0.00	28.41 1.56 0.00	29.24 1.63 0.00	34.21 2.06 0.00	40.84 2.71 0.00	45.52 3.49 0.00	48.13 3.57 0.00	46.32 3.51 0.00	48.84 3.54 0.00	46.57 3.37 0.00	44.44 3.14 0.00	43.87 3.02 0.00	42.28 2.88 0.00	41.32 2.74 0.00	41.05 2.79 0.00	40.93 2.68 0.00	41.09 2.79 0.00	48.22 3.49 0.00	50.24 3.59 0.00	43.61 3.19 0.00	40.52 2.86 0.00	37.88 2.28 0.00
JENNISON___2 23626	33.68 1.79 0.00	30.11 1.65 0.00	28.45 1.51 0.00	28.36 1.50 0.00	29.21 1.60 0.00	34.15 1.99 0.00	40.81 2.67 0.00	45.48 3.45 0.00	48.05 3.48 0.00	46.28 3.47 0.00	48.75 3.44 0.00	46.48 3.28 0.00	44.41 3.10 0.00	43.83 2.98 0.00	42.25 2.84 0.00	41.28 2.70 0.00	40.97 2.72 0.00	40.86 2.60 0.00	41.01 2.72 0.00	48.18 3.44 0.00	50.19 3.54 0.00	43.53 3.11 0.00	40.44 2.79 0.00	37.81 2.21 0.00
KEDC PORT_JEFF_GT2 24210	36.05 4.14 -0.01	32.78 3.44 -0.89	30.17 3.23 0.00	29.81 2.95 0.00	30.62 3.01 0.00	35.88 3.73 0.00	49.89 5.23 -6.53	53.27 6.43 -4.80	54.54 7.04 -2.93	54.29 6.68 -4.81	56.04 6.93 -3.80	54.93 6.56 -5.17	51.83 6.11 -4.41	50.76 6.04 -3.87	50.71 5.79 -5.51	52.76 5.79 -8.40	50.96 5.43 -7.27	50.67 5.40 -7.02	47.75 5.21 -4.25	54.67 6.67 -3.27	55.74 6.95 -2.15	48.92 5.66 -2.84	45.27 5.27 -2.34	40.51 4.56 -0.35
KEDC PORT_JEFF_GT3 24211	36.05 4.14 -0.01	32.78 3.44 -0.89	30.17 3.23 0.00	29.81 2.95 0.00	30.62 3.01 0.00	35.88 3.73 0.00	49.89 5.23 -6.53	53.27 6.43 -4.80	54.54 7.04 -2.93	54.29 6.68 -4.81	56.04 6.93 -3.80	54.93 6.56 -5.17	51.83 6.11 -4.41	50.76 6.04 -3.87	50.71 5.79 -5.51	52.76 5.79 -8.40	50.96 5.43 -7.27	50.67 5.40 -7.02	47.75 5.21 -4.25	54.67 6.67 -3.27	55.74 6.95 -2.15	48.92 5.66 -2.84	45.27 5.27 -2.34	40.51 4.56 -0.35
KEDC_GLWD_GT4 24219	34.94 3.03 -0.01	31.46 2.50 -0.49	29.23 2.29 0.00	28.98 2.12 0.00	29.79 2.18 0.00	34.86 2.70 0.00	45.67 3.89 -3.65	49.86 5.00 -2.83	51.98 5.57 -1.85	51.22 5.31 -3.10	54.88 5.71 -3.87	53.26 5.44 -4.62	50.96 5.08 -4.57	50.26 4.94 -4.47	48.73 4.73 -4.60	51.02 4.67 -7.78	48.33 4.40 -5.67	48.97 4.36 -6.35	46.97 4.44 -4.24	54.72 5.37 -4.63	55.29 5.64 -3.00	49.13 4.69 -4.03	45.39 4.40 -3.33	40.78 3.67 -1.51
KEDC_GLWD_GT5 24220	34.94 3.03 -0.01	31.46 2.50 -0.49	29.23 2.29 0.00	28.98 2.12 0.00	29.79 2.18 0.00	34.86 2.70 0.00	45.67 3.89 -3.65	49.86 5.00 -2.83	51.98 5.57 -1.85	51.22 5.31 -3.10	54.88 5.71 -3.87	53.26 5.44 -4.62	50.96 5.08 -4.57	50.26 4.94 -4.47	48.73 4.73 -4.60	51.02 4.67 -7.78	48.33 4.40 -5.67	48.97 4.36 -6.35	46.97 4.44 -4.24	54.72 5.37 -4.63	55.29 5.64 -3.00	49.13 4.69 -4.03	45.39 4.40 -3.33	40.78 3.67 -1.51
KENSICO____ 23655	34.35 2.46 0.00	30.45 1.99 0.00	28.77 1.83 0.00	28.57 1.72 0.00	29.38 1.77 0.00	34.34 2.19 0.00	41.30 3.16 0.00	46.24 4.20 0.00	49.35 4.68 -0.10	47.52 4.45 -0.26	50.28 4.80 -0.17	48.01 4.58 -0.24	45.87 4.26 -0.31	45.38 4.17 -0.36	43.70 3.94 -0.35	42.85 3.90 -0.37	42.19 3.67 -0.26	41.99 3.59 -0.14	42.08 3.68 -0.11	49.41 4.65 -0.02	51.59 4.85 -0.09	44.34 3.92 0.00	41.35 3.69 0.00	38.63 3.02 0.00

KIAC_JFK_GT1 23816	34.57 2.68 0.00	30.59 2.14 0.00	28.88 1.94 0.00	28.65 1.80 0.00	29.49 1.88 0.00	34.57 2.41 0.00	41.61 3.47 -0.01	46.01 3.95 -0.02	49.16 4.46 -0.14	47.32 4.20 -0.32	50.09 4.57 -0.21	47.85 4.36 -0.30	45.69 4.01 -0.38	45.20 3.92 -0.43	43.57 3.75 -0.42	43.17 3.70 -0.88	42.02 3.44 -0.31	42.14 3.40 -0.48	41.93 3.48 -0.15	49.16 4.39 -0.05	51.39 4.62 -0.13	44.51 4.04 -0.05	41.47 3.80 -0.01	38.92 3.31 0.00
KIAC_JFK_GT2 23817	34.57 2.68 0.00	30.59 2.14 0.00	28.88 1.94 0.00	28.65 1.80 0.00	29.49 1.88 0.00	34.57 2.41 0.00	41.61 3.47 -0.01	46.01 3.95 -0.02	49.16 4.46 -0.14	47.32 4.20 -0.32	50.09 4.57 -0.21	47.85 4.36 -0.30	45.69 4.01 -0.38	45.20 3.92 -0.43	43.57 3.75 -0.42	43.17 3.70 -0.88	42.02 3.44 -0.31	42.14 3.40 -0.48	41.93 3.48 -0.15	49.16 4.39 -0.05	51.39 4.62 -0.13	44.51 4.04 -0.05	41.47 3.80 -0.01	38.92 3.31 0.00
KINTIGH____ 23543	30.24 -1.66 0.00	27.52 -0.94 0.00	26.13 -0.81 0.00	26.10 -0.75 0.00	26.87 -0.74 0.00	30.97 -1.19 0.00	35.43 -2.71 0.00	39.52 -2.52 0.00	41.36 -3.21 0.00	39.98 -2.83 0.00	41.77 -3.53 0.00	39.96 -3.24 0.00	38.37 -2.93 0.00	37.91 -2.94 0.00	36.77 -2.64 0.00	36.00 -2.58 0.00	35.62 -2.64 0.00	35.77 -2.49 0.00	35.96 -2.34 0.00	41.69 -3.04 0.00	43.38 -3.27 0.00	37.99 -2.42 0.00	35.70 -1.96 0.00	33.18 -2.42 0.00
LEDERLE____ 23769	34.54 2.65 0.00	30.65 2.19 0.00	28.96 2.02 0.00	28.76 1.91 0.00	29.57 1.96 0.00	34.57 2.41 0.00	41.57 3.43 0.00	46.54 4.50 0.00	49.56 4.99 0.00	47.56 4.75 0.00	50.47 5.16 0.00	48.12 4.92 0.00	45.85 4.54 0.00	45.30 4.45 0.00	43.67 4.26 0.00	42.79 4.21 0.00	42.20 3.94 0.00	42.16 3.90 0.00	42.28 3.98 0.00	49.74 5.01 0.00	51.87 5.22 0.00	44.66 4.24 0.00	41.69 4.03 0.00	38.88 3.27 0.00
LINDEN COGEN____ 23786	34.54 2.65 0.00	30.59 2.14 0.00	28.90 1.97 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.57 2.41 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	52.41 5.08 -2.76	54.44 4.84 -6.80	54.92 5.16 -4.45	54.50 4.92 -6.38	54.13 4.58 -8.24	54.85 4.49 -9.50	52.72 4.14 -9.18	52.57 4.09 -9.90	48.92 3.86 -6.80	45.73 3.83 -3.65	45.29 4.02 -2.98	50.39 5.01 -0.65	54.45 5.32 -2.49	44.75 4.28 -0.05	41.51 3.84 -0.01	38.74 3.13 0.00
LIPA_MISC_IPP 23656	35.92 4.02 -0.01	32.70 3.36 -0.89	30.06 3.12 0.00	29.73 2.87 0.00	30.51 2.90 0.00	35.75 3.60 0.00	49.75 5.07 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.09 6.46 -4.81	55.76 6.66 -3.79	54.66 6.31 -5.16	51.53 5.83 -4.40	50.46 5.76 -3.85	50.47 5.56 -5.51	52.53 5.56 -8.39	50.73 5.20 -7.27	50.40 5.13 -7.02	47.44 4.90 -4.24	54.33 6.35 -3.25	55.40 6.62 -2.13	48.62 5.38 -2.82	44.99 5.01 -2.33	40.35 4.41 -0.33
LISF____SOLAR 323691	36.02 4.12 -0.01	32.79 3.44 -0.89	30.14 3.20 0.00	29.78 2.93 0.00	30.59 2.98 0.00	35.85 3.70 0.00	49.86 5.19 -6.54	53.14 6.30 -4.80	54.41 6.91 -2.94	54.21 6.59 -4.81	55.85 6.75 -3.79	54.80 6.44 -5.16	51.66 5.95 -4.40	50.55 5.84 -3.86	50.59 5.68 -5.51	52.65 5.67 -8.40	50.85 5.32 -7.27	50.51 5.24 -7.02	47.51 4.98 -4.24	54.43 6.44 -3.26	55.54 6.76 -2.14	48.74 5.50 -2.83	45.11 5.12 -2.33	40.46 4.52 -0.34
LITTLE FALLS____HYD 24013	32.47 0.57 0.00	28.88 0.43 0.00	27.37 0.43 0.00	27.31 0.46 0.00	28.19 0.58 0.00	32.99 0.83 0.00	39.20 1.07 0.00	43.38 1.34 0.00	46.04 1.47 0.00	44.31 1.50 0.00	46.89 1.58 0.00	44.71 1.51 0.00	42.75 1.44 0.00	42.28 1.43 0.00	40.79 1.38 0.00	39.89 1.31 0.00	39.60 1.34 0.00	39.59 1.34 0.00	39.71 1.42 0.00	46.52 1.79 0.00	48.56 1.91 0.00	42.03 1.62 0.00	39.09 1.43 0.00	36.85 1.25 0.00
LI_NEWBRDGE____DRP 323616	35.09 3.19 -0.01	32.00 2.62 -0.92	29.36 2.43 0.00	29.06 2.20 0.00	29.85 2.24 0.00	34.95 2.80 0.00	48.95 5.04 -6.81	52.05 5.04 -4.97	53.16 5.57 -3.02	53.06 5.31 -4.94	54.54 5.62 -3.61	53.60 5.36 -5.05	50.48 5.00 -4.18	49.33 4.90 -3.58	49.51 4.65 -5.45	51.50 4.63 -8.29	49.88 4.36 -7.27	49.55 4.36 -6.93	46.72 4.36 -4.06	53.07 5.50 -2.84	54.26 5.74 -1.88	47.53 4.65 -2.47	44.13 4.44 -2.03	39.51 3.81 -0.09
LONG_LAKE_PHOENIX 24014	31.71 -0.19 0.00	28.34 -0.11 0.00	26.83 -0.11 0.00	26.75 -0.11 0.00	27.53 -0.08 0.00	32.09 -0.06 0.00	37.98 -0.15 0.00	42.12 0.08 0.00	44.52 -0.04 0.00	42.77 -0.04 0.00	45.17 -0.14 0.00	43.07 -0.13 0.00	41.22 -0.08 0.00	40.73 -0.12 0.00	39.29 -0.12 0.00	38.47 -0.12 0.00	38.14 -0.11 0.00	38.14 -0.11 0.00	38.22 -0.08 0.00	44.69 -0.04 0.00	46.64 0.00 0.00	40.46 0.04 0.00	37.73 0.08 0.00	35.43 -0.18 0.00
LOVETT____3 23632	33.78 1.88 0.00	29.94 1.48 0.00	28.28 1.35 0.00	28.09 1.24 0.00	28.91 1.30 0.00	33.79 1.64 0.00	40.61 2.48 0.00	45.40 3.36 0.00	48.47 3.83 -0.07	46.57 3.60 -0.17	49.31 3.90 -0.11	47.07 3.72 -0.16	44.94 3.43 -0.20	44.43 3.35 -0.23	42.82 3.19 -0.23	41.95 3.12 -0.24	41.33 2.91 -0.17	41.22 2.87 -0.09	41.28 2.91 -0.07	48.51 3.76 -0.02	50.67 3.96 -0.06	43.53 3.11 0.00	40.67 3.01 0.00	37.99 2.39 0.00
LOVETT____4 23642	34.19 2.30 0.00	30.31 1.85 0.00	28.66 1.73 0.00	28.44 1.58 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	46.03 4.00 0.00	49.09 4.46 -0.07	47.22 4.24 -0.17	49.99 4.57 -0.11	47.72 4.36 -0.16	45.52 4.01 -0.20	45.01 3.92 -0.24	43.38 3.75 -0.23	42.53 3.70 -0.25	41.87 3.44 -0.17	41.75 3.40 -0.09	41.85 3.48 -0.07	49.18 4.43 -0.02	51.33 4.62 -0.06	44.13 3.72 0.00	41.20 3.54 0.00	38.45 2.85 0.00
LOVETT____5 23593	34.19 2.30 0.00	30.31 1.85 0.00	28.66 1.73 0.00	28.44 1.58 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	46.03 4.00 0.00	49.09 4.46 -0.07	47.22 4.24 -0.17	49.99 4.57 -0.11	47.72 4.36 -0.16	45.52 4.01 -0.20	45.01 3.92 -0.24	43.38 3.75 -0.23	42.53 3.70 -0.25	41.87 3.44 -0.17	41.75 3.40 -0.09	41.85 3.48 -0.07	49.18 4.43 -0.02	51.33 4.62 -0.06	44.13 3.72 0.00	41.20 3.54 0.00	38.45 2.85 0.00
LOWER RAQUET____HYD 24057	29.31 -2.58 0.00	26.24 -2.22 0.00	24.76 -2.18 0.00	24.89 -1.96 0.00	25.57 -2.04 0.00	29.61 -2.54 0.00	35.08 -3.05 0.00	37.96 -4.08 0.00	40.15 -4.41 0.00	38.53 -4.28 0.00	41.00 -4.31 0.00	38.88 -4.32 0.00	37.55 -3.76 0.00	37.25 -3.60 0.00	35.86 -3.55 0.00	35.11 -3.47 0.00	35.01 -3.25 0.00	35.04 -3.21 0.00	35.08 -3.22 0.00	40.12 -4.61 0.00	41.84 -4.80 0.00	36.98 -3.44 0.00	34.76 -2.90 0.00	33.50 -2.10 0.00
LOWER____HUDSON 24059	33.62 1.72 0.00	29.88 1.42 0.00	28.34 1.40 0.00	28.17 1.32 0.00	28.94 1.33 0.00	33.73 1.58 0.00	39.93 1.79 0.00	44.14 2.10 0.00	46.93 2.36 0.00	45.03 2.22 0.00	47.84 2.54 0.00	45.57 2.37 0.00	43.33 2.02 0.00	42.81 1.96 0.00	41.30 1.89 0.00	40.43 1.85 0.00	39.94 1.68 0.00	39.86 1.61 0.00	39.94 1.65 0.00	47.15 2.41 0.00	49.16 2.52 0.00	42.11 1.70 0.00	39.31 1.66 0.00	37.49 1.89 0.00
LWR____OSWEGATCHIE_HYD 23850	29.79 -2.11 0.00	26.66 -1.79 0.00	25.19 -1.75 0.00	25.21 -1.64 0.00	25.96 -1.66 0.00	30.19 -1.96 0.00	35.89 -2.25 0.00	39.22 -2.82 0.00	41.45 -3.12 0.00	39.86 -2.95 0.00	42.22 -3.08 0.00	40.13 -3.07 0.00	38.54 -2.77 0.00	38.15 -2.70 0.00	36.73 -2.68 0.00	35.96 -2.62 0.00	35.85 -2.41 0.00	36.04 -2.22 0.00	36.11 -2.18 0.00	41.87 -2.86 0.00	43.61 -3.03 0.00	38.23 -2.18 0.00	35.66 -2.00 0.00	34.00 -1.60 0.00

LYONS_FALL_HYD 23570	31.58 -0.32 0.00	28.20 -0.26 0.00	26.67 -0.27 0.00	26.59 -0.27 0.00	27.39 -0.22 0.00	31.96 -0.19 0.00	38.06 -0.08 0.00	42.08 0.04 0.00	44.57 0.00 0.00	42.85 0.04 0.00	45.26 -0.05 0.00	43.11 -0.09 0.00	41.22 -0.08 0.00	40.77 -0.08 0.00	39.29 -0.12 0.00	38.43 -0.15 0.00	38.18 -0.08 0.00	37.99 -0.27 0.00	38.07 -0.23 0.00	44.55 -0.18 0.00	46.46 -0.19 0.00	40.34 -0.08 0.00	37.47 -0.19 0.00	35.35 -0.25 0.00
MADISON___COUNTY_LFGE 323628	32.37 0.48 0.00	28.91 0.45 0.00	27.37 0.43 0.00	27.28 0.43 0.00	28.08 0.47 0.00	32.76 0.61 0.00	38.94 0.80 0.00	43.17 1.14 0.00	45.68 1.11 0.00	43.92 1.11 0.00	46.39 1.09 0.00	44.23 1.04 0.00	42.30 0.99 0.00	41.79 0.94 0.00	40.31 0.91 0.00	39.43 0.85 0.00	39.14 0.88 0.00	39.02 0.76 0.00	39.10 0.81 0.00	45.76 1.03 0.00	47.76 1.12 0.00	41.38 0.97 0.00	38.52 0.87 0.00	36.17 0.57 0.00
MAPLE_RIDGE_WT_1 323574	30.91 -0.99 0.00	27.72 -0.74 0.00	26.27 -0.67 0.00	26.29 -0.57 0.00	27.09 -0.53 0.00	31.58 -0.58 0.00	37.49 -0.65 0.00	41.24 -0.80 0.00	43.81 -0.76 0.00	42.08 -0.73 0.00	44.63 -0.68 0.00	42.55 -0.65 0.00	40.69 -0.62 0.00	40.28 -0.57 0.00	38.86 -0.55 0.00	38.04 -0.54 0.00	37.76 -0.50 0.00	37.76 -0.50 0.00	37.84 -0.46 0.00	44.11 -0.63 0.00	45.99 -0.65 0.00	39.93 -0.48 0.00	37.32 -0.34 0.00	35.32 -0.29 0.00
MAPLE_RIDGE_WT_2 323611	30.91 -0.99 0.00	27.72 -0.74 0.00	26.27 -0.67 0.00	26.29 -0.57 0.00	27.09 -0.53 0.00	31.58 -0.58 0.00	37.49 -0.65 0.00	41.24 -0.80 0.00	43.81 -0.76 0.00	42.08 -0.73 0.00	44.63 -0.68 0.00	42.55 -0.65 0.00	40.69 -0.62 0.00	40.28 -0.57 0.00	38.86 -0.55 0.00	38.04 -0.54 0.00	37.76 -0.50 0.00	37.76 -0.50 0.00	37.84 -0.46 0.00	44.11 -0.63 0.00	45.99 -0.65 0.00	39.93 -0.48 0.00	37.32 -0.34 0.00	35.32 -0.29 0.00
MARBLE_RIVER_WT_PWR 323696	29.66 -2.23 0.00	26.52 -1.94 0.00	25.05 -1.89 0.00	25.16 -1.69 0.00	25.87 -1.74 0.00	30.07 -2.09 0.00	35.54 -2.59 0.00	38.63 -3.40 0.01	38.84 -3.52 2.21	38.97 -3.34 0.50	35.65 -3.53 6.13	38.92 -3.28 0.99	38.50 -2.81 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.08 -2.18 0.00	36.23 -2.03 0.00	36.38 -1.91 0.00	42.04 -2.68 0.01	43.89 -2.75 0.01	38.48 -1.94 0.00	36.04 -1.62 0.00	34.39 -1.21 0.00
MG INDUSTRY___DRP 24185	33.14 1.24 0.00	29.48 1.02 0.00	27.91 0.97 0.00	27.77 0.91 0.00	28.52 0.91 0.00	33.21 1.06 0.00	39.36 1.22 0.00	43.42 1.39 0.00	45.99 1.43 0.00	44.05 1.24 0.00	46.71 1.41 0.00	44.54 1.34 0.00	42.42 1.12 0.00	41.95 1.10 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.14 0.88 0.00	39.10 0.84 0.00	39.14 0.84 0.00	46.07 1.34 0.00	48.04 1.40 0.00	41.43 1.01 0.00	38.86 1.20 0.00	37.06 1.46 0.00
MID___OSWEGATCHIE_HYD 23849	29.79 -2.11 0.00	26.66 -1.79 0.00	25.19 -1.75 0.00	25.21 -1.64 0.00	25.96 -1.66 0.00	30.19 -1.96 0.00	35.89 -2.25 0.00	39.22 -2.82 0.00	41.45 -3.12 0.00	39.86 -2.95 0.00	42.22 -3.08 0.00	40.13 -3.07 0.00	38.54 -2.77 0.00	38.15 -2.70 0.00	36.73 -2.68 0.00	35.96 -2.62 0.00	35.85 -2.41 0.00	36.04 -2.22 0.00	36.11 -2.18 0.00	41.87 -2.86 0.00	43.61 -3.03 0.00	38.23 -2.18 0.00	35.66 -2.00 0.00	34.00 -1.60 0.00
MID___RAQUETTE_HYD 23851	29.31 -2.58 0.00	26.24 -2.22 0.00	24.76 -2.18 0.00	24.89 -1.96 0.00	25.57 -2.04 0.00	29.61 -2.54 0.00	35.08 -3.05 0.00	37.96 -4.08 0.00	40.15 -4.41 0.00	38.53 -4.28 0.00	41.00 -4.31 0.00	38.88 -4.32 0.00	37.55 -3.76 0.00	37.25 -3.60 0.00	35.86 -3.55 0.00	35.11 -3.47 0.00	35.01 -3.25 0.00	35.04 -3.21 0.00	35.08 -3.22 0.00	40.12 -4.61 0.00	41.84 -4.80 0.00	36.98 -3.44 0.00	34.76 -2.90 0.00	33.50 -2.10 0.00
MILLIKEN___1 23584	32.60 0.70 0.00	29.14 0.68 0.00	27.58 0.65 0.00	27.53 0.67 0.00	28.30 0.69 0.00	32.99 0.83 0.00	39.17 1.03 0.00	43.63 1.60 0.00	46.08 1.52 0.00	44.31 1.50 0.00	46.71 1.41 0.00	44.58 1.38 0.00	42.63 1.32 0.00	42.12 1.27 0.00	40.59 1.18 0.00	39.70 1.12 0.00	39.37 1.11 0.00	39.37 1.11 0.00	39.48 1.19 0.00	46.21 1.47 0.00	48.23 1.59 0.00	41.83 1.41 0.00	38.97 1.32 0.00	36.42 0.82 0.00
MILLIKEN___2 23585	32.60 0.70 0.00	29.14 0.68 0.00	27.58 0.65 0.00	27.53 0.67 0.00	28.30 0.69 0.00	32.99 0.83 0.00	39.17 1.03 0.00	43.63 1.60 0.00	46.08 1.52 0.00	44.31 1.50 0.00	46.71 1.41 0.00	44.58 1.38 0.00	42.63 1.32 0.00	42.12 1.27 0.00	40.59 1.18 0.00	39.70 1.12 0.00	39.37 1.11 0.00	39.37 1.11 0.00	39.48 1.19 0.00	46.21 1.47 0.00	48.23 1.59 0.00	41.83 1.41 0.00	38.97 1.32 0.00	36.42 0.82 0.00
MILLIKEN___DIESEL 23629	32.60 0.70 0.00	29.14 0.68 0.00	27.58 0.65 0.00	27.53 0.67 0.00	28.30 0.69 0.00	32.99 0.83 0.00	39.17 1.03 0.00	43.63 1.60 0.00	46.08 1.52 0.00	44.31 1.50 0.00	46.71 1.41 0.00	44.58 1.38 0.00	42.63 1.32 0.00	42.12 1.27 0.00	40.59 1.18 0.00	39.70 1.12 0.00	39.37 1.11 0.00	39.37 1.11 0.00	39.48 1.19 0.00	46.21 1.47 0.00	48.23 1.59 0.00	41.83 1.41 0.00	38.97 1.32 0.00	36.42 0.82 0.00
MILLSEAT___LFGE 323607	30.94 -0.96 0.00	28.06 -0.40 0.00	26.67 -0.27 0.00	26.67 -0.19 0.00	27.45 -0.16 0.00	31.67 -0.48 0.00	36.46 -1.68 0.00	40.73 -1.30 0.00	42.52 -2.05 0.00	41.18 -1.63 0.00	42.90 -2.40 0.00	41.12 -2.07 0.00	39.49 -1.82 0.00	38.97 -1.88 0.00	37.87 -1.54 0.00	37.04 -1.54 0.00	36.65 -1.61 0.00	36.76 -1.49 0.00	37.03 -1.26 0.00	42.81 -1.92 0.00	44.59 -2.05 0.00	39.12 -1.29 0.00	36.83 -0.83 0.00	34.00 -1.60 0.00
MODEL_CITY_ENERGY 24167	30.46 -1.43 0.00	27.66 -0.80 0.00	26.32 -0.62 0.00	26.32 -0.54 0.00	27.06 -0.55 0.00	31.12 -1.03 0.00	35.54 -2.59 0.00	39.72 -2.31 0.00	41.32 -3.25 0.00	40.07 -2.74 0.00	41.68 -3.63 0.00	39.96 -3.24 0.00	38.41 -2.89 0.00	37.91 -2.94 0.00	36.88 -2.52 0.00	36.15 -2.43 0.00	35.77 -2.49 0.00	35.96 -2.29 0.00	36.23 -2.07 0.00	41.78 -2.95 0.00	43.43 -3.22 0.00	38.19 -2.22 0.00	36.11 -1.55 0.00	33.29 -2.31 0.00
MODERN_LFGE___ 323580	30.46 -1.43 0.00	27.66 -0.80 0.00	26.32 -0.62 0.00	26.32 -0.54 0.00	27.06 -0.55 0.00	31.12 -1.03 0.00	35.54 -2.59 0.00	39.72 -2.31 0.00	41.32 -3.25 0.00	40.07 -2.74 0.00	41.68 -3.63 0.00	39.96 -3.24 0.00	38.41 -2.89 0.00	37.91 -2.94 0.00	36.88 -2.52 0.00	36.15 -2.43 0.00	35.77 -2.49 0.00	35.96 -2.29 0.00	36.23 -2.07 0.00	41.78 -2.95 0.00	43.43 -3.22 0.00	38.19 -2.22 0.00	36.11 -1.55 0.00	33.29 -2.31 0.00
MOHAWK_PAPER___DRP 24187	33.49 1.59 0.00	29.77 1.31 0.00	28.20 1.27 0.00	28.03 1.18 0.00	28.82 1.21 0.00	33.57 1.41 0.00	39.74 1.60 0.00	43.84 1.81 0.00	46.62 2.05 0.00	44.74 1.93 0.00	47.48 2.17 0.00	45.27 2.07 0.00	43.04 1.73 0.00	42.56 1.72 0.00	41.06 1.65 0.00	40.20 1.62 0.00	39.71 1.45 0.00	39.67 1.42 0.00	39.71 1.42 0.00	46.79 2.06 0.00	48.79 2.15 0.00	41.91 1.50 0.00	39.12 1.47 0.00	37.38 1.78 0.00
MONGAUP___HYD 23641	34.29 2.39 0.00	30.48 2.02 0.00	28.80 1.86 0.00	28.68 1.83 0.00	29.46 1.85 0.00	34.40 2.25 0.00	41.22 3.09 0.00	46.03 4.00 0.00	48.94 4.37 0.00	46.96 4.15 0.00	49.75 4.44 0.00	47.43 4.24 0.00	45.23 3.93 0.00	44.69 3.84 0.00	43.07 3.67 0.00	42.21 3.63 0.00	41.70 3.44 0.00	41.70 3.44 0.00	41.82 3.52 0.00	49.12 4.39 0.00	51.26 4.62 0.00	44.18 3.76 0.00	41.46 3.80 0.00	38.74 3.13 0.00

MONTAUK___DIESEL 23721	37.74 5.84 -0.01	34.38 5.04 -0.89	31.60 4.66 0.00	31.20 4.35 0.00	32.08 4.47 0.00	37.69 5.53 0.00	52.39 7.71 -6.54	56.43 9.59 -4.81	57.85 10.34 -2.94	57.47 9.85 -4.81	59.20 10.10 -3.79	57.90 9.55 -5.16	54.50 8.80 -4.40	53.32 8.62 -3.85	53.23 8.31 -5.51	55.27 8.30 -8.39	53.45 7.92 -7.27	53.15 7.88 -7.02	50.24 7.70 -4.24	57.82 9.84 -3.25	59.09 10.31 -2.14	51.69 8.45 -2.83	47.63 7.64 -2.33	42.52 6.59 -0.34
MUNSVILLE_WIND_PWR 323609	34.38 2.49 0.00	30.76 2.30 0.00	29.01 2.07 0.00	28.95 2.10 0.00	29.82 2.21 0.00	34.95 2.80 0.00	41.91 3.78 0.00	46.74 4.71 0.00	49.34 4.77 0.00	47.56 4.75 0.00	50.02 4.71 0.00	47.65 4.45 0.00	45.52 4.22 0.00	44.89 4.05 0.00	43.23 3.82 0.00	42.25 3.67 0.00	42.05 3.79 0.00	41.89 3.64 0.00	42.09 3.79 0.00	49.47 4.74 0.00	51.50 4.85 0.00	44.74 4.33 0.00	41.39 3.73 0.00	38.63 3.02 0.00
N SALMON___HYD 24042	29.57 -2.33 0.00	26.46 -1.99 0.00	24.94 -1.99 0.00	25.19 -1.66 0.00	25.87 -1.74 0.00	30.07 -2.09 0.00	35.58 -2.55 0.00	38.54 -3.49 0.01	38.84 -3.52 2.21	38.97 -3.34 0.50	35.56 -3.63 6.13	38.75 -3.46 0.99	38.46 -2.85 0.00	38.20 -2.65 0.00	36.77 -2.64 0.00	36.03 -2.55 0.00	35.89 -2.37 0.00	35.92 -2.33 0.00	36.07 -2.22 0.00	41.46 -3.26 0.01	43.28 -3.36 0.01	38.07 -2.35 0.00	35.70 -1.96 0.00	34.18 -1.43 0.00
N.E._GEN_SANDY PD 24062	34.00 2.10 0.00	30.19 1.74 0.00	28.64 1.70 0.00	28.44 1.58 0.00	29.24 1.63 0.00	34.08 1.93 0.00	40.50 2.37 0.00	45.19 3.15 0.00	48.00 3.43 0.00	46.02 3.21 0.00	48.89 3.58 0.00	46.57 3.37 0.00	44.36 3.06 0.00	43.83 2.98 0.00	42.25 2.84 0.00	41.36 2.78 0.00	40.86 2.60 0.00	40.82 2.56 0.00	40.86 2.57 0.00	48.18 3.44 0.00	50.24 3.59 0.00	43.08 2.67 0.00	40.25 2.60 0.00	37.95 2.35 0.00
NARROWS_GT1_1 24228	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT1_2 24229	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT1_3 24230	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT1_4 24231	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT1_5 24232	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT1_6 24233	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT1_7 24234	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT1_8 24235	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT2_1 24236	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT2_2 24237	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT2_3 24238	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT2_4 24239	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01

NARROWS_GT2_5 24240	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT2_6 24241	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT2_7 24242	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NARROWS_GT2_8 24243	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NEG CAPITAL___MECHNVIL 23645	33.68 1.79 0.00	29.94 1.48 0.00	28.39 1.45 0.00	28.22 1.37 0.00	28.99 1.38 0.00	33.83 1.67 0.00	40.19 2.06 0.00	44.35 2.31 0.00	47.15 2.58 0.00	45.29 2.48 0.00	48.12 2.81 0.00	45.83 2.64 0.00	43.58 2.27 0.00	43.05 2.20 0.00	41.53 2.13 0.00	40.62 2.04 0.00	40.17 1.91 0.00	40.05 1.80 0.00	40.13 1.84 0.00	47.42 2.68 0.00	49.49 2.85 0.00	42.36 1.94 0.00	39.43 1.77 0.00	37.59 1.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.59 -1.31 0.00	27.54 -0.91 0.00	26.13 -0.81 0.00	26.07 -0.78 0.00	26.84 -0.77 0.00	31.12 -1.03 0.00	36.46 -1.68 0.00	40.48 -1.55 0.00	42.65 -1.92 0.00	41.10 -1.71 0.00	43.18 -2.13 0.00	41.25 -1.94 0.00	39.53 -1.77 0.00	39.05 -1.80 0.00	37.75 -1.65 0.00	36.96 -1.62 0.00	36.58 -1.68 0.00	36.57 -1.68 0.00	36.72 -1.57 0.00	42.76 -1.97 0.00	44.64 -2.00 0.00	38.84 -1.58 0.00	36.30 -1.35 0.00	33.97 -1.64 0.00
NEG CENTRAL___DRP 24199	31.99 0.10 0.00	28.68 0.23 0.00	27.18 0.24 0.00	27.12 0.27 0.00	27.89 0.28 0.00	32.48 0.32 0.00	38.41 0.27 0.00	42.75 0.71 0.00	45.10 0.54 0.00	43.41 0.60 0.00	45.71 0.41 0.00	43.63 0.43 0.00	41.76 0.46 0.00	41.22 0.37 0.00	39.80 0.39 0.00	38.93 0.35 0.00	38.56 0.30 0.00	38.56 0.30 0.00	38.72 0.42 0.00	45.22 0.49 0.00	47.21 0.56 0.00	40.98 0.57 0.00	38.22 0.57 0.00	35.71 0.11 0.00
NEG CENTRAL___INDECK 23768	32.06 0.16 0.00	28.91 0.45 0.00	27.45 0.51 0.00	27.42 0.56 0.00	28.22 0.61 0.00	32.83 0.68 0.00	38.60 0.46 0.00	43.09 1.05 0.00	45.28 0.71 0.00	43.71 0.90 0.00	45.76 0.45 0.00	43.72 0.52 0.00	41.93 0.62 0.00	41.38 0.53 0.00	39.96 0.55 0.00	39.05 0.46 0.00	38.68 0.42 0.00	38.72 0.46 0.00	38.87 0.58 0.00	45.27 0.54 0.00	47.25 0.60 0.00	41.18 0.77 0.00	38.41 0.75 0.00	35.64 0.04 0.00
NEG CENTRAL___SENECA 23627	32.02 0.13 0.00	28.77 0.31 0.00	27.26 0.32 0.00	27.20 0.35 0.00	28.00 0.39 0.00	32.64 0.48 0.00	38.56 0.42 0.00	42.96 0.92 0.00	45.28 0.71 0.00	43.62 0.81 0.00	45.85 0.55 0.00	43.80 0.60 0.00	41.93 0.62 0.00	41.38 0.53 0.00	39.92 0.51 0.00	39.05 0.46 0.00	38.64 0.38 0.00	38.68 0.42 0.00	38.83 0.54 0.00	45.36 0.63 0.00	47.30 0.65 0.00	41.14 0.73 0.00	38.37 0.71 0.00	35.75 0.14 0.00
NEG CENTRAL___STATE_STREET 24147	32.76 0.86 0.00	29.34 0.88 0.00	27.77 0.84 0.00	27.71 0.86 0.00	28.52 0.91 0.00	33.21 1.06 0.00	39.39 1.26 0.00	43.93 1.89 0.00	46.40 1.83 0.00	44.61 1.80 0.00	47.03 1.72 0.00	44.88 1.68 0.00	42.92 1.61 0.00	42.36 1.51 0.00	40.82 1.42 0.00	39.93 1.35 0.00	39.60 1.34 0.00	39.56 1.30 0.00	39.75 1.45 0.00	46.47 1.74 0.00	48.56 1.91 0.00	42.15 1.74 0.00	39.24 1.58 0.00	36.64 1.03 0.00
NEG MILLWOOD___DRP 24198	34.57 2.68 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.79 1.93 0.00	29.60 1.99 0.00	34.60 2.44 0.00	41.61 3.47 0.00	46.62 4.58 0.00	49.65 5.08 0.00	47.56 4.75 0.00	50.52 5.21 0.00	48.12 4.92 0.00	45.81 4.50 0.00	45.26 4.41 0.00	43.63 4.22 0.00	42.75 4.17 0.00	42.20 3.94 0.00	42.08 3.83 0.00	42.24 3.95 0.00	49.70 4.96 0.00	51.87 5.22 0.00	44.62 4.20 0.00	41.65 3.99 0.00	38.84 3.24 0.00
NEG NORTH_FLCN_SEA 23793	29.85 -2.04 0.00	26.72 -1.74 0.00	25.19 -1.75 0.00	25.38 -1.48 0.00	26.07 -1.55 0.00	30.29 -1.87 0.00	35.85 -2.29 0.00	38.92 -3.11 0.01	39.20 -3.16 2.21	39.35 -2.95 0.50	35.97 -3.22 6.13	39.23 -2.98 0.99	38.83 -2.48 0.00	38.60 -2.25 0.00	37.20 -2.21 0.00	36.46 -2.12 0.00	36.31 -1.95 0.00	36.42 -1.84 0.00	36.57 -1.72 0.00	42.18 -2.55 0.01	44.07 -2.57 0.01	38.64 -1.78 0.00	36.19 -1.47 0.00	34.57 -1.03 0.00
NEG NORTH_KES_CHATEGAY 23792	29.73 -2.17 0.00	26.61 -1.85 0.00	25.11 -1.83 0.00	25.27 -1.58 0.00	25.96 -1.66 0.00	30.16 -1.99 0.00	35.69 -2.44 0.00	38.71 -3.32 0.01	38.97 -3.39 2.21	39.09 -3.21 0.50	35.74 -3.45 6.13	38.97 -3.24 0.99	38.58 -2.73 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.12 -2.14 0.00	36.23 -2.03 0.00	36.34 -1.95 0.00	41.91 -2.82 0.01	43.75 -2.89 0.01	38.36 -2.06 0.00	35.96 -1.69 0.00	34.36 -1.25 0.00
NEG NORTH___ALICE_FALLS 23915	29.60 -2.30 0.00	26.49 -1.96 0.00	25.00 -1.94 0.00	25.19 -1.66 0.00	25.90 -1.71 0.00	30.10 -2.06 0.00	35.62 -2.52 0.00	38.63 -3.40 0.01	38.97 -3.39 2.21	39.09 -3.21 0.50	35.65 -3.53 6.13	38.92 -3.28 0.99	38.58 -2.73 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.08 -2.18 0.00	36.15 -2.10 0.00	36.30 -1.99 0.00	41.86 -2.86 0.01	43.70 -2.94 0.01	38.40 -2.02 0.00	35.93 -1.73 0.00	34.32 -1.28 0.00
NEG NORTH___LWR_SARANAC 23913	29.60 -2.30 0.00	26.49 -1.96 0.00	25.00 -1.94 0.00	25.19 -1.66 0.00	25.90 -1.71 0.00	30.10 -2.06 0.00	35.62 -2.52 0.00	38.63 -3.40 0.01	38.97 -3.39 2.21	39.09 -3.21 0.50	35.65 -3.53 6.13	38.92 -3.28 0.99	38.58 -2.73 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.08 -2.18 0.00	36.15 -2.10 0.00	36.30 -1.99 0.00	41.86 -2.86 0.01	43.70 -2.94 0.01	38.40 -2.02 0.00	35.93 -1.73 0.00	34.32 -1.28 0.00
NEG NORTH___PLATTSBURG 23628	29.60 -2.30 0.00	26.49 -1.96 0.00	25.00 -1.94 0.00	25.19 -1.66 0.00	25.90 -1.71 0.00	30.10 -2.06 0.00	35.62 -2.52 0.00	38.63 -3.40 0.01	38.97 -3.39 2.21	39.09 -3.21 0.50	35.65 -3.53 6.13	38.92 -3.28 0.99	38.58 -2.73 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.08 -2.18 0.00	36.15 -2.10 0.00	36.30 -1.99 0.00	41.86 -2.86 0.01	43.70 -2.94 0.01	38.40 -2.02 0.00	35.93 -1.73 0.00	34.32 -1.28 0.00

NEG WEST_LEA_LOCKPORT 23791	30.62 -1.28 0.00	27.80 -0.65 0.00	26.45 -0.48 0.00	26.42 -0.43 0.00	27.20 -0.41 0.00	31.32 -0.84 0.00	35.89 -2.25 0.00	40.19 -1.85 0.00	41.85 -2.72 0.00	40.58 -2.23 0.00	42.22 -3.08 0.00	40.48 -2.72 0.00	38.91 -2.40 0.00	38.40 -2.45 0.00	37.32 -2.09 0.00	36.53 -2.05 0.00	36.15 -2.10 0.00	36.34 -1.91 0.00	36.61 -1.68 0.00	42.27 -2.46 0.00	43.94 -2.71 0.00	38.64 -1.78 0.00	36.45 -1.21 0.00	33.54 -2.07 0.00
NEG WEST__LANCASTR 23811	30.43 -1.47 0.00	27.54 -0.91 0.00	26.18 -0.75 0.00	26.16 -0.70 0.00	26.95 -0.66 0.00	31.12 -1.03 0.00	36.19 -1.94 0.00	40.69 -1.35 0.00	42.47 -2.09 0.00	41.10 -1.71 0.00	42.86 -2.45 0.00	41.04 -2.16 0.00	39.41 -1.90 0.00	38.89 -1.96 0.00	37.67 -1.73 0.00	36.88 -1.70 0.00	36.42 -1.84 0.00	36.61 -1.64 0.00	36.92 -1.38 0.00	42.76 -1.97 0.00	44.50 -2.14 0.00	39.00 -1.42 0.00	36.60 -1.05 0.00	33.54 -2.07 0.00
NEG_PENN_ALLEGHNY 23528	32.60 0.70 0.00	29.17 0.71 0.00	27.61 0.67 0.00	27.53 0.67 0.00	28.33 0.72 0.00	32.99 0.83 0.00	39.13 0.99 0.00	43.59 1.56 0.00	46.04 1.47 0.00	44.27 1.46 0.00	46.67 1.36 0.00	44.54 1.34 0.00	42.59 1.28 0.00	42.07 1.22 0.00	40.59 1.18 0.00	39.74 1.16 0.00	39.37 1.11 0.00	39.37 1.11 0.00	39.48 1.19 0.00	46.21 1.47 0.00	48.18 1.54 0.00	41.79 1.37 0.00	39.05 1.39 0.00	36.49 0.89 0.00
NEG__GEN_MONROE 24207	31.35 -0.54 0.00	28.31 -0.14 0.00	26.88 -0.05 0.00	26.85 0.00 0.00	27.64 0.03 0.00	32.03 -0.13 0.00	37.33 -0.80 0.00	41.53 -0.50 0.00	43.59 -0.98 0.00	42.08 -0.73 0.00	44.04 -1.27 0.00	42.12 -1.08 0.00	40.40 -0.91 0.00	39.87 -0.98 0.00	38.62 -0.79 0.00	37.77 -0.81 0.00	37.38 -0.88 0.00	37.41 -0.84 0.00	37.61 -0.69 0.00	43.70 -1.03 0.00	45.57 -1.07 0.00	39.77 -0.65 0.00	37.21 -0.45 0.00	34.68 -0.93 0.00
NEPA__ENERGY 23901	29.98 -1.91 0.00	27.06 -1.39 0.00	25.75 -1.18 0.00	25.73 -1.13 0.00	26.48 -1.13 0.00	30.61 -1.54 0.00	35.77 -2.36 0.00	40.10 -1.93 0.00	41.90 -2.67 0.00	40.50 -2.31 0.00	42.27 -3.04 0.00	40.43 -2.77 0.00	38.79 -2.52 0.00	38.28 -2.57 0.00	37.00 -2.41 0.00	36.23 -2.35 0.00	35.81 -2.45 0.00	36.00 -2.26 0.00	36.30 -1.99 0.00	42.14 -2.60 0.00	43.80 -2.85 0.00	38.44 -1.98 0.00	35.96 -1.69 0.00	33.11 -2.49 0.00
NEVERSINK__HYD 23608	34.35 2.46 0.00	30.53 2.08 0.00	28.85 1.91 0.00	28.71 1.85 0.00	29.54 1.93 0.00	34.53 2.38 0.00	41.42 3.28 0.00	46.28 4.24 0.00	48.09 3.52 0.00	46.15 3.34 0.00	48.80 3.49 0.00	46.48 3.28 0.00	44.32 3.01 0.00	43.79 2.94 0.00	42.21 2.80 0.00	41.32 2.74 0.00	40.90 2.64 0.00	40.89 2.64 0.00	41.05 2.76 0.00	48.26 3.53 0.00	51.40 4.76 0.00	44.38 3.96 0.00	41.84 4.18 0.00	39.02 3.42 0.00
NEWTON__FALLS_HYD 23847	29.79 -2.11 0.00	26.66 -1.79 0.00	25.19 -1.75 0.00	25.21 -1.64 0.00	25.96 -1.66 0.00	30.19 -1.96 0.00	35.89 -2.25 0.00	39.22 -2.82 0.00	41.45 -3.12 0.00	39.86 -2.95 0.00	42.22 -3.08 0.00	40.13 -3.07 0.00	38.54 -2.77 0.00	38.15 -2.70 0.00	36.73 -2.68 0.00	35.96 -2.62 0.00	35.85 -2.41 0.00	36.04 -2.22 0.00	36.11 -2.18 0.00	41.87 -2.86 0.00	43.61 -3.03 0.00	38.23 -2.18 0.00	35.66 -2.00 0.00	34.00 -1.60 0.00
NIAGARA____ 23760	30.27 -1.63 0.00	27.46 -1.00 0.00	26.13 -0.81 0.00	26.10 -0.75 0.00	26.87 -0.74 0.00	30.93 -1.22 0.00	35.47 -2.67 0.00	39.68 -2.35 0.00	41.36 -3.21 0.00	40.07 -2.74 0.00	41.73 -3.58 0.00	40.00 -3.20 0.00	38.41 -2.89 0.00	37.95 -2.90 0.00	36.88 -2.52 0.00	36.15 -2.43 0.00	35.73 -2.53 0.00	35.92 -2.33 0.00	36.19 -2.11 0.00	41.82 -2.91 0.00	43.47 -3.17 0.00	38.23 -2.18 0.00	36.00 -1.66 0.00	33.22 -2.38 0.00
NINE_MILE_1 23575	31.32 -0.57 0.00	28.00 -0.46 0.00	26.51 -0.43 0.00	26.42 -0.43 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.41 -0.73 0.00	41.36 -0.67 0.00	43.77 -0.80 0.00	42.08 -0.73 0.00	44.45 -0.86 0.00	42.42 -0.78 0.00	40.60 -0.70 0.00	40.12 -0.73 0.00	38.74 -0.67 0.00	37.92 -0.66 0.00	37.57 -0.69 0.00	37.57 -0.69 0.00	37.64 -0.65 0.00	43.93 -0.80 0.00	45.81 -0.84 0.00	39.77 -0.65 0.00	37.17 -0.49 0.00	34.96 -0.64 0.00
NINE_MILE_2 23744	31.32 -0.57 0.00	28.00 -0.46 0.00	26.51 -0.43 0.00	26.45 -0.40 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.41 -0.73 0.00	41.36 -0.67 0.00	43.77 -0.80 0.00	42.08 -0.73 0.00	44.45 -0.86 0.00	42.42 -0.78 0.00	40.60 -0.70 0.00	40.12 -0.73 0.00	38.74 -0.67 0.00	37.92 -0.66 0.00	37.57 -0.69 0.00	37.57 -0.69 0.00	37.64 -0.65 0.00	43.93 -0.80 0.00	45.81 -0.84 0.00	39.77 -0.65 0.00	37.17 -0.49 0.00	34.96 -0.64 0.00
NM_CAPITAL__DRP 24208	33.30 1.40 0.00	29.60 1.14 0.00	28.04 1.10 0.00	27.87 1.02 0.00	28.66 1.05 0.00	33.38 1.22 0.00	39.39 1.26 0.00	43.51 1.47 0.00	46.26 1.69 0.00	44.35 1.54 0.00	47.12 1.81 0.00	44.88 1.68 0.00	42.71 1.41 0.00	42.24 1.39 0.00	40.75 1.34 0.00	39.89 1.31 0.00	39.40 1.15 0.00	39.37 1.11 0.00	39.41 1.11 0.00	46.43 1.70 0.00	48.42 1.77 0.00	41.59 1.17 0.00	38.90 1.24 0.00	37.21 1.60 0.00
NM_CENTRAL__DRP 24181	31.90 0.00 0.00	28.51 0.06 0.00	27.02 0.08 0.00	26.93 0.08 0.00	27.69 0.08 0.00	32.25 0.10 0.00	38.21 0.08 0.00	42.41 0.38 0.00	44.84 0.27 0.00	43.15 0.34 0.00	45.53 0.23 0.00	43.46 0.26 0.00	41.56 0.25 0.00	41.05 0.21 0.00	39.65 0.24 0.00	38.77 0.19 0.00	38.41 0.15 0.00	38.41 0.15 0.00	38.49 0.19 0.00	45.00 0.27 0.00	46.93 0.28 0.00	40.70 0.28 0.00	37.96 0.30 0.00	35.64 0.04 0.00
NM_FRONTIER__DRP 24179	30.33 -1.56 0.00	27.57 -0.88 0.00	26.21 -0.73 0.00	26.21 -0.64 0.00	26.98 -0.63 0.00	31.03 -1.13 0.00	35.43 -2.71 0.00	39.60 -2.44 0.00	41.22 -3.34 0.00	39.94 -2.87 0.00	41.59 -3.71 0.00	39.87 -3.33 0.00	38.29 -3.01 0.00	37.83 -3.02 0.00	36.81 -2.60 0.00	36.07 -2.51 0.00	35.65 -2.60 0.00	35.85 -2.41 0.00	36.11 -2.18 0.00	41.69 -3.04 0.00	43.33 -3.31 0.00	38.11 -2.30 0.00	36.04 -1.62 0.00	33.18 -2.42 0.00
NM_ST_REGIS__HYD 24053	29.34 -2.55 0.00	26.29 -2.16 0.00	24.78 -2.16 0.00	24.95 -1.91 0.00	25.65 -1.96 0.00	29.74 -2.41 0.00	35.20 -2.94 0.00	38.08 -3.95 0.01	38.17 -4.19 2.21	38.24 -4.07 0.50	35.01 -4.17 6.13	38.10 -4.10 0.99	37.75 -3.55 0.00	37.50 -3.35 0.00	36.06 -3.35 0.00	35.34 -3.24 0.00	35.20 -3.06 0.00	35.23 -3.02 0.00	35.31 -2.99 0.00	40.39 -4.34 0.01	42.16 -4.48 0.01	37.22 -3.19 0.00	34.98 -2.67 0.00	33.64 -1.96 0.00
NORTHPORT__1 23551	35.70 3.79 -0.01	32.51 3.16 -0.90	29.93 2.99 0.00	29.59 2.74 0.00	30.40 2.79 0.00	35.56 3.41 0.00	49.42 4.69 -6.59	52.63 5.76 -4.84	53.85 6.33 -2.95	53.60 5.95 -4.84	55.27 6.21 -3.76	54.25 5.92 -5.14	51.16 5.49 -4.36	50.09 5.43 -3.80	50.11 5.20 -5.50	52.09 5.13 -8.38	50.39 4.86 -7.27	50.08 4.82 -7.00	47.25 4.75 -4.21	53.99 6.08 -3.17	55.07 6.34 -2.09	48.27 5.09 -2.76	44.79 4.86 -2.27	40.09 4.20 -0.29
NORTHPORT__2 23552	35.70 3.79 -0.01	32.51 3.16 -0.90	29.93 2.99 0.00	29.59 2.74 0.00	30.40 2.79 0.00	35.56 3.41 0.00	49.42 4.69 -6.59	52.63 5.76 -4.84	53.85 6.33 -2.95	53.60 5.95 -4.84	55.27 6.21 -3.76	54.25 5.92 -5.14	51.16 5.49 -4.36	50.09 5.43 -3.80	50.11 5.20 -5.50	52.09 5.13 -8.38	50.39 4.86 -7.27	50.08 4.82 -7.00	47.25 4.75 -4.21	53.99 6.08 -3.17	55.07 6.34 -2.09	48.27 5.09 -2.76	44.79 4.86 -2.27	40.09 4.20 -0.29

NORTHPORT___3 23553	35.00 3.09 -0.01	31.85 2.50 -0.89	29.25 2.32 0.00	28.92 2.07 0.00	29.74 2.13 0.00	34.86 2.70 0.00	48.55 3.85 -6.56	51.47 4.62 -4.81	52.63 5.12 -2.94	52.46 4.84 -4.81	54.16 5.12 -3.73	53.18 4.88 -5.11	50.30 4.67 -4.33	49.28 4.66 -3.78	49.32 4.45 -5.46	51.13 4.21 -8.34	49.62 4.13 -7.23	49.28 4.05 -6.97	46.72 4.25 -4.18	52.89 5.01 -3.15	53.98 5.27 -2.07	47.52 4.37 -2.73	44.24 4.33 -2.25	39.55 3.67 -0.28
NORTHPORT___4 23650	35.00 3.09 -0.01	31.85 2.50 -0.89	29.25 2.32 0.00	28.92 2.07 0.00	29.74 2.13 0.00	34.86 2.70 0.00	48.55 3.85 -6.56	51.47 4.62 -4.81	52.63 5.12 -2.94	52.46 4.84 -4.81	54.16 5.12 -3.73	53.18 4.88 -5.11	50.30 4.67 -4.33	49.28 4.66 -3.78	49.32 4.45 -5.46	51.13 4.21 -8.34	49.62 4.13 -7.23	49.28 4.05 -6.97	46.72 4.25 -4.18	52.89 5.01 -3.15	53.98 5.27 -2.07	47.52 4.37 -2.73	44.24 4.33 -2.25	39.55 3.67 -0.28
NORTHPORT___IC 23718	35.70 3.79 -0.01	32.51 3.16 -0.90	29.93 2.99 0.00	29.59 2.74 0.00	30.40 2.79 0.00	35.56 3.41 0.00	49.42 4.69 -6.59	52.63 5.76 -4.84	53.85 6.33 -2.95	53.60 5.95 -4.84	55.27 6.21 -3.76	54.25 5.92 -5.14	51.16 5.49 -4.36	50.09 5.43 -3.80	50.11 5.20 -5.50	52.09 5.13 -8.38	50.39 4.86 -7.27	50.08 4.82 -7.00	47.25 4.75 -4.21	53.99 6.08 -3.17	55.07 6.34 -2.09	48.27 5.09 -2.76	44.79 4.86 -2.27	40.09 4.20 -0.29
NPX_GEN_1385_PROXY 323591	35.70 3.79 -0.01	32.51 3.16 -0.90	30.22 3.29 0.00	29.89 3.03 0.00	30.65 3.04 0.00	35.56 3.41 0.00	49.00 4.27 -6.59	52.00 5.13 -4.84	53.00 5.48 -2.95	52.65 5.01 -4.84	54.00 4.94 -3.76	53.00 4.67 -5.14	50.00 4.34 -4.36	49.06 4.41 -3.80	49.00 4.10 -5.50	48.00 4.05 -5.37	48.00 3.75 -5.99	48.00 3.71 -6.03	46.14 3.64 -4.21	53.00 5.10 -3.17	54.00 5.27 -2.09	47.09 3.92 -2.76	44.00 4.07 -2.27	39.49 3.59 -0.29
NPX_GEN_CSC 323557	35.92 4.02 -0.01	32.70 3.36 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.48 2.87 0.00	35.75 3.60 0.00	49.75 5.07 -6.55	52.94 6.09 -4.81	54.19 6.68 -2.94	53.96 6.33 -4.81	55.62 6.53 -3.79	54.53 6.18 -5.16	51.44 5.74 -4.40	50.34 5.64 -3.85	50.35 5.44 -5.51	52.42 5.44 -8.39	50.66 5.13 -7.27	50.32 5.05 -7.02	47.36 4.83 -4.24	54.20 6.22 -3.25	55.31 6.53 -2.13	48.53 5.29 -2.82	44.92 4.93 -2.33	40.39 4.45 -0.33
NSINS_S_GLNS_FALLS 23858	33.33 1.44 0.00	29.57 1.11 0.00	28.07 1.13 0.00	27.90 1.05 0.00	28.66 1.05 0.00	33.44 1.29 0.00	39.85 1.72 0.00	44.05 2.02 0.00	46.84 2.27 0.00	44.99 2.18 0.00	47.84 2.54 0.00	45.57 2.37 0.00	43.25 1.94 0.00	42.73 1.88 0.00	41.18 1.77 0.00	40.32 1.74 0.00	39.83 1.57 0.00	39.67 1.42 0.00	39.79 1.49 0.00	47.10 2.37 0.00	49.12 2.47 0.00	42.03 1.62 0.00	39.05 1.39 0.00	37.13 1.53 0.00
NUCOR_STEEL___DRP 24197	32.57 0.67 0.00	29.14 0.68 0.00	27.61 0.67 0.00	27.53 0.67 0.00	28.33 0.72 0.00	32.96 0.80 0.00	39.05 0.91 0.00	43.51 1.47 0.00	45.95 1.38 0.00	44.18 1.37 0.00	46.57 1.27 0.00	44.45 1.25 0.00	42.50 1.20 0.00	41.95 1.10 0.00	40.47 1.06 0.00	39.58 1.00 0.00	39.25 0.99 0.00	39.25 0.99 0.00	39.41 1.11 0.00	46.07 1.34 0.00	48.09 1.45 0.00	41.75 1.33 0.00	38.94 1.28 0.00	36.38 0.78 0.00
NYISO_LBMP_REFERENCE 24008	31.90 0.00 0.00	28.46 0.00 0.00	26.94 0.00 0.00	26.85 0.00 0.00	27.61 0.00 0.00	32.15 0.00 0.00	38.14 0.00 0.00	42.04 0.00 0.00	44.57 0.00 0.00	42.81 0.00 0.00	45.31 0.00 0.00	43.20 0.00 0.00	41.31 0.00 0.00	40.85 0.00 0.00	39.41 0.00 0.00	38.58 0.00 0.00	38.26 0.00 0.00	38.26 0.00 0.00	38.30 0.00 0.00	44.73 0.00 0.00	46.64 0.00 0.00	40.42 0.00 0.00	37.66 0.00 0.00	35.60 0.00 0.00
NYPA_BRENTWD___GT 24164	35.89 3.99 -0.01	32.64 3.30 -0.88	30.03 3.10 0.00	29.70 2.85 0.00	30.51 2.90 0.00	35.72 3.57 0.00	49.61 4.99 -6.48	53.07 6.26 -4.77	54.35 6.86 -2.92	54.10 6.50 -4.78	55.94 6.79 -3.84	54.83 6.44 -5.19	51.75 5.99 -4.45	50.69 5.92 -3.92	50.60 5.68 -5.52	52.63 5.63 -8.42	50.85 5.32 -7.28	50.57 5.28 -7.04	47.75 5.17 -4.29	54.66 6.58 -3.36	55.75 6.90 -2.20	48.91 5.58 -2.92	45.30 5.23 -2.41	40.48 4.49 -0.40
NYPA_GOWANUS___GT5 24156	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NYPA_GOWANUS___GT6 24157	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.06 3.16 0.00	31.05 2.59 0.00	29.28 2.34 0.00	29.06 2.20 0.00	29.88 2.26 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.73 5.03 -0.13	47.91 4.79 -0.31	50.67 5.16 -0.20	48.40 4.92 -0.29	46.22 4.54 -0.37	45.68 4.41 -0.42	44.07 4.26 -0.41	43.66 4.21 -0.87	42.54 3.98 -0.30	42.67 3.94 -0.47	42.42 3.98 -0.14	49.73 4.96 -0.04	51.99 5.22 -0.12	44.63 4.20 -0.02	42.03 4.37 -0.01	39.45 3.85 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.06 3.16 0.00	31.05 2.59 0.00	29.28 2.34 0.00	29.06 2.20 0.00	29.88 2.26 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.73 5.03 -0.13	47.91 4.79 -0.31	50.67 5.16 -0.20	48.40 4.92 -0.29	46.22 4.54 -0.37	45.68 4.41 -0.42	44.07 4.26 -0.41	43.66 4.21 -0.87	42.54 3.98 -0.30	42.67 3.94 -0.47	42.42 3.98 -0.14	49.73 4.96 -0.04	51.99 5.22 -0.12	44.63 4.20 -0.02	42.03 4.37 -0.01	39.45 3.85 -0.01
NYPA_KENT___GT 24152	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.68 2.07 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	55.00 4.37 -11.22	55.00 4.32 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.76 4.28 -0.07	41.88 4.22 -0.01	39.17 3.56 -0.01
NYPA_POUCH1___GT 24155	34.77 2.87 0.00	30.76 2.30 0.00	29.01 2.07 0.00	28.79 1.93 0.00	29.63 2.01 0.00	34.60 2.44 0.00	41.62 3.47 -0.01	46.51 4.45 -0.02	53.13 4.90 -3.66	56.49 4.67 -9.01	55.82 5.07 -5.44	55.83 4.84 -7.80	56.68 4.46 -10.92	57.77 4.33 -12.59	55.75 4.18 -12.16	54.81 4.13 -12.10	50.48 3.90 -8.32	46.58 3.86 -4.46	45.84 3.91 -3.64	50.49 4.96 -0.79	54.86 5.18 -3.04	44.56 4.08 -0.07	41.85 4.18 -0.01	39.10 3.49 -0.01
NYPA_VERNON___GT2 24162	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.73 4.67 -0.02	53.11 5.17 -3.38	56.00 4.88 -8.31	56.05 5.30 -5.44	56.04 5.05 -7.80	56.04 4.67 -10.07	57.04 4.57 -11.62	55.00 4.37 -11.22	55.00 4.32 -12.10	50.67 4.10 -8.32	46.77 4.05 -4.46	46.03 4.10 -3.64	50.62 5.10 -0.79	55.00 5.32 -3.04	44.76 4.28 -0.07	41.88 4.22 -0.01	39.17 3.56 -0.01



NYPA_VERNON____GT3 24163	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.73 4.67 -0.02	53.11 5.17 -3.38	56.00 4.88 -8.31	56.05 5.30 -5.44	56.04 5.05 -7.80	56.04 4.67 -10.07	57.04 4.57 -11.62	55.00 4.37 -11.22	55.00 4.32 -12.10	50.67 4.10 -8.32	46.77 4.05 -4.46	46.03 4.10 -3.64	50.62 5.10 -0.79	55.00 5.32 -3.04	44.76 4.28 -0.07	41.88 4.22 -0.01	39.17 3.56 -0.01
NYPA____ASTORIA_CC1 323568	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
NYPA____ASTORIA_CC2 323569	34.83 2.93 0.00	30.85 2.39 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.92 4.79 -8.31	55.95 5.21 -5.44	55.96 4.97 -7.80	55.96 4.58 -10.07	56.96 4.49 -11.62	54.92 4.30 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.95 4.02 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.69 4.20 -0.07	41.85 4.18 -0.01	39.17 3.56 -0.01
NYPA____HOLTSVILL 23794	35.89 3.99 -0.01	32.65 3.30 -0.89	30.03 3.10 0.00	29.67 2.82 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.68 4.99 -6.55	53.03 6.18 -4.81	54.28 6.77 -2.94	54.05 6.42 -4.82	55.76 6.66 -3.79	54.71 6.35 -5.16	51.56 5.86 -4.39	50.50 5.80 -3.85	50.47 5.56 -5.50	52.53 5.56 -8.39	50.77 5.24 -7.27	50.43 5.16 -7.01	47.47 4.94 -4.24	54.28 6.31 -3.24	55.40 6.62 -2.13	48.61 5.38 -2.82	44.99 5.01 -2.32	40.27 4.34 -0.33
NYPA____HELLGATE_GT1 24158	35.06 3.16 0.00	31.05 2.59 0.00	29.28 2.34 0.00	29.06 2.20 0.00	29.88 2.26 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.73 5.03 -0.13	47.91 4.79 -0.31	50.67 5.16 -0.20	48.40 4.92 -0.29	46.22 4.54 -0.37	45.68 4.41 -0.42	44.07 4.26 -0.41	43.66 4.21 -0.87	42.54 3.98 -0.30	42.67 3.94 -0.47	42.42 3.98 -0.14	49.73 4.96 -0.04	51.99 5.22 -0.12	44.69 4.20 -0.08	42.03 4.37 -0.01	39.45 3.85 -0.01
NYPA____HELLGATE_GT2 24159	35.06 3.16 0.00	31.05 2.59 0.00	29.28 2.34 0.00	29.06 2.20 0.00	29.88 2.26 0.00	34.89 2.73 0.00	41.65 3.51 -0.01	46.55 4.50 -0.01	49.73 5.03 -0.13	47.91 4.79 -0.31	50.67 5.16 -0.20	48.40 4.92 -0.29	46.22 4.54 -0.37	45.68 4.41 -0.42	44.07 4.26 -0.41	43.66 4.21 -0.87	42.54 3.98 -0.30	42.67 3.94 -0.47	42.42 3.98 -0.14	49.73 4.96 -0.04	51.99 5.22 -0.12	44.69 4.20 -0.08	42.03 4.37 -0.01	39.45 3.85 -0.01
NYS_BARGE____HYD 23848	30.65 -1.24 0.00	27.83 -0.63 0.00	26.48 -0.46 0.00	26.45 -0.40 0.00	27.22 -0.39 0.00	31.35 -0.80 0.00	35.92 -2.21 0.00	40.19 -1.85 0.00	41.85 -2.72 0.00	40.58 -2.23 0.00	42.22 -3.08 0.00	40.48 -2.72 0.00	38.91 -2.40 0.00	38.40 -2.45 0.00	37.32 -2.09 0.00	36.53 -2.05 0.00	36.15 -2.10 0.00	36.34 -1.91 0.00	36.61 -1.68 0.00	42.27 -2.46 0.00	43.94 -2.71 0.00	38.64 -1.78 0.00	36.45 -1.21 0.00	33.57 -2.03 0.00
O.H_GEN_BRUCE 24063	30.24 -1.66 0.00	27.40 -1.05 0.00	26.05 -0.89 0.00	26.02 -0.83 0.00	26.78 -0.83 0.00	30.90 -1.25 0.00	35.62 -2.52 0.00	39.85 -2.19 0.00	41.63 -2.94 0.00	40.28 -2.53 0.00	42.00 -3.31 0.00	40.22 -2.98 0.00	38.62 -2.68 0.00	38.11 -2.74 0.00	37.00 -2.41 0.00	36.23 -2.35 0.00	35.85 -2.41 0.00	36.04 -2.22 0.00	36.30 -1.99 0.00	42.00 -2.73 0.00	43.66 -2.99 0.00	38.36 -2.06 0.00	36.04 -1.62 0.00	33.25 -2.35 0.00
OAK_ORCHARD____HYD 24046	31.10 -0.80 0.00	28.06 -0.40 0.00	26.62 -0.32 0.00	26.59 -0.27 0.00	27.34 -0.28 0.00	31.70 -0.45 0.00	36.99 -1.14 0.00	41.11 -0.92 0.00	43.23 -1.34 0.00	41.70 -1.11 0.00	43.72 -1.59 0.00	41.77 -1.42 0.00	40.11 -1.20 0.00	39.58 -1.27 0.00	38.30 -1.10 0.00	37.50 -1.08 0.00	37.11 -1.15 0.00	37.11 -1.15 0.00	37.30 -1.00 0.00	43.39 -1.34 0.00	45.25 -1.40 0.00	39.45 -0.97 0.00	36.90 -0.75 0.00	34.43 -1.17 0.00
OCC_CHEM____DRP 24175	30.40 -1.50 0.00	27.63 -0.83 0.00	26.29 -0.65 0.00	26.26 -0.59 0.00	27.03 -0.58 0.00	31.09 -1.06 0.00	35.54 -2.59 0.00	39.77 -2.27 0.00	41.40 -3.16 0.00	40.11 -2.70 0.00	41.77 -3.53 0.00	40.04 -3.15 0.00	38.50 -2.81 0.00	37.99 -2.86 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	35.81 -2.45 0.00	36.00 -2.26 0.00	36.30 -1.99 0.00	41.87 -2.86 0.00	43.52 -3.12 0.00	38.27 -2.14 0.00	36.15 -1.51 0.00	33.29 -2.31 0.00
OLIN_CORP_DRP 24177	30.40 -1.50 0.00	27.63 -0.83 0.00	26.27 -0.67 0.00	26.26 -0.59 0.00	27.00 -0.61 0.00	31.12 -1.03 0.00	35.54 -2.59 0.00	39.72 -2.31 0.00	41.32 -3.25 0.00	40.07 -2.74 0.00	41.73 -3.58 0.00	40.00 -3.20 0.00	38.46 -2.85 0.00	37.95 -2.90 0.00	36.93 -2.48 0.00	36.15 -2.43 0.00	35.65 -2.60 0.00	35.85 -2.41 0.00	36.15 -2.14 0.00	41.69 -3.04 0.00	43.33 -3.31 0.00	38.11 -2.30 0.00	36.04 -1.62 0.00	33.22 -2.38 0.00
ONEIDA_HERK_LFGE 323681	32.12 0.22 0.00	28.68 0.23 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.83 0.22 0.00	32.51 0.35 0.00	38.67 0.53 0.00	42.79 0.76 0.00	45.32 0.76 0.00	43.58 0.77 0.00	46.03 0.72 0.00	43.84 0.65 0.00	41.93 0.62 0.00	41.46 0.61 0.00	39.96 0.55 0.00	39.08 0.50 0.00	38.83 0.57 0.00	38.53 0.27 0.00	38.60 0.30 0.00	45.18 0.45 0.00	47.11 0.47 0.00	40.90 0.49 0.00	37.96 0.30 0.00	35.82 0.21 0.00
ONONDAGA_REF_OCCRA 23987	32.06 0.16 0.00	28.66 0.20 0.00	27.13 0.19 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.41 0.26 0.00	38.41 0.27 0.00	42.67 0.63 0.00	45.10 0.54 0.00	43.36 0.56 0.00	45.81 0.50 0.00	43.67 0.48 0.00	41.80 0.50 0.00	41.30 0.45 0.00	39.84 0.43 0.00	38.97 0.39 0.00	38.64 0.38 0.00	38.60 0.34 0.00	38.72 0.42 0.00	45.27 0.54 0.00	47.21 0.56 0.00	40.94 0.52 0.00	38.18 0.53 0.00	35.82 0.21 0.00
ONONDAGA____COGEN 23986	32.02 0.13 0.00	28.63 0.17 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.38 0.23 0.00	38.33 0.19 0.00	42.54 0.51 0.00	44.97 0.40 0.00	43.24 0.43 0.00	45.67 0.36 0.00	43.54 0.34 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.72 0.31 0.00	38.85 0.27 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.60 0.30 0.00	45.13 0.40 0.00	47.11 0.47 0.00	40.86 0.45 0.00	38.11 0.45 0.00	35.75 0.14 0.00
ONTARIO____LFGE 23819	32.02 0.13 0.00	28.77 0.31 0.00	27.26 0.32 0.00	27.20 0.35 0.00	28.00 0.39 0.00	32.64 0.48 0.00	38.56 0.42 0.00	42.96 0.92 0.00	45.28 0.71 0.00	43.62 0.81 0.00	45.85 0.55 0.00	43.80 0.60 0.00	41.93 0.62 0.00	41.38 0.53 0.00	39.92 0.51 0.00	39.05 0.46 0.00	38.64 0.38 0.00	38.68 0.42 0.00	38.83 0.54 0.00	45.36 0.63 0.00	47.30 0.65 0.00	41.14 0.73 0.00	38.37 0.71 0.00	35.75 0.14 0.00
ORANGEVILLE_WT_PWR 323706	31.22 -0.67 0.00	28.23 -0.23 0.00	26.83 -0.11 0.00	26.80 -0.05 0.00	27.58 -0.03 0.00	31.93 -0.22 0.00	37.18 -0.95 0.00	41.66 -0.38 0.00	43.59 -0.98 0.00	42.17 -0.64 0.00	44.04 -1.27 0.00	42.16 -1.04 0.00	40.44 -0.87 0.00	39.91 -0.94 0.00	38.62 -0.79 0.00	37.81 -0.77 0.00	37.38 -0.88 0.00	37.53 -0.73 0.00	37.76 -0.54 0.00	43.79 -0.94 0.00	45.57 -1.07 0.00	39.93 -0.48 0.00	37.47 -0.19 0.00	34.50 -1.10 0.00

OSWEGATCHIE___HYD 24044	29.79 -2.11 0.00	26.66 -1.79 0.00	25.19 -1.75 0.00	25.21 -1.64 0.00	25.96 -1.66 0.00	30.19 -1.96 0.00	35.89 -2.25 0.00	39.22 -2.82 0.00	41.45 -3.12 0.00	39.86 -2.95 0.00	42.22 -3.08 0.00	40.13 -3.07 0.00	38.54 -2.77 0.00	38.15 -2.70 0.00	36.73 -2.68 0.00	35.96 -2.62 0.00	35.85 -2.41 0.00	36.04 -2.22 0.00	36.11 -2.18 0.00	41.87 -2.86 0.00	43.61 -3.03 0.00	38.23 -2.18 0.00	35.66 -2.00 0.00	34.00 -1.60 0.00
OSWEGO___5 23606	31.48 -0.42 0.00	28.14 -0.31 0.00	26.67 -0.27 0.00	26.59 -0.27 0.00	27.34 -0.28 0.00	31.83 -0.32 0.00	37.64 -0.50 0.00	41.66 -0.38 0.00	44.08 -0.49 0.00	42.38 -0.43 0.00	44.77 -0.54 0.00	42.68 -0.52 0.00	40.85 -0.45 0.00	40.36 -0.49 0.00	38.98 -0.43 0.00	38.16 -0.42 0.00	37.80 -0.46 0.00	37.80 -0.46 0.00	37.88 -0.42 0.00	44.24 -0.49 0.00	46.13 -0.51 0.00	40.01 -0.40 0.00	37.40 -0.26 0.00	35.18 -0.43 0.00
OSWEGO___6 23613	31.48 -0.42 0.00	28.14 -0.31 0.00	26.67 -0.27 0.00	26.59 -0.27 0.00	27.34 -0.28 0.00	31.83 -0.32 0.00	37.64 -0.50 0.00	41.66 -0.38 0.00	44.08 -0.49 0.00	42.38 -0.43 0.00	44.77 -0.54 0.00	42.68 -0.52 0.00	40.85 -0.45 0.00	40.36 -0.49 0.00	38.98 -0.43 0.00	38.16 -0.42 0.00	37.80 -0.46 0.00	37.80 -0.46 0.00	37.88 -0.42 0.00	44.24 -0.49 0.00	46.13 -0.51 0.00	40.01 -0.40 0.00	37.40 -0.26 0.00	35.18 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	30.97 -0.93 0.00	28.09 -0.37 0.00	26.72 -0.22 0.00	26.69 -0.16 0.00	27.50 -0.11 0.00	31.67 -0.48 0.00	36.42 -1.72 0.00	40.86 -1.18 0.00	42.61 -1.96 0.00	41.31 -1.50 0.00	43.00 -2.31 0.00	41.21 -1.99 0.00	39.61 -1.70 0.00	39.09 -1.76 0.00	37.99 -1.42 0.00	37.15 -1.43 0.00	36.73 -1.53 0.00	36.95 -1.30 0.00	37.22 -1.07 0.00	42.99 -1.75 0.00	44.73 -1.91 0.00	39.28 -1.13 0.00	37.05 -0.60 0.00	33.93 -1.67 0.00
OXBOW___ 24026	30.75 -1.15 0.00	27.91 -0.54 0.00	26.56 -0.38 0.00	26.53 -0.32 0.00	27.34 -0.28 0.00	31.48 -0.68 0.00	36.08 -2.06 0.00	40.48 -1.55 0.00	42.16 -2.41 0.00	40.88 -1.93 0.00	42.54 -2.77 0.00	40.78 -2.42 0.00	39.20 -2.11 0.00	38.68 -2.17 0.00	37.64 -1.77 0.00	36.81 -1.77 0.00	36.42 -1.84 0.00	36.61 -1.64 0.00	36.88 -1.42 0.00	42.59 -2.15 0.00	44.27 -2.38 0.00	38.92 -1.49 0.00	36.72 -0.94 0.00	33.71 -1.89 0.00
OXY_CHEM_DSASP 323612	30.40 -1.50 0.00	27.63 -0.83 0.00	26.29 -0.65 0.00	26.26 -0.59 0.00	27.03 -0.58 0.00	31.09 -1.06 0.00	35.54 -2.59 0.00	39.77 -2.27 0.00	41.40 -3.16 0.00	40.11 -2.70 0.00	41.77 -3.53 0.00	40.04 -3.15 0.00	38.50 -2.81 0.00	37.99 -2.86 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	35.81 -2.45 0.00	36.00 -2.26 0.00	36.30 -1.99 0.00	41.87 -2.86 0.00	43.52 -3.12 0.00	38.27 -2.14 0.00	36.15 -1.51 0.00	33.29 -2.31 0.00
PEEKSKILL___ 23653	34.19 2.30 0.00	30.33 1.88 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.21 2.06 0.00	41.11 2.98 0.00	46.03 4.00 0.00	49.11 4.46 -0.09	47.26 4.24 -0.21	50.02 4.57 -0.14	47.76 4.36 -0.20	45.61 4.05 -0.26	45.11 3.96 -0.30	43.44 3.75 -0.29	42.59 3.70 -0.31	41.95 3.48 -0.21	41.77 3.40 -0.11	41.87 3.48 -0.09	49.18 4.43 -0.02	51.34 4.62 -0.08	44.13 3.72 0.00	41.20 3.54 0.00	38.45 2.85 0.00
PGE MADISON___WINDPWR 24146	34.38 2.49 0.00	30.76 2.30 0.00	29.01 2.07 0.00	28.95 2.10 0.00	29.82 2.21 0.00	34.95 2.80 0.00	41.91 3.78 0.00	46.74 4.71 0.00	49.34 4.77 0.00	47.56 4.75 0.00	50.02 4.71 0.00	47.65 4.45 0.00	45.52 4.22 0.00	44.89 4.05 0.00	43.23 3.82 0.00	42.25 3.67 0.00	42.05 3.79 0.00	41.89 3.64 0.00	42.09 3.79 0.00	49.47 4.74 0.00	51.50 4.85 0.00	44.74 4.33 0.00	41.39 3.73 0.00	38.63 3.02 0.00
PIERCEFIELD___HYD 23852	29.31 -2.58 0.00	26.24 -2.22 0.00	24.76 -2.18 0.00	24.89 -1.96 0.00	25.57 -2.04 0.00	29.61 -2.54 0.00	35.08 -3.05 0.00	37.96 -4.08 0.00	40.15 -4.41 0.00	38.53 -4.28 0.00	41.00 -4.31 0.00	38.88 -4.32 0.00	37.55 -3.76 0.00	37.25 -3.60 0.00	35.86 -3.55 0.00	35.11 -3.47 0.00	35.01 -3.25 0.00	35.04 -3.21 0.00	35.08 -3.22 0.00	40.12 -4.61 0.00	41.84 -4.80 0.00	36.98 -3.44 0.00	34.76 -2.90 0.00	33.50 -2.10 0.00
PINELAWN_CC_1 323563	35.73 3.83 -0.01	32.45 3.16 -0.83	29.87 2.94 0.00	29.54 2.69 0.00	30.35 2.73 0.00	35.56 3.41 0.00	48.73 4.46 -6.13	52.13 5.55 -4.55	53.53 6.15 -2.81	53.25 5.82 -4.62	55.48 6.11 -4.06	54.41 5.87 -5.34	51.49 5.45 -4.73	50.47 5.35 -4.27	50.12 5.12 -5.59	52.22 5.09 -8.55	50.32 4.78 -7.28	50.14 4.74 -7.14	47.57 4.75 -4.52	54.61 6.00 -3.88	55.43 6.25 -2.53	48.93 5.13 -3.38	45.64 5.20 -2.79	40.76 4.45 -0.71
PJM_GEN_HTP_PROXY 323702	34.60 2.71 0.00	30.65 2.19 0.00	28.96 2.02 0.00	28.73 1.88 0.00	29.57 1.96 0.00	34.60 2.44 0.00	41.65 3.51 -0.01	46.63 4.58 -0.01	51.78 5.12 -2.09	52.83 4.88 -5.15	53.93 5.25 -3.37	53.03 5.01 -4.83	52.17 4.63 -6.23	52.58 4.53 -7.19	50.69 4.33 -6.95	50.35 4.28 -7.49	47.42 4.02 -5.15	45.00 3.98 -2.76	44.61 4.06 -2.25	50.28 5.05 -0.49	53.84 5.32 -1.88	44.78 4.33 -0.04	41.69 4.03 -0.01	38.92 3.31 0.00
PJM_GEN_KEystone 24065	32.53 0.64 0.00	29.03 0.57 0.00	27.50 0.57 0.00	27.36 0.51 0.00	28.16 0.55 0.00	32.76 0.61 0.00	38.94 0.80 0.00	43.59 1.56 0.00	46.13 1.56 0.00	44.35 1.54 0.00	46.80 1.49 0.00	44.67 1.47 0.00	42.67 1.36 0.00	42.16 1.31 0.00	40.67 1.26 0.00	39.85 1.27 0.00	39.33 1.07 0.00	39.40 1.15 0.00	39.56 1.26 0.00	46.30 1.56 0.00	48.28 1.63 0.00	41.83 1.41 0.00	39.09 1.43 0.00	36.35 0.75 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.09 3.19 -0.01	31.30 2.59 -0.26	29.33 2.40 0.00	29.03 2.17 0.00	29.82 2.21 0.00	34.95 2.80 0.00	44.05 4.00 -1.91	48.44 5.00 -1.40	51.08 5.57 -0.95	49.69 5.26 -1.61	52.12 5.57 -1.25	50.21 5.31 -1.70	47.80 4.95 -1.54	47.13 4.86 -1.42	45.94 4.65 -1.89	48.12 4.59 -4.95	44.91 4.32 -2.33	46.31 4.32 -3.73	43.99 4.36 -1.33	51.16 5.46 -0.97	53.08 5.74 -0.70	45.89 4.65 -0.83	42.74 4.40 -0.68	39.47 3.77 -0.09
PJM_GEN_VFT_PROXY 323633	34.54 2.65 0.00	30.59 2.14 0.00	28.90 1.97 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.57 2.41 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	52.41 5.08 -2.76	54.44 4.84 -6.80	54.92 5.16 -4.45	54.50 4.92 -6.38	54.13 4.58 -8.24	54.85 4.49 -9.50	52.72 4.14 -9.18	52.57 4.09 -9.90	48.92 3.86 -6.80	45.73 3.83 -3.65	45.29 4.02 -2.98	50.39 5.01 -0.65	54.45 5.32 -2.49	44.75 4.28 -0.05	41.51 3.84 -0.01	38.74 3.13 0.00
PLEASANTVLY___LBMP 24000	34.16 2.26 0.00	30.31 1.85 0.00	28.66 1.73 0.00	28.47 1.61 0.00	29.27 1.66 0.00	34.18 2.03 0.00	40.96 2.82 0.00	45.78 3.74 0.00	48.76 4.19 0.00	46.75 3.94 0.00	49.61 4.31 0.00	47.30 4.11 0.00	45.06 3.76 0.00	44.53 3.68 0.00	42.91 3.51 0.00	42.01 3.43 0.00	41.47 3.21 0.00	41.43 3.17 0.00	41.51 3.22 0.00	48.84 4.11 0.00	50.98 4.34 0.00	43.85 3.43 0.00	40.97 3.31 0.00	38.34 2.74 0.00
POLETTI___ 23519	34.60 2.71 0.00	30.65 2.19 0.00	28.93 1.99 0.00	28.73 1.88 0.00	29.54 1.93 0.00	34.57 2.41 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	50.02 5.03 -0.42	50.49 4.79 -2.89	54.92 5.16 -4.45	54.46 4.92 -6.34	54.12 4.58 -8.23	54.04 4.45 -8.74	51.92 4.26 -8.26	51.92 4.21 -9.14	49.00 3.94 -6.80	45.81 3.90 -3.65	45.25 3.98 -2.97	50.39 5.01 -0.65	54.35 5.22 -2.49	44.75 4.28 -0.05	41.65 3.99 -0.01	38.92 3.31 0.00

PORT_JEFF_3 23555	35.96 4.05 -0.01	32.73 3.38 -0.89	30.09 3.15 0.00	29.73 2.87 0.00	30.54 2.93 0.00	35.79 3.63 0.00	49.79 5.11 -6.55	53.15 6.30 -4.81	54.42 6.91 -2.94	54.17 6.55 -4.81	55.89 6.79 -3.79	54.79 6.44 -5.16	51.69 5.99 -4.40	50.62 5.92 -3.85	50.59 5.68 -5.51	52.65 5.67 -8.39	50.89 5.36 -7.27	50.55 5.28 -7.02	47.59 5.05 -4.24	54.46 6.48 -3.25	55.59 6.81 -2.13	48.74 5.50 -2.82	45.15 5.16 -2.33	40.39 4.45 -0.34
PORT_JEFF_4 23616	35.96 4.05 -0.01	32.73 3.38 -0.89	30.09 3.15 0.00	29.73 2.87 0.00	30.54 2.93 0.00	35.79 3.63 0.00	49.79 5.11 -6.55	53.15 6.30 -4.81	54.42 6.91 -2.94	54.17 6.55 -4.81	55.89 6.79 -3.79	54.79 6.44 -5.16	51.69 5.99 -4.40	50.62 5.92 -3.85	50.59 5.68 -5.51	52.65 5.67 -8.39	50.89 5.36 -7.27	50.55 5.28 -7.02	47.59 5.05 -4.24	54.46 6.48 -3.25	55.59 6.81 -2.13	48.74 5.50 -2.82	45.15 5.16 -2.33	40.39 4.45 -0.34
PORT_JEFF_IC 23713	36.05 4.14 -0.01	32.78 3.44 -0.89	30.17 3.23 0.00	29.81 2.95 0.00	30.62 3.01 0.00	35.88 3.73 0.00	49.89 5.23 -6.53	53.27 6.43 -4.80	54.54 7.04 -2.93	54.29 6.68 -4.81	56.04 6.93 -3.80	54.93 6.56 -5.17	51.83 6.11 -4.41	50.76 6.04 -3.87	50.71 5.79 -5.51	52.76 5.79 -8.40	50.96 5.43 -7.27	50.67 5.40 -7.02	47.75 5.21 -4.25	54.67 6.67 -3.27	55.74 6.95 -2.15	48.92 5.66 -2.84	45.27 5.27 -2.34	40.51 4.56 -0.35
PPL PILGRIM_ST_GT1 24216	35.89 3.99 -0.01	32.64 3.30 -0.88	30.03 3.10 0.00	29.70 2.85 0.00	30.51 2.90 0.00	35.72 3.57 0.00	49.61 4.99 -6.48	53.07 6.26 -4.77	54.35 6.86 -2.92	54.10 6.50 -4.78	55.94 6.79 -3.84	54.83 6.44 -5.19	51.75 5.99 -4.45	50.69 5.92 -3.92	50.60 5.68 -5.52	52.63 5.63 -8.42	50.85 5.32 -7.28	50.57 5.28 -7.04	47.75 5.17 -4.29	54.66 6.58 -3.36	55.75 6.90 -2.20	48.91 5.58 -2.92	45.30 5.23 -2.41	40.48 4.49 -0.40
PPL PILGRIM_ST_GT2 24217	35.89 3.99 -0.01	32.64 3.30 -0.88	30.03 3.10 0.00	29.70 2.85 0.00	30.51 2.90 0.00	35.72 3.57 0.00	49.61 4.99 -6.48	53.07 6.26 -4.77	54.35 6.86 -2.92	54.10 6.50 -4.78	55.94 6.79 -3.84	54.83 6.44 -5.19	51.75 5.99 -4.45	50.69 5.92 -3.92	50.60 5.68 -5.52	52.63 5.63 -8.42	50.85 5.32 -7.28	50.57 5.28 -7.04	47.75 5.17 -4.29	54.66 6.58 -3.36	55.75 6.90 -2.20	48.91 5.58 -2.92	45.30 5.23 -2.41	40.48 4.49 -0.40
PPL_SHRM_GT3 24213	35.92 4.02 -0.01	32.67 3.33 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.75 5.07 -6.54	52.93 6.09 -4.80	54.19 6.68 -2.94	53.96 6.33 -4.81	55.63 6.53 -3.79	54.58 6.22 -5.16	51.45 5.74 -4.40	50.35 5.64 -3.86	50.35 5.44 -5.51	52.42 5.44 -8.40	50.66 5.13 -7.27	50.32 5.05 -7.02	47.36 4.83 -4.24	54.21 6.22 -3.26	55.31 6.53 -2.14	48.54 5.29 -2.83	44.92 4.93 -2.34	40.36 4.41 -0.34
PPL_SHRM_GT4 24214	35.92 4.02 -0.01	32.67 3.33 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.75 5.07 -6.54	52.93 6.09 -4.80	54.19 6.68 -2.94	53.96 6.33 -4.81	55.63 6.53 -3.79	54.58 6.22 -5.16	51.45 5.74 -4.40	50.35 5.64 -3.86	50.35 5.44 -5.51	52.42 5.44 -8.40	50.66 5.13 -7.27	50.32 5.05 -7.02	47.36 4.83 -4.24	54.21 6.22 -3.26	55.31 6.53 -2.14	48.54 5.29 -2.83	44.92 4.93 -2.34	40.36 4.41 -0.34
PROJECT___ORANGE 1 24174	31.93 0.03 0.00	28.54 0.09 0.00	27.02 0.08 0.00	26.93 0.08 0.00	27.69 0.08 0.00	32.28 0.13 0.00	38.21 0.08 0.00	42.46 0.42 0.00	44.88 0.31 0.00	43.19 0.38 0.00	45.58 0.27 0.00	43.50 0.30 0.00	41.60 0.29 0.00	41.10 0.25 0.00	39.65 0.24 0.00	38.81 0.23 0.00	38.45 0.19 0.00	38.41 0.15 0.00	38.53 0.23 0.00	45.00 0.27 0.00	46.97 0.33 0.00	40.74 0.32 0.00	38.00 0.34 0.00	35.64 0.04 0.00
PROJECT___ORANGE 2 24166	31.93 0.03 0.00	28.54 0.09 0.00	27.02 0.08 0.00	26.93 0.08 0.00	27.69 0.08 0.00	32.28 0.13 0.00	38.21 0.08 0.00	42.46 0.42 0.00	44.88 0.31 0.00	43.19 0.38 0.00	45.58 0.27 0.00	43.50 0.30 0.00	41.60 0.29 0.00	41.10 0.25 0.00	39.65 0.24 0.00	38.81 0.23 0.00	38.45 0.19 0.00	38.41 0.15 0.00	38.53 0.23 0.00	45.00 0.27 0.00	46.97 0.33 0.00	40.74 0.32 0.00	38.00 0.34 0.00	35.64 0.04 0.00
PYRITES___HYD 24023	29.50 -2.39 0.00	26.41 -2.05 0.00	24.89 -2.05 0.00	25.03 -1.83 0.00	25.71 -1.90 0.00	29.84 -2.32 0.00	35.39 -2.75 0.00	38.34 -3.70 0.00	40.56 -4.01 0.00	38.91 -3.90 0.00	41.41 -3.90 0.00	39.31 -3.89 0.00	37.92 -3.39 0.00	37.66 -3.19 0.00	36.22 -3.19 0.00	35.46 -3.12 0.00	35.35 -2.91 0.00	35.39 -2.87 0.00	35.38 -2.91 0.00	40.52 -4.21 0.00	42.21 -4.43 0.00	37.30 -3.11 0.00	35.02 -2.64 0.00	33.68 -1.92 0.00
RAMAPO___LBMP 323565	34.16 2.26 0.00	30.31 1.85 0.00	28.64 1.70 0.00	28.44 1.58 0.00	29.24 1.63 0.00	34.18 2.03 0.00	41.07 2.94 0.00	45.95 3.91 0.00	49.01 4.37 -0.07	47.13 4.15 -0.17	49.90 4.49 -0.11	47.63 4.28 -0.16	45.47 3.97 -0.20	44.97 3.88 -0.23	43.30 3.67 -0.22	42.45 3.63 -0.24	41.83 3.40 -0.17	41.71 3.37 -0.09	41.78 3.41 -0.07	49.08 4.34 -0.02	51.28 4.57 -0.06	44.09 3.68 0.00	41.16 3.50 0.00	38.45 2.85 0.00
RANKINE____ 23646	30.91 -0.99 0.00	28.00 -0.46 0.00	26.64 -0.30 0.00	26.61 -0.24 0.00	27.39 -0.22 0.00	31.61 -0.55 0.00	36.61 -1.53 0.00	41.15 -0.88 0.00	42.92 -1.65 0.00	41.57 -1.24 0.00	43.31 -1.99 0.00	41.51 -1.69 0.00	39.86 -1.45 0.00	39.34 -1.51 0.00	38.11 -1.30 0.00	37.27 -1.31 0.00	36.84 -1.41 0.00	37.03 -1.23 0.00	37.30 -1.00 0.00	43.16 -1.57 0.00	44.87 -1.77 0.00	39.41 -1.01 0.00	37.05 -0.60 0.00	33.97 -1.64 0.00
RAVENSWOOD_GT2_1 24244	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	55.96 4.84 -8.31	55.95 5.21 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.76 4.28 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00
RAVENSWOOD_GT2_2 24245	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	55.96 4.84 -8.31	55.95 5.21 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.76 4.28 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00
RAVENSWOOD_GT2_3 24246	34.67 2.77 0.00	30.70 2.25 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.04 4.67 -10.07	57.04 4.57 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.99 3.38 0.00
RAVENSWOOD_GT2_4 24247	34.67 2.77 0.00	30.70 2.25 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.04 4.67 -10.07	57.04 4.57 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.99 3.38 0.00

RAVENSWOOD_GT3_1 24248	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.95 3.55 0.00
RAVENSWOOD_GT3_2 24249	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00
RAVENSWOOD_GT3_3 24250	34.67 2.77 0.00	30.70 2.25 0.00	29.01 2.07 0.00	28.79 1.93 0.00	29.63 2.01 0.00	34.66 2.51 0.00	41.73 3.58 -0.01	46.73 4.67 -0.02	53.11 5.17 -3.38	56.04 4.92 -8.31	56.05 5.30 -5.44	56.04 5.05 -7.80	56.08 4.71 -10.07	57.04 4.57 -11.62	55.00 4.37 -11.22	55.00 4.32 -12.10	50.67 4.10 -8.32	46.73 4.02 -4.46	46.03 4.10 -3.64	50.67 5.14 -0.79	55.05 5.36 -3.04	44.85 4.37 -0.07	41.77 4.11 -0.01	38.99 3.38 0.00
RAVENSWOOD_GT3_4 24251	34.67 2.77 0.00	30.70 2.25 0.00	29.01 2.07 0.00	28.79 1.93 0.00	29.63 2.01 0.00	34.66 2.51 0.00	41.73 3.58 -0.01	46.73 4.67 -0.02	53.11 5.17 -3.38	56.04 4.92 -8.31	56.05 5.30 -5.44	56.04 5.05 -7.80	56.08 4.71 -10.07	57.04 4.57 -11.62	55.00 4.37 -11.22	55.00 4.32 -12.10	50.67 4.10 -8.32	46.73 4.02 -4.46	46.03 4.10 -3.64	50.67 5.14 -0.79	55.05 5.36 -3.04	44.85 4.37 -0.07	41.77 4.11 -0.01	38.99 3.38 0.00
RAVENSWOOD_GT_1 23729	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.73 4.67 -0.02	53.11 5.17 -3.38	56.00 4.88 -8.31	56.05 5.30 -5.44	56.04 5.05 -7.80	56.04 4.67 -10.07	57.04 4.57 -11.62	55.00 4.37 -11.22	55.00 4.32 -12.10	50.67 4.10 -8.32	46.77 4.05 -4.46	46.03 4.10 -3.64	50.62 5.10 -0.79	55.00 5.32 -3.04	44.76 4.28 -0.07	41.88 4.22 -0.01	39.17 3.56 -0.01
RAVENSWOOD_GT_10 24258	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00
RAVENSWOOD_GT_11 24259	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00
RAVENSWOOD_GT_4 24252	34.61 2.71 0.00	30.65 2.19 0.00	28.96 2.02 0.00	28.73 1.88 0.00	29.57 1.96 0.00	34.60 2.44 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.70 4.03 -0.01	38.92 3.31 0.00
RAVENSWOOD_GT_5 24254	34.61 2.71 0.00	30.65 2.19 0.00	28.96 2.02 0.00	28.73 1.88 0.00	29.57 1.96 0.00	34.60 2.44 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.70 4.03 -0.01	38.92 3.31 0.00
RAVENSWOOD_GT_6 24253	34.61 2.71 0.00	30.65 2.19 0.00	28.96 2.02 0.00	28.73 1.88 0.00	29.57 1.96 0.00	34.60 2.44 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.70 4.03 -0.01	38.92 3.31 0.00
RAVENSWOOD_GT_7 24255	34.61 2.71 0.00	30.65 2.19 0.00	28.96 2.02 0.00	28.73 1.88 0.00	29.57 1.96 0.00	34.60 2.44 0.00	41.65 3.51 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.70 4.03 -0.01	38.92 3.31 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00
RAVENSWOOD_GT_9 24257	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00
RAVENSWOOD___1 23533	34.80 2.90 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	55.00 4.37 -11.22	55.00 4.32 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.00 5.32 -3.04	44.76 4.28 -0.07	41.88 4.22 -0.01	39.13 3.53 -0.01
RAVENSWOOD___2 23534	34.80 2.90 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.72 4.24 -0.07	41.85 4.18 -0.01	39.13 3.53 -0.01
RAVENSWOOD___3 23535	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.64 4.58 -0.02	53.07 5.12 -3.38	56.00 4.88 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	57.00 4.53 -11.62	54.96 4.33 -11.22	54.92 4.24 -12.10	50.59 4.02 -8.32	46.70 3.98 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	55.00 5.32 -3.04	44.81 4.33 -0.07	41.74 4.07 -0.01	38.95 3.35 0.00

RAVENSWOOD___4 23820	34.80 2.90 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.72 4.24 -0.07	41.85 4.18 -0.01	39.13 3.53 -0.01
RCPL_TRUST___DRP 24196	34.64 2.74 0.00	30.68 2.22 0.00	28.98 2.05 0.00	28.76 1.91 0.00	29.60 1.99 0.00	34.63 2.48 0.00	41.69 3.55 -0.01	46.72 4.67 -0.01	51.83 5.17 -2.09	52.88 4.92 -5.15	53.97 5.30 -3.37	53.07 5.05 -4.83	52.25 4.71 -6.23	52.66 4.61 -7.19	50.73 4.37 -6.95	50.39 4.32 -7.49	47.50 4.10 -5.15	45.03 4.02 -2.76	44.65 4.10 -2.25	50.32 5.10 -0.49	53.89 5.36 -1.88	44.82 4.37 -0.04	41.73 4.07 -0.01	38.95 3.35 0.00
RENSSELAER___COGEN 23796	33.20 1.31 0.00	29.54 1.08 0.00	27.96 1.02 0.00	27.82 0.97 0.00	28.58 0.97 0.00	33.31 1.16 0.00	39.32 1.18 0.00	43.42 1.39 0.00	46.13 1.56 0.00	44.22 1.41 0.00	46.94 1.63 0.00	44.75 1.55 0.00	42.59 1.28 0.00	42.12 1.27 0.00	40.63 1.22 0.00	39.78 1.20 0.00	39.29 1.03 0.00	39.25 0.99 0.00	39.29 0.99 0.00	46.30 1.56 0.00	48.28 1.63 0.00	41.51 1.09 0.00	38.83 1.17 0.00	37.13 1.53 0.00
REVERE_CPPR_DRP 24186	32.53 0.64 0.00	29.05 0.60 0.00	27.48 0.54 0.00	27.39 0.54 0.00	28.19 0.58 0.00	32.93 0.77 0.00	39.17 1.03 0.00	43.42 1.39 0.00	45.99 1.43 0.00	44.22 1.41 0.00	46.71 1.41 0.00	44.54 1.34 0.00	42.59 1.28 0.00	42.07 1.22 0.00	40.55 1.14 0.00	39.66 1.08 0.00	39.37 1.11 0.00	39.17 0.92 0.00	39.25 0.96 0.00	45.98 1.25 0.00	47.95 1.30 0.00	41.63 1.21 0.00	38.63 0.98 0.00	36.35 0.75 0.00
RIVERBAY____ 323610	34.93 3.03 0.00	30.93 2.47 0.00	29.17 2.23 0.00	28.95 2.10 0.00	29.79 2.18 0.00	34.79 2.64 0.00	41.50 3.36 -0.01	46.34 4.29 -0.01	49.51 4.81 -0.13	47.65 4.54 -0.31	50.45 4.94 -0.20	48.19 4.71 -0.29	46.01 4.34 -0.37	45.52 4.25 -0.42	43.91 4.10 -0.41	43.47 4.01 -0.87	42.35 3.79 -0.30	42.48 3.75 -0.47	42.23 3.79 -0.14	49.56 4.79 -0.04	51.76 4.99 -0.12	44.39 3.96 -0.01	41.81 4.14 -0.01	39.28 3.67 -0.01
ROCHESTER_9_IC 23652	31.13 -0.77 0.00	28.06 -0.40 0.00	26.64 -0.30 0.00	26.59 -0.27 0.00	27.34 -0.28 0.00	31.70 -0.45 0.00	37.11 -1.03 0.00	41.24 -0.80 0.00	43.41 -1.16 0.00	41.91 -0.90 0.00	43.95 -1.36 0.00	41.99 -1.21 0.00	40.23 -1.07 0.00	39.71 -1.14 0.00	38.42 -0.98 0.00	37.54 -1.04 0.00	37.11 -1.15 0.00	37.11 -1.07 0.00	37.22 -1.07 0.00	43.34 -1.39 0.00	45.25 -1.40 0.00	39.41 -1.01 0.00	36.86 -0.79 0.00	34.46 -1.14 0.00
ROSETON___1 23587	34.07 2.17 0.00	30.22 1.76 0.00	28.58 1.64 0.00	28.41 1.56 0.00	29.21 1.60 0.00	34.12 1.96 0.00	40.88 2.75 0.00	45.69 3.66 0.00	48.62 4.06 0.00	46.62 3.81 0.00	49.47 4.17 0.00	47.17 3.97 0.00	44.94 3.64 0.00	44.40 3.55 0.00	42.80 3.39 0.00	41.94 3.35 0.00	41.40 3.14 0.00	41.35 3.10 0.00	41.44 3.14 0.00	48.71 3.98 0.00	50.84 4.20 0.00	43.77 3.35 0.00	40.93 3.27 0.00	38.31 2.70 0.00
ROSETON___2 23588	34.07 2.17 0.00	30.22 1.76 0.00	28.58 1.64 0.00	28.41 1.56 0.00	29.21 1.60 0.00	34.12 1.96 0.00	40.88 2.75 0.00	45.69 3.66 0.00	48.62 4.06 0.00	46.62 3.81 0.00	49.47 4.17 0.00	47.17 3.97 0.00	44.94 3.64 0.00	44.40 3.55 0.00	42.80 3.39 0.00	41.94 3.35 0.00	41.40 3.14 0.00	41.35 3.10 0.00	41.44 3.14 0.00	48.71 3.98 0.00	50.84 4.20 0.00	43.77 3.35 0.00	40.93 3.27 0.00	38.31 2.70 0.00
RUSSELL___1 23602	32.15 0.25 0.00	28.97 0.51 0.00	27.50 0.57 0.00	27.50 0.64 0.00	28.27 0.66 0.00	32.83 0.68 0.00	38.48 0.34 0.00	42.71 0.67 0.00	44.97 0.40 0.00	43.36 0.56 0.00	45.49 0.18 0.00	43.41 0.22 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.76 0.35 0.00	38.89 0.31 0.00	38.53 0.27 0.00	38.49 0.23 0.00	38.68 0.38 0.00	45.00 0.27 0.00	47.02 0.37 0.00	40.94 0.52 0.00	38.18 0.53 0.00	35.71 0.11 0.00
RUSSELL___2 23532	32.15 0.25 0.00	28.97 0.51 0.00	27.50 0.57 0.00	27.50 0.64 0.00	28.27 0.66 0.00	32.83 0.68 0.00	38.48 0.34 0.00	42.71 0.67 0.00	44.97 0.40 0.00	43.36 0.56 0.00	45.49 0.18 0.00	43.41 0.22 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.76 0.35 0.00	38.89 0.31 0.00	38.53 0.27 0.00	38.49 0.23 0.00	38.68 0.38 0.00	45.00 0.27 0.00	47.02 0.37 0.00	40.94 0.52 0.00	38.18 0.53 0.00	35.71 0.11 0.00
RUSSELL___3 23549	31.48 -0.42 0.00	28.37 -0.09 0.00	26.94 0.00 0.00	26.91 0.05 0.00	27.67 0.06 0.00	32.09 -0.06 0.00	37.52 -0.61 0.00	41.66 -0.38 0.00	43.85 -0.71 0.00	42.34 -0.47 0.00	44.35 -0.95 0.00	42.37 -0.82 0.00	40.69 -0.62 0.00	40.15 -0.69 0.00	38.86 -0.55 0.00	38.00 -0.58 0.00	37.61 -0.65 0.00	37.61 -0.65 0.00	37.76 -0.54 0.00	43.97 -0.76 0.00	45.85 -0.79 0.00	39.97 -0.44 0.00	37.35 -0.30 0.00	34.89 -0.71 0.00
RUSSELL___4 23556	32.15 0.25 0.00	28.97 0.51 0.00	27.50 0.57 0.00	27.50 0.64 0.00	28.25 0.64 0.00	32.83 0.68 0.00	38.48 0.34 0.00	42.67 0.63 0.00	44.97 0.40 0.00	43.36 0.56 0.00	45.44 0.14 0.00	43.41 0.22 0.00	41.68 0.37 0.00	41.14 0.29 0.00	39.76 0.35 0.00	38.89 0.31 0.00	38.49 0.23 0.00	38.45 0.19 0.00	38.64 0.34 0.00	45.00 0.27 0.00	46.97 0.33 0.00	40.94 0.52 0.00	38.18 0.53 0.00	35.67 0.07 0.00
RUSSELL___STATION 23914	31.48 -0.42 0.00	28.37 -0.09 0.00	26.94 0.00 0.00	26.91 0.05 0.00	27.67 0.06 0.00	32.09 -0.06 0.00	37.52 -0.61 0.00	41.66 -0.38 0.00	43.85 -0.71 0.00	42.34 -0.47 0.00	44.35 -0.95 0.00	42.37 -0.82 0.00	40.69 -0.62 0.00	40.15 -0.69 0.00	38.86 -0.55 0.00	38.00 -0.58 0.00	37.61 -0.65 0.00	37.61 -0.65 0.00	37.76 -0.54 0.00	43.97 -0.76 0.00	45.85 -0.79 0.00	39.97 -0.44 0.00	37.35 -0.30 0.00	34.89 -0.71 0.00
S SALMON___HYD 24043	31.07 -0.83 0.00	27.77 -0.68 0.00	26.29 -0.65 0.00	26.24 -0.62 0.00	26.98 -0.63 0.00	31.48 -0.68 0.00	37.41 -0.73 0.00	41.45 -0.59 0.00	43.77 -0.80 0.00	42.12 -0.69 0.00	44.45 -0.86 0.00	42.33 -0.86 0.00	40.52 -0.79 0.00	40.03 -0.82 0.00	38.62 -0.79 0.00	37.77 -0.81 0.00	37.49 -0.76 0.00	37.57 -0.69 0.00	37.64 -0.65 0.00	44.06 -0.67 0.00	45.95 -0.70 0.00	39.89 -0.53 0.00	37.09 -0.56 0.00	34.85 -0.75 0.00
SELKIRK___I 23801	33.14 1.24 0.00	29.48 1.02 0.00	27.91 0.97 0.00	27.77 0.91 0.00	28.52 0.91 0.00	33.21 1.06 0.00	39.36 1.22 0.00	43.42 1.39 0.00	45.99 1.43 0.00	44.05 1.24 0.00	46.71 1.41 0.00	44.54 1.34 0.00	42.42 1.12 0.00	41.95 1.10 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.14 0.88 0.00	39.10 0.84 0.00	39.14 0.84 0.00	46.07 1.34 0.00	48.04 1.40 0.00	41.43 1.01 0.00	38.86 1.20 0.00	37.06 1.46 0.00
SELKIRK___II 23799	33.14 1.24 0.00	29.48 1.02 0.00	27.94 1.00 0.00	27.77 0.91 0.00	28.55 0.94 0.00	33.25 1.09 0.00	39.36 1.22 0.00	43.42 1.39 0.00	45.99 1.43 0.00	44.05 1.24 0.00	46.71 1.41 0.00	44.54 1.34 0.00	42.42 1.12 0.00	41.95 1.10 0.00	40.43 1.02 0.00	39.58 1.00 0.00	39.14 0.88 0.00	39.10 0.84 0.00	39.14 0.84 0.00	46.07 1.34 0.00	48.04 1.40 0.00	41.43 1.01 0.00	38.86 1.20 0.00	37.06 1.46 0.00

SENECA_OSWGO___HYD 24041	31.71 -0.19 0.00	28.34 -0.11 0.00	26.83 -0.11 0.00	26.75 -0.11 0.00	27.53 -0.08 0.00	32.09 -0.06 0.00	37.98 -0.15 0.00	42.12 0.08 0.00	44.52 -0.04 0.00	42.77 -0.04 0.00	45.17 -0.14 0.00	43.07 -0.13 0.00	41.22 -0.08 0.00	40.73 -0.12 0.00	39.29 -0.12 0.00	38.47 -0.12 0.00	38.14 -0.11 0.00	38.14 -0.11 0.00	38.22 -0.08 0.00	44.69 -0.04 0.00	46.64 0.00 0.00	40.46 0.04 0.00	37.73 0.08 0.00	35.43 -0.18 0.00
SENECA___ENERGY 23797	31.90 0.00 0.00	28.60 0.14 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.35 0.19 0.00	38.25 0.11 0.00	42.58 0.55 0.00	44.92 0.35 0.00	43.24 0.43 0.00	45.53 0.23 0.00	43.46 0.26 0.00	41.60 0.29 0.00	41.05 0.21 0.00	39.61 0.20 0.00	38.77 0.19 0.00	38.41 0.15 0.00	38.41 0.15 0.00	38.57 0.27 0.00	45.05 0.32 0.00	47.02 0.37 0.00	40.86 0.45 0.00	38.11 0.45 0.00	35.60 0.00 0.00
SHOEMAKER___GT 23640	33.91 2.01 0.00	30.13 1.68 0.00	28.47 1.53 0.00	28.30 1.45 0.00	29.13 1.52 0.00	33.99 1.83 0.00	40.73 2.59 0.00	45.44 3.40 0.00	48.31 3.74 0.00	46.41 3.60 0.00	49.16 3.85 0.00	46.87 3.67 0.00	44.69 3.39 0.00	44.20 3.35 0.00	42.56 3.15 0.00	41.70 3.12 0.00	41.20 2.95 0.00	41.16 2.91 0.00	41.28 2.99 0.00	48.49 3.76 0.00	50.61 3.96 0.00	43.61 3.19 0.00	41.01 3.35 0.00	38.34 2.74 0.00
SHOREHAM_IC_1 23715	35.92 4.02 -0.01	32.67 3.33 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.75 5.07 -6.54	52.93 6.09 -4.80	54.19 6.68 -2.94	53.96 6.33 -4.81	55.63 6.53 -3.79	54.58 6.22 -5.16	51.45 5.74 -4.40	50.35 5.64 -3.86	50.35 5.44 -5.51	52.42 5.44 -8.40	50.66 5.13 -7.27	50.32 5.05 -7.02	47.36 4.83 -4.24	54.21 6.22 -3.26	55.31 6.53 -2.14	48.54 5.29 -2.83	44.92 4.93 -2.34	40.36 4.41 -0.34
SHOREHAM_IC_2 23716	35.92 4.02 -0.01	32.67 3.33 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.48 2.87 0.00	35.72 3.57 0.00	49.75 5.07 -6.54	52.93 6.09 -4.80	54.19 6.68 -2.94	53.96 6.33 -4.81	55.63 6.53 -3.79	54.58 6.22 -5.16	51.45 5.74 -4.40	50.35 5.64 -3.86	50.35 5.44 -5.51	52.42 5.44 -8.40	50.66 5.13 -7.27	50.32 5.05 -7.02	47.36 4.83 -4.24	54.21 6.22 -3.26	55.31 6.53 -2.14	48.54 5.29 -2.83	44.92 4.93 -2.34	40.36 4.41 -0.34
SISSONVILLE____ 23735	29.31 -2.58 0.00	26.24 -2.22 0.00	24.76 -2.18 0.00	24.89 -1.96 0.00	25.57 -2.04 0.00	29.61 -2.54 0.00	35.08 -3.05 0.00	37.96 -4.08 0.00	40.15 -4.41 0.00	38.53 -4.28 0.00	41.00 -4.31 0.00	38.88 -4.32 0.00	37.55 -3.76 0.00	37.25 -3.60 0.00	35.86 -3.55 0.00	35.11 -3.47 0.00	35.01 -3.25 0.00	35.04 -3.21 0.00	35.08 -3.22 0.00	40.12 -4.61 0.00	41.84 -4.80 0.00	36.98 -3.44 0.00	34.76 -2.90 0.00	33.50 -2.10 0.00
SITHE_IND_GS1 24169	31.29 -0.61 0.00	27.97 -0.48 0.00	26.51 -0.43 0.00	26.42 -0.43 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.37 -0.76 0.00	41.32 -0.71 0.00	43.72 -0.85 0.00	42.04 -0.77 0.00	44.40 -0.91 0.00	42.33 -0.86 0.00	40.56 -0.74 0.00	40.07 -0.78 0.00	38.70 -0.71 0.00	37.89 -0.69 0.00	37.53 -0.73 0.00	37.53 -0.73 0.00	37.61 -0.69 0.00	43.88 -0.85 0.00	45.76 -0.89 0.00	39.73 -0.69 0.00	37.13 -0.53 0.00	34.92 -0.68 0.00
SITHE_IND_GS2 24170	31.29 -0.61 0.00	27.97 -0.48 0.00	26.51 -0.43 0.00	26.42 -0.43 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.37 -0.76 0.00	41.32 -0.71 0.00	43.72 -0.85 0.00	42.04 -0.77 0.00	44.40 -0.91 0.00	42.33 -0.86 0.00	40.56 -0.74 0.00	40.07 -0.78 0.00	38.70 -0.71 0.00	37.89 -0.69 0.00	37.53 -0.73 0.00	37.53 -0.73 0.00	37.61 -0.69 0.00	43.88 -0.85 0.00	45.76 -0.89 0.00	39.73 -0.69 0.00	37.13 -0.53 0.00	34.92 -0.68 0.00
SITHE_IND_GS3 24171	31.29 -0.61 0.00	27.97 -0.48 0.00	26.51 -0.43 0.00	26.42 -0.43 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.37 -0.76 0.00	41.32 -0.71 0.00	43.72 -0.85 0.00	42.04 -0.77 0.00	44.40 -0.91 0.00	42.33 -0.86 0.00	40.56 -0.74 0.00	40.07 -0.78 0.00	38.70 -0.71 0.00	37.89 -0.69 0.00	37.53 -0.73 0.00	37.53 -0.73 0.00	37.61 -0.69 0.00	43.88 -0.85 0.00	45.76 -0.89 0.00	39.73 -0.69 0.00	37.13 -0.53 0.00	34.92 -0.68 0.00
SITHE_IND_GS4 24172	31.29 -0.61 0.00	27.97 -0.48 0.00	26.51 -0.43 0.00	26.42 -0.43 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.37 -0.76 0.00	41.32 -0.71 0.00	43.72 -0.85 0.00	42.04 -0.77 0.00	44.40 -0.91 0.00	42.33 -0.86 0.00	40.56 -0.74 0.00	40.07 -0.78 0.00	38.70 -0.71 0.00	37.89 -0.69 0.00	37.53 -0.73 0.00	37.53 -0.73 0.00	37.61 -0.69 0.00	43.88 -0.85 0.00	45.76 -0.89 0.00	39.73 -0.69 0.00	37.13 -0.53 0.00	34.92 -0.68 0.00
SITHE___BATAVIA 24024	31.13 -0.77 0.00	28.20 -0.26 0.00	26.80 -0.13 0.00	26.80 -0.05 0.00	27.58 -0.03 0.00	31.83 -0.32 0.00	36.80 -1.34 0.00	41.07 -0.97 0.00	42.92 -1.65 0.00	41.53 -1.28 0.00	43.31 -1.99 0.00	41.47 -1.73 0.00	39.82 -1.49 0.00	39.30 -1.55 0.00	38.15 -1.26 0.00	37.31 -1.27 0.00	36.92 -1.34 0.00	37.03 -1.23 0.00	37.26 -1.03 0.00	43.16 -1.57 0.00	44.92 -1.72 0.00	39.36 -1.05 0.00	37.02 -0.64 0.00	34.25 -1.35 0.00
SITHE___INDEPEND 23800	31.29 -0.61 0.00	27.97 -0.48 0.00	26.51 -0.43 0.00	26.42 -0.43 0.00	27.17 -0.44 0.00	31.64 -0.52 0.00	37.37 -0.76 0.00	41.32 -0.71 0.00	43.72 -0.85 0.00	42.04 -0.77 0.00	44.40 -0.91 0.00	42.33 -0.86 0.00	40.56 -0.74 0.00	40.07 -0.78 0.00	38.70 -0.71 0.00	37.89 -0.69 0.00	37.53 -0.73 0.00	37.53 -0.73 0.00	37.61 -0.69 0.00	43.88 -0.85 0.00	45.76 -0.89 0.00	39.73 -0.69 0.00	37.13 -0.53 0.00	34.92 0.00 0.00
SITHE___MASSENA 23902	30.11 -1.79 0.00	26.92 -1.54 0.00	25.40 -1.53 0.00	25.51 -1.34 0.00	26.20 -1.41 0.00	30.42 -1.74 0.00	36.00 -2.13 0.00	39.00 -3.03 0.01	39.15 -3.21 2.21	39.18 -3.12 0.50	36.01 -3.17 6.13	39.10 -3.11 0.99	38.62 -2.68 0.00	38.32 -2.53 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.04 -2.22 0.00	36.04 -2.22 0.00	36.00 -2.30 0.00	41.28 -3.44 0.01	43.05 -3.59 0.01	37.95 -2.47 0.00	35.66 -2.00 0.00	34.18 -1.43 0.00
SITHE___OGDNSBRG 24021	30.08 -1.82 0.00	26.89 -1.57 0.00	25.35 -1.59 0.00	25.49 -1.37 0.00	26.17 -1.44 0.00	30.42 -1.74 0.00	36.08 -2.06 0.00	39.05 -2.98 0.00	41.36 -3.21 0.00	39.69 -3.12 0.00	42.18 -3.13 0.00	40.09 -3.11 0.00	38.66 -2.64 0.00	38.36 -2.49 0.00	36.96 -2.44 0.00	36.23 -2.35 0.00	36.12 -2.14 0.00	36.08 -2.18 0.00	36.07 -2.22 0.00	41.24 -3.49 0.00	43.01 -3.64 0.00	38.03 -2.38 0.00	35.66 -2.00 0.00	34.25 -1.35 0.00
SITHE___STERLING 23777	32.37 0.48 0.00	28.91 0.45 0.00	27.37 0.43 0.00	27.28 0.43 0.00	28.08 0.47 0.00	32.76 0.61 0.00	38.94 0.80 0.00	43.17 1.14 0.00	45.68 1.11 0.00	43.92 1.11 0.00	46.39 1.09 0.00	44.23 1.04 0.00	42.30 0.99 0.00	41.79 0.94 0.00	40.31 0.91 0.00	39.43 0.85 0.00	39.14 0.88 0.00	39.02 0.76 0.00	39.10 0.81 0.00	45.76 1.03 0.00	47.76 1.12 0.00	41.38 0.97 0.00	38.52 0.87 0.00	36.17 0.57 0.00
SOUTH CAIRO___GT 23612	34.19 2.30 0.00	30.36 1.91 0.00	28.72 1.78 0.00	28.57 1.72 0.00	29.38 1.77 0.00	34.28 2.12 0.00	40.92 2.78 0.00	45.48 3.45 0.00	48.22 3.66 0.00	46.24 3.43 0.00	48.98 3.67 0.00	46.69 3.50 0.00	44.44 3.14 0.00	43.91 3.07 0.00	42.28 2.88 0.00	41.40 2.81 0.00	40.90 2.64 0.00	40.93 2.68 0.00	41.05 2.76 0.00	48.35 3.62 0.00	50.47 3.83 0.00	43.45 3.03 0.00	40.56 2.90 0.00	38.27 2.67 0.00

SOUTH HAMPTN___IC 23720	36.31 4.40 -0.01	33.04 3.70 -0.89	30.39 3.45 0.00	30.02 3.17 0.00	30.84 3.23 0.00	36.17 4.02 0.00	50.32 5.64 -6.54	53.74 6.89 -4.81	55.04 7.53 -2.94	54.77 7.15 -4.81	56.49 7.39 -3.79	55.35 7.00 -5.16	52.15 6.44 -4.40	51.04 6.33 -3.85	51.02 6.11 -5.51	53.11 6.13 -8.39	51.31 5.78 -7.27	50.97 5.70 -7.02	48.01 5.48 -4.24	55.05 7.07 -3.25	56.20 7.42 -2.14	49.27 6.02 -2.83	45.53 5.54 -2.33	40.82 4.88 -0.34
SOUTHOLD___IC 23719	38.09 6.19 -0.01	34.69 5.35 -0.89	31.92 4.98 0.00	31.50 4.65 0.00	32.39 4.78 0.00	38.07 5.92 0.00	52.88 8.20 -6.54	57.01 10.17 -4.81	58.43 10.92 -2.94	58.07 10.44 -4.81	59.84 10.74 -3.79	58.51 10.15 -5.16	55.04 9.33 -4.40	53.81 9.11 -3.85	53.66 8.75 -5.51	55.73 8.76 -8.39	53.91 8.38 -7.27	53.61 8.34 -7.02	50.69 8.16 -4.24	58.45 10.47 -3.25	59.74 10.96 -2.14	52.22 8.97 -2.83	48.12 8.13 -2.33	42.95 7.01 -0.34
ST LAWRENCE____ 23600	30.20 -1.69 0.00	27.01 -1.45 0.00	25.51 -1.43 0.00	25.57 -1.29 0.00	26.23 -1.38 0.00	30.48 -1.67 0.00	36.08 -2.06 0.00	39.17 -2.86 0.01	39.37 -2.99 2.21	39.39 -2.91 0.50	36.19 -2.99 6.13	39.31 -2.89 0.99	38.75 -2.56 0.00	38.44 -2.41 0.00	37.12 -2.29 0.00	36.34 -2.24 0.00	36.19 -2.07 0.00	36.19 -2.07 0.00	36.15 -2.14 0.00	41.68 -3.04 0.01	43.47 -3.17 0.01	38.07 -2.35 0.00	35.78 -1.88 0.00	34.21 -1.39 0.00
STATION 5_MISC_HYD 23604	31.13 -0.77 0.00	28.06 -0.40 0.00	26.64 -0.30 0.00	26.59 -0.27 0.00	27.34 -0.28 0.00	31.70 -0.45 0.00	37.11 -1.03 0.00	41.24 -0.80 0.00	43.41 -1.16 0.00	41.91 -0.90 0.00	43.95 -1.36 0.00	41.99 -1.21 0.00	40.23 -1.07 0.00	39.71 -1.14 0.00	38.42 -0.98 0.00	37.54 -1.04 0.00	37.11 -1.15 0.00	37.11 -1.15 0.00	37.22 -1.07 0.00	43.34 -1.39 0.00	45.25 -1.40 0.00	39.41 -1.01 0.00	36.86 -0.79 0.00	34.46 -1.14 0.00
STEEL___WIND 323596	30.94 -0.96 0.00	28.03 -0.43 0.00	26.64 -0.30 0.00	26.61 -0.24 0.00	27.42 -0.19 0.00	31.64 -0.52 0.00	36.61 -1.53 0.00	41.20 -0.84 0.00	42.97 -1.60 0.00	41.61 -1.20 0.00	43.36 -1.95 0.00	41.55 -1.64 0.00	39.90 -1.40 0.00	39.38 -1.47 0.00	38.15 -1.26 0.00	37.31 -1.27 0.00	36.88 -1.38 0.00	37.07 -1.19 0.00	37.34 -0.96 0.00	43.21 -1.52 0.00	44.92 -1.72 0.00	39.45 -0.97 0.00	37.09 -0.56 0.00	33.97 -1.64 0.00
STEUBEN_REC_LFGE 323667	31.74 -0.16 0.00	28.71 0.26 0.00	27.29 0.35 0.00	27.31 0.46 0.00	28.19 0.58 0.00	32.86 0.71 0.00	38.78 0.65 0.00	43.55 1.51 0.00	45.72 1.16 0.00	44.18 1.37 0.00	46.26 0.95 0.00	44.23 1.04 0.00	42.38 1.07 0.00	41.83 0.98 0.00	40.39 0.99 0.00	39.47 0.89 0.00	39.06 0.80 0.00	39.14 0.88 0.00	39.33 1.03 0.00	45.71 0.98 0.00	47.72 1.07 0.00	41.67 1.25 0.00	38.83 1.17 0.00	35.78 0.18 0.00
STONY___BROOK 24151	36.05 4.14 -0.01	32.78 3.44 -0.89	30.17 3.23 0.00	29.81 2.95 0.00	30.62 3.01 0.00	35.88 3.73 0.00	49.89 5.23 -6.53	53.27 6.43 -4.80	54.54 7.04 -2.93	54.29 6.68 -4.81	56.04 6.93 -3.80	54.93 6.56 -5.17	51.83 6.11 -4.41	50.76 6.04 -3.87	50.71 5.79 -5.51	52.76 5.79 -8.40	50.96 5.43 -7.27	50.67 5.40 -7.02	47.75 5.21 -4.25	54.67 6.67 -3.27	55.74 6.95 -2.15	48.92 5.66 -2.84	45.27 5.27 -2.34	40.51 4.56 -0.35
STURGEON_POOL_HYD 23609	34.00 2.10 0.00	30.16 1.71 0.00	28.50 1.56 0.00	28.33 1.48 0.00	29.10 1.49 0.00	33.95 1.80 0.00	40.73 2.59 0.00	45.44 3.40 0.00	48.13 3.57 0.00	46.15 3.34 0.00	48.93 3.63 0.00	46.65 3.46 0.00	44.41 3.10 0.00	43.87 3.02 0.00	42.25 2.84 0.00	41.40 2.81 0.00	40.90 2.64 0.00	40.89 2.64 0.00	41.01 2.72 0.00	48.31 3.58 0.00	50.56 3.92 0.00	43.61 3.19 0.00	40.82 3.16 0.00	38.20 2.60 0.00
SYNERGY___BIOGAS 323694	31.13 -0.77 0.00	28.20 -0.26 0.00	26.80 -0.13 0.00	26.80 -0.05 0.00	27.58 -0.03 0.00	31.83 -0.32 0.00	36.80 -1.34 0.00	41.07 -0.97 0.00	42.92 -1.65 0.00	41.53 -1.28 0.00	43.31 -1.99 0.00	41.47 -1.73 0.00	39.82 -1.49 0.00	39.30 -1.55 0.00	38.15 -1.26 0.00	37.31 -1.27 0.00	36.92 -1.34 0.00	37.03 -1.23 0.00	37.26 -1.03 0.00	43.16 -1.57 0.00	44.92 -1.72 0.00	39.36 -1.05 0.00	37.02 -0.64 0.00	34.25 -1.35 0.00
SYRACUSE___ENERGY_ST1 323597	32.02 0.13 0.00	28.63 0.17 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.38 0.23 0.00	38.33 0.19 0.00	42.54 0.51 0.00	44.97 0.40 0.00	43.24 0.43 0.00	45.67 0.36 0.00	43.54 0.34 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.72 0.31 0.00	38.85 0.27 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.60 0.30 0.00	45.13 0.40 0.00	47.11 0.47 0.00	40.86 0.45 0.00	38.11 0.45 0.00	35.75 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	32.02 0.13 0.00	28.63 0.17 0.00	27.10 0.16 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.38 0.23 0.00	38.33 0.19 0.00	42.54 0.51 0.00	44.97 0.40 0.00	43.24 0.43 0.00	45.67 0.36 0.00	43.54 0.34 0.00	41.68 0.37 0.00	41.17 0.33 0.00	39.72 0.31 0.00	38.85 0.27 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.60 0.30 0.00	45.13 0.40 0.00	47.11 0.47 0.00	40.86 0.45 0.00	38.11 0.45 0.00	35.75 0.14 0.00
SYRACUSE___POWER 24017	32.06 0.16 0.00	28.66 0.20 0.00	27.13 0.19 0.00	27.04 0.19 0.00	27.81 0.19 0.00	32.41 0.26 0.00	38.41 0.27 0.00	42.67 0.63 0.00	45.10 0.54 0.00	43.36 0.56 0.00	45.81 0.50 0.00	43.67 0.48 0.00	41.80 0.50 0.00	41.30 0.45 0.00	39.84 0.43 0.00	38.97 0.39 0.00	38.64 0.38 0.00	38.60 0.34 0.00	38.72 0.42 0.00	45.27 0.54 0.00	47.21 0.56 0.00	40.94 0.52 0.00	38.18 0.53 0.00	35.82 0.21 0.00
TRIGEN___CC 323695	35.06 3.16 -0.01	31.52 2.59 -0.48	29.34 2.40 0.00	29.06 2.20 0.00	29.85 2.24 0.00	34.95 2.80 0.00	45.66 4.00 -3.52	49.93 5.04 -2.85	52.10 5.62 -1.91	51.35 5.31 -3.24	56.03 5.62 -5.11	54.35 5.36 -5.80	52.38 5.04 -6.04	51.83 4.90 -6.08	49.66 4.69 -5.56	52.10 4.63 -8.89	49.33 4.36 -6.71	49.97 4.36 -7.36	48.28 4.40 -5.59	57.00 5.50 -6.77	56.78 5.78 -4.35	51.01 4.69 -5.91	46.97 4.44 -4.88	41.91 3.77 -2.54
UNION___PROCESSING_DRP 323587	31.10 -0.80 0.00	28.06 -0.40 0.00	26.62 -0.32 0.00	26.59 -0.27 0.00	27.34 -0.28 0.00	31.70 -0.45 0.00	36.99 -1.14 0.00	41.11 -0.92 0.00	43.23 -1.34 0.00	41.70 -1.11 0.00	43.72 -1.59 0.00	41.77 -1.42 0.00	40.11 -1.20 0.00	39.58 -1.27 0.00	38.30 -1.10 0.00	37.50 -1.08 0.00	37.11 -1.15 0.00	37.11 -1.15 0.00	37.30 -1.00 0.00	43.39 -1.34 0.00	45.25 -1.40 0.00	39.45 -0.97 0.00	36.90 -0.75 0.00	34.43 -1.17 0.00
UPPER HUDSON___HYD 24058	33.01 1.12 0.00	29.28 0.83 0.00	27.80 0.86 0.00	27.60 0.75 0.00	28.38 0.77 0.00	33.12 0.96 0.00	39.51 1.37 0.00	43.67 1.64 0.00	46.44 1.87 0.00	44.57 1.76 0.00	47.44 2.13 0.00	45.18 1.99 0.00	42.88 1.57 0.00	42.32 1.47 0.00	40.82 1.42 0.00	39.93 1.35 0.00	39.44 1.19 0.00	39.33 1.07 0.00	39.41 1.11 0.00	46.65 1.92 0.00	48.69 2.05 0.00	41.67 1.25 0.00	38.71 1.05 0.00	36.81 1.21 0.00
UPPER RAQUET___HYD 24056	29.31 -2.58 0.00	26.24 -2.22 0.00	24.76 -2.18 0.00	24.89 -1.96 0.00	25.57 -2.04 0.00	29.61 -2.54 0.00	35.08 -3.05 0.00	37.96 -4.08 0.00	40.15 -4.41 0.00	38.53 -4.28 0.00	41.00 -4.31 0.00	38.88 -4.32 0.00	37.55 -3.76 0.00	37.25 -3.60 0.00	35.86 -3.55 0.00	35.11 -3.47 0.00	35.01 -3.25 0.00	35.04 -3.21 0.00	35.08 -3.22 0.00	40.12 -4.61 0.00	41.84 -4.80 0.00	36.98 -3.44 0.00	34.76 -2.90 0.00	33.50 -2.10 0.00

VISCHER___FERRY HYD 24020	33.62 1.72 0.00	29.88 1.42 0.00	28.34 1.40 0.00	28.17 1.32 0.00	28.94 1.33 0.00	33.73 1.58 0.00	39.93 1.79 0.00	44.14 2.10 0.00	46.93 2.36 0.00	45.03 2.22 0.00	47.84 2.54 0.00	45.57 2.37 0.00	43.33 2.02 0.00	42.81 1.96 0.00	41.30 1.89 0.00	40.43 1.85 0.00	39.94 1.68 0.00	39.86 1.61 0.00	39.94 1.65 0.00	47.15 2.41 0.00	49.16 2.52 0.00	42.11 1.70 0.00	39.31 1.66 0.00	37.49 1.89 0.00
WADING RIVER_IC_1 23522	35.92 4.02 -0.01	32.70 3.36 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.51 2.90 0.00	35.75 3.60 0.00	49.79 5.11 -6.55	52.90 6.05 -4.81	54.19 6.68 -2.94	53.96 6.33 -4.81	55.62 6.53 -3.79	54.53 6.18 -5.16	51.44 5.74 -4.40	50.34 5.64 -3.85	50.35 5.44 -5.51	52.42 5.44 -8.39	50.66 5.13 -7.27	50.28 5.01 -7.02	47.36 4.83 -4.24	54.20 6.22 -3.25	55.31 6.53 -2.13	48.53 5.29 -2.82	44.92 4.93 -2.33	40.39 4.45 -0.33
WADING RIVER_IC_2 23547	35.92 4.02 -0.01	32.70 3.36 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.51 2.90 0.00	35.75 3.60 0.00	49.79 5.11 -6.55	52.90 6.05 -4.81	54.19 6.68 -2.94	53.96 6.33 -4.81	55.62 6.53 -3.79	54.53 6.18 -5.16	51.44 5.74 -4.40	50.34 5.64 -3.85	50.35 5.44 -5.51	52.42 5.44 -8.39	50.66 5.13 -7.27	50.28 5.01 -7.02	47.36 4.83 -4.24	54.20 6.22 -3.25	55.31 6.53 -2.13	48.53 5.29 -2.82	44.92 4.93 -2.33	40.39 4.45 -0.33
WADING RIVER_IC_3 23601	35.92 4.02 -0.01	32.70 3.36 -0.89	30.06 3.12 0.00	29.70 2.85 0.00	30.51 2.90 0.00	35.75 3.60 0.00	49.79 5.11 -6.55	52.90 6.05 -4.81	54.19 6.68 -2.94	53.96 6.33 -4.81	55.62 6.53 -3.79	54.53 6.18 -5.16	51.44 5.74 -4.40	50.34 5.64 -3.85	50.35 5.44 -5.51	52.42 5.44 -8.39	50.66 5.13 -7.27	50.28 5.01 -7.02	47.36 4.83 -4.24	54.20 6.22 -3.25	55.31 6.53 -2.13	48.53 5.29 -2.82	44.92 4.93 -2.33	40.39 4.45 -0.33
WALDEN___HYDRO 24148	34.09 2.20 0.00	30.25 1.79 0.00	28.58 1.64 0.00	28.41 1.56 0.00	29.21 1.60 0.00	34.15 1.99 0.00	41.00 2.86 0.00	45.86 3.82 0.00	48.80 4.24 0.00	46.83 4.02 0.00	49.66 4.35 0.00	47.34 4.15 0.00	45.10 3.80 0.00	44.57 3.72 0.00	42.96 3.55 0.00	42.09 3.51 0.00	41.55 3.29 0.00	41.55 3.29 0.00	41.63 3.33 0.00	48.98 4.25 0.00	51.12 4.48 0.00	44.01 3.60 0.00	41.16 3.50 0.00	38.45 2.85 0.00
WARRENSBURG___ 23737	33.01 1.12 0.00	29.28 0.83 0.00	27.80 0.86 0.00	27.60 0.75 0.00	28.38 0.77 0.00	33.12 0.96 0.00	39.51 1.37 0.00	43.67 1.64 0.00	46.44 1.87 0.00	44.57 1.76 0.00	47.44 2.13 0.00	45.18 1.99 0.00	42.88 1.57 0.00	42.32 1.47 0.00	40.82 1.42 0.00	39.93 1.35 0.00	39.44 1.19 0.00	39.33 1.07 0.00	39.41 1.11 0.00	46.65 1.92 0.00	48.69 2.05 0.00	41.67 1.25 0.00	38.71 1.05 0.00	36.81 1.21 0.00
WATERSIDE___6 8 9 23538	34.80 2.90 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.87 2.02 0.00	29.71 2.10 0.00	34.73 2.57 0.00	41.77 3.62 -0.01	46.68 4.62 -0.02	53.07 5.12 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.58 5.05 -0.79	54.95 5.27 -3.04	44.72 4.24 -0.07	41.85 4.18 -0.01	39.13 3.53 -0.01
WDELAWARE___HYD 323627	34.35 2.46 0.00	30.53 2.08 0.00	28.82 1.89 0.00	28.68 1.83 0.00	29.52 1.90 0.00	34.50 2.35 0.00	41.42 3.28 0.00	46.24 4.20 0.00	47.82 3.25 0.00	45.89 3.08 0.00	48.57 3.26 0.00	46.26 3.07 0.00	44.12 2.81 0.00	43.59 2.74 0.00	41.97 2.56 0.00	41.13 2.55 0.00	40.67 2.41 0.00	40.67 2.41 0.00	40.82 2.53 0.00	48.00 3.26 0.00	51.40 4.76 0.00	44.34 3.92 0.00	41.80 4.14 0.00	38.99 3.38 0.00
WEST BABYLON___IC 23714	35.96 4.05 -0.01	32.65 3.36 -0.84	30.06 3.12 0.00	29.73 2.87 0.00	30.54 2.93 0.00	35.79 3.63 0.00	49.37 5.03 -6.20	52.95 6.30 -4.61	54.33 6.91 -2.85	54.08 6.59 -4.68	56.47 6.93 -4.23	55.32 6.61 -5.51	52.39 6.16 -4.92	51.37 6.04 -4.48	50.91 5.75 -5.75	53.05 5.75 -8.72	51.16 5.43 -7.47	50.98 5.43 -7.30	48.40 5.40 -4.71	55.66 6.80 -4.14	56.47 7.14 -2.69	49.84 5.82 -3.60	46.17 5.54 -2.97	41.12 4.70 -0.81
WEST CANADA___HYD 24049	31.99 0.10 0.00	28.54 0.09 0.00	27.02 0.08 0.00	26.93 0.08 0.00	27.72 0.11 0.00	32.28 0.13 0.00	38.33 0.19 0.00	42.33 0.30 0.00	44.88 0.31 0.00	43.11 0.30 0.00	45.63 0.32 0.00	43.50 0.30 0.00	41.60 0.29 0.00	41.14 0.29 0.00	39.69 0.28 0.00	38.85 0.27 0.00	38.49 0.23 0.00	38.49 0.23 0.00	38.53 0.23 0.00	45.09 0.36 0.00	47.02 0.37 0.00	40.70 0.28 0.00	37.92 0.27 0.00	35.82 0.21 0.00
WESTERN_NY_WIND 24143	31.13 -0.77 0.00	28.20 -0.26 0.00	26.80 -0.13 0.00	26.80 -0.05 0.00	27.58 -0.03 0.00	31.83 -0.32 0.00	36.77 -1.37 0.00	41.03 -1.01 0.00	42.87 -1.69 0.00	41.53 -1.28 0.00	43.31 -1.99 0.00	41.42 -1.77 0.00	39.82 -1.49 0.00	39.30 -1.55 0.00	38.15 -1.26 0.00	37.31 -1.27 0.00	36.88 -1.38 0.00	37.03 -1.23 0.00	37.26 -1.03 0.00	43.12 -1.61 0.00	44.92 -1.72 0.00	39.36 -1.05 0.00	37.02 -0.64 0.00	34.21 -1.39 0.00
WESTOVER___LESR 323668	32.53 0.64 0.00	29.11 0.66 0.00	27.56 0.62 0.00	27.47 0.62 0.00	28.27 0.66 0.00	32.89 0.74 0.00	39.01 0.88 0.00	43.42 1.39 0.00	45.81 1.25 0.00	44.09 1.28 0.00	46.48 1.18 0.00	44.36 1.17 0.00	42.42 1.12 0.00	41.91 1.06 0.00	40.43 1.02 0.00	39.62 1.04 0.00	39.21 0.96 0.00	39.21 0.96 0.00	39.37 1.07 0.00	46.03 1.30 0.00	48.00 1.35 0.00	41.67 1.25 0.00	38.94 1.28 0.00	36.38 0.78 0.00
WETHRSFD_WT_PWR 323626	31.26 -0.64 0.00	28.26 -0.20 0.00	26.86 -0.08 0.00	26.83 -0.03 0.00	27.64 0.03 0.00	31.96 -0.19 0.00	37.22 -0.92 0.00	41.74 -0.29 0.00	43.68 -0.89 0.00	42.25 -0.56 0.00	44.13 -1.18 0.00	42.25 -0.95 0.00	40.52 -0.79 0.00	39.99 -0.86 0.00	38.70 -0.71 0.00	37.89 -0.69 0.00	37.45 -0.81 0.00	37.61 -0.65 0.00	37.84 -0.46 0.00	43.88 -0.85 0.00	45.66 -0.98 0.00	40.01 -0.40 0.00	37.51 -0.15 0.00	34.57 -1.03 0.00
YORK___WARBASSE 23770	34.83 2.93 0.00	30.82 2.36 0.00	29.09 2.16 0.00	28.84 1.99 0.00	29.68 2.07 0.00	34.69 2.54 0.00	41.73 3.58 -0.01	46.64 4.58 -0.02	53.02 5.08 -3.38	55.96 4.84 -8.31	56.00 5.25 -5.44	56.00 5.01 -7.80	56.00 4.63 -10.07	56.96 4.49 -11.62	54.96 4.33 -11.22	54.96 4.28 -12.10	50.63 4.05 -8.32	46.73 4.02 -4.46	45.99 4.06 -3.64	50.62 5.10 -0.79	55.05 5.36 -3.04	44.72 4.24 -0.07	41.92 4.25 -0.01	39.17 3.56 -0.01