

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/03/2014

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	36.76	34.63	34.11	34.29	35.77	38.57	48.99	55.38	55.40	58.21	58.84	59.64	57.76	55.92	54.05	54.16	54.84	55.36	55.35	62.17	62.99	49.89	44.41	41.50
24138	2.37	2.11	2.14	2.09	2.02	2.59	4.21	5.26	5.08	5.08	4.98	5.13	4.71	4.43	4.03	4.18	4.45	4.60	4.87	6.29	6.03	4.37	2.90	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.01	-2.82	-5.66	-6.84	-5.64	-8.56	-9.24	-10.12	-9.82	-8.80	-8.61	-7.00	-0.18	0.00	-0.01	0.00	0.00
74TH STREET_GT_1	36.83	34.70	34.14	34.33	35.80	38.60	49.04	55.38	57.13	61.69	63.01	63.06	63.03	61.60	60.24	60.20	60.25	60.65	59.66	62.18	63.06	49.94	44.50	41.54
24260	2.44	2.18	2.17	2.12	2.06	2.62	4.26	5.26	5.08	5.08	4.94	5.08	4.71	4.43	3.99	4.18	4.45	4.60	4.87	6.29	6.10	4.41	2.99	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.02	-4.55	-9.14	-11.06	-9.10	-13.83	-14.92	-16.35	-15.86	-14.22	-13.91	-11.31	-0.19	0.00	-0.02	0.00	-0.01
74TH STREET_GT_2	36.83	34.70	34.14	34.33	35.80	38.60	49.04	55.38	57.13	61.69	63.01	63.06	63.03	61.60	60.24	60.20	60.25	60.65	59.66	62.18	63.06	49.94	44.50	41.54
24261	2.44	2.18	2.17	2.12	2.06	2.62	4.26	5.26	5.08	5.08	4.94	5.08	4.71	4.43	3.99	4.18	4.45	4.60	4.87	6.29	6.10	4.41	2.99	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.02	-4.55	-9.14	-11.06	-9.10	-13.83	-14.92	-16.35	-15.86	-14.22	-13.91	-11.31	-0.19	0.00	-0.02	0.00	-0.01
ADK HUDSON___FALLS	36.46	34.44	33.89	34.07	35.53	38.25	49.11	54.06	51.25	51.08	50.40	52.34	47.56	45.20	42.53	42.78	44.16	44.72	46.61	60.26	60.72	48.15	42.92	40.72
24011	2.06	1.92	1.92	1.87	1.79	2.27	3.95	3.96	3.75	3.61	3.39	3.47	3.07	2.96	2.63	2.61	2.58	2.57	3.13	4.35	3.76	2.64	1.41	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.00	34.96	34.46	34.65	36.07	38.86	49.95	54.81	52.01	51.98	51.25	53.27	48.45	45.88	43.17	43.42	44.79	45.61	47.57	61.53	61.97	48.93	43.50	41.34
23798	2.61	2.44	2.50	2.45	2.33	2.88	4.82	4.71	4.51	4.51	4.23	4.40	3.96	3.63	3.27	3.25	3.20	3.46	4.09	5.62	5.01	3.42	1.99	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.46	34.44	33.89	34.07	35.53	38.25	49.11	54.06	51.25	51.08	50.40	52.34	47.56	45.20	42.53	42.78	44.16	44.72	46.61	60.26	60.72	48.15	42.92	40.72
24028	2.06	1.92	1.92	1.87	1.79	2.27	3.95	3.96	3.75	3.61	3.39	3.47	3.07	2.96	2.63	2.61	2.58	2.57	3.13	4.35	3.76	2.64	1.41	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ADK_NYS___DAM	36.49	34.50	33.98	34.17	35.63	38.28	48.81	53.81	51.06	51.03	50.35	52.34	47.60	45.12	42.49	42.78	44.20	44.93	46.74	60.31	60.94	48.24	43.17	40.91
23527	2.10	1.98	2.02	1.96	1.89	2.30	3.69	3.71	3.56	3.56	3.34	3.47	3.11	2.87	2.59	2.61	2.62	2.78	3.26	4.40	3.99	2.73	1.66	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	36.11	34.15	33.60	33.81	35.33	37.85	47.86	52.96	50.25	50.13	49.55	51.46	46.84	44.48	41.89	42.22	43.66	44.34	45.96	59.19	60.03	47.70	42.87	40.57
24190	1.72	1.63	1.63	1.61	1.59	1.87	2.74	2.85	2.75	2.66	2.54	2.59	2.36	2.24	1.99	2.05	2.08	2.19	2.48	3.29	3.07	2.18	1.37	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ALBANY___1	36.11	34.15	33.60	33.81	35.33	37.85	47.86	52.96	50.25	50.13	49.55	51.46	46.84	44.48	41.89	42.22	43.66	44.34	45.96	59.19	60.03	47.70	42.87	40.57
23571	1.72	1.63	1.63	1.61	1.59	1.87	2.74	2.85	2.75	2.66	2.54	2.59	2.36	2.24	1.99	2.05	2.08	2.19	2.48	3.29	3.07	2.18	1.37	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ALBANY___2	36.11	34.15	33.60	33.81	35.33	37.85	47.86	52.96	50.25	50.13	49.55	51.46	46.84	44.48	41.89	42.22	43.66	44.34	45.96	59.19	60.03	47.70	42.87	40.57
23572	1.72	1.63	1.63	1.61	1.59	1.87	2.74	2.85	2.75	2.66	2.54	2.59	2.36	2.24	1.99	2.05	2.08	2.19	2.48	3.29	3.07	2.18	1.37	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ALBANY___3	36.11	34.15	33.60	33.81	35.33	37.85	47.86	52.96	50.25	50.13	49.55	51.46	46.84	44.48	41.89	42.22	43.66	44.34	45.96	59.19	60.03	47.70	42.87	40.57
23573	1.72	1.63	1.63	1.61	1.59	1.87	2.74	2.85	2.75	2.66	2.54	2.59	2.36	2.24	1.99	2.05	2.08	2.19	2.48	3.29	3.07	2.18	1.37	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ALBANY___4	36.11	34.15	33.60	33.81	35.33	37.85	47.86	52.96	50.25	50.13	49.55	51.46	46.84	44.48	41.89	42.22	43.66	44.34	45.96	59.19	60.03	47.70	42.87	40.57
23574	1.72	1.63	1.63	1.61	1.59	1.87	2.74	2.85	2.75	2.66	2.54	2.59	2.36	2.24	1.99	2.05	2.08	2.19	2.48	3.29	3.07	2.18	1.37	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	36.35 1.96 0.00	34.37 1.85 0.00	33.82 1.85 0.00	34.01 1.80 0.00	35.53 1.79 0.00	38.10 2.12 0.00	48.23 3.08 -1.75	53.36 3.25 0.00	50.63 3.13 0.00	50.51 3.04 0.00	49.93 2.92 0.00	51.85 2.98 0.00	47.16 2.67 0.00	44.82 2.58 0.00	42.21 2.31 0.00	42.50 2.33 0.00	43.95 2.37 0.00	44.59 2.44 0.00	46.27 2.79 0.00	59.59 3.68 -0.21	60.43 3.47 0.00	47.97 2.46 0.00	43.12 1.62 0.00	40.80 2.02 0.00
ALCOA_RYNLDS___DRP 24188	32.60 -1.79 0.00	30.89 -1.63 0.00	30.37 -1.60 0.00	30.59 -1.61 0.00	32.06 -1.69 0.00	33.89 -2.09 0.00	37.16 -3.17 3.08	37.01 -3.61 9.49	36.99 -3.37 7.13	37.49 -3.51 6.47	43.30 -3.72 0.00	45.79 -3.08 0.00	40.88 -3.60 0.00	38.91 -3.34 0.00	37.34 -2.55 0.00	37.20 -2.97 0.00	38.59 -2.99 0.00	38.82 -3.33 0.00	40.04 -3.44 0.01	44.66 -3.90 7.14	47.48 -4.10 5.37	42.46 -3.05 0.00	40.14 -1.37 0.00	37.50 -1.28 0.00
ALCOA___DSASP 323711	32.60 -1.79 0.00	30.89 -1.63 0.00	30.37 -1.60 0.00	30.59 -1.61 0.00	32.06 -1.69 0.00	33.89 -2.09 0.00	37.16 -3.17 3.08	37.01 -3.61 9.49	36.99 -3.37 7.13	37.49 -3.51 6.47	43.30 -3.72 0.00	45.79 -3.08 0.00	40.88 -3.60 0.00	38.91 -3.34 0.00	37.34 -2.55 0.00	37.20 -2.97 0.00	38.59 -2.99 0.00	38.82 -3.33 0.00	40.04 -3.44 0.01	44.66 -3.90 7.14	47.48 -4.10 5.37	42.46 -3.05 0.00	40.14 -1.37 0.00	37.50 -1.28 0.00
ALLEGHENY___COGEN 23514	35.49 1.10 0.00	33.49 0.97 0.00	32.83 0.86 0.00	33.14 0.93 0.00	34.93 1.18 0.00	37.56 1.58 0.00	45.74 2.13 -0.21	52.62 2.65 0.14	49.67 2.28 0.10	49.70 2.33 0.09	49.60 2.58 0.00	51.12 2.25 0.00	46.84 2.36 0.00	44.48 2.24 0.00	42.01 2.11 0.00	42.22 2.05 0.00	43.46 1.87 0.00	44.13 1.98 0.00	45.00 1.52 0.00	57.46 1.84 0.07	59.72 2.85 0.08	47.20 1.68 0.00	42.67 1.16 0.00	39.44 0.66 0.00
ALTONA_WT_PWR 323606	32.60 -1.79 0.00	30.93 -1.59 0.00	30.43 -1.53 0.00	30.72 -1.48 0.00	32.26 -1.48 0.00	34.22 -1.76 0.00	37.92 -2.30 3.18	37.78 -2.50 9.82	37.70 -2.42 7.37	38.37 -2.42 6.68	44.38 -2.63 0.00	46.53 -2.34 0.00	41.90 -2.58 0.00	39.92 -2.32 0.00	38.06 -1.83 0.00	38.16 -2.01 0.00	39.63 -1.95 0.00	39.87 -2.28 0.00	41.13 -2.35 0.01	45.94 -2.39 7.36	48.91 -2.50 5.54	43.60 -1.91 0.00	40.80 -0.71 0.00	38.12 -0.66 0.00
AMERICAN_REF_FUEL 24010	33.50 -0.89 0.00	31.48 -1.04 0.00	30.88 -1.09 0.00	31.17 -1.03 0.00	32.90 -0.84 0.00	34.93 -1.04 0.00	40.56 -2.99 -0.15	46.21 -3.76 0.14	43.78 -3.61 0.10	43.67 -3.70 0.09	43.82 -3.20 0.00	45.01 -3.86 0.00	41.55 -2.94 0.00	39.75 -2.49 0.00	37.63 -2.27 0.00	37.80 -2.37 0.00	38.67 -2.91 0.00	39.45 -2.70 0.00	39.96 -3.52 0.00	49.88 -5.74 0.08	52.21 -4.67 0.08	42.14 -3.37 0.00	39.02 -2.49 0.00	35.95 -2.83 0.00
ARTHUR_KILL_GT_1 23520	36.76 2.37 0.00	34.57 2.05 0.00	33.98 2.02 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.64 3.86 -1.38	54.78 4.66 -0.02	56.37 4.32 -4.55	60.88 4.27 -9.14	62.21 4.14 -11.06	62.28 4.30 -9.10	62.28 3.96 -13.83	60.89 3.72 -14.92	59.56 3.31 -16.35	59.56 3.54 -15.86	59.59 3.78 -14.22	60.02 3.96 -13.91	59.06 4.26 -11.31	61.63 5.74 -0.19	62.54 5.59 0.00	49.67 4.14 -0.02	44.33 2.82 0.00	41.43 2.64 -0.01
ARTHUR_KILL_2 23512	36.76 2.37 0.00	34.57 2.05 0.00	33.98 2.02 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.64 3.86 -1.38	54.78 4.66 -0.02	56.37 4.32 -4.55	60.88 4.27 -9.14	62.21 4.14 -11.06	62.28 4.30 -9.10	62.28 3.96 -13.83	60.89 3.72 -14.92	59.56 3.31 -16.35	59.56 3.54 -15.86	59.59 3.78 -14.22	60.02 3.96 -13.91	59.06 4.26 -11.31	61.63 5.74 -0.19	62.54 5.59 0.00	49.67 4.14 -0.02	44.33 2.82 0.00	41.43 2.64 -0.01
ARTHUR_KILL_3 23513	36.73 2.34 0.00	34.60 2.08 0.00	34.08 2.11 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.43 5.31 -0.02	56.35 5.13 -3.72	60.07 5.13 -7.48	61.09 5.03 -9.04	61.50 5.18 -7.45	60.56 4.76 -11.31	58.93 4.48 -12.21	57.35 4.07 -13.38	57.36 4.22 -12.97	57.71 4.49 -11.63	58.16 4.64 -11.38	57.65 4.91 -9.25	62.23 6.35 -0.19	62.94 5.98 0.00	49.85 4.33 -0.02	44.37 2.86 0.00	41.50 2.71 0.00
ASHOKAN____ 23654	36.01 1.62 0.00	34.02 1.50 0.00	33.57 1.60 0.00	33.75 1.55 0.00	35.13 1.38 0.00	37.74 1.76 0.00	48.25 3.39 -1.46	54.11 4.01 0.00	51.10 3.61 0.00	50.89 3.42 0.00	50.40 3.39 0.00	52.24 3.37 0.00	47.60 3.11 0.00	45.29 3.04 0.00	42.45 2.56 0.00	42.90 2.73 0.00	44.49 2.91 0.00	45.06 2.91 0.00	46.74 3.26 0.00	60.67 4.79 -0.18	61.80 4.84 0.00	48.65 3.14 0.00	43.54 2.03 0.00	40.80 2.02 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.11 2.72 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.60 2.62 0.00	48.51 3.73 -1.37	54.97 4.86 -0.01	52.63 4.75 -0.39	52.81 4.65 -0.68	51.87 4.47 -0.39	53.79 4.59 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.07 3.59 -0.58	45.31 3.86 -1.28	46.90 4.12 -1.20	47.52 4.26 -1.12	49.08 4.61 -0.99	61.61 5.74 -0.18	62.19 5.24 0.00	49.52 4.01 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.11 2.72 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.60 2.62 0.00	48.51 3.73 -1.37	54.97 4.86 -0.01	52.63 4.75 -0.39	52.81 4.65 -0.68	51.87 4.47 -0.39	53.79 4.59 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.07 3.59 -0.58	45.31 3.86 -1.28	46.90 4.12 -1.20	47.52 4.26 -1.12	49.08 4.61 -0.99	61.61 5.74 -0.18	62.19 5.24 0.00	49.52 4.01 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT2_1 24094	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT2_2 24095	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT2_3 24096	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT2_4 24097	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01

ASTORIA_GT3_1 24098	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT3_2 24099	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT3_3 24100	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT3_4 24101	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT4_1 24102	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT4_2 24103	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT4_3 24104	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT4_4 24105	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT_1 23523	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT_10 24110	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.95 4.17 -1.38	55.18 5.06 -0.02	56.89 4.85 -4.55	61.31 4.70 -9.14	62.68 4.61 -11.06	62.71 4.74 -9.10	62.68 4.36 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.92 3.90 -15.86	59.96 4.16 -14.22	60.36 4.30 -13.91	59.40 4.61 -11.31	61.85 5.96 -0.19	62.71 5.75 0.00	49.81 4.28 -0.02	44.46 2.95 0.00	41.62 2.83 -0.01
ASTORIA_GT_11 24225	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.95 4.17 -1.38	55.18 5.06 -0.02	56.89 4.85 -4.55	61.31 4.70 -9.14	62.68 4.61 -11.06	62.71 4.74 -9.10	62.68 4.36 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.92 3.90 -15.86	59.96 4.16 -14.22	60.36 4.30 -13.91	59.40 4.61 -11.31	61.85 5.96 -0.19	62.71 5.75 0.00	49.81 4.28 -0.02	44.46 2.95 0.00	41.62 2.83 -0.01
ASTORIA_GT_12 24226	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.95 4.17 -1.38	55.18 5.06 -0.02	56.89 4.85 -4.55	61.31 4.70 -9.14	62.68 4.61 -11.06	62.71 4.74 -9.10	62.68 4.36 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.92 3.90 -15.86	59.96 4.16 -14.22	60.36 4.30 -13.91	59.40 4.61 -11.31	61.85 5.96 -0.19	62.71 5.75 0.00	49.81 4.28 -0.02	44.46 2.95 0.00	41.62 2.83 -0.01
ASTORIA_GT_13 24227	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.95 4.17 -1.38	55.18 5.06 -0.02	56.89 4.85 -4.55	61.31 4.70 -9.14	62.68 4.61 -11.06	62.71 4.74 -9.10	62.68 4.36 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.92 3.90 -15.86	59.96 4.16 -14.22	60.36 4.30 -13.91	59.40 4.61 -11.31	61.85 5.96 -0.19	62.71 5.75 0.00	49.81 4.28 -0.02	44.46 2.95 0.00	41.62 2.83 -0.01
ASTORIA_GT_5 24106	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT_7 24107	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA_GT_8 24108	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01

ASTORIA___2 24149	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA___3 23516	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.95 4.17 -1.38	55.18 5.06 -0.02	56.89 4.85 -4.55	61.31 4.70 -9.14	62.68 4.61 -11.06	62.71 4.74 -9.10	62.68 4.36 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.92 3.90 -15.86	59.96 4.16 -14.22	60.36 4.30 -13.91	59.40 4.61 -11.31	61.85 5.96 -0.19	62.71 5.75 0.00	49.81 4.28 -0.02	44.46 2.95 0.00	41.62 2.83 -0.01
ASTORIA___4 23517	37.15 2.75 0.00	34.93 2.41 0.00	34.30 2.33 0.00	34.49 2.29 0.00	35.97 2.23 0.00	38.64 2.66 0.00	48.51 3.73 -1.37	55.02 4.91 -0.01	52.68 4.79 -0.39	52.81 4.65 -0.68	51.92 4.51 -0.39	53.84 4.65 -0.32	49.25 4.27 -0.49	46.79 4.02 -0.53	44.11 3.63 -0.58	45.34 3.90 -1.28	46.94 4.16 -1.20	47.57 4.30 -1.12	49.08 4.61 -0.99	61.67 5.79 -0.18	62.19 5.24 0.00	49.57 4.05 -0.01	44.17 2.66 0.00	41.54 2.75 -0.01
ASTORIA___5 23518	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.95 4.17 -1.38	55.18 5.06 -0.02	56.89 4.85 -4.55	61.31 4.70 -9.14	62.68 4.61 -11.06	62.71 4.74 -9.10	62.68 4.36 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.92 3.90 -15.86	59.96 4.16 -14.22	60.36 4.30 -13.91	59.40 4.61 -11.31	61.85 5.96 -0.19	62.71 5.75 0.00	49.81 4.28 -0.02	44.46 2.95 0.00	41.62 2.83 -0.01
AST_ENERGY_2_CC3 323677	36.73 2.34 0.00	34.60 2.08 0.00	34.05 2.08 0.00	34.27 2.06 0.00	35.74 1.99 0.00	38.53 2.55 0.00	48.95 4.17 -1.38	55.28 5.16 -0.02	52.84 4.94 -0.40	53.10 4.94 -0.70	52.26 4.84 -0.40	54.19 4.99 -0.33	49.57 4.58 -0.50	47.09 4.31 -0.54	44.36 3.87 -0.59	53.92 4.06 -9.70	53.92 4.32 -8.01	53.92 4.47 -7.30	53.92 4.74 -5.70	62.07 6.18 -0.19	62.94 5.98 0.00	49.80 4.28 -0.02	44.37 2.86 0.00	41.46 2.67 0.00
AST_ENERGY_2_CC4 323678	36.73 2.34 0.00	34.60 2.08 0.00	34.05 2.08 0.00	34.27 2.06 0.00	35.74 1.99 0.00	38.53 2.55 0.00	48.95 4.17 -1.38	55.28 5.16 -0.02	52.84 4.94 -0.40	53.10 4.94 -0.70	52.26 4.84 -0.40	54.19 4.99 -0.33	49.57 4.58 -0.50	47.09 4.31 -0.54	44.36 3.87 -0.59	53.92 4.06 -9.70	53.92 4.32 -8.01	53.92 4.47 -7.30	53.92 4.74 -5.70	62.07 6.18 -0.19	62.94 5.98 0.00	49.80 4.28 -0.02	44.37 2.86 0.00	41.46 2.67 0.00
ATHENS_STG_1 23668	35.77 1.38 0.00	33.82 1.30 0.00	33.28 1.31 0.00	33.49 1.29 0.00	34.96 1.21 0.00	37.49 1.51 0.00	47.36 2.43 -1.52	52.96 2.85 0.00	50.20 2.71 0.00	50.18 2.70 0.00	49.65 2.63 0.00	51.56 2.69 0.00	46.98 2.49 0.00	44.56 2.32 0.00	41.97 2.07 0.00	42.34 2.17 0.00	43.87 2.29 0.00	44.55 2.40 0.00	46.13 2.65 0.00	59.34 3.45 -0.19	60.26 3.30 0.00	47.79 2.27 0.00	42.92 1.41 0.00	40.33 1.55 0.00
ATHENS_STG_2 23670	35.77 1.38 0.00	33.82 1.30 0.00	33.28 1.31 0.00	33.49 1.29 0.00	34.96 1.21 0.00	37.49 1.51 0.00	47.36 2.43 -1.52	52.96 2.85 0.00	50.20 2.71 0.00	50.18 2.70 0.00	49.65 2.63 0.00	51.56 2.69 0.00	46.98 2.49 0.00	44.56 2.32 0.00	41.97 2.07 0.00	42.34 2.17 0.00	43.87 2.29 0.00	44.55 2.40 0.00	46.13 2.65 0.00	59.34 3.45 -0.19	60.26 3.30 0.00	47.79 2.27 0.00	42.92 1.41 0.00	40.33 1.55 0.00
ATHENS_STG_3 23677	35.77 1.38 0.00	33.82 1.30 0.00	33.28 1.31 0.00	33.49 1.29 0.00	34.96 1.21 0.00	37.49 1.51 0.00	47.36 2.43 -1.52	52.96 2.85 0.00	50.20 2.71 0.00	50.18 2.70 0.00	49.65 2.63 0.00	51.56 2.69 0.00	46.98 2.49 0.00	44.56 2.32 0.00	41.97 2.07 0.00	42.34 2.17 0.00	43.87 2.29 0.00	44.55 2.40 0.00	46.13 2.65 0.00	59.34 3.45 -0.19	60.26 3.30 0.00	47.79 2.27 0.00	42.92 1.41 0.00	40.33 1.55 0.00
BABYLON_RES_REC 323704	37.97 3.58 0.00	35.77 3.25 0.00	35.07 3.10 0.00	35.07 2.87 0.00	36.61 2.87 0.00	39.65 3.67 0.00	54.62 5.16 -6.05	58.77 6.21 -2.46	56.44 5.98 -2.96	57.91 5.93 -4.50	59.04 5.73 -6.29	58.10 5.96 -3.27	56.43 5.43 -6.51	55.66 5.15 -8.26	53.60 4.67 -9.04	53.99 4.82 -9.00	55.54 5.16 -8.80	55.30 5.35 -7.79	56.47 5.52 -7.47	66.34 7.13 -3.51	66.85 7.06 -2.83	57.66 5.19 -6.96	50.78 4.32 -4.95	43.33 4.00 -0.55
BARRETT_IC_1 23704	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT_IC_10 23701	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.36 5.36 -4.53	58.41 5.08 -6.32	57.63 5.47 -3.28	61.05 4.76 -11.80	61.05 4.48 -14.33	59.33 4.07 -15.36	61.92 4.18 -17.58	62.96 4.45 -16.92	63.28 4.68 -16.45	63.76 4.87 -15.41	70.38 6.29 -8.39	70.72 6.21 -7.56	65.59 4.41 -15.67	64.23 3.11 -19.61	47.96 3.14 -6.04
BARRETT_IC_11 23702	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.36 5.36 -4.53	58.41 5.08 -6.32	57.63 5.47 -3.28	61.05 4.76 -11.80	61.05 4.48 -14.33	59.33 4.07 -15.36	61.92 4.18 -17.58	62.96 4.45 -16.92	63.28 4.68 -16.45	63.76 4.87 -15.41	70.38 6.29 -8.39	70.72 6.21 -7.56	65.59 4.41 -15.67	64.23 3.11 -19.61	47.96 3.14 -6.04
BARRETT_IC_12 23703	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.36 5.36 -4.53	58.41 5.08 -6.32	57.63 5.47 -3.28	61.05 4.76 -11.80	61.05 4.48 -14.33	59.33 4.07 -15.36	61.92 4.18 -17.58	62.96 4.45 -16.92	63.28 4.68 -16.45	63.76 4.87 -15.41	70.38 6.29 -8.39	70.72 6.21 -7.56	65.59 4.41 -15.67	64.23 3.11 -19.61	47.96 3.14 -6.04
BARRETT_IC_2 23705	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT_IC_3 23706	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04

BARRETT_IC_4 23707	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT_IC_5 23708	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT_IC_6 23709	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT_IC_7 23710	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT_IC_8 23711	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT_IC_9 23700	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.36 5.36 -4.53	58.41 5.08 -6.32	57.63 5.47 -3.28	61.05 4.76 -11.80	61.05 4.48 -14.33	59.33 4.07 -15.36	61.92 4.18 -17.58	62.96 4.45 -16.92	63.28 4.68 -16.45	63.76 4.87 -15.41	70.38 6.29 -8.39	70.72 6.21 -7.56	65.59 4.41 -15.67	64.23 3.11 -19.61	47.96 3.14 -6.04
BARRETT__1 23545	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.42 5.36 -4.59	58.48 5.08 -6.38	57.63 5.47 -3.28	73.16 4.76 -23.91	74.96 4.48 -28.24	73.83 4.07 -29.86	81.56 4.18 -37.21	81.56 4.45 -35.52	83.12 4.68 -36.29	81.96 4.87 -33.61	81.56 6.29 -19.57	81.56 6.21 -18.39	85.54 4.41 -35.61	97.80 3.11 -53.18	47.96 3.14 -6.04
BARRETT__2 23546	37.39 2.99 -0.01	35.26 2.73 -0.01	34.57 2.59 -0.01	34.63 2.42 -0.01	36.15 2.40 -0.01	39.08 3.09 -0.01	54.16 4.69 -6.06	58.43 5.86 -2.47	55.98 5.51 -2.97	57.36 5.36 -4.53	58.41 5.08 -6.32	57.63 5.47 -3.28	61.05 4.76 -11.80	61.05 4.48 -14.33	59.33 4.07 -15.36	61.92 4.18 -17.58	62.96 4.45 -16.92	63.28 4.68 -16.45	63.76 4.87 -15.41	70.38 6.29 -8.39	70.72 6.21 -7.56	65.59 4.41 -15.67	64.23 3.11 -19.61	47.96 3.14 -6.04
BAYONEEC__CTG1 323682	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
BAYONEEC__CTG2 323683	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
BAYONEEC__CTG3 323684	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
BAYONEEC__CTG4 323685	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
BAYONEEC__CTG5 323686	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
BAYONEEC__CTG6 323687	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
BAYONEEC__CTG7 323688	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
BAYONEEC__CTG8 323689	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.89 4.43 -12.21	57.26 3.99 -13.38	57.32 4.18 -12.97	57.67 4.45 -11.63	58.12 4.60 -11.38	57.60 4.87 -9.25	62.18 6.29 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00

BEACON___LESR 323632	36.42 2.03 0.00	34.41 1.89 0.00	33.85 1.89 0.00	34.04 1.83 0.00	35.60 1.85 0.00	38.17 2.19 0.00	48.33 3.21 -1.71	53.51 3.41 0.00	50.73 3.23 0.00	50.55 3.08 0.00	49.98 2.96 0.00	51.85 2.98 0.00	47.20 2.71 0.00	44.86 2.62 0.00	42.21 2.31 0.00	42.54 2.37 0.00	44.04 2.45 0.00	44.68 2.53 0.00	46.35 2.87 0.00	59.75 3.84 -0.21	60.55 3.59 0.00	48.10 2.59 0.00	43.21 1.70 0.00	40.87 2.09 0.00
BEAVER RIVER___HYD 24048	32.74 -1.65 0.00	31.02 -1.50 0.00	30.40 -1.57 0.00	30.66 -1.55 0.00	32.06 -1.69 0.00	34.32 -1.65 0.00	40.43 -1.87 1.11	44.68 -1.90 3.52	42.97 -1.90 2.62	43.24 -1.85 2.38	44.99 -2.02 0.00	47.06 -1.81 0.00	42.58 -1.91 0.00	40.34 -1.90 0.00	38.22 -1.67 0.00	38.24 -1.93 0.00	39.67 -1.91 0.00	40.09 -2.06 0.00	41.35 -2.13 0.00	50.87 -2.17 2.65	53.08 -1.88 2.00	43.69 -1.82 0.00	40.30 -1.21 0.00	37.46 -1.32 0.00
BEEBEE_GT_13 23619	33.77 -0.62 0.00	31.84 -0.68 0.00	31.23 -0.73 0.00	31.49 -0.71 0.00	33.20 -0.54 0.00	35.44 -0.54 0.00	42.48 -1.04 -0.11	48.76 -1.20 0.14	46.06 -1.33 0.11	46.19 -1.18 0.10	46.12 -0.89 0.00	47.60 -1.27 0.00	43.64 -0.85 -0.72	41.52 -0.72 0.00	39.26 -0.64 0.00	39.49 -0.68 0.00	40.50 -1.08 0.00	41.10 -1.05 0.00	41.92 -1.56 0.00	53.22 -2.39 0.09	55.28 -1.59 0.08	44.01 -1.50 0.00	40.10 -1.41 0.00	37.27 -1.51 0.00
BETHLEHEM___GRP 23843	36.11 1.72 0.00	34.15 1.63 0.00	33.60 1.63 0.00	33.81 1.61 0.00	35.33 1.59 0.00	37.85 1.87 0.00	47.86 2.74 -1.72	52.96 2.85 0.00	50.25 2.75 0.00	50.13 2.66 0.00	49.55 2.54 0.00	51.46 2.59 0.00	46.84 2.36 0.00	44.48 2.24 0.00	41.89 1.99 0.00	42.22 2.05 0.00	43.66 2.08 0.00	44.34 2.19 0.00	45.96 2.48 0.00	59.19 3.29 -0.21	60.03 3.07 0.00	47.70 2.18 0.00	42.87 1.37 0.00	40.57 1.78 0.00
BETHLEHEM___GS1 323560	36.11 1.72 0.00	34.15 1.63 0.00	33.60 1.63 0.00	33.81 1.61 0.00	35.33 1.59 0.00	37.85 1.87 0.00	47.86 2.74 -1.72	52.96 2.85 0.00	50.25 2.75 0.00	50.13 2.66 0.00	49.55 2.54 0.00	51.46 2.59 0.00	46.84 2.36 0.00	44.48 2.24 0.00	41.89 1.99 0.00	42.22 2.05 0.00	43.66 2.08 0.00	44.34 2.19 0.00	45.96 2.48 0.00	59.19 3.29 -0.21	60.03 3.07 0.00	47.70 2.18 0.00	42.87 1.37 0.00	40.57 1.78 0.00
BETHLEHEM___GS2 323561	36.11 1.72 0.00	34.15 1.63 0.00	33.60 1.63 0.00	33.81 1.61 0.00	35.33 1.59 0.00	37.85 1.87 0.00	47.86 2.74 -1.72	52.96 2.85 0.00	50.25 2.75 0.00	50.13 2.66 0.00	49.55 2.54 0.00	51.46 2.59 0.00	46.84 2.36 0.00	44.48 2.24 0.00	41.89 1.99 0.00	42.22 2.05 0.00	43.66 2.08 0.00	44.34 2.19 0.00	45.96 2.48 0.00	59.19 3.29 -0.21	60.03 3.07 0.00	47.70 2.18 0.00	42.87 1.37 0.00	40.57 1.78 0.00
BETHLEHEM___GS3 323562	36.11 1.72 0.00	34.15 1.63 0.00	33.60 1.63 0.00	33.81 1.61 0.00	35.33 1.59 0.00	37.85 1.87 0.00	47.86 2.74 -1.72	52.96 2.85 0.00	50.25 2.75 0.00	50.13 2.66 0.00	49.55 2.54 0.00	51.46 2.59 0.00	46.84 2.36 0.00	44.48 2.24 0.00	41.89 1.99 0.00	42.22 2.05 0.00	43.66 2.08 0.00	44.34 2.19 0.00	45.96 2.48 0.00	59.19 3.29 -0.21	60.03 3.07 0.00	47.70 2.18 0.00	42.87 1.37 0.00	40.57 1.78 0.00
BETHLEHEM___STEEL 23779	33.91 -0.48 0.00	31.87 -0.65 0.00	31.26 -0.70 0.00	31.56 -0.64 0.00	33.31 -0.44 0.00	35.44 -0.54 0.00	41.66 -1.91 -0.16	47.76 -2.20 0.14	45.35 -2.04 0.10	45.20 -2.18 0.09	45.32 -1.69 0.00	46.58 -2.30 0.00	42.98 -1.51 0.00	41.06 -1.18 0.00	38.82 -1.08 0.00	39.00 -1.17 0.00	39.92 -1.66 0.00	40.72 -1.43 0.00	41.26 -2.22 0.00	51.67 -3.95 0.08	54.03 -2.85 0.08	43.51 -2.00 0.00	39.97 -1.53 0.00	36.61 -2.17 0.00
BETHPAGE_CC_5 323564	37.73 3.34 0.00	35.54 3.02 0.00	34.85 2.88 0.00	34.87 2.67 0.00	36.41 2.67 0.00	39.40 3.42 0.00	54.62 5.16 -6.05	58.82 5.98 -2.46	56.44 5.98 -2.96	57.91 5.93 -4.50	59.08 5.78 -6.29	58.10 5.96 -3.27	56.73 5.47 -6.77	55.99 5.19 -8.55	53.94 4.71 -9.34	54.44 4.86 -9.42	55.93 5.16 -9.19	55.76 5.40 -8.21	56.94 5.61 -7.85	66.68 7.24 -3.74	67.19 7.18 -3.06	58.08 5.19 -7.38	51.11 3.95 -5.66	43.14 3.72 -0.63
BINGHAMTON___COGEN 23790	34.94 0.55 0.00	33.01 0.49 0.00	32.42 0.45 0.00	32.65 0.45 0.00	34.28 0.54 0.00	36.66 0.68 0.00	44.77 0.91 -0.45	51.30 1.20 0.00	48.59 1.09 0.00	48.56 1.09 0.00	48.19 1.18 0.00	49.85 0.98 0.00	45.60 1.11 0.00	43.30 1.06 0.00	40.85 0.96 0.00	41.13 0.96 0.00	42.50 0.91 0.00	43.16 1.01 0.00	44.30 0.82 0.00	56.64 0.89 -0.05	58.32 1.36 0.00	46.37 0.86 0.00	42.01 0.50 0.00	39.02 0.23 0.00
BLACK RIVER___HYD 24047	32.60 -1.79 0.00	30.86 -1.66 0.00	30.21 -1.76 0.00	30.53 -1.68 0.00	31.96 -1.79 0.00	34.40 -1.58 0.00	41.06 -1.61 0.74	46.14 -1.50 2.46	44.14 -1.52 1.83	44.39 -1.42 1.66	45.51 -1.51 0.00	47.36 -1.52 0.00	42.97 -1.51 0.00	40.68 -1.56 0.00	38.50 -1.40 0.00	38.60 -1.57 0.00	40.00 -1.58 0.00	40.42 -1.73 0.00	41.65 -1.82 0.00	52.18 -1.67 1.85	54.25 -1.31 1.40	43.96 -1.55 0.00	40.18 -1.33 0.00	37.31 -1.47 0.00
BLISS_WT_PWR 323608	35.42 1.03 0.00	33.30 0.78 0.00	32.67 0.70 0.00	33.01 0.81 0.00	34.89 1.15 0.00	37.49 1.51 0.00	44.58 1.00 -0.17	51.77 1.80 0.14	49.20 1.80 0.10	49.08 1.71 0.09	49.08 2.07 0.00	50.29 1.42 0.00	46.27 1.78 0.00	44.10 1.86 0.00	41.57 1.68 0.00	41.66 1.49 0.00	42.54 0.96 0.00	43.37 1.22 0.00	44.04 0.56 0.00	55.51 -0.11 0.08	58.08 1.20 0.08	46.60 1.09 0.00	42.42 0.91 0.00	38.43 -0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	35.80 1.41 0.00	33.85 1.33 0.00	33.31 1.34 0.00	33.52 1.32 0.00	35.03 1.28 0.00	37.52 1.55 0.00	47.42 2.30 -1.71	52.41 2.31 0.00	49.58 2.09 0.00	49.37 1.90 0.00	48.80 1.79 0.00	50.73 1.86 0.00	46.18 1.69 0.00	43.85 1.60 0.00	41.26 1.36 0.00	41.61 1.44 0.00	43.08 1.49 0.00	43.71 1.56 0.00	45.31 1.83 0.00	58.36 2.45 -0.21	59.18 2.22 0.00	47.10 1.59 0.00	42.50 0.99 0.00	40.25 1.47 0.00
BOC_GAS_DRP 24189	35.70 1.31 0.00	33.76 1.24 0.00	33.21 1.25 0.00	33.43 1.22 0.00	34.93 1.18 0.00	37.38 1.40 0.00	47.26 2.13 -1.72	52.36 2.26 0.00	49.63 2.14 0.00	49.56 2.09 0.00	48.99 1.97 0.00	50.88 2.00 0.00	46.36 1.87 0.00	43.98 1.73 0.00	41.45 1.55 0.00	41.78 1.61 0.00	43.25 1.67 0.00	43.92 1.77 0.00	45.48 2.00 0.00	58.53 2.62 -0.21	59.41 2.45 0.00	47.24 1.73 0.00	42.55 1.04 0.00	40.14 1.36 0.00
BORALEX_4TH_BRANCH 23824	36.49 2.10 0.00	34.50 1.98 0.00	33.98 2.02 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.28 2.30 0.00	48.81 3.69 -1.72	53.81 3.71 0.00	51.06 3.56 0.00	51.03 3.56 0.00	50.35 3.34 0.00	52.34 3.47 0.00	47.60 3.11 0.00	45.12 2.87 0.00	42.49 2.59 0.00	42.78 2.61 0.00	44.20 2.62 0.00	44.93 2.78 0.00	46.74 3.26 0.00	60.31 4.40 -0.21	60.94 3.99 0.00	48.24 2.73 0.00	43.17 1.66 0.00	40.91 2.13 0.00
BOWLINE___1 23526	36.32 1.92 0.00	34.24 1.72 0.00	33.69 1.73 0.00	33.88 1.67 0.00	35.37 1.62 0.00	38.06 2.09 0.00	48.27 3.51 -1.35	54.56 4.46 0.00	51.87 4.28 -0.10	51.89 4.22 -0.19	51.39 4.14 -0.23	53.31 4.25 -0.19	48.70 3.92 -0.29	46.28 3.72 -0.32	43.55 3.31 -0.35	44.00 3.49 -0.34	45.58 3.70 -0.30	46.28 3.84 -0.29	47.81 4.09 -0.24	61.16 5.29 -0.16	62.14 5.18 0.00	49.15 3.64 0.00	43.79 2.28 0.00	40.87 2.09 0.00

BOWLINE___2 23595	36.32 1.92 0.00	34.24 1.72 0.00	33.69 1.73 0.00	33.91 1.71 0.00	35.37 1.62 0.00	38.06 2.09 0.00	48.27 3.51 -1.35	54.56 4.46 0.00	51.87 4.28 -0.10	51.89 4.22 -0.19	51.39 4.14 -0.23	53.31 4.25 -0.19	48.70 3.92 -0.29	46.28 3.72 -0.32	43.55 3.31 -0.35	44.00 3.49 -0.34	45.58 3.70 -0.30	46.28 3.84 -0.29	47.81 4.09 -0.24	61.21 5.35 -0.16	62.14 5.18 0.00	49.15 3.64 0.00	43.79 2.28 0.00	40.91 2.13 0.00
BROOKHAVEN___DRP 24191	37.93 3.54 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.07 2.87 0.00	36.58 2.84 0.00	39.61 3.63 0.00	55.19 5.73 -6.05	59.23 6.66 -2.46	56.92 6.46 -2.96	58.37 6.41 -4.50	59.50 6.21 -6.28	58.64 6.50 -3.27	56.03 6.00 -5.54	55.08 5.70 -7.14	52.91 5.15 -7.87	52.93 5.34 -7.42	54.63 5.74 -7.30	54.28 5.94 -6.19	55.52 6.04 -6.00	66.27 7.96 -2.60	66.82 7.91 -1.95	56.60 5.73 -5.35	48.23 4.48 -2.24	43.03 4.00 -0.25
BROOKLYN_NAVY_YARD 23515	36.70 2.30 0.00	34.57 2.05 0.00	34.02 2.05 0.00	34.23 2.03 0.00	35.70 1.96 0.00	38.50 2.52 0.00	48.95 4.17 -1.38	55.13 5.01 -0.02	52.69 4.79 -0.40	52.96 4.79 -0.69	52.12 4.70 -0.40	54.04 4.84 -0.33	49.44 4.45 -0.50	46.96 4.18 -0.54	44.28 3.79 -0.59	45.40 3.94 -1.29	46.99 4.20 -1.21	47.62 4.34 -1.13	49.09 4.61 -1.00	61.85 5.96 -0.19	62.88 5.92 0.00	49.71 4.18 -0.02	44.29 2.78 0.00	41.38 2.60 0.00
BROOKLYN___ARMY_DRP 323595	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
BROOME_2_LFGE 323671	34.94 0.55 0.00	33.01 0.49 0.00	32.42 0.45 0.00	32.65 0.45 0.00	34.28 0.54 0.00	36.66 0.68 0.00	44.77 0.91 -0.45	51.30 1.20 0.00	48.59 1.09 0.00	48.56 1.09 0.00	48.19 1.18 0.00	49.85 0.98 0.00	45.60 1.11 0.00	43.30 1.06 0.00	40.85 0.96 0.00	41.13 0.96 0.00	42.50 0.91 0.00	43.16 1.01 0.00	44.30 0.82 0.00	56.64 0.89 -0.05	58.32 1.36 0.00	46.37 0.86 0.00	42.01 0.50 0.00	39.02 0.23 0.00
BROOME___LFGE 323600	34.94 0.55 0.00	33.01 0.49 0.00	32.42 0.45 0.00	32.65 0.45 0.00	34.28 0.54 0.00	36.66 0.68 0.00	44.77 0.91 -0.45	51.30 1.20 0.00	48.59 1.09 0.00	48.56 1.09 0.00	48.19 1.18 0.00	49.85 0.98 0.00	45.60 1.11 0.00	43.30 1.06 0.00	40.85 0.96 0.00	41.13 0.96 0.00	42.50 0.91 0.00	43.16 1.01 0.00	44.30 0.82 0.00	56.64 0.89 -0.05	58.32 1.36 0.00	46.37 0.86 0.00	42.01 0.50 0.00	39.02 0.23 0.00
BURROWS___LYONSDAL 23803	33.98 -0.41 0.00	32.16 -0.36 0.00	31.59 -0.38 0.00	31.82 -0.38 0.00	33.34 -0.40 0.00	35.73 -0.25 0.00	42.83 -0.09 0.48	48.72 0.10 1.49	46.48 0.10 1.11	46.61 0.14 1.00	47.11 0.09 0.00	48.97 0.10 0.00	44.49 0.00 0.00	42.20 -0.04 0.00	39.90 0.00 0.00	40.05 -0.12 0.00	41.50 -0.08 0.00	41.98 -0.17 0.00	43.31 -0.17 0.00	54.63 0.06 1.12	56.40 0.29 0.84	45.47 -0.05 0.00	41.42 -0.08 0.00	38.59 -0.19 0.00
CAITHNESS_CC_1 323624	37.86 3.47 0.00	35.77 3.25 0.00	35.04 3.07 0.00	35.00 2.80 0.00	36.51 2.77 0.00	39.54 3.56 0.00	55.10 5.64 -6.05	59.12 6.56 -2.46	56.78 6.32 -2.96	58.28 6.31 -4.50	59.36 6.07 -6.28	58.49 6.35 -3.27	55.94 5.92 -5.53	54.95 5.58 -7.13	52.83 5.07 -7.86	52.80 5.22 -7.41	54.49 5.61 -7.30	54.15 5.82 -6.19	55.39 5.91 -5.99	66.04 7.74 -2.60	66.59 7.69 -1.95	56.46 5.60 -5.35	48.14 4.40 -2.23	42.94 3.92 -0.25
CALPINE_BETH_PAGE_GT4 24209	37.69 3.30 0.00	35.55 3.02 0.00	34.85 2.88 0.00	34.87 2.67 0.00	36.38 2.63 0.00	39.40 3.42 0.00	54.54 5.08 -6.05	58.72 6.16 -2.46	56.35 5.89 -2.96	57.81 5.84 -4.51	58.99 5.69 -6.29	58.01 5.86 -3.27	57.17 5.38 -7.30	56.48 5.07 -9.17	54.51 4.63 -9.98	55.23 4.78 -10.29	56.67 5.07 -10.02	56.55 5.31 -9.09	57.70 5.57 -8.66	67.07 7.13 -4.24	67.55 7.06 -3.54	58.92 5.14 -8.27	52.51 3.86 -7.14	43.31 3.72 -0.80
CALPINE_BETH_PAGE_GT_4 323586	37.69 3.30 0.00	35.55 3.02 0.00	34.85 2.88 0.00	34.87 2.67 0.00	36.38 2.63 0.00	39.40 3.42 0.00	54.54 5.08 -6.05	58.72 6.16 -2.46	56.35 5.89 -2.96	57.81 5.84 -4.51	58.99 5.69 -6.29	58.01 5.86 -3.27	57.17 5.38 -7.30	56.48 5.07 -9.17	54.51 4.63 -9.98	55.23 4.78 -10.29	56.67 5.07 -10.02	56.55 5.31 -9.09	57.70 5.57 -8.66	67.07 7.13 -4.24	67.55 7.06 -3.54	58.92 5.14 -8.27	52.51 3.86 -7.14	43.31 3.72 -0.80
CALPINE_BP_GT1 23823	37.69 3.30 0.00	35.55 3.02 0.00	34.85 2.88 0.00	34.87 2.67 0.00	36.38 2.63 0.00	39.40 3.42 0.00	54.54 5.08 -6.05	58.72 6.16 -2.46	56.35 5.89 -2.96	57.81 5.84 -4.51	58.99 5.69 -6.29	58.01 5.86 -3.27	57.17 5.38 -7.30	56.48 5.07 -9.17	54.51 4.63 -9.98	55.23 4.78 -10.29	56.67 5.07 -10.02	56.55 5.31 -9.09	57.70 5.57 -8.66	67.07 7.13 -4.24	67.55 7.06 -3.54	58.92 5.14 -8.27	52.51 3.86 -7.14	43.31 3.72 -0.80
CALSPAN___DRP 24200	33.91 -0.48 0.00	31.87 -0.65 0.00	31.26 -0.70 0.00	31.56 -0.64 0.00	33.31 -0.44 0.00	35.44 -0.54 0.00	41.66 -1.91 -0.16	47.76 -2.20 0.14	45.35 -2.04 0.10	45.20 -2.18 0.09	45.32 -1.69 0.00	46.58 -2.30 0.00	42.98 -1.51 0.00	41.06 -1.18 0.00	38.82 -1.08 0.00	39.00 -1.17 0.00	39.92 -1.66 0.00	40.72 -1.43 0.00	41.26 -2.22 0.00	51.67 -3.95 0.08	54.03 -2.85 0.08	43.51 -2.00 0.00	39.97 -1.53 0.00	36.61 -2.17 0.00
CANDIGU_WT_PWR 323617	35.49 1.10 0.00	33.49 0.97 0.00	32.86 0.89 0.00	33.17 0.97 0.00	34.89 1.15 0.00	37.38 1.40 0.00	45.48 1.78 -0.30	52.28 2.31 0.13	49.53 2.14 0.10	49.42 2.04 0.09	49.22 2.21 0.00	50.83 1.96 0.00	46.54 2.05 0.00	44.23 1.99 0.00	41.70 1.80 0.00	41.98 1.81 0.00	43.25 1.67 0.00	43.96 1.81 0.00	44.91 1.43 0.00	57.25 1.62 0.06	59.27 2.39 0.08	47.15 1.64 0.00	42.67 1.16 0.00	39.44 0.66 0.00
CARR STREET_E__SYR 24060	34.39 0.00 0.00	32.49 -0.03 0.00	31.90 -0.06 0.00	32.17 -0.03 0.00	33.75 0.00 0.00	36.09 0.11 0.00	43.61 0.17 -0.03	50.10 0.25 0.26	47.49 0.19 0.19	47.53 0.24 0.18	47.35 0.33 0.00	49.07 0.20 0.00	44.84 0.35 0.00	42.58 0.34 0.00	40.18 0.28 0.00	40.45 0.28 0.00	41.79 0.21 0.00	42.40 0.25 0.00	43.57 0.09 0.00	55.57 0.06 0.18	57.10 0.29 0.15	45.60 0.09 0.00	41.42 -0.08 0.00	38.55 -0.23 0.00
CARTHAGE___PAPER 23857	32.60 -1.79 0.00	30.89 -1.63 0.00	30.27 -1.70 0.00	30.56 -1.64 0.00	31.96 -1.79 0.00	34.32 -1.65 0.00	40.78 -1.78 0.85	45.64 -1.70 2.76	43.73 -1.71 2.05	43.95 -1.66 1.86	45.23 -1.79 0.00	47.21 -1.66 0.00	42.75 -1.74 0.00	40.51 -1.73 0.00	38.34 -1.56 0.00	38.40 -1.77 0.00	39.84 -1.74 0.00	40.21 -1.94 0.00	41.48 -2.00 0.00	51.67 -1.95 2.08	53.80 -1.59 1.57	43.83 -1.68 0.00	40.22 -1.29 0.00	37.35 -1.43 0.00
CE_DUNWOOD___DRP 24194	36.49 2.10 0.00	34.41 1.89 0.00	33.85 1.89 0.00	34.04 1.83 0.00	35.53 1.79 0.00	38.25 2.27 0.00	48.56 3.77 -1.38	54.81 4.71 0.00	52.20 4.56 -0.14	52.27 4.51 -0.28	51.77 4.42 -0.34	53.70 4.55 -0.28	49.10 4.18 -0.43	46.67 3.97 -0.46	43.95 3.55 -0.51	44.40 3.74 -0.49	45.98 3.95 -0.44	46.71 4.13 -0.43	48.22 4.39 -0.35	61.55 5.68 -0.17	62.43 5.47 0.00	49.43 3.91 0.00	44.00 2.49 0.00	41.11 2.33 0.00

CE_MILLWOOD___DRP 24193	36.42 2.03 0.00	34.34 1.82 0.00	33.79 1.82 0.00	33.97 1.77 0.00	35.43 1.69 0.00	38.17 2.19 0.00	48.42 3.65 -1.37	54.66 4.56 0.00	51.98 4.37 -0.12	52.07 4.36 -0.23	51.57 4.28 -0.28	53.50 4.40 -0.23	48.89 4.05 -0.35	46.43 3.80 -0.38	43.70 3.39 -0.42	44.15 3.57 -0.40	45.77 3.82 -0.36	46.47 3.96 -0.35	47.98 4.22 -0.29	61.38 5.52 -0.17	62.26 5.30 0.00	49.24 3.73 0.00	43.91 2.41 0.00	40.99 2.21 0.00
CE_NYC2_DRP 24202	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.91 2.16 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.24 5.11 -0.02	56.94 4.89 -4.55	61.40 4.79 -9.14	62.73 4.66 -11.06	62.81 4.84 -9.10	62.77 4.45 -13.83	61.35 4.18 -14.92	60.04 3.79 -16.35	60.00 3.98 -15.86	60.00 4.20 -14.22	60.44 4.38 -13.91	59.45 4.65 -11.31	61.91 6.02 -0.19	62.83 5.87 0.00	49.90 4.37 -0.02	44.50 2.99 0.00	41.62 2.83 -0.01
CE_NYC_DRP 24195	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.33 2.12 0.00	35.80 2.06 0.00	38.60 2.62 0.00	49.04 4.26 -1.38	55.43 5.31 -0.02	56.18 5.13 -3.56	59.74 5.13 -7.14	60.63 4.98 -8.63	61.16 5.18 -7.11	60.05 4.76 -10.80	58.38 4.48 -11.66	56.70 4.03 -12.77	56.77 4.22 -12.38	57.18 4.49 -11.11	57.65 4.64 -10.86	57.23 4.91 -8.84	62.23 6.35 -0.19	63.11 6.15 0.00	49.94 4.41 -0.02	44.50 2.99 0.00	41.54 2.75 0.00
CHAFFEE___LFGE 323603	34.63 0.24 0.00	32.52 0.00 0.00	31.90 -0.06 0.00	32.20 0.00 0.00	34.05 0.30 0.00	36.41 0.43 0.00	43.10 -0.48 -0.17	49.77 -0.20 0.14	47.30 -0.09 0.10	47.19 -0.19 0.09	47.25 0.24 0.00	48.48 -0.39 0.00	44.67 0.18 0.00	42.62 0.38 0.00	40.26 0.36 0.00	40.37 0.20 0.00	41.29 -0.29 0.00	42.11 -0.04 0.00	42.74 -0.74 0.00	53.67 -1.95 0.08	56.20 -0.68 0.08	45.15 -0.37 0.00	41.22 -0.29 0.00	37.50 -1.28 0.00
CHATEAUG_WT_PWR 323614	32.64 -1.75 0.00	30.93 -1.59 0.00	30.43 -1.53 0.00	30.72 -1.48 0.00	32.26 -1.48 0.00	34.18 -1.80 0.00	37.83 -2.39 3.18	37.62 -2.66 9.82	37.56 -2.57 7.37	38.22 -2.56 6.68	44.24 -2.77 0.00	46.43 -2.44 0.00	41.77 -2.72 0.00	39.79 -2.45 0.00	37.94 -1.95 0.00	38.00 -2.17 0.00	39.51 -2.08 0.00	39.75 -2.40 0.00	41.00 -2.48 0.01	45.71 -2.62 7.37	48.62 -2.79 5.55	43.46 -2.05 0.00	40.68 -0.83 0.00	37.96 -0.82 0.00
CHAT_HIGH_FALL_HYD 323578	32.53 -1.86 0.00	30.83 -1.69 0.00	30.34 -1.63 0.00	30.63 -1.58 0.00	32.16 -1.59 0.00	34.07 -1.91 0.00	37.76 -2.52 3.13	37.86 -2.80 9.44	37.66 -2.76 7.08	38.30 -2.75 6.41	44.00 -3.01 0.00	46.18 -2.69 0.00	41.55 -2.94 0.00	39.58 -2.66 0.00	37.74 -2.16 0.00	37.80 -2.37 0.00	39.38 -2.21 0.00	39.58 -2.57 0.00	40.87 -2.61 0.01	45.68 -2.78 7.23	48.55 -2.96 5.45	43.33 -2.18 0.00	40.59 -0.91 0.00	37.93 -0.85 0.00
CHAUTAUQUA___LFGE 323629	33.91 -0.48 0.00	31.87 -0.65 0.00	31.26 -0.70 0.00	31.56 -0.64 0.00	33.31 -0.44 0.00	35.58 -0.39 0.00	42.24 -1.35 -0.18	48.51 -1.45 0.14	46.16 -1.24 0.10	45.76 -1.61 0.09	45.79 -1.22 0.00	46.97 -1.91 0.00	43.33 -1.16 0.00	41.31 -0.93 0.00	39.02 -0.88 0.00	39.40 -0.76 0.00	40.34 -1.25 0.00	41.18 -0.97 0.00	41.74 -1.74 0.00	52.28 -3.34 0.08	54.72 -2.16 0.08	44.15 -1.36 0.00	40.30 -1.21 0.00	36.80 -1.98 0.00
CH_MIDHUDSON___DRP 24192	36.42 2.03 0.00	34.37 1.85 0.00	33.85 1.89 0.00	34.04 1.83 0.00	35.50 1.75 0.00	38.17 2.19 0.00	48.46 3.60 -1.45	54.46 4.36 0.00	51.68 4.18 0.00	51.65 4.18 0.00	51.10 4.09 0.00	53.08 4.20 0.00	48.36 3.87 0.00	45.88 3.63 0.00	43.13 3.23 0.00	43.58 3.41 0.00	45.20 3.62 0.00	45.90 3.75 0.00	47.52 4.04 0.00	61.22 5.35 -0.18	62.14 5.18 0.00	49.15 3.64 0.00	43.87 2.36 0.00	41.07 2.29 0.00
CH_MISC_IPPS 23765	36.56 2.17 0.00	34.50 1.98 0.00	33.95 1.98 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.66 3.86 -1.39	54.87 4.76 0.00	51.96 4.46 0.00	51.93 4.46 0.00	51.43 4.42 0.00	53.42 4.55 0.00	48.67 4.18 0.00	46.21 3.97 0.00	43.41 3.51 0.00	43.86 3.69 0.00	45.54 3.95 0.00	46.20 4.05 0.00	47.83 4.35 0.00	61.61 5.74 -0.17	62.60 5.64 0.00	49.47 3.96 0.00	44.17 2.66 0.00	41.23 2.44 0.00
CH_RES_BVR_FALLS 23983	33.64 -0.76 0.00	31.90 -0.62 0.00	31.39 -0.57 0.00	31.66 -0.55 0.00	33.20 -0.54 0.00	35.33 -0.65 0.00	42.06 -0.87 0.48	47.78 -1.00 1.32	45.60 -0.90 0.99	45.62 -0.95 0.90	46.03 -0.99 0.00	47.99 -0.88 0.00	43.55 -0.94 0.00	41.40 -0.84 0.00	39.18 -0.72 0.00	39.40 -0.76 0.00	40.84 -0.75 0.00	41.31 -0.84 0.00	42.56 -0.92 0.00	53.59 -1.11 1.00	55.01 -1.20 0.75	44.65 -0.87 0.00	41.05 -0.46 0.00	38.36 -0.43 0.00
CH_RES_NIAGARA 23895	33.53 -0.86 0.00	31.51 -1.01 0.00	30.91 -1.05 0.00	31.20 -1.00 0.00	32.94 -0.81 0.00	34.93 -1.04 0.00	40.60 -2.95 -0.15	46.26 -3.71 0.14	43.83 -3.56 0.10	43.72 -3.65 0.09	43.87 -3.15 0.00	45.06 -3.81 0.00	41.60 -2.89 0.00	39.84 -2.41 0.00	37.66 -2.23 0.00	37.84 -2.33 0.00	38.75 -2.83 0.00	39.54 -2.61 0.00	40.00 -3.48 0.00	49.99 -5.62 0.08	52.27 -4.61 0.08	42.23 -3.28 0.00	39.10 -2.41 0.00	35.99 -2.79 0.00
CH_RES_SYRACUSE 23985	34.53 0.14 0.00	32.65 0.13 0.00	32.03 0.06 0.00	32.30 0.10 0.00	33.92 0.17 0.00	36.23 0.25 0.00	43.81 0.35 -0.06	50.32 0.45 0.23	47.70 0.38 0.17	47.74 0.43 0.16	47.53 0.52 0.00	49.22 0.34 0.00	44.98 0.49 0.00	42.71 0.47 0.00	40.30 0.40 0.00	40.57 0.40 0.00	41.91 0.33 0.00	42.53 0.38 0.00	43.74 0.26 0.00	55.82 0.28 0.16	57.40 0.57 0.13	45.79 0.27 0.00	41.59 0.08 0.00	38.70 -0.08 0.00
CLINTON_WT_PWR 323605	32.64 -1.75 0.00	30.93 -1.59 0.00	30.43 -1.53 0.00	30.72 -1.48 0.00	32.26 -1.48 0.00	34.18 -1.80 0.00	37.83 -2.39 3.18	37.62 -2.66 9.82	37.56 -2.57 7.37	38.22 -2.56 6.68	44.24 -2.77 0.00	46.43 -2.44 0.00	41.77 -2.72 0.00	39.79 -2.45 0.00	37.94 -1.95 0.00	38.00 -2.17 0.00	39.51 -2.08 0.00	39.75 -2.40 0.00	41.00 -2.48 0.01	45.71 -2.62 7.37	48.62 -2.79 5.55	43.46 -2.05 0.00	40.68 -0.83 0.00	37.96 -0.82 0.00
CLINTON___LFGE 323618	32.53 -1.86 0.00	30.89 -1.63 0.00	30.37 -1.60 0.00	30.69 -1.51 0.00	32.23 -1.52 0.00	34.18 -1.80 0.00	38.02 -2.21 3.17	37.98 -2.30 9.82	37.79 -2.33 7.37	38.46 -2.33 6.68	44.43 -2.59 0.00	46.58 -2.30 0.00	41.90 -2.58 0.00	39.96 -2.28 0.00	38.06 -1.83 0.00	38.16 -2.01 0.00	39.67 -1.91 0.00	39.83 -2.32 0.00	41.08 -2.39 0.01	46.14 -2.23 7.33	49.10 -2.34 5.52	43.60 -1.91 0.00	40.76 -0.75 0.00	38.12 -0.66 0.00
COLONIE_LFGE___ 323577	36.46 2.06 0.00	34.47 1.95 0.00	33.92 1.95 0.00	34.14 1.93 0.00	35.63 1.89 0.00	38.25 2.27 0.00	48.65 3.51 -1.73	53.71 3.61 0.00	50.92 3.42 0.00	50.79 3.32 0.00	50.17 3.15 0.00	52.10 3.22 0.00	47.38 2.89 0.00	44.99 2.74 0.00	42.37 2.47 0.00	42.66 2.49 0.00	44.08 2.49 0.00	44.72 2.57 0.00	46.52 3.04 0.00	59.97 4.06 -0.21	60.61 3.65 0.00	48.10 2.59 0.00	43.08 1.58 0.00	40.87 2.09 0.00
CORNELL_____ 23752	35.12 0.72 0.00	33.17 0.65 0.00	32.57 0.61 0.00	32.81 0.61 0.00	34.49 0.74 0.00	36.91 0.93 0.00	44.93 1.30 -0.22	51.59 1.65 0.16	48.94 1.57 0.12	48.93 1.56 0.11	48.70 1.69 0.00	50.39 1.52 0.00	46.04 1.56 0.00	43.72 1.48 0.00	41.26 1.36 0.00	41.53 1.37 0.00	42.87 1.29 0.00	43.50 1.35 0.00	44.65 1.17 0.00	57.11 1.50 0.09	58.86 1.99 0.09	46.83 1.32 0.00	42.46 0.96 0.00	39.40 0.62 0.00



COXSACKIE___GT 23611	36.46 2.06 0.00	34.44 1.92 0.00	33.92 1.95 0.00	34.14 1.93 0.00	35.60 1.85 0.00	38.25 2.27 0.00	48.59 3.69 -1.50	54.26 4.16 0.00	51.34 3.85 0.00	51.13 3.66 0.00	50.64 3.62 0.00	52.54 3.67 0.00	47.87 3.38 0.00	45.50 3.25 0.00	42.73 2.83 0.00	43.14 2.97 0.00	44.70 3.12 0.00	45.31 3.16 0.00	47.00 3.52 0.00	60.78 4.90 -0.18	61.74 4.79 0.00	48.79 3.28 0.00	43.79 2.28 0.00	41.15 2.37 0.00
CRESCENT___HYD 24018	36.46 2.06 0.00	34.47 1.95 0.00	33.92 1.95 0.00	34.14 1.93 0.00	35.63 1.89 0.00	38.25 2.27 0.00	48.65 3.51 -1.73	53.71 3.61 0.00	50.92 3.42 0.00	50.79 3.32 0.00	50.17 3.15 0.00	52.10 3.22 0.00	47.38 2.89 0.00	44.99 2.74 0.00	42.37 2.47 0.00	42.66 2.49 0.00	44.08 2.49 0.00	44.72 2.57 0.00	46.52 3.04 0.00	59.97 4.06 -0.21	60.61 3.65 0.00	48.10 2.59 0.00	43.08 1.58 0.00	40.87 2.09 0.00
CRUCIBLE_METL_DRP 24180	34.53 0.14 0.00	32.65 0.13 0.00	32.03 0.06 0.00	32.30 0.10 0.00	33.92 0.17 0.00	36.23 0.25 0.00	43.81 0.35 -0.06	50.32 0.45 0.23	47.70 0.38 0.17	47.74 0.43 0.16	47.53 0.52 0.00	49.22 0.34 0.00	44.98 0.49 0.00	42.71 0.47 0.00	40.30 0.40 0.00	40.57 0.40 0.00	41.91 0.33 0.00	42.53 0.38 0.00	43.74 0.26 0.00	55.82 0.28 0.16	57.40 0.57 0.13	45.79 0.27 0.00	41.59 0.08 0.00	38.70 -0.08 0.00
DANC___LFGE 323619	32.60 -1.79 0.00	30.86 -1.66 0.00	30.21 -1.76 0.00	30.53 -1.68 0.00	31.96 -1.79 0.00	34.40 -1.58 0.00	41.06 -1.61 0.74	46.14 -1.50 2.46	44.14 -1.52 1.83	44.39 -1.42 1.66	45.51 -1.51 0.00	47.36 -1.52 0.00	42.97 -1.51 0.00	40.68 -1.56 0.00	38.50 -1.40 0.00	38.60 -1.57 0.00	40.00 -1.58 0.00	40.42 -1.73 0.00	41.65 -1.82 0.00	52.18 -1.67 1.85	54.25 -1.31 1.40	43.96 -1.55 0.00	40.18 -1.33 0.00	37.31 -1.47 0.00
DANSKAMMER___1 23586	36.56 2.17 0.00	34.50 1.98 0.00	33.95 1.98 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.66 3.86 -1.39	54.87 4.76 0.00	51.96 4.46 0.00	51.93 4.46 0.00	51.43 4.42 0.00	53.42 4.55 0.00	48.67 4.18 0.00	46.21 3.97 0.00	43.41 3.51 0.00	43.86 3.69 0.00	45.54 3.95 0.00	46.20 4.05 0.00	47.83 4.35 0.00	61.61 5.74 -0.17	62.60 5.64 0.00	49.47 3.96 0.00	44.17 2.66 0.00	41.23 2.44 0.00
DANSKAMMER___2 23589	36.56 2.17 0.00	34.50 1.98 0.00	33.95 1.98 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.66 3.86 -1.39	54.87 4.76 0.00	51.96 4.46 0.00	51.93 4.46 0.00	51.43 4.42 0.00	53.42 4.55 0.00	48.67 4.18 0.00	46.21 3.97 0.00	43.41 3.51 0.00	43.86 3.69 0.00	45.54 3.95 0.00	46.20 4.05 0.00	47.83 4.35 0.00	61.61 5.74 -0.17	62.60 5.64 0.00	49.47 3.96 0.00	44.17 2.66 0.00	41.23 2.44 0.00
DANSKAMMER___3 23590	36.56 2.17 0.00	34.50 1.98 0.00	33.95 1.98 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.66 3.86 -1.39	54.87 4.76 0.00	51.96 4.46 0.00	51.93 4.46 0.00	51.43 4.42 0.00	53.42 4.55 0.00	48.67 4.18 0.00	46.21 3.97 0.00	43.41 3.51 0.00	43.86 3.69 0.00	45.54 3.95 0.00	46.20 4.05 0.00	47.83 4.35 0.00	61.61 5.74 -0.17	62.60 5.64 0.00	49.47 3.96 0.00	44.17 2.66 0.00	41.23 2.44 0.00
DANSKAMMER___4 23591	36.56 2.17 0.00	34.50 1.98 0.00	33.95 1.98 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.66 3.86 -1.39	54.87 4.76 0.00	51.96 4.46 0.00	51.93 4.46 0.00	51.43 4.42 0.00	53.42 4.55 0.00	48.67 4.18 0.00	46.21 3.97 0.00	43.41 3.51 0.00	43.86 3.69 0.00	45.54 3.95 0.00	46.20 4.05 0.00	47.83 4.35 0.00	61.61 5.74 -0.17	62.60 5.64 0.00	49.47 3.96 0.00	44.17 2.66 0.00	41.23 2.44 0.00
DANSKAMMER___DIESEL 23592	36.56 2.17 0.00	34.50 1.98 0.00	33.95 1.98 0.00	34.17 1.96 0.00	35.63 1.89 0.00	38.32 2.34 0.00	48.66 3.86 -1.39	54.87 4.76 0.00	51.96 4.46 0.00	51.93 4.46 0.00	51.43 4.42 0.00	53.42 4.55 0.00	48.67 4.18 0.00	46.21 3.97 0.00	43.41 3.51 0.00	43.86 3.69 0.00	45.54 3.95 0.00	46.20 4.05 0.00	47.83 4.35 0.00	61.61 5.74 -0.17	62.60 5.64 0.00	49.47 3.96 0.00	44.17 2.66 0.00	41.23 2.44 0.00
DASHVILLE___HYD 23610	35.94 1.55 0.00	33.92 1.40 0.00	33.37 1.41 0.00	33.56 1.35 0.00	35.00 1.25 0.00	37.60 1.62 0.00	47.76 2.95 -1.41	53.81 3.71 0.00	51.01 3.51 0.00	50.98 3.51 0.00	50.44 3.43 0.00	52.39 3.52 0.00	47.73 3.25 0.00	45.33 3.08 0.00	42.57 2.67 0.00	43.06 2.89 0.00	44.70 3.12 0.00	45.40 3.25 0.00	46.96 3.48 0.00	60.49 4.62 -0.17	61.46 4.50 0.00	48.56 3.05 0.00	43.38 1.87 0.00	40.53 1.75 0.00
DELAWARE___LFGE 323621	35.46 1.07 0.00	33.56 1.04 0.00	32.99 1.02 0.00	33.23 1.03 0.00	34.79 1.05 0.00	37.24 1.26 0.00	45.94 1.96 -0.58	52.51 2.40 0.00	49.77 2.28 0.00	49.75 2.28 0.00	49.27 2.26 0.00	51.07 2.20 0.00	46.58 2.09 0.00	44.19 1.94 0.00	41.65 1.75 0.00	41.98 1.81 0.00	43.46 1.87 0.00	44.09 1.94 0.00	45.52 2.04 0.00	58.44 2.67 -0.07	59.75 2.79 0.00	47.42 1.91 0.00	42.75 1.24 0.00	39.91 1.13 0.00
DOGLEVILLE___HYD 23807	35.70 1.31 0.00	33.72 1.20 0.00	33.15 1.18 0.00	33.43 1.22 0.00	35.06 1.31 0.00	37.49 1.51 0.00	45.30 2.00 0.11	52.18 2.40 0.32	49.58 2.33 0.24	49.62 2.37 0.22	49.41 2.40 0.00	51.31 2.44 0.00	46.76 2.27 0.00	44.40 2.15 0.00	41.93 2.03 0.00	42.22 2.05 0.00	43.70 2.12 0.00	44.26 2.11 0.00	45.57 2.09 0.00	58.13 2.67 0.24	59.51 2.73 0.18	47.51 2.00 0.00	43.17 1.66 0.00	40.29 1.51 0.00
DUNKIRK___1 23563	33.74 -0.65 0.00	31.71 -0.81 0.00	31.11 -0.86 0.00	31.40 -0.80 0.00	33.14 -0.61 0.00	35.37 -0.61 0.00	41.98 -1.61 -0.18	48.17 -1.80 0.14	45.83 -1.57 0.10	45.43 -1.95 0.09	45.46 -1.55 0.00	46.58 -2.30 0.00	43.02 -1.47 0.00	41.02 -1.23 0.00	38.78 -1.12 0.00	39.17 -1.00 0.00	40.13 -1.46 0.00	40.93 -1.22 0.00	41.52 -1.96 0.00	51.94 -3.68 0.08	54.38 -2.50 0.08	43.87 -1.64 0.00	40.05 -1.45 0.00	36.61 -2.17 0.00
DUNKIRK___2 23564	33.74 -0.65 0.00	31.71 -0.81 0.00	31.11 -0.86 0.00	31.40 -0.80 0.00	33.14 -0.61 0.00	35.37 -0.61 0.00	41.98 -1.61 -0.18	48.17 -1.80 0.14	45.83 -1.57 0.10	45.43 -1.95 0.09	45.46 -1.55 0.00	46.58 -2.30 0.00	43.02 -1.47 0.00	41.02 -1.23 0.00	38.78 -1.12 0.00	39.17 -1.00 0.00	40.13 -1.46 0.00	40.93 -1.22 0.00	41.52 -1.96 0.00	51.94 -3.68 0.08	54.38 -2.50 0.08	43.87 -1.64 0.00	40.05 -1.45 0.00	36.61 -2.17 0.00
DUNKIRK___3 23565	33.64 -0.76 0.00	31.64 -0.88 0.00	31.04 -0.93 0.00	31.34 -0.87 0.00	33.07 -0.67 0.00	35.26 -0.72 0.00	41.76 -1.82 -0.18	47.91 -2.06 0.14	45.49 -1.90 0.10	45.29 -2.09 0.09	45.28 -1.74 0.00	46.48 -2.39 0.00	42.89 -1.60 0.00	40.89 -1.35 0.00	38.66 -1.24 0.00	38.96 -1.20 0.00	39.88 -1.71 0.00	40.72 -1.43 0.00	41.26 -2.22 0.00	51.72 -3.90 0.08	54.15 -2.73 0.08	43.60 -1.91 0.00	39.85 -1.66 0.00	36.49 -2.29 0.00
DUNKIRK___4 23566	33.64 -0.76 0.00	31.64 -0.88 0.00	31.04 -0.93 0.00	31.34 -0.87 0.00	33.07 -0.67 0.00	35.26 -0.72 0.00	41.76 -1.82 -0.18	47.91 -2.06 0.14	45.49 -1.90 0.10	45.29 -2.09 0.09	45.28 -1.74 0.00	46.48 -2.39 0.00	42.89 -1.60 0.00	40.89 -1.35 0.00	38.66 -1.24 0.00	38.96 -1.20 0.00	39.88 -1.71 0.00	40.72 -1.43 0.00	41.26 -2.22 0.00	51.72 -3.90 0.08	54.15 -2.73 0.08	43.60 -1.91 0.00	39.85 -1.66 0.00	36.49 -2.29 0.00

EAST HAMPTON___GT 23717	40.10 5.71 0.00	37.88 5.36 0.00	37.05 5.08 0.00	36.97 4.77 0.00	38.61 4.86 0.00	41.91 5.93 0.00	58.35 8.90 -6.05	63.34 10.78 -2.46	60.86 10.40 -2.96	62.41 10.44 -4.50	63.45 10.15 -6.28	62.50 10.36 -3.27	59.46 9.43 -5.54	58.30 8.91 -7.14	55.86 8.10 -7.87	55.95 8.36 -7.42	57.87 8.98 -7.31	57.74 9.40 -6.20	59.18 9.69 -6.00	71.18 12.87 -2.61	72.07 13.16 -1.96	60.66 9.79 -5.36	51.44 7.68 -2.25	45.54 6.51 -0.25
EAST RIVER___6 23660	36.90 2.51 0.00	34.73 2.21 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.68 2.70 0.00	49.16 4.38 -1.38	55.58 5.46 -0.02	56.49 5.27 -3.72	60.21 5.27 -7.47	61.23 5.17 -9.04	61.64 5.33 -7.44	60.69 4.89 -11.31	59.09 4.65 -12.20	57.46 4.19 -13.37	57.51 4.38 -12.97	57.82 4.62 -11.63	58.33 4.80 -11.37	57.77 5.04 -9.25	62.40 6.51 -0.19	63.28 6.32 0.00	50.08 4.55 -0.02	44.58 3.07 0.00	41.66 2.87 0.00
EAST RIVER___7 23524	36.90 2.51 0.00	34.73 2.21 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.68 2.70 0.00	49.16 4.38 -1.38	55.58 5.46 -0.02	56.49 5.27 -3.72	60.21 5.27 -7.47	61.23 5.17 -9.04	61.64 5.33 -7.44	60.69 4.89 -11.31	59.09 4.65 -12.20	57.46 4.19 -13.37	57.51 4.38 -12.97	57.82 4.62 -11.63	58.33 4.80 -11.37	57.77 5.04 -9.25	62.40 6.51 -0.19	63.28 6.32 0.00	50.08 4.55 -0.02	44.58 3.07 0.00	41.66 2.87 0.00
EAST_HAMPTON___DIESEL 23722	40.10 5.71 0.00	37.88 5.36 0.00	37.05 5.08 0.00	36.97 4.77 0.00	38.61 4.86 0.00	41.91 5.93 0.00	58.35 8.90 -6.05	63.34 10.78 -2.46	60.86 10.40 -2.96	62.41 10.44 -4.50	63.45 10.15 -6.28	62.50 10.36 -3.27	59.46 9.43 -5.54	58.30 8.91 -7.14	55.86 8.10 -7.87	55.95 8.36 -7.42	57.87 8.98 -7.31	57.74 9.40 -6.20	59.18 9.69 -6.00	71.18 12.87 -2.61	72.07 13.16 -1.96	60.66 9.79 -5.36	51.44 7.68 -2.25	45.54 6.51 -0.25
EAST_RIVER___1 323558	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.33 2.12 0.00	35.80 2.06 0.00	38.60 2.62 0.00	49.04 4.26 -1.38	55.43 5.31 -0.02	56.18 5.13 -3.56	59.74 5.13 -7.14	60.63 4.98 -8.63	61.16 5.18 -7.11	60.05 4.76 -10.80	58.38 4.48 -11.66	56.70 4.03 -12.77	56.77 4.22 -12.38	57.18 4.49 -11.11	57.65 4.64 -10.86	57.23 4.91 -8.84	62.23 6.35 -0.19	63.11 6.15 0.00	49.94 4.41 -0.02	44.50 2.99 0.00	41.54 2.75 0.00
EAST_RIVER___2 323559	36.90 2.51 0.00	34.73 2.21 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.68 2.70 0.00	49.16 4.38 -1.38	55.58 5.46 -0.02	56.49 5.27 -3.72	60.21 5.27 -7.47	61.23 5.17 -9.04	61.64 5.33 -7.44	60.69 4.89 -11.31	59.09 4.65 -12.20	57.46 4.19 -13.37	57.51 4.38 -12.97	57.82 4.62 -11.63	58.33 4.80 -11.37	57.77 5.04 -9.25	62.40 6.51 -0.19	63.28 6.32 0.00	50.08 4.55 -0.02	44.58 3.07 0.00	41.66 2.87 0.00
EAST___DELAWARE_HYD 23607	35.90 1.51 0.00	33.89 1.37 0.00	33.37 1.41 0.00	33.59 1.38 0.00	35.06 1.31 0.00	37.67 1.69 0.00	47.55 2.95 -1.19	53.86 3.76 0.00	49.63 2.14 0.00	49.56 2.09 0.00	49.08 2.07 0.00	50.88 2.00 0.00	46.36 1.87 0.00	44.06 1.82 0.00	41.38 1.48 0.00	41.82 1.65 0.00	43.41 1.83 0.00	43.96 1.81 0.00	45.48 2.00 0.00	58.79 2.95 -0.14	61.63 4.67 0.00	48.65 3.14 0.00	43.62 2.12 0.00	40.60 1.82 0.00
ELEC_TRO_TEK 24086	37.21 2.82 0.00	35.09 2.57 0.00	34.43 2.46 0.00	34.49 2.29 0.00	36.01 2.26 0.00	38.93 2.95 0.00	54.02 4.56 -6.06	58.27 5.71 -2.46	55.87 5.41 -2.97	57.35 5.36 -4.52	58.54 5.22 -6.31	57.57 5.42 -3.27	59.69 4.94 -10.26	59.46 4.65 -12.57	57.61 4.19 -13.53	59.59 4.34 -15.09	60.77 4.62 -14.57	60.98 4.89 -13.94	61.67 5.08 -13.11	69.24 6.57 -6.97	69.63 6.49 -6.18	63.30 4.64 -13.14	60.14 3.28 -15.35	43.69 3.18 -1.72
ELLENBURG_WT_PWR 323604	32.64 -1.75 0.00	30.93 -1.59 0.00	30.43 -1.53 0.00	30.72 -1.48 0.00	32.26 -1.48 0.00	34.18 -1.80 0.00	37.83 -2.39 3.18	37.62 -2.66 9.82	37.56 -2.57 7.37	38.22 -2.56 6.68	44.24 -2.77 0.00	46.43 -2.44 0.00	41.77 -2.72 0.00	39.79 -2.45 0.00	37.94 -1.95 0.00	38.00 -2.17 0.00	39.51 -2.08 0.00	39.75 -2.40 0.00	41.00 -2.48 0.01	45.71 -2.62 7.37	48.62 -2.79 5.55	43.46 -2.05 0.00	40.68 -0.83 0.00	37.96 -0.82 0.00
EMPIRE_CC_1 323656	36.08 1.68 0.00	34.11 1.59 0.00	33.57 1.60 0.00	33.78 1.58 0.00	35.27 1.52 0.00	37.81 1.83 0.00	47.47 2.39 -1.68	52.41 2.31 0.00	49.82 2.33 0.00	49.80 2.33 0.00	49.18 2.16 0.00	51.07 2.20 0.00	46.54 2.05 0.00	44.10 1.86 0.00	41.53 1.64 0.00	41.86 1.69 0.00	43.33 1.75 0.00	44.00 1.85 0.00	45.65 2.17 0.00	58.69 2.78 -0.21	59.46 2.50 0.00	47.28 1.77 0.00	42.67 1.16 0.00	40.53 1.75 0.00
EMPIRE_CC_2 323658	36.08 1.68 0.00	34.11 1.59 0.00	33.57 1.60 0.00	33.78 1.58 0.00	35.27 1.52 0.00	37.81 1.83 0.00	47.47 2.39 -1.68	52.41 2.31 0.00	49.82 2.33 0.00	49.80 2.33 0.00	49.18 2.16 0.00	51.07 2.20 0.00	46.54 2.05 0.00	44.10 1.86 0.00	41.53 1.64 0.00	41.86 1.69 0.00	43.33 1.75 0.00	44.00 1.85 0.00	45.65 2.17 0.00	58.69 2.78 -0.21	59.46 2.50 0.00	47.28 1.77 0.00	42.67 1.16 0.00	40.53 1.75 0.00
ERIE_WT_PWR 323693	33.91 -0.48 0.00	31.90 -0.62 0.00	31.30 -0.67 0.00	31.56 -0.64 0.00	33.31 -0.44 0.00	35.47 -0.50 0.00	41.71 -1.87 -0.16	47.81 -2.15 0.14	45.35 -2.04 0.10	45.24 -2.14 0.09	45.37 -1.65 0.00	46.62 -2.25 0.00	42.98 -1.51 0.00	41.10 -1.14 0.00	38.86 -1.04 0.00	39.04 -1.12 0.00	39.92 -1.66 0.00	40.76 -1.39 0.00	41.31 -2.17 0.00	51.72 -3.90 0.08	54.09 -2.79 0.08	43.56 -1.96 0.00	40.01 -1.49 0.00	36.65 -2.13 0.00
E_CANADA_CAP_HY 24051	35.90 1.51 0.00	33.92 1.40 0.00	33.31 1.34 0.00	33.52 1.32 0.00	35.16 1.42 0.00	37.85 1.87 0.00	48.67 3.08 -2.18	53.31 3.21 0.00	50.54 3.04 0.00	50.27 2.80 0.00	49.69 2.68 0.00	51.46 2.59 0.00	46.76 2.27 0.00	44.52 2.28 0.00	41.89 1.99 0.00	42.10 1.93 0.00	43.50 1.91 0.00	44.00 1.85 0.00	45.70 2.22 0.00	59.25 3.29 -0.27	60.26 3.30 0.00	48.06 2.55 0.00	42.83 1.33 0.00	40.29 1.51 0.00
E_CANADA_MHWK_HY 24050	35.70 1.31 0.00	33.72 1.20 0.00	33.15 1.18 0.00	33.43 1.22 0.00	35.06 1.31 0.00	37.49 1.51 0.00	45.30 2.00 0.11	52.18 2.40 0.32	49.58 2.33 0.24	49.62 2.37 0.22	49.41 2.40 0.00	51.31 2.44 0.00	46.76 2.27 0.00	44.40 2.15 0.00	41.93 2.03 0.00	42.22 2.05 0.00	43.70 2.12 0.00	44.26 2.11 0.00	45.57 2.09 0.00	58.13 2.67 0.24	59.51 2.73 0.18	47.51 2.00 0.00	43.17 1.66 0.00	40.29 1.51 0.00
E_FISHKILL___LBMP 23776	36.35 1.96 0.00	34.31 1.79 0.00	33.76 1.79 0.00	33.94 1.74 0.00	35.40 1.65 0.00	38.06 2.09 0.00	48.28 3.47 -1.40	54.31 4.21 0.00	51.53 4.03 0.00	51.50 4.03 0.00	50.96 3.95 0.00	52.93 4.05 0.00	48.23 3.74 0.00	45.75 3.50 0.00	43.05 3.15 0.00	43.46 3.29 0.00	45.12 3.53 0.00	45.82 3.67 0.00	47.44 3.96 0.00	61.05 5.18 -0.17	61.91 4.95 0.00	49.02 3.50 0.00	43.75 2.24 0.00	40.95 2.17 0.00
FAR ROCKAWAY___4 23548	37.80 3.41 -0.01	35.62 3.09 -0.01	34.95 2.97 -0.01	34.98 2.77 -0.01	36.52 2.77 -0.01	39.51 3.53 -0.01	54.80 5.34 -6.06	59.28 6.72 -2.46	56.87 6.41 -2.97	58.34 6.31 -4.55	59.52 6.16 -6.35	58.55 6.40 -3.28	67.55 5.74 -17.32	68.37 5.45 -20.67	66.81 4.95 -21.97	71.76 5.06 -26.53	72.39 5.40 -25.40	73.33 5.69 -25.49	73.14 5.96 -23.71	76.92 7.74 -13.48	77.20 7.74 -12.50	75.91 5.64 -24.76	80.49 4.07 -34.91	46.46 3.76 -3.92

FARRAGUT___LBMP 323566	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.38 5.26 -0.02	56.25 5.03 -3.72	59.98 5.03 -7.48	60.99 4.94 -9.04	61.40 5.08 -7.45	60.47 4.67 -11.31	58.84 4.39 -12.21	57.26 3.99 -13.38	57.28 4.14 -12.97	57.62 4.41 -11.63	58.12 4.60 -11.38	57.56 4.83 -9.25	62.12 6.24 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.41 2.90 0.00	41.50 2.71 0.00
FENNER___WINDPWR 24204	34.87 0.48 0.00	32.94 0.42 0.00	32.35 0.39 0.00	32.62 0.42 0.00	34.22 0.47 0.00	36.63 0.65 0.00	44.32 0.95 0.04	50.91 1.20 0.39	48.34 1.14 0.29	48.39 1.19 0.26	48.28 1.27 0.00	50.04 1.17 0.00	45.64 1.15 0.00	43.34 1.10 0.00	40.90 1.00 0.00	41.13 0.96 0.00	42.54 0.96 0.00	43.16 1.01 0.00	44.39 0.91 0.00	56.64 1.22 0.28	58.27 1.54 0.22	46.47 0.96 0.00	42.17 0.66 0.00	39.25 0.47 0.00
FIBERTEK___ENERGY 23856	34.53 0.14 0.00	32.65 0.13 0.00	32.03 0.06 0.00	32.30 0.10 0.00	33.92 0.17 0.00	36.23 0.25 0.00	43.81 0.35 -0.06	50.32 0.45 0.23	47.70 0.38 0.17	47.74 0.43 0.16	47.53 0.52 0.00	49.22 0.34 0.00	44.98 0.49 0.00	42.71 0.47 0.00	40.30 0.40 0.00	40.57 0.40 0.00	41.91 0.33 0.00	42.53 0.38 0.00	43.74 0.26 0.00	55.82 0.28 0.16	57.40 0.57 0.13	45.79 0.27 0.00	41.59 0.08 0.00	38.70 -0.08 0.00
FITZPATRICK____ 23598	33.77 -0.62 0.00	31.94 -0.58 0.00	31.36 -0.61 0.00	31.62 -0.58 0.00	33.17 -0.57 0.00	35.40 -0.58 0.00	42.71 -0.78 -0.08	49.20 -0.90 0.00	46.59 -0.90 0.00	46.62 -0.85 0.00	46.22 -0.80 0.00	47.94 -0.93 0.00	43.77 -0.71 0.00	41.57 -0.68 0.00	39.26 -0.64 0.00	39.52 -0.64 0.00	40.88 -0.71 0.00	41.43 -0.72 0.00	42.65 -0.83 0.00	54.54 -1.17 -0.01	55.93 -1.02 0.00	44.60 -0.91 0.00	40.63 -0.87 0.00	37.89 -0.89 0.00
FORT ORANGE____ 23900	36.21 1.82 0.00	34.24 1.72 0.00	33.69 1.73 0.00	33.91 1.71 0.00	35.40 1.65 0.00	37.99 2.01 0.00	48.05 2.95 -1.69	53.26 3.16 0.00	50.49 2.99 0.00	50.37 2.90 0.00	49.79 2.77 0.00	51.71 2.83 0.00	47.07 2.58 0.00	44.69 2.45 0.00	42.05 2.15 0.00	42.42 2.25 0.00	43.91 2.33 0.00	44.55 2.40 0.00	46.22 2.74 0.00	59.52 3.62 -0.21	60.32 3.36 0.00	47.92 2.41 0.00	43.04 1.54 0.00	40.68 1.90 0.00
FORT_DRUM_COGEN 23780	32.50 -1.89 0.00	30.76 -1.76 0.00	30.15 -1.82 0.00	30.46 -1.74 0.00	31.86 -1.89 0.00	34.25 -1.73 0.00	40.85 -1.78 0.77	45.86 -1.70 2.54	43.90 -1.71 1.89	44.15 -1.61 1.71	45.32 -1.69 0.00	47.21 -1.66 0.00	42.80 -1.69 0.00	40.51 -1.73 0.00	38.34 -1.56 0.00	38.44 -1.73 0.00	39.84 -1.74 0.00	40.25 -1.90 0.00	41.48 -2.00 0.00	51.90 -1.89 1.91	53.98 -1.54 1.44	43.78 -1.73 0.00	40.05 -1.45 0.00	37.19 -1.59 0.00
FPL_FAR_ROCK_GT1 24212	37.80 3.41 -0.01	35.62 3.09 -0.01	34.95 2.97 -0.01	34.98 2.77 -0.01	36.52 2.77 -0.01	39.51 3.53 -0.01	54.80 5.34 -6.06	59.28 6.72 -2.46	56.87 6.41 -2.97	58.34 6.31 -4.55	59.52 6.16 -6.35	58.55 6.40 -3.28	67.55 5.74 -17.32	68.37 5.45 -20.67	66.81 4.95 -21.97	71.76 5.06 -26.53	72.39 5.40 -25.40	73.33 5.69 -25.49	73.14 5.96 -23.71	76.92 7.74 -13.48	77.20 7.74 -12.50	75.91 5.64 -24.76	80.49 4.07 -34.91	46.46 3.76 -3.92
FPL_FAR_ROCK_GT2 23815	37.80 3.41 -0.01	35.62 3.09 -0.01	34.95 2.97 -0.01	34.98 2.77 -0.01	36.52 2.77 -0.01	39.51 3.53 -0.01	54.80 5.34 -6.06	59.28 6.72 -2.46	56.87 6.41 -2.97	58.34 6.31 -4.55	59.52 6.16 -6.35	58.55 6.40 -3.28	67.55 5.74 -17.32	68.37 5.45 -20.67	66.81 4.95 -21.97	71.76 5.06 -26.53	72.39 5.40 -25.40	73.33 5.69 -25.49	73.14 5.96 -23.71	76.92 7.74 -13.48	77.20 7.74 -12.50	75.91 5.64 -24.76	80.49 4.07 -34.91	46.46 3.76 -3.92
FRANKLIN_FALL_HYD 24054	32.40 -2.00 0.00	30.73 -1.79 0.00	30.21 -1.76 0.00	30.46 -1.74 0.00	31.92 -1.82 0.00	33.86 -2.12 0.00	37.77 -2.65 2.98	38.10 -2.96 9.05	37.78 -2.94 6.77	38.34 -2.99 6.14	43.68 -3.34 0.00	45.94 -2.93 0.00	41.19 -3.29 0.00	39.24 -3.00 0.00	37.51 -2.39 0.00	37.48 -2.69 0.00	39.01 -2.58 0.00	39.16 -2.99 0.00	40.43 -3.04 0.00	45.73 -3.06 6.91	48.51 -3.24 5.20	43.01 -2.50 0.00	40.43 -1.08 0.00	37.81 -0.97 0.00
FREEPORT_EQUS_GT1 23764	37.66 3.27 0.00	35.51 2.99 0.00	34.81 2.84 0.00	34.85 2.64 0.00	36.35 2.60 0.00	39.33 3.35 0.00	54.54 5.08 -6.05	58.83 6.26 -2.46	56.40 5.94 -2.97	57.87 5.89 -4.52	59.05 5.73 -6.30	58.06 5.91 -3.27	59.28 5.38 -9.42	58.90 5.07 -11.59	57.03 4.63 -12.51	58.62 4.74 -13.71	59.92 5.07 -13.26	60.05 5.35 -12.55	60.88 5.57 -11.83	68.90 7.02 -6.19	69.33 6.95 -5.42	62.26 5.01 -11.74	58.32 3.82 -13.00	43.86 3.61 -1.47
FREEPORT___CT2 23818	37.66 3.27 0.00	35.51 2.99 0.00	34.81 2.84 0.00	34.85 2.64 0.00	36.35 2.60 0.00	39.33 3.35 0.00	54.54 5.08 -6.05	58.83 6.26 -2.46	56.40 5.94 -2.97	57.87 5.89 -4.52	59.05 5.73 -6.30	58.06 5.91 -3.27	59.28 5.38 -9.42	58.90 5.07 -11.59	57.03 4.63 -12.51	58.62 4.74 -13.71	59.92 5.07 -13.26	60.05 5.35 -12.55	60.88 5.57 -11.83	68.90 7.02 -6.19	69.33 6.95 -5.42	62.26 5.01 -11.74	58.32 3.82 -13.00	43.86 3.61 -1.47
FULTON COGEN____ 23766	34.25 -0.14 0.00	32.36 -0.16 0.00	31.78 -0.19 0.00	32.01 -0.19 0.00	33.61 -0.13 0.00	35.91 -0.07 0.00	43.36 -0.04 0.00	49.78 0.00 0.32	47.16 -0.09 0.24	47.20 -0.05 0.22	47.06 0.05 0.00	48.73 -0.15 0.00	44.53 0.04 0.00	42.29 0.04 0.00	39.94 0.04 0.00	40.21 0.04 0.00	41.54 -0.04 0.00	42.15 0.00 0.00	43.35 -0.13 0.00	55.24 -0.22 0.23	56.83 0.06 0.18	45.38 -0.14 0.00	41.26 -0.25 0.00	38.43 -0.35 0.00
FULTON___LFGE 323630	38.48 4.09 0.00	36.26 3.74 0.00	35.61 3.64 0.00	35.87 3.67 0.00	37.66 3.91 0.00	40.62 4.64 0.00	52.14 6.68 -2.06	57.47 7.37 0.00	54.48 6.98 0.00	54.02 6.55 0.00	53.41 6.39 0.00	55.27 6.40 0.00	50.09 5.61 0.00	47.86 5.62 0.00	44.93 5.03 0.00	45.03 4.86 0.00	46.49 4.90 0.00	46.87 4.72 0.00	48.91 5.43 0.00	63.58 7.63 -0.25	64.70 7.74 0.00	51.29 5.78 0.00	45.37 3.86 0.00	42.85 4.07 0.00
G.F.CEMENT___DRP 24184	36.46 2.06 0.00	34.44 1.92 0.00	33.89 1.92 0.00	34.07 1.87 0.00	35.53 1.79 0.00	38.25 2.27 0.00	49.11 3.95 -1.75	54.06 3.96 0.00	51.25 3.75 0.00	51.08 3.61 0.00	50.40 3.39 0.00	52.34 3.47 0.00	47.56 3.07 0.00	45.20 2.96 0.00	42.53 2.63 0.00	42.78 2.61 0.00	44.16 2.58 0.00	44.72 2.57 0.00	46.61 3.13 0.00	60.26 4.35 -0.21	60.72 3.76 0.00	48.15 2.64 0.00	42.92 1.41 0.00	40.72 1.94 0.00
GARDENVILLE___LBMP 24039	33.81 -0.58 0.00	31.77 -0.75 0.00	31.17 -0.80 0.00	31.46 -0.74 0.00	33.20 -0.54 0.00	35.33 -0.65 0.00	41.53 -2.04 -0.16	47.61 -2.35 0.14	45.16 -2.23 0.10	45.01 -2.37 0.09	45.13 -1.88 0.00	46.33 -2.54 0.00	42.75 -1.74 0.00	40.89 -1.35 0.00	38.66 -1.24 0.00	38.84 -1.32 0.00	39.75 -1.83 0.00	40.55 -1.60 0.00	41.09 -2.39 0.00	51.44 -4.18 0.08	53.86 -3.02 0.08	43.37 -2.14 0.00	39.85 -1.66 0.00	36.53 -2.25 0.00
GENERAL___MILLS 23808	33.91 -0.48 0.00	31.87 -0.65 0.00	31.26 -0.70 0.00	31.56 -0.64 0.00	33.31 -0.44 0.00	35.44 -0.54 0.00	41.66 -1.91 -0.16	47.76 -2.20 0.14	45.35 -2.04 0.10	45.20 -2.18 0.09	45.32 -1.69 0.00	46.58 -2.30 0.00	42.98 -1.51 0.00	41.06 -1.18 0.00	38.82 -1.08 0.00	39.00 -1.17 0.00	39.92 -1.66 0.00	40.72 -1.43 0.00	41.26 -2.22 0.00	51.67 -3.95 0.08	54.03 -2.85 0.08	43.51 -2.00 0.00	39.97 -1.53 0.00	36.61 -2.17 0.00

GE_PLASTICS___DRP 24183	35.80 1.41 0.00	33.89 1.37 0.00	33.34 1.37 0.00	33.52 1.32 0.00	35.03 1.28 0.00	37.52 1.55 0.00	47.46 2.34 -1.71	52.41 2.31 0.00	49.58 2.09 0.00	49.37 1.90 0.00	48.80 1.79 0.00	50.73 1.86 0.00	46.18 1.69 0.00	43.85 1.60 0.00	41.26 1.36 0.00	41.61 1.44 0.00	43.08 1.49 0.00	43.71 1.56 0.00	45.31 1.83 0.00	58.36 2.45 -0.21	59.18 2.22 0.00	47.10 1.59 0.00	42.50 0.99 0.00	40.25 1.47 0.00
GILBOA___1 23756	35.56 1.17 0.00	33.72 1.20 0.00	33.18 1.21 0.00	33.40 1.19 0.00	34.89 1.15 0.00	37.27 1.29 0.00	46.79 2.04 -1.34	52.46 2.36 0.00	49.77 2.28 0.00	49.70 2.23 0.00	49.18 2.16 0.00	51.07 2.20 0.00	46.54 2.05 0.00	44.15 1.90 0.00	41.61 1.71 0.00	41.93 1.77 0.00	43.46 1.87 0.00	44.13 1.98 0.00	45.61 2.13 0.00	58.65 2.78 -0.16	59.64 2.68 0.00	47.38 1.87 0.00	42.67 1.16 0.00	40.02 1.24 0.00
GILBOA___2 23757	35.56 1.17 0.00	33.72 1.20 0.00	33.18 1.21 0.00	33.40 1.19 0.00	34.89 1.15 0.00	37.27 1.29 0.00	46.79 2.04 -1.34	52.46 2.36 0.00	49.77 2.28 0.00	49.70 2.23 0.00	49.18 2.16 0.00	51.07 2.20 0.00	46.54 2.05 0.00	44.15 1.90 0.00	41.61 1.71 0.00	41.93 1.77 0.00	43.46 1.87 0.00	44.13 1.98 0.00	45.61 2.13 0.00	58.65 2.78 -0.16	59.64 2.68 0.00	47.38 1.87 0.00	42.67 1.16 0.00	40.02 1.24 0.00
GILBOA___3 23758	35.56 1.17 0.00	33.72 1.20 0.00	33.18 1.21 0.00	33.40 1.19 0.00	34.89 1.15 0.00	37.27 1.29 0.00	46.79 2.04 -1.34	52.46 2.36 0.00	49.77 2.28 0.00	49.70 2.23 0.00	49.18 2.16 0.00	51.07 2.20 0.00	46.54 2.05 0.00	44.15 1.90 0.00	41.61 1.71 0.00	41.93 1.77 0.00	43.46 1.87 0.00	44.13 1.98 0.00	45.61 2.13 0.00	58.65 2.78 -0.16	59.64 2.68 0.00	47.38 1.87 0.00	42.67 1.16 0.00	40.02 1.24 0.00
GILBOA___4 23759	35.56 1.17 0.00	33.72 1.20 0.00	33.18 1.21 0.00	33.40 1.19 0.00	34.89 1.15 0.00	37.27 1.29 0.00	46.79 2.04 -1.34	52.46 2.36 0.00	49.77 2.28 0.00	49.70 2.23 0.00	49.18 2.16 0.00	51.07 2.20 0.00	46.54 2.05 0.00	44.15 1.90 0.00	41.61 1.71 0.00	41.93 1.77 0.00	43.46 1.87 0.00	44.13 1.98 0.00	45.61 2.13 0.00	58.65 2.78 -0.16	59.64 2.68 0.00	47.38 1.87 0.00	42.67 1.16 0.00	40.02 1.24 0.00
GILBOA____ 23599	35.56 1.17 0.00	33.72 1.20 0.00	33.18 1.21 0.00	33.40 1.19 0.00	34.89 1.15 0.00	37.27 1.29 0.00	46.79 2.04 -1.34	52.46 2.36 0.00	49.77 2.28 0.00	49.70 2.23 0.00	49.18 2.16 0.00	51.07 2.20 0.00	46.54 2.05 0.00	44.15 1.90 0.00	41.61 1.71 0.00	41.93 1.77 0.00	43.46 1.87 0.00	44.13 1.98 0.00	45.61 2.13 0.00	58.65 2.78 -0.16	59.64 2.68 0.00	47.38 1.87 0.00	42.67 1.16 0.00	40.02 1.24 0.00
GINNA____ 23603	32.40 -2.00 0.00	30.57 -1.95 0.00	29.99 -1.98 0.00	30.24 -1.97 0.00	31.86 -1.89 0.00	34.00 -1.98 0.00	40.87 -2.65 -0.11	46.85 -3.11 0.15	44.25 -3.14 0.11	44.29 -3.08 0.10	44.24 -2.77 0.00	45.70 -3.18 0.00	41.91 -2.58 0.00	39.84 -2.41 0.00	37.66 -2.23 0.00	37.92 -2.25 0.00	39.01 -2.58 0.00	39.58 -2.57 0.00	40.48 -3.00 0.00	51.49 -4.12 0.09	53.34 -3.53 0.08	42.46 -3.05 0.00	38.60 -2.91 0.00	35.91 -2.87 0.00
GLEN PARK____ 23778	32.60 -1.79 0.00	30.86 -1.66 0.00	30.24 -1.73 0.00	30.56 -1.64 0.00	31.99 -1.76 0.00	34.43 -1.55 0.00	41.16 -1.52 0.72	46.35 -1.35 2.41	44.33 -1.38 1.79	44.57 -1.28 1.62	45.61 -1.41 0.00	47.50 -1.37 0.00	43.11 -1.38 0.00	40.81 -1.44 0.00	38.58 -1.32 0.00	38.68 -1.49 0.00	40.09 -1.50 0.00	40.51 -1.64 0.00	41.74 -1.74 0.00	52.39 -1.50 1.81	54.45 -1.14 1.37	44.05 -1.46 0.00	40.26 -1.24 0.00	37.31 -1.47 0.00
GLENWOOD_IC_1_G5 23712	37.15 2.75 0.00	35.03 2.50 0.00	34.40 2.43 0.00	34.52 2.32 0.00	36.01 2.26 0.00	38.89 2.91 0.00	54.02 4.56 -6.05	58.12 5.56 -2.46	55.78 5.32 -2.97	57.25 5.27 -4.51	58.48 5.17 -6.30	57.47 5.33 -3.27	57.58 5.07 -8.02	57.01 4.77 -9.99	55.05 4.31 -10.84	56.12 4.50 -11.45	57.32 4.62 -11.12	57.22 4.80 -10.27	58.30 5.08 -9.74	67.17 6.57 -4.90	67.57 6.43 -4.18	59.61 4.64 -9.45	53.97 3.32 -9.14	42.91 3.10 -1.03
GLENWOOD_IC_2_G1 23688	36.94 2.54 0.00	34.83 2.31 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.84 2.09 0.00	38.68 2.70 0.00	53.76 4.30 -6.05	57.87 5.31 -2.46	55.54 5.08 -2.96	57.05 5.08 -4.50	58.28 4.98 -6.29	57.27 5.13 -3.27	55.72 4.71 -6.51	54.98 4.48 -8.26	52.96 4.03 -9.04	53.35 4.18 -9.00	54.84 4.45 -8.80	54.58 4.64 -7.79	55.86 4.91 -7.47	65.55 6.35 -3.51	65.99 6.21 -2.83	56.89 4.41 -6.96	49.49 3.03 -4.95	42.16 2.83 -0.55
GLENWOOD_IC_3_G1 23689	36.94 2.54 0.00	34.83 2.31 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.84 2.09 0.00	38.68 2.70 0.00	53.76 4.30 -6.05	57.87 5.31 -2.46	55.54 5.08 -2.96	57.05 5.08 -4.50	58.28 4.98 -6.29	57.27 5.13 -3.27	55.72 4.71 -6.51	54.98 4.48 -8.26	52.96 4.03 -9.04	53.35 4.18 -9.00	54.84 4.45 -8.80	54.58 4.64 -7.79	55.86 4.91 -7.47	65.55 6.35 -3.51	65.99 6.21 -2.83	56.89 4.41 -6.96	49.49 3.03 -4.95	42.16 2.83 -0.55
GLENWOOD___4 23550	37.15 2.75 0.00	35.03 2.50 0.00	34.40 2.43 0.00	34.52 2.32 0.00	36.01 2.26 0.00	38.89 2.91 0.00	54.02 4.56 -6.05	58.17 5.61 -2.46	55.83 5.37 -2.97	57.34 5.36 -4.51	58.57 5.26 -6.30	57.57 5.42 -3.27	57.58 5.07 -8.03	57.01 4.77 -10.00	55.06 4.31 -10.85	56.12 4.50 -11.46	57.37 4.66 -11.13	57.31 4.89 -10.27	58.35 5.13 -9.74	67.23 6.62 -4.90	67.63 6.49 -4.18	59.65 4.69 -9.45	53.97 3.32 -9.15	42.91 3.10 -1.03
GLENWOOD___5 23614	37.15 2.75 0.00	35.03 2.50 0.00	34.40 2.43 0.00	34.52 2.32 0.00	36.01 2.26 0.00	38.89 2.91 0.00	54.02 4.56 -6.05	58.17 5.61 -2.46	55.83 5.37 -2.97	57.34 5.36 -4.51	58.57 5.26 -6.30	57.57 5.42 -3.27	57.58 5.07 -8.03	57.01 4.77 -10.00	55.06 4.31 -10.85	56.12 4.50 -11.46	57.37 4.66 -11.13	57.31 4.89 -10.27	58.35 5.13 -9.74	67.23 6.62 -4.90	67.63 6.49 -4.18	59.65 4.69 -9.45	53.97 3.32 -9.15	42.91 3.10 -1.03
GLOBAL GREEN_PORT_GT1 23814	40.48 6.09 0.00	38.24 5.73 0.00	37.40 5.43 0.00	37.32 5.12 0.00	38.98 5.23 0.00	42.35 6.37 0.00	58.92 9.46 -6.05	63.93 11.37 -2.46	61.38 10.92 -2.96	62.89 10.92 -4.50	63.92 10.62 -6.28	62.89 10.75 -3.27	59.81 9.79 -5.54	58.68 9.29 -7.14	56.18 8.42 -7.87	56.31 8.72 -7.42	58.25 9.36 -7.31	58.17 9.82 -6.20	59.66 10.17 -6.00	71.89 13.59 -2.61	72.81 13.89 -1.96	61.25 10.38 -5.36	51.89 8.14 -2.25	45.97 6.94 -0.25
GLOBE___DSASP 323697	33.43 -0.96 0.00	31.41 -1.11 0.00	30.85 -1.12 0.00	31.11 -1.10 0.00	32.84 -0.91 0.00	34.83 -1.15 0.00	40.43 -3.13 -0.15	46.01 -3.96 0.14	43.59 -3.80 0.10	43.49 -3.89 0.09	43.63 -3.39 0.00	44.82 -4.06 0.00	41.37 -3.12 0.00	39.62 -2.62 0.00	37.46 -2.44 0.00	37.64 -2.53 0.00	38.55 -3.03 0.00	39.33 -2.82 0.00	39.78 -3.70 0.00	49.71 -5.91 0.08	51.98 -4.90 0.08	42.01 -3.50 0.00	38.93 -2.57 0.00	35.87 -2.91 0.00
GOETHSLN___LBMP 323567	36.70 2.30 0.00	34.57 2.05 0.00	34.08 2.11 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.43 5.31 -0.02	56.30 5.08 -3.72	60.07 5.13 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.56 4.76 -11.31	58.93 4.48 -12.21	57.30 4.03 -13.38	57.36 4.22 -12.97	57.67 4.45 -11.63	58.16 4.64 -11.38	57.65 4.91 -9.25	62.18 6.29 -0.19	62.94 5.98 0.00	49.80 4.28 -0.02	44.37 2.86 0.00	41.50 2.71 0.00

GOODYEAR_LAKE_HYD 323669	35.59 1.20 0.00	33.69 1.17 0.00	33.09 1.12 0.00	33.33 1.13 0.00	34.93 1.18 0.00	37.49 1.51 0.00	46.12 2.34 -0.37	53.01 2.90 0.00	50.25 2.75 0.00	50.18 2.70 0.00	49.69 2.68 0.00	51.46 2.59 0.00	46.89 2.40 0.00	44.52 2.28 0.00	41.97 2.07 0.00	42.26 2.09 0.00	43.74 2.16 0.00	44.34 2.19 0.00	45.74 2.26 0.00	58.86 3.12 -0.05	60.26 3.30 0.00	47.79 2.27 0.00	43.00 1.49 0.00	40.10 1.32 0.00
GOUDEY___7 23579	34.98 0.58 0.00	33.04 0.52 0.00	32.45 0.48 0.00	32.72 0.51 0.00	34.32 0.57 0.00	36.70 0.72 0.00	44.81 0.95 -0.45	51.36 1.25 0.00	48.63 1.14 0.00	48.56 1.09 0.00	48.24 1.22 0.00	49.90 1.03 0.00	45.64 1.15 0.00	43.34 1.10 0.00	40.90 1.00 0.00	41.17 1.00 0.00	42.50 0.91 0.00	43.20 1.05 0.00	44.30 0.82 0.00	56.64 0.89 -0.05	58.32 1.36 0.00	46.42 0.91 0.00	42.05 0.54 0.00	39.05 0.27 0.00
GOUDEY___8 23580	34.98 0.58 0.00	33.04 0.52 0.00	32.45 0.48 0.00	32.69 0.48 0.00	34.32 0.57 0.00	36.66 0.68 0.00	44.77 0.91 -0.45	51.30 1.20 0.00	48.59 1.09 0.00	48.51 1.04 0.00	48.19 1.18 0.00	49.85 0.98 0.00	45.60 1.11 0.00	43.30 1.06 0.00	40.85 0.96 0.00	41.13 0.96 0.00	42.50 0.91 0.00	43.16 1.01 0.00	44.26 0.78 0.00	56.59 0.84 -0.05	58.27 1.31 0.00	46.37 0.86 0.00	42.01 0.50 0.00	39.02 0.23 0.00
GOWANUS_GT1_1 24077	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT1_2 24078	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT1_3 24079	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT1_4 24080	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT1_5 24084	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT1_6 24111	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT1_7 24112	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT1_8 24113	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT2_1 24114	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT2_2 24115	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT2_3 24116	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT2_4 24117	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT2_5 24118	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01

GOWANUS_GT2_6 24119	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT2_7 24120	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT2_8 24121	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_1 24122	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_2 24123	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_3 24124	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_4 24125	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_5 24126	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_6 24127	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_7 24128	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT3_8 24129	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT4_1 24130	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT4_2 24131	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT4_3 24132	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT4_4 24133	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT4_5 24134	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01

GOWANUS_GT4_6 24135	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT4_7 24136	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GOWANUS_GT4_8 24137	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
GREENIDGE___3 23582	35.01 0.62 0.00	33.07 0.55 0.00	32.45 0.48 0.00	32.72 0.51 0.00	34.42 0.67 0.00	36.88 0.90 0.00	44.80 1.17 -0.23	51.46 1.50 0.15	48.71 1.33 0.11	48.70 1.33 0.10	48.52 1.50 0.00	50.09 1.22 0.00	45.87 1.38 0.00	43.55 1.31 0.00	41.09 1.20 0.00	41.37 1.20 0.00	42.62 1.04 0.00	43.29 1.14 0.00	44.30 0.82 0.00	56.51 0.89 0.08	58.47 1.59 0.08	46.51 1.00 0.00	42.17 0.66 0.00	39.02 0.23 0.00
GREENIDGE___4 23583	35.01 0.62 0.00	33.07 0.55 0.00	32.45 0.48 0.00	32.72 0.51 0.00	34.42 0.67 0.00	36.88 0.90 0.00	44.80 1.17 -0.23	51.46 1.50 0.15	48.71 1.33 0.11	48.70 1.33 0.10	48.52 1.50 0.00	50.09 1.22 0.00	45.87 1.38 0.00	43.55 1.31 0.00	41.09 1.20 0.00	41.37 1.20 0.00	42.62 1.04 0.00	43.29 1.14 0.00	44.30 0.82 0.00	56.51 0.89 0.08	58.47 1.59 0.08	46.51 1.00 0.00	42.17 0.66 0.00	39.02 0.23 0.00
GROVEVILLE___HYD 323602	36.63 2.23 0.00	34.57 2.05 0.00	34.02 2.05 0.00	34.23 2.03 0.00	35.67 1.92 0.00	38.39 2.41 0.00	48.75 3.95 -1.40	54.96 4.86 0.00	52.05 4.56 0.00	52.03 4.56 0.00	51.53 4.51 0.00	53.52 4.65 0.00	48.80 4.31 0.00	46.30 4.06 0.00	43.49 3.59 0.00	43.94 3.77 0.00	45.62 4.03 0.00	46.28 4.13 0.00	47.92 4.44 0.00	61.77 5.90 -0.17	62.77 5.81 0.00	49.56 4.05 0.00	44.20 2.70 0.00	41.30 2.52 0.00
HAMPSHIRE___PAPER_HYD 323593	32.50 -1.89 0.00	30.80 -1.72 0.00	30.21 -1.76 0.00	30.40 -1.80 0.00	31.72 -2.02 0.00	33.75 -2.23 0.00	38.69 -2.87 1.85	41.34 -3.11 5.66	40.29 -2.99 4.21	40.61 -3.04 3.82	43.68 -3.34 0.00	46.14 -2.74 0.00	41.33 -3.16 0.00	39.24 -3.00 0.00	37.34 -2.55 0.00	37.20 -2.97 0.00	38.63 -2.95 0.00	38.95 -3.21 0.00	40.26 -3.22 0.00	47.97 -3.45 4.27	50.32 -3.42 3.22	42.73 -2.78 0.00	40.10 -1.41 0.00	37.35 -1.43 0.00
HARDSCRABBLE_WT_PWR 323673	35.39 1.00 0.00	33.43 0.91 0.00	32.83 0.86 0.00	33.10 0.90 0.00	34.76 1.01 0.00	37.16 1.19 0.00	44.91 1.61 0.11	51.79 2.01 0.32	49.20 1.95 0.24	49.25 1.99 0.22	49.03 2.02 0.00	50.92 2.05 0.00	46.40 1.91 0.00	44.06 1.82 0.00	41.57 1.68 0.00	41.89 1.73 0.00	43.37 1.79 0.00	43.92 1.77 0.00	45.26 1.78 0.00	57.62 2.17 0.24	58.99 2.22 0.18	47.10 1.59 0.00	42.80 1.29 0.00	39.94 1.16 0.00
HARZA MOOSE___RIVER 24016	33.98 -0.41 0.00	32.16 -0.36 0.00	31.59 -0.38 0.00	31.82 -0.38 0.00	33.34 -0.40 0.00	35.73 -0.25 0.00	42.83 -0.09 0.48	48.72 0.10 1.49	46.48 0.10 1.11	46.61 0.14 1.00	47.11 0.09 0.00	48.97 0.10 0.00	44.49 0.00 0.00	42.20 -0.04 0.00	39.90 0.00 0.00	40.05 -0.12 0.00	41.50 -0.08 0.00	41.98 -0.17 0.00	43.31 -0.17 0.00	54.63 0.06 1.12	56.40 0.29 0.84	45.47 -0.05 0.00	41.42 -0.08 0.00	38.59 -0.19 0.00
HEMPSTEAD___ 23647	37.35 2.96 0.00	35.22 2.70 0.00	34.53 2.56 0.00	34.59 2.38 0.00	36.11 2.36 0.00	39.04 3.06 0.00	54.19 4.73 -6.05	58.42 5.86 -2.46	56.06 5.60 -2.97	57.53 5.55 -4.51	58.76 5.45 -6.30	57.76 5.62 -3.27	57.97 5.16 -8.32	57.44 4.86 -10.34	55.49 4.39 -11.20	56.64 4.54 -11.94	57.99 4.82 -11.58	57.96 5.06 -10.75	58.97 5.30 -10.18	67.67 6.79 -5.18	68.12 6.72 -4.45	60.27 4.82 -9.94	54.96 3.49 -9.96	43.20 3.29 -1.12
HICKLING___1 23621	35.46 1.07 0.00	33.46 0.94 0.00	32.83 0.86 0.00	33.10 0.90 0.00	34.86 1.11 0.00	37.31 1.33 0.00	45.36 1.65 -0.31	52.07 2.10 0.13	49.34 1.95 0.10	49.23 1.85 0.09	49.08 2.07 0.00	50.63 1.76 0.00	46.40 1.91 0.00	44.10 1.86 0.00	41.61 1.71 0.00	41.86 1.69 0.00	43.12 1.54 0.00	43.84 1.69 0.00	44.78 1.30 0.00	57.09 1.45 0.06	59.16 2.28 0.08	47.10 1.59 0.00	42.67 1.16 0.00	39.40 0.62 0.00
HICKLING___2 23622	35.46 1.07 0.00	33.46 0.94 0.00	32.83 0.86 0.00	33.10 0.90 0.00	34.86 1.11 0.00	37.31 1.33 0.00	45.36 1.65 -0.31	52.07 2.10 0.13	49.34 1.95 0.10	49.23 1.85 0.09	49.08 2.07 0.00	50.63 1.76 0.00	46.40 1.91 0.00	44.10 1.86 0.00	41.61 1.71 0.00	41.86 1.69 0.00	43.12 1.54 0.00	43.84 1.69 0.00	44.78 1.30 0.00	57.09 1.45 0.06	59.16 2.28 0.08	47.10 1.59 0.00	42.67 1.16 0.00	39.40 0.62 0.00
HIGH FALLS___HY 23754	35.28 0.89 0.00	33.30 0.78 0.00	32.77 0.80 0.00	32.97 0.77 0.00	34.39 0.64 0.00	36.88 0.90 0.00	46.86 2.08 -1.37	52.86 2.75 0.00	49.92 2.42 0.00	49.89 2.42 0.00	49.36 2.35 0.00	51.27 2.39 0.00	46.71 2.22 0.00	44.31 2.07 0.00	41.61 1.71 0.00	42.06 1.89 0.00	43.66 2.08 0.00	44.30 2.15 0.00	45.87 2.39 0.00	59.21 3.34 -0.17	60.49 3.53 0.00	47.74 2.23 0.00	42.58 1.08 0.00	39.71 0.93 0.00
HILLBURN___GT 23639	36.49 2.10 0.00	34.41 1.89 0.00	33.85 1.89 0.00	34.04 1.83 0.00	35.50 1.75 0.00	38.28 2.30 0.00	48.54 3.82 -1.32	54.96 4.86 0.00	52.15 4.66 0.00	52.07 4.60 0.00	51.53 4.51 0.00	53.52 4.65 0.00	48.80 4.31 0.00	46.30 4.06 0.00	43.53 3.63 0.00	43.99 3.82 0.00	45.66 4.08 0.00	46.37 4.21 0.00	47.92 4.44 0.00	61.65 5.79 -0.16	62.65 5.70 0.00	49.52 4.01 0.00	44.12 2.62 0.00	41.11 2.33 0.00
HISHELDN_WT_PWR 323625	33.74 -0.65 0.00	31.71 -0.81 0.00	31.11 -0.86 0.00	31.40 -0.80 0.00	33.14 -0.61 0.00	35.26 -0.72 0.00	41.40 -2.17 -0.16	47.36 -2.61 0.14	44.92 -2.47 0.10	44.77 -2.61 0.09	44.90 -2.11 0.00	46.14 -2.74 0.00	42.58 -1.91 0.00	40.68 -1.56 0.00	38.46 -1.43 0.00	38.64 -1.53 0.00	39.59 -2.00 0.00	40.38 -1.77 0.00	40.91 -2.57 0.00	51.22 -4.40 0.08	53.57 -3.30 0.08	43.14 -2.37 0.00	39.68 -1.83 0.00	36.41 -2.37 0.00
HOLTSVILLE_IC_1 23690	37.90 3.51 0.00	35.77 3.25 0.00	35.04 3.07 0.00	35.00 2.80 0.00	36.51 2.77 0.00	39.57 3.60 0.00	55.10 5.64 -6.05	59.12 6.56 -2.46	56.82 6.37 -2.96	58.28 6.31 -4.50	59.41 6.11 -6.28	58.49 6.35 -3.27	55.93 5.92 -5.53	54.95 5.58 -7.13	52.82 5.07 -7.86	52.79 5.22 -7.40	54.49 5.61 -7.29	54.15 5.82 -6.18	55.33 5.87 -5.99	65.98 7.69 -2.60	66.54 7.63 -1.95	56.40 5.55 -5.34	48.08 4.36 -2.22	42.94 3.92 -0.25

HOLTSVILLE_IC_10 23699	38.14 3.75 0.00	36.00 3.48 0.00	35.26 3.29 0.00	35.23 3.03 0.00	36.78 3.04 0.00	39.86 3.89 0.00	55.49 6.03 -6.05	59.63 7.07 -2.46	57.30 6.84 -2.96	58.76 6.79 -4.50	59.88 6.58 -6.28	58.98 6.84 -3.27	56.39 6.31 -5.58	55.43 6.00 -7.19	53.24 5.43 -7.92	53.29 5.62 -7.49	54.99 6.03 -7.37	54.65 6.24 -6.27	55.85 6.30 -6.07	66.65 8.30 -2.65	67.21 8.26 -1.99	56.95 6.01 -5.43	48.65 4.77 -2.37	43.27 4.23 -0.26
HOLTSVILLE_IC_2 23691	37.90 3.51 0.00	35.77 3.25 0.00	35.04 3.07 0.00	35.00 2.80 0.00	36.51 2.77 0.00	39.57 3.60 0.00	55.10 5.64 -6.05	59.12 6.56 -2.46	56.82 6.37 -2.96	58.28 6.31 -4.50	59.41 6.11 -6.28	58.49 6.35 -3.27	55.93 5.92 -5.53	54.95 5.58 -7.13	52.82 5.07 -7.86	52.79 5.22 -7.40	54.49 5.61 -7.29	54.15 5.82 -6.18	55.33 5.87 -5.99	65.98 7.69 -2.60	66.54 7.63 -1.95	56.40 5.55 -5.34	48.08 4.36 -2.22	42.94 3.92 -0.25
HOLTSVILLE_IC_3 23692	37.90 3.51 0.00	35.77 3.25 0.00	35.04 3.07 0.00	35.00 2.80 0.00	36.51 2.77 0.00	39.57 3.60 0.00	55.10 5.64 -6.05	59.12 6.56 -2.46	56.82 6.37 -2.96	58.28 6.31 -4.50	59.41 6.11 -6.28	58.49 6.35 -3.27	55.93 5.92 -5.53	54.95 5.58 -7.13	52.82 5.07 -7.86	52.79 5.22 -7.40	54.49 5.61 -7.29	54.15 5.82 -6.18	55.33 5.87 -5.99	65.98 7.69 -2.60	66.54 7.63 -1.95	56.40 5.55 -5.34	48.08 4.36 -2.22	42.94 3.92 -0.25
HOLTSVILLE_IC_4 23693	37.90 3.51 0.00	35.77 3.25 0.00	35.04 3.07 0.00	35.00 2.80 0.00	36.51 2.77 0.00	39.57 3.60 0.00	55.10 5.64 -6.05	59.12 6.56 -2.46	56.82 6.37 -2.96	58.28 6.31 -4.50	59.41 6.11 -6.28	58.49 6.35 -3.27	55.93 5.92 -5.53	54.95 5.58 -7.13	52.82 5.07 -7.86	52.79 5.22 -7.40	54.49 5.61 -7.29	54.15 5.82 -6.18	55.33 5.87 -5.99	65.98 7.69 -2.60	66.54 7.63 -1.95	56.40 5.55 -5.34	48.08 4.36 -2.22	42.94 3.92 -0.25
HOLTSVILLE_IC_5 23694	37.90 3.51 0.00	35.77 3.25 0.00	35.04 3.07 0.00	35.00 2.80 0.00	36.51 2.77 0.00	39.57 3.60 0.00	55.10 5.64 -6.05	59.12 6.56 -2.46	56.82 6.37 -2.96	58.28 6.31 -4.50	59.41 6.11 -6.28	58.49 6.35 -3.27	55.93 5.92 -5.53	54.95 5.58 -7.13	52.82 5.07 -7.86	52.79 5.22 -7.40	54.49 5.61 -7.29	54.15 5.82 -6.18	55.33 5.87 -5.99	65.98 7.69 -2.60	66.54 7.63 -1.95	56.40 5.55 -5.34	48.08 4.36 -2.22	42.94 3.92 -0.25
HOLTSVILLE_IC_6 23695	38.14 3.75 0.00	36.00 3.48 0.00	35.26 3.29 0.00	35.23 3.03 0.00	36.78 3.04 0.00	39.86 3.89 0.00	55.49 6.03 -6.05	59.63 7.07 -2.46	57.30 6.84 -2.96	58.76 6.79 -4.50	59.88 6.58 -6.28	58.98 6.84 -3.27	56.39 6.31 -5.58	55.43 6.00 -7.19	53.24 5.43 -7.92	53.29 5.62 -7.49	54.99 6.03 -7.37	54.65 6.24 -6.27	55.85 6.30 -6.07	66.65 8.30 -2.65	67.21 8.26 -1.99	56.95 6.01 -5.43	48.65 4.77 -2.37	43.27 4.23 -0.26
HOLTSVILLE_IC_7 23696	38.14 3.75 0.00	36.00 3.48 0.00	35.26 3.29 0.00	35.23 3.03 0.00	36.78 3.04 0.00	39.86 3.89 0.00	55.49 6.03 -6.05	59.63 7.07 -2.46	57.30 6.84 -2.96	58.76 6.79 -4.50	59.88 6.58 -6.28	58.98 6.84 -3.27	56.39 6.31 -5.58	55.43 6.00 -7.19	53.24 5.43 -7.92	53.29 5.62 -7.49	54.99 6.03 -7.37	54.65 6.24 -6.27	55.85 6.30 -6.07	66.65 8.30 -2.65	67.21 8.26 -1.99	56.95 6.01 -5.43	48.65 4.77 -2.37	43.27 4.23 -0.26
HOLTSVILLE_IC_8 23697	38.14 3.75 0.00	36.00 3.48 0.00	35.26 3.29 0.00	35.23 3.03 0.00	36.78 3.04 0.00	39.86 3.89 0.00	55.49 6.03 -6.05	59.63 7.07 -2.46	57.30 6.84 -2.96	58.76 6.79 -4.50	59.88 6.58 -6.28	58.98 6.84 -3.27	56.39 6.31 -5.58	55.43 6.00 -7.19	53.24 5.43 -7.92	53.29 5.62 -7.49	54.99 6.03 -7.37	54.65 6.24 -6.27	55.85 6.30 -6.07	66.65 8.30 -2.65	67.21 8.26 -1.99	56.95 6.01 -5.43	48.65 4.77 -2.37	43.27 4.23 -0.26
HOLTSVILLE_IC_9 23698	38.14 3.75 0.00	36.00 3.48 0.00	35.26 3.29 0.00	35.23 3.03 0.00	36.78 3.04 0.00	39.86 3.89 0.00	55.49 6.03 -6.05	59.63 7.07 -2.46	57.30 6.84 -2.96	58.76 6.79 -4.50	59.88 6.58 -6.28	58.98 6.84 -3.27	56.39 6.31 -5.58	55.43 6.00 -7.19	53.24 5.43 -7.92	53.29 5.62 -7.49	54.99 6.03 -7.37	54.65 6.24 -6.27	55.85 6.30 -6.07	66.65 8.30 -2.65	67.21 8.26 -1.99	56.95 6.01 -5.43	48.65 4.77 -2.37	43.27 4.23 -0.26
HOWARD_WT_PWR 323690	35.94 1.55 0.00	33.95 1.43 0.00	33.31 1.34 0.00	33.65 1.45 0.00	35.43 1.69 0.00	38.06 2.09 0.00	46.49 2.82 -0.27	53.52 3.56 0.14	50.67 3.27 0.10	50.65 3.27 0.09	50.40 3.39 0.00	52.05 3.17 0.00	47.60 3.11 0.00	45.20 2.96 0.00	42.61 2.71 0.00	42.86 2.69 0.00	44.12 2.54 0.00	44.85 2.70 0.00	45.78 2.30 0.00	58.42 2.78 0.07	60.41 3.53 0.08	47.88 2.37 0.00	43.29 1.78 0.00	39.94 1.16 0.00
HQ_GEN_CEDARS 23644	32.57 -1.82 0.00	30.86 -1.66 0.00	30.30 -1.66 0.00	30.53 -1.68 0.00	31.92 -1.82 0.00	33.78 -2.20 0.00	36.75 -3.65 3.01	36.75 -4.11 9.24	36.75 -3.80 6.94	37.10 -4.08 6.29	42.69 -4.32 0.00	45.70 -3.18 0.00	40.30 -4.18 0.00	38.36 -3.89 0.00	37.10 -2.79 0.00	36.63 -3.54 0.00	38.05 -3.53 0.00	38.27 -3.88 0.00	39.52 -3.96 0.00	44.18 -4.57 6.95	46.99 -4.73 5.24	41.96 -3.55 0.00	40.14 -1.37 0.00	37.46 -1.32 0.00
HQ_GEN_CEDARS_PROXY 323590	32.57 -1.82 0.00	30.86 -1.66 0.00	30.30 -1.66 0.00	30.53 -1.68 0.00	31.92 -1.82 0.00	33.78 -2.20 0.00	36.75 -3.65 3.01	36.75 -4.11 9.24	36.75 -3.80 6.94	37.10 -4.08 6.29	42.69 -4.32 0.00	45.70 -3.18 0.00	40.30 -4.18 0.00	38.36 -3.89 0.00	37.10 -2.79 0.00	36.63 -3.54 0.00	38.05 -3.53 0.00	38.27 -3.88 0.00	39.52 -3.96 0.00	44.18 -4.57 6.95	46.99 -4.73 5.24	41.96 -3.55 0.00	40.14 -1.37 0.00	37.46 -1.32 0.00
HQ_GEN_IMPORT 323601	33.57 -0.83 0.00	31.74 -0.78 0.00	31.20 -0.77 0.00	31.43 -0.77 0.00	33.00 -0.74 0.00	35.26 -1.01 -0.29	37.84 -1.65 3.92	35.26 -1.90 12.94	35.58 -1.80 10.11	38.07 -1.80 7.60	45.18 -1.83 0.00	47.21 -1.66 0.00	42.75 -1.74 0.00	40.59 -1.65 0.00	38.50 -1.40 0.00	38.68 -1.49 0.00	40.09 -1.50 0.00	40.55 -1.60 0.00	41.82 -1.65 0.01	45.24 -2.06 8.39	48.47 -2.16 6.32	44.10 -1.41 0.00	40.89 -0.62 0.00	38.12 -0.66 0.00
HQ_GEN_WHEEL 23651	33.57 -0.83 0.00	31.74 -0.78 0.00	31.20 -0.77 0.00	31.43 -0.77 0.00	33.00 -0.74 0.00	35.26 -1.01 -0.29	37.84 -1.65 3.92	35.26 -1.90 12.94	35.58 -1.80 10.11	38.07 -1.80 7.60	45.18 -1.83 0.00	47.21 -1.66 0.00	42.75 -1.74 0.00	40.59 -1.65 0.00	38.50 -1.40 0.00	38.68 -1.49 0.00	40.09 -1.50 0.00	40.55 -1.60 0.00	41.82 -1.65 0.01	45.24 -2.06 8.39	48.47 -2.16 6.32	44.10 -1.41 0.00	40.89 -0.62 0.00	38.12 -0.66 0.00
HUDSON_AVE_GT_3 23810	36.83 2.44 0.00	34.70 2.18 0.00	34.14 2.17 0.00	34.36 2.16 0.00	35.84 2.09 0.00	38.60 2.62 0.00	49.08 4.30 -1.38	55.48 5.36 -0.02	56.35 5.13 -3.72	60.07 5.13 -7.48	61.09 5.03 -9.04	61.50 5.18 -7.45	60.56 4.76 -11.31	58.97 4.52 -12.21	57.35 4.07 -13.38	57.39 4.26 -12.97	57.71 4.49 -11.63	58.21 4.68 -11.38	57.69 4.95 -9.25	62.29 6.40 -0.19	63.17 6.21 0.00	49.99 4.46 -0.02	44.50 2.99 0.00	41.58 2.79 0.00
HUDSON_AVE_GT_4 23540	36.83 2.44 0.00	34.70 2.18 0.00	34.14 2.17 0.00	34.36 2.16 0.00	35.84 2.09 0.00	38.60 2.62 0.00	49.08 4.30 -1.38	55.48 5.36 -0.02	56.35 5.13 -3.72	60.07 5.13 -7.48	61.09 5.03 -9.04	61.50 5.18 -7.45	60.56 4.76 -11.31	58.97 4.52 -12.21	57.35 4.07 -13.38	57.39 4.26 -12.97	57.71 4.49 -11.63	58.21 4.68 -11.38	57.69 4.95 -9.25	62.29 6.40 -0.19	63.17 6.21 0.00	49.99 4.46 -0.02	44.50 2.99 0.00	41.58 2.79 0.00



HUDSON_AVE_GT_5 23657	36.83 2.44 0.00	34.70 2.18 0.00	34.14 2.17 0.00	34.36 2.16 0.00	35.84 2.09 0.00	38.60 2.62 0.00	49.08 4.30 -1.38	55.48 5.36 -0.02	56.35 5.13 -3.72	60.07 5.13 -7.48	61.09 5.03 -9.04	61.50 5.18 -7.45	60.56 4.76 -11.31	58.97 4.52 -12.21	57.35 4.07 -13.38	57.39 4.26 -12.97	57.71 4.49 -11.63	58.21 4.68 -11.38	57.69 4.95 -9.25	62.29 6.40 -0.19	63.17 6.21 0.00	49.99 4.46 -0.02	44.50 2.99 0.00	41.58 2.79 0.00
HUDSON_AVE_10 24168	36.70 2.30 0.00	34.57 2.05 0.00	34.02 2.05 0.00	34.23 2.03 0.00	35.70 1.96 0.00	38.50 2.52 0.00	48.95 4.17 -1.38	55.13 5.01 -0.02	52.69 4.79 -0.40	52.96 4.79 -0.69	52.12 4.70 -0.40	54.04 4.84 -0.33	49.44 4.45 -0.50	46.96 4.18 -0.54	44.28 3.79 -0.59	45.40 3.94 -1.29	46.99 4.20 -1.21	47.62 4.34 -1.13	49.09 4.61 -1.00	61.85 5.96 -0.19	62.88 5.92 0.00	49.71 4.18 -0.02	44.29 2.78 0.00	41.38 2.60 0.00
HUNTER MOUNT___DRP 323613	36.46 2.06 0.00	34.44 1.92 0.00	33.92 1.95 0.00	34.14 1.93 0.00	35.60 1.85 0.00	38.25 2.27 0.00	48.59 3.69 -1.50	54.26 4.16 0.00	51.34 3.85 0.00	51.13 3.66 0.00	50.64 3.62 0.00	52.54 3.67 0.00	47.87 3.38 0.00	45.50 3.25 0.00	42.73 2.83 0.00	43.14 2.97 0.00	44.70 3.12 0.00	45.31 3.16 0.00	47.00 3.52 0.00	60.78 4.90 -0.18	61.74 4.79 0.00	48.79 3.28 0.00	43.79 2.28 0.00	41.15 2.37 0.00
HUNTINGTON_RES_REC 323705	37.52 3.13 0.00	35.38 2.86 0.00	34.65 2.69 0.00	34.65 2.45 0.00	36.18 2.43 0.00	39.18 3.20 0.00	54.40 4.95 -6.05	58.42 5.86 -2.46	56.20 5.74 -2.96	57.61 5.65 -4.50	58.75 5.45 -6.28	57.81 5.67 -3.27	55.39 5.34 -5.56	54.48 5.07 -7.17	52.46 4.67 -7.90	52.49 4.86 -7.46	54.04 5.11 -7.34	53.78 5.40 -6.23	55.00 5.48 -6.04	65.35 7.02 -2.63	65.82 6.89 -1.98	55.96 5.05 -5.40	47.68 3.86 -2.32	42.57 3.53 -0.26
HUNTLEY___63 23557	34.05 -0.34 0.00	32.00 -0.52 0.00	31.39 -0.57 0.00	31.69 -0.52 0.00	33.47 -0.27 0.00	35.58 -0.39 0.00	41.56 -2.00 -0.15	47.56 -2.40 0.14	45.11 -2.28 0.10	45.01 -2.37 0.09	45.18 -1.83 0.00	46.38 -2.49 0.00	42.80 -1.69 0.00	40.93 -1.31 0.00	38.74 -1.16 0.00	38.88 -1.29 0.00	39.80 -1.79 0.00	40.59 -1.56 0.00	41.09 -2.39 0.00	51.44 -4.18 0.08	53.80 -3.08 0.08	43.37 -2.14 0.00	39.97 -1.53 0.00	36.65 -2.13 0.00
HUNTLEY___64 23558	34.05 -0.34 0.00	32.00 -0.52 0.00	31.39 -0.57 0.00	31.69 -0.52 0.00	33.47 -0.27 0.00	35.58 -0.39 0.00	41.56 -2.00 -0.15	47.56 -2.40 0.14	45.11 -2.28 0.10	45.01 -2.37 0.09	45.18 -1.83 0.00	46.38 -2.49 0.00	42.80 -1.69 0.00	40.93 -1.31 0.00	38.74 -1.16 0.00	38.88 -1.29 0.00	39.80 -1.79 0.00	40.59 -1.56 0.00	41.09 -2.39 0.00	51.44 -4.18 0.08	53.80 -3.08 0.08	43.37 -2.14 0.00	39.97 -1.53 0.00	36.65 -2.13 0.00
HUNTLEY___65 23559	34.05 -0.34 0.00	32.00 -0.52 0.00	31.39 -0.57 0.00	31.69 -0.52 0.00	33.47 -0.27 0.00	35.58 -0.39 0.00	41.56 -2.00 -0.15	47.56 -2.40 0.14	45.11 -2.28 0.10	45.01 -2.37 0.09	45.18 -1.83 0.00	46.38 -2.49 0.00	42.80 -1.69 0.00	40.93 -1.31 0.00	38.74 -1.16 0.00	38.88 -1.29 0.00	39.80 -1.79 0.00	40.59 -1.56 0.00	41.09 -2.39 0.00	51.44 -4.18 0.08	53.80 -3.08 0.08	43.37 -2.14 0.00	39.97 -1.53 0.00	36.65 -2.13 0.00
HUNTLEY___66 23560	34.05 -0.34 0.00	32.00 -0.52 0.00	31.39 -0.57 0.00	31.69 -0.52 0.00	33.47 -0.27 0.00	35.58 -0.39 0.00	41.56 -2.00 -0.15	47.56 -2.40 0.14	45.11 -2.28 0.10	45.01 -2.37 0.09	45.18 -1.83 0.00	46.38 -2.49 0.00	42.80 -1.69 0.00	40.93 -1.31 0.00	38.74 -1.16 0.00	38.88 -1.29 0.00	39.80 -1.79 0.00	40.59 -1.56 0.00	41.09 -2.39 0.00	51.44 -4.18 0.08	53.80 -3.08 0.08	43.37 -2.14 0.00	39.97 -1.53 0.00	36.65 -2.13 0.00
HUNTLEY___67 23561	33.53 -0.86 0.00	31.55 -0.97 0.00	30.94 -1.02 0.00	31.20 -1.00 0.00	32.94 -0.81 0.00	35.01 -0.97 0.00	41.00 -2.56 -0.16	46.86 -3.11 0.14	44.40 -2.99 0.10	44.29 -3.08 0.09	44.43 -2.59 0.00	45.60 -3.27 0.00	42.13 -2.36 0.00	40.30 -1.94 0.00	38.10 -1.79 0.00	38.28 -1.89 0.00	39.21 -2.37 0.00	40.00 -2.15 0.00	40.52 -2.96 0.00	50.66 -4.96 0.08	53.00 -3.88 0.08	42.73 -2.78 0.00	39.39 -2.12 0.00	36.18 -2.60 0.00
HUNTLEY___68 23562	33.53 -0.86 0.00	31.55 -0.97 0.00	30.94 -1.02 0.00	31.20 -1.00 0.00	32.94 -0.81 0.00	35.01 -0.97 0.00	41.00 -2.56 -0.16	46.86 -3.11 0.14	44.40 -2.99 0.10	44.29 -3.08 0.09	44.43 -2.59 0.00	45.60 -3.27 0.00	42.13 -2.36 0.00	40.30 -1.94 0.00	38.10 -1.79 0.00	38.28 -1.89 0.00	39.21 -2.37 0.00	40.00 -2.15 0.00	40.52 -2.96 0.00	50.66 -4.96 0.08	53.00 -3.88 0.08	42.73 -2.78 0.00	39.39 -2.12 0.00	36.18 -2.60 0.00
HYLAND___LFGE 323620	35.49 1.10 0.00	33.49 0.97 0.00	32.83 0.86 0.00	33.14 0.93 0.00	34.93 1.18 0.00	37.56 1.58 0.00	45.74 2.13 -0.21	52.62 2.65 0.14	49.67 2.28 0.10	49.70 2.33 0.09	49.60 2.58 0.00	51.12 2.25 0.00	46.84 2.36 0.00	44.48 2.24 0.00	42.01 2.11 0.00	42.22 2.05 0.00	43.46 1.87 0.00	44.13 1.98 0.00	45.00 1.52 0.00	57.46 1.84 0.07	59.72 2.85 0.08	47.20 1.68 0.00	42.67 1.16 0.00	39.44 0.66 0.00
INDECK___CORINTH 23802	35.90 1.51 0.00	33.92 1.40 0.00	33.37 1.41 0.00	33.59 1.38 0.00	35.00 1.25 0.00	37.67 1.69 0.00	48.47 3.30 -1.77	53.31 3.21 0.00	50.49 2.99 0.00	50.32 2.85 0.00	49.69 2.68 0.00	51.56 2.69 0.00	46.89 2.40 0.00	44.52 2.28 0.00	41.93 2.03 0.00	42.14 1.97 0.00	43.54 1.95 0.00	44.00 1.85 0.00	45.87 2.39 0.00	59.31 3.40 -0.22	59.75 2.79 0.00	47.47 1.96 0.00	42.29 0.79 0.00	40.14 1.36 0.00
INDECK___ILION 23567	35.15 0.76 0.00	33.20 0.68 0.00	32.64 0.67 0.00	32.88 0.68 0.00	34.49 0.74 0.00	36.84 0.86 0.00	44.47 1.17 0.11	51.23 1.45 0.32	48.68 1.42 0.24	48.67 1.42 0.22	48.47 1.46 0.00	50.34 1.46 0.00	45.87 1.38 0.00	43.59 1.35 0.00	41.17 1.28 0.00	41.41 1.25 0.00	42.87 1.29 0.00	43.41 1.26 0.00	44.74 1.26 0.00	57.07 1.62 0.24	58.43 1.65 0.18	46.69 1.18 0.00	42.42 0.91 0.00	39.63 0.85 0.00
INDECK___OLEAN 23982	35.49 1.10 0.00	33.33 0.81 0.00	32.70 0.74 0.00	33.04 0.84 0.00	34.96 1.21 0.00	37.67 1.69 0.00	45.01 1.43 -0.18	52.42 2.45 0.14	49.86 2.47 0.10	49.70 2.33 0.09	49.69 2.68 0.00	50.92 2.05 0.00	46.80 2.31 0.00	44.56 2.32 0.00	42.01 2.11 0.00	42.10 1.93 0.00	43.00 1.41 0.00	43.84 1.69 0.00	44.52 1.04 0.00	56.18 0.56 0.08	58.82 1.94 0.08	47.15 1.64 0.00	42.80 1.29 0.00	38.67 -0.12 0.00
INDECK___OSWEGO 23783	33.91 -0.48 0.00	32.06 -0.46 0.00	31.49 -0.48 0.00	31.72 -0.48 0.00	33.27 -0.47 0.00	35.55 -0.43 0.00	42.89 -0.48 0.04	49.13 -0.55 0.42	46.61 -0.57 0.32	46.66 -0.52 0.29	46.59 -0.42 0.00	48.24 -0.64 0.00	44.09 -0.40 0.00	41.86 -0.38 0.00	39.50 -0.40 0.00	39.77 -0.40 0.00	41.13 -0.46 0.00	41.73 -0.42 0.00	42.91 -0.57 0.00	54.61 -0.78 0.31	56.15 -0.57 0.24	44.92 -0.59 0.00	40.84 -0.67 0.00	38.08 -0.70 0.00
INDECK___YERKES 23781	34.05 -0.34 0.00	32.00 -0.52 0.00	31.39 -0.57 0.00	31.69 -0.52 0.00	33.47 -0.27 0.00	35.58 -0.39 0.00	41.56 -2.00 -0.15	47.56 -2.40 0.14	45.11 -2.28 0.10	45.01 -2.37 0.09	45.18 -1.83 0.00	46.38 -2.49 0.00	42.80 -1.69 0.00	40.93 -1.31 0.00	38.74 -1.16 0.00	38.88 -1.29 0.00	39.80 -1.79 0.00	40.59 -1.56 0.00	41.09 -2.39 0.00	51.44 -4.18 0.08	53.80 -3.08 0.08	43.37 -2.14 0.00	39.97 -1.53 0.00	36.65 -2.13 0.00

INDIAN POINT_GT_1 24139	36.32 1.92 0.00	34.27 1.75 0.00	33.73 1.76 0.00	33.91 1.71 0.00	35.37 1.62 0.00	38.06 2.09 0.00	48.33 3.56 -1.37	54.56 4.46 0.00	51.89 4.28 -0.12	51.98 4.27 -0.23	51.48 4.18 -0.28	53.41 4.30 -0.23	48.80 3.96 -0.35	46.38 3.76 -0.38	43.62 3.31 -0.42	44.07 3.49 -0.40	45.69 3.74 -0.36	46.38 3.88 -0.35	47.90 4.13 -0.29	61.27 5.40 -0.17	62.19 5.24 0.00	49.15 3.64 0.00	43.79 2.28 0.00	40.91 2.13 0.00
INDIAN POINT_GT_2 23659	36.32 1.92 0.00	34.27 1.75 0.00	33.73 1.76 0.00	33.91 1.71 0.00	35.37 1.62 0.00	38.06 2.09 0.00	48.33 3.56 -1.37	54.56 4.46 0.00	51.89 4.28 -0.12	51.98 4.27 -0.23	51.48 4.18 -0.28	53.41 4.30 -0.23	48.80 3.96 -0.35	46.38 3.76 -0.38	43.62 3.31 -0.42	44.07 3.49 -0.40	45.69 3.74 -0.36	46.38 3.88 -0.35	47.90 4.13 -0.29	61.27 5.40 -0.17	62.19 5.24 0.00	49.15 3.64 0.00	43.79 2.28 0.00	40.91 2.13 0.00
INDIAN POINT_GT_3 24019	36.32 1.92 0.00	34.27 1.75 0.00	33.73 1.76 0.00	33.91 1.71 0.00	35.37 1.62 0.00	38.06 2.09 0.00	48.33 3.56 -1.37	54.56 4.46 0.00	51.89 4.28 -0.12	51.98 4.27 -0.23	51.48 4.18 -0.28	53.41 4.30 -0.23	48.80 3.96 -0.35	46.38 3.76 -0.38	43.62 3.31 -0.42	44.07 3.49 -0.40	45.69 3.74 -0.36	46.38 3.88 -0.35	47.90 4.13 -0.29	61.27 5.40 -0.17	62.19 5.24 0.00	49.15 3.64 0.00	43.79 2.28 0.00	40.91 2.13 0.00
INDIAN POINT___2 23530	36.25 1.86 0.00	34.18 1.66 0.00	33.63 1.66 0.00	33.84 1.64 0.00	35.30 1.55 0.00	37.99 2.01 0.00	48.23 3.47 -1.35	54.51 4.41 0.00	51.79 4.18 -0.12	51.88 4.18 -0.23	51.39 4.09 -0.28	53.31 4.20 -0.23	48.71 3.87 -0.35	46.26 3.63 -0.38	43.59 3.27 -0.42	44.03 3.45 -0.41	45.61 3.66 -0.36	46.30 3.80 -0.36	47.81 4.04 -0.29	61.16 5.29 -0.17	62.09 5.13 0.00	49.11 3.59 0.00	43.75 2.24 0.00	40.84 2.05 0.00
INDIAN POINT___3 23531	36.21 1.82 0.00	34.18 1.66 0.00	33.63 1.66 0.00	33.81 1.61 0.00	35.27 1.52 0.00	37.99 2.01 0.00	48.20 3.43 -1.37	54.41 4.31 0.00	51.73 4.13 -0.11	51.82 4.13 -0.22	51.27 3.99 -0.27	53.24 4.15 -0.22	48.65 3.83 -0.33	46.19 3.59 -0.36	43.48 3.19 -0.39	43.92 3.37 -0.38	45.54 3.62 -0.34	46.23 3.75 -0.33	47.75 4.00 -0.27	61.05 5.18 -0.17	61.97 5.01 0.00	49.06 3.55 0.00	43.71 2.20 0.00	40.84 2.05 0.00
IP CORINTH___1 23988	36.11 1.72 0.00	34.11 1.59 0.00	33.57 1.60 0.00	33.78 1.58 0.00	35.20 1.45 0.00	37.88 1.91 0.00	48.73 3.56 -1.77	53.61 3.51 0.00	50.77 3.27 0.00	50.60 3.13 0.00	49.98 2.96 0.00	51.85 2.98 0.00	47.16 2.67 0.00	44.78 2.53 0.00	42.13 2.23 0.00	42.38 2.21 0.00	43.79 2.20 0.00	44.26 2.11 0.00	46.13 2.65 0.00	59.65 3.73 -0.22	60.09 3.13 0.00	47.74 2.23 0.00	42.55 1.04 0.00	40.37 1.59 0.00
IP___TICONDEROGA 23804	37.52 3.13 0.00	35.45 2.93 0.00	34.94 2.97 0.00	35.13 2.93 0.00	36.58 2.84 0.00	39.43 3.45 0.00	50.76 5.64 -1.71	55.71 5.61 0.00	52.91 5.41 0.00	52.88 5.41 0.00	52.09 5.08 0.00	54.15 5.28 0.00	49.25 4.76 0.00	46.60 4.35 0.00	43.81 3.91 0.00	44.11 3.94 0.00	45.49 3.91 0.00	46.37 4.21 0.00	48.39 4.91 0.00	62.59 6.68 -0.21	63.11 6.15 0.00	49.74 4.23 0.00	44.08 2.57 0.00	41.92 3.14 0.00
ISLIP_RES_REC 323679	38.55 4.16 0.00	36.39 3.87 0.00	35.64 3.67 0.00	35.58 3.38 0.00	37.15 3.41 0.00	40.33 4.35 0.00	56.14 6.68 -6.05	60.48 7.91 -2.46	58.11 7.65 -2.96	59.56 7.59 -4.50	60.68 7.38 -6.28	59.76 7.62 -3.27	57.12 6.98 -5.65	56.14 6.63 -7.27	53.92 6.03 -8.00	53.99 6.23 -7.60	55.71 6.65 -7.47	55.44 6.91 -6.37	56.65 7.00 -6.17	67.65 9.25 -2.71	68.24 9.23 -2.05	57.83 6.78 -5.54	49.41 5.36 -2.55	43.79 4.73 -0.28
JARVIS____ 23743	34.56 0.17 0.00	32.68 0.16 0.00	32.13 0.16 0.00	32.36 0.16 0.00	33.92 0.17 0.00	36.19 0.22 0.00	43.65 0.35 0.11	50.18 0.40 0.32	47.68 0.43 0.24	47.68 0.43 0.22	47.39 0.37 0.00	49.22 0.34 0.00	44.84 0.35 0.00	42.58 0.34 0.00	40.18 0.28 0.00	40.49 0.32 0.00	41.91 0.33 0.00	42.49 0.34 0.00	43.83 0.35 0.00	55.90 0.44 0.24	57.23 0.45 0.18	45.83 0.32 0.00	41.67 0.17 0.00	38.94 0.16 0.00
JENNISON___1 23625	36.21 1.82 0.00	34.27 1.75 0.00	33.63 1.66 0.00	33.91 1.71 0.00	35.60 1.85 0.00	38.32 2.34 0.00	47.08 3.21 -0.47	54.21 4.11 0.00	51.34 3.85 0.00	51.36 3.89 0.00	50.96 3.95 0.00	52.69 3.81 0.00	48.14 3.65 0.00	45.62 3.38 0.00	43.01 3.11 0.00	43.26 3.09 0.00	44.70 3.12 0.00	45.27 3.12 0.00	46.52 3.04 0.00	59.93 4.18 -0.06	61.74 4.79 0.00	48.79 3.28 0.00	44.00 2.49 0.00	40.80 2.02 0.00
JENNISON___2 23626	36.18 1.79 0.00	34.24 1.72 0.00	33.57 1.60 0.00	33.84 1.64 0.00	35.57 1.82 0.00	38.28 2.30 0.00	47.00 3.13 -0.47	54.11 4.01 0.00	51.25 3.75 0.00	51.27 3.80 0.00	50.87 3.86 0.00	52.58 3.71 0.00	48.05 3.56 0.00	45.54 3.30 0.00	42.93 3.03 0.00	43.18 3.01 0.00	44.62 3.03 0.00	45.23 3.08 0.00	46.48 3.00 0.00	59.82 4.06 -0.06	61.63 4.67 0.00	48.70 3.18 0.00	43.96 2.45 0.00	40.76 1.98 0.00
KEDC PORT_JEFF_GT2 24210	38.07 3.68 0.00	35.90 3.38 0.00	35.16 3.20 0.00	35.13 2.93 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.28 5.82 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.33 6.36 -4.50	59.45 6.16 -6.28	58.54 6.40 -3.27	56.14 6.10 -5.56	55.19 5.79 -7.16	53.06 5.27 -7.89	53.04 5.42 -7.45	54.74 5.82 -7.34	54.45 6.07 -6.23	55.55 6.04 -6.03	66.29 7.96 -2.63	66.84 7.91 -1.97	56.68 5.78 -5.39	48.46 4.65 -2.30	43.19 4.15 -0.26
KEDC PORT_JEFF_GT3 24211	38.07 3.68 0.00	35.90 3.38 0.00	35.16 3.20 0.00	35.13 2.93 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.28 5.82 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.33 6.36 -4.50	59.45 6.16 -6.28	58.54 6.40 -3.27	56.14 6.10 -5.56	55.19 5.79 -7.16	53.06 5.27 -7.89	53.04 5.42 -7.45	54.74 5.82 -7.34	54.45 6.07 -6.23	55.55 6.04 -6.03	66.29 7.96 -2.63	66.84 7.91 -1.97	56.68 5.78 -5.39	48.46 4.65 -2.30	43.19 4.15 -0.26
KEDC_GLWD_GT4 24219	37.15 2.75 0.00	35.03 2.50 0.00	34.40 2.43 0.00	34.52 2.32 0.00	36.01 2.26 0.00	38.89 2.91 0.00	54.02 4.56 -6.05	58.12 5.56 -2.46	55.78 5.32 -2.97	57.25 5.27 -4.51	58.48 5.17 -6.30	57.47 5.33 -3.27	57.58 5.07 -8.02	57.01 4.77 -9.99	55.05 4.31 -10.84	56.12 4.50 -11.45	57.32 4.62 -11.12	57.22 4.80 -10.27	58.30 5.08 -9.74	67.17 6.57 -4.90	67.57 6.43 -4.18	59.61 4.64 -9.45	53.97 3.32 -9.14	42.91 3.10 -1.03
KEDC_GLWD_GT5 24220	37.15 2.75 0.00	35.03 2.50 0.00	34.40 2.43 0.00	34.52 2.32 0.00	36.01 2.26 0.00	38.89 2.91 0.00	54.02 4.56 -6.05	58.12 5.56 -2.46	55.78 5.32 -2.97	57.25 5.27 -4.51	58.48 5.17 -6.30	57.47 5.33 -3.27	57.58 5.07 -8.02	57.01 4.77 -9.99	55.05 4.31 -10.84	56.12 4.50 -11.45	57.32 4.62 -11.12	57.22 4.80 -10.27	58.30 5.08 -9.74	67.17 6.57 -4.90	67.57 6.43 -4.18	59.61 4.64 -9.45	53.97 3.32 -9.14	42.91 3.10 -1.03
KENSICO____ 23655	36.49 2.10 0.00	34.41 1.89 0.00	33.85 1.89 0.00	34.04 1.83 0.00	35.53 1.79 0.00	38.25 2.27 0.00	48.56 3.77 -1.38	54.81 4.71 0.00	52.20 4.56 -0.14	52.27 4.51 -0.28	51.77 4.42 -0.34	53.70 4.55 -0.28	49.10 4.18 -0.43	46.67 3.97 -0.46	43.95 3.55 -0.51	44.40 3.74 -0.49	45.98 3.95 -0.44	46.71 4.13 -0.43	48.22 4.39 -0.35	61.55 5.68 -0.17	62.43 5.47 0.00	49.43 3.91 0.00	44.00 2.49 0.00	41.11 2.33 0.00

KIAC_JFK_GT1 23816	36.73 2.34 0.00	34.57 2.05 0.00	34.02 2.05 0.00	34.23 2.03 0.00	35.70 1.96 0.00	38.53 2.55 0.00	48.86 4.08 -1.38	54.68 4.56 -0.02	52.17 4.28 -0.40	52.44 4.27 -0.69	51.60 4.18 -0.40	53.50 4.30 -0.33	48.95 3.96 -0.50	46.50 3.72 -0.54	43.84 3.35 -0.59	44.95 3.49 -1.29	46.54 3.74 -1.21	47.20 3.92 -1.13	48.65 4.17 -1.00	61.23 5.35 -0.19	62.71 5.75 0.00	49.30 3.78 -0.02	44.08 2.57 0.00	41.23 2.44 0.00
KIAC_JFK_GT2 23817	36.73 2.34 0.00	34.57 2.05 0.00	34.02 2.05 0.00	34.23 2.03 0.00	35.70 1.96 0.00	38.53 2.55 0.00	48.86 4.08 -1.38	54.68 4.56 -0.02	52.17 4.28 -0.40	52.44 4.27 -0.69	51.60 4.18 -0.40	53.50 4.30 -0.33	48.95 3.96 -0.50	46.50 3.72 -0.54	43.84 3.35 -0.59	44.95 3.49 -1.29	46.54 3.74 -1.21	47.20 3.92 -1.13	48.65 4.17 -1.00	61.23 5.35 -0.19	62.71 5.75 0.00	49.30 3.78 -0.02	44.08 2.57 0.00	41.23 2.44 0.00
KINTIGH____ 23543	33.05 -1.34 0.00	31.12 -1.40 0.00	30.56 -1.41 0.00	30.82 -1.38 0.00	32.50 -1.25 0.00	34.32 -1.65 0.00	40.50 -3.04 -0.13	46.31 -3.66 0.14	43.83 -3.56 0.10	43.77 -3.61 0.09	43.82 -3.20 0.00	45.11 -3.76 0.00	41.51 -2.98 0.00	39.62 -2.62 0.00	37.46 -2.44 0.00	37.72 -2.45 0.00	38.67 -2.91 0.00	39.41 -2.74 0.00	40.04 -3.44 0.00	50.38 -5.24 0.08	52.49 -4.38 0.08	42.19 -3.32 0.00	38.73 -2.78 0.00	35.76 -3.02 0.00
LEDERLE____ 23769	36.66 2.27 0.00	34.57 2.05 0.00	34.02 2.05 0.00	34.20 2.00 0.00	35.67 1.92 0.00	38.39 2.41 0.00	48.69 3.95 -1.34	55.11 5.01 0.00	52.38 4.79 -0.09	52.40 4.75 -0.18	51.89 4.66 -0.22	53.84 4.79 -0.18	49.21 4.45 -0.27	46.72 4.18 -0.29	43.97 3.75 -0.32	44.42 3.94 -0.31	46.06 4.20 -0.28	46.76 4.34 -0.27	48.26 4.56 -0.22	61.82 5.96 -0.16	62.83 5.87 0.00	49.70 4.18 0.00	44.25 2.74 0.00	41.27 2.48 0.00
LINDEN COGEN____ 23786	36.70 2.30 0.00	34.57 2.05 0.00	34.08 2.11 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.43 5.31 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.93 4.48 -12.21	57.30 4.03 -13.38	57.36 4.22 -12.97	57.67 4.45 -11.63	58.16 4.64 -11.38	57.65 4.91 -9.25	62.18 6.29 -0.19	62.94 5.98 0.00	49.80 4.28 -0.02	44.37 2.86 0.00	41.46 2.67 0.00
LIPA_MISC_IPP 23656	37.93 3.54 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.07 2.87 0.00	36.58 2.84 0.00	39.61 3.63 0.00	55.19 6.05 -6.05	59.23 6.66 -2.46	56.92 6.46 -2.96	58.37 6.41 -4.50	59.50 6.21 -6.28	58.64 6.50 -3.27	56.03 6.00 -5.54	55.08 5.70 -7.14	52.91 5.15 -7.87	52.93 5.34 -7.42	54.63 5.74 -7.30	54.28 5.94 -6.19	55.52 6.04 -6.00	66.27 7.96 -2.60	66.82 7.91 -1.95	56.60 5.73 -5.35	48.23 4.48 -2.24	43.03 4.00 -0.25
LISF____SOLAR 323691	38.04 3.64 0.00	35.93 3.41 0.00	35.16 3.20 0.00	35.13 2.93 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.32 5.86 -6.05	59.43 6.86 -2.46	57.06 6.60 -2.96	58.52 6.55 -4.50	59.64 6.34 -6.28	58.79 6.65 -3.27	56.17 6.14 -5.54	55.22 5.83 -7.15	53.04 5.27 -7.87	53.02 5.42 -7.43	54.72 5.82 -7.31	54.42 6.07 -6.20	55.66 6.17 -6.01	66.44 8.13 -2.61	67.00 8.08 -1.96	56.79 5.91 -5.37	48.42 4.65 -2.26	43.14 4.11 -0.25
LITTLE FALLS____HYD 24013	35.70 1.31 0.00	33.72 1.20 0.00	33.15 1.18 0.00	33.43 1.22 0.00	35.06 1.31 0.00	37.49 1.51 0.00	45.30 2.00 0.11	52.18 2.40 0.32	49.58 2.33 0.24	49.62 2.37 0.22	49.41 2.40 0.00	51.31 2.44 0.00	46.76 2.27 0.00	44.40 2.15 0.00	41.93 2.03 0.00	42.22 2.05 0.00	43.70 2.12 0.00	44.26 2.11 0.00	45.57 2.09 0.00	58.13 2.67 0.24	59.51 2.73 0.18	47.51 2.00 0.00	43.17 1.66 0.00	40.29 1.51 0.00
LI_NEWBRDGE____DRP 323616	37.21 2.82 0.00	35.09 2.57 0.00	34.40 2.43 0.00	34.46 2.25 0.00	35.94 2.19 0.00	38.89 2.91 0.00	54.01 4.56 -6.05	58.22 5.66 -2.46	55.82 5.37 -2.96	57.28 5.32 -4.49	58.51 5.22 -6.28	57.52 5.38 -3.27	54.28 4.89 -4.90	53.29 4.65 -6.41	51.19 4.19 -7.10	50.89 4.34 -6.38	52.52 4.62 -6.32	52.14 4.85 -5.15	53.61 5.08 -5.04	64.28 6.57 -2.02	64.83 6.49 -1.38	54.46 4.64 -4.30	45.26 3.28 -0.47	41.97 3.14 -0.05
LONG_LAKE_PHOENIX 24014	34.25 -0.14 0.00	32.36 -0.16 0.00	31.78 -0.19 0.00	32.01 -0.19 0.00	33.61 -0.13 0.00	35.91 -0.07 0.00	43.36 -0.04 0.00	49.78 0.00 0.32	47.16 -0.09 0.24	47.20 -0.05 0.22	47.06 0.05 0.00	48.73 -0.15 0.00	44.53 0.04 0.00	42.29 0.04 0.00	39.94 0.04 0.00	40.21 0.04 0.00	41.54 -0.04 0.00	42.15 0.00 0.00	43.35 -0.13 0.00	55.24 -0.22 0.23	56.83 0.06 0.18	45.38 -0.14 0.00	41.26 -0.25 0.00	38.43 -0.35 0.00
LOVETT____3 23632	35.87 1.48 0.00	33.82 1.30 0.00	33.28 1.31 0.00	33.49 1.29 0.00	34.93 1.18 0.00	37.56 1.58 0.00	47.66 2.91 -1.34	53.81 3.71 0.00	51.15 3.56 -0.09	51.22 3.56 -0.19	50.67 3.43 -0.22	52.58 3.52 -0.18	48.01 3.25 -0.28	45.59 3.04 -0.30	42.94 2.71 -0.33	43.34 2.85 -0.32	44.95 3.08 -0.29	45.68 3.25 -0.28	47.14 3.43 -0.23	60.32 4.46 -0.16	61.28 4.33 0.00	48.47 2.96 0.00	43.17 1.66 0.00	40.33 1.55 0.00
LOVETT____4 23642	36.32 1.92 0.00	34.24 1.72 0.00	33.69 1.73 0.00	33.88 1.67 0.00	35.33 1.59 0.00	38.03 2.05 0.00	48.22 3.47 -1.34	54.51 4.41 0.00	51.77 4.18 -0.09	51.84 4.18 -0.19	51.33 4.09 -0.23	53.26 4.20 -0.19	48.64 3.87 -0.28	46.18 3.63 -0.30	43.50 3.27 -0.33	43.95 3.45 -0.32	45.53 3.66 -0.29	46.23 3.80 -0.28	47.75 4.04 -0.23	61.10 5.23 -0.16	62.09 5.13 0.00	49.11 3.59 0.00	43.75 2.24 0.00	40.84 2.05 0.00
LOVETT____5 23593	36.32 1.92 0.00	34.24 1.72 0.00	33.69 1.73 0.00	33.88 1.67 0.00	35.33 1.59 0.00	38.03 2.05 0.00	48.22 3.47 -1.34	54.51 4.41 0.00	51.77 4.18 -0.09	51.84 4.18 -0.19	51.33 4.09 -0.23	53.26 4.20 -0.19	48.64 3.87 -0.28	46.18 3.63 -0.30	43.50 3.27 -0.33	43.95 3.45 -0.32	45.53 3.66 -0.29	46.23 3.80 -0.28	47.75 4.04 -0.23	61.10 5.23 -0.16	62.09 5.13 0.00	49.11 3.59 0.00	43.75 2.24 0.00	40.84 2.05 0.00
LOWER RAQUET____HYD 24057	32.19 -2.20 0.00	30.54 -1.98 0.00	29.96 -2.01 0.00	30.08 -2.13 0.00	31.32 -2.43 0.00	33.17 -2.81 0.00	36.82 -3.99 2.59	37.70 -4.46 7.94	37.31 -4.27 5.91	37.65 -4.46 5.36	42.12 -4.89 0.00	44.87 -4.01 0.00	39.73 -4.76 0.00	37.81 -4.43 0.00	36.39 -3.51 0.00	36.03 -4.14 0.00	37.47 -4.12 0.00	37.68 -4.47 0.00	39.04 -4.44 0.00	44.80 -4.90 6.00	47.32 -5.13 4.52	41.73 -3.78 0.00	39.89 -1.62 0.00	37.23 -1.55 0.00
LOWER____HUDSON 24059	36.46 2.06 0.00	34.47 1.95 0.00	33.92 1.95 0.00	34.14 1.93 0.00	35.63 1.89 0.00	38.25 2.27 0.00	48.65 3.51 -1.73	53.71 3.61 0.00	50.92 3.42 0.00	50.79 3.32 0.00	50.17 3.15 0.00	52.10 3.22 0.00	47.38 2.89 0.00	44.99 2.74 0.00	42.37 2.47 0.00	42.66 2.49 0.00	44.08 2.49 0.00	44.72 2.57 0.00	46.52 3.04 0.00	59.97 4.06 -0.21	60.61 3.65 0.00	48.10 2.59 0.00	43.08 1.58 0.00	40.87 2.09 0.00
LWR____OSWEGATCHIE_HYD 23850	32.50 -1.89 0.00	30.80 -1.72 0.00	30.21 -1.76 0.00	30.40 -1.80 0.00	31.72 -2.02 0.00	33.75 -2.23 0.00	38.69 -2.87 1.85	41.34 -3.11 5.66	40.29 -2.99 4.21	40.61 -3.04 3.82	43.68 -3.34 0.00	46.14 -2.74 0.00	41.33 -3.16 0.00	39.24 -3.00 0.00	37.34 -2.55 0.00	37.20 -2.97 0.00	38.63 -2.95 0.00	38.95 -3.21 0.00	40.26 -3.22 0.00	47.97 -3.45 4.27	50.32 -3.42 3.22	42.73 -2.78 0.00	40.10 -1.41 0.00	37.35 -1.43 0.00

LYONS_FALL_HYD 23570	33.98 -0.41 0.00	32.16 -0.36 0.00	31.59 -0.38 0.00	31.82 -0.38 0.00	33.34 -0.40 0.00	35.73 -0.25 0.00	42.83 -0.09 0.48	48.72 0.10 1.49	46.48 0.10 1.11	46.61 0.14 1.00	47.11 0.09 0.00	48.97 0.10 0.00	44.49 0.00 0.00	42.20 -0.04 0.00	39.90 0.00 0.00	40.05 -0.12 0.00	41.50 -0.08 0.00	41.98 -0.17 0.00	43.31 -0.17 0.00	54.63 0.06 1.12	56.40 0.29 0.84	45.47 -0.05 0.00	41.42 -0.08 0.00	38.59 -0.19 0.00
MADISON___COUNTY_LFGE 323628	34.87 0.48 0.00	32.98 0.46 0.00	32.38 0.41 0.00	32.65 0.45 0.00	34.25 0.51 0.00	36.66 0.68 0.00	44.31 1.00 0.10	50.96 1.30 0.45	48.39 1.23 0.33	48.45 1.28 0.30	48.33 1.31 0.00	50.09 1.22 0.00	45.73 1.24 0.00	43.38 1.14 0.00	40.93 1.04 0.00	41.21 1.04 0.00	42.62 1.04 0.00	43.20 1.05 0.00	44.44 0.96 0.00	56.70 1.33 0.33	58.30 1.59 0.25	46.56 1.05 0.00	42.25 0.75 0.00	39.32 0.54 0.00
MAPLE_RIDGE_WT_1 323574	33.67 -0.72 0.00	31.97 -0.55 0.00	31.46 -0.51 0.00	31.75 -0.45 0.00	33.31 -0.44 0.00	35.47 -0.50 0.00	42.33 -0.65 0.42	48.22 -0.75 1.13	45.98 -0.66 0.85	46.03 -0.66 0.77	46.31 -0.70 0.00	48.24 -0.64 0.00	43.77 -0.71 0.00	41.61 -0.63 0.00	39.38 -0.52 0.00	39.61 -0.56 0.00	41.04 -0.54 0.00	41.52 -0.63 0.00	42.78 -0.70 0.00	53.94 -0.89 0.86	55.35 -0.97 0.64	44.78 -0.73 0.00	41.13 -0.37 0.00	38.43 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	33.67 -0.72 0.00	31.97 -0.55 0.00	31.46 -0.51 0.00	31.75 -0.45 0.00	33.31 -0.44 0.00	35.47 -0.50 0.00	42.33 -0.65 0.42	48.22 -0.75 1.13	45.98 -0.66 0.85	46.03 -0.66 0.77	46.31 -0.70 0.00	48.24 -0.64 0.00	43.77 -0.71 0.00	41.61 -0.63 0.00	39.38 -0.52 0.00	39.61 -0.56 0.00	41.04 -0.54 0.00	41.52 -0.63 0.00	42.78 -0.70 0.00	53.94 -0.89 0.86	55.35 -0.97 0.64	44.78 -0.73 0.00	41.13 -0.37 0.00	38.43 -0.35 0.00
MARBLE_RIVER_WT_PWR 323696	32.47 -1.93 0.00	30.80 -1.72 0.00	30.30 -1.66 0.00	30.59 -1.61 0.00	32.13 -1.62 0.00	34.07 -1.91 0.00	37.70 -2.52 3.18	37.48 -2.80 9.82	37.46 -2.66 7.37	38.13 -2.66 6.68	44.15 -2.87 0.00	46.33 -2.54 0.00	41.73 -2.76 0.00	39.71 -2.53 0.00	37.90 -1.99 0.00	38.00 -2.17 0.00	39.46 -2.12 0.00	39.70 -2.45 0.00	40.95 -2.52 0.01	45.71 -2.62 7.37	48.62 -2.79 5.55	43.42 -2.09 0.00	40.63 -0.87 0.00	37.96 -0.82 0.00
MG INDUSTRY___DRP 24185	35.80 1.41 0.00	33.85 1.33 0.00	33.31 1.34 0.00	33.52 1.32 0.00	35.03 1.28 0.00	37.52 1.55 0.00	47.42 2.30 -1.71	52.41 2.31 0.00	49.58 2.09 0.00	49.37 1.90 0.00	48.80 1.79 0.00	50.73 1.86 0.00	46.18 1.69 0.00	43.85 1.60 0.00	41.26 1.36 0.00	41.61 1.44 0.00	43.08 1.49 0.00	43.71 1.56 0.00	45.31 1.83 0.00	58.36 2.45 -0.21	59.18 2.22 0.00	47.10 1.59 0.00	42.50 0.99 0.00	40.25 1.47 0.00
MID___OSWEGATCHIE_HYD 23849	32.50 -1.89 0.00	30.80 -1.72 0.00	30.21 -1.76 0.00	30.40 -1.80 0.00	31.72 -2.02 0.00	33.75 -2.23 0.00	38.69 -2.87 1.85	41.34 -3.11 5.66	40.29 -2.99 4.21	40.61 -3.04 3.82	43.68 -3.34 0.00	46.14 -2.74 0.00	41.33 -3.16 0.00	39.24 -3.00 0.00	37.34 -2.55 0.00	37.20 -2.97 0.00	38.63 -2.95 0.00	38.95 -3.21 0.00	40.26 -3.22 0.00	47.97 -3.45 4.27	50.32 -3.42 3.22	42.73 -2.78 0.00	40.10 -1.41 0.00	37.35 -1.43 0.00
MID___RAQUETTE_HYD 23851	32.19 -2.20 0.00	30.54 -1.98 0.00	29.96 -2.01 0.00	30.08 -2.13 0.00	31.32 -2.43 0.00	33.17 -2.81 0.00	36.82 -3.99 2.59	37.70 -4.46 7.94	37.31 -4.27 5.91	37.65 -4.46 5.36	42.12 -4.89 0.00	44.87 -4.01 0.00	39.73 -4.76 0.00	37.81 -4.43 0.00	36.39 -3.51 0.00	36.03 -4.14 0.00	37.47 -4.12 0.00	37.68 -4.47 0.00	39.04 -4.44 0.00	44.80 -4.90 6.00	47.32 -5.13 4.52	41.73 -3.78 0.00	39.89 -1.62 0.00	37.23 -1.55 0.00
MILLIKEN___1 23584	35.15 0.76 0.00	33.20 0.68 0.00	32.61 0.64 0.00	32.85 0.64 0.00	34.52 0.78 0.00	36.95 0.97 0.00	44.94 1.35 -0.19	51.59 1.65 0.17	48.89 1.52 0.13	48.92 1.56 0.11	48.70 1.69 0.00	50.39 1.52 0.00	46.04 1.56 0.00	43.72 1.48 0.00	41.26 1.36 0.00	41.49 1.32 0.00	42.87 1.29 0.00	43.50 1.35 0.00	44.65 1.17 0.00	57.11 1.50 0.10	58.85 1.99 0.10	46.83 1.32 0.00	42.46 0.96 0.00	39.40 0.62 0.00
MILLIKEN___2 23585	35.15 0.76 0.00	33.20 0.68 0.00	32.61 0.64 0.00	32.85 0.64 0.00	34.52 0.78 0.00	36.95 0.97 0.00	44.94 1.35 -0.19	51.59 1.65 0.17	48.89 1.52 0.13	48.92 1.56 0.11	48.70 1.69 0.00	50.39 1.52 0.00	46.04 1.56 0.00	43.72 1.48 0.00	41.26 1.36 0.00	41.49 1.32 0.00	42.87 1.29 0.00	43.50 1.35 0.00	44.65 1.17 0.00	57.11 1.50 0.10	58.85 1.99 0.10	46.83 1.32 0.00	42.46 0.96 0.00	39.40 0.62 0.00
MILLIKEN___DIESEL 23629	35.15 0.76 0.00	33.20 0.68 0.00	32.61 0.64 0.00	32.85 0.64 0.00	34.52 0.78 0.00	36.95 0.97 0.00	44.94 1.35 -0.19	51.59 1.65 0.17	48.89 1.52 0.13	48.92 1.56 0.11	48.70 1.69 0.00	50.39 1.52 0.00	46.04 1.56 0.00	43.72 1.48 0.00	41.26 1.36 0.00	41.49 1.32 0.00	42.87 1.29 0.00	43.50 1.35 0.00	44.65 1.17 0.00	57.11 1.50 0.10	58.85 1.99 0.10	46.83 1.32 0.00	42.46 0.96 0.00	39.40 0.62 0.00
MILLSEAT___LFGE 323607	33.98 -0.41 0.00	31.97 -0.55 0.00	31.36 -0.61 0.00	31.66 -0.55 0.00	33.41 -0.34 0.00	35.62 -0.36 0.00	41.81 -1.74 -0.14	47.76 -2.20 0.14	44.59 -2.80 0.10	44.53 -2.85 0.09	44.67 -2.35 0.00	45.84 -3.03 0.00	42.31 -2.18 0.00	40.47 -1.77 0.00	38.78 -1.12 0.00	38.92 -1.25 0.00	39.84 -1.74 0.00	40.63 -1.52 0.00	41.17 -2.31 0.00	51.71 -3.90 0.08	54.03 -2.85 0.08	43.37 -2.14 0.00	39.89 -1.62 0.00	36.76 -2.02 0.00
MODEL_CITY_ENERGY 24167	33.53 -0.86 0.00	31.55 -0.97 0.00	30.94 -1.02 0.00	31.20 -1.00 0.00	32.97 -0.77 0.00	35.01 -0.97 0.00	40.65 -2.91 -0.15	46.31 -3.66 0.14	43.88 -3.51 0.10	43.77 -3.61 0.09	43.96 -3.06 0.00	45.11 -3.76 0.00	41.64 -2.85 0.00	39.88 -2.36 0.00	37.70 -2.19 0.00	37.88 -2.29 0.00	38.75 -2.83 0.00	39.54 -2.61 0.00	40.04 -3.44 0.00	49.99 -5.62 0.08	52.32 -4.56 0.08	42.23 -3.28 0.00	39.10 -2.41 0.00	35.99 -2.79 0.00
MODERN_LFGE___ 323580	33.53 -0.86 0.00	31.55 -0.97 0.00	30.94 -1.02 0.00	31.20 -1.00 0.00	32.97 -0.77 0.00	35.01 -0.97 0.00	40.65 -2.91 -0.15	46.31 -3.66 0.14	43.88 -3.51 0.10	43.77 -3.61 0.09	43.96 -3.06 0.00	45.11 -3.76 0.00	41.64 -2.85 0.00	39.88 -2.36 0.00	37.70 -2.19 0.00	37.88 -2.29 0.00	38.75 -2.83 0.00	39.54 -2.61 0.00	40.04 -3.44 0.00	49.99 -5.62 0.08	52.32 -4.56 0.08	42.23 -3.28 0.00	39.10 -2.41 0.00	35.99 -2.79 0.00
MOHAWK_PAPER___DRP 24187	36.39 1.99 0.00	34.37 1.85 0.00	33.82 1.85 0.00	34.04 1.83 0.00	35.57 1.82 0.00	38.14 2.16 0.00	48.27 3.13 -1.74	53.36 3.25 0.00	50.63 3.13 0.00	50.51 3.04 0.00	49.93 2.92 0.00	51.85 2.98 0.00	47.16 2.67 0.00	44.82 2.58 0.00	42.17 2.27 0.00	42.50 2.33 0.00	43.95 2.37 0.00	44.59 2.44 0.00	46.27 2.79 0.00	59.64 3.73 -0.21	60.43 3.47 0.00	48.01 2.50 0.00	43.12 1.62 0.00	40.80 2.02 0.00
MONGAUP___HYD 23641	36.39 1.99 0.00	34.37 1.85 0.00	33.82 1.85 0.00	34.07 1.87 0.00	35.50 1.75 0.00	38.17 2.19 0.00	48.18 3.51 -1.26	54.41 4.31 0.00	51.58 4.09 0.00	51.50 4.03 0.00	51.01 3.99 0.00	52.93 4.05 0.00	48.31 3.83 0.00	45.88 3.63 0.00	43.13 3.23 0.00	43.58 3.41 0.00	45.20 3.62 0.00	45.86 3.71 0.00	47.39 3.91 0.00	61.15 5.29 -0.15	62.26 5.30 0.00	49.20 3.68 0.00	44.04 2.53 0.00	41.11 2.33 0.00

MONTAUK___DIESEL 23721	40.10 5.71 0.00	37.88 5.36 0.00	37.05 5.08 0.00	36.97 4.77 0.00	38.61 4.86 0.00	41.91 5.93 0.00	58.35 8.90 -6.05	63.34 10.78 -2.46	60.86 10.40 -2.96	62.41 10.44 -4.50	63.45 10.15 -6.28	62.50 10.36 -3.27	59.46 9.43 -5.54	58.30 8.91 -7.14	55.86 8.10 -7.87	55.95 8.36 -7.42	57.87 8.98 -7.31	57.74 9.40 -6.20	59.18 9.69 -6.00	71.18 12.87 -2.61	72.07 13.16 -1.96	60.66 9.79 -5.36	51.44 7.68 -2.25	45.54 6.51 -0.25
MUNSVILLE_WIND_PWR 323609	36.97 2.58 0.00	34.99 2.47 0.00	34.30 2.33 0.00	34.62 2.42 0.00	36.41 2.67 0.00	39.32 3.35 0.00	48.24 4.47 -0.36	55.68 5.71 0.13	52.72 5.32 0.10	52.84 5.46 0.09	52.51 5.50 0.00	54.20 5.33 0.00	49.51 5.03 0.00	46.89 4.65 0.00	44.21 4.31 0.00	44.42 4.26 0.00	45.91 4.32 0.00	46.45 4.30 0.00	47.70 4.22 0.00	61.55 5.90 0.05	63.54 6.66 0.07	50.11 4.59 0.00	45.20 3.69 0.00	41.81 3.03 0.00
N SALMON___HYD 24042	32.40 -2.00 0.00	30.73 -1.79 0.00	30.21 -1.76 0.00	30.46 -1.74 0.00	31.92 -1.82 0.00	33.86 -2.12 0.00	37.77 -2.65 2.98	38.10 -2.96 9.05	37.78 -2.94 6.77	38.34 -2.99 6.14	43.68 -3.34 0.00	45.94 -2.93 0.00	41.19 -3.29 0.00	39.24 -3.00 0.00	37.51 -2.39 0.00	37.48 -2.69 0.00	39.01 -2.58 0.00	39.16 -2.99 0.00	40.43 -3.04 0.00	45.73 -3.06 6.91	48.51 -3.24 5.20	43.01 -2.50 0.00	40.43 -1.08 0.00	37.81 -0.97 0.00
N.E._GEN_SANDY PD 24062	36.32 1.92 0.00	34.34 1.82 0.00	33.79 1.82 0.00	33.97 1.77 0.00	35.47 1.72 0.00	38.10 2.12 0.00	48.40 3.39 -1.61	53.76 3.66 0.00	51.01 3.51 0.00	50.98 3.51 0.00	50.35 3.34 0.00	52.34 3.47 0.00	47.65 3.16 0.00	45.16 2.91 0.00	42.53 2.63 0.00	42.86 2.69 0.00	44.37 2.79 0.00	45.10 2.95 0.00	46.83 3.35 0.00	60.35 4.46 -0.20	61.11 4.16 0.00	48.38 2.87 0.00	43.25 1.74 0.00	40.80 2.02 0.00
NARROWS_GT1_1 24228	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT1_2 24229	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT1_3 24230	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT1_4 24231	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT1_5 24232	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT1_6 24233	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT1_7 24234	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT1_8 24235	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT2_1 24236	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT2_2 24237	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT2_3 24238	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT2_4 24239	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01

NARROWS_GT2_5 24240	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT2_6 24241	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT2_7 24242	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NARROWS_GT2_8 24243	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NEG CAPITAL___MECHNVIL 23645	36.59 2.20 0.00	34.57 2.05 0.00	34.02 2.05 0.00	34.23 2.03 0.00	35.74 1.99 0.00	38.39 2.41 0.00	49.23 4.08 -1.75	54.31 4.21 0.00	51.43 3.94 0.00	51.22 3.75 0.00	50.59 3.57 0.00	52.49 3.62 0.00	47.78 3.29 0.00	45.41 3.17 0.00	42.77 2.87 0.00	43.02 2.85 0.00	44.45 2.87 0.00	45.02 2.87 0.00	46.87 3.39 0.00	60.59 4.68 -0.21	60.94 3.99 0.00	48.33 2.82 0.00	43.21 1.70 0.00	40.95 2.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.16 -1.24 0.00	31.28 -1.24 0.00	30.72 -1.25 0.00	30.98 -1.22 0.00	32.60 -1.15 0.00	34.75 -1.22 0.00	41.73 -1.78 -0.11	47.86 -2.10 0.15	45.25 -2.14 0.11	45.28 -2.09 0.10	45.23 -1.79 0.00	46.67 -2.20 0.00	42.80 -1.69 0.00	40.72 -1.52 0.00	38.50 -1.40 0.00	38.72 -1.44 0.00	39.88 -1.71 0.00	40.51 -1.64 0.00	41.39 -2.09 0.00	52.60 -3.01 0.09	54.48 -2.39 0.08	43.42 -2.09 0.00	39.56 -1.95 0.00	36.72 -2.06 0.00
NEG CENTRAL___DRP 24199	34.67 0.27 0.00	32.75 0.23 0.00	32.13 0.16 0.00	32.40 0.19 0.00	34.05 0.30 0.00	36.41 0.43 0.00	44.13 0.61 -0.12	50.72 0.80 0.18	48.02 0.66 0.13	48.01 0.66 0.12	47.86 0.85 0.00	49.51 0.63 0.00	45.29 0.80 0.00	43.00 0.76 0.00	40.58 0.68 0.00	40.85 0.68 0.00	42.12 0.54 0.00	42.78 0.63 0.00	43.87 0.39 0.00	55.98 0.39 0.11	57.76 0.91 0.10	46.01 0.50 0.00	41.72 0.21 0.00	38.70 -0.08 0.00
NEG CENTRAL___INDECK 23768	35.32 0.93 0.00	33.33 0.81 0.00	32.67 0.70 0.00	32.97 0.77 0.00	34.76 1.01 0.00	37.31 1.33 0.00	45.35 1.74 -0.21	52.12 2.15 0.14	49.24 1.85 0.10	49.28 1.90 0.09	49.18 2.16 0.00	50.68 1.81 0.00	46.44 1.96 0.00	44.10 1.86 0.00	41.65 1.75 0.00	41.89 1.73 0.00	43.12 1.54 0.00	43.79 1.64 0.00	44.65 1.17 0.00	56.96 1.33 0.07	59.16 2.28 0.08	46.88 1.36 0.00	42.42 0.91 0.00	39.21 0.43 0.00
NEG CENTRAL___SENECA 23627	34.84 0.45 0.00	32.88 0.36 0.00	32.26 0.29 0.00	32.56 0.35 0.00	34.25 0.51 0.00	36.66 0.68 0.00	44.46 0.91 -0.15	51.10 1.15 0.16	48.37 1.00 0.12	48.36 1.00 0.11	48.24 1.22 0.00	49.80 0.93 0.00	45.60 1.11 0.00	43.30 1.06 0.00	40.85 0.96 0.00	41.13 0.96 0.00	42.37 0.79 0.00	43.04 0.89 0.00	44.04 0.56 0.00	56.22 0.61 0.10	58.12 1.25 0.09	46.24 0.73 0.00	41.92 0.42 0.00	38.82 0.04 0.00
NEG CENTRAL___STATE_STREET 24147	35.39 1.00 0.00	33.43 0.91 0.00	32.80 0.83 0.00	33.07 0.87 0.00	34.76 1.01 0.00	37.20 1.22 0.00	45.17 1.65 -0.11	51.92 2.01 0.19	49.21 1.85 0.14	49.19 1.85 0.13	49.08 2.07 0.00	50.73 1.86 0.00	46.36 1.87 0.00	44.02 1.77 0.00	41.53 1.64 0.00	41.82 1.65 0.00	43.16 1.58 0.00	43.79 1.64 0.00	44.96 1.48 0.00	57.47 1.89 0.12	59.36 2.50 0.11	47.15 1.64 0.00	42.75 1.24 0.00	39.63 0.85 0.00
NEG MILLWOOD___DRP 24198	36.73 2.34 0.00	34.63 2.11 0.00	34.08 2.11 0.00	34.29 2.09 0.00	35.74 1.99 0.00	38.50 2.52 0.00	48.93 4.13 -1.40	55.16 5.06 0.00	52.24 4.75 0.00	52.36 4.89 0.00	51.86 4.84 0.00	53.95 5.08 0.00	49.11 4.63 0.00	46.60 4.35 0.00	43.57 3.67 0.00	44.02 3.86 0.00	45.70 4.12 0.00	46.37 4.21 0.00	47.96 4.48 0.00	61.94 6.07 -0.17	62.88 5.92 0.00	49.56 4.05 0.00	44.20 2.70 0.00	41.23 2.44 0.00
NEG NORTH_FLCN_SEA 23793	32.74 -1.65 0.00	31.06 -1.46 0.00	30.56 -1.41 0.00	30.85 -1.35 0.00	32.39 -1.35 0.00	34.36 -1.62 0.00	38.19 -2.04 3.18	38.03 -2.25 9.82	37.89 -2.23 7.37	38.56 -2.23 6.68	44.57 -2.45 0.00	46.72 -2.15 0.00	42.08 -2.40 0.00	40.09 -2.15 0.00	38.22 -1.67 0.00	38.28 -1.89 0.00	39.80 -1.79 0.00	40.00 -2.15 0.00	41.26 -2.22 0.01	46.17 -2.17 7.35	49.14 -2.28 5.54	43.78 -1.73 0.00	40.93 -0.58 0.00	38.24 -0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	32.53 -1.86 0.00	30.83 -1.69 0.00	30.34 -1.63 0.00	30.63 -1.58 0.00	32.16 -1.59 0.00	34.07 -1.91 0.00	37.76 -2.52 3.13	37.86 -2.80 9.44	37.66 -2.76 7.08	38.30 -2.75 6.41	44.00 -3.01 0.00	46.18 -2.69 0.00	41.55 -2.94 0.00	39.58 -2.66 0.00	37.74 -2.16 0.00	37.80 -2.37 0.00	39.38 -2.21 0.00	39.58 -2.57 0.00	40.87 -2.61 0.01	45.68 -2.78 7.23	48.55 -2.96 5.45	43.33 -2.18 0.00	40.59 -0.91 0.00	37.93 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	32.53 -1.86 0.00	30.89 -1.63 0.00	30.37 -1.60 0.00	30.69 -1.51 0.00	32.23 -1.52 0.00	34.18 -1.80 0.00	38.02 -2.21 3.17	37.98 -2.30 9.82	37.79 -2.33 7.37	38.46 -2.33 6.68	44.43 -2.59 0.00	46.58 -2.30 0.00	41.90 -2.58 0.00	39.96 -2.28 0.00	38.06 -1.83 0.00	38.16 -2.01 0.00	39.67 -1.91 0.00	39.83 -2.32 0.00	41.08 -2.39 0.01	46.14 -2.23 7.33	49.10 -2.34 5.52	43.60 -1.91 0.00	40.76 -0.75 0.00	38.12 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	32.53 -1.86 0.00	30.89 -1.63 0.00	30.37 -1.60 0.00	30.69 -1.51 0.00	32.23 -1.52 0.00	34.18 -1.80 0.00	38.02 -2.21 3.17	37.98 -2.30 9.82	37.79 -2.33 7.37	38.46 -2.33 6.68	44.43 -2.59 0.00	46.58 -2.30 0.00	41.90 -2.58 0.00	39.96 -2.28 0.00	38.06 -1.83 0.00	38.16 -2.01 0.00	39.67 -1.91 0.00	39.83 -2.32 0.00	41.08 -2.39 0.01	46.14 -2.23 7.33	49.10 -2.34 5.52	43.60 -1.91 0.00	40.76 -0.75 0.00	38.12 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	32.53 -1.86 0.00	30.89 -1.63 0.00	30.37 -1.60 0.00	30.69 -1.51 0.00	32.23 -1.52 0.00	34.18 -1.80 0.00	38.02 -2.21 3.17	37.98 -2.30 9.82	37.79 -2.33 7.37	38.46 -2.33 6.68	44.43 -2.59 0.00	46.58 -2.30 0.00	41.90 -2.58 0.00	39.96 -2.28 0.00	38.06 -1.83 0.00	38.16 -2.01 0.00	39.67 -1.91 0.00	39.83 -2.32 0.00	41.08 -2.39 0.01	46.14 -2.23 7.33	49.10 -2.34 5.52	43.60 -1.91 0.00	40.76 -0.75 0.00	38.12 -0.66 0.00

NEG WEST_LEA_LOCKPORT 23791	33.67 -0.72 0.00	31.67 -0.85 0.00	31.07 -0.89 0.00	31.34 -0.87 0.00	33.10 -0.64 0.00	35.15 -0.83 0.00	40.99 -2.56 -0.15	46.81 -3.15 0.14	44.35 -3.04 0.10	44.24 -3.13 0.09	44.43 -2.59 0.00	45.60 -3.27 0.00	42.09 -2.40 0.00	40.26 -1.98 0.00	38.10 -1.79 0.00	38.24 -1.93 0.00	39.13 -2.45 0.00	39.96 -2.19 0.00	40.44 -3.04 0.00	50.55 -5.07 0.08	52.89 -3.99 0.08	42.65 -2.87 0.00	39.39 -2.12 0.00	36.22 -2.56 0.00
NEG WEST__LANCASTR 23811	33.60 -0.79 0.00	31.58 -0.94 0.00	30.98 -0.99 0.00	31.27 -0.93 0.00	32.97 -0.77 0.00	35.15 -0.83 0.00	41.59 -2.00 -0.18	47.86 -2.10 0.14	45.35 -2.04 0.10	45.24 -2.14 0.09	45.32 -1.69 0.00	46.58 -2.30 0.00	42.93 -1.56 0.00	40.98 -1.27 0.00	38.74 -1.16 0.00	38.92 -1.25 0.00	39.84 -1.74 0.00	40.67 -1.48 0.00	41.22 -2.26 0.00	51.78 -3.84 0.08	54.20 -2.68 0.08	43.56 -1.96 0.00	39.80 -1.70 0.00	36.41 -2.37 0.00
NEG_PENN_ALLEGHNY 23528	35.04 0.65 0.00	33.14 0.62 0.00	32.51 0.54 0.00	32.78 0.58 0.00	34.42 0.67 0.00	36.81 0.83 0.00	44.98 1.13 -0.45	51.56 1.45 0.00	48.82 1.33 0.00	48.75 1.28 0.00	48.42 1.41 0.00	50.09 1.22 0.00	45.78 1.29 0.00	43.51 1.27 0.00	41.01 1.12 0.00	41.29 1.12 0.00	42.66 1.08 0.00	43.33 1.18 0.00	44.48 1.00 0.00	56.92 1.17 -0.05	58.61 1.65 0.00	46.60 1.09 0.00	42.21 0.70 0.00	39.17 0.39 0.00
NEG__GEN_MONROE 24207	34.15 -0.24 0.00	32.16 -0.36 0.00	31.55 -0.42 0.00	31.85 -0.35 0.00	33.58 -0.17 0.00	35.83 -0.14 0.00	42.79 -0.74 -0.12	48.96 -1.00 0.14	46.34 -1.05 0.11	46.33 -1.04 0.10	46.36 -0.66 0.00	47.75 -1.12 0.00	43.87 -0.62 0.00	41.78 -0.46 0.00	39.50 -0.40 0.00	39.69 -0.48 0.00	40.75 -0.83 0.00	41.43 -0.72 0.00	42.22 -1.26 0.00	53.44 -2.17 0.09	55.62 -1.25 0.08	44.33 -1.18 0.00	40.47 -1.04 0.00	37.46 -1.32 0.00
NEPA__ENERGY 23901	33.08 -1.31 0.00	31.12 -1.40 0.00	30.56 -1.41 0.00	30.82 -1.38 0.00	32.50 -1.25 0.00	34.68 -1.29 0.00	41.35 -2.26 -0.20	47.56 -2.40 0.14	45.07 -2.33 0.10	44.86 -2.52 0.09	44.81 -2.21 0.00	46.04 -2.84 0.00	42.40 -2.09 0.00	40.43 -1.82 0.00	38.18 -1.71 0.00	38.44 -1.73 0.00	39.46 -2.12 0.00	40.25 -1.90 0.00	40.83 -2.65 0.00	51.34 -4.29 0.07	53.80 -3.08 0.08	43.19 -2.32 0.00	39.26 -2.24 0.00	36.03 -2.75 0.00
NEVERSINK__HYD 23608	36.01 1.62 0.00	34.02 1.50 0.00	33.50 1.53 0.00	33.72 1.51 0.00	35.16 1.42 0.00	37.78 1.80 0.00	47.67 3.08 -1.18	54.01 3.91 0.00	50.10 2.61 0.00	49.99 2.51 0.00	49.50 2.49 0.00	51.31 2.44 0.00	46.80 2.31 0.00	44.44 2.20 0.00	41.77 1.88 0.00	42.18 2.01 0.00	43.79 2.20 0.00	44.38 2.23 0.00	45.87 2.39 0.00	59.30 3.45 -0.14	61.80 4.84 0.00	48.79 3.28 0.00	43.75 2.24 0.00	40.72 1.94 0.00
NEWTON__FALLS_HYD 23847	32.50 -1.89 0.00	30.80 -1.72 0.00	30.21 -1.76 0.00	30.40 -1.80 0.00	31.72 -2.02 0.00	33.75 -2.23 0.00	38.69 -2.87 1.85	41.34 -3.11 5.66	40.29 -2.99 4.21	40.61 -3.04 3.82	43.68 -3.34 0.00	46.14 -2.74 0.00	41.33 -3.16 0.00	39.24 -3.00 0.00	37.34 -2.55 0.00	37.20 -2.97 0.00	38.63 -2.95 0.00	38.95 -3.21 0.00	40.26 -3.22 0.00	47.97 -3.45 4.27	50.32 -3.42 3.22	42.73 -2.78 0.00	40.10 -1.41 0.00	37.35 -1.43 0.00
NIAGARA____ 23760	33.29 -1.10 0.00	31.32 -1.20 0.00	30.72 -1.25 0.00	31.01 -1.19 0.00	32.70 -1.05 0.00	34.72 -1.26 0.00	40.56 -2.99 -0.15	46.31 -3.66 0.14	43.88 -3.51 0.10	43.72 -3.65 0.09	43.87 -3.15 0.00	45.06 -3.81 0.00	41.60 -2.89 0.00	39.75 -2.49 0.00	37.63 -2.27 0.00	37.80 -2.37 0.00	38.71 -2.87 0.00	39.50 -2.65 0.00	40.00 -3.48 0.00	50.05 -5.57 0.08	52.32 -4.56 0.08	42.23 -3.28 0.00	38.97 -2.53 0.00	35.87 -2.91 0.00
NINE_MILE_1 23575	33.77 -0.62 0.00	31.94 -0.58 0.00	31.36 -0.61 0.00	31.62 -0.58 0.00	33.17 -0.57 0.00	35.40 -0.58 0.00	42.67 -0.78 -0.04	49.08 -0.90 0.12	46.50 -0.90 0.09	46.53 -0.85 0.08	46.22 -0.80 0.00	47.94 -0.93 0.00	43.77 -0.71 0.00	41.57 -0.68 0.00	39.26 -0.64 0.00	39.52 -0.64 0.00	40.88 -0.71 0.00	41.43 -0.72 0.00	42.65 -0.83 0.00	54.44 -1.17 0.08	55.86 -1.02 0.07	44.60 -0.91 0.00	40.63 -0.87 0.00	37.89 -0.89 0.00
NINE_MILE_2 23744	33.77 -0.62 0.00	31.94 -0.58 0.00	31.36 -0.61 0.00	31.62 -0.58 0.00	33.17 -0.57 0.00	35.40 -0.58 0.00	42.67 -0.78 -0.04	49.08 -0.90 0.12	46.50 -0.90 0.09	46.53 -0.85 0.08	46.22 -0.80 0.00	47.94 -0.93 0.00	43.77 -0.71 0.00	41.57 -0.68 0.00	39.26 -0.64 0.00	39.52 -0.64 0.00	40.88 -0.71 0.00	41.43 -0.72 0.00	42.65 -0.83 0.00	54.44 -1.17 0.08	55.86 -1.02 0.07	44.60 -0.91 0.00	40.63 -0.87 0.00	37.89 -0.89 0.00
NM_CAPITAL__DRP 24208	36.25 1.86 0.00	34.27 1.75 0.00	33.73 1.76 0.00	33.94 1.74 0.00	35.43 1.69 0.00	37.99 2.01 0.00	48.04 2.91 -1.73	53.16 3.06 0.00	50.44 2.95 0.00	50.32 2.85 0.00	49.74 2.73 0.00	51.66 2.78 0.00	47.02 2.53 0.00	44.65 2.41 0.00	42.01 2.11 0.00	42.34 2.17 0.00	43.79 2.20 0.00	44.47 2.32 0.00	46.13 2.65 0.00	59.42 3.51 -0.21	60.20 3.24 0.00	47.83 2.32 0.00	43.00 1.49 0.00	40.68 1.90 0.00
NM_CENTRAL__DRP 24181	34.39 0.00 0.00	32.49 -0.03 0.00	31.90 -0.06 0.00	32.17 -0.03 0.00	33.75 0.00 0.00	36.09 0.11 0.00	43.60 0.17 -0.02	50.08 0.25 0.27	47.53 0.24 0.20	47.53 0.24 0.18	47.39 0.37 0.00	49.07 0.20 0.00	44.84 0.35 0.00	42.58 0.34 0.00	40.18 0.28 0.00	40.45 0.28 0.00	41.79 0.21 0.00	42.40 0.25 0.00	43.57 0.09 0.00	55.56 0.06 0.19	57.15 0.34 0.15	45.60 0.09 0.00	41.42 -0.08 0.00	38.55 -0.23 0.00
NM_FRONTIER__DRP 24179	33.43 -0.96 0.00	31.41 -1.11 0.00	30.85 -1.12 0.00	31.11 -1.10 0.00	32.84 -0.91 0.00	34.83 -1.15 0.00	40.43 -3.13 -0.15	46.01 -3.96 0.14	43.59 -3.80 0.10	43.49 -3.89 0.09	43.63 -3.39 0.00	44.82 -4.06 0.00	41.37 -3.12 0.00	39.62 -2.62 0.00	37.46 -2.44 0.00	37.64 -2.53 0.00	38.55 -3.03 0.00	39.33 -2.82 0.00	39.78 -3.70 0.00	49.71 -5.91 0.08	51.98 -4.90 0.08	42.01 -3.50 0.00	38.93 -2.57 0.00	35.87 -2.91 0.00
NM_ST_REGIS__HYD 24053	32.23 -2.17 0.00	30.57 -1.95 0.00	30.02 -1.95 0.00	30.18 -2.03 0.00	31.45 -2.30 0.00	33.32 -2.66 0.00	37.10 -3.65 2.66	37.92 -4.06 8.13	37.50 -3.94 6.05	37.90 -4.08 5.49	42.50 -4.51 0.00	45.16 -3.72 0.00	40.08 -4.41 0.00	38.15 -4.10 0.00	36.67 -3.23 0.00	36.35 -3.82 0.00	37.84 -3.74 0.00	38.06 -4.09 0.00	39.39 -4.09 0.00	45.09 -4.46 6.15	47.72 -4.61 4.63	42.05 -3.46 0.00	40.01 -1.49 0.00	37.39 -1.39 0.00
NORTHPORT__1 23551	37.76 3.37 0.00	35.61 3.09 0.00	34.91 2.94 0.00	34.91 2.71 0.00	36.41 2.67 0.00	39.47 3.49 0.00	54.93 5.47 -6.05	58.87 6.31 -2.46	56.54 6.08 -2.96	58.00 6.03 -4.50	59.08 5.78 -6.28	58.20 6.06 -3.27	55.44 5.52 -5.43	54.50 5.24 -7.02	52.35 4.71 -7.74	52.28 4.86 -7.25	53.93 5.20 -7.15	53.44 5.27 -6.02	54.67 5.35 -5.85	65.11 6.91 -2.51	65.48 6.66 -1.86	55.52 4.82 -5.18	47.28 3.82 -1.96	42.64 3.64 -0.22
NORTHPORT__2 23552	37.76 3.37 0.00	35.61 3.09 0.00	34.91 2.94 0.00	34.91 2.71 0.00	36.41 2.67 0.00	39.47 3.49 0.00	54.93 5.47 -6.05	58.87 6.31 -2.46	56.54 6.08 -2.96	58.00 6.03 -4.50	59.08 5.78 -6.28	58.20 6.06 -3.27	55.44 5.52 -5.43	54.50 5.24 -7.02	52.35 4.71 -7.74	52.28 4.86 -7.25	53.93 5.20 -7.15	53.44 5.27 -6.02	54.67 5.35 -5.85	65.11 6.91 -2.51	65.48 6.66 -1.86	55.52 4.82 -5.18	47.28 3.82 -1.96	42.64 3.64 -0.22

NORTHPORT___3 23553	37.24 2.85 0.00	35.12 2.60 0.00	34.40 2.43 0.00	34.42 2.22 0.00	35.94 2.19 0.00	38.93 2.95 0.00	53.84 4.38 -6.05	57.82 5.26 -2.46	55.59 5.13 -2.96	56.95 4.98 -4.50	58.14 4.84 -6.28	57.13 4.99 -3.27	54.59 4.76 -5.34	53.68 4.52 -6.92	51.76 4.23 -7.63	51.65 4.38 -7.10	53.12 4.53 -7.01	52.87 4.85 -5.87	54.14 4.95 -5.71	64.31 6.18 -2.43	64.77 6.03 -1.78	54.96 4.41 -5.04	46.57 3.36 -1.71	42.15 3.18 -0.19
NORTHPORT___4 23650	37.24 2.85 0.00	35.12 2.60 0.00	34.40 2.43 0.00	34.42 2.22 0.00	35.94 2.19 0.00	38.93 2.95 0.00	53.84 4.38 -6.05	57.82 5.26 -2.46	55.59 5.13 -2.96	56.95 4.98 -4.50	58.14 4.84 -6.28	57.13 4.99 -3.27	54.59 4.76 -5.34	53.68 4.52 -6.92	51.76 4.23 -7.63	51.65 4.38 -7.10	53.12 4.53 -7.01	52.87 4.85 -5.87	54.14 4.95 -5.71	64.31 6.18 -2.43	64.77 6.03 -1.78	54.96 4.41 -5.04	46.57 3.36 -1.71	42.15 3.18 -0.19
NORTHPORT___IC 23718	37.76 3.37 0.00	35.61 3.09 0.00	34.91 2.94 0.00	34.91 2.71 0.00	36.41 2.67 0.00	39.47 3.49 0.00	54.93 5.47 -6.05	58.87 6.31 -2.46	56.54 6.08 -2.96	58.00 6.03 -4.50	59.08 5.78 -6.28	58.20 6.06 -3.27	55.44 5.52 -5.43	54.50 5.24 -7.02	52.35 4.71 -7.74	52.28 4.86 -7.25	53.93 5.20 -7.15	53.44 5.27 -6.02	54.67 5.35 -5.85	65.11 6.91 -2.51	65.48 6.66 -1.86	55.52 4.82 -5.18	47.28 3.82 -1.96	42.64 3.64 -0.22
NPX_GEN_1385_PROXY 323591	37.76 3.37 0.00	35.61 3.09 0.00	34.91 2.94 0.00	34.91 2.71 0.00	36.41 2.67 0.00	39.47 3.49 0.00	55.41 5.95 -6.05	58.32 5.76 -2.46	56.20 5.74 -2.96	57.66 5.69 -4.50	58.42 5.13 -6.28	57.86 5.72 -3.27	54.82 4.89 -5.43	53.91 4.65 -7.02	51.63 3.99 -7.74	51.56 4.14 -7.25	53.18 4.45 -7.15	52.73 4.55 -6.02	54.24 4.91 -5.85	65.11 6.91 -2.51	64.85 6.03 -1.86	54.75 4.05 -5.18	46.79 3.32 -1.96	42.64 3.64 -0.22
NPX_GEN_CSC 323557	37.93 3.54 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.04 2.83 0.00	36.58 2.84 0.00	39.61 3.63 0.00	55.23 5.77 -6.05	59.23 6.66 -2.46	56.92 6.46 -2.96	58.37 6.41 -4.50	59.50 6.21 -6.28	58.69 6.55 -3.27	56.07 6.05 -5.54	55.12 5.74 -7.14	52.95 5.18 -7.87	52.97 5.38 -7.42	54.66 5.78 -7.30	54.32 5.98 -6.19	55.57 6.09 -6.00	66.33 8.02 -2.60	66.88 7.97 -1.95	56.69 5.83 -5.35	48.31 4.57 -2.24	43.06 4.03 -0.25
NSINS_S_GLNS_FALLS 23858	36.42 2.03 0.00	34.37 1.85 0.00	33.82 1.85 0.00	34.04 1.83 0.00	35.47 1.72 0.00	38.21 2.23 0.00	49.07 3.91 -1.76	54.01 3.91 0.00	51.15 3.66 0.00	50.98 3.51 0.00	50.35 3.34 0.00	52.24 3.37 0.00	47.51 3.03 0.00	45.12 2.87 0.00	42.49 2.59 0.00	42.70 2.53 0.00	44.12 2.54 0.00	44.59 2.44 0.00	46.52 3.04 0.00	60.14 4.23 -0.21	60.61 3.65 0.00	48.10 2.59 0.00	42.83 1.33 0.00	40.68 1.90 0.00
NUCOR_STEEL___DRP 24197	35.15 0.76 0.00	33.20 0.68 0.00	32.57 0.61 0.00	32.85 0.64 0.00	34.52 0.78 0.00	36.91 0.93 0.00	44.73 1.21 -0.11	51.42 1.50 0.19	48.73 1.38 0.14	48.72 1.38 0.13	48.56 1.55 0.00	50.24 1.37 0.00	45.91 1.42 0.00	43.59 1.35 0.00	41.14 1.24 0.00	41.41 1.25 0.00	42.75 1.16 0.00	43.37 1.22 0.00	44.57 1.09 0.00	56.91 1.33 0.12	58.79 1.94 0.11	46.74 1.23 0.00	42.38 0.87 0.00	39.32 0.54 0.00
NYISO_LBMP_REFERENCE 24008	34.39 0.00 0.00	32.52 0.00 0.00	31.97 0.00 0.00	32.20 0.00 0.00	33.75 0.00 0.00	35.98 0.00 0.00	43.41 0.00 0.00	50.10 0.00 0.00	47.49 0.00 0.00	47.47 0.00 0.00	47.01 0.00 0.00	48.87 0.00 0.00	44.49 0.00 0.00	42.24 0.00 0.00	39.90 0.00 0.00	40.17 0.00 0.00	41.58 0.00 0.00	42.15 0.00 0.00	43.48 0.00 0.00	55.70 0.00 0.00	56.96 0.00 0.00	45.51 0.00 0.00	41.51 0.00 0.00	38.78 0.00 0.00
NYPA_BRENTWD___GT 24164	38.00 3.61 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.10 2.90 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.23 5.77 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.37 6.41 -4.50	59.45 6.16 -6.28	58.54 6.40 -3.27	56.02 5.87 -5.66	55.10 5.58 -7.28	52.94 5.03 -8.01	53.01 5.22 -7.62	54.65 5.57 -7.49	54.32 5.78 -6.39	55.36 5.69 -6.19	65.88 7.47 -2.72	66.37 7.35 -2.06	56.39 5.32 -5.56	48.49 4.40 -2.59	43.10 4.03 -0.29
NYPA_GOWANUS___GT5 24156	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NYPA_GOWANUS___GT6 24157	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.15 2.75 0.00	34.93 2.41 0.00	34.33 2.37 0.00	34.52 2.32 0.00	36.01 2.26 0.00	38.64 2.66 0.00	48.60 3.82 -1.37	54.97 4.86 -0.01	52.63 4.75 -0.39	52.76 4.60 -0.68	51.87 4.47 -0.39	53.79 4.59 -0.32	49.21 4.23 -0.49	46.79 4.02 -0.53	44.07 3.59 -0.58	45.31 3.86 -1.28	46.86 4.08 -1.20	47.52 4.26 -1.12	49.03 4.56 -0.99	61.61 5.74 -0.18	62.31 5.35 0.00	49.57 4.05 -0.01	44.25 2.74 0.00	41.58 2.79 -0.01
NYPA_HARLEM__RVR__GT2 24161	37.15 2.75 0.00	34.93 2.41 0.00	34.33 2.37 0.00	34.52 2.32 0.00	36.01 2.26 0.00	38.64 2.66 0.00	48.60 3.82 -1.37	54.97 4.86 -0.01	52.63 4.75 -0.39	52.76 4.60 -0.68	51.87 4.47 -0.39	53.79 4.59 -0.32	49.21 4.23 -0.49	46.79 4.02 -0.53	44.07 3.59 -0.58	45.31 3.86 -1.28	46.86 4.08 -1.20	47.52 4.26 -1.12	49.03 4.56 -0.99	61.61 5.74 -0.18	62.31 5.35 0.00	49.57 4.05 -0.01	44.25 2.74 0.00	41.58 2.79 -0.01
NYPA_KENT___GT 24152	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.24 5.11 -0.02	56.89 4.85 -4.55	61.40 4.79 -9.14	62.73 4.66 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.35 4.18 -14.92	60.00 3.75 -16.35	59.96 3.94 -15.86	60.00 4.20 -14.22	60.40 4.34 -13.91	59.45 4.65 -11.31	61.96 6.07 -0.19	62.88 5.92 0.00	49.94 4.41 -0.02	44.54 3.03 0.00	41.66 2.87 -0.01
NYPA_POUCH1___GT 24155	36.90 2.51 0.00	34.70 2.18 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.50 2.52 0.00	48.86 4.08 -1.38	55.09 4.96 -0.02	56.65 4.61 -4.55	61.17 4.56 -9.14	62.49 4.42 -11.06	62.57 4.59 -9.10	62.55 4.23 -13.83	61.14 3.97 -14.92	59.80 3.55 -16.35	59.80 3.77 -15.86	59.83 4.03 -14.22	60.27 4.21 -13.91	59.32 4.52 -11.31	61.91 6.02 -0.19	62.83 5.87 0.00	49.90 4.37 -0.02	44.50 2.99 0.00	41.58 2.79 -0.01
NYPA_VERNON___GT2 24162	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.91 2.16 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.29 5.16 -0.02	56.94 4.89 -4.55	61.45 4.84 -9.14	62.77 4.70 -11.06	62.81 4.84 -9.10	62.81 4.49 -13.83	61.39 4.22 -14.92	60.04 3.79 -16.35	60.04 4.02 -15.86	60.05 4.24 -14.22	60.44 4.38 -13.91	59.49 4.70 -11.31	61.96 6.07 -0.19	62.83 5.87 0.00	49.90 4.37 -0.02	44.54 3.03 0.00	41.62 2.83 -0.01



NYPA_VERNON____GT3 24163	36.97	34.80	34.21	34.39	35.91	38.64	48.99	55.29	56.94	61.45	62.77	62.81	62.81	61.39	60.04	60.04	60.05	60.44	59.49	61.96	62.83	49.90	44.54	41.62
	2.58	2.28	2.24	2.19	2.16	2.66	4.21	5.16	4.89	4.84	4.70	4.84	4.49	4.22	3.79	4.02	4.24	4.38	4.70	6.07	5.87	4.37	3.03	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.02	-4.55	-9.14	-11.06	-9.10	-13.83	-14.92	-16.35	-15.86	-14.22	-13.91	-11.31	-0.19	0.00	-0.02	0.00	-0.01
NYPA__ASTORIA_CC1 323568	36.97	34.80	34.21	34.39	35.87	38.64	48.95	55.18	56.89	61.31	62.68	62.71	62.68	61.31	59.96	59.92	59.96	60.36	59.40	61.85	62.71	49.81	44.46	41.62
	2.58	2.28	2.24	2.19	2.13	2.66	4.17	5.06	4.85	4.70	4.61	4.74	4.36	4.14	3.71	3.90	4.16	4.30	4.61	5.96	5.75	4.28	2.95	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.02	-4.55	-9.14	-11.06	-9.10	-13.83	-14.92	-16.35	-15.86	-14.22	-13.91	-11.31	-0.19	0.00	-0.02	0.00	-0.01
NYPA__ASTORIA_CC2 323569	36.97	34.80	34.21	34.39	35.87	38.64	48.95	55.18	56.89	61.31	62.68	62.71	62.68	61.31	59.96	59.92	59.96	60.36	59.40	61.85	62.71	49.81	44.46	41.62
	2.58	2.28	2.24	2.19	2.13	2.66	4.17	5.06	4.85	4.70	4.61	4.74	4.36	4.14	3.71	3.90	4.16	4.30	4.61	5.96	5.75	4.28	2.95	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.02	-4.55	-9.14	-11.06	-9.10	-13.83	-14.92	-16.35	-15.86	-14.22	-13.91	-11.31	-0.19	0.00	-0.02	0.00	-0.01
NYPA__HOLTSVILL 23794	37.86	35.74	35.01	35.00	36.51	39.57	55.06	59.12	56.78	58.28	59.36	58.49	55.89	54.95	52.78	52.79	54.45	54.10	55.33	65.98	66.54	56.40	48.04	42.94
	3.47	3.22	3.04	2.80	2.77	3.60	5.60	6.56	6.32	6.31	6.07	6.35	5.87	5.58	5.03	5.22	5.57	5.78	5.87	7.69	7.63	5.55	4.32	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-2.46	-2.96	-4.50	-6.28	-3.27	-5.53	-7.13	-7.86	-7.40	-7.29	-6.18	-5.99	-2.60	-1.95	-5.34	-2.22	-0.25
NYPA____HELLGATE_GT1 24158	37.15	34.93	34.33	34.52	36.01	38.64	48.60	54.97	52.63	52.76	51.87	53.79	49.21	46.79	44.07	45.31	46.86	47.52	49.03	61.61	62.31	49.57	44.25	41.58
	2.75	2.41	2.37	2.32	2.26	2.66	3.82	4.86	4.75	4.60	4.47	4.59	4.23	4.02	3.59	3.86	4.08	4.26	4.56	5.74	5.35	4.05	2.74	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.01	-0.39	-0.68	-0.39	-0.32	-0.49	-0.53	-0.58	-1.28	-1.20	-1.12	-0.99	-0.18	0.00	-0.01	0.00	-0.01
NYPA____HELLGATE_GT2 24159	37.15	34.93	34.33	34.52	36.01	38.64	48.60	54.97	52.63	52.76	51.87	53.79	49.21	46.79	44.07	45.31	46.86	47.52	49.03	61.61	62.31	49.57	44.25	41.58
	2.75	2.41	2.37	2.32	2.26	2.66	3.82	4.86	4.75	4.60	4.47	4.59	4.23	4.02	3.59	3.86	4.08	4.26	4.56	5.74	5.35	4.05	2.74	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.01	-0.39	-0.68	-0.39	-0.32	-0.49	-0.53	-0.58	-1.28	-1.20	-1.12	-0.99	-0.18	0.00	-0.01	0.00	-0.01
NYS_BARGE____HYD 23848	33.74	31.71	31.11	31.40	33.14	35.22	41.03	46.86	44.40	44.29	44.43	45.65	42.13	40.30	38.14	38.28	39.17	39.96	40.48	50.60	52.95	42.69	39.43	36.26
	-0.65	-0.81	-0.86	-0.80	-0.61	-0.76	-2.52	-3.11	-2.99	-3.08	-2.59	-3.23	-2.36	-1.94	-1.75	-1.89	-2.41	-2.19	-3.00	-5.01	-3.93	-2.82	-2.07	-2.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.14	0.10	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	33.26	31.28	30.69	30.98	32.66	34.68	40.84	46.71	44.26	44.10	44.20	45.40	41.86	40.00	37.82	38.04	38.97	39.75	40.31	50.55	52.84	42.55	39.10	35.99
	-1.13	-1.24	-1.28	-1.22	-1.08	-1.29	-2.73	-3.26	-3.14	-3.27	-2.82	-3.47	-2.62	-2.24	-2.08	-2.13	-2.62	-2.40	-3.17	-5.07	-4.04	-2.96	-2.41	-2.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.14	0.10	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00
OAK ORCHARD____HYD 24046	33.77	31.87	31.26	31.53	33.20	35.40	42.35	48.50	45.87	45.90	45.84	47.31	43.42	41.35	39.10	39.32	40.42	41.10	41.92	53.16	55.17	44.01	40.14	37.23
	-0.62	-0.65	-0.70	-0.68	-0.54	-0.58	-1.17	-1.45	-1.52	-1.47	-1.17	-1.57	-1.07	-0.89	-0.80	-0.85	-1.16	-1.05	-1.56	-2.45	-1.71	-1.50	-1.37	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.14	0.11	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.08	0.00	0.00	0.00
OCC_CHEM____DRP 24175	33.53	31.51	30.91	31.20	32.94	34.93	40.60	46.26	43.83	43.72	43.87	45.06	41.60	39.84	37.66	37.84	38.75	39.54	40.00	49.99	52.27	42.23	39.10	35.99
	-0.86	-1.01	-1.05	-1.00	-0.81	-1.04	-2.95	-3.71	-3.56	-3.65	-3.15	-3.81	-2.89	-2.41	-2.23	-2.33	-2.83	-2.61	-3.48	-5.62	-4.61	-3.28	-2.41	-2.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.14	0.10	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00
OLIN_CORP_DRP 24177	33.50	31.48	30.88	31.17	32.90	34.93	40.56	46.21	43.78	43.67	43.82	45.01	41.55	39.75	37.63	37.80	38.67	39.45	39.96	49.88	52.21	42.14	39.02	35.95
	-0.89	-1.04	-1.09	-1.03	-0.84	-1.04	-2.99	-3.76	-3.61	-3.70	-3.20	-3.86	-2.94	-2.49	-2.27	-2.37	-2.91	-2.70	-3.52	-5.74	-4.67	-3.37	-2.49	-2.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.14	0.10	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	34.56	32.72	32.13	32.36	33.95	36.37	43.79	50.12	47.70	47.79	47.95	49.75	45.29	43.00	40.62	40.81	42.25	42.78	44.09	56.00	57.68	46.20	42.01	39.17
	0.17	0.20	0.16	0.16	0.20	0.40	0.69	0.95	0.90	0.95	0.94	0.88	0.80	0.76	0.72	0.64	0.66	0.63	0.61	1.00	1.25	0.68	0.50	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.93	0.69	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.53	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	34.56	32.65	32.06	32.30	33.92	36.23	43.89	50.41	47.84	47.83	47.62	49.36	45.06	42.79	40.38	40.65	42.04	42.61	43.83	55.92	57.51	45.87	41.67	38.78
	0.17	0.13	0.10	0.10	0.17	0.25	0.43	0.55	0.52	0.52	0.61	0.49	0.58	0.55	0.48	0.48	0.46	0.46	0.35	0.39	0.69	0.36	0.17	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.24	0.18	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.14	0.00	0.00	0.00
ONONDAGA____COGEN 23986	34.53	32.65	32.03	32.30	33.92	36.23	43.81	50.32	47.70	47.74	47.53	49.22	44.98	42.71	40.30	40.57	41.91	42.53	43.74	55.82	57.40	45.79	41.59	38.70
	0.14	0.13	0.06	0.10	0.17	0.25	0.35	0.45	0.38	0.43	0.52	0.34	0.49	0.47	0.40	0.40	0.33	0.38	0.26	0.28	0.57	0.27	0.08	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.23	0.17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.13	0.00	0.00	0.00
ONTARIO____LFGE 23819	34.84	32.88	32.26	32.56	34.25	36.66	44.46	51.10	48.37	48.36	48.24	49.80	45.60	43.30	40.85	41.13	42.37	43.04	44.04	56.22	58.12	46.24	41.92	38.82
	0.45	0.36	0.29	0.35	0.51	0.68	0.91	1.15	1.00	1.00	1.22	0.93	1.11	1.06	0.96	0.96	0.79	0.89	0.56	0.61	1.25	0.73	0.42	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.16	0.12	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.09	0.00	0.00	0.00
ORANGEVILLE_WT_PWR 323706	33.74	31.71	31.11	31.40	33.14	35.26	41.40	47.36	44.92	44.77	44.90	46.14	42.58	40.68	38.46	38.64	39.59	40.38	40.91	51.22	53.57	43.14	39.68	36.41
	-0.65	-0.81	-0.86	-0.80	-0.61	-0.72	-2.17	-2.61	-2.47	-2.61	-2.11	-2.74	-1.91	-1.56	-1.43	-1.53	-2.00	-1.77	-2.57	-4.40	-3.30	-2.37	-1.83	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.14	0.10	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00

OSWEGATCHIE___HYD 24044	32.50 -1.89 0.00	30.80 -1.72 0.00	30.21 -1.76 0.00	30.40 -1.80 0.00	31.72 -2.02 0.00	33.75 -2.23 0.00	38.69 -2.87 1.85	41.34 -3.11 5.66	40.29 -2.99 4.21	40.61 -3.04 3.82	43.68 -3.34 0.00	46.14 -2.74 0.00	41.33 -3.16 0.00	39.24 -3.00 0.00	37.34 -2.55 0.00	37.20 -2.97 0.00	38.63 -2.95 0.00	38.95 -3.21 0.00	40.26 -3.22 0.00	47.97 -3.45 4.27	50.32 -3.42 3.22	42.73 -2.78 0.00	40.10 -1.41 0.00	37.35 -1.43 0.00
OSWEGO___5 23606	33.98 -0.41 0.00	32.10 -0.42 0.00	31.55 -0.42 0.00	31.78 -0.42 0.00	33.34 -0.40 0.00	35.58 -0.39 0.00	42.98 -0.48 -0.05	49.36 -0.60 0.15	46.82 -0.57 0.11	46.80 -0.57 0.10	46.54 -0.47 0.00	48.24 -0.64 0.00	44.04 -0.44 0.00	41.86 -0.38 0.00	39.50 -0.40 0.00	39.77 -0.40 0.00	41.13 -0.46 0.00	41.73 -0.42 0.00	42.91 -0.57 0.00	54.77 -0.83 0.10	56.19 -0.68 0.08	44.92 -0.59 0.00	40.89 -0.62 0.00	38.12 -0.66 0.00
OSWEGO___6 23613	33.98 -0.41 0.00	32.10 -0.42 0.00	31.55 -0.42 0.00	31.78 -0.42 0.00	33.34 -0.40 0.00	35.58 -0.39 0.00	42.98 -0.48 -0.05	49.36 -0.60 0.15	46.82 -0.57 0.11	46.80 -0.57 0.10	46.54 -0.47 0.00	48.24 -0.64 0.00	44.04 -0.44 0.00	41.86 -0.38 0.00	39.50 -0.40 0.00	39.77 -0.40 0.00	41.13 -0.46 0.00	41.73 -0.42 0.00	42.91 -0.57 0.00	54.77 -0.83 0.10	56.19 -0.68 0.08	44.92 -0.59 0.00	40.89 -0.62 0.00	38.12 -0.66 0.00
OUTOKUMPU-AB___DRP 24206	34.05 -0.34 0.00	32.00 -0.52 0.00	31.39 -0.57 0.00	31.69 -0.52 0.00	33.47 -0.27 0.00	35.58 -0.39 0.00	41.56 -2.00 -0.15	47.56 -2.40 0.14	45.11 -2.28 0.10	45.01 -2.37 0.09	45.18 -1.83 0.00	46.38 -2.49 0.00	42.80 -1.69 0.00	40.93 -1.31 0.00	38.74 -1.16 0.00	38.88 -1.29 0.00	39.80 -1.79 0.00	40.59 -1.56 0.00	41.09 -2.39 0.00	51.44 -4.18 0.08	53.80 -3.08 0.08	43.37 -2.14 0.00	39.97 -1.53 0.00	36.65 -2.13 0.00
OXBOW___ 24026	33.88 -0.51 0.00	31.84 -0.68 0.00	31.23 -0.73 0.00	31.53 -0.68 0.00	33.27 -0.47 0.00	35.37 -0.61 0.00	41.21 -2.34 -0.15	47.06 -2.91 0.14	44.64 -2.76 0.10	44.58 -2.80 0.09	44.71 -2.30 0.00	45.89 -2.98 0.00	42.35 -2.13 0.00	40.55 -1.69 0.00	38.34 -1.56 0.00	38.48 -1.69 0.00	39.38 -2.21 0.00	40.21 -1.94 0.00	40.70 -2.78 0.00	50.88 -4.73 0.08	53.23 -3.65 0.08	42.96 -2.55 0.00	39.68 -1.83 0.00	36.41 -2.37 0.00
OXY_CHEM_DSASP 323612	33.53 -0.86 0.00	31.51 -1.01 0.00	30.91 -1.05 0.00	31.20 -1.00 0.00	32.94 -0.81 0.00	34.93 -1.04 0.00	40.60 -2.95 -0.15	46.26 -3.71 0.14	43.83 -3.56 0.10	43.72 -3.65 0.09	43.87 -3.15 0.00	45.06 -3.81 0.00	41.60 -2.89 0.00	39.84 -2.41 0.00	37.66 -2.23 0.00	37.84 -2.33 0.00	38.75 -2.83 0.00	39.54 -2.61 0.00	40.00 -3.48 0.00	49.99 -5.62 0.08	52.27 -4.61 0.08	42.23 -3.28 0.00	39.10 -2.41 0.00	35.99 -2.79 0.00
PEEKSKILL___ 23653	36.32 1.92 0.00	34.27 1.75 0.00	33.73 1.76 0.00	33.91 1.71 0.00	35.37 1.62 0.00	38.06 2.09 0.00	48.33 3.56 -1.37	54.56 4.46 0.00	51.89 4.28 -0.12	51.98 4.27 -0.23	51.48 4.18 -0.28	53.41 4.30 -0.23	48.80 3.96 -0.35	46.38 3.76 -0.38	43.62 3.31 -0.42	44.07 3.49 -0.40	45.69 3.74 -0.36	46.38 3.88 -0.35	47.90 4.13 -0.29	61.27 5.40 -0.17	62.19 5.24 0.00	49.15 3.64 0.00	43.79 2.28 0.00	40.91 2.13 0.00
PGE MADISON___WINDPWR 24146	36.97 2.58 0.00	34.99 2.47 0.00	34.30 2.33 0.00	34.62 2.42 0.00	36.41 2.67 0.00	39.32 3.35 0.00	48.24 4.47 -0.36	55.68 5.71 0.13	52.72 5.32 0.10	52.84 5.46 0.09	52.51 5.50 0.00	54.20 5.33 0.00	49.51 5.03 0.00	46.89 4.65 0.00	44.21 4.31 0.00	44.42 4.26 0.00	45.91 4.32 0.00	46.45 4.30 0.00	47.70 4.22 0.00	61.55 5.90 0.05	63.54 6.66 0.07	50.11 4.59 0.00	45.20 3.69 0.00	41.81 3.03 0.00
PIERCEFIELD___HYD 23852	32.19 -2.20 0.00	30.54 -1.98 0.00	29.96 -2.01 0.00	30.08 -2.13 0.00	31.32 -2.43 0.00	33.17 -2.81 0.00	36.82 -3.99 2.59	37.70 -4.46 7.94	37.31 -4.27 5.91	37.65 -4.46 5.36	42.12 -4.89 0.00	44.87 -4.01 0.00	39.73 -4.76 0.00	37.81 -4.43 0.00	36.39 -3.51 0.00	36.03 -4.14 0.00	37.47 -4.12 0.00	37.68 -4.47 0.00	39.04 -4.44 0.00	44.80 -4.90 6.00	47.32 -5.13 4.52	41.73 -3.78 0.00	39.89 -1.62 0.00	37.23 -1.55 0.00
PINELAWN_CC_1 323563	37.97 3.58 0.00	35.77 3.25 0.00	35.07 3.10 0.00	35.07 2.87 0.00	36.61 2.87 0.00	39.65 3.67 0.00	54.62 5.16 -6.05	58.77 6.21 -2.46	56.44 5.98 -2.96	57.91 5.93 -4.50	59.04 5.73 -6.29	58.10 5.96 -3.27	56.43 5.43 -6.51	55.66 5.15 -8.26	53.60 4.67 -9.04	53.99 4.82 -9.00	55.54 5.16 -8.80	55.30 5.35 -7.79	56.47 5.52 -7.47	66.34 7.13 -3.51	66.85 7.06 -2.83	57.66 5.19 -6.96	50.78 4.32 -4.95	43.33 4.00 -0.55
PJM_GEN_HTP_PROXY 323702	36.73 2.34 0.00	34.63 2.11 0.00	34.08 2.11 0.00	34.27 2.06 0.00	35.74 1.99 0.00	38.53 2.55 0.00	48.95 4.17 -1.38	55.33 5.21 -0.01	55.34 5.03 -2.82	58.16 5.03 -5.66	58.75 4.89 -6.84	59.54 5.03 -5.64	57.72 4.67 -8.56	55.88 4.39 -9.24	53.97 3.95 -10.12	54.12 4.14 -9.82	54.79 4.41 -8.80	55.32 4.55 -8.61	55.31 4.83 -7.00	62.12 6.24 -0.18	62.94 5.98 0.00	49.85 4.33 -0.01	44.37 2.86 0.00	41.46 2.67 0.00
PJM_GEN_KEystone 24065	34.98 0.58 0.00	32.98 0.46 0.00	32.42 0.45 0.00	32.65 0.45 0.00	34.18 0.44 0.00	36.66 0.68 0.00	45.45 1.17 -0.87	51.62 1.65 0.13	48.91 1.52 0.10	48.85 1.47 0.09	48.56 1.55 0.00	50.24 1.37 0.00	45.95 1.47 0.00	43.68 1.44 0.00	41.17 1.28 0.00	41.49 1.32 0.00	42.91 1.33 0.00	43.62 1.47 0.00	44.83 1.35 0.00	57.16 1.45 -0.01	58.70 1.82 0.08	46.69 1.18 0.00	41.96 0.46 0.00	38.94 0.16 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.21 2.82 0.00	35.06 2.54 0.00	34.40 2.43 0.00	34.42 2.22 0.00	35.94 2.19 0.00	38.89 2.91 0.00	53.97 4.51 -6.05	58.22 5.66 -2.46	55.82 5.37 -2.96	57.28 5.32 -4.49	58.47 5.17 -6.28	57.47 5.33 -3.27	54.28 4.89 -4.90	53.25 4.61 -6.41	51.19 4.19 -7.10	50.85 4.30 -6.38	52.48 4.57 -6.32	52.14 4.85 -5.15	53.61 5.08 -5.04	64.23 6.51 -2.02	64.77 6.43 -1.38	54.41 4.59 -4.30	45.22 3.24 -0.47	41.97 3.14 -0.05
PJM_GEN_VFT_PROXY 323633	36.70 2.30 0.00	34.57 2.05 0.00	34.08 2.11 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.43 5.31 -0.02	56.30 5.08 -3.72	60.03 5.08 -7.48	61.04 4.98 -9.04	61.45 5.13 -7.45	60.51 4.71 -11.31	58.93 4.48 -12.21	57.30 4.03 -13.38	57.36 4.22 -12.97	57.67 4.45 -11.63	58.16 4.64 -11.38	57.65 4.91 -9.25	62.18 6.29 -0.19	62.94 5.98 0.00	49.80 4.28 -0.02	44.37 2.86 0.00	41.46 2.67 0.00
PLEASANTVLY___LBMP 24000	36.32 1.92 0.00	34.27 1.75 0.00	33.76 1.79 0.00	33.94 1.74 0.00	35.40 1.65 0.00	38.06 2.09 0.00	48.30 3.47 -1.42	54.31 4.21 0.00	51.53 4.03 0.00	51.46 3.99 0.00	50.91 3.90 0.00	52.88 4.01 0.00	48.18 3.69 0.00	45.71 3.46 0.00	43.01 3.11 0.00	43.42 3.25 0.00	45.08 3.49 0.00	45.78 3.63 0.00	47.39 3.91 0.00	60.99 5.12 -0.17	61.86 4.90 0.00	48.97 3.46 0.00	43.71 2.20 0.00	40.91 2.13 0.00
POLETTI___ 23519	36.73 2.34 0.00	34.60 2.08 0.00	34.05 2.08 0.00	34.27 2.06 0.00	35.74 1.99 0.00	38.53 2.55 0.00	48.95 4.17 -1.38	55.28 5.16 -0.02	52.84 4.94 -0.40	53.10 4.94 -0.70	52.26 4.84 -0.40	54.19 4.99 -0.33	49.57 4.58 -0.50	47.09 4.31 -0.54	44.40 3.91 -0.59	53.92 4.06 -9.70	53.92 4.32 -8.01	53.92 4.47 -7.30	53.92 4.74 -5.70	62.07 6.18 -0.19	62.94 5.98 0.00	49.80 4.28 -0.02	44.37 2.86 0.00	41.46 2.67 0.00

PORT_JEFF_3 23555	37.97 3.58 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.07 2.87 0.00	36.61 2.87 0.00	39.65 3.67 0.00	55.19 5.73 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.33 6.36 -4.50	59.45 6.16 -6.28	58.59 6.45 -3.27	56.03 6.00 -5.54	55.08 5.70 -7.14	52.91 5.15 -7.87	52.93 5.34 -7.42	54.63 5.74 -7.30	54.29 5.94 -6.19	55.44 5.96 -6.00	66.16 7.86 -2.60	66.71 7.80 -1.95	56.55 5.69 -5.35	48.23 4.48 -2.24	43.06 4.03 -0.25
PORT_JEFF_4 23616	37.97 3.58 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.07 2.87 0.00	36.61 2.87 0.00	39.65 3.67 0.00	55.19 5.73 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.33 6.36 -4.50	59.45 6.16 -6.28	58.59 6.45 -3.27	56.03 6.00 -5.54	55.08 5.70 -7.14	52.91 5.15 -7.87	52.93 5.34 -7.42	54.63 5.74 -7.30	54.29 5.94 -6.19	55.44 5.96 -6.00	66.16 7.86 -2.60	66.71 7.80 -1.95	56.55 5.69 -5.35	48.23 4.48 -2.24	43.06 4.03 -0.25
PORT_JEFF_IC 23713	38.07 3.68 0.00	35.90 3.38 0.00	35.16 3.20 0.00	35.13 2.93 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.28 5.82 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.33 6.36 -4.50	59.45 6.16 -6.28	58.54 6.40 -3.27	56.14 6.10 -5.56	55.19 5.79 -7.16	53.06 5.27 -7.89	53.04 5.42 -7.45	54.74 5.82 -7.34	54.45 6.07 -6.23	55.55 6.04 -6.03	66.29 7.96 -2.63	66.84 7.91 -1.97	56.68 5.78 -5.39	48.46 4.65 -2.30	43.19 4.15 -0.26
PPL PILGRIM_ST_GT1 24216	38.00 3.61 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.10 2.90 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.23 5.77 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.37 6.41 -4.50	59.45 6.16 -6.28	58.54 6.40 -3.27	56.02 5.87 -5.66	55.10 5.58 -7.28	52.94 5.03 -8.01	53.01 5.22 -7.62	54.65 5.57 -7.49	54.32 5.78 -6.39	55.36 5.69 -6.19	65.88 7.47 -2.72	66.37 7.35 -2.06	56.39 5.32 -5.56	48.49 4.40 -2.59	43.10 4.03 -0.29
PPL PILGRIM_ST_GT2 24217	38.00 3.61 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.10 2.90 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.23 5.77 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.37 6.41 -4.50	59.45 6.16 -6.28	58.54 6.40 -3.27	56.02 5.87 -5.66	55.10 5.58 -7.28	52.94 5.03 -8.01	53.01 5.22 -7.62	54.65 5.57 -7.49	54.32 5.78 -6.39	55.36 5.69 -6.19	65.88 7.47 -2.72	66.37 7.35 -2.06	56.39 5.32 -5.56	48.49 4.40 -2.59	43.10 4.03 -0.29
PPL_SHRM_GT3 24213	37.90 3.51 0.00	35.80 3.28 0.00	35.07 3.10 0.00	35.00 2.80 0.00	36.54 2.80 0.00	39.57 3.60 0.00	55.19 5.73 -6.05	58.82 6.26 -2.46	56.49 6.03 -2.96	57.95 5.98 -4.50	59.08 5.78 -6.28	58.64 6.50 -3.27	56.08 6.05 -5.55	55.09 5.70 -7.15	52.96 5.18 -7.88	52.95 5.34 -7.43	54.64 5.74 -7.32	54.34 5.98 -6.21	55.54 6.04 -6.01	66.33 8.02 -2.61	66.89 7.97 -1.96	56.66 5.78 -5.37	48.30 4.52 -2.27	43.03 4.00 -0.25
PPL_SHRM_GT4 24214	37.90 3.51 0.00	35.80 3.28 0.00	35.07 3.10 0.00	35.00 2.80 0.00	36.54 2.80 0.00	39.57 3.60 0.00	55.19 5.73 -6.05	58.82 6.26 -2.46	56.49 6.03 -2.96	57.95 5.98 -4.50	59.08 5.78 -6.28	58.64 6.50 -3.27	56.08 6.05 -5.55	55.09 5.70 -7.15	52.96 5.18 -7.88	52.95 5.34 -7.43	54.64 5.74 -7.32	54.34 5.98 -6.21	55.54 6.04 -6.01	66.33 8.02 -2.61	66.89 7.97 -1.96	56.66 5.78 -5.37	48.30 4.52 -2.27	43.03 4.00 -0.25
PROJECT___ORANGE 1 24174	34.43 0.03 0.00	32.52 0.00 0.00	31.94 -0.03 0.00	32.17 -0.03 0.00	33.78 0.03 0.00	36.09 0.11 0.00	43.61 0.17 -0.03	50.09 0.25 0.27	47.53 0.24 0.20	47.58 0.29 0.18	47.39 0.37 0.00	49.12 0.25 0.00	44.89 0.40 0.00	42.62 0.38 0.00	40.22 0.32 0.00	40.49 0.32 0.00	41.83 0.25 0.00	42.45 0.30 0.00	43.61 0.13 0.00	55.57 0.06 0.19	57.15 0.34 0.15	45.65 0.14 0.00	41.47 -0.04 0.00	38.59 -0.19 0.00
PROJECT___ORANGE 2 24166	34.43 0.03 0.00	32.52 0.00 0.00	31.94 -0.03 0.00	32.17 -0.03 0.00	33.78 0.03 0.00	36.09 0.11 0.00	43.61 0.17 -0.03	50.09 0.25 0.27	47.53 0.24 0.20	47.58 0.29 0.18	47.39 0.37 0.00	49.12 0.25 0.00	44.89 0.40 0.00	42.62 0.38 0.00	40.22 0.32 0.00	40.49 0.32 0.00	41.83 0.25 0.00	42.45 0.30 0.00	43.61 0.13 0.00	55.57 0.06 0.19	57.15 0.34 0.15	45.65 0.14 0.00	41.47 -0.04 0.00	38.59 -0.19 0.00
PYRITES___HYD 24023	32.36 -2.03 0.00	30.67 -1.85 0.00	30.11 -1.85 0.00	30.27 -1.93 0.00	31.52 -2.23 0.00	33.46 -2.52 0.00	37.13 -3.65 2.63	38.02 -4.01 8.07	37.72 -3.70 6.07	38.12 -3.84 5.51	42.78 -4.23 0.00	45.50 -3.37 0.00	40.35 -4.14 0.00	38.36 -3.89 0.00	36.95 -2.95 0.00	36.55 -3.62 0.00	38.01 -3.58 0.00	38.10 -4.05 0.00	39.48 -4.00 0.00	45.26 -4.34 6.09	47.81 -4.56 4.59	42.14 -3.37 0.00	40.18 -1.33 0.00	37.46 -1.32 0.00
RAMAPO___LBMP 323565	36.28 1.89 0.00	34.21 1.69 0.00	33.66 1.69 0.00	33.88 1.67 0.00	35.33 1.59 0.00	38.03 2.05 0.00	48.21 3.47 -1.34	54.51 4.41 0.00	51.81 4.23 -0.09	51.88 4.22 -0.18	51.32 4.09 -0.22	53.26 4.20 -0.18	48.68 3.92 -0.28	46.22 3.67 -0.30	43.50 3.27 -0.33	43.94 3.45 -0.32	45.57 3.70 -0.28	46.26 3.84 -0.28	47.75 4.04 -0.23	61.16 5.29 -0.16	62.14 5.18 0.00	49.15 3.64 0.00	43.79 2.28 0.00	40.87 2.09 0.00
RANKINE____ 23646	33.91 -0.48 0.00	31.87 -0.65 0.00	31.26 -0.70 0.00	31.56 -0.64 0.00	33.31 -0.44 0.00	35.44 -0.54 0.00	41.66 -1.91 -0.16	47.76 -2.20 0.14	45.35 -2.04 0.10	45.20 -2.18 0.09	45.32 -1.69 0.00	46.58 -2.30 0.00	42.98 -1.51 0.00	41.06 -1.18 0.00	38.82 -1.08 0.00	39.00 -1.17 0.00	39.92 -1.66 0.00	40.72 -1.43 0.00	41.26 -2.22 0.00	51.67 -3.95 0.08	54.03 -2.85 0.08	43.51 -2.00 0.00	39.97 -1.53 0.00	36.61 -2.17 0.00
RAVENSWOOD_GT2_1 24244	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.16 3.91 -16.35	60.12 4.10 -15.86	60.17 4.37 -14.22	60.57 4.51 -13.91	59.58 4.78 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT2_2 24245	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.16 3.91 -16.35	60.12 4.10 -15.86	60.17 4.37 -14.22	60.57 4.51 -13.91	59.58 4.78 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT2_3 24246	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.33 2.12 0.00	35.80 2.06 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.08 5.03 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.56 4.39 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.17 4.37 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.13 6.24 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.46 2.95 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT2_4 24247	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.33 2.12 0.00	35.80 2.06 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.08 5.03 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.56 4.39 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.17 4.37 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.13 6.24 -0.19	62.99 6.03 0.00	49.90 4.37 -0.02	44.46 2.95 0.00	41.50 2.71 -0.01

RAVENSWOOD_GT3_1 24248	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.16 3.91 -16.35	60.12 4.10 -15.86	60.17 4.37 -14.22	60.57 4.51 -13.91	59.58 4.78 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT3_2 24249	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.16 3.91 -16.35	60.12 4.10 -15.86	60.17 4.37 -14.22	60.57 4.51 -13.91	59.58 4.78 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT3_3 24250	36.83 2.44 0.00	34.70 2.18 0.00	34.14 2.17 0.00	34.33 2.12 0.00	35.80 2.06 0.00	38.60 2.62 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	57.13 5.08 -4.55	61.64 5.03 -9.14	63.01 4.94 -11.06	63.06 5.08 -9.10	62.99 4.67 -13.83	61.60 4.43 -14.92	60.24 3.99 -16.35	60.20 4.18 -15.86	60.21 4.41 -14.22	60.65 4.60 -13.91	59.66 4.87 -11.31	62.18 6.29 -0.19	63.06 6.10 0.00	49.94 4.41 -0.02	44.46 2.95 0.00	41.54 2.75 -0.01
RAVENSWOOD_GT3_4 24251	36.83 2.44 0.00	34.70 2.18 0.00	34.14 2.17 0.00	34.33 2.12 0.00	35.80 2.06 0.00	38.60 2.62 0.00	49.04 4.26 -1.38	55.38 5.26 -0.02	57.13 5.08 -4.55	61.64 5.03 -9.14	63.01 4.94 -11.06	63.06 5.08 -9.10	62.99 4.67 -13.83	61.60 4.43 -14.92	60.24 3.99 -16.35	60.20 4.18 -15.86	60.21 4.41 -14.22	60.65 4.60 -13.91	59.66 4.87 -11.31	62.18 6.29 -0.19	63.06 6.10 0.00	49.94 4.41 -0.02	44.46 2.95 0.00	41.54 2.75 -0.01
RAVENSWOOD_GT_1 23729	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.91 2.16 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.29 5.16 -0.02	56.94 4.89 -4.55	61.45 4.84 -9.14	62.77 4.70 -11.06	62.81 4.84 -9.10	62.81 4.49 -13.83	61.39 4.22 -14.92	60.04 3.79 -16.35	60.04 4.02 -15.86	60.05 4.24 -14.22	60.44 4.38 -13.91	59.49 4.70 -11.31	61.96 6.07 -0.19	62.83 5.87 0.00	49.90 4.37 -0.02	44.54 3.03 0.00	41.62 2.83 -0.01
RAVENSWOOD_GT_10 24258	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.17 4.37 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT_11 24259	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.17 4.37 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT_4 24252	36.73 2.34 0.00	34.63 2.11 0.00	34.08 2.11 0.00	34.27 2.06 0.00	35.77 2.02 0.00	38.53 2.55 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.08 5.03 -4.55	61.64 5.03 -9.14	63.01 4.94 -11.06	63.06 5.08 -9.10	62.99 4.67 -13.83	61.56 4.39 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.21 4.41 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.13 6.24 -0.19	62.99 6.03 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.46 2.67 -0.01
RAVENSWOOD_GT_5 24254	36.73 2.34 0.00	34.63 2.11 0.00	34.08 2.11 0.00	34.27 2.06 0.00	35.77 2.02 0.00	38.53 2.55 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.08 5.03 -4.55	61.64 5.03 -9.14	63.01 4.94 -11.06	63.06 5.08 -9.10	62.99 4.67 -13.83	61.56 4.39 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.21 4.41 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.13 6.24 -0.19	62.99 6.03 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.46 2.67 -0.01
RAVENSWOOD_GT_6 24253	36.73 2.34 0.00	34.63 2.11 0.00	34.08 2.11 0.00	34.27 2.06 0.00	35.77 2.02 0.00	38.53 2.55 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.08 5.03 -4.55	61.64 5.03 -9.14	63.01 4.94 -11.06	63.06 5.08 -9.10	62.99 4.67 -13.83	61.56 4.39 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.21 4.41 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.13 6.24 -0.19	62.99 6.03 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.46 2.67 -0.01
RAVENSWOOD_GT_7 24255	36.73 2.34 0.00	34.63 2.11 0.00	34.08 2.11 0.00	34.27 2.06 0.00	35.77 2.02 0.00	38.53 2.55 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.08 5.03 -4.55	61.64 5.03 -9.14	63.01 4.94 -11.06	63.06 5.08 -9.10	62.99 4.67 -13.83	61.56 4.39 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.21 4.41 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.13 6.24 -0.19	62.99 6.03 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.46 2.67 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.17 4.37 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD_GT_9 24257	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.20 3.95 -16.35	60.16 4.14 -15.86	60.17 4.37 -14.22	60.61 4.55 -13.91	59.62 4.83 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01
RAVENSWOOD___1 23533	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.29 5.16 -0.02	56.94 4.89 -4.55	61.40 4.79 -9.14	62.77 4.70 -11.06	62.81 4.84 -9.10	62.77 4.45 -13.83	61.39 4.22 -14.92	60.04 3.79 -16.35	60.00 3.98 -15.86	60.05 4.24 -14.22	60.44 4.38 -13.91	59.49 4.70 -11.31	61.96 6.07 -0.19	62.83 5.87 0.00	49.90 4.37 -0.02	44.50 2.99 0.00	41.62 2.83 -0.01
RAVENSWOOD___2 23534	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.24 5.11 -0.02	56.94 4.89 -4.55	61.40 4.79 -9.14	62.73 4.66 -11.06	62.81 4.84 -9.10	62.77 4.45 -13.83	61.35 4.18 -14.92	60.04 3.79 -16.35	60.00 3.98 -15.86	60.00 4.20 -14.22	60.44 4.38 -13.91	59.45 4.65 -11.31	61.91 6.02 -0.19	62.83 5.87 0.00	49.90 4.37 -0.02	44.50 2.99 0.00	41.62 2.83 -0.01
RAVENSWOOD___3 23535	36.80 2.41 0.00	34.67 2.15 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.34 5.21 -0.02	57.03 4.99 -4.55	61.59 4.98 -9.14	62.96 4.89 -11.06	63.01 5.03 -9.10	62.94 4.63 -13.83	61.52 4.35 -14.92	60.16 3.91 -16.35	60.12 4.10 -15.86	60.17 4.37 -14.22	60.57 4.51 -13.91	59.58 4.78 -11.31	62.07 6.18 -0.19	62.94 5.98 0.00	49.86 4.33 -0.02	44.42 2.90 0.00	41.50 2.71 -0.01

RAVENSWOOD___4 23820	36.94 2.54 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.24 5.11 -0.02	56.89 4.85 -4.55	61.40 4.79 -9.14	62.73 4.66 -11.06	62.81 4.84 -9.10	62.77 4.45 -13.83	61.35 4.18 -14.92	60.04 3.79 -16.35	60.00 3.98 -15.86	60.00 4.20 -14.22	60.44 4.38 -13.91	59.45 4.65 -11.31	61.91 6.02 -0.19	62.83 5.87 0.00	49.86 4.33 -0.02	44.50 2.99 0.00	41.62 2.83 -0.01
RCPL_TRUST___DRP 24196	36.76 2.37 0.00	34.63 2.11 0.00	34.11 2.14 0.00	34.29 2.09 0.00	35.77 2.02 0.00	38.57 2.59 0.00	48.99 4.21 -1.38	55.38 5.26 -0.01	55.40 5.08 -2.82	58.21 5.08 -5.66	58.84 4.98 -6.84	59.64 5.13 -5.64	57.76 4.71 -8.56	55.92 4.43 -9.24	54.05 4.03 -10.12	54.16 4.18 -9.82	54.84 4.45 -8.80	55.36 4.60 -8.61	55.35 4.87 -7.00	62.17 6.29 -0.18	62.99 6.03 0.00	49.89 4.37 -0.01	44.41 2.90 0.00	41.50 2.71 0.00
RENSSELAER___COGEN 23796	36.14 1.75 0.00	34.18 1.66 0.00	33.63 1.66 0.00	33.84 1.64 0.00	35.33 1.59 0.00	37.88 1.91 0.00	47.90 2.78 -1.71	53.01 2.90 0.00	50.25 2.75 0.00	50.13 2.66 0.00	49.55 2.54 0.00	51.46 2.59 0.00	46.84 2.36 0.00	44.48 2.24 0.00	41.89 1.99 0.00	42.22 2.05 0.00	43.70 2.12 0.00	44.34 2.19 0.00	45.96 2.48 0.00	59.19 3.29 -0.21	60.03 3.07 0.00	47.70 2.18 0.00	42.92 1.41 0.00	40.60 1.82 0.00
REVERE_CPPR_DRP 24186	35.01 0.62 0.00	33.11 0.59 0.00	32.48 0.51 0.00	32.75 0.55 0.00	34.35 0.61 0.00	36.84 0.86 0.00	44.50 1.26 0.16	51.13 1.65 0.62	48.65 1.62 0.46	48.71 1.66 0.42	48.70 1.69 0.00	50.48 1.61 0.00	46.00 1.51 0.00	43.68 1.44 0.00	41.21 1.31 0.00	41.45 1.29 0.00	42.87 1.29 0.00	43.41 1.26 0.00	44.70 1.22 0.00	56.96 1.73 0.46	58.71 2.11 0.35	46.83 1.32 0.00	42.50 0.99 0.00	39.56 0.78 0.00
RIVERBAY____ 323610	37.18 2.78 0.00	34.96 2.44 0.00	34.37 2.40 0.00	34.52 2.32 0.00	36.04 2.30 0.00	38.71 2.73 0.00	48.77 3.99 -1.37	54.92 4.81 -0.01	52.49 4.61 -0.39	52.67 4.51 -0.68	51.78 4.37 -0.39	53.74 4.55 -0.32	49.16 4.18 -0.49	46.70 3.93 -0.53	44.03 3.55 -0.58	45.19 3.74 -1.28	46.78 3.99 -1.20	47.40 4.13 -1.12	48.91 4.44 -0.99	61.61 5.74 -0.18	62.54 5.59 0.00	49.62 4.10 -0.01	44.37 2.86 0.00	41.62 2.83 -0.01
ROCHESTER_9_IC 23652	33.77 -0.62 0.00	31.84 -0.68 0.00	31.23 -0.73 0.00	31.49 -0.71 0.00	33.20 -0.54 0.00	35.44 -0.54 0.00	42.48 -1.04 -0.11	48.76 -1.20 0.14	46.06 -1.33 0.11	46.19 -1.18 0.10	46.12 -0.89 0.00	47.60 -1.27 0.00	43.64 -0.85 0.00	41.52 -0.72 0.00	39.26 -0.64 0.00	39.49 -0.68 0.00	40.50 -1.08 0.00	41.10 -1.05 0.00	41.92 -1.56 0.00	53.22 -2.39 0.09	55.28 -1.59 0.08	44.01 -1.50 0.00	40.10 -1.41 0.00	37.27 -1.51 0.00
ROSETON___1 23587	36.25 1.86 0.00	34.21 1.69 0.00	33.66 1.69 0.00	33.88 1.67 0.00	35.30 1.55 0.00	37.96 1.98 0.00	48.03 3.26 -1.37	54.11 4.01 0.00	51.30 3.80 0.00	51.27 3.80 0.00	50.68 3.67 0.00	52.69 3.81 0.00	48.00 3.51 0.00	45.54 3.30 0.00	42.85 2.95 0.00	43.30 3.14 0.00	44.95 3.37 0.00	45.69 3.54 0.00	47.26 3.78 0.00	60.77 4.90 -0.17	61.74 4.79 0.00	48.88 3.37 0.00	43.66 2.16 0.00	40.84 2.05 0.00
ROSETON___2 23588	36.25 1.86 0.00	34.21 1.69 0.00	33.66 1.69 0.00	33.88 1.67 0.00	35.30 1.55 0.00	37.96 1.98 0.00	48.03 3.26 -1.37	54.11 4.01 0.00	51.30 3.80 0.00	51.27 3.80 0.00	50.68 3.67 0.00	52.69 3.81 0.00	48.00 3.51 0.00	45.54 3.30 0.00	42.85 2.95 0.00	43.30 3.14 0.00	44.95 3.37 0.00	45.69 3.54 0.00	47.26 3.78 0.00	60.77 4.90 -0.17	61.74 4.79 0.00	48.88 3.37 0.00	43.66 2.16 0.00	40.84 2.05 0.00
RUSSELL___1 23602	34.84 0.45 0.00	32.85 0.33 0.00	32.19 0.23 0.00	32.53 0.32 0.00	34.28 0.54 0.00	36.70 0.72 0.00	44.17 0.65 -0.11	50.66 0.70 0.14	47.77 0.38 0.11	47.85 0.47 0.10	47.86 0.85 0.00	49.36 0.49 0.00	45.33 0.84 0.00	43.13 0.89 0.00	40.82 0.92 0.00	41.05 0.88 0.00	42.21 0.62 0.00	42.82 0.67 0.00	43.70 0.22 0.00	55.61 0.00 0.09	57.84 0.97 0.08	45.87 0.36 0.00	41.55 0.04 0.00	38.59 -0.19 0.00
RUSSELL___2 23532	34.84 0.45 0.00	32.85 0.33 0.00	32.19 0.23 0.00	32.53 0.32 0.00	34.28 0.54 0.00	36.70 0.72 0.00	44.17 0.65 -0.11	50.66 0.70 0.14	47.77 0.38 0.11	47.85 0.47 0.10	47.86 0.85 0.00	49.36 0.49 0.00	45.33 0.84 0.00	43.13 0.89 0.00	40.82 0.92 0.00	41.05 0.88 0.00	42.21 0.62 0.00	42.82 0.67 0.00	43.70 0.22 0.00	55.61 0.00 0.09	57.84 0.97 0.08	45.87 0.36 0.00	41.55 0.04 0.00	38.59 -0.19 0.00
RUSSELL___3 23549	34.15 -0.24 0.00	32.19 -0.33 0.00	31.59 -0.38 0.00	31.85 -0.35 0.00	33.58 -0.17 0.00	35.87 -0.11 0.00	43.00 -0.52 -0.11	49.31 -0.65 0.14	46.58 -0.81 0.11	46.61 -0.76 0.10	46.59 -0.42 0.00	48.09 -0.78 0.00	44.13 -0.36 0.00	41.99 -0.25 0.00	39.74 -0.16 0.00	39.97 -0.20 0.00	41.09 -0.50 0.00	41.73 -0.42 0.00	42.56 -0.92 0.00	54.05 -1.56 0.09	56.13 -0.74 0.08	44.65 -0.87 0.00	40.63 -0.87 0.00	37.70 -1.09 0.00
RUSSELL___4 23556	34.84 0.45 0.00	32.85 0.33 0.00	32.19 0.23 0.00	32.49 0.29 0.00	34.28 0.54 0.00	36.70 0.72 0.00	44.17 0.65 -0.11	50.61 0.65 0.14	47.77 0.38 0.11	47.85 0.47 0.10	47.81 0.80 0.00	49.36 0.49 0.00	45.29 0.80 0.00	43.09 0.84 0.00	40.82 0.92 0.00	41.05 0.88 0.00	42.17 0.58 0.00	42.82 0.67 0.00	43.70 0.22 0.00	55.61 0.00 0.09	57.84 0.97 0.08	45.83 0.32 0.00	41.55 0.04 0.00	38.59 -0.19 0.00
RUSSELL___STATION 23914	34.15 -0.24 0.00	32.19 -0.33 0.00	31.59 -0.38 0.00	31.85 -0.35 0.00	33.58 -0.17 0.00	35.87 -0.11 0.00	43.00 -0.52 -0.11	49.31 -0.65 0.14	46.58 -0.81 0.11	46.61 -0.76 0.10	46.59 -0.42 0.00	48.09 -0.78 0.00	44.13 -0.36 0.00	41.99 -0.25 0.00	39.74 -0.16 0.00	39.97 -0.20 0.00	41.09 -0.50 0.00	41.73 -0.42 0.00	42.56 -0.92 0.00	54.05 -1.56 0.09	56.13 -0.74 0.08	44.65 -0.87 0.00	40.63 -0.87 0.00	37.70 -1.09 0.00
S SALMON___HYD 24043	33.50 -0.89 0.00	31.67 -0.85 0.00	31.07 -0.89 0.00	31.34 -0.87 0.00	32.87 -0.88 0.00	35.19 -0.79 0.00	42.40 -0.78 0.23	48.37 -0.75 0.98	45.96 -0.81 0.73	46.05 -0.76 0.66	46.31 -0.70 0.00	47.99 -0.88 0.00	43.77 -0.71 0.00	41.52 -0.72 0.00	39.22 -0.68 0.00	39.45 -0.72 0.00	40.79 -0.79 0.00	41.35 -0.80 0.00	42.56 -0.92 0.00	53.97 -1.00 0.73	55.66 -0.74 0.56	44.65 -0.87 0.00	40.63 -0.87 0.00	37.81 -0.97 0.00
SELKIRK___I 23801	35.80 1.41 0.00	33.85 1.33 0.00	33.31 1.34 0.00	33.52 1.32 0.00	35.03 1.28 0.00	37.52 1.55 0.00	47.42 2.30 -1.71	52.41 2.31 0.00	49.58 2.09 0.00	49.37 1.90 0.00	48.80 1.79 0.00	50.73 1.86 0.00	46.18 1.69 0.00	43.85 1.60 0.00	41.26 1.36 0.00	41.61 1.44 0.00	43.08 1.49 0.00	43.71 1.56 0.00	45.31 1.83 0.00	58.36 2.45 -0.21	59.18 2.22 0.00	47.10 1.59 0.00	42.50 0.99 0.00	40.25 1.47 0.00
SELKIRK___II 23799	35.80 1.41 0.00	33.89 1.37 0.00	33.34 1.37 0.00	33.52 1.32 0.00	35.03 1.28 0.00	37.52 1.55 0.00	47.46 2.34 -1.71	52.41 2.31 0.00	49.58 2.09 0.00	49.37 1.90 0.00	48.80 1.79 0.00	50.73 1.86 0.00	46.18 1.69 0.00	43.85 1.60 0.00	41.26 1.36 0.00	41.61 1.44 0.00	43.08 1.49 0.00	43.71 1.56 0.00	45.31 1.83 0.00	58.36 2.45 -0.21	59.18 2.22 0.00	47.10 1.59 0.00	42.50 0.99 0.00	40.25 1.47 0.00

SENECA_OSWGO___HYD 24041	34.25 -0.14 0.00	32.36 -0.16 0.00	31.78 -0.19 0.00	32.01 -0.19 0.00	33.61 -0.13 0.00	35.91 -0.07 0.00	43.36 -0.04 0.00	49.78 0.00 0.32	47.16 -0.09 0.24	47.20 -0.05 0.22	47.06 0.05 0.00	48.73 -0.15 0.00	44.53 0.04 0.00	42.29 0.04 0.00	39.94 0.04 0.00	40.21 0.04 0.00	41.54 -0.04 0.00	42.15 0.00 0.00	43.35 -0.13 0.00	55.24 -0.22 0.23	56.83 0.06 0.18	45.38 -0.14 0.00	41.26 -0.25 0.00	38.43 -0.35 0.00
SENECA___ENERGY 23797	34.53 0.14 0.00	32.62 0.10 0.00	32.03 0.06 0.00	32.27 0.06 0.00	33.92 0.17 0.00	36.23 0.25 0.00	43.91 0.39 -0.11	50.42 0.50 0.18	47.74 0.38 0.14	47.77 0.43 0.12	47.62 0.61 0.00	49.26 0.39 0.00	45.07 0.58 0.00	42.75 0.51 0.00	40.38 0.48 0.00	40.65 0.48 0.00	41.91 0.33 0.00	42.57 0.42 0.00	43.70 0.22 0.00	55.75 0.17 0.12	57.54 0.69 0.10	45.79 0.27 0.00	41.55 0.04 0.00	38.55 -0.23 0.00
SHOEMAKER___GT 23640	36.11 1.72 0.00	34.08 1.56 0.00	33.53 1.57 0.00	33.75 1.55 0.00	35.20 1.45 0.00	37.85 1.87 0.00	47.70 3.04 -1.26	53.86 3.76 0.00	51.06 3.56 0.00	51.03 3.56 0.00	50.49 3.48 0.00	52.44 3.57 0.00	47.78 3.29 0.00	45.37 3.13 0.00	42.69 2.79 0.00	43.14 2.97 0.00	44.74 3.16 0.00	45.40 3.25 0.00	46.96 3.48 0.00	60.42 4.57 -0.15	61.52 4.56 0.00	48.70 3.18 0.00	43.58 2.07 0.00	40.72 1.94 0.00
SHOREHAM_IC_1 23715	37.90 3.51 0.00	35.80 3.28 0.00	35.07 3.10 0.00	35.00 2.80 0.00	36.54 2.80 0.00	39.57 3.60 0.00	55.19 5.73 -6.05	58.82 6.26 -2.46	56.49 6.03 -2.96	57.95 5.98 -4.50	59.08 5.78 -6.28	58.64 6.50 -3.27	56.08 6.05 -5.55	55.09 5.70 -7.15	52.96 5.18 -7.88	52.95 5.34 -7.43	54.64 5.74 -7.32	54.34 5.98 -6.21	55.54 6.04 -6.01	66.33 8.02 -2.61	66.89 7.97 -1.96	56.66 5.78 -5.37	48.30 4.52 -2.27	43.03 4.00 -0.25
SHOREHAM_IC_2 23716	37.90 3.51 0.00	35.80 3.28 0.00	35.07 3.10 0.00	35.00 2.80 0.00	36.54 2.80 0.00	39.57 3.60 0.00	55.19 5.73 -6.05	58.82 6.26 -2.46	56.49 6.03 -2.96	57.95 5.98 -4.50	59.08 5.78 -6.28	58.64 6.50 -3.27	56.08 6.05 -5.55	55.09 5.70 -7.15	52.96 5.18 -7.88	52.95 5.34 -7.43	54.64 5.74 -7.32	54.34 5.98 -6.21	55.54 6.04 -6.01	66.33 8.02 -2.61	66.89 7.97 -1.96	56.66 5.78 -5.37	48.30 4.52 -2.27	43.03 4.00 -0.25
SISSONVILLE____ 23735	32.19 -2.20 0.00	30.54 -1.98 0.00	29.96 -2.01 0.00	30.08 -2.13 0.00	31.32 -2.43 0.00	33.17 -2.81 0.00	36.82 -3.99 2.59	37.70 -4.46 7.94	37.31 -4.47 5.91	37.65 -4.46 5.36	42.12 -4.89 0.00	44.87 -4.01 0.00	39.73 -4.76 0.00	37.81 -4.43 0.00	36.39 -3.51 0.00	36.03 -4.14 0.00	37.47 -4.12 0.00	37.68 -4.47 0.00	39.04 -4.44 0.00	44.80 -4.90 6.00	47.32 -5.13 4.52	41.73 -3.78 0.00	39.89 -1.62 0.00	37.23 -1.55 0.00
SITHE_IND_GS1 24169	33.77 -0.62 0.00	31.90 -0.62 0.00	31.36 -0.61 0.00	31.59 -0.61 0.00	33.14 -0.61 0.00	35.37 -0.61 0.00	42.62 -0.83 -0.05	49.03 -0.95 0.12	46.45 -0.95 0.09	46.48 -0.90 0.08	46.17 -0.84 0.00	47.84 -1.03 0.00	43.73 -0.76 0.00	41.52 -0.72 0.00	39.22 -0.68 0.00	39.49 -0.68 0.00	40.84 -0.75 0.00	41.39 -0.76 0.00	42.61 -0.87 0.00	54.34 -1.28 0.08	55.75 -1.14 0.07	44.55 -0.96 0.00	40.59 -0.91 0.00	37.85 -0.93 0.00
SITHE_IND_GS2 24170	33.77 -0.62 0.00	31.90 -0.62 0.00	31.36 -0.61 0.00	31.59 -0.61 0.00	33.14 -0.61 0.00	35.37 -0.61 0.00	42.62 -0.83 -0.05	49.03 -0.95 0.12	46.45 -0.95 0.09	46.48 -0.90 0.08	46.17 -0.84 0.00	47.84 -1.03 0.00	43.73 -0.76 0.00	41.52 -0.72 0.00	39.22 -0.68 0.00	39.49 -0.68 0.00	40.84 -0.75 0.00	41.39 -0.76 0.00	42.61 -0.87 0.00	54.34 -1.28 0.08	55.75 -1.14 0.07	44.55 -0.96 0.00	40.59 -0.91 0.00	37.85 -0.93 0.00
SITHE_IND_GS3 24171	33.77 -0.62 0.00	31.90 -0.62 0.00	31.36 -0.61 0.00	31.59 -0.61 0.00	33.14 -0.61 0.00	35.37 -0.61 0.00	42.62 -0.83 -0.05	49.03 -0.95 0.12	46.45 -0.95 0.09	46.48 -0.90 0.08	46.17 -0.84 0.00	47.84 -1.03 0.00	43.73 -0.76 0.00	41.52 -0.72 0.00	39.22 -0.68 0.00	39.49 -0.68 0.00	40.84 -0.75 0.00	41.39 -0.76 0.00	42.61 -0.87 0.00	54.34 -1.28 0.08	55.75 -1.14 0.07	44.55 -0.96 0.00	40.59 -0.91 0.00	37.85 -0.93 0.00
SITHE_IND_GS4 24172	33.77 -0.62 0.00	31.90 -0.62 0.00	31.36 -0.61 0.00	31.59 -0.61 0.00	33.14 -0.61 0.00	35.37 -0.61 0.00	42.62 -0.83 -0.05	49.03 -0.95 0.12	46.45 -0.95 0.09	46.48 -0.90 0.08	46.17 -0.84 0.00	47.84 -1.03 0.00	43.73 -0.76 0.00	41.52 -0.72 0.00	39.22 -0.68 0.00	39.49 -0.68 0.00	40.84 -0.75 0.00	41.39 -0.76 0.00	42.61 -0.87 0.00	54.34 -1.28 0.08	55.75 -1.14 0.07	44.55 -0.96 0.00	40.59 -0.91 0.00	37.85 -0.93 0.00
SITHE___BATAVIA 24024	34.12 -0.28 0.00	32.10 -0.42 0.00	31.46 -0.51 0.00	31.75 -0.45 0.00	33.54 -0.20 0.00	35.76 -0.21 0.00	42.15 -1.39 -0.14	48.16 -1.80 0.14	45.73 -1.66 0.11	45.71 -1.66 0.10	45.79 -1.22 0.00	47.11 -1.76 0.00	43.38 -1.11 0.00	41.40 -0.84 0.00	39.06 -0.84 0.00	39.20 -0.96 0.00	40.17 -1.41 0.00	40.93 -1.22 0.00	41.52 -1.96 0.00	52.21 -3.40 0.08	54.54 -2.34 0.08	43.69 -1.82 0.00	40.10 -1.41 0.00	37.00 -1.78 0.00
SITHE___INDEPEND 23800	33.77 -0.62 0.00	31.90 -0.62 0.00	31.36 -0.61 0.00	31.59 -0.61 0.00	33.14 -0.61 0.00	35.37 -0.61 0.00	42.62 -0.83 -0.05	49.03 -0.95 0.12	46.45 -0.95 0.09	46.48 -0.90 0.08	46.17 -0.84 0.00	47.84 -1.03 0.00	43.73 -0.76 0.00	41.52 -0.72 0.00	39.22 -0.68 0.00	39.49 -0.68 0.00	40.84 -0.75 0.00	41.39 -0.76 0.00	42.61 -0.87 0.00	54.34 -1.28 0.08	55.75 -1.14 0.07	44.55 -0.96 0.00	40.59 -0.91 0.00	37.85 -0.93 0.00
SITHE___MASSENA 23902	32.60 -1.79 0.00	30.89 -1.63 0.00	30.34 -1.63 0.00	30.59 -1.61 0.00	32.03 -1.72 0.00	33.89 -2.09 0.00	37.12 -3.21 3.08	36.98 -3.66 9.47	36.96 -3.42 7.12	37.46 -3.56 6.45	43.25 -3.76 0.00	45.79 -3.08 0.00	40.88 -3.60 0.00	38.91 -3.34 0.00	37.31 -2.59 0.00	37.16 -3.01 0.00	38.59 -2.99 0.00	38.78 -3.37 0.00	40.00 -3.48 0.01	44.62 -3.95 7.12	47.44 -4.16 5.36	42.46 -3.05 0.00	40.14 -1.37 0.00	37.50 -1.28 0.00
SITHE___OGDNSBRG 24021	32.67 -1.72 0.00	30.96 -1.56 0.00	30.40 -1.57 0.00	30.63 -1.58 0.00	32.03 -1.72 0.00	33.93 -2.05 0.00	37.45 -3.13 2.83	37.94 -3.46 8.70	37.90 -2.85 6.75	38.37 -2.99 6.12	43.77 -3.24 0.00	46.43 -2.44 0.00	41.33 -3.16 0.00	39.28 -2.96 0.00	37.78 -2.12 0.00	37.56 -2.61 0.00	39.01 -2.58 0.00	38.78 -3.37 0.00	40.04 -3.44 0.00	45.46 -3.68 6.56	48.20 -3.82 4.94	42.65 -2.87 0.00	40.51 -1.00 0.00	37.77 -1.01 0.00
SITHE___STERLING 23777	34.87 0.48 0.00	32.98 0.46 0.00	32.38 0.41 0.00	32.65 0.45 0.00	34.25 0.51 0.00	36.66 0.68 0.00	44.31 1.00 0.10	50.96 1.30 0.45	48.39 1.23 0.33	48.45 1.28 0.30	48.33 1.31 0.00	50.09 1.22 0.00	45.73 1.24 0.00	43.38 1.14 0.00	40.93 1.04 0.00	41.21 1.04 0.00	42.62 1.04 0.00	43.20 1.05 0.00	44.44 0.96 0.00	56.70 1.33 0.33	58.30 1.59 0.25	46.56 1.05 0.00	42.25 0.75 0.00	39.32 0.54 0.00
SOUTH CAIRO___GT 23612	36.46 2.06 0.00	34.44 1.92 0.00	33.92 1.95 0.00	34.14 1.93 0.00	35.60 1.85 0.00	38.25 2.27 0.00	48.59 3.69 -1.50	54.26 4.16 0.00	51.34 3.85 0.00	51.13 3.66 0.00	50.64 3.62 0.00	52.54 3.67 0.00	47.87 3.38 0.00	45.50 3.25 0.00	42.73 2.83 0.00	43.14 2.97 0.00	44.70 3.12 0.00	45.31 3.16 0.00	47.00 3.52 0.00	60.78 4.90 -0.18	61.74 4.79 0.00	48.79 3.28 0.00	43.79 2.28 0.00	41.15 2.37 0.00

SOUTH HAMPTN___IC 23720	38.38 3.99 0.00	36.26 3.74 0.00	35.48 3.52 0.00	35.45 3.25 0.00	36.99 3.24 0.00	40.11 4.14 0.00	55.88 6.42 -6.05	60.13 7.57 -2.46	57.82 7.36 -2.96	59.28 7.31 -4.50	60.40 7.10 -6.28	59.52 7.38 -3.27	56.79 6.76 -5.54	55.80 6.42 -7.14	53.59 5.83 -7.87	53.62 6.02 -7.42	55.34 6.45 -7.31	55.09 6.74 -6.20	56.35 6.87 -6.00	67.39 9.08 -2.61	68.02 9.11 -1.96	57.56 6.69 -5.36	48.99 5.23 -2.25	43.57 4.54 -0.25
SOUTHOLD___IC 23719	40.48 6.09 0.00	38.24 5.73 0.00	37.40 5.43 0.00	37.32 5.12 0.00	38.98 5.23 0.00	42.35 6.37 0.00	58.92 9.46 -6.05	63.93 11.37 -2.46	61.38 10.92 -2.96	62.89 10.92 -4.50	63.92 10.62 -6.28	62.89 10.75 -3.27	59.81 9.79 -5.54	58.68 9.29 -7.14	56.18 8.42 -7.87	56.31 8.72 -7.42	58.25 9.36 -7.31	58.17 9.82 -6.20	59.66 10.17 -6.00	71.89 13.59 -2.61	72.81 13.89 -1.96	61.25 10.38 -5.36	51.89 8.14 -2.25	45.97 6.94 -0.25
ST LAWRENCE____ 23600	32.67 -1.72 0.00	30.93 -1.59 0.00	30.40 -1.57 0.00	30.66 -1.55 0.00	32.13 -1.62 0.00	33.96 -2.01 0.00	37.28 -2.95 3.17	36.93 -3.41 9.77	36.98 -3.18 7.34	37.55 -3.27 6.65	43.58 -3.43 0.00	45.84 -3.03 0.00	41.19 -3.29 0.00	39.20 -3.04 0.00	37.42 -2.47 0.00	37.48 -2.69 0.00	38.88 -2.70 0.00	39.16 -2.99 0.00	40.39 -3.09 0.01	44.74 -3.62 7.34	47.61 -3.82 5.53	42.78 -2.73 0.00	40.14 -1.37 0.00	37.46 -1.32 0.00
STATION 5_MISC_HYD 23604	33.77 -0.62 0.00	31.84 -0.68 0.00	31.23 -0.73 0.00	31.49 -0.71 0.00	33.20 -0.54 0.00	35.44 -0.54 0.00	42.48 -1.04 -0.11	48.76 -1.20 0.14	46.06 -1.33 0.11	46.19 -1.18 0.10	46.12 -0.89 0.00	47.60 -1.27 0.00	43.64 -0.85 0.00	41.52 -0.72 0.00	39.26 -0.64 0.00	39.49 -0.68 0.00	40.50 -1.08 0.00	41.10 -1.05 0.00	41.92 -1.56 0.00	53.22 -2.39 0.09	55.28 -1.59 0.08	44.01 -1.50 0.00	40.10 -1.41 0.00	37.27 -1.51 0.00
STEEL___WIND 323596	33.91 -0.48 0.00	31.90 -0.62 0.00	31.30 -0.67 0.00	31.56 -0.64 0.00	33.31 -0.44 0.00	35.47 -0.50 0.00	41.71 -1.87 -0.16	47.81 -2.15 0.14	45.35 -2.04 0.10	45.24 -2.14 0.09	45.37 -1.65 0.00	46.62 -2.25 0.00	42.98 -1.51 0.00	41.10 -1.14 0.00	38.86 -1.04 0.00	39.04 -1.12 0.00	39.92 -1.66 0.00	40.76 -1.39 0.00	41.31 -2.17 0.00	51.72 -3.90 0.08	54.09 -2.79 0.08	43.56 -1.96 0.00	40.01 -1.49 0.00	36.65 -2.13 0.00
STEBEN_REC_LFGE 323667	35.97 1.58 0.00	33.98 1.46 0.00	33.31 1.34 0.00	33.65 1.45 0.00	35.43 1.69 0.00	38.06 2.09 0.00	46.54 2.86 -0.27	53.57 3.61 0.14	50.71 3.32 0.10	50.70 3.32 0.09	50.49 3.48 0.00	52.10 3.22 0.00	47.65 3.16 0.00	45.24 3.00 0.00	42.61 2.71 0.00	42.86 2.69 0.00	44.12 2.54 0.00	44.85 2.70 0.00	45.74 2.26 0.00	58.41 2.78 0.07	60.47 3.59 0.08	47.92 2.41 0.00	43.33 1.82 0.00	39.94 1.16 0.00
STONY___BROOK 24151	38.07 3.68 0.00	35.90 3.38 0.00	35.16 3.20 0.00	35.13 2.93 0.00	36.65 2.90 0.00	39.72 3.74 0.00	55.28 5.82 -6.05	59.23 6.66 -2.46	56.87 6.41 -2.96	58.33 6.36 -4.50	59.45 6.16 -6.28	58.54 6.40 -3.27	56.14 6.10 -5.56	55.19 5.79 -7.16	53.06 5.27 -7.89	53.04 5.42 -7.45	54.74 5.82 -7.34	54.45 6.07 -6.23	55.55 6.04 -6.03	66.29 7.96 -2.63	66.84 7.91 -1.97	56.68 5.78 -5.39	48.46 4.65 -2.30	43.19 4.15 -0.26
STURGEON_POOL_HYD 23609	35.32 0.93 0.00	33.33 0.81 0.00	32.80 0.83 0.00	33.01 0.81 0.00	34.39 0.64 0.00	36.91 0.93 0.00	47.02 2.21 -1.40	52.91 2.80 0.00	50.01 2.52 0.00	49.94 2.47 0.00	49.46 2.44 0.00	51.31 2.44 0.00	46.76 2.27 0.00	44.40 2.15 0.00	41.70 1.80 0.00	42.14 1.97 0.00	43.79 2.20 0.00	44.38 2.23 0.00	45.96 2.48 0.00	59.38 3.51 -0.17	60.43 3.47 0.00	47.74 2.23 0.00	42.63 1.12 0.00	39.83 1.05 0.00
SYNERGY___BIOGAS 323694	34.12 -0.28 0.00	32.10 -0.42 0.00	31.46 -0.51 0.00	31.75 -0.45 0.00	33.54 -0.20 0.00	35.76 -0.21 0.00	42.15 -1.39 -0.14	48.16 -1.80 0.14	45.73 -1.66 0.11	45.71 -1.66 0.10	45.79 -1.22 0.00	47.11 -1.76 0.00	43.38 -1.11 0.00	41.40 -0.84 0.00	39.06 -0.84 0.00	39.20 -0.96 0.00	40.17 -1.41 0.00	40.93 -1.22 0.00	41.52 -1.96 0.00	52.21 -3.40 0.08	54.54 -2.34 0.08	43.69 -1.82 0.00	40.10 -1.41 0.00	37.00 -1.78 0.00
SYRACUSE___ENERGY_ST1 323597	34.53 0.14 0.00	32.65 0.13 0.00	32.03 0.06 0.00	32.30 0.10 0.00	33.92 0.17 0.00	36.23 0.25 0.00	43.81 0.35 -0.06	50.32 0.45 0.23	47.70 0.38 0.17	47.74 0.43 0.16	47.53 0.52 0.00	49.22 0.34 0.00	44.98 0.49 0.00	42.71 0.47 0.00	40.30 0.40 0.00	40.57 0.40 0.00	41.91 0.33 0.00	42.53 0.38 0.00	43.74 0.26 0.00	55.82 0.28 0.16	57.40 0.57 0.13	45.79 0.27 0.00	41.59 0.08 0.00	38.70 -0.08 0.00
SYRACUSE___ENERGY_ST2 323598	34.53 0.14 0.00	32.65 0.13 0.00	32.03 0.06 0.00	32.30 0.10 0.00	33.92 0.17 0.00	36.23 0.25 0.00	43.81 0.35 -0.06	50.32 0.45 0.23	47.70 0.38 0.17	47.74 0.43 0.16	47.53 0.52 0.00	49.22 0.34 0.00	44.98 0.49 0.00	42.71 0.47 0.00	40.30 0.40 0.00	40.57 0.40 0.00	41.91 0.33 0.00	42.53 0.38 0.00	43.74 0.26 0.00	55.82 0.28 0.16	57.40 0.57 0.13	45.79 0.27 0.00	41.59 0.08 0.00	38.70 -0.08 0.00
SYRACUSE___POWER 24017	34.56 0.17 0.00	32.65 0.13 0.00	32.06 0.10 0.00	32.30 0.10 0.00	33.92 0.17 0.00	36.23 0.25 0.00	43.89 0.43 -0.05	50.41 0.55 0.24	47.84 0.52 0.18	47.83 0.52 0.16	47.62 0.61 0.00	49.36 0.49 0.00	45.06 0.58 0.00	42.79 0.55 0.00	40.38 0.48 0.00	40.65 0.48 0.00	42.04 0.46 0.00	42.61 0.46 0.00	43.83 0.35 0.00	55.92 0.39 0.17	57.51 0.69 0.14	45.87 0.36 0.00	41.67 0.17 0.00	38.78 0.00 0.00
TRIGEN___CC 323695	37.21 2.82 0.00	35.09 2.57 0.00	34.43 2.46 0.00	34.49 2.29 0.00	36.01 2.26 0.00	38.93 2.95 0.00	54.02 4.56 -6.06	58.27 5.71 -2.46	55.87 5.41 -2.97	57.35 5.36 -4.52	58.54 5.22 -6.31	57.57 5.42 -3.27	59.69 4.94 -10.26	59.46 4.65 -12.57	57.61 4.19 -13.53	59.59 4.34 -15.09	60.77 4.62 -14.57	60.98 4.89 -13.94	61.67 5.08 -13.11	69.24 6.57 -6.97	69.63 6.49 -6.18	63.30 4.64 -13.14	60.14 3.28 -15.35	43.69 3.18 -1.72
UNION___PROCESSING_DRP 323587	33.77 -0.62 0.00	31.87 -0.65 0.00	31.26 -0.70 0.00	31.53 -0.68 0.00	33.20 -0.54 0.00	35.40 -0.58 0.00	42.35 -1.17 -0.12	48.50 -1.45 0.14	45.87 -1.52 0.11	45.90 -1.47 0.10	45.84 -1.17 0.00	47.31 -1.57 0.00	43.42 -1.07 0.00	41.35 -0.89 0.00	39.10 -0.80 0.00	39.32 -0.85 0.00	40.42 -1.16 0.00	41.10 -1.05 0.00	41.92 -1.56 0.00	53.16 -2.45 0.09	55.17 -1.71 0.08	44.01 -1.50 0.00	40.14 -1.37 0.00	37.23 -1.55 0.00
UPPER HUDSON___HYD 24058	36.11 1.72 0.00	34.11 1.59 0.00	33.57 1.60 0.00	33.78 1.58 0.00	35.20 1.45 0.00	37.88 1.91 0.00	48.73 3.56 -1.77	53.61 3.51 0.00	50.77 3.27 0.00	50.60 3.13 0.00	49.98 2.96 0.00	51.85 2.98 0.00	47.16 2.67 0.00	44.78 2.53 0.00	42.13 2.23 0.00	42.38 2.21 0.00	43.79 2.20 0.00	44.26 2.11 0.00	46.13 2.65 0.00	59.65 3.73 -0.22	60.09 3.13 0.00	47.74 2.23 0.00	42.55 1.04 0.00	40.37 1.59 0.00
UPPER RAQUET___HYD 24056	32.19 -2.20 0.00	30.54 -1.98 0.00	29.96 -2.01 0.00	30.08 -2.13 0.00	31.32 -2.43 0.00	33.17 -2.81 0.00	36.82 -3.99 2.59	37.70 -4.46 7.94	37.31 -4.27 5.91	37.65 -4.46 5.36	42.12 -4.89 0.00	44.87 -4.01 0.00	39.73 -4.76 0.00	37.81 -4.43 0.00	36.39 -3.51 0.00	36.03 -4.14 0.00	37.47 -4.12 0.00	37.68 -4.47 0.00	39.04 -4.44 0.00	44.80 -4.90 6.00	47.32 -5.13 4.52	41.73 -3.78 0.00	39.89 -1.62 0.00	37.23 -1.55 0.00

VISCHER___FERRY HYD 24020	36.46 2.06 0.00	34.47 1.95 0.00	33.92 1.95 0.00	34.14 1.93 0.00	35.63 1.89 0.00	38.25 2.27 0.00	48.65 3.51 -1.73	53.71 3.61 0.00	50.92 3.42 0.00	50.79 3.32 0.00	50.17 3.15 0.00	52.10 3.22 0.00	47.38 2.89 0.00	44.99 2.74 0.00	42.37 2.47 0.00	42.66 2.49 0.00	44.08 2.49 0.00	44.72 2.57 0.00	46.52 3.04 0.00	59.97 4.06 -0.21	60.61 3.65 0.00	48.10 2.59 0.00	43.08 1.58 0.00	40.87 2.09 0.00
WADING RIVER_IC_1 23522	37.93 3.54 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.07 2.87 0.00	36.58 2.84 0.00	39.65 3.67 0.00	55.23 5.77 -6.05	59.23 6.66 -2.46	56.92 6.46 -2.96	58.37 6.41 -4.50	59.50 6.21 -6.28	58.69 6.55 -3.27	56.07 6.05 -5.54	55.12 5.74 -7.14	52.95 5.18 -7.87	52.97 5.38 -7.42	54.66 5.78 -7.30	54.37 6.03 -6.19	55.57 6.09 -6.00	66.38 8.07 -2.60	66.94 8.03 -1.95	56.69 5.83 -5.35	48.31 4.57 -2.24	43.06 4.03 -0.25
WADING RIVER_IC_2 23547	37.93 3.54 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.07 2.87 0.00	36.58 2.84 0.00	39.65 3.67 0.00	55.23 5.77 -6.05	59.23 6.66 -2.46	56.92 6.46 -2.96	58.37 6.41 -4.50	59.50 6.21 -6.28	58.69 6.55 -3.27	56.07 6.05 -5.54	55.12 5.74 -7.14	52.95 5.18 -7.87	52.97 5.38 -7.42	54.66 5.78 -7.30	54.37 6.03 -6.19	55.57 6.09 -6.00	66.38 8.07 -2.60	66.94 8.03 -1.95	56.69 5.83 -5.35	48.31 4.57 -2.24	43.06 4.03 -0.25
WADING RIVER_IC_3 23601	37.93 3.54 0.00	35.84 3.32 0.00	35.10 3.13 0.00	35.07 2.87 0.00	36.58 2.84 0.00	39.65 3.67 0.00	55.23 5.77 -6.05	59.23 6.66 -2.46	56.92 6.46 -2.96	58.37 6.41 -4.50	59.50 6.21 -6.28	58.69 6.55 -3.27	56.07 6.05 -5.54	55.12 5.74 -7.14	52.95 5.18 -7.87	52.97 5.38 -7.42	54.66 5.78 -7.30	54.37 6.03 -6.19	55.57 6.09 -6.00	66.38 8.07 -2.60	66.94 8.03 -1.95	56.69 5.83 -5.35	48.31 4.57 -2.24	43.06 4.03 -0.25
WALDEN___HYDRO 24148	36.25 1.86 0.00	34.18 1.66 0.00	33.63 1.66 0.00	33.81 1.61 0.00	35.30 1.55 0.00	37.96 1.98 0.00	48.09 3.34 -1.34	54.26 4.16 0.00	51.48 3.99 0.00	51.46 3.99 0.00	50.91 3.90 0.00	52.83 3.96 0.00	48.18 3.69 0.00	45.71 3.46 0.00	42.97 3.07 0.00	43.46 3.29 0.00	45.12 3.53 0.00	45.78 3.63 0.00	47.35 3.87 0.00	60.98 5.12 -0.16	61.97 5.01 0.00	49.02 3.50 0.00	43.79 2.28 0.00	40.87 2.09 0.00
WARRENSBURG___ 23737	36.11 1.72 0.00	34.11 1.59 0.00	33.57 1.60 0.00	33.78 1.58 0.00	35.20 1.45 0.00	37.88 1.91 0.00	48.73 3.56 -1.77	53.61 3.51 0.00	50.77 3.27 0.00	50.60 3.13 0.00	49.98 2.96 0.00	51.85 2.98 0.00	47.16 2.67 0.00	44.78 2.53 0.00	42.13 2.23 0.00	42.38 2.21 0.00	43.79 2.20 0.00	44.26 2.11 0.00	46.13 2.65 0.00	59.65 3.73 -0.22	60.09 3.13 0.00	47.74 2.23 0.00	42.55 1.04 0.00	40.37 1.59 0.00
WATERSIDE___6 8 9 23538	36.94 2.54 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.39 2.19 0.00	35.87 2.13 0.00	38.64 2.66 0.00	48.99 4.21 -1.38	55.24 5.11 -0.02	56.89 4.85 -4.55	61.40 4.79 -9.14	62.73 4.66 -11.06	62.81 4.84 -9.10	62.77 4.45 -13.83	61.35 4.18 -14.92	60.04 3.79 -16.35	60.00 3.98 -15.86	60.00 4.20 -14.22	60.44 4.38 -13.91	59.45 4.65 -11.31	61.91 6.02 -0.19	62.83 5.87 0.00	49.86 4.33 -0.02	44.50 2.99 0.00	41.62 2.83 -0.01
WDELAWARE___HYD 323627	35.90 1.51 0.00	33.89 1.37 0.00	33.37 1.41 0.00	33.59 1.38 0.00	35.06 1.31 0.00	37.67 1.69 0.00	47.55 2.95 -1.19	53.86 3.76 0.00	49.73 2.23 0.00	49.61 2.14 0.00	49.13 2.12 0.00	50.92 2.05 0.00	46.40 1.91 0.00	44.10 1.86 0.00	41.41 1.52 0.00	41.86 1.69 0.00	43.46 1.87 0.00	44.00 1.85 0.00	45.52 2.04 0.00	58.85 3.01 -0.14	61.63 4.67 0.00	48.65 3.14 0.00	43.62 2.12 0.00	40.60 1.82 0.00
WEST BABYLON___IC 23714	38.17 3.78 0.00	36.00 3.48 0.00	35.26 3.29 0.00	35.26 3.06 0.00	36.82 3.07 0.00	39.86 3.89 0.00	55.28 5.82 -6.05	59.52 6.96 -2.46	57.16 6.70 -2.96	58.62 6.65 -4.50	59.79 6.49 -6.29	58.84 6.70 -3.27	57.14 6.14 -6.51	56.33 5.83 -8.26	54.20 5.27 -9.04	54.63 5.46 -9.00	56.21 5.82 -8.80	55.97 6.03 -7.79	57.12 6.17 -7.47	67.23 8.02 -3.51	67.82 8.03 -2.83	58.35 5.87 -6.96	51.11 4.65 -4.95	43.60 4.27 -0.55
WEST CANADA___HYD 24049	34.56 0.17 0.00	32.68 0.16 0.00	32.13 0.16 0.00	32.36 0.16 0.00	33.92 0.17 0.00	36.19 0.22 0.00	43.65 0.35 0.11	50.18 0.40 0.32	47.68 0.43 0.24	47.68 0.43 0.22	47.39 0.37 0.00	49.22 0.34 0.00	44.84 0.35 0.00	42.58 0.34 0.00	40.18 0.28 0.00	40.49 0.32 0.00	41.91 0.33 0.00	42.49 0.34 0.00	43.83 0.35 0.00	55.90 0.44 0.24	57.23 0.45 0.18	45.83 0.32 0.00	41.67 0.17 0.00	38.94 0.16 0.00
WESTERN_NY_WIND 24143	34.12 -0.28 0.00	32.10 -0.42 0.00	31.46 -0.51 0.00	31.75 -0.45 0.00	33.54 -0.20 0.00	35.76 -0.21 0.00	42.11 -1.43 -0.14	48.11 -1.85 0.14	45.73 -1.66 0.11	45.71 -1.66 0.10	45.79 -1.22 0.00	47.06 -1.81 0.00	43.38 -1.11 0.00	41.40 -0.84 0.00	39.02 -0.88 0.00	39.20 -0.96 0.00	40.13 -1.46 0.00	40.89 -1.26 0.00	41.48 -2.00 0.00	52.16 -3.45 0.08	54.49 -2.39 0.08	43.64 -1.87 0.00	40.10 -1.41 0.00	36.96 -1.82 0.00
WESTOVER___LESR 323668	34.98 0.58 0.00	33.04 0.52 0.00	32.45 0.48 0.00	32.72 0.51 0.00	34.32 0.57 0.00	36.70 0.72 0.00	44.81 0.95 -0.45	51.36 1.25 0.00	48.63 1.14 0.00	48.56 1.09 0.00	48.24 1.22 0.00	49.90 1.03 0.00	45.64 1.15 0.00	43.34 1.10 0.00	40.90 1.00 0.00	41.17 1.00 0.00	42.50 0.91 0.00	43.20 1.05 0.00	44.30 0.82 0.00	56.64 0.89 -0.05	58.32 1.36 0.00	46.42 0.91 0.00	42.05 0.54 0.00	39.05 0.27 0.00
WETHRSFD_WT_PWR 323626	33.74 -0.65 0.00	31.71 -0.81 0.00	31.11 -0.86 0.00	31.40 -0.80 0.00	33.14 -0.61 0.00	35.26 -0.72 0.00	41.40 -2.17 -0.16	47.36 -2.61 0.14	44.92 -2.47 0.10	44.77 -2.61 0.09	44.90 -2.11 0.00	46.14 -2.74 0.00	42.58 -1.91 0.00	40.68 -1.56 0.00	38.46 -1.43 0.00	38.64 -1.53 0.00	39.59 -2.00 0.00	40.38 -1.77 0.00	40.91 -2.57 0.00	51.22 -4.40 0.08	53.57 -3.30 0.08	43.14 -2.37 0.00	39.68 -1.83 0.00	36.41 -2.37 0.00
YORK___WARBASSE 23770	36.97 2.58 0.00	34.80 2.28 0.00	34.21 2.24 0.00	34.36 2.16 0.00	35.87 2.13 0.00	38.60 2.62 0.00	48.95 4.17 -1.38	55.24 5.11 -0.02	56.84 4.79 -4.55	61.36 4.75 -9.14	62.68 4.61 -11.06	62.77 4.79 -9.10	62.72 4.41 -13.83	61.31 4.14 -14.92	59.96 3.71 -16.35	59.96 3.94 -15.86	59.96 4.16 -14.22	60.40 4.34 -13.91	59.49 4.70 -11.31	62.07 6.18 -0.19	62.99 6.03 0.00	49.99 4.46 -0.02	44.58 3.07 0.00	41.66 2.87 -0.01