

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/06/2014

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	38.19	35.90	31.52	28.05	26.60	25.57	28.03	32.23	35.75	39.70	41.75	45.74	50.39	52.11	54.35	55.07	55.10	50.83	43.62	42.01	41.74	38.81	37.45	33.20
24138	3.47	3.53	3.12	2.71	2.64	2.45	2.75	2.99	3.86	4.00	4.24	4.83	5.40	5.79	6.17	6.18	5.70	5.23	4.38	4.50	4.36	3.66	3.87	2.66
	0.00	0.00	-0.57	-1.10	0.00	0.00	0.00	-3.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-4.86	-3.45	-3.32	0.00	-1.01	-4.12	-1.30	-7.42
74TH STREET_GT_1	38.19	35.87	31.52	28.05	26.60	25.57	28.03	32.20	35.72	39.66	41.71	45.66	50.30	52.06	54.25	54.98	55.01	50.74	43.62	41.97	41.70	38.81	37.45	33.20
24260	3.47	3.50	3.12	2.71	2.64	2.45	2.75	2.96	3.83	3.96	4.20	4.74	5.31	5.74	6.07	6.09	5.61	5.14	4.38	4.46	4.33	3.66	3.87	2.66
	0.00	0.00	-0.57	-1.10	0.00	0.00	0.00	-3.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-4.86	-3.45	-3.32	0.00	-1.01	-4.12	-1.30	-7.42
74TH STREET_GT_2	38.19	35.87	31.52	28.05	26.60	25.57	28.03	32.20	35.72	39.66	41.71	45.66	50.30	52.06	54.25	54.98	55.01	50.74	43.62	41.97	41.70	38.81	37.45	33.20
24261	3.47	3.50	3.12	2.71	2.64	2.45	2.75	2.96	3.83	3.96	4.20	4.74	5.31	5.74	6.07	6.09	5.61	5.14	4.38	4.46	4.33	3.66	3.87	2.66
	0.00	0.00	-0.57	-1.10	0.00	0.00	0.00	-3.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-4.86	-3.45	-3.32	0.00	-1.01	-4.12	-1.30	-7.42
ADK HUDSON___FALLS	37.14	34.57	30.59	27.44	25.64	24.69	27.06	32.03	34.38	38.59	40.14	43.82	48.23	49.33	51.17	52.14	53.70	49.67	43.02	40.70	40.76	39.00	36.35	34.46
24011	2.43	2.20	2.00	1.75	1.68	1.57	1.79	1.68	2.49	2.89	2.62	2.91	3.24	3.01	2.99	2.80	2.72	2.95	2.70	3.19	3.06	2.51	2.36	1.50
	0.00	0.00	-0.76	-1.46	0.00	0.00	0.00	-4.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-6.44	-4.57	-4.40	0.00	-1.34	-5.46	-1.72	-9.84
ADK RESOURCE___RCVRY	37.28	34.80	30.82	27.65	25.95	24.99	27.37	32.34	34.82	38.98	40.66	44.43	48.95	50.25	52.08	53.05	54.40	50.33	43.57	41.26	41.31	39.35	36.80	34.59
23798	2.57	2.43	2.25	1.99	1.99	1.87	2.10	2.09	2.93	3.28	3.15	3.52	3.96	3.93	3.90	3.75	3.56	3.71	3.34	3.75	3.64	2.98	2.84	1.85
	0.00	0.00	-0.74	-1.43	0.00	0.00	0.00	-4.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-6.30	-4.47	-4.31	0.00	-1.31	-5.34	-1.68	-9.62
ADK S GLENS___FALLS	37.14	34.57	30.59	27.44	25.64	24.69	27.06	32.03	34.38	38.59	40.14	43.82	48.23	49.33	51.17	52.14	53.70	49.67	43.02	40.70	40.76	39.00	36.35	34.46
24028	2.43	2.20	2.00	1.75	1.68	1.57	1.79	1.68	2.49	2.89	2.62	2.91	3.24	3.01	2.99	2.80	2.72	2.95	2.70	3.19	3.06	2.51	2.36	1.50
	0.00	0.00	-0.76	-1.46	0.00	0.00	0.00	-4.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-6.44	-4.57	-4.40	0.00	-1.34	-5.46	-1.72	-9.84
ADK_NYS___DAM	36.73	34.28	30.32	27.20	25.50	24.55	26.89	31.86	34.22	38.27	39.99	43.70	48.14	49.56	51.46	52.42	53.76	49.66	42.88	40.44	40.50	38.68	36.23	34.11
23527	2.01	1.91	1.75	1.55	1.54	1.43	1.62	1.65	2.33	2.57	2.48	2.78	3.15	3.24	3.28	3.14	2.98	3.08	2.70	2.93	2.84	2.36	2.29	1.46
	0.00	0.00	-0.73	-1.41	0.00	0.00	0.00	-4.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-6.24	-4.43	-4.27	0.00	-1.30	-5.29	-1.67	-9.53
AIR_PRODUCTS___DRP	35.83	33.44	29.56	26.49	24.80	23.86	26.13	31.07	33.20	37.13	38.75	42.39	46.70	48.08	49.96	50.98	52.35	48.20	41.56	39.01	39.11	37.60	35.19	33.39
24190	1.11	1.07	1.00	0.85	0.84	0.74	0.86	0.88	1.31	1.43	1.24	1.47	1.71	1.76	1.78	1.71	1.60	1.64	1.40	1.50	1.46	1.30	1.26	0.79
	0.00	0.00	-0.73	-1.41	0.00	0.00	0.00	-4.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-6.21	-4.40	-4.24	0.00	-1.29	-5.26	-1.66	-9.48
ALBANY___1	35.83	33.44	29.56	26.49	24.80	23.86	26.13	31.07	33.20	37.13	38.75	42.39	46.70	48.08	49.96	50.98	52.35	48.20	41.56	39.01	39.11	37.60	35.19	33.39
23571	1.11	1.07	1.00	0.85	0.84	0.74	0.86	0.88	1.31	1.43	1.24	1.47	1.71	1.76	1.78	1.71	1.60	1.64	1.40	1.50	1.46	1.30	1.26	0.79
	0.00	0.00	-0.73	-1.41	0.00	0.00	0.00	-4.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-6.21	-4.40	-4.24	0.00	-1.29	-5.26	-1.66	-9.48
ALBANY___2	35.83	33.44	29.56	26.49	24.80	23.86	26.13	31.07	33.20	37.13	38.75	42.39	46.70	48.08	49.96	50.98	52.35	48.20	41.56	39.01	39.11	37.60	35.19	33.39
23572	1.11	1.07	1.00	0.85	0.84	0.74	0.86	0.88	1.31	1.43	1.24	1.47	1.71	1.76	1.78	1.71	1.60	1.64	1.40	1.50	1.46	1.30	1.26	0.79
	0.00	0.00	-0.73	-1.41	0.00	0.00	0.00	-4.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-6.21	-4.40	-4.24	0.00	-1.29	-5.26	-1.66	-9.48
ALBANY___3	35.83	33.44	29.56	26.49	24.80	23.86	26.13	31.07	33.20	37.13	38.75	42.39	46.70	48.08	49.96	50.98	52.35	48.20	41.56	39.01	39.11	37.60	35.19	33.39
23573	1.11	1.07	1.00	0.85	0.84	0.74	0.86	0.88	1.31	1.43	1.24	1.47	1.71	1.76	1.78	1.71	1.60	1.64	1.40	1.50	1.46	1.30	1.26	0.79
	0.00	0.00	-0.73	-1.41	0.00	0.00	0.00	-4.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-6.21	-4.40	-4.24	0.00	-1.29	-5.26	-1.66	-9.48
ALBANY___4	35.83	33.44	29.56	26.49	24.80	23.86	26.13	31.07	33.20	37.13	38.75	42.39	46.70	48.08	49.96	50.98	52.35	48.20	41.56	39.01	39.11	37.60	35.19	33.39
23574	1.11	1.07	1.00	0.85	0.84	0.74	0.86	0.88	1.31	1.43	1.24	1.47	1.71	1.76	1.78	1.71	1.60	1.64	1.40	1.50	1.46	1.30	1.26	0.79
	0.00	0.00	-0.73	-1.41	0.00	0.00	0.00	-4.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-6.21	-4.40	-4.24	0.00	-1.29	-5.26	-1.66	-9.48

ALBANY___LFG 323615	36.35 1.63 0.00	33.89 1.52 0.00	29.96 1.39 -0.74	26.85 1.19 -1.43	25.11 1.15 0.00	24.18 1.06 0.00	26.48 1.21 0.00	31.46 1.19 -4.48	33.61 1.72 0.00	37.66 1.96 0.00	39.31 1.80 0.00	43.00 2.09 0.00	47.38 2.38 0.00	48.72 2.41 0.00	50.63 2.46 0.00	51.63 2.33 -1.77	53.09 2.23 -6.32	48.92 2.27 -4.48	42.18 1.94 -4.32	39.61 2.10 0.00	39.68 2.00 -1.31	38.13 1.74 -5.36	35.64 1.68 -1.69	33.84 1.06 -9.66
ALCOA_RYNLDS___DRP 24188	32.63 -2.08 0.00	30.45 -1.91 0.00	26.27 -1.56 0.00	22.90 -1.33 0.00	22.62 -1.34 0.00	21.92 -1.20 0.00	23.91 -1.36 0.00	24.63 -1.16 0.00	30.23 -1.66 0.01	33.88 -1.82 0.00	35.56 -1.95 0.00	29.64 -2.29 8.99	29.67 -2.47 12.84	29.57 -2.64 14.11	31.62 -2.74 13.81	31.60 -2.71 13.22	29.93 -2.54 12.07	29.85 -2.45 9.86	29.71 -2.08 4.12	31.73 -2.10 3.69	29.70 -1.96 4.70	25.42 -1.68 3.94	25.36 -1.81 5.11	21.91 -1.20 0.00
ALCOA___DSASP 323711	32.63 -2.08 0.00	30.45 -1.91 0.00	26.27 -1.56 0.00	22.90 -1.33 0.00	22.62 -1.34 0.00	21.92 -1.20 0.00	23.91 -1.36 0.00	24.63 -1.16 0.00	30.23 -1.66 0.01	33.88 -1.82 0.00	35.56 -1.95 0.00	29.64 -2.29 8.99	29.67 -2.47 12.84	29.57 -2.64 14.11	31.62 -2.74 13.81	31.60 -2.71 13.22	29.93 -2.54 12.07	29.85 -2.45 9.86	29.71 -2.08 4.12	31.73 -2.10 3.69	29.70 -1.96 4.70	25.42 -1.68 3.94	25.36 -1.81 5.11	21.91 -1.20 0.00
ALLEGHENY___COGEN 23514	36.42 1.70 0.00	33.63 1.26 0.00	28.63 0.70 -0.10	24.89 0.46 -0.20	24.44 0.48 0.00	23.63 0.51 0.00	25.83 0.56 0.00	26.33 -0.08 -0.62	31.51 -0.38 0.00	35.34 -0.36 0.00	37.33 -0.19 0.00	40.14 -0.78 0.00	43.87 -1.12 0.00	44.93 -1.39 0.00	46.83 -1.35 0.00	46.40 -1.38 -0.25	44.26 -1.16 -0.88	41.98 -0.80 -0.62	35.88 -0.65 -0.60	36.84 -0.67 0.00	35.86 -0.69 -0.18	31.07 -0.71 -0.75	31.93 -0.58 -0.23	24.30 -0.16 -1.34
ALTONA_WT_PWR 323606	32.87 -1.84 0.00	30.72 -1.65 0.00	26.52 -1.31 0.00	23.14 -1.09 0.00	22.86 -1.10 0.00	22.15 -0.97 0.00	24.16 -1.11 0.00	24.86 -0.93 0.00	30.61 -1.28 0.01	34.45 -1.25 0.00	36.24 -1.28 0.00	30.29 -1.64 8.99	30.30 -1.85 12.84	30.40 -1.81 14.11	32.44 -1.93 13.81	32.41 -1.90 13.22	30.64 -1.83 12.07	30.61 -1.69 9.86	30.39 -1.40 4.12	32.40 -1.43 3.69	30.29 -1.38 4.70	25.92 -1.18 3.94	25.90 -1.26 5.11	22.26 -0.85 0.00
AMERICAN_REF_FUEL 24010	34.02 -0.69 0.00	31.43 -0.94 0.00	26.78 -1.14 -0.09	23.44 -0.97 -0.18	23.15 -0.81 0.00	22.38 -0.74 0.00	24.31 -0.96 0.00	24.52 -1.83 -0.57	28.48 -3.41 0.00	31.91 -3.79 0.00	33.73 -3.79 0.00	36.17 -4.75 0.00	39.32 -5.67 0.00	40.30 -6.02 0.00	42.06 -6.12 0.00	41.72 -6.04 -0.22	39.81 -5.52 -0.80	37.83 -4.89 -0.57	32.55 -3.91 -0.54	33.39 -4.13 0.00	32.46 -4.07 -0.17	28.26 -3.45 -0.67	29.42 -3.07 -0.21	22.51 -1.83 -1.22
ARTHUR_KILL_GT_1 23520	38.26 3.54 -0.01	36.00 3.62 0.00	31.52 3.12 -0.58	28.00 2.67 -1.10	26.56 2.59 0.00	25.53 2.40 0.00	27.95 2.68 0.00	32.10 2.86 -3.45	35.53 3.63 0.00	39.64 3.89 -0.05	41.81 4.24 -0.06	45.65 4.74 0.01	50.20 5.22 0.01	51.87 5.56 0.01	54.10 5.92 0.01	54.82 5.94 -1.35	54.87 5.48 -4.85	50.57 4.97 -3.44	43.65 4.42 -3.31	43.60 4.54 -1.55	43.60 4.40 -2.83	43.60 3.72 -8.84	43.60 3.90 -7.42	33.25 2.70 -7.43
ARTHUR_KILL_2 23512	38.26 3.54 -0.01	36.00 3.62 0.00	31.52 3.12 -0.58	28.00 2.67 -1.10	26.56 2.59 0.00	25.53 2.40 0.00	27.95 2.68 0.00	32.10 2.86 -3.45	35.53 3.63 0.00	39.64 3.89 -0.05	41.81 4.24 -0.06	45.65 4.74 0.01	50.20 5.22 0.01	51.87 5.56 0.01	54.10 5.92 0.01	54.82 5.94 -1.35	54.87 5.48 -4.85	50.57 4.97 -3.44	43.65 4.42 -3.31	43.60 4.54 -1.55	43.60 4.40 -2.83	43.60 3.72 -8.84	43.60 3.90 -7.42	33.25 2.70 -7.43
ARTHUR_KILL_3 23513	38.05 3.33 0.00	35.77 3.40 0.00	31.44 3.03 -0.57	27.98 2.64 -1.10	26.53 2.57 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.69 3.79 0.00	39.53 3.78 -0.05	41.58 4.02 -0.05	45.42 4.50 0.00	49.99 4.99 0.00	51.73 5.42 0.00	53.96 5.78 0.00	54.69 5.80 -1.36	54.78 5.39 -4.86	50.53 4.93 -3.45	43.41 4.16 -3.32	43.30 4.24 -1.55	43.31 4.11 -2.83	43.35 3.48 -8.84	43.50 3.81 -7.41	33.13 2.59 -7.42
ASHOKAN____ 23654	38.47 3.75 0.00	35.57 3.21 0.00	31.33 2.89 -0.61	27.71 2.30 -1.17	26.24 2.28 0.00	25.08 1.96 0.00	27.47 2.20 0.00	32.07 2.60 -3.68	35.40 3.51 0.00	40.02 4.32 0.00	42.05 4.54 0.00	46.23 5.32 0.00	50.89 5.89 0.00	52.62 6.30 0.00	54.97 6.79 0.00	55.78 6.80 -1.45	56.18 6.46 -5.18	51.82 5.98 -3.68	44.45 4.99 -3.54	42.57 5.06 0.00	42.21 4.76 -1.08	39.21 3.78 -4.39	37.37 3.71 -1.38	33.37 2.33 -7.92
ASTORIA_EAST_ENERGY_CC1 323581	38.33 3.61 0.00	36.00 3.62 0.00	31.49 3.09 -0.58	28.10 2.76 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.40 3.51 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.92 5.60 0.00	54.01 5.83 0.00	54.74 5.84 -1.36	54.74 5.34 -4.86	50.53 4.93 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.70 4.33 -1.01	38.78 3.63 -4.12	37.48 3.90 -1.30	33.18 2.63 -7.43
ASTORIA_EAST_ENERGY_CC2 323582	38.33 3.61 0.00	36.00 3.62 0.00	31.49 3.09 -0.58	28.10 2.76 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.40 3.51 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.92 5.60 0.00	54.01 5.83 0.00	54.74 5.84 -1.36	54.74 5.34 -4.86	50.53 4.93 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.70 4.33 -1.01	38.78 3.63 -4.12	37.48 3.90 -1.30	33.18 2.63 -7.43
ASTORIA_GT2_1 24094	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT2_2 24095	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT2_3 24096	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT2_4 24097	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43

ASTORIA_GT3_1 24098	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT3_2 24099	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT3_3 24100	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT3_4 24101	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT4_1 24102	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT4_2 24103	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT4_3 24104	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT4_4 24105	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT_1 23523	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT_10 24110	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
ASTORIA_GT_11 24225	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
ASTORIA_GT_12 24226	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
ASTORIA_GT_13 24227	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
ASTORIA_GT_5 24106	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT_7 24107	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA_GT_8 24108	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43

ASTORIA___2 24149	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA___3 23516	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
ASTORIA___4 23517	38.33 3.61 0.00	36.03 3.66 0.00	31.52 3.12 -0.58	28.12 2.79 -1.10	26.68 2.71 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.10 2.86 -3.45	35.43 3.54 0.00	39.52 3.82 0.00	41.64 4.13 0.00	45.54 4.62 0.00	50.03 5.04 0.00	51.97 5.65 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.43
ASTORIA___5 23518	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
AST_ENERGY_2_CC3 323677	38.08 3.37 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.18 2.94 -3.45	35.65 3.76 0.00	39.56 3.86 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.16 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.86 4.35 0.00	41.60 4.22 -1.01	38.72 3.57 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
AST_ENERGY_2_CC4 323678	38.08 3.37 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.18 2.94 -3.45	35.65 3.76 0.00	39.56 3.86 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.16 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.86 4.35 0.00	41.60 4.22 -1.01	38.72 3.57 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
ATHENS_STG_1 23668	36.66 1.94 0.00	34.28 1.91 0.00	30.16 1.70 -0.64	26.94 1.48 -1.22	25.43 1.46 0.00	24.48 1.36 0.00	26.79 1.52 0.00	31.20 1.57 -3.84	33.90 2.01 0.00	37.84 2.14 0.00	39.73 2.21 0.00	43.45 2.54 0.00	47.83 2.84 0.00	49.33 3.01 0.00	51.36 3.18 0.00	52.18 3.14 -1.52	52.89 2.94 -5.41	48.69 2.70 -3.84	41.95 2.33 -3.70	39.91 2.40 0.00	39.82 2.33 -1.12	37.58 1.96 -4.58	35.82 2.10 -1.44	32.80 1.41 -8.27
ATHENS_STG_2 23670	36.66 1.94 0.00	34.28 1.91 0.00	30.16 1.70 -0.64	26.94 1.48 -1.22	25.43 1.46 0.00	24.48 1.36 0.00	26.79 1.52 0.00	31.20 1.57 -3.84	33.90 2.01 0.00	37.84 2.14 0.00	39.73 2.21 0.00	43.45 2.54 0.00	47.83 2.84 0.00	49.33 3.01 0.00	51.36 3.18 0.00	52.18 3.14 -1.52	52.89 2.94 -5.41	48.69 2.70 -3.84	41.95 2.33 -3.70	39.91 2.40 0.00	39.82 2.33 -1.12	37.58 1.96 -4.58	35.82 2.10 -1.44	32.80 1.41 -8.27
ATHENS_STG_3 23677	36.66 1.94 0.00	34.28 1.91 0.00	30.16 1.70 -0.64	26.94 1.48 -1.22	25.43 1.46 0.00	24.48 1.36 0.00	26.79 1.52 0.00	31.20 1.57 -3.84	33.90 2.01 0.00	37.84 2.14 0.00	39.73 2.21 0.00	43.45 2.54 0.00	47.83 2.84 0.00	49.33 3.01 0.00	51.36 3.18 0.00	52.18 3.14 -1.52	52.89 2.94 -5.41	48.69 2.70 -3.84	41.95 2.33 -3.70	39.91 2.40 0.00	39.82 2.33 -1.12	37.58 1.96 -4.58	35.82 2.10 -1.44	32.80 1.41 -8.27
BABYLON_RES_REC 323704	40.97 4.30 -1.95	36.53 4.14 -0.02	32.23 3.67 -0.73	29.26 3.22 -1.80	28.02 3.14 -0.91	27.14 2.96 -1.06	28.80 3.31 -0.22	32.62 3.38 -3.46	37.65 4.43 -1.33	43.57 4.46 -3.41	46.82 4.69 -4.62	50.90 5.36 -4.63	57.12 5.76 -6.36	73.40 5.98 -21.10	77.31 6.36 -22.77	76.63 6.32 -22.78	67.40 5.88 -16.98	60.66 5.56 -12.94	51.07 4.74 -10.41	49.26 4.91 -6.84	47.52 4.76 -6.39	44.54 4.03 -9.47	42.64 4.26 -6.10	37.60 3.10 -11.39
BARRETT_IC_1 23704	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_10 23701	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_11 23702	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_12 23703	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_2 23705	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_3 23706	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40

BARRETT_IC_4 23707	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_5 23708	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_6 23709	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_7 23710	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_8 23711	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT_IC_9 23700	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.24 2.73 -11.40
BARRETT__1 23545	40.35 3.68 -1.96	36.02 3.62 -0.03	32.53 3.14 -1.56	33.05 2.83 -5.98	33.05 2.73 -6.36	33.05 2.57 -7.37	31.02 2.96 -2.80	32.38 3.04 -3.55	37.15 3.92 -1.33	59.32 4.10 -19.52	73.83 4.24 -32.08	61.16 4.83 -15.42	62.08 5.31 -11.78	73.08 5.65 -21.11	76.93 5.97 -22.78	76.26 5.94 -22.79	67.09 5.57 -16.99	62.08 5.10 -14.83	61.16 4.42 -20.82	61.16 4.50 -19.15	61.16 4.36 -20.43	59.32 3.69 -24.59	42.35 3.87 -6.20	37.

BEACON___LESR 323632	36.59 1.87 0.00	34.12 1.75 0.00	30.11 1.56 -0.73	26.96 1.33 -1.40	25.26 1.29 0.00	24.32 1.20 0.00	26.61 1.34 0.00	31.51 1.34 -4.38	33.81 1.91 0.00	37.88 2.18 0.00	39.54 2.02 0.00	43.20 2.29 0.00	47.60 2.61 0.00	49.00 2.69 0.00	50.88 2.70 0.00	51.88 2.61 -1.73	53.21 2.49 -6.18	49.07 2.53 -4.38	42.26 2.12 -4.23	39.80 2.29 0.00	39.84 2.18 -1.28	38.20 1.92 -5.24	35.83 1.90 -1.65	33.76 1.20 -9.44
BEAVER RIVER___HYD 24048	34.37 -0.35 0.00	32.01 -0.36 0.00	27.43 -0.42 -0.01	24.02 -0.24 -0.02	23.77 -0.19 0.00	23.00 -0.12 0.00	24.94 -0.33 0.00	25.65 -0.21 -0.07	31.73 -0.16 0.00	35.41 -0.29 0.00	37.29 -0.22 0.00	40.51 -0.41 0.00	44.45 -0.54 0.00	45.62 -0.69 0.00	47.22 -0.96 0.00	46.65 -0.90 -0.03	43.80 -0.85 -0.11	41.43 -0.80 -0.07	35.27 -0.72 -0.07	37.02 -0.49 0.00	35.99 -0.40 -0.02	30.87 -0.25 -0.09	31.89 -0.42 -0.03	23.09 -0.19 -0.16
BEEBEE_GT_13 23619	35.03 0.31 0.00	32.40 0.03 0.00	27.63 -0.28 -0.08	24.04 -0.34 -0.14	23.65 -0.31 0.00	22.84 -0.28 0.00	24.92 -0.35 0.00	25.23 -1.01 -0.45	30.33 -1.56 0.00	33.99 -1.71 0.00	35.90 -1.61 0.00	38.66 -2.25 0.00	42.34 -2.65 0.00	43.45 -2.87 0.00	45.29 -2.89 0.00	44.81 -2.90 -0.18	42.55 -2.63 -0.64	40.33 -2.28 -0.45	34.49 -1.87 -0.44	35.56 -1.95 0.00	34.57 -1.93 -0.13	29.84 -1.74 -0.54	30.87 -1.58 -0.17	23.28 -0.81 -0.98
BETHLEHEM___GRP 23843	35.83 1.11 0.00	33.44 1.07 0.00	29.56 1.00 -0.73	26.49 0.85 -1.41	24.80 0.84 0.00	23.86 0.74 0.00	26.13 0.86 0.00	31.07 0.88 -4.40	33.20 1.31 0.00	37.13 1.43 0.00	38.75 1.24 0.00	42.39 1.47 0.00	46.70 1.71 0.00	48.08 1.76 0.00	49.96 1.78 0.00	50.98 1.71 -1.74	52.35 1.60 -6.21	48.20 1.64 -4.40	41.56 1.40 -4.24	39.01 1.50 0.00	39.11 1.46 -1.29	37.60 1.30 -5.26	35.19 1.26 -1.66	33.39 0.79 -9.48
BETHLEHEM___GS1 323560	35.83 1.11 0.00	33.44 1.07 0.00	29.56 1.00 -0.73	26.49 0.85 -1.41	24.80 0.84 0.00	23.86 0.74 0.00	26.13 0.86 0.00	31.07 0.88 -4.40	33.20 1.31 0.00	37.13 1.43 0.00	38.75 1.24 0.00	42.39 1.47 0.00	46.70 1.71 0.00	48.08 1.76 0.00	49.96 1.78 0.00	50.98 1.71 -1.74	52.35 1.60 -6.21	48.20 1.64 -4.40	41.56 1.40 -4.24	39.01 1.50 0.00	39.11 1.46 -1.29	37.60 1.30 -5.26	35.19 1.26 -1.66	33.39 0.79 -9.48
BETHLEHEM___GS2 323561	35.83 1.11 0.00	33.44 1.07 0.00	29.56 1.00 -0.73	26.49 0.85 -1.41	24.80 0.84 0.00	23.86 0.74 0.00	26.13 0.86 0.00	31.07 0.88 -4.40	33.20 1.31 0.00	37.13 1.43 0.00	38.75 1.24 0.00	42.39 1.47 0.00	46.70 1.71 0.00	48.08 1.76 0.00	49.96 1.78 0.00	50.98 1.71 -1.74	52.35 1.60 -6.21	48.20 1.64 -4.40	41.56 1.40 -4.24	39.01 1.50 0.00	39.11 1.46 -1.29	37.60 1.30 -5.26	35.19 1.26 -1.66	33.39 0.79 -9.48
BETHLEHEM___GS3 323562	35.83 1.11 0.00	33.44 1.07 0.00	29.56 1.00 -0.73	26.49 0.85 -1.41	24.80 0.84 0.00	23.86 0.74 0.00	26.13 0.86 0.00	31.07 0.88 -4.40	33.20 1.31 0.00	37.13 1.43 0.00	38.75 1.24 0.00	42.39 1.47 0.00	46.70 1.71 0.00	48.08 1.76 0.00	49.96 1.78 0.00	50.98 1.71 -1.74	52.35 1.60 -6.21	48.20 1.64 -4.40	41.56 1.40 -4.24	39.01 1.50 0.00	39.11 1.46 -1.29	37.60 1.30 -5.26	35.19 1.26 -1.66	33.39 0.79 -9.48
BETHLEHEM___STEEL 23779	34.72 0.00 0.00	32.05 -0.32 0.00	27.32 -0.61 -0.10	23.89 -0.53 -0.19	23.56 -0.41 0.00	22.77 -0.35 0.00	24.79 -0.48 0.00	25.28 -1.11 -0.60	29.66 -2.23 0.00	33.31 -2.39 0.00	35.22 -2.29 0.00	37.89 -3.03 0.00	41.26 -3.73 0.00	42.33 -3.98 0.00	44.23 -3.95 0.00	43.82 -3.94 -0.24	41.82 -3.56 -0.85	39.68 -3.08 -0.60	33.95 -2.55 -0.58	34.81 -2.70 0.00	33.85 -2.69 -0.18	29.46 -2.30 -0.72	30.47 -2.03 -0.23	23.17 -1.25 -1.30
BETHPAGE_CC_5 323564	40.59 3.92 -1.95	36.20 3.82 -0.02	32.00 3.42 -0.75	29.17 3.03 -1.91	27.96 2.95 -1.05	27.11 2.77 -1.22	28.69 3.13 -0.29	32.42 3.17 -3.46	37.33 4.12 -1.33	43.80 4.28 -3.82	47.38 4.54 -5.33	51.02 5.20 -4.91	57.13 5.62 -6.51	73.44 6.02 -21.11	77.31 6.36 -22.77	76.68 6.37 -22.78	67.44 5.92 -16.98	60.58 5.44 -12.98	51.23 4.64 -10.68	49.43 4.76 -7.15	47.73 4.62 -6.75	44.81 3.91 -9.86	42.48 4.10 -6.10	37.35 2.84 -11.39
BINGHAMTON___COGEN 23790	35.76 1.04 0.00	33.24 0.87 0.00	28.63 0.61 -0.19	25.11 0.51 -0.37	24.52 0.55 0.00	23.65 0.53 0.00	25.83 0.56 0.00	27.40 0.46 -1.15	32.34 0.45 0.00	36.24 0.54 0.00	38.15 0.64 0.00	41.49 0.57 0.00	45.53 0.54 0.00	46.83 0.51 0.00	48.76 0.58 0.00	48.56 0.57 -0.45	46.73 0.58 -1.62	43.89 0.59 -1.15	37.53 0.50 -1.11	38.04 0.52 0.00	37.18 0.47 -0.34	32.81 0.40 -1.37	33.16 0.45 -0.43	25.91 0.32 -2.47
BLACK RIVER___HYD 24047	34.85 0.14 0.00	32.40 0.03 0.00	27.72 -0.14 -0.02	24.38 0.10 -0.05	24.13 0.17 0.00	23.33 0.21 0.00	25.22 -0.05 0.00	25.99 0.05 -0.15	32.08 0.19 0.00	35.84 0.14 0.00	37.74 0.23 0.00	41.04 0.12 0.00	45.04 0.05 0.00	46.13 -0.18 0.00	47.65 -0.53 0.00	47.11 -0.48 -0.06	44.35 -0.40 -0.21	41.97 -0.34 -0.15	35.74 -0.32 -0.15	37.47 -0.04 0.00	36.45 0.04 -0.04	31.28 0.06 -0.18	32.21 -0.13 -0.06	23.56 0.12 -0.32
BLISS_WT_PWR 323608	35.90 1.18 0.00	33.08 0.71 0.00	28.18 0.25 -0.10	24.65 0.22 -0.20	24.30 0.34 0.00	23.56 0.44 0.00	25.70 0.43 0.00	25.94 -0.46 -0.62	30.55 -1.34 0.00	34.34 -1.36 0.00	36.35 -1.16 0.00	39.12 -1.80 0.00	42.61 -2.39 0.00	43.63 -2.69 0.00	45.58 -2.60 0.00	45.16 -2.61 -0.24	43.14 -2.27 -0.87	40.88 -1.90 -0.62	34.90 -1.62 -0.59	35.75 -1.76 0.00	34.80 -1.75 -0.18	30.22 -1.55 -0.74	31.73 -0.77 -0.23	23.94 -0.51 -1.33
BLUE_CIRC_CHEM_DRP 24182	36.24 1.53 0.00	33.86 1.49 0.00	29.89 1.34 -0.72	26.79 1.16 -1.39	25.09 1.13 0.00	24.16 1.04 0.00	26.43 1.16 0.00	31.40 1.24 -4.37	33.55 1.66 0.00	37.52 1.82 0.00	38.94 1.43 0.00	42.59 1.68 0.00	46.88 1.89 0.00	48.31 1.99 0.00	50.25 2.07 0.00	51.25 2.00 -1.73	52.57 1.87 -6.16	48.38 1.85 -4.37	41.71 1.58 -4.21	39.16 1.65 0.00	39.25 1.60 -1.28	37.90 1.64 -5.22	35.60 1.68 -1.64	33.62 1.09 -9.41
BOC_GAS_DRP 24189	36.11 1.39 0.00	33.70 1.33 0.00	29.76 1.20 -0.73	26.68 1.04 -1.40	24.99 1.03 0.00	24.07 0.95 0.00	26.33 1.06 0.00	31.32 1.13 -4.40	33.39 1.50 0.00	37.34 1.64 0.00	39.05 1.54 0.00	42.67 1.76 0.00	46.97 1.98 0.00	48.40 2.09 0.00	50.35 2.17 0.00	51.41 2.14 -1.74	52.74 2.01 -6.20	48.45 1.90 -4.40	41.78 1.62 -4.24	39.20 1.69 0.00	39.30 1.64 -1.29	37.78 1.49 -5.25	35.48 1.55 -1.65	33.61 1.02 -9.47
BORALEX_4TH_BRANCH 23824	36.73 2.01 0.00	34.28 1.91 0.00	30.32 1.75 -0.73	27.20 1.55 -1.41	25.50 1.54 0.00	24.55 1.43 0.00	26.89 1.62 0.00	31.86 1.65 -4.43	34.22 2.33 0.00	38.27 2.57 0.00	39.99 2.48 0.00	43.70 2.78 0.00	48.14 3.15 0.00	49.56 3.24 0.00	51.46 3.28 0.00	52.42 3.14 -1.75	53.76 2.98 -6.24	49.66 3.08 -4.43	42.88 2.70 -4.27	40.44 2.93 0.00	40.50 2.84 -1.30	38.68 2.36 -5.29	36.23 2.29 -1.67	34.11 1.46 -9.53
BOWLINE___1 23526	37.80 3.09 0.00	35.41 3.04 0.00	31.09 2.70 -0.56	27.63 2.33 -1.07	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.73 2.58 -3.36	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.77 5.59 0.00	54.46 5.61 -1.33	54.49 5.21 -4.74	50.32 4.80 -3.36	43.18 4.02 -3.24	41.60 4.09 0.00	41.32 3.96 -0.99	38.34 3.29 -4.02	36.96 3.42 -1.27	32.67 2.31 -7.24

BOWLINE___2 23595	37.80 3.09 0.00	35.41 3.04 0.00	31.09 2.70 -0.56	27.66 2.35 -1.07	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.73 2.58 -3.36	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.46 5.61 -1.33	54.49 5.21 -4.74	50.32 4.80 -3.36	43.18 4.02 -3.24	41.60 4.09 0.00	41.32 3.96 -0.99	38.34 3.29 -4.02	36.96 3.42 -1.27	32.67 2.31 -7.24
BROOKHAVEN___DRP 24191	41.08 4.41 -1.95	36.56 4.18 -0.02	32.16 3.64 -0.69	29.04 3.20 -1.60	27.73 3.11 -0.66	26.82 2.94 -0.76	28.61 3.24 -0.10	32.64 3.40 -3.45	37.81 4.59 -1.32	43.56 5.21 -2.65	46.39 5.55 -3.33	51.26 6.22 -4.12	57.90 6.79 -6.11	74.69 7.27 -21.10	78.61 7.66 -22.77	77.96 7.65 -22.78	68.69 7.17 -16.98	61.62 6.62 -12.85	51.44 5.60 -9.92	49.62 5.85 -6.26	47.76 5.67 -5.72	44.64 4.84 -8.76	43.25 4.87 -6.10	37.67 3.17 -11.39
BROOKLYN_NAVY_YARD 23515	38.12 3.40 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.18 2.94 -3.45	35.69 3.79 0.00	39.63 3.93 0.00	41.68 4.16 0.00	45.66 4.74 0.00	50.25 5.26 0.00	52.01 5.70 0.00	54.25 6.07 0.00	54.98 6.09 -1.36	55.01 5.61 -4.86	50.74 5.14 -3.45	43.59 4.34 -3.32	41.94 4.42 0.00	41.67 4.29 -1.01	38.78 3.63 -4.12	37.41 3.84 -1.30	33.18 2.63 -7.42
BROOKLYN___ARMY_DRP 323595	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
BROOME_2_LFGE 323671	35.76 1.04 0.00	33.24 0.87 0.00	28.63 0.61 -0.19	25.11 0.51 -0.37	24.52 0.55 0.00	23.65 0.53 0.00	25.83 0.56 0.00	27.40 0.46 -1.15	32.34 0.45 0.00	36.24 0.54 0.00	38.15 0.64 0.00	41.49 0.57 0.00	45.53 0.54 0.00	46.83 0.51 0.00	48.76 0.58 0.00	48.56 0.57 -0.45	46.73 0.58 -1.62	43.89 0.59 -1.15	37.53 0.50 -1.11	38.04 0.52 0.00	37.18 0.47 -0.34	32.81 0.40 -1.37	33.16 0.45 -0.43	25.91 0.32 -2.47
BROOME___LFGE 323600	35.76 1.04 0.00	33.24 0.87 0.00	28.63 0.61 -0.19	25.11 0.51 -0.37	24.52 0.55 0.00	23.65 0.53 0.00	25.83 0.56 0.00	27.40 0.46 -1.15	32.34 0.45 0.00	36.24 0.54 0.00	38.15 0.64 0.00	41.49 0.57 0.00	45.53 0.54 0.00	46.83 0.51 0.00	48.76 0.58 0.00	48.56 0.57 -0.45	46.73 0.58 -1.62	43.89 0.59 -1.15	37.53 0.50 -1.11	38.04 0.52 0.00	37.18 0.47 -0.34	32.81 0.40 -1.37	33.16 0.45 -0.43	25.91 0.32 -2.47
BURROWS___LYONSDAL 23803	34.89 0.17 0.00	32.50 0.13 0.00	27.83 0.00 0.00	24.28 0.05 0.00	24.06 0.10 0.00	23.23 0.12 0.00	25.32 0.05 0.00	25.92 0.13 0.00	32.15 0.25 0.00	35.91 0.22 0.00	37.78 0.26 0.00	41.12 0.21 0.00	45.17 0.18 0.00	46.36 0.05 0.00	48.08 -0.10 0.00	47.48 -0.05 0.00	44.49 -0.04 0.00	42.11 -0.04 0.00	35.85 -0.07 0.00	37.59 0.08 0.00	36.51 0.15 0.00	31.16 0.12 0.00	32.31 0.03 0.00	23.19 0.07 0.00
CAITHNESS_CC_1 323624	40.97 4.30 -1.95	36.50 4.11 -0.02	32.13 3.62 -0.69	28.99 3.15 -1.60	27.69 3.07 -0.66	26.77 2.89 -0.76	28.58 3.21 -0.10	32.59 3.35 -3.45	37.74 4.53 -1.32	43.41 5.07 -2.65	46.24 5.40 -3.33	51.05 6.02 -4.12	57.67 6.57 -6.11	74.46 7.04 -21.10	78.37 7.42 -22.77	77.72 7.41 -22.78	68.42 6.90 -16.98	61.37 6.37 -12.85	51.26 5.42 -9.92	49.43 5.66 -6.26	47.58 5.49 -5.72	44.51 4.72 -8.76	43.15 4.78 -6.10	37.62 3.12 -11.39
CALPINE_BETH_PAGE_GT4 24209	40.66 3.99 -1.95	36.27 3.88 -0.02	32.08 3.48 -0.77	29.33 3.08 -2.02	28.16 3.00 -1.20	27.33 2.82 -1.39	28.81 3.18 -0.36	32.50 3.25 -3.46	37.36 4.14 -1.33	44.27 4.32 -4.25	48.15 4.57 -6.06	51.39 5.28 -5.20	57.35 5.71 -6.65	73.54 6.11 -21.11	77.41 6.46 -22.77	76.77 6.46 -22.78	67.53 6.01 -16.98	60.71 5.52 -13.03	51.54 4.67 -10.96	49.76 4.76 -7.48	48.15 4.66 -7.12	45.24 3.94 -10.27	42.52 4.13 -6.11	37.39 2.89 -11.39
CALPINE_BETH_PAGE_GT_4 323586	40.66 3.99 -1.95	36.27 3.88 -0.02	32.08 3.48 -0.77	29.33 3.08 -2.02	28.16 3.00 -1.20	27.33 2.82 -1.39	28.81 3.18 -0.36	32.50 3.25 -3.46	37.36 4.14 -1.33	44.27 4.32 -4.25	48.15 4.57 -6.06	51.39 5.28 -5.20	57.35 5.71 -6.65	73.54 6.11 -21.11	77.41 6.46 -22.77	76.77 6.46 -22.78	67.53 6.01 -16.98	60.71 5.52 -13.03	51.54 4.67 -10.96	49.76 4.76 -7.48	48.15 4.66 -7.12	45.24 3.94 -10.27	42.52 4.13 -6.11	37.39 2.89 -11.39
CALPINE_BP_GT1 23823	40.66 3.99 -1.95	36.27 3.88 -0.02	32.08 3.48 -0.77	29.33 3.08 -2.02	28.16 3.00 -1.20	27.33 2.82 -1.39	28.81 3.18 -0.36	32.50 3.25 -3.46	37.36 4.14 -1.33	44.27 4.32 -4.25	48.15 4.57 -6.06	51.39 5.28 -5.20	57.35 5.71 -6.65	73.54 6.11 -21.11	77.41 6.46 -22.77	76.77 6.46 -22.78	67.53 6.01 -16.98	60.71 5.52 -13.03	51.54 4.67 -10.96	49.76 4.76 -7.48	48.15 4.66 -7.12	45.24 3.94 -10.27	42.52 4.13 -6.11	37.39 2.89 -11.39
CALSPAN___DRP 24200	34.72 0.00 0.00	32.05 -0.32 0.00	27.32 -0.61 -0.10	23.89 -0.53 -0.19	23.56 -0.41 0.00	22.77 -0.35 0.00	24.79 -0.48 0.00	25.28 -1.11 -0.60	29.66 -2.23 0.00	33.31 -2.39 0.00	35.22 -2.29 0.00	37.89 -3.03 0.00	41.26 -3.73 0.00	42.33 -3.98 0.00	44.23 -3.95 0.00	43.82 -3.94 -0.24	41.82 -3.56 -0.85	39.68 -3.08 -0.60	33.95 -2.55 -0.58	34.81 -2.70 0.00	33.85 -2.69 -0.18	29.46 -2.30 -0.72	30.47 -2.03 -0.23	23.17 -1.25 -1.30
CANDIGU_WT_PWR 323617	35.62 0.90 0.00	32.98 0.61 0.00	28.18 0.22 -0.13	24.68 0.19 -0.25	24.25 0.29 0.00	23.44 0.32 0.00	25.57 0.30 0.00	26.55 -0.03 -0.79	31.38 -0.51 0.00	35.23 -0.47 0.00	37.21 -0.30 0.00	40.22 -0.70 0.00	43.96 -1.03 0.00	45.11 -1.20 0.00	47.07 -1.11 0.00	46.75 -1.09 -0.31	44.71 -0.94 -1.11	42.23 -0.72 -0.79	36.10 -0.58 -0.76	36.87 -0.64 0.00	35.95 -0.65 -0.23	31.38 -0.59 -0.94	32.09 -0.48 -0.30	24.56 -0.25 -1.70
CARR STREET_E_SYR 24060	34.99 0.28 0.00	32.50 0.13 0.00	27.83 -0.06 -0.05	24.29 -0.05 -0.10	23.94 -0.02 0.00	23.12 0.00 0.00	25.22 -0.05 0.00	25.96 -0.15 -0.32	31.57 -0.32 0.00	35.38 -0.32 0.00	37.25 -0.26 0.00	40.55 -0.37 0.00	44.50 -0.49 0.00	45.76 -0.55 0.00	47.60 -0.58 0.00	47.09 -0.57 -0.13	44.46 -0.53 -0.45	42.01 -0.46 -0.32	35.83 -0.39 -0.31	37.06 -0.45 0.00	36.03 -0.43 -0.09	31.11 -0.31 -0.38	32.17 -0.22 -0.12	23.67 -0.14 -0.69
CARTHAGE___PAPER 23857	34.65 -0.07 0.00	32.24 -0.13 0.00	27.57 -0.28 -0.02	24.25 -0.02 -0.04	23.99 0.02 0.00	23.19 0.07 0.00	25.09 -0.18 0.00	25.87 -0.05 -0.13	31.92 0.03 0.00	35.66 -0.04 0.00	37.55 0.04 0.00	40.83 -0.08 0.00	44.81 -0.18 0.00	45.90 -0.42 0.00	47.46 -0.72 0.00	46.91 -0.67 -0.05	44.14 -0.58 -0.18	41.78 -0.50 -0.13	35.58 -0.47 -0.12	37.29 -0.22 0.00	36.26 -0.14 -0.04	31.13 -0.06 -0.15	32.07 -0.26 -0.05	23.40 0.00 -0.28
CE_DUNWOOD___DRP 24194	37.94 3.23 0.00	35.57 3.21 0.00	31.21 2.81 -0.57	27.78 2.45 -1.10	26.34 2.37 0.00	25.34 2.22 0.00	27.75 2.48 0.00	31.91 2.68 -3.44	35.40 3.51 0.00	39.41 3.71 0.00	41.49 3.97 0.00	45.46 4.54 0.00	50.08 5.08 0.00	51.78 5.46 0.00	53.96 5.78 0.00	54.68 5.80 -1.36	54.77 5.39 -4.85	50.52 4.93 -3.44	43.36 4.13 -3.31	41.75 4.24 0.00	41.48 4.11 -1.01	38.55 3.41 -4.11	37.12 3.55 -1.29	32.93 2.40 -7.40

CE_MILLWOOD___DRP 24193	37.87 3.16 0.00	35.48 3.11 0.00	31.15 2.76 -0.57	27.70 2.38 -1.09	26.29 2.32 0.00	25.29 2.17 0.00	27.70 2.43 0.00	31.84 2.63 -3.42	35.34 3.45 0.00	39.34 3.64 0.00	41.38 3.86 0.00	45.33 4.42 0.00	49.94 4.95 0.00	51.64 5.32 0.00	53.86 5.68 0.00	54.54 5.65 -1.35	54.66 5.30 -4.83	50.43 4.85 -3.42	43.28 4.06 -3.30	41.64 4.13 0.00	41.37 4.00 -1.00	38.48 3.35 -4.09	37.05 3.49 -1.29	32.85 2.36 -7.38
CE_NYC2_DRP 24202	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.69 3.79 0.00	39.70 4.00 0.00	41.79 4.27 0.00	45.70 4.78 0.00	50.21 5.22 0.00	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	54.96 5.57 -4.86	50.70 5.10 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.91 3.75 -4.12	37.55 3.97 -1.30	33.27 2.73 -7.43
CE_NYC_DRP 24195	38.19 3.47 0.00	35.90 3.53 0.00	31.52 3.12 -0.57	28.05 2.71 -1.10	26.60 2.64 0.00	25.57 2.45 0.00	28.03 2.75 0.00	32.23 2.99 -3.45	35.75 3.86 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.70 4.78 0.00	50.34 5.35 0.00	52.11 5.79 0.00	54.30 6.12 0.00	55.03 6.13 -1.36	55.10 5.70 -4.86	50.79 5.18 -3.45	43.62 4.38 -3.32	41.97 4.46 0.00	41.70 4.33 -1.01	38.81 3.66 -4.12	37.45 3.87 -1.30	33.22 2.68 -7.42
CHAFFEE___LFGE 323603	35.31 0.59 0.00	32.56 0.20 0.00	27.74 -0.19 -0.10	24.26 -0.17 -0.19	23.92 -0.05 0.00	23.14 0.02 0.00	25.22 -0.05 0.00	25.62 -0.77 -0.61	30.14 -1.75 0.00	33.88 -1.82 0.00	35.86 -1.65 0.00	38.58 -2.33 0.00	42.02 -2.97 0.00	43.07 -3.24 0.00	45.00 -3.18 0.00	44.63 -3.14 -0.24	42.64 -2.76 -0.86	40.36 -2.40 -0.61	34.53 -1.98 -0.59	35.38 -2.14 0.00	34.40 -2.15 -0.18	29.90 -1.86 -0.73	31.12 -1.39 -0.23	23.55 -0.88 -1.31
CHATEAUG_WT_PWR 323614	32.87 -1.84 0.00	30.72 -1.65 0.00	26.52 -1.31 0.00	23.12 -1.11 0.00	22.86 -1.10 0.00	22.13 -0.99 0.00	24.13 -1.14 0.00	24.83 -0.95 0.00	30.58 -1.31 0.01	34.38 -1.32 0.00	36.16 -1.35 0.00	30.25 -1.68 8.99	30.26 -1.89 12.84	30.35 -1.85 14.11	32.39 -1.98 13.81	32.36 -1.95 13.22	30.60 -1.87 12.07	30.53 -2.40 9.86	30.32 -1.47 4.12	32.32 -1.50 3.69	30.25 -1.42 4.70	25.88 -1.21 3.94	25.84 -1.32 5.11	22.24 -0.88 0.00
CHAT_HIGH_FALL_HYD 323578	32.77 -1.94 0.00	30.65 -1.72 0.00	26.44 -1.39 0.00	23.07 -1.16 0.00	22.79 -1.17 0.00	22.06 -1.06 0.00	24.08 -1.19 0.00	24.78 -1.01 0.00	30.52 -1.37 0.01	34.30 -1.39 0.00	36.05 -1.46 0.00	30.13 -1.80 8.99	30.12 -2.02 12.84	30.21 -1.99 14.11	32.25 -2.12 13.81	32.22 -2.09 13.22	30.51 -1.96 12.07	30.44 -1.85 9.86	30.22 -1.58 4.12	32.25 -1.57 3.69	30.14 -1.53 4.70	25.79 -1.30 3.94	25.74 -1.42 5.11	22.17 -0.95 0.00
CHAUTAUQUA___LFGE 323629	34.82 0.10 0.00	32.18 -0.19 0.00	27.43 -0.50 -0.11	24.02 -0.41 -0.20	23.65 -0.31 0.00	22.89 -0.23 0.00	24.94 -0.33 0.00	25.60 -0.83 -0.63	30.14 -1.75 0.00	33.88 -1.82 0.00	35.79 -1.72 0.00	38.58 -2.33 0.00	41.98 -3.01 0.00	43.03 -3.29 0.00	45.00 -3.18 0.00	44.60 -3.18 -0.25	42.63 -2.80 -0.89	40.39 -2.40 -0.63	34.52 -2.01 -0.61	35.38 -2.14 0.00	34.41 -2.15 -0.19	29.93 -1.86 -0.76	30.87 -1.64 -0.24	23.45 -1.04 -1.37
CH_MIDHUDSON___DRP 24192	37.84 3.13 0.00	35.38 3.01 0.00	31.11 2.67 -0.61	27.68 2.28 -1.17	26.19 2.23 0.00	25.20 2.08 0.00	27.59 2.32 0.00	32.01 2.55 -3.67	35.24 3.35 0.00	39.34 3.64 0.00	41.38 3.86 0.00	45.29 4.38 0.00	49.94 4.95 0.00	51.60 5.28 0.00	53.77 5.59 0.00	54.54 5.56 -1.45	54.92 5.21 -5.18	50.63 4.80 -3.67	43.52 4.06 -3.54	41.64 4.13 0.00	41.44 4.00 -1.08	38.71 3.29 -4.38	37.05 3.39 -1.38	33.29 2.27 -7.91
CH_MISC_IPPS 23765	38.19 3.47 0.00	35.67 3.30 0.00	31.34 2.92 -0.59	27.86 2.50 -1.13	26.41 2.45 0.00	25.39 2.27 0.00	27.82 2.55 0.00	32.11 2.79 -3.54	35.53 3.63 0.00	39.73 4.03 0.00	41.82 4.31 0.00	45.82 4.91 0.00	50.48 5.49 0.00	52.25 5.93 0.00	54.44 6.26 0.00	55.20 6.27 -1.40	55.40 5.88 -4.99	51.05 5.35 -3.54	43.82 4.49 -3.41	42.09 4.57 0.00	41.80 4.40 -1.04	38.86 3.60 -4.23	37.32 3.71 -1.33	33.24 2.50 -7.62
CH_RES_BVR_FALLS 23983	33.81 -0.90 0.00	31.56 -0.81 0.00	27.16 -0.64 0.03	23.67 -0.51 0.06	23.46 -0.50 0.00	22.66 -0.46 0.00	24.82 -0.45 0.00	25.22 -0.39 0.18	31.45 -0.45 0.00	35.20 -0.50 0.00	36.99 -0.53 0.00	40.38 -0.53 0.00	44.45 -0.54 0.00	45.76 -0.55 0.00	47.60 -0.58 0.00	46.84 -0.62 0.07	43.70 -0.58 0.25	41.47 -0.50 0.18	35.28 -0.47 0.17	37.06 -0.45 0.00	35.88 -0.43 0.05	30.45 -0.37 0.22	31.82 -0.39 0.07	22.48 -0.25 0.39
CH_RES_NIAGARA 23895	34.02 -0.69 0.00	31.43 -0.94 0.00	26.78 -1.14 -0.09	23.47 -0.95 -0.18	23.15 -0.81 0.00	22.38 -0.74 0.00	24.31 -0.96 0.00	24.57 -1.78 -0.56	28.64 -3.25 0.00	32.06 -3.64 0.00	33.91 -3.60 0.00	36.37 -4.54 0.00	39.55 -5.45 0.00	40.53 -5.79 0.00	42.30 -5.88 0.00	41.95 -5.80 -0.22	39.98 -5.35 -0.79	38.00 -4.72 -0.56	32.65 -3.81 -0.54	33.53 -3.98 0.00	32.60 -3.93 -0.16	28.39 -3.32 -0.67	29.49 -3.00 -0.21	22.52 -1.80 -1.21
CH_RES_SYRACUSE 23985	35.10 0.38 0.00	32.60 0.23 0.00	27.92 0.03 -0.06	24.35 0.00 -0.12	24.01 0.05 0.00	23.16 0.05 0.00	25.30 0.03 0.00	26.05 -0.10 -0.37	31.77 -0.13 0.00	35.66 -0.04 0.00	37.55 0.04 0.00	40.87 -0.04 0.00	44.86 -0.13 0.00	46.13 -0.18 0.00	47.99 -0.19 0.00	47.49 -0.19 -0.15	44.88 -0.18 -0.52	42.36 -0.17 -0.37	36.13 -0.14 -0.36	37.36 -0.15 0.00	36.30 -0.18 -0.11	31.35 -0.12 -0.44	32.26 -0.16 -0.14	23.82 -0.09 -0.80
CLINTON_WT_PWR 323605	32.87 -1.84 0.00	30.72 -1.65 0.00	26.52 -1.31 0.00	23.12 -1.11 0.00	22.86 -1.10 0.00	22.13 -0.99 0.00	24.13 -1.14 0.00	24.83 -0.95 0.00	30.58 -1.31 0.01	34.38 -1.32 0.00	36.16 -1.35 0.00	30.25 -1.68 8.99	30.26 -1.89 12.84	30.35 -1.85 14.11	32.39 -1.98 13.81	32.36 -1.95 13.22	30.60 -1.87 12.07	30.53 -2.40 9.86	30.32 -1.47 4.12	32.32 -1.50 3.69	30.25 -1.42 4.70	25.88 -1.21 3.94	25.84 -1.32 5.11	22.24 -0.88 0.00
CLINTON___LFGE 323618	32.98 -1.73 0.00	30.84 -1.52 0.00	26.61 -1.22 0.00	23.22 -1.02 0.00	22.93 -1.03 0.00	22.22 -0.90 0.00	24.23 -1.04 0.00	24.99 -0.80 0.00	30.67 -1.21 0.01	34.55 -1.14 0.00	36.35 -1.16 0.00	30.33 -1.60 8.99	30.39 -1.76 12.84	30.44 -1.76 14.11	32.49 -1.88 13.81	32.45 -1.85 13.22	30.73 -1.74 12.07	30.65 -1.64 9.86	30.39 -1.40 4.12	32.40 -1.43 3.69	30.32 -1.34 4.70	25.95 -1.15 3.94	25.87 -1.29 5.11	22.24 -0.88 0.00
COLONIE_LFGE___ 323577	36.76 2.05 0.00	34.28 1.91 0.00	30.30 1.73 -0.74	27.16 1.50 -1.43	25.43 1.46 0.00	24.48 1.36 0.00	26.81 1.54 0.00	31.75 1.50 -4.47	34.03 2.14 0.00	38.16 2.46 0.00	39.80 2.29 0.00	43.49 2.58 0.00	47.92 2.92 0.00	49.24 2.92 0.00	51.12 2.94 0.00	52.10 2.80 -1.77	53.51 2.67 -6.30	49.41 2.78 -4.47	42.63 2.41 -4.31	40.14 2.62 0.00	40.19 2.51 -1.31	38.51 2.14 -5.34	36.03 2.07 -1.68	34.06 1.32 -9.62
CORNELL_____ 23752	35.86 1.14 0.00	33.31 0.94 0.00	28.50 0.56 -0.12	24.89 0.44 -0.22	24.44 0.48 0.00	23.60 0.49 0.00	25.80 0.53 0.00	26.93 0.44 -0.70	32.40 0.51 0.00	36.41 0.71 0.00	38.38 0.86 0.00	41.69 0.78 0.00	45.71 0.72 0.00	46.97 0.65 0.00	48.85 0.67 0.00	48.42 0.62 -0.28	46.15 0.62 -0.99	43.49 0.63 -0.70	37.14 0.54 -0.68	38.08 0.56 0.00	37.12 0.55 -0.21	32.31 0.43 -0.84	32.96 0.42 -0.26	24.91 0.28 -1.51



COXSACKIE___GT 23611	37.80 3.09 0.00	35.12 2.75 0.00	30.93 2.48 -0.63	27.47 2.04 -1.20	25.98 2.01 0.00	24.94 1.83 0.00	27.34 2.07 0.00	31.88 2.32 -3.77	35.02 3.13 0.00	39.38 3.68 0.00	41.23 3.71 0.00	45.17 4.25 0.00	49.76 4.77 0.00	51.32 5.00 0.00	53.48 5.30 0.00	54.30 5.28 -1.49	54.89 5.03 -5.32	50.65 4.72 -3.77	43.51 3.95 -3.64	41.60 4.09 0.00	41.37 3.89 -1.11	38.77 3.23 -4.51	36.89 3.20 -1.42	33.28 2.03 -8.13
CRESCENT___HYD 24018	36.76 2.05 0.00	34.28 1.91 0.00	30.30 1.73 -0.74	27.16 1.50 -1.43	25.43 1.46 0.00	24.48 1.36 0.00	26.81 1.54 0.00	31.75 1.50 -4.47	34.03 2.14 0.00	38.16 2.46 0.00	39.80 2.29 0.00	43.49 2.58 0.00	47.92 2.92 0.00	49.24 2.92 0.00	51.12 2.94 0.00	52.10 2.80 -1.77	53.51 2.67 -6.30	49.41 2.78 -4.47	42.63 2.41 -4.31	40.14 2.62 0.00	40.19 2.51 -1.31	38.51 2.14 -5.34	36.03 2.07 -1.68	34.06 1.32 -9.62
CRUCIBLE_METL_DRP 24180	35.10 0.38 0.00	32.60 0.23 0.00	27.92 0.03 -0.06	24.35 0.00 -0.12	24.01 0.05 0.00	23.16 0.05 0.00	25.30 0.03 0.00	26.05 -0.10 -0.37	31.77 -0.13 0.00	35.66 -0.04 0.00	37.55 0.04 0.00	40.87 -0.04 0.00	44.86 -0.13 0.00	46.13 -0.18 0.00	47.99 -0.19 0.00	47.49 -0.19 -0.15	44.88 -0.18 -0.52	42.36 -0.17 -0.37	36.13 -0.14 -0.36	37.36 -0.15 0.00	36.30 -0.18 -0.11	31.35 -0.12 -0.44	32.26 -0.16 -0.14	23.82 -0.09 -0.80
DANC___LFGE 323619	34.85 0.14 0.00	32.40 0.03 0.00	27.72 -0.14 -0.02	24.38 0.10 -0.05	24.13 0.17 0.00	23.33 0.21 0.00	25.22 -0.05 0.00	25.99 0.05 -0.15	32.08 0.19 0.00	35.84 0.14 0.00	37.74 0.23 0.00	41.04 0.12 0.00	45.04 0.05 0.00	46.13 -0.18 0.00	47.65 -0.53 0.00	47.11 -0.48 -0.06	44.35 -0.40 -0.21	41.97 -0.34 -0.15	35.74 -0.32 -0.15	37.47 -0.04 0.00	36.45 0.04 -0.04	31.28 0.06 -0.18	32.21 -0.13 -0.06	23.56 0.12 -0.32
DANSKAMMER___1 23586	38.19 3.47 0.00	35.67 3.30 0.00	31.34 2.92 -0.59	27.86 2.50 -1.13	26.41 2.45 0.00	25.39 2.27 0.00	27.82 2.55 0.00	32.11 2.79 -3.54	35.53 3.63 0.00	39.73 4.03 0.00	41.82 4.31 0.00	45.82 4.91 0.00	50.48 5.49 0.00	52.25 5.93 0.00	54.44 6.26 0.00	55.20 6.27 -1.40	55.40 5.88 -4.99	51.05 5.35 -3.54	43.82 4.49 -3.41	42.09 4.57 0.00	41.80 4.40 -1.04	38.86 3.60 -4.23	37.32 3.71 -1.33	33.24 2.50 -7.62
DANSKAMMER___2 23589	38.19 3.47 0.00	35.67 3.30 0.00	31.34 2.92 -0.59	27.86 2.50 -1.13	26.41 2.45 0.00	25.39 2.27 0.00	27.82 2.55 0.00	32.11 2.79 -3.54	35.53 3.63 0.00	39.73 4.03 0.00	41.82 4.31 0.00	45.82 4.91 0.00	50.48 5.49 0.00	52.25 5.93 0.00	54.44 6.26 0.00	55.20 6.27 -1.40	55.40 5.88 -4.99	51.05 5.35 -3.54	43.82 4.49 -3.41	42.09 4.57 0.00	41.80 4.40 -1.04	38.86 3.60 -4.23	37.32 3.71 -1.33	33.24 2.50 -7.62
DANSKAMMER___3 23590	38.19 3.47 0.00	35.67 3.30 0.00	31.34 2.92 -0.59	27.86 2.50 -1.13	26.41 2.45 0.00	25.39 2.27 0.00	27.82 2.55 0.00	32.11 2.79 -3.54	35.53 3.63 0.00	39.73 4.03 0.00	41.82 4.31 0.00	45.82 4.91 0.00	50.48 5.49 0.00	52.25 5.93 0.00	54.44 6.26 0.00	55.20 6.27 -1.40	55.40 5.88 -4.99	51.05 5.35 -3.54	43.82 4.49 -3.41	42.09 4.57 0.00	41.80 4.40 -1.04	38.86 3.60 -4.23	37.32 3.71 -1.33	33.24 2.50 -7.62
DANSKAMMER___4 23591	38.19 3.47 0.00	35.67 3.30 0.00	31.34 2.92 -0.59	27.86 2.50 -1.13	26.41 2.45 0.00	25.39 2.27 0.00	27.82 2.55 0.00	32.11 2.79 -3.54	35.53 3.63 0.00	39.73 4.03 0.00	41.82 4.31 0.00	45.82 4.91 0.00	50.48 5.49 0.00	52.25 5.93 0.00	54.44 6.26 0.00	55.20 6.27 -1.40	55.40 5.88 -4.99	51.05 5.35 -3.54	43.82 4.49 -3.41	42.09 4.57 0.00	41.80 4.40 -1.04	38.86 3.60 -4.23	37.32 3.71 -1.33	33.24 2.50 -7.62
DANSKAMMER___DIESEL 23592	38.19 3.47 0.00	35.67 3.30 0.00	31.34 2.92 -0.59	27.86 2.50 -1.13	26.41 2.45 0.00	25.39 2.27 0.00	27.82 2.55 0.00	32.11 2.79 -3.54	35.53 3.63 0.00	39.73 4.03 0.00	41.82 4.31 0.00	45.82 4.91 0.00	50.48 5.49 0.00	52.25 5.93 0.00	54.44 6.26 0.00	55.20 6.27 -1.40	55.40 5.88 -4.99	51.05 5.35 -3.54	43.82 4.49 -3.41	42.09 4.57 0.00	41.80 4.40 -1.04	38.86 3.60 -4.23	37.32 3.71 -1.33	33.24 2.50 -7.62
DASHVILLE___HYD 23610	37.87 3.16 0.00	35.35 2.98 0.00	31.09 2.67 -0.59	27.64 2.28 -1.13	26.19 2.23 0.00	25.15 2.03 0.00	27.52 2.25 0.00	31.83 2.50 -3.54	35.15 3.25 0.00	39.30 3.60 0.00	41.38 3.86 0.00	45.38 4.46 0.00	49.99 4.99 0.00	51.73 5.42 0.00	54.01 5.83 0.00	54.73 5.80 -1.40	54.96 5.43 -4.99	50.63 4.93 -3.54	43.50 4.16 -3.42	41.71 4.20 0.00	41.44 4.04 -1.04	38.55 3.29 -4.23	37.00 3.39 -1.33	33.02 2.27 -7.63
DELAWARE___LFGE 323621	36.35 1.63 0.00	33.89 1.52 0.00	29.36 1.28 -0.25	25.82 1.12 -0.47	25.07 1.10 0.00	24.16 1.04 0.00	26.43 1.16 0.00	28.48 1.21 -1.48	33.45 1.56 0.00	37.38 1.68 0.00	39.31 1.80 0.00	42.92 2.00 0.00	47.20 2.20 0.00	48.54 2.22 0.00	50.49 2.31 0.00	50.40 2.28 -0.59	48.81 2.18 -2.09	45.70 2.07 -1.48	39.07 1.72 -1.43	39.35 1.84 0.00	38.55 1.75 -0.43	34.27 1.46 -1.77	34.35 1.52 -0.56	27.33 1.02 -3.19
DOGLEVILLE___HYD 23807	36.49 1.77 0.00	34.02 1.65 0.00	29.23 1.42 0.01	25.47 1.26 0.03	25.23 1.27 0.00	24.37 1.25 0.00	26.66 1.39 0.00	27.15 1.44 0.08	33.71 1.82 0.00	37.70 2.00 0.00	39.61 2.10 0.00	43.12 2.21 0.00	47.15 2.16 0.00	48.50 2.18 0.00	50.35 2.17 0.00	49.87 2.38 0.03	46.69 2.27 0.12	44.22 2.15 0.08	37.60 1.76 0.08	39.46 1.95 0.00	38.20 1.85 0.02	32.49 1.55 0.10	33.89 1.65 0.03	24.09 1.16 0.18
DUNKIRK___1 23563	34.65 -0.07 0.00	32.01 -0.36 0.00	27.32 -0.61 -0.10	23.90 -0.53 -0.20	23.56 -0.41 0.00	22.77 -0.35 0.00	24.82 -0.45 0.00	25.49 -0.93 -0.63	30.01 -1.88 0.00	33.70 -2.00 0.00	35.60 -1.91 0.00	38.38 -2.54 0.00	41.75 -3.24 0.00	42.84 -3.47 0.00	44.76 -3.42 0.00	44.36 -3.42 -0.25	42.45 -2.98 -0.89	40.17 -2.61 -0.63	34.34 -2.19 -0.61	35.19 -2.33 0.00	34.26 -2.29 -0.19	29.80 -1.99 -0.75	30.74 -1.78 -0.24	23.37 -1.11 -1.36
DUNKIRK___2 23564	34.65 -0.07 0.00	32.01 -0.36 0.00	27.32 -0.61 -0.10	23.90 -0.53 -0.20	23.56 -0.41 0.00	22.77 -0.35 0.00	24.82 -0.45 0.00	25.49 -0.93 -0.63	30.01 -1.88 0.00	33.70 -2.00 0.00	35.60 -1.91 0.00	38.38 -2.54 0.00	41.75 -3.24 0.00	42.84 -3.47 0.00	44.76 -3.42 0.00	44.36 -3.42 -0.25	42.45 -2.98 -0.89	40.17 -2.61 -0.63	34.34 -2.19 -0.61	35.19 -2.33 0.00	34.26 -2.29 -0.19	29.80 -1.99 -0.75	30.74 -1.78 -0.24	23.37 -1.11 -1.36
DUNKIRK___3 23565	34.54 -0.17 0.00	31.92 -0.45 0.00	27.24 -0.69 -0.10	23.85 -0.58 -0.20	23.48 -0.48 0.00	22.70 -0.42 0.00	24.74 -0.53 0.00	25.36 -1.06 -0.63	29.82 -2.07 0.00	33.52 -2.18 0.00	35.41 -2.10 0.00	38.13 -2.78 0.00	41.53 -3.46 0.00	42.61 -3.71 0.00	44.52 -3.66 0.00	44.16 -3.61 -0.25	42.18 -3.25 -0.89	39.96 -2.82 -0.63	34.19 -2.33 -0.61	35.03 -2.48 0.00	34.08 -2.47 -0.19	29.68 -2.11 -0.76	30.58 -1.94 -0.24	23.28 -1.20 -1.36
DUNKIRK___4 23566	34.54 -0.17 0.00	31.92 -0.45 0.00	27.24 -0.69 -0.10	23.85 -0.58 -0.20	23.48 -0.48 0.00	22.70 -0.42 0.00	24.74 -0.53 0.00	25.36 -1.06 -0.63	29.82 -2.07 0.00	33.52 -2.18 0.00	35.41 -2.10 0.00	38.13 -2.78 0.00	41.53 -3.46 0.00	42.61 -3.71 0.00	44.52 -3.66 0.00	44.16 -3.61 -0.25	42.18 -3.25 -0.89	39.96 -2.82 -0.63	34.19 -2.33 -0.61	35.03 -2.48 0.00	34.08 -2.47 -0.19	29.68 -2.11 -0.76	30.58 -1.94 -0.24	23.28 -1.20 -1.36

EAST HAMPTON___GT 23717	45.97 9.31 -1.95	40.80 8.41 -0.02	35.59 7.07 -0.69	31.92 6.08 -1.60	30.52 5.89 -0.66	29.45 5.57 -0.76	31.38 6.01 -0.10	35.82 6.58 -3.45	42.31 9.09 -1.32	49.74 11.38 -2.65	53.34 12.49 -3.34	59.16 14.12 -4.13	67.39 16.29 -6.11	84.65 17.23 -21.10	89.07 18.12 -22.77	88.32 18.01 -22.78	78.53 17.01 -16.98	71.03 16.02 -12.85	58.98 13.14 -9.92	57.24 13.47 -6.26	55.01 12.91 -5.73	50.32 10.52 -8.77	48.41 10.04 -6.10	40.84 6.34 -11.39
EAST RIVER___6 23660	38.19 3.47 0.00	35.90 3.53 0.00	31.55 3.14 -0.57	28.07 2.74 -1.10	26.60 2.64 0.00	25.55 2.43 0.00	28.00 2.73 0.00	32.20 2.96 -3.45	35.75 3.86 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.70 4.78 0.00	50.34 5.35 0.00	52.11 5.79 0.00	54.35 6.17 0.00	55.07 6.18 -1.36	55.10 5.70 -4.86	50.83 5.23 -3.45	43.62 4.38 -3.32	42.01 4.50 0.00	41.74 4.36 -1.01	38.84 3.69 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.42
EAST RIVER___7 23524	38.19 3.47 0.00	35.90 3.53 0.00	31.55 3.14 -0.57	28.07 2.74 -1.10	26.60 2.64 0.00	25.55 2.43 0.00	28.00 2.73 0.00	32.20 2.96 -3.45	35.75 3.86 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.70 4.78 0.00	50.34 5.35 0.00	52.11 5.79 0.00	54.35 6.17 0.00	55.07 6.18 -1.36	55.10 5.70 -4.86	50.83 5.23 -3.45	43.62 4.38 -3.32	42.01 4.50 0.00	41.74 4.36 -1.01	38.84 3.69 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.42
EAST_HAMPTON___DIESEL 23722	45.93 9.27 -1.95	40.74 8.35 -0.02	35.53 7.01 -0.69	31.90 6.06 -1.60	30.49 5.87 -0.66	29.43 5.55 -0.76	31.36 5.99 -0.10	35.79 6.55 -3.45	42.24 9.03 -1.32	49.67 11.32 -2.65	53.27 12.42 -3.34	59.08 14.03 -4.13	67.30 16.20 -6.11	84.56 17.14 -21.10	88.97 18.02 -22.77	88.18 17.87 -22.78	78.40 16.88 -16.98	70.94 15.93 -12.85	58.92 13.08 -9.92	57.12 13.35 -6.26	54.94 12.84 -5.73	50.26 10.46 -8.77	48.38 10.00 -6.10	40.82 6.31 -11.39
EAST_RIVER___1 323558	38.19 3.47 0.00	35.90 3.53 0.00	31.52 3.12 -0.57	28.05 2.71 -1.10	26.60 2.64 0.00	25.57 2.45 0.00	28.03 2.75 0.00	32.23 2.99 -3.45	35.75 3.86 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.70 4.78 0.00	50.34 5.35 0.00	52.11 5.79 0.00	54.30 6.12 0.00	55.03 6.13 -1.36	55.10 5.70 -4.86	50.79 5.18 -3.45	43.62 4.38 -3.32	41.97 4.46 0.00	41.70 4.33 -1.01	38.81 3.66 -4.12	37.45 3.87 -1.30	33.22 2.68 -7.42
EAST_RIVER___2 323559	38.19 3.47 0.00	35.90 3.53 0.00	31.55 3.14 -0.57	28.07 2.74 -1.10	26.60 2.64 0.00	25.55 2.43 0.00	28.00 2.73 0.00	32.20 2.96 -3.45	35.75 3.86 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.70 4.78 0.00	50.34 5.35 0.00	52.11 5.79 0.00	54.35 6.17 0.00	55.07 6.18 -1.36	55.10 5.70 -4.86	50.83 5.23 -3.45	43.62 4.38 -3.32	42.01 4.50 0.00	41.74 4.36 -1.01	38.84 3.69 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.42
EAST___DELAWARE_HYD 23607	37.01 2.29 0.00	34.44 2.07 0.00	30.16 1.84 -0.50	26.67 1.48 -0.96	25.43 1.46 0.00	24.44 1.32 0.00	26.76 1.49 0.00	30.59 1.80 -2.99	34.31 2.42 0.00	38.49 2.79 0.00	40.59 3.08 0.00	44.43 3.52 0.00	48.95 3.96 0.00	50.53 4.21 0.00	52.66 4.48 0.00	53.23 4.52 -1.18	52.99 4.23 -4.22	49.03 3.88 -2.99	42.00 3.20 -2.89	40.81 3.30 0.00	40.37 3.13 -0.88	37.09 2.48 -3.58	35.86 2.45 -1.13	31.14 1.57 -6.45
ELEC_TRO_TEK 24086	40.21 3.54 -1.95	35.89 3.50 -0.02	31.86 3.12 -0.92	29.79 2.79 -2.77	28.82 2.68 -2.17	28.15 2.52 -2.52	28.99 2.90 -0.82	32.18 2.91 -3.48	37.01 3.79 -1.33	46.82 4.00 -7.13	52.71 4.24 -10.96	52.95 4.91 -7.12	57.91 5.31 -7.61	73.12 5.70 -21.11	76.98 6.02 -22.78	76.30 5.99 -22.78	67.09 5.57 -16.98	60.67 5.14 -13.37	53.11 4.38 -12.81	51.65 4.46 -9.68	50.36 4.36 -9.63	47.66 3.66 -12.97	42.24 3.84 -6.13	37.14 2.63 -11.39
ELLENBURG_WT_PWR 323604	32.87 -1.84 0.00	30.72 -1.65 0.00	26.52 -1.31 0.00	23.12 -1.11 0.00	22.86 -1.10 0.00	22.13 -0.99 0.00	24.13 -1.14 0.00	24.83 -0.95 0.00	30.58 -1.31 0.01	34.38 -1.32 0.00	36.16 -1.35 0.00	30.25 -1.68 8.99	30.26 -1.89 12.84	30.35 -1.85 14.11	32.39 -1.98 13.81	32.36 -1.95 13.22	30.60 -1.87 12.07	30.53 -1.77 9.86	30.32 -1.47 4.12	32.32 -1.50 3.69	30.25 -1.42 4.70	25.88 -1.21 3.94	25.84 -1.32 5.11	22.24 -0.88 0.00
EMPIRE_CC_1 323656	35.96 1.25 0.00	33.57 1.20 0.00	29.65 1.11 -0.71	26.59 0.99 -1.36	24.97 1.01 0.00	24.04 0.93 0.00	26.31 1.04 0.00	31.38 1.31 -4.27	33.77 1.88 0.00	37.73 2.03 0.00	39.39 1.87 0.00	43.08 2.17 0.00	47.47 2.47 0.00	48.91 2.59 0.00	50.83 2.65 0.00	51.78 2.56 -1.69	52.97 2.40 -6.03	48.83 2.40 -4.27	42.12 2.08 -4.12	39.76 2.25 0.00	39.80 2.18 -1.25	38.03 1.89 -5.10	35.76 1.87 -1.61	33.50 1.18 -9.21
EMPIRE_CC_2 323658	35.96 1.25 0.00	33.57 1.20 0.00	29.65 1.11 -0.71	26.59 0.99 -1.36	24.97 1.01 0.00	24.04 0.93 0.00	26.31 1.04 0.00	31.38 1.31 -4.27	33.77 1.88 0.00	37.73 2.03 0.00	39.39 1.87 0.00	43.08 2.17 0.00	47.47 2.47 0.00	48.91 2.59 0.00	50.83 2.65 0.00	51.78 2.56 -1.69	52.97 2.40 -6.03	48.83 2.40 -4.27	42.12 2.08 -4.12	39.76 2.25 0.00	39.80 2.18 -1.25	38.03 1.89 -5.10	35.76 1.87 -1.61	33.50 1.18 -9.21
ERIE_WT_PWR 323693	34.72 0.00 0.00	32.08 -0.29 0.00	27.32 -0.61 -0.10	23.92 -0.51 -0.19	23.58 -0.38 0.00	22.79 -0.32 0.00	24.82 -0.45 0.00	25.31 -1.08 -0.60	29.69 -2.20 0.00	33.31 -2.39 0.00	35.22 -2.29 0.00	37.89 -3.03 0.00	41.30 -3.69 0.00	42.33 -3.98 0.00	44.23 -3.95 0.00	43.87 -3.90 -0.24	41.87 -3.52 -0.85	39.68 -3.08 -0.60	33.98 -2.52 -0.58	34.85 -2.66 0.00	33.89 -2.65 -0.18	29.49 -2.26 -0.72	30.47 -2.03 -0.23	23.19 -1.23 -1.30
E_CANADA_CAP_HY 24051	36.73 2.01 0.00	34.15 1.78 0.00	30.23 1.47 -0.92	27.27 1.26 -1.78	25.16 1.20 0.00	24.25 1.13 0.00	26.68 1.41 0.00	32.62 1.26 -5.57	33.84 1.95 0.00	38.09 2.39 0.00	39.95 2.44 0.00	43.54 2.62 0.00	47.87 2.88 0.00	48.72 2.41 0.00	50.49 2.31 0.00	51.92 2.19 -2.20	54.84 2.45 -7.85	50.34 2.61 -5.57	43.40 2.12 -5.37	39.95 2.44 0.00	40.26 2.26 -1.63	39.48 1.80 -6.65	36.02 1.65 -2.10	36.13 1.02 -11.99
E_CANADA_MHWK_HY 24050	36.49 1.77 0.00	34.02 1.65 0.00	29.23 1.42 0.01	25.47 1.26 0.03	25.23 1.27 0.00	24.37 1.25 0.00	26.66 1.39 0.00	27.15 1.44 0.08	33.71 1.82 0.00	37.70 2.00 0.00	39.61 2.10 0.00	43.12 2.21 0.00	47.15 2.16 0.00	48.50 2.18 0.00	50.35 2.17 0.00	49.87 2.38 0.03	46.69 2.27 0.12	44.22 2.15 0.08	37.60 1.76 0.08	39.46 1.95 0.00	38.20 1.85 0.02	32.49 1.55 0.10	33.89 1.65 0.03	24.09 1.16 0.18
E_FISHKILL___LBMP 23776	37.60 2.88 0.00	35.18 2.81 0.00	30.92 2.51 -0.59	27.52 2.16 -1.13	26.07 2.11 0.00	25.11 1.99 0.00	27.47 2.20 0.00	31.69 2.37 -3.53	34.98 3.09 0.00	39.02 3.32 0.00	41.00 3.49 0.00	44.88 3.97 0.00	49.45 4.46 0.00	51.09 4.77 0.00	53.24 5.06 0.00	53.96 5.04 -1.40	54.19 4.68 -4.98	50.03 4.34 -3.53	42.99 3.67 -3.40	41.26 3.75 0.00	41.04 3.64 -1.03	38.30 3.04 -4.22	36.77 3.17 -1.33	32.85 2.13 -7.61
FAR ROCKAWAY___4 23548	40.70 4.03 -1.96	36.31 3.92 -0.02	32.50 3.42 -1.25	31.70 3.05 -4.42	31.21 2.92 -4.32	30.87 2.75 -5.01	30.24 3.13 -1.83	32.50 3.20 -3.52	37.47 4.24 -1.33	53.83 4.64 -13.49	64.23 4.91 -21.81	57.98 5.69 -11.38	61.05 6.30 -9.75	74.14 6.71 -21.11	78.09 7.13 -22.78	77.40 7.08 -22.78	68.12 6.59 -16.99	62.35 6.07 -14.12	57.98 5.14 -16.93	57.31 5.25 -14.54	56.64 5.09 -15.18	54.26 4.28 -18.94	42.83 4.39 -6.16	37.49 2.98 -11.39

FARRAGUT___LBMP 323566	38.12 3.40 0.00	35.83 3.47 0.00	31.49 3.09 -0.57	28.02 2.69 -1.10	26.58 2.61 0.00	25.55 2.43 0.00	28.00 2.73 0.00	32.18 2.94 -3.45	35.72 3.83 0.00	39.63 3.93 0.00	41.68 4.16 0.00	45.62 4.70 0.00	50.25 5.26 0.00	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	55.01 5.61 -4.86	50.70 5.10 -3.45	43.55 4.31 -3.32	41.94 4.42 0.00	41.67 4.29 -1.01	38.78 3.63 -4.12	37.41 3.84 -1.30	33.18 2.63 -7.42
FENNER___WINDPWR 24204	35.51 0.80 0.00	33.05 0.68 0.00	28.31 0.44 -0.04	24.67 0.36 -0.07	24.37 0.41 0.00	23.51 0.39 0.00	25.67 0.40 0.00	26.39 0.39 -0.22	32.37 0.48 0.00	36.27 0.57 0.00	38.19 0.68 0.00	41.57 0.65 0.00	45.67 0.68 0.00	46.92 0.60 0.00	48.76 0.58 0.00	48.19 0.57 -0.09	45.38 0.54 -0.31	42.92 0.55 -0.22	36.56 0.43 -0.21	38.04 0.52 0.00	36.94 0.51 -0.06	31.73 0.43 -0.26	32.78 0.42 -0.08	23.87 0.28 -0.47
FIBERTEK___ENERGY 23856	35.10 0.38 0.00	32.60 0.23 0.00	27.92 0.03 -0.06	24.35 0.00 -0.12	24.01 0.05 0.00	23.16 0.05 0.00	25.30 0.03 0.00	26.05 -0.10 -0.37	31.77 -0.13 0.00	35.66 -0.04 0.00	37.55 0.04 0.00	40.87 -0.04 0.00	44.86 -0.13 0.00	46.13 -0.18 0.00	47.99 -0.19 0.00	47.49 -0.19 -0.15	44.88 -0.18 -0.52	42.36 -0.17 -0.37	36.13 -0.14 -0.36	37.36 -0.15 0.00	36.30 -0.18 -0.11	31.35 -0.12 -0.44	32.26 -0.16 -0.14	23.82 -0.09 -0.80
FITZPATRICK____ 23598	34.93 0.21 0.00	32.53 0.16 0.00	27.97 0.14 0.00	24.36 0.12 0.00	24.08 0.12 0.00	23.23 0.12 0.00	25.40 0.13 0.00	25.89 0.10 0.00	32.02 0.13 0.00	35.84 0.14 0.00	37.70 0.19 0.00	41.08 0.16 0.00	45.17 0.18 0.00	46.50 0.19 0.00	48.37 0.19 0.00	47.72 0.19 0.00	44.72 0.18 0.00	42.33 0.17 0.00	36.06 0.14 0.00	37.66 0.15 0.00	36.51 0.15 0.00	31.16 0.12 0.00	32.41 0.13 0.00	23.21 0.09 0.00
FORT ORANGE____ 23900	36.38 1.67 0.00	33.95 1.59 0.00	29.97 1.42 -0.72	26.85 1.24 -1.38	25.16 1.20 0.00	24.23 1.11 0.00	26.51 1.24 0.00	31.40 1.29 -4.32	33.71 1.82 0.00	37.73 2.03 0.00	39.39 1.87 0.00	43.08 2.17 0.00	47.47 2.47 0.00	48.86 2.55 0.00	50.78 2.60 0.00	51.76 2.52 -1.71	53.04 2.40 -6.10	48.84 2.36 -4.32	42.10 2.01 -4.17	39.65 2.14 0.00	39.71 2.07 -1.27	38.03 1.83 -5.16	35.71 1.81 -1.63	33.59 1.16 -9.31
FORT_DRUM_COGEN 23780	34.72 0.00 0.00	32.30 -0.06 0.00	27.60 -0.25 -0.02	24.33 0.05 -0.05	24.06 0.10 0.00	23.26 0.14 0.00	25.12 -0.15 0.00	25.91 -0.03 -0.15	31.96 0.06 0.00	35.70 0.00 0.00	37.59 0.08 0.00	40.87 -0.04 0.00	44.86 -0.13 0.00	45.95 -0.37 0.00	47.50 -0.67 0.00	46.97 -0.62 -0.06	44.16 -0.58 -0.20	41.80 -0.50 -0.15	35.59 -0.47 -0.14	37.33 -0.19 0.00	36.30 -0.11 -0.04	31.18 -0.03 -0.17	32.07 -0.26 -0.05	23.50 0.07 -0.31
FPL_FAR_ROCK_GT1 24212	40.70 4.03 -1.96	36.31 3.92 -0.02	32.50 3.42 -1.25	31.70 3.05 -4.42	31.21 2.92 -4.32	30.87 2.75 -5.01	30.24 3.13 -1.83	32.50 3.20 -3.52	37.47 4.24 -1.33	53.83 4.64 -13.49	64.23 4.91 -21.81	57.98 5.69 -11.38	61.05 6.30 -9.75	74.14 6.71 -21.11	78.09 7.13 -22.78	77.40 7.08 -22.78	68.12 6.59 -16.99	62.35 6.07 -14.12	57.98 5.14 -16.93	57.31 5.25 -14.54	56.64 5.09 -15.18	54.26 4.28 -18.94	42.83 4.39 -6.16	37.49 2.98 -11.39
FPL_FAR_ROCK_GT2 23815	40.70 4.03 -1.96	36.31 3.92 -0.02	32.50 3.42 -1.25	31.70 3.05 -4.42	31.21 2.92 -4.32	30.87 2.75 -5.01	30.24 3.13 -1.83	32.50 3.20 -3.52	37.47 4.24 -1.33	53.83 4.64 -13.49	64.23 4.91 -21.81	57.98 5.69 -11.38	61.05 6.30 -9.75	74.14 6.71 -21.11	78.09 7.13 -22.78	77.40 7.08 -22.78	68.12 6.59 -16.99	62.35 6.07 -14.12	57.98 5.14 -16.93	57.31 5.25 -14.54	56.64 5.09 -15.18	54.26 4.28 -18.94	42.83 4.39 -6.16	37.49 2.98 -11.39
FRANKLIN_FALL_HYD 24054	32.74 -1.98 0.00	30.58 -1.78 0.00	26.38 -1.45 0.00	23.02 -1.21 0.00	22.77 -1.20 0.00	22.06 -1.06 0.00	24.06 -1.21 0.00	24.86 -0.93 0.00	30.52 -1.37 0.01	34.30 -1.39 0.00	36.01 -1.50 0.00	29.96 -1.96 8.99	29.99 -2.16 12.84	29.98 -2.22 14.11	32.01 -2.36 13.81	31.98 -2.33 13.22	30.29 -2.18 12.07	30.19 -2.11 9.86	30.04 -1.76 4.12	32.06 -1.76 3.69	30.03 -1.64 4.70	25.70 -1.40 3.94	25.61 -1.55 5.11	22.08 -1.04 0.00
FREEPORT_EQUS_GT1 23764	40.73 4.06 -1.95	36.37 3.98 -0.02	32.21 3.51 -0.88	29.91 3.13 -2.55	28.87 3.02 -1.89	28.15 2.84 -2.19	29.16 3.21 -0.68	32.54 3.28 -3.47	37.33 4.12 -1.33	46.35 4.35 -6.30	51.56 4.50 -9.55	52.68 5.20 -6.57	58.00 5.67 -7.34	73.49 6.07 -21.11	77.41 6.46 -22.78	76.72 6.41 -22.78	67.53 6.01 -16.98	60.95 5.52 -13.27	52.86 4.67 -12.28	51.36 4.80 -9.05	49.86 4.58 -8.91	47.20 3.97 -12.19	42.53 4.13 -6.12	37.35 2.84 -11.39
FREEPORT___CT2 23818	40.73 4.06 -1.95	36.37 3.98 -0.02	32.21 3.51 -0.88	29.91 3.13 -2.55	28.87 3.02 -1.89	28.15 2.84 -2.19	29.16 3.21 -0.68	32.54 3.28 -3.47	37.33 4.12 -1.33	46.35 4.35 -6.30	51.56 4.50 -9.55	52.68 5.20 -6.57	58.00 5.67 -7.34	73.49 6.07 -21.11	77.41 6.46 -22.78	76.72 6.41 -22.78	67.53 6.01 -16.98	60.95 5.52 -13.27	52.86 4.67 -12.28	51.36 4.80 -9.05	49.86 4.58 -8.91	47.20 3.97 -12.19	42.53 4.13 -6.12	37.35 2.84 -11.39
FULTON COGEN____ 23766	34.93 0.21 0.00	32.47 0.10 0.00	27.80 -0.08 -0.05	24.23 -0.10 -0.10	23.92 -0.05 0.00	23.07 -0.05 0.00	25.17 -0.10 0.00	25.88 -0.21 -0.30	31.64 -0.26 0.00	35.56 -0.14 0.00	37.44 -0.07 0.00	40.71 -0.20 0.00	44.72 -0.27 0.00	46.00 -0.32 0.00	47.84 -0.33 0.00	47.27 -0.38 -0.12	44.61 -0.36 -0.43	42.12 -0.34 -0.30	35.96 -0.25 -0.29	37.21 -0.30 0.00	36.16 -0.29 -0.09	31.15 -0.25 -0.36	32.13 -0.26 -0.11	23.58 -0.19 -0.65
FULTON___LFGE 323630	39.64 4.93 0.00	36.74 4.37 0.00	32.38 3.67 -0.88	29.07 3.15 -1.68	26.98 3.02 0.00	25.96 2.84 0.00	28.68 3.41 0.00	34.03 2.96 -5.28	36.26 4.37 0.00	40.98 5.28 0.00	42.88 5.36 0.00	46.64 5.73 0.00	51.29 6.30 0.00	52.11 5.79 0.00	53.86 5.68 0.00	55.03 5.42 -2.09	57.46 5.48 -7.44	53.21 5.78 -5.28	45.71 4.70 -5.09	42.80 5.29 0.00	42.82 4.91 -1.55	41.34 4.01 -6.30	38.07 3.81 -1.99	37.01 2.52 -11.37
G.F.CEMENT___DRP 24184	37.14 2.43 0.00	34.57 2.20 0.00	30.59 2.00 -0.76	27.44 1.75 -1.46	25.64 1.68 0.00	24.69 1.57 0.00	27.06 1.79 0.00	32.03 1.68 -4.57	34.38 2.49 0.00	38.59 2.89 0.00	40.14 2.62 0.00	43.82 2.91 0.00	48.23 3.24 0.00	49.33 3.01 0.00	51.17 2.99 0.00	52.14 2.80 -1.81	53.70 2.72 -6.44	49.67 2.95 -4.57	43.02 2.70 -4.40	40.70 3.19 0.00	40.76 3.06 -1.34	39.00 2.51 -5.46	36.35 2.36 -1.72	34.46 1.50 -9.84
GARDENVILLE___LBMP 24039	34.61 -0.10 0.00	31.95 -0.42 0.00	27.23 -0.69 -0.10	23.84 -0.58 -0.19	23.51 -0.46 0.00	22.73 -0.39 0.00	24.74 -0.53 0.00	25.23 -1.16 -0.60	29.57 -2.33 0.00	33.20 -2.50 0.00	35.07 -2.44 0.00	37.77 -3.15 0.00	41.12 -3.87 0.00	42.15 -4.17 0.00	44.04 -4.14 0.00	43.68 -4.09 -0.24	41.69 -3.70 -0.85	39.51 -3.25 -0.60	33.84 -2.66 -0.58	34.70 -2.81 0.00	33.75 -2.80 -0.18	29.36 -2.39 -0.72	30.37 -2.13 -0.23	23.12 -1.29 -1.30
GENERAL___MILLS 23808	34.72 0.00 0.00	32.05 -0.32 0.00	27.32 -0.61 -0.10	23.89 -0.53 -0.19	23.56 -0.41 0.00	22.77 -0.35 0.00	24.79 -0.48 0.00	25.28 -1.11 -0.60	29.66 -2.23 0.00	33.31 -2.39 0.00	35.22 -2.29 0.00	37.89 -3.03 0.00	41.26 -3.73 0.00	42.33 -3.98 0.00	44.23 -3.95 0.00	43.82 -3.94 -0.24	41.82 -3.56 -0.85	39.68 -3.08 -0.60	33.95 -2.55 -0.58	34.81 -2.70 0.00	33.85 -2.69 -0.18	29.46 -2.30 -0.72	30.47 -2.03 -0.23	23.17 -1.25 -1.30

GE_PLASTICS___DRP 24183	36.24 1.53 0.00	33.86 1.49 0.00	29.89 1.34 -0.73	26.79 1.16 -1.39	25.09 1.13 0.00	24.16 1.04 0.00	26.43 1.16 0.00	31.40 1.24 -4.37	33.55 1.66 0.00	37.52 1.82 0.00	38.94 1.43 0.00	42.59 1.68 0.00	46.88 1.89 0.00	48.31 1.99 0.00	50.25 2.07 0.00	51.25 2.00 -1.73	52.53 1.83 -6.16	48.34 1.81 -4.37	41.68 1.54 -4.21	39.12 1.61 0.00	39.25 1.60 -1.28	37.90 1.64 -5.22	35.60 1.68 -1.64	33.62 1.09 -9.41
GILBOA___1 23756	36.31 1.60 0.00	33.89 1.52 0.00	29.73 1.34 -0.56	26.48 1.16 -1.08	25.11 1.15 0.00	24.21 1.09 0.00	26.48 1.21 0.00	30.41 1.24 -3.39	33.45 1.56 0.00	37.38 1.68 0.00	39.24 1.73 0.00	42.88 1.96 0.00	47.20 2.20 0.00	48.59 2.27 0.00	50.54 2.36 0.00	51.24 2.38 -1.34	51.54 2.23 -4.78	47.61 2.07 -3.39	40.98 1.80 -3.27	39.39 1.87 0.00	39.18 1.82 -0.99	36.63 1.55 -4.05	35.17 1.61 -1.27	31.50 1.09 -7.30
GILBOA___2 23757	36.31 1.60 0.00	33.89 1.52 0.00	29.73 1.34 -0.56	26.48 1.16 -1.08	25.11 1.15 0.00	24.21 1.09 0.00	26.48 1.21 0.00	30.41 1.24 -3.39	33.45 1.56 0.00	37.38 1.68 0.00	39.24 1.73 0.00	42.88 1.96 0.00	47.20 2.20 0.00	48.59 2.27 0.00	50.54 2.36 0.00	51.24 2.38 -1.34	51.54 2.23 -4.78	47.61 2.07 -3.39	40.98 1.80 -3.27	39.39 1.87 0.00	39.18 1.82 -0.99	36.63 1.55 -4.05	35.17 1.61 -1.27	31.50 1.09 -7.30
GILBOA___3 23758	36.31 1.60 0.00	33.89 1.52 0.00	29.73 1.34 -0.56	26.48 1.16 -1.08	25.11 1.15 0.00	24.21 1.09 0.00	26.48 1.21 0.00	30.41 1.24 -3.39	33.45 1.56 0.00	37.38 1.68 0.00	39.24 1.73 0.00	42.88 1.96 0.00	47.20 2.20 0.00	48.59 2.27 0.00	50.54 2.36 0.00	51.24 2.38 -1.34	51.54 2.23 -4.78	47.61 2.07 -3.39	40.98 1.80 -3.27	39.39 1.87 0.00	39.18 1.82 -0.99	36.63 1.55 -4.05	35.17 1.61 -1.27	31.50 1.09 -7.30
GILBOA___4 23759	36.31 1.60 0.00	33.89 1.52 0.00	29.73 1.34 -0.56	26.48 1.16 -1.08	25.11 1.15 0.00	24.21 1.09 0.00	26.48 1.21 0.00	30.41 1.24 -3.39	33.45 1.56 0.00	37.38 1.68 0.00	39.24 1.73 0.00	42.88 1.96 0.00	47.20 2.20 0.00	48.59 2.27 0.00	50.54 2.36 0.00	51.24 2.38 -1.34	51.54 2.23 -4.78	47.61 2.07 -3.39	40.98 1.80 -3.27	39.39 1.87 0.00	39.18 1.82 -0.99	36.63 1.55 -4.05	35.17 1.61 -1.27	31.50 1.09 -7.30
GILBOA___ 23599	36.31 1.60 0.00	33.89 1.52 0.00	29.73 1.34 -0.56	26.48 1.16 -1.08	25.11 1.15 0.00	24.21 1.09 0.00	26.48 1.21 0.00	30.41 1.24 -3.39	33.45 1.56 0.00	37.38 1.68 0.00	39.24 1.73 0.00	42.88 1.96 0.00	47.20 2.20 0.00	48.59 2.27 0.00	50.54 2.36 0.00	51.24 2.38 -1.34	51.54 2.23 -4.78	47.61 2.07 -3.39	40.98 1.80 -3.27	39.39 1.87 0.00	39.18 1.82 -0.99	36.63 1.55 -4.05	35.17 1.61 -1.27	31.50 1.09 -7.30
GINNA___ 23603	33.36 -1.35 0.00	30.91 -1.46 0.00	26.40 -1.50 -0.07	22.99 -1.38 -0.14	22.65 -1.32 0.00	21.89 -1.23 0.00	23.91 -1.36 0.00	24.37 -1.86 -0.44	29.40 -2.49 0.00	32.95 -2.75 0.00	34.74 -2.78 0.00	37.48 -3.44 0.00	41.08 -3.91 0.00	42.15 -4.17 0.00	43.89 -4.29 0.00	43.47 -4.23 -0.17	41.24 -3.92 -0.62	39.10 -3.50 -0.44	33.40 -2.94 -0.42	34.44 -3.08 0.00	33.48 -3.02 -0.13	28.89 -2.67 -0.52	29.86 -2.58 -0.17	22.42 -1.64 -0.94
GLEN PARK___ 23778	35.06 0.35 0.00	32.60 0.23 0.00	27.83 -0.03 -0.03	24.50 0.22 -0.05	24.23 0.26 0.00	23.42 0.30 0.00	25.35 0.08 0.00	26.15 0.21 -0.15	32.28 0.38 0.00	36.06 0.36 0.00	37.96 0.45 0.00	41.28 0.37 0.00	45.31 0.32 0.00	46.36 0.05 0.00	47.89 -0.29 0.00	47.40 -0.19 -0.06	44.58 -0.18 -0.22	42.23 -0.08 -0.15	35.92 -0.14 -0.15	37.66 0.15 0.00	36.67 0.26 -0.05	31.47 0.25 -0.18	32.37 0.03 -0.06	23.68 0.23 -0.33
GLENWOOD_IC_1_G5 23712	40.21 3.54 -1.95	36.11 3.72 -0.02	31.95 3.31 -0.81	29.38 2.91 -2.24	28.28 2.83 -1.49	27.50 2.66 -1.72	28.77 3.01 -0.49	32.35 3.09 -3.47	37.14 3.92 -1.33	44.87 4.07 -5.11	49.38 4.35 -7.52	51.72 5.03 -5.77	57.46 5.53 -6.94	73.35 5.93 -21.11	77.26 6.31 -22.78	76.58 6.27 -22.78	67.35 5.83 -16.98	60.65 5.35 -13.14	51.95 4.53 -11.51	50.26 4.61 -8.14	48.71 4.47 -7.87	45.86 3.75 -11.07	42.26 3.87 -6.11	37.14 2.63 -11.39
GLENWOOD_IC_2_G1 23688	40.14 3.47 -1.95	35.85 3.47 -0.02	31.66 3.06 -0.77	28.94 2.69 -2.02	27.77 2.61 -1.20	26.96 2.45 -1.39	28.38 2.75 -0.36	32.16 2.91 -3.46	36.98 3.76 -1.33	43.95 4.00 -4.25	47.81 4.24 -6.06	50.94 4.83 -5.20	56.99 5.35 -6.65	73.16 5.74 -21.10	77.07 6.12 -22.77	76.39 6.09 -22.78	67.18 5.66 -16.98	60.37 5.18 -13.03	51.25 4.38 -10.96	49.49 4.50 -7.48	47.85 4.36 -7.12	44.96 3.66 -10.27	42.19 3.81 -6.11	37.09 2.59 -11.39
GLENWOOD_IC_3_G1 23689	40.14 3.47 -1.95	35.85 3.47 -0.02	31.66 3.06 -0.77	28.94 2.69 -2.02	27.77 2.61 -1.20	26.96 2.45 -1.39	28.38 2.75 -0.36	32.16 2.91 -3.46	36.98 3.76 -1.33	43.95 4.00 -4.25	47.81 4.24 -6.06	50.94 4.83 -5.20	56.99 5.35 -6.65	73.16 5.74 -21.10	77.07 6.12 -22.77	76.39 6.09 -22.78	67.18 5.66 -16.98	60.37 5.18 -13.03	51.25 4.38 -10.96	49.49 4.50 -7.48	47.85 4.36 -7.12	44.96 3.66 -10.27	42.19 3.81 -6.11	37.09 2.59 -11.39
GLENWOOD___4 23550	40.31 3.64 -1.95	36.11 3.72 -0.02	31.95 3.31 -0.81	29.38 2.91 -2.24	28.28 2.83 -1.49	27.50 2.66 -1.72	28.77 3.01 -0.49	32.35 3.09 -3.47	37.17 3.95 -1.33	44.95 4.14 -5.11	49.46 4.42 -7.52	51.80 5.11 -5.77	57.55 5.62 -6.94	73.44 6.02 -21.11	77.36 6.41 -22.78	76.68 6.37 -22.78	67.49 5.97 -16.98	60.73 5.44 -13.14	52.03 4.60 -11.51	50.34 4.69 -8.14	48.78 4.55 -7.87	45.92 3.82 -11.07	42.36 3.97 -6.11	37.19 2.68 -11.39
GLENWOOD___5 23614	40.31 3.64 -1.95	36.11 3.72 -0.02	31.95 3.31 -0.81	29.38 2.91 -2.24	28.28 2.83 -1.49	27.50 2.66 -1.72	28.77 3.01 -0.49	32.35 3.09 -3.47	37.17 3.95 -1.33	44.95 4.14 -5.11	49.46 4.42 -7.52	51.80 5.11 -5.77	57.55 5.62 -6.94	73.44 6.02 -21.11	77.36 6.41 -22.78	76.68 6.37 -22.78	67.49 5.97 -16.98	60.73 5.44 -13.14	52.03 4.60 -11.51	50.34 4.69 -8.14	48.78 4.55 -7.87	45.92 3.82 -11.07	42.36 3.97 -6.11	37.19 2.68 -11.39
GLOBAL GREEN_PORT_GT1 23814	46.66 10.00 -1.95	41.38 9.00 -0.02	36.06 7.54 -0.69	32.33 6.50 -1.60	30.92 6.30 -0.66	29.85 5.97 -0.76	31.79 6.42 -0.10	36.28 7.04 -3.45	42.94 9.73 -1.32	50.60 12.24 -2.65	54.32 13.47 -3.34	60.22 15.18 -4.13	68.70 17.59 -6.11	86.08 18.66 -21.10	90.57 19.61 -22.77	89.79 19.49 -22.78	79.96 18.44 -16.98	72.37 17.37 -12.85	60.07 14.23 -9.92	58.29 14.52 -6.26	55.99 13.89 -5.73	51.07 11.26 -8.77	49.09 10.71 -6.10	41.25 6.75 -11.39
GLOBE___DSASP 323697	33.95 -0.76 0.00	31.37 -1.00 0.00	26.73 -1.20 -0.09	23.42 -0.99 -0.18	23.10 -0.86 0.00	22.33 -0.79 0.00	24.26 -1.01 0.00	24.52 -1.83 -0.56	28.51 -3.38 0.00	31.95 -3.75 0.00	33.76 -3.75 0.00	36.21 -4.70 0.00	39.37 -5.63 0.00	40.34 -5.97 0.00	42.16 -6.02 0.00	41.76 -5.99 -0.22	39.85 -5.48 -0.79	37.87 -4.85 -0.56	32.55 -3.91 -0.54	33.42 -4.09 0.00	32.49 -4.04 -0.16	28.29 -3.41 -0.67	29.42 -3.07 -0.21	22.48 -1.85 -1.21
GOETHSLN___LBMP 323567	38.02 3.30 0.00	35.74 3.37 0.00	31.41 3.01 -0.57	27.98 2.64 -1.10	26.50 2.54 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.48 3.78 0.00	41.49 3.97 0.00	45.42 4.50 0.00	49.99 4.99 0.00	51.73 5.42 0.00	53.96 5.78 0.00	54.69 5.80 -1.36	54.74 5.34 -4.86	50.49 4.89 -3.45	43.37 4.13 -3.32	41.75 4.24 0.00	41.49 4.11 -1.01	38.63 3.48 -4.12	37.35 3.77 -1.30	33.13 2.59 -7.42

GOODYEAR_LAKE_HYD 323669	36.59 1.87 0.00	34.08 1.71 0.00	29.41 1.42 -0.17	25.76 1.21 -0.32	25.16 1.20 0.00	24.27 1.16 0.00	26.61 1.34 0.00	28.18 1.39 -1.00	33.71 1.82 0.00	37.70 2.00 0.00	39.69 2.17 0.00	43.29 2.37 0.00	47.56 2.56 0.00	48.82 2.50 0.00	50.73 2.55 0.00	50.49 2.56 -0.40	48.40 2.45 -1.41	45.52 2.36 -1.00	38.86 1.97 -0.96	39.61 2.10 0.00	38.70 2.04 -0.29	33.90 1.67 -1.19	34.33 1.68 -0.38	26.41 1.13 -2.15
GOUDEY___7 23579	35.79 1.08 0.00	33.27 0.91 0.00	28.66 0.64 -0.19	25.16 0.56 -0.36	24.54 0.57 0.00	23.67 0.55 0.00	25.88 0.61 0.00	27.42 0.49 -1.14	32.34 0.45 0.00	36.27 0.57 0.00	38.19 0.68 0.00	41.53 0.61 0.00	45.53 0.54 0.00	46.83 0.51 0.00	48.80 0.62 0.00	48.55 0.57 -0.45	46.72 0.58 -1.61	43.93 0.63 -1.14	37.56 0.54 -1.10	38.04 0.52 0.00	37.21 0.51 -0.33	32.83 0.43 -1.36	33.19 0.48 -0.43	25.92 0.35 -2.45
GOUDEY___8 23580	35.76 1.04 0.00	33.27 0.91 0.00	28.63 0.61 -0.19	25.13 0.53 -0.36	24.52 0.55 0.00	23.67 0.55 0.00	25.85 0.58 0.00	27.39 0.46 -1.14	32.31 0.41 0.00	36.24 0.54 0.00	38.15 0.64 0.00	41.49 0.57 0.00	45.53 0.54 0.00	46.78 0.46 0.00	48.76 0.58 0.00	48.55 0.57 -0.45	46.68 0.54 -1.61	43.89 0.59 -1.14	37.52 0.50 -1.10	38.04 0.52 0.00	37.17 0.47 -0.33	32.80 0.40 -1.36	33.16 0.45 -0.43	25.92 0.35 -2.45
GOWANUS_GT1_1 24077	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT1_2 24078	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT1_3 24079	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT1_4 24080	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT1_5 24084	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT1_6 24111	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT1_7 24112	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT1_8 24113	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT2_1 24114	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT2_2 24115	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT2_3 24116	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT2_4 24117	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT2_5 24118	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43

GOWANUS_GT2_6 24119	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT2_7 24120	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT2_8 24121	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_1 24122	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_2 24123	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_3 24124	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_4 24125	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_5 24126	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_6 24127	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_7 24128	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT3_8 24129	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT4_1 24130	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT4_2 24131	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT4_3 24132	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT4_4 24133	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT4_5 24134	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43

GOWANUS_GT4_6 24135	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT4_7 24136	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GOWANUS_GT4_8 24137	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
GREENIDGE___3 23582	35.72 1.01 0.00	33.08 0.71 0.00	28.25 0.31 -0.11	24.67 0.22 -0.22	24.25 0.29 0.00	23.44 0.32 0.00	25.62 0.35 0.00	26.56 0.08 -0.69	31.77 -0.13 0.00	35.70 0.00 0.00	37.66 0.15 0.00	40.79 -0.12 0.00	44.63 -0.36 0.00	45.85 -0.46 0.00	47.74 -0.43 0.00	47.37 -0.43 -0.27	45.16 -0.36 -0.98	42.68 -0.17 -0.69	36.48 -0.11 -0.67	37.36 -0.15 0.00	36.39 -0.18 -0.20	31.65 -0.22 -0.83	32.35 -0.19 -0.26	24.52 -0.09 -1.49
GREENIDGE___4 23583	35.72 1.01 0.00	33.08 0.71 0.00	28.25 0.31 -0.11	24.67 0.22 -0.22	24.25 0.29 0.00	23.44 0.32 0.00	25.62 0.35 0.00	26.56 0.08 -0.69	31.77 -0.13 0.00	35.70 0.00 0.00	37.66 0.15 0.00	40.79 -0.12 0.00	44.63 -0.36 0.00	45.85 -0.46 0.00	47.74 -0.43 0.00	47.37 -0.43 -0.27	45.16 -0.36 -0.98	42.68 -0.17 -0.69	36.48 -0.11 -0.67	37.36 -0.15 0.00	36.39 -0.18 -0.20	31.65 -0.22 -0.83	32.35 -0.19 -0.26	24.52 -0.09 -1.49
GROVEVILLE___HYD 323602	38.29 3.58 0.00	35.77 3.40 0.00	31.42 3.01 -0.59	27.93 2.57 -1.13	26.46 2.49 0.00	25.45 2.33 0.00	27.87 2.60 0.00	32.20 2.86 -3.55	35.62 3.73 0.00	39.84 4.14 0.00	41.94 4.42 0.00	45.99 5.07 0.00	50.66 5.67 0.00	52.38 6.07 0.00	54.64 6.46 0.00	55.39 6.46 -1.40	55.60 6.06 -5.00	51.22 5.52 -3.55	43.97 4.64 -3.42	42.24 4.73 0.00	41.95 4.55 -1.04	38.99 3.72 -4.24	37.39 3.77 -1.33	33.30 2.54 -7.64
HAMPSHIRE___PAPER_HYD 323593	33.40 -1.32 0.00	31.11 -1.26 0.00	26.72 -1.11 0.00	23.36 -0.87 0.00	23.15 -0.81 0.00	22.43 -0.69 0.00	24.34 -0.93 0.00	25.04 -0.75 0.00	30.94 -0.96 0.00	34.63 -1.07 0.00	36.35 -1.16 0.00	39.44 -1.47 0.00	43.28 -1.71 0.00	44.42 -1.90 0.00	46.01 -2.17 0.00	45.39 -2.14 0.00	42.58 -1.96 0.00	40.30 -1.85 0.00	34.34 -1.58 0.00	36.09 -1.43 0.00	35.13 -1.24 0.00	30.07 -0.96 0.00	31.12 -1.16 0.00	22.43 -0.69 0.00
HARDSCRABBLE_WT_PWR 323673	36.07 1.35 0.00	33.63 1.26 0.00	28.90 1.08 0.01	25.18 0.97 0.03	24.97 1.01 0.00	24.11 0.99 0.00	26.38 1.11 0.00	26.86 1.16 0.08	33.42 1.53 0.00	37.34 1.64 0.00	39.24 1.73 0.00	42.67 1.76 0.00	46.70 1.71 0.00	48.03 1.71 0.00	49.86 1.69 0.00	49.35 1.85 0.03	46.20 1.78 0.12	43.76 1.69 0.08	37.20 1.36 0.08	39.05 1.54 0.00	37.80 1.46 0.02	32.14 1.21 0.10	33.50 1.26 0.03	23.84 0.90 0.18
HARZA MOOSE___RIVER 24016	34.89 0.17 0.00	32.50 0.13 0.00	27.83 0.00 0.00	24.28 0.05 0.00	24.06 0.10 0.00	23.23 0.12 0.00	25.32 0.05 0.00	25.92 0.13 0.00	32.15 0.25 0.00	35.91 0.22 0.00	37.78 0.26 0.00	41.12 0.21 0.00	45.17 0.18 0.00	46.36 0.05 0.00	48.08 -0.10 0.00	47.48 -0.05 0.00	44.49 -0.04 0.00	42.11 -0.04 0.00	35.85 -0.07 0.00	37.59 0.08 0.00	36.51 0.15 0.00	31.16 0.12 0.00	32.31 0.03 0.00	23.19 0.07 0.00
HEMPSTEAD___ 23647	40.39 3.72 -1.95	36.08 3.69 -0.02	31.94 3.28 -0.83	29.44 2.91 -2.30	28.33 2.80 -1.56	27.56 2.63 -1.81	28.80 3.01 -0.53	32.32 3.07 -3.47	37.17 3.95 -1.33	45.20 4.17 -5.33	49.84 4.42 -7.90	51.95 5.11 -5.92	57.58 5.58 -7.01	73.40 5.98 -21.11	77.26 6.31 -22.78	76.63 6.32 -22.78	67.40 5.88 -16.98	60.71 5.40 -13.16	52.13 4.56 -11.65	50.47 4.65 -8.31	48.94 4.51 -8.06	46.13 3.82 -11.28	42.36 3.97 -6.11	37.21 2.70 -11.39
HICKLING___1 23621	36.21 1.49 0.00	33.57 1.20 0.00	28.70 0.72 -0.15	25.12 0.61 -0.28	24.63 0.67 0.00	23.79 0.67 0.00	26.00 0.73 0.00	27.13 0.46 -0.88	32.12 0.22 0.00	36.09 0.39 0.00	38.08 0.56 0.00	41.24 0.33 0.00	45.08 0.09 0.00	46.32 0.00 0.00	48.28 0.10 0.00	47.97 0.10 -0.35	45.96 0.18 -1.24	43.33 0.30 -0.88	37.02 0.25 -0.85	37.78 0.26 0.00	36.85 0.22 -0.26	32.24 0.16 -1.05	32.84 0.23 -0.33	25.22 0.21 -1.90
HICKLING___2 23622	36.21 1.49 0.00	33.57 1.20 0.00	28.70 0.72 -0.15	25.12 0.61 -0.28	24.63 0.67 0.00	23.79 0.67 0.00	26.00 0.73 0.00	27.13 0.46 -0.88	32.12 0.22 0.00	36.09 0.39 0.00	38.08 0.56 0.00	41.24 0.33 0.00	45.08 0.09 0.00	46.32 0.00 0.00	48.28 0.10 0.00	47.97 0.10 -0.35	45.96 0.18 -1.24	43.33 0.30 -0.88	37.02 0.25 -0.85	37.78 0.26 0.00	36.85 0.22 -0.26	32.24 0.16 -1.05	32.84 0.23 -0.33	25.22 0.21 -1.90
HIGH FALLS___HY 23754	38.15 3.44 0.00	35.45 3.08 0.00	31.16 2.76 -0.57	27.59 2.25 -1.10	26.17 2.20 0.00	25.08 1.96 0.00	27.47 2.20 0.00	31.80 2.55 -3.46	35.27 3.38 0.00	39.66 3.96 0.00	41.82 4.31 0.00	45.90 4.99 0.00	50.57 5.58 0.00	52.34 6.02 0.00	54.64 6.46 0.00	55.41 6.51 -1.37	55.52 6.10 -4.88	51.22 5.61 -3.46	43.92 4.67 -3.34	42.24 4.73 0.00	41.89 4.51 -1.01	38.74 3.57 -4.13	37.16 3.58 -1.30	32.91 2.33 -7.45
HILLBURN___GT 23639	38.05 3.33 0.00	35.61 3.24 0.00	31.22 2.84 -0.55	27.76 2.47 -1.05	26.36 2.40 0.00	25.36 2.24 0.00	27.77 2.50 0.00	31.82 2.73 -3.30	35.46 3.57 0.00	39.56 3.86 0.00	41.60 4.09 0.00	45.58 4.66 0.00	50.21 5.22 0.00	51.92 5.60 0.00	54.20 6.02 0.00	54.82 5.99 -1.31	54.80 5.61 -4.65	50.60 5.14 -3.30	43.41 4.31 -3.18	41.90 4.39 0.00	41.59 4.25 -0.97	38.48 3.51 -3.94	37.13 3.61 -1.24	32.68 2.45 -7.11
HISHELDN_WT_PWR 323625	34.82 0.10 0.00	32.18 -0.19 0.00	27.44 -0.50 -0.11	24.03 -0.41 -0.21	23.65 -0.31 0.00	22.86 -0.25 0.00	24.92 -0.35 0.00	25.50 -0.93 -0.64	29.98 -1.91 0.00	33.63 -2.07 0.00	35.56 -1.95 0.00	38.30 -2.62 0.00	41.75 -3.24 0.00	42.80 -3.52 0.00	44.71 -3.47 0.00	44.32 -3.47 -0.25	42.33 -3.12 -0.91	40.10 -2.70 -0.64	34.35 -2.19 -0.62	35.19 -2.33 0.00	34.23 -2.33 -0.19	29.82 -1.99 -0.77	30.74 -1.78 -0.24	23.44 -1.06 -1.39
HOLTSVILLE_IC_1 23690	40.97 4.30 -1.95	36.50 4.11 -0.02	32.13 3.62 -0.69	29.01 3.17 -1.60	27.71 3.09 -0.65	26.79 2.91 -0.76	28.63 3.26 -0.10	32.59 3.35 -3.45	37.71 4.50 -1.32	43.34 5.00 -2.64	46.12 5.29 -3.32	50.93 5.89 -4.12	57.44 6.35 -6.11	74.23 6.81 -21.10	78.13 7.18 -22.77	77.48 7.18 -22.78	68.20 6.68 -16.98	61.16 6.15 -12.85	51.12 5.28 -9.91	49.31 5.55 -6.25	47.43 5.35 -5.72	44.42 4.63 -8.76	43.09 4.71 -6.10	37.62 3.12 -11.39

HOLTSVILLE_IC_10 23699	41.35 4.68 -1.95	36.82 4.43 -0.02	32.42 3.90 -0.69	29.24 3.39 -1.62	27.94 3.31 -0.67	27.02 3.12 -0.78	28.84 3.46 -0.11	32.85 3.61 -3.45	38.03 4.82 -1.32	43.79 5.39 -2.70	46.70 5.77 -3.41	51.45 6.38 -4.16	58.04 6.93 -6.12	74.83 7.41 -21.10	78.81 7.86 -22.77	78.10 7.80 -22.78	68.82 7.30 -16.98	61.71 6.70 -12.85	51.58 5.71 -9.95	49.81 6.00 -6.29	47.95 5.82 -5.77	44.84 5.00 -8.81	43.44 5.07 -6.10	37.83 3.33 -11.39
HOLTSVILLE_IC_2 23691	40.97 4.30 -1.95	36.50 4.11 -0.02	32.13 3.62 -0.69	29.01 3.17 -1.60	27.71 3.09 -0.65	26.79 2.91 -0.76	28.63 3.26 -0.10	32.59 3.35 -3.45	37.71 4.50 -1.32	43.34 5.00 -2.64	46.12 5.29 -3.32	50.93 5.89 -4.12	57.44 6.35 -6.11	74.23 6.81 -21.10	78.13 7.18 -22.77	77.48 7.18 -22.78	68.20 6.68 -16.98	61.16 6.15 -12.85	51.12 5.28 -9.91	49.31 5.55 -6.25	47.43 5.35 -5.72	44.42 4.63 -8.76	43.09 4.71 -6.10	37.62 3.12 -11.39
HOLTSVILLE_IC_3 23692	40.97 4.30 -1.95	36.50 4.11 -0.02	32.13 3.62 -0.69	29.01 3.17 -1.60	27.71 3.09 -0.65	26.79 2.91 -0.76	28.63 3.26 -0.10	32.59 3.35 -3.45	37.71 4.50 -1.32	43.34 5.00 -2.64	46.12 5.29 -3.32	50.93 5.89 -4.12	57.44 6.35 -6.11	74.23 6.81 -21.10	78.13 7.18 -22.77	77.48 7.18 -22.78	68.20 6.68 -16.98	61.16 6.15 -12.85	51.12 5.28 -9.91	49.31 5.55 -6.25	47.43 5.35 -5.72	44.42 4.63 -8.76	43.09 4.71 -6.10	37.62 3.12 -11.39
HOLTSVILLE_IC_4 23693	40.97 4.30 -1.95	36.50 4.11 -0.02	32.13 3.62 -0.69	29.01 3.17 -1.60	27.71 3.09 -0.65	26.79 2.91 -0.76	28.63 3.26 -0.10	32.59 3.35 -3.45	37.71 4.50 -1.32	43.34 5.00 -2.64	46.12 5.29 -3.32	50.93 5.89 -4.12	57.44 6.35 -6.11	74.23 6.81 -21.10	78.13 7.18 -22.77	77.48 7.18 -22.78	68.20 6.68 -16.98	61.16 6.15 -12.85	51.12 5.28 -9.91	49.31 5.55 -6.25	47.43 5.35 -5.72	44.42 4.63 -8.76	43.09 4.71 -6.10	37.62 3.12 -11.39
HOLTSVILLE_IC_5 23694	40.97 4.30 -1.95	36.50 4.11 -0.02	32.13 3.62 -0.69	29.01 3.17 -1.60	27.71 3.09 -0.65	26.79 2.91 -0.76	28.63 3.26 -0.10	32.59 3.35 -3.45	37.71 4.50 -1.32	43.34 5.00 -2.64	46.12 5.29 -3.32	50.93 5.89 -4.12	57.44 6.35 -6.11	74.23 6.81 -21.10	78.13 7.18 -22.77	77.48 7.18 -22.78	68.20 6.68 -16.98	61.16 6.15 -12.85	51.12 5.28 -9.91	49.31 5.55 -6.25	47.43 5.35 -5.72	44.42 4.63 -8.76	43.09 4.71 -6.10	37.62 3.12 -11.39
HOLTSVILLE_IC_6 23695	41.35 4.68 -1.95	36.82 4.43 -0.02	32.42 3.90 -0.69	29.24 3.39 -1.62	27.94 3.31 -0.67	27.02 3.12 -0.78	28.84 3.46 -0.11	32.85 3.61 -3.45	38.03 4.82 -1.32	43.79 5.39 -2.70	46.70 5.77 -3.41	51.45 6.38 -4.16	58.04 6.93 -6.12	74.83 7.41 -21.10	78.81 7.86 -22.77	78.10 7.80 -22.78	68.82 7.30 -16.98	61.71 6.70 -12.85	51.58 5.71 -9.95	49.81 6.00 -6.29	47.95 5.82 -5.77	44.84 5.00 -8.81	43.44 5.07 -6.10	37.83 3.33 -11.39
HOLTSVILLE_IC_7 23696	41.35 4.68 -1.95	36.82 4.43 -0.02	32.42 3.90 -0.69	29.24 3.39 -1.62	27.94 3.31 -0.67	27.02 3.12 -0.78	28.84 3.46 -0.11	32.85 3.61 -3.45	38.03 4.82 -1.32	43.79 5.39 -2.70	46.70 5.77 -3.41	51.45 6.38 -4.16	58.04 6.93 -6.12	74.83 7.41 -21.10	78.81 7.86 -22.77	78.10 7.80 -22.78	68.82 7.30 -16.98	61.71 6.70 -12.85	51.58 5.71 -9.95	49.81 6.00 -6.29	47.95 5.82 -5.77	44.84 5.00 -8.81	43.44 5.07 -6.10	37.83 3.33 -11.39
HOLTSVILLE_IC_8 23697	41.35 4.68 -1.95	36.82 4.43 -0.02	32.42 3.90 -0.69	29.24 3.39 -1.62	27.94 3.31 -0.67	27.02 3.12 -0.78	28.84 3.46 -0.11	32.85 3.61 -3.45	38.03 4.82 -1.32	43.79 5.39 -2.70	46.70 5.77 -3.41	51.45 6.38 -4.16	58.04 6.93 -6.12	74.83 7.41 -21.10	78.81 7.86 -22.77	78.10 7.80 -22.78	68.82 7.30 -16.98	61.71 6.70 -12.85	51.58 5.71 -9.95	49.81 6.00 -6.29	47.95 5.82 -5.77	44.84 5.00 -8.81	43.44 5.07 -6.10	37.83 3.33 -11.39
HOLTSVILLE_IC_9 23698	41.35 4.68 -1.95	36.82 4.43 -0.02	32.42 3.90 -0.69	29.24 3.39 -1.62	27.94 3.31 -0.67	27.02 3.12 -0.78	28.84 3.46 -0.11	32.85 3.61 -3.45	38.03 4.82 -1.32	43.79 5.39 -2.70	46.70 5.77 -3.41	51.45 6.38 -4.16	58.04 6.93 -6.12	74.83 7.41 -21.10	78.81 7.86 -22.77	78.10 7.80 -22.78	68.82 7.30 -16.98	61.71 6.70 -12.85	51.58 5.71 -9.95	49.81 6.00 -6.29	47.95 5.82 -5.77	44.84 5.00 -8.81	43.44 5.07 -6.10	37.83 3.33 -11.39
HOWARD_WT_PWR 323690	35.65 0.94 0.00	32.98 0.61 0.00	28.09 0.14 -0.12	24.57 0.10 -0.24	24.18 0.22 0.00	23.42 0.30 0.00	25.65 0.38 0.00	26.54 0.00 -0.75	31.45 -0.45 0.00	35.45 -0.25 0.00	37.44 -0.07 0.00	40.43 -0.49 0.00	44.14 -0.86 0.00	45.21 -1.11 0.00	47.26 -0.92 0.00	46.88 -0.95 -0.30	44.80 -0.80 -1.06	42.36 -0.55 -0.75	36.17 -0.47 -0.72	36.87 -0.64 0.00	35.97 -0.62 -0.22	31.37 -0.56 -0.90	31.95 -0.61 -0.28	24.36 -0.37 -1.62
HQ_GEN_CEDARS 23644	32.25 -2.46 0.00	30.13 -2.23 0.00	25.99 -1.84 0.00	22.63 -1.60 0.00	22.38 -1.58 0.00	21.75 -1.36 0.00	23.65 -1.62 0.00	24.39 -1.39 0.00	29.97 -1.91 0.01	33.55 -2.14 0.00	35.22 -2.29 0.00	29.27 -2.66 8.99	29.22 -2.92 12.84	29.10 -3.10 14.11	31.09 -3.28 13.81	31.08 -3.23 13.22	29.44 -3.03 12.07	29.43 -2.87 9.86	29.35 -2.44 4.12	31.39 -2.44 3.69	29.41 -2.25 4.70	25.17 -1.92 3.94	25.07 -2.10 5.11	21.75 -1.36 0.00
HQ_GEN_CEDARS_PROXY 323590	32.25 -2.46 0.00	30.13 -2.23 0.00	25.99 -1.84 0.00	22.63 -1.60 0.00	22.38 -1.58 0.00	21.75 -1.36 0.00	23.65 -1.62 0.00	24.39 -1.39 0.00	29.97 -1.91 0.01	33.55 -2.14 0.00	35.22 -2.29 0.00	29.27 -2.66 8.99	29.22 -2.92 12.84	29.10 -3.10 14.11	31.09 -3.28 13.81	31.08 -3.23 13.22	29.44 -3.03 12.07	29.43 -2.87 9.86	29.35 -2.44 4.12	31.39 -2.44 3.69	29.41 -2.25 4.70	25.17 -1.92 3.94	25.07 -2.10 5.11	21.75 -1.36 0.00
HQ_GEN_IMPORT 323601	33.53 -1.18 0.00	31.30 -1.07 0.00	26.94 -0.89 0.00	23.48 -0.75 0.00	23.17 -0.79 0.00	22.40 -0.72 0.00	24.46 -0.81 0.00	25.07 -0.72 0.00	30.93 -0.96 0.01	34.63 -1.07 0.00	36.35 -1.16 0.00	30.66 -1.27 8.99	30.80 -1.35 12.84	30.82 -1.39 14.11	32.87 -1.49 13.81	32.84 -1.47 13.22	31.09 -1.38 12.07	30.99 -1.31 9.86	30.68 -1.11 4.12	32.70 -1.12 3.69	30.58 -1.09 4.70	26.16 -0.93 3.94	26.16 -1.00 5.11	22.45 -0.67 0.00
HQ_GEN_WHEEL 23651	33.53 -1.18 0.00	31.30 -1.07 0.00	26.94 -0.89 0.00	23.48 -0.75 0.00	23.17 -0.79 0.00	22.40 -0.72 0.00	24.46 -0.81 0.00	25.07 -0.72 0.00	30.93 -0.96 0.01	34.63 -1.07 0.00	36.35 -1.16 0.00	30.66 -1.27 8.99	30.80 -1.35 12.84	30.82 -1.39 14.11	32.87 -1.49 13.81	32.84 -1.47 13.22	31.09 -1.38 12.07	30.99 -1.31 9.86	30.68 -1.11 4.12	32.70 -1.12 3.69	30.58 -1.09 4.70	26.16 -0.93 3.94	26.16 -1.00 5.11	22.45 -0.67 0.00
HUDSON_AVE_GT_3 23810	38.22 3.50 0.00	35.93 3.56 0.00	31.55 3.14 -0.57	28.10 2.76 -1.10	26.62 2.66 0.00	25.62 2.50 0.00	28.05 2.78 0.00	32.25 3.02 -3.45	35.78 3.89 0.00	39.73 4.03 0.00	41.79 4.27 0.00	45.78 4.87 0.00	50.39 5.40 0.00	52.15 5.84 0.00	54.40 6.22 0.00	55.12 6.22 -1.36	55.15 5.75 -4.86	50.87 5.27 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.87 3.72 -4.12	37.51 3.94 -1.30	33.25 2.70 -7.42
HUDSON_AVE_GT_4 23540	38.22 3.50 0.00	35.93 3.56 0.00	31.55 3.14 -0.57	28.10 2.76 -1.10	26.62 2.66 0.00	25.62 2.50 0.00	28.05 2.78 0.00	32.25 3.02 -3.45	35.78 3.89 0.00	39.73 4.03 0.00	41.79 4.27 0.00	45.78 4.87 0.00	50.39 5.40 0.00	52.15 5.84 0.00	54.40 6.22 0.00	55.12 6.22 -1.36	55.15 5.75 -4.86	50.87 5.27 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.87 3.72 -4.12	37.51 3.94 -1.30	33.25 2.70 -7.42



HUDSON_AVE_GT_5 23657	38.22 3.50 0.00	35.93 3.56 0.00	31.55 3.14 -0.57	28.10 2.76 -1.10	26.62 2.66 0.00	25.62 2.50 0.00	28.05 2.78 0.00	32.25 3.02 -3.45	35.78 3.89 0.00	39.73 4.03 0.00	41.79 4.27 0.00	45.78 4.87 0.00	50.39 5.40 0.00	52.15 5.84 0.00	54.40 6.22 0.00	55.12 6.22 -1.36	55.15 5.75 -4.86	50.87 5.27 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.87 3.72 -4.12	37.51 3.94 -1.30	33.25 2.70 -7.42
HUDSON_AVE_10 24168	38.12 3.40 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.18 2.94 -3.45	35.69 3.79 0.00	39.63 3.93 0.00	41.68 4.16 0.00	45.66 4.74 0.00	50.25 5.26 0.00	52.01 5.70 0.00	54.25 6.07 0.00	54.98 6.09 -1.36	55.01 5.61 -4.86	50.74 5.14 -3.45	43.59 4.34 -3.32	41.94 4.42 0.00	41.67 4.29 -1.01	38.78 3.63 -4.12	37.41 3.84 -1.30	33.18 2.63 -7.42
HUNTER MOUNT___DRP 323613	37.80 3.09 0.00	35.12 2.75 0.00	30.93 2.48 -0.63	27.47 2.04 -1.20	25.98 2.01 0.00	24.94 1.83 0.00	27.34 2.07 0.00	31.88 2.32 -3.77	35.02 3.13 0.00	39.38 3.68 0.00	41.23 3.71 0.00	45.17 4.25 0.00	49.76 4.77 0.00	51.32 5.00 0.00	53.48 5.30 0.00	54.30 5.28 -1.49	54.89 5.03 -5.32	50.65 4.72 -3.77	43.51 3.95 -3.64	41.60 4.09 0.00	41.37 3.89 -1.11	38.77 3.23 -4.51	36.89 3.20 -1.42	33.28 2.03 -8.13
HUNTINGTON_RES_REC 323705	40.76 4.09 -1.95	36.33 3.95 -0.02	32.03 3.51 -0.69	28.93 3.08 -1.62	27.63 3.00 -0.68	26.72 2.82 -0.78	28.56 3.18 -0.11	32.49 3.25 -3.45	37.55 4.34 -1.32	43.01 4.61 -2.70	45.78 4.84 -3.43	50.56 5.48 -4.16	57.10 5.98 -6.13	73.86 6.44 -21.10	77.75 6.79 -22.77	77.10 6.80 -22.78	67.84 6.32 -16.98	60.79 5.78 -12.85	50.76 4.88 -9.96	48.87 5.06 -6.30	47.05 4.91 -5.77	43.98 4.13 -8.82	42.83 4.46 -6.10	37.58 3.08 -11.39
HUNTLEY___63 23557	34.75 0.03 0.00	32.08 -0.29 0.00	27.31 -0.61 -0.09	23.91 -0.51 -0.18	23.58 -0.38 0.00	22.82 -0.30 0.00	24.79 -0.48 0.00	25.17 -1.19 -0.57	29.40 -2.49 0.00	32.95 -2.75 0.00	34.85 -2.66 0.00	37.44 -3.48 0.00	40.72 -4.28 0.00	41.73 -4.59 0.00	43.60 -4.58 0.00	43.24 -4.52 -0.23	41.20 -4.14 -0.80	39.14 -3.58 -0.57	33.56 -2.91 -0.55	34.44 -3.08 0.00	33.48 -3.05 -0.17	29.11 -2.61 -0.68	30.20 -2.29 -0.21	22.96 -1.39 -1.23
HUNTLEY___64 23558	34.75 0.03 0.00	32.08 -0.29 0.00	27.31 -0.61 -0.09	23.91 -0.51 -0.18	23.58 -0.38 0.00	22.82 -0.30 0.00	24.79 -0.48 0.00	25.17 -1.19 -0.57	29.40 -2.49 0.00	32.95 -2.75 0.00	34.85 -2.66 0.00	37.44 -3.48 0.00	40.72 -4.28 0.00	41.73 -4.59 0.00	43.60 -4.58 0.00	43.24 -4.52 -0.23	41.20 -4.14 -0.80	39.14 -3.58 -0.57	33.56 -2.91 -0.55	34.44 -3.08 0.00	33.48 -3.05 -0.17	29.11 -2.61 -0.68	30.20 -2.29 -0.21	22.96 -1.39 -1.23
HUNTLEY___65 23559	34.75 0.03 0.00	32.08 -0.29 0.00	27.31 -0.61 -0.09	23.91 -0.51 -0.18	23.58 -0.38 0.00	22.82 -0.30 0.00	24.79 -0.48 0.00	25.17 -1.19 -0.57	29.40 -2.49 0.00	32.95 -2.75 0.00	34.85 -2.66 0.00	37.44 -3.48 0.00	40.72 -4.28 0.00	41.73 -4.59 0.00	43.60 -4.58 0.00	43.24 -4.52 -0.23	41.20 -4.14 -0.80	39.14 -3.58 -0.57	33.56 -2.91 -0.55	34.44 -3.08 0.00	33.48 -3.05 -0.17	29.11 -2.61 -0.68	30.20 -2.29 -0.21	22.96 -1.39 -1.23
HUNTLEY___66 23560	34.75 0.03 0.00	32.08 -0.29 0.00	27.31 -0.61 -0.09	23.91 -0.51 -0.18	23.58 -0.38 0.00	22.82 -0.30 0.00	24.79 -0.48 0.00	25.17 -1.19 -0.57	29.40 -2.49 0.00	32.95 -2.75 0.00	34.85 -2.66 0.00	37.44 -3.48 0.00	40.72 -4.28 0.00	41.73 -4.59 0.00	43.60 -4.58 0.00	43.24 -4.52 -0.23	41.20 -4.14 -0.80	39.14 -3.58 -0.57	33.56 -2.91 -0.55	34.44 -3.08 0.00	33.48 -3.05 -0.17	29.11 -2.61 -0.68	30.20 -2.29 -0.21	22.96 -1.39 -1.23
HUNTLEY___67 23561	34.23 -0.49 0.00	31.63 -0.74 0.00	26.95 -0.97 -0.10	23.59 -0.82 -0.18	23.25 -0.72 0.00	22.47 -0.65 0.00	24.46 -0.81 0.00	24.84 -1.52 -0.58	29.12 -2.77 0.00	32.63 -3.07 0.00	34.51 -3.00 0.00	37.07 -3.85 0.00	40.40 -4.59 0.00	41.41 -4.91 0.00	43.22 -4.96 0.00	42.86 -4.89 -0.23	40.90 -4.45 -0.81	38.81 -3.92 -0.58	33.28 -3.20 -0.55	34.14 -3.38 0.00	33.19 -3.35 -0.17	28.90 -2.82 -0.69	29.91 -2.58 -0.22	22.81 -1.55 -1.24
HUNTLEY___68 23562	34.23 -0.49 0.00	31.63 -0.74 0.00	26.95 -0.97 -0.10	23.59 -0.82 -0.18	23.25 -0.72 0.00	22.47 -0.65 0.00	24.46 -0.81 0.00	24.84 -1.52 -0.58	29.12 -2.77 0.00	32.63 -3.07 0.00	34.51 -3.00 0.00	37.07 -3.85 0.00	40.40 -4.59 0.00	41.41 -4.91 0.00	43.22 -4.96 0.00	42.86 -4.89 -0.23	40.90 -4.45 -0.81	38.81 -3.92 -0.58	33.28 -3.20 -0.55	34.14 -3.38 0.00	33.19 -3.35 -0.17	28.90 -2.82 -0.69	29.91 -2.58 -0.22	22.81 -1.55 -1.24
HYLAND___LFGE 323620	36.42 1.70 0.00	33.63 1.26 0.00	28.63 0.70 -0.10	24.89 0.46 -0.20	24.44 0.48 0.00	23.63 0.51 0.00	25.83 0.56 0.00	26.33 -0.08 -0.62	31.51 -0.38 0.00	35.34 -0.36 0.00	37.33 -0.19 0.00	40.14 -0.78 0.00	43.87 -1.12 0.00	44.93 -1.39 0.00	46.83 -1.35 0.00	46.40 -1.38 -0.25	44.26 -1.16 -0.88	41.98 -0.80 -0.62	35.88 -0.65 -0.60	36.84 -0.67 0.00	35.86 -0.69 -0.18	31.07 -0.71 -0.75	31.93 -0.58 -0.23	24.30 -0.16 -1.34
INDECK___CORINTH 23802	36.73 2.01 0.00	34.18 1.81 0.00	30.23 1.64 -0.76	27.13 1.43 -1.47	25.33 1.37 0.00	24.39 1.27 0.00	26.74 1.47 0.00	31.70 1.31 -4.60	33.96 2.07 0.00	38.20 2.50 0.00	39.61 2.10 0.00	43.25 2.33 0.00	47.60 2.61 0.00	48.59 2.27 0.00	50.35 2.17 0.00	51.39 2.04 -1.82	53.03 2.01 -6.49	48.99 2.23 -4.60	42.51 2.15 -4.44	40.25 2.74 0.00	40.34 2.62 -1.35	38.67 2.14 -5.50	35.98 1.97 -1.73	34.25 1.22 -9.91
INDECK___ILION 23567	35.76 1.04 0.00	33.34 0.97 0.00	28.65 0.83 0.01	24.93 0.73 0.03	24.71 0.74 0.00	23.84 0.72 0.00	26.08 0.81 0.00	26.55 0.85 0.08	33.01 1.12 0.00	36.88 1.18 0.00	38.79 1.28 0.00	42.26 1.35 0.00	46.39 1.40 0.00	47.71 1.39 0.00	49.58 1.40 0.00	48.97 1.48 0.03	45.80 1.38 0.12	43.38 1.31 0.08	36.91 1.08 0.08	38.68 1.16 0.00	37.47 1.13 0.02	31.90 0.96 0.10	33.25 1.00 0.03	23.63 0.69 0.18
INDECK___OLEAN 23982	36.14 1.42 0.00	33.31 0.94 0.00	28.35 0.42 -0.10	24.80 0.36 -0.20	24.44 0.48 0.00	23.70 0.58 0.00	25.85 0.58 0.00	25.75 -0.67 -0.63	30.39 -1.50 0.00	34.23 -1.47 0.00	36.24 -1.28 0.00	39.03 -1.88 0.00	42.47 -2.52 0.00	43.49 -2.83 0.00	45.48 -2.70 0.00	45.07 -2.71 -0.25	43.07 -2.36 -0.89	40.81 -1.98 -0.63	34.80 -1.72 -0.61	35.64 -1.87 0.00	34.70 -1.85 -0.18	30.14 -1.65 -0.75	32.19 -0.32 -0.24	24.20 -0.28 -1.36
INDECK___OSWEGO 23783	34.47 -0.24 0.00	32.05 -0.32 0.00	27.49 -0.39 -0.05	23.99 -0.34 -0.09	23.65 -0.31 0.00	22.84 -0.28 0.00	24.92 -0.35 0.00	25.62 -0.46 -0.29	31.32 -0.57 0.00	35.16 -0.53 0.00	37.02 -0.49 0.00	40.30 -0.61 0.00	44.23 -0.77 0.00	45.49 -0.83 0.00	47.31 -0.87 0.00	46.74 -0.90 -0.12	44.10 -0.85 -0.41	41.69 -0.76 -0.29	35.56 -0.65 -0.28	36.84 -0.67 0.00	35.80 -0.65 -0.09	30.83 -0.56 -0.35	31.81 -0.58 -0.11	23.35 -0.39 -0.63
INDECK___YERKES 23781	34.75 0.03 0.00	32.08 -0.29 0.00	27.31 -0.61 -0.09	23.91 -0.51 -0.18	23.58 -0.38 0.00	22.82 -0.30 0.00	24.79 -0.48 0.00	25.17 -1.19 -0.57	29.40 -2.49 0.00	32.95 -2.75 0.00	34.85 -2.66 0.00	37.44 -3.48 0.00	40.72 -4.28 0.00	41.73 -4.59 0.00	43.60 -4.58 0.00	43.24 -4.52 -0.23	41.20 -4.14 -0.80	39.14 -3.58 -0.57	33.56 -2.91 -0.55	34.44 -3.08 0.00	33.48 -3.05 -0.17	29.11 -2.61 -0.68	30.20 -2.29 -0.21	22.96 -1.39 -1.23

INDIAN POINT_GT_1 24139	37.80 3.09 0.00	35.41 3.04 0.00	31.09 2.70 -0.57	27.67 2.35 -1.09	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.78 2.58 -3.41	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.48 5.61 -1.35	54.60 5.25 -4.81	50.37 4.80 -3.41	43.23 4.02 -3.29	41.60 4.09 0.00	41.33 3.96 -1.00	38.40 3.29 -4.08	36.98 3.42 -1.28	32.78 2.31 -7.35
INDIAN POINT_GT_2 23659	37.80 3.09 0.00	35.41 3.04 0.00	31.09 2.70 -0.57	27.67 2.35 -1.09	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.78 2.58 -3.41	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.48 5.61 -1.35	54.60 5.25 -4.81	50.37 4.80 -3.41	43.23 4.02 -3.29	41.60 4.09 0.00	41.33 3.96 -1.00	38.40 3.29 -4.08	36.98 3.42 -1.28	32.78 2.31 -7.35
INDIAN POINT_GT_3 24019	37.80 3.09 0.00	35.41 3.04 0.00	31.09 2.70 -0.57	27.67 2.35 -1.09	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.78 2.58 -3.41	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.48 5.61 -1.35	54.60 5.25 -4.81	50.37 4.80 -3.41	43.23 4.02 -3.29	41.60 4.09 0.00	41.33 3.96 -1.00	38.40 3.29 -4.08	36.98 3.42 -1.28	32.78 2.31 -7.35
INDIAN POINT___2 23530	37.73 3.02 0.00	35.35 2.98 0.00	31.04 2.65 -0.56	27.62 2.30 -1.08	26.19 2.23 0.00	25.20 2.08 0.00	27.59 2.32 0.00	31.70 2.53 -3.38	35.21 3.32 0.00	39.23 3.54 0.00	41.26 3.75 0.00	45.21 4.29 0.00	49.81 4.82 0.00	51.50 5.19 0.00	53.67 5.49 0.00	54.38 5.51 -1.34	54.43 5.12 -4.77	50.22 4.68 -3.38	43.09 3.92 -3.26	41.53 4.02 0.00	41.25 3.89 -0.99	38.30 3.23 -4.04	36.91 3.36 -1.27	32.67 2.27 -7.29
INDIAN POINT___3 23531	37.70 2.99 0.00	35.31 2.95 0.00	31.01 2.62 -0.57	27.58 2.25 -1.09	26.17 2.20 0.00	25.18 2.06 0.00	27.57 2.30 0.00	31.70 2.50 -3.41	35.18 3.29 0.00	39.16 3.46 0.00	41.19 3.68 0.00	45.13 4.22 0.00	49.72 4.72 0.00	51.41 5.10 0.00	53.62 5.44 0.00	54.30 5.42 -1.35	54.38 5.03 -4.81	50.21 4.64 -3.41	43.09 3.88 -3.29	41.45 3.94 0.00	41.19 3.82 -1.00	38.31 3.20 -4.08	36.89 3.33 -1.28	32.71 2.24 -7.35
IP CORINTH___1 23988	36.94 2.22 0.00	34.38 2.01 0.00	30.40 1.81 -0.76	27.28 1.57 -1.47	25.47 1.51 0.00	24.53 1.41 0.00	26.89 1.62 0.00	31.86 1.47 -4.60	34.16 2.26 0.00	38.38 2.68 0.00	39.84 2.33 0.00	43.45 2.54 0.00	47.87 2.88 0.00	48.82 2.50 0.00	50.63 2.46 0.00	51.63 2.28 -1.82	53.30 2.27 -6.49	49.24 2.49 -4.60	42.72 2.37 -4.44	40.44 2.93 0.00	40.52 2.80 -1.35	38.83 2.30 -5.50	36.14 2.13 -1.73	34.39 2.36 -9.91
IP___TICONDEROGA 23804	37.98 3.26 0.00	35.41 3.04 0.00	31.37 2.81 -0.73	28.12 2.47 -1.41	26.41 2.45 0.00	25.45 2.33 0.00	27.90 2.63 0.00	32.87 2.66 -4.43	35.62 3.73 0.00	39.87 4.17 0.00	41.64 4.13 0.00	45.50 4.58 0.00	50.08 5.08 0.00	51.46 5.14 0.00	53.28 5.10 0.00	54.22 4.94 -1.75	55.46 4.68 -6.24	51.43 4.85 -4.43	44.50 4.31 -4.27	42.24 4.73 0.00	42.21 4.55 -1.30	40.05 3.72 -5.29	37.53 3.58 -1.67	34.99 2.33 -9.54
ISLIP_RES_REC 323679	41.94 5.27 -1.95	37.37 4.98 -0.02	32.84 4.31 -0.69	29.62 3.76 -1.63	28.32 3.67 -0.69	27.41 3.49 -0.80	29.23 3.84 -0.12	33.26 4.02 -3.45	38.57 5.36 -1.32	44.56 6.10 -2.76	47.59 6.56 -3.52	52.39 7.28 -4.20	59.15 8.01 -6.15	75.94 8.52 -21.10	79.96 9.01 -22.77	79.29 8.99 -22.78	69.89 8.37 -16.98	62.77 7.76 -12.86	52.45 6.54 -9.99	50.72 6.87 -6.34	48.84 6.66 -5.82	45.55 5.65 -8.87	44.06 5.68 -6.10	38.23 3.72 -11.39
JARVIS____ 23743	35.10 0.38 0.00	32.73 0.36 0.00	28.12 0.31 0.01	24.47 0.27 0.03	24.23 0.26 0.00	23.37 0.25 0.00	25.55 0.28 0.00	26.01 0.31 0.08	32.31 0.41 0.00	36.13 0.43 0.00	37.96 0.45 0.00	41.41 0.49 0.00	45.53 0.54 0.00	46.88 0.56 0.00	48.76 0.58 0.00	48.07 0.57 0.03	44.96 0.54 0.12	42.58 0.51 0.08	36.27 0.43 0.08	37.96 0.45 0.00	36.82 0.47 0.02	31.34 0.40 0.10	32.63 0.39 0.03	23.21 0.28 0.18
JENNISON___1 23625	37.04 2.33 0.00	34.44 2.07 0.00	29.59 1.56 -0.20	25.95 1.33 -0.38	25.31 1.34 0.00	24.44 1.32 0.00	26.76 1.49 0.00	28.48 1.50 -1.20	33.74 1.85 0.00	37.73 2.03 0.00	39.76 2.25 0.00	43.25 2.33 0.00	47.47 2.47 0.00	48.68 2.36 0.00	50.54 2.36 0.00	50.33 2.33 -0.47	48.50 2.27 -1.69	45.55 2.19 -1.20	38.91 1.83 -1.16	39.54 2.02 0.00	38.68 1.96 -0.35	34.08 1.61 -1.43	34.34 1.61 -0.45	26.83 1.13 -2.58
JENNISON___2 23626	36.97 2.26 0.00	34.38 2.01 0.00	29.56 1.53 -0.20	25.92 1.31 -0.38	25.28 1.32 0.00	24.41 1.29 0.00	26.71 1.44 0.00	28.46 1.47 -1.20	33.71 1.82 0.00	37.70 2.00 0.00	39.73 2.21 0.00	43.20 2.29 0.00	47.42 2.43 0.00	48.63 2.31 0.00	50.49 2.31 0.00	50.28 2.28 -0.47	48.41 2.18 -1.69	45.50 2.15 -1.20	38.87 1.80 -1.16	39.46 1.95 0.00	38.61 1.89 -0.35	34.05 1.58 -1.43	34.31 1.58 -0.45	26.79 1.09 -2.58
KEDC PORT_JEFF_GT2 24210	41.18 4.51 -1.95	36.73 4.34 -0.02	32.30 3.78 -0.69	29.16 3.32 -1.61	27.86 3.23 -0.67	26.94 3.05 -0.77	28.76 3.39 -0.10	32.75 3.51 -3.45	37.91 4.69 -1.32	43.58 5.21 -2.67	46.40 5.52 -3.37	50.95 5.89 -4.14	57.45 6.35 -6.12	74.23 6.81 -21.10	78.18 7.22 -22.77	77.48 7.18 -22.78	68.24 6.73 -16.98	61.16 6.15 -12.85	51.14 5.28 -9.94	49.53 5.74 -6.28	47.68 5.56 -5.75	44.66 4.84 -8.79	43.34 4.97 -6.10	37.76 3.26 -11.39
KEDC PORT_JEFF_GT3 24211	41.18 4.51 -1.95	36.73 4.34 -0.02	32.30 3.78 -0.69	29.16 3.32 -1.61	27.86 3.23 -0.67	26.94 3.05 -0.77	28.76 3.39 -0.10	32.75 3.51 -3.45	37.91 4.69 -1.32	43.58 5.21 -2.67	46.40 5.52 -3.37	50.95 5.89 -4.14	57.45 6.35 -6.12	74.23 6.81 -21.10	78.18 7.22 -22.77	77.48 7.18 -22.78	68.24 6.73 -16.98	61.16 6.15 -12.85	51.14 5.28 -9.94	49.53 5.74 -6.28	47.68 5.56 -5.75	44.66 4.84 -8.79	43.34 4.97 -6.10	37.76 3.26 -11.39
KEDC_GLWD_GT4 24219	40.21 3.54 -1.95	36.11 3.72 -0.02	31.95 3.31 -0.81	29.38 2.91 -2.24	28.28 2.83 -1.49	27.50 2.66 -1.72	28.77 3.01 -0.49	32.35 3.09 -3.47	37.14 3.92 -1.33	44.87 4.07 -5.11	49.38 4.35 -7.52	51.72 5.03 -5.77	57.46 5.53 -6.94	73.35 5.93 -21.11	77.26 6.31 -22.78	76.58 6.27 -22.78	67.35 5.83 -16.98	60.65 5.35 -13.14	51.95 4.53 -11.51	50.26 4.61 -8.14	48.71 4.47 -7.87	45.86 3.75 -11.07	42.26 3.87 -6.11	37.14 2.63 -11.39
KEDC_GLWD_GT5 24220	40.21 3.54 -1.95	36.11 3.72 -0.02	31.95 3.31 -0.81	29.38 2.91 -2.24	28.28 2.83 -1.49	27.50 2.66 -1.72	28.77 3.01 -0.49	32.35 3.09 -3.47	37.14 3.92 -1.33	44.87 4.07 -5.11	49.38 4.35 -7.52	51.72 5.03 -5.77	57.46 5.53 -6.94	73.35 5.93 -21.11	77.26 6.31 -22.78	76.58 6.27 -22.78	67.35 5.83 -16.98	60.65 5.35 -13.14	51.95 4.53 -11.51	50.26 4.61 -8.14	48.71 4.47 -7.87	45.86 3.75 -11.07	42.26 3.87 -6.11	37.14 2.63 -11.39
KENSICO____ 23655	37.94 3.23 0.00	35.57 3.21 0.00	31.21 2.81 -0.57	27.78 2.45 -1.10	26.34 2.37 0.00	25.34 2.22 0.00	27.75 2.48 0.00	31.91 2.68 -3.44	35.40 3.51 0.00	39.41 3.71 0.00	41.49 3.97 0.00	45.46 4.54 0.00	50.08 5.08 0.00	51.78 5.46 0.00	53.96 5.78 0.00	54.68 5.80 -1.36	54.77 5.39 -4.85	50.52 4.93 -3.44	43.36 4.13 -3.31	41.75 4.24 0.00	41.48 4.11 -1.01	38.55 3.41 -4.11	37.12 3.55 -1.29	32.93 2.40 -7.40

KIAC_JFK_GT1 23816	38.12 3.40 0.00	35.77 3.40 0.00	31.44 3.03 -0.57	28.02 2.69 -1.10	26.60 2.64 0.00	25.52 2.40 0.00	27.92 2.65 0.00	32.15 2.91 -3.45	35.72 3.83 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.74 4.83 0.00	50.39 5.40 0.00	52.16 5.84 -0.01	54.36 6.17 -0.01	55.08 6.18 -1.37	55.15 5.75 -4.87	50.88 5.27 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.87 3.72 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.42
KIAC_JFK_GT2 23817	38.12 3.40 0.00	35.77 3.40 0.00	31.44 3.03 -0.57	28.02 2.69 -1.10	26.60 2.64 0.00	25.52 2.40 0.00	27.92 2.65 0.00	32.15 2.91 -3.45	35.72 3.83 0.00	39.66 3.96 0.00	41.75 4.24 0.00	45.74 4.83 0.00	50.39 5.40 0.00	52.16 5.84 -0.01	54.36 6.17 -0.01	55.08 6.18 -1.37	55.15 5.75 -4.87	50.88 5.27 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.87 3.72 -4.12	37.48 3.90 -1.30	33.20 2.66 -7.42
KINTIGH____ 23543	34.05 -0.66 0.00	31.53 -0.84 0.00	26.88 -1.03 -0.08	23.50 -0.90 -0.16	23.17 -0.79 0.00	22.38 -0.74 0.00	24.36 -0.91 0.00	24.74 -1.55 -0.50	29.28 -2.61 0.00	32.84 -2.86 0.00	34.66 -2.85 0.00	37.31 -3.60 0.00	40.72 -4.28 0.00	41.78 -4.54 0.00	43.60 -4.58 0.00	43.16 -4.56 -0.20	41.05 -4.19 -0.70	38.94 -3.71 -0.50	33.38 -3.02 -0.48	34.36 -3.15 0.00	33.39 -3.13 -0.15	28.96 -2.67 -0.59	30.01 -2.45 -0.19	22.73 -1.46 -1.07
LEDERLE____ 23769	38.26 3.54 0.00	35.80 3.43 0.00	31.42 3.03 -0.55	27.92 2.62 -1.06	26.50 2.54 0.00	25.50 2.38 0.00	27.92 2.65 0.00	32.01 2.89 -3.33	35.65 3.76 0.00	39.77 4.07 0.00	41.86 4.35 0.00	45.86 4.95 0.00	50.53 5.53 0.00	52.25 5.93 0.00	54.54 6.36 0.00	55.17 6.32 -1.32	55.16 5.92 -4.70	50.93 5.44 -3.33	43.70 4.56 -3.21	42.16 4.65 0.00	41.82 4.47 -0.98	38.74 3.72 -3.98	37.37 3.84 -1.25	32.89 2.59 -7.18
LINDEN COGEN____ 23786	38.02 3.30 0.00	35.74 3.37 0.00	31.41 3.01 -0.57	27.95 2.62 -1.10	26.50 2.54 0.00	25.52 2.40 0.00	27.95 2.68 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.48 3.78 0.00	41.49 3.97 0.00	45.38 4.46 0.00	49.99 4.99 0.00	51.73 5.42 0.00	53.91 5.73 0.00	54.64 5.75 -1.36	54.74 5.34 -4.86	50.49 4.89 -3.45	43.37 4.13 -3.32	41.71 4.20 0.00	41.45 4.07 -1.01	38.63 3.48 -4.12	37.35 3.77 -1.30	33.13 2.59 -7.42
LIPA_MISC_IPP 23656	41.08 4.41 -1.95	36.56 4.18 -0.02	32.16 3.64 -0.69	29.04 3.20 -1.60	27.73 3.11 -0.66	26.82 2.94 -0.76	28.61 3.24 -0.10	32.64 3.40 -3.45	37.81 4.59 -1.32	43.56 5.21 -2.65	46.39 5.55 -3.33	51.26 6.22 -4.12	57.90 6.79 -6.11	74.69 7.27 -21.10	78.61 7.66 -22.77	77.96 7.65 -22.78	68.69 7.17 -16.98	61.62 6.62 -12.85	51.44 5.60 -9.92	49.62 5.85 -6.26	47.76 5.67 -5.72	44.64 4.84 -8.76	43.25 4.87 -6.10	37.67 3.17 -11.39
LISF____SOLAR 323691	41.15 4.48 -1.95	36.66 4.27 -0.02	32.25 3.73 -0.69	29.09 3.25 -1.61	27.79 3.16 -0.66	26.87 2.98 -0.76	28.65 3.28 -0.10	32.70 3.46 -3.45	37.91 4.69 -1.32	43.68 5.32 -2.66	46.52 5.66 -3.35	51.39 6.34 -4.13	58.08 6.97 -6.11	74.88 7.46 -21.10	78.85 7.90 -22.77	78.15 7.84 -22.78	68.87 7.35 -16.98	61.79 6.79 -12.85	51.59 5.75 -9.92	49.74 5.96 -6.26	47.88 5.78 -5.73	44.74 4.94 -8.77	43.34 4.97 -6.10	37.72 3.21 -11.39
LITTLE FALLS____HYD 24013	36.49 1.77 0.00	34.02 1.65 0.00	29.23 1.42 0.01	25.47 1.26 0.03	25.23 1.27 0.00	24.37 1.25 0.00	26.66 1.39 0.00	27.15 1.44 0.08	33.71 1.82 0.00	37.70 2.00 0.00	39.61 2.10 0.00	43.12 2.21 0.00	47.15 2.16 0.00	48.50 2.18 0.00	50.35 2.17 0.00	49.87 2.38 0.03	46.69 2.27 0.12	44.22 2.15 0.08	37.60 1.76 0.08	39.46 1.95 0.00	38.20 1.85 0.02	32.49 1.55 0.10	33.89 1.65 0.03	24.09 1.16 0.18
LI_NEWBRDGE____DRP 323616	40.24 3.58 -1.95	35.91 3.53 -0.02	31.66 3.17 -0.66	28.54 2.83 -1.48	27.19 2.73 -0.49	26.25 2.57 -0.57	28.22 2.93 -0.02	32.18 2.94 -3.45	37.04 3.83 -1.32	41.89 4.03 -2.16	44.29 4.27 -2.50	49.66 4.95 -3.80	56.20 5.26 -5.94	73.07 5.65 -21.10	76.93 5.97 -22.77	76.25 5.94 -22.78	67.04 5.52 -16.98	60.04 5.10 -12.79	49.87 4.34 -9.60	47.86 4.46 -5.88	45.99 4.33 -5.30	43.00 3.66 -8.30	42.28 3.90 -6.09	37.16 2.66 -11.39
LONG_LAKE_PHOENIX 24014	34.93 0.21 0.00	32.47 0.10 0.00	27.80 -0.08 -0.05	24.23 -0.10 -0.10	23.92 -0.05 0.00	23.07 -0.05 0.00	25.17 -0.10 0.00	25.88 -0.21 -0.30	31.64 -0.26 0.00	35.56 -0.14 0.00	37.44 -0.07 0.00	40.71 -0.20 0.00	44.72 -0.27 0.00	46.00 -0.32 0.00	47.84 -0.33 0.00	47.27 -0.38 -0.12	44.61 -0.36 -0.43	42.12 -0.34 -0.30	35.96 -0.25 -0.29	37.21 -0.30 0.00	36.16 -0.29 -0.09	31.15 -0.25 -0.36	32.13 -0.26 -0.11	23.58 -0.19 -0.65
LOVETT____3 23632	37.28 2.57 0.00	34.96 2.59 0.00	30.67 2.28 -0.56	27.31 2.01 -1.07	25.90 1.94 0.00	24.92 1.80 0.00	27.29 2.02 0.00	31.35 2.22 -3.35	34.79 2.90 0.00	38.73 3.03 0.00	40.74 3.23 0.00	44.60 3.68 0.00	49.13 4.14 0.00	50.81 4.49 0.00	52.95 4.77 0.00	53.65 4.80 -1.32	53.71 4.45 -4.72	49.55 4.05 -3.35	42.56 3.41 -3.23	40.96 3.45 0.00	40.73 3.38 -0.98	37.86 2.82 -4.00	36.47 2.94 -1.26	32.32 1.99 -7.21
LOVETT____4 23642	37.80 3.09 0.00	35.41 3.04 0.00	31.08 2.70 -0.56	27.65 2.35 -1.07	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.72 2.58 -3.35	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.51 5.65 -1.32	54.51 5.25 -4.72	50.31 4.80 -3.35	43.17 4.02 -3.23	41.60 4.09 0.00	41.35 4.00 -0.98	38.36 3.32 -4.00	36.96 3.42 -1.26	32.64 2.31 -7.21
LOVETT____5 23593	37.80 3.09 0.00	35.41 3.04 0.00	31.08 2.70 -0.56	27.65 2.35 -1.07	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.72 2.58 -3.35	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.51 5.65 -1.32	54.51 5.25 -4.72	50.31 4.80 -3.35	43.17 4.02 -3.23	41.60 4.09 0.00	41.35 4.00 -0.98	38.36 3.32 -4.00	36.96 3.42 -1.26	32.64 2.31 -7.21
LOWER RAQUET____HYD 24057	32.22 -2.50 0.00	30.07 -2.30 0.00	25.91 -1.92 0.00	22.61 -1.62 0.00	22.43 -1.53 0.00	21.78 -1.34 0.00	23.68 -1.59 0.00	24.47 -1.31 0.00	30.08 -1.82 0.00	33.70 -2.00 0.00	35.26 -2.25 0.00	38.17 -2.74 0.00	41.89 -3.10 0.00	42.98 -3.34 0.00	44.61 -3.56 0.00	44.01 -3.52 0.00	41.29 -3.25 0.00	39.04 -3.12 0.00	33.33 -2.59 0.00	35.03 -2.48 0.00	34.22 -2.15 0.00	29.23 -1.80 0.00	30.28 -2.00 0.00	21.80 -1.32 0.00
LOWER____HUDSON 24059	36.76 2.05 0.00	34.28 1.91 0.00	30.30 1.73 -0.74	27.16 1.50 -1.43	25.43 1.46 0.00	24.48 1.36 0.00	26.81 1.54 0.00	31.75 1.50 -4.47	34.03 2.14 0.00	38.16 2.46 0.00	39.80 2.29 0.00	43.49 2.58 0.00	47.92 2.92 0.00	49.24 2.92 0.00	51.12 2.94 0.00	52.10 2.80 -1.77	53.51 2.67 -6.30	49.41 2.78 -4.47	42.63 2.41 -4.31	40.14 2.62 0.00	40.19 2.51 -1.31	38.51 2.14 -5.34	36.03 2.07 -1.68	34.06 1.32 -9.62
LWR____OSWEGATCHIE_HYD 23850	33.40 -1.32 0.00	31.11 -1.26 0.00	26.72 -1.11 0.00	23.36 -0.87 0.00	23.15 -0.81 0.00	22.43 -0.69 0.00	24.34 -0.93 0.00	25.04 -0.75 0.00	30.94 -0.96 0.00	34.63 -1.07 0.00	36.35 -1.16 0.00	39.44 -1.47 0.00	43.28 -1.71 0.00	44.42 -1.90 0.00	46.01 -2.17 0.00	45.39 -2.14 0.00	42.58 -1.96 0.00	40.30 -1.85 0.00	34.34 -1.58 0.00	36.09 -1.43 0.00	35.13 -1.24 0.00	30.07 -0.96 0.00	31.12 -1.16 0.00	22.43 -0.69 0.00

LYONS_FALL_HYD 23570	34.89 0.17 0.00	32.50 0.13 0.00	27.83 0.00 0.00	24.28 0.05 0.00	24.06 0.10 0.00	23.23 0.12 0.00	25.32 0.05 0.00	25.92 0.13 0.00	32.15 0.25 0.00	35.91 0.22 0.00	37.78 0.26 0.00	41.12 0.21 0.00	45.17 0.18 0.00	46.36 0.05 0.00	48.08 -0.10 0.00	47.48 -0.05 0.00	44.49 -0.04 0.00	42.11 -0.04 0.00	35.85 -0.07 0.00	37.59 0.08 0.00	36.51 0.15 0.00	31.16 0.12 0.00	32.31 0.03 0.00	23.19 0.07 0.00
MADISON___COUNTY_LFGE 323628	35.55 0.83 0.00	33.08 0.71 0.00	28.35 0.50 -0.02	24.68 0.41 -0.04	24.42 0.45 0.00	23.56 0.44 0.00	25.73 0.46 0.00	26.34 0.44 -0.12	32.47 0.57 0.00	36.34 0.64 0.00	38.26 0.75 0.00	41.69 0.78 0.00	45.80 0.81 0.00	47.06 0.74 0.00	48.90 0.72 0.00	48.29 0.71 -0.05	45.38 0.67 -0.17	42.95 0.67 -0.12	36.57 0.54 -0.11	38.11 0.60 0.00	36.98 0.58 -0.03	31.67 0.50 -0.14	32.81 0.48 -0.04	23.72 0.35 -0.26
MAPLE_RIDGE_WT_1 323574	33.78 -0.94 0.00	31.53 -0.84 0.00	27.13 -0.67 0.03	23.64 -0.53 0.06	23.46 -0.50 0.00	22.68 -0.44 0.00	24.84 -0.43 0.00	25.25 -0.34 0.20	31.51 -0.38 0.00	35.27 -0.43 0.00	37.06 -0.45 0.00	40.47 -0.45 0.00	44.59 -0.41 0.00	45.95 -0.37 0.00	47.74 -0.43 0.00	46.98 -0.48 0.08	43.81 -0.45 0.28	41.58 -0.38 0.20	35.37 -0.36 0.19	37.17 -0.34 0.00	35.98 -0.33 0.06	30.52 -0.28 0.24	31.91 -0.29 0.07	22.51 -0.19 0.43
MAPLE_RIDGE_WT_2 323611	33.78 -0.94 0.00	31.53 -0.84 0.00	27.13 -0.67 0.03	23.64 -0.53 0.06	23.46 -0.50 0.00	22.68 -0.44 0.00	24.84 -0.43 0.00	25.25 -0.34 0.20	31.51 -0.38 0.00	35.27 -0.43 0.00	37.06 -0.45 0.00	40.47 -0.45 0.00	44.59 -0.41 0.00	45.95 -0.37 0.00	47.74 -0.43 0.00	46.98 -0.48 0.08	43.81 -0.45 0.28	41.58 -0.38 0.20	35.37 -0.36 0.19	37.17 -0.34 0.00	35.98 -0.33 0.06	30.52 -0.28 0.24	31.91 -0.29 0.07	22.51 -0.19 0.43
MARBLE_RIVER_WT_PWR 323696	32.66 -2.05 0.00	30.55 -1.81 0.00	26.38 -1.45 0.00	23.02 -1.21 0.00	22.77 -1.20 0.00	22.03 -1.09 0.00	24.03 -1.24 0.00	24.71 -1.08 0.00	30.45 -1.43 0.01	34.27 -1.43 0.00	36.09 -1.43 0.00	30.13 -1.80 8.99	30.08 -2.07 12.84	30.21 -1.99 14.11	32.25 -2.12 13.81	32.22 -2.09 13.22	30.46 -2.00 12.07	30.44 -1.85 9.86	30.25 -1.54 4.12	32.25 -1.57 3.69	30.14 -1.53 4.70	25.79 -1.30 3.94	25.78 -1.39 5.11	22.17 -0.95 0.00
MG INDUSTRY___DRP 24185	36.24 1.53 0.00	33.86 1.49 0.00	29.89 1.34 -0.72	26.79 1.16 -1.39	25.09 1.13 0.00	24.16 1.04 0.00	26.43 1.16 0.00	31.40 1.24 -4.37	33.55 1.66 0.00	37.52 1.82 0.00	38.94 1.43 0.00	42.59 1.68 0.00	46.88 1.89 0.00	48.31 1.99 0.00	50.25 2.07 0.00	51.25 2.00 -1.73	52.57 1.87 -6.16	48.38 1.85 -4.37	41.71 1.58 -4.21	39.16 1.65 0.00	39.25 1.60 -1.28	37.90 1.64 -5.22	35.60 1.68 -1.64	33.62 1.09 -9.41
MID___OSWEGATCHIE_HYD 23849	33.40 -1.32 0.00	31.11 -1.26 0.00	26.72 -1.11 0.00	23.36 -0.87 0.00	23.15 -0.81 0.00	22.43 -0.69 0.00	24.34 -0.93 0.00	25.04 -0.75 0.00	30.94 -0.96 0.00	34.63 -1.07 0.00	36.35 -1.16 0.00	39.44 -1.47 0.00	43.28 -1.71 0.00	44.42 -1.90 0.00	46.01 -2.17 0.00	45.39 -2.14 0.00	42.58 -1.96 0.00	40.30 -1.85 0.00	34.34 -1.58 0.00	36.09 -1.43 0.00	35.13 -1.24 0.00	30.07 -0.96 0.00	31.12 -1.16 0.00	22.43 -0.69 0.00
MID___RAQUETTE_HYD 23851	32.22 -2.50 0.00	30.07 -2.30 0.00	25.91 -1.92 0.00	22.61 -1.62 0.00	22.43 -1.53 0.00	21.78 -1.34 0.00	23.68 -1.59 0.00	24.47 -1.31 0.00	30.08 -1.82 0.00	33.70 -2.00 0.00	35.26 -2.25 0.00	38.17 -2.74 0.00	41.89 -3.10 0.00	42.98 -3.34 0.00	44.61 -3.56 0.00	44.01 -3.52 0.00	41.29 -3.25 0.00	39.04 -3.12 0.00	33.33 -2.59 0.00	35.03 -2.48 0.00	34.22 -2.15 0.00	29.23 -1.80 0.00	30.28 -2.00 0.00	21.80 -1.32 0.00
MILLIKEN___1 23584	35.69 0.97 0.00	33.11 0.75 0.00	28.33 0.39 -0.11	24.75 0.31 -0.21	24.32 0.36 0.00	23.49 0.37 0.00	25.65 0.38 0.00	26.72 0.28 -0.64	32.21 0.32 0.00	36.20 0.50 0.00	38.11 0.60 0.00	41.41 0.49 0.00	45.44 0.45 0.00	46.64 0.33 0.00	48.52 0.34 0.00	48.12 0.34 -0.25	45.76 0.31 -0.91	43.18 0.38 -0.64	36.86 0.32 -0.62	37.85 0.34 0.00	36.88 0.33 -0.19	32.05 0.25 -0.77	32.75 0.23 -0.24	24.64 0.14 -1.39
MILLIKEN___2 23585	35.69 0.97 0.00	33.11 0.75 0.00	28.33 0.39 -0.11	24.75 0.31 -0.21	24.32 0.36 0.00	23.49 0.37 0.00	25.65 0.38 0.00	26.72 0.28 -0.64	32.21 0.32 0.00	36.20 0.50 0.00	38.11 0.60 0.00	41.41 0.49 0.00	45.44 0.45 0.00	46.64 0.33 0.00	48.52 0.34 0.00	48.12 0.34 -0.25	45.76 0.31 -0.91	43.18 0.38 -0.64	36.86 0.32 -0.62	37.85 0.34 0.00	36.88 0.33 -0.19	32.05 0.25 -0.77	32.75 0.23 -0.24	24.64 0.14 -1.39
MILLIKEN___DIESEL 23629	35.69 0.97 0.00	33.11 0.75 0.00	28.33 0.39 -0.11	24.75 0.31 -0.21	24.32 0.36 0.00	23.49 0.37 0.00	25.65 0.38 0.00	26.72 0.28 -0.64	32.21 0.32 0.00	36.20 0.50 0.00	38.11 0.60 0.00	41.41 0.49 0.00	45.44 0.45 0.00	46.64 0.33 0.00	48.52 0.34 0.00	48.12 0.34 -0.25	45.76 0.31 -0.91	43.18 0.38 -0.64	36.86 0.32 -0.62	37.85 0.34 0.00	36.88 0.33 -0.19	32.05 0.25 -0.77	32.75 0.23 -0.24	24.64 0.14 -1.39
MILLSEAT___LFGE 323607	34.89 0.17 0.00	32.18 -0.19 0.00	27.39 -0.53 -0.09	23.92 -0.48 -0.17	23.56 -0.41 0.00	22.77 -0.35 0.00	24.77 -0.51 0.00	24.98 -1.34 -0.53	29.37 -2.52 0.00	32.88 -2.82 0.00	34.78 -2.74 0.00	37.31 -3.60 0.00	40.63 -4.36 0.00	41.59 -4.72 0.00	43.41 -4.77 0.00	43.03 -4.71 -0.21	41.01 -4.28 -0.75	38.98 -3.71 -0.53	33.45 -2.98 -0.51	34.36 -3.15 0.00	33.40 -3.13 -0.16	28.97 -2.70 -0.63	30.12 -2.35 -0.20	22.92 -1.34 -1.14
MODEL_CITY_ENERGY 24167	34.13 -0.59 0.00	31.50 -0.87 0.00	26.84 -1.09 -0.09	23.52 -0.90 -0.18	23.20 -0.77 0.00	22.43 -0.69 0.00	24.36 -0.91 0.00	24.54 -1.81 -0.56	28.54 -3.35 0.00	31.99 -3.71 0.00	33.80 -3.71 0.00	36.25 -4.67 0.00	39.41 -5.58 0.00	40.34 -5.97 0.00	42.16 -6.02 0.00	41.81 -5.94 -0.22	39.84 -5.48 -0.78	37.87 -4.85 -0.56	32.58 -3.88 -0.54	33.46 -4.05 0.00	32.53 -4.00 -0.16	28.32 -3.38 -0.66	29.49 -3.00 -0.21	22.51 -1.80 -1.20
MODERN_LFGE___ 323580	34.13 -0.59 0.00	31.50 -0.87 0.00	26.84 -1.09 -0.09	23.52 -0.90 -0.18	23.20 -0.77 0.00	22.43 -0.69 0.00	24.36 -0.91 0.00	24.54 -1.81 -0.56	28.54 -3.35 0.00	31.99 -3.71 0.00	33.80 -3.71 0.00	36.25 -4.67 0.00	39.41 -5.58 0.00	40.34 -5.97 0.00	42.16 -6.02 0.00	41.81 -5.94 -0.22	39.84 -5.48 -0.78	37.87 -4.85 -0.56	32.58 -3.88 -0.54	33.46 -4.05 0.00	32.53 -4.00 -0.16	28.32 -3.38 -0.66	29.49 -3.00 -0.21	22.51 -1.80 -1.20
MOHAWK_PAPER___DRP 24187	36.52 1.80 0.00	34.05 1.68 0.00	30.07 1.50 -0.74	26.97 1.31 -1.43	25.23 1.27 0.00	24.30 1.18 0.00	26.58 1.31 0.00	31.55 1.29 -4.47	33.77 1.88 0.00	37.84 2.14 0.00	39.50 1.99 0.00	43.20 2.29 0.00	47.60 2.61 0.00	48.96 2.64 0.00	50.83 2.65 0.00	51.86 2.56 -1.77	53.29 2.45 -6.30	49.15 2.53 -4.47	42.38 2.15 -4.31	39.84 2.33 0.00	39.90 2.22 -1.31	38.30 1.92 -5.34	35.83 1.87 -1.68	33.92 1.18 -9.63
MONGAUP___HYD 23641	38.19 3.47 0.00	35.57 3.21 0.00	31.22 2.87 -0.52	27.64 2.40 -1.01	26.31 2.35 0.00	25.32 2.20 0.00	27.72 2.45 0.00	31.66 2.71 -3.16	35.43 3.54 0.00	39.66 3.96 0.00	41.53 4.02 0.00	45.25 4.33 0.00	49.85 4.86 0.00	51.50 5.19 0.00	53.72 5.54 0.00	54.58 5.80 -1.25	54.65 5.66 -4.46	50.55 5.23 -3.16	43.35 4.38 -3.05	41.94 4.42 0.00	41.51 4.22 -0.93	38.23 3.41 -3.78	36.92 3.46 -1.19	32.24 2.31 -6.81

MONTAUK___DIESEL 23721	45.97 9.31 -1.95	40.80 8.41 -0.02	35.59 7.07 -0.69	31.92 6.08 -1.60	30.52 5.89 -0.66	29.45 5.57 -0.76	31.38 6.01 -0.10	35.82 6.58 -3.45	42.31 9.09 -1.32	49.74 11.38 -2.65	53.34 12.49 -3.34	59.16 14.12 -4.13	67.39 16.29 -6.11	84.65 17.23 -21.10	89.07 18.12 -22.77	88.32 18.01 -22.78	78.53 17.01 -16.98	71.03 16.02 -12.85	58.98 13.14 -9.92	57.24 13.47 -6.26	55.01 12.91 -5.73	50.32 10.52 -8.77	48.41 10.04 -6.10	40.84 6.34 -11.39
MUNSVILLE_WIND_PWR 323609	37.66 2.95 0.00	34.99 2.62 0.00	29.98 1.98 -0.17	26.22 1.65 -0.33	25.64 1.68 0.00	24.76 1.64 0.00	27.14 1.87 0.00	28.76 1.94 -1.04	34.31 2.42 0.00	38.34 2.64 0.00	40.44 2.93 0.00	43.90 2.99 0.00	48.14 3.15 0.00	49.33 3.01 0.00	51.07 2.89 0.00	50.84 2.90 -0.41	48.77 2.76 -1.47	45.90 2.70 -1.04	39.15 2.23 -1.00	40.06 2.55 0.00	39.11 2.44 -0.31	34.33 2.05 -1.25	34.64 1.97 -0.39	26.75 1.39 -2.25
N SALMON___HYD 24042	32.74 -1.98 0.00	30.58 -1.78 0.00	26.38 -1.45 0.00	23.02 -1.21 0.00	22.77 -1.20 0.00	22.06 -1.06 0.00	24.06 -1.21 0.00	24.86 -0.93 0.00	30.52 -1.37 0.01	34.30 -1.39 0.00	36.01 -1.50 0.00	29.96 -1.96 8.99	29.99 -2.16 12.84	29.98 -2.22 14.11	32.01 -2.36 13.81	31.98 -2.33 13.22	30.29 -2.18 12.07	30.19 -2.11 9.86	30.04 -1.76 4.12	32.06 -1.76 3.69	30.03 -1.64 4.70	25.70 -1.40 3.94	25.61 -1.55 5.11	22.08 -1.04 0.00
N.E._GEN_SANDY PD 24062	36.87 2.15 0.00	34.47 2.10 0.00	30.40 1.89 -0.68	27.22 1.67 -1.31	25.62 1.65 0.00	24.67 1.55 0.00	26.99 1.72 0.00	31.83 1.94 -4.11	34.51 2.62 0.00	38.52 2.82 0.00	40.36 2.85 0.00	44.15 3.23 0.00	48.64 3.64 0.00	50.16 3.84 0.00	52.13 3.95 0.00	53.00 3.85 -1.62	53.93 3.61 -5.79	49.80 3.54 -4.11	42.93 3.05 -3.96	40.74 3.23 0.00	40.70 3.13 -1.20	38.55 2.61 -4.90	36.44 2.61 -1.55	33.67 1.71 -8.85
NARROWS_GT1_1 24228	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT1_2 24229	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT1_3 24230	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT1_4 24231	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT1_5 24232	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT1_6 24233	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT1_7 24234	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT1_8 24235	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT2_1 24236	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT2_2 24237	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT2_3 24238	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT2_4 24239	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43

NARROWS_GT2_5 24240	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT2_6 24241	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT2_7 24242	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NARROWS_GT2_8 24243	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NEG CAPITAL___MECHNVIL 23645	37.25 2.53 0.00	34.67 2.30 0.00	30.62 2.03 -0.76	27.46 1.77 -1.46	25.67 1.70 0.00	24.71 1.59 0.00	27.09 1.82 0.00	32.04 1.68 -4.58	34.35 2.46 0.00	38.59 2.89 0.00	40.25 2.74 0.00	43.94 3.03 0.00	48.41 3.42 0.00	49.65 3.34 0.00	51.50 3.32 0.00	52.53 3.18 -1.81	54.07 3.07 -6.46	49.94 3.20 -4.58	43.14 2.80 -4.42	40.62 3.11 0.00	40.69 2.98 -1.34	38.99 2.48 -5.47	36.36 2.36 -1.72	34.51 1.53 -9.87
NEG CENTRAL_HIGH_ACRES 23767	34.09 -0.62 0.00	31.59 -0.78 0.00	26.98 -0.92 -0.07	23.52 -0.85 -0.14	23.15 -0.81 0.00	22.38 -0.74 0.00	24.44 -0.83 0.00	24.91 -1.31 -0.44	30.04 -1.85 0.00	33.67 -2.03 0.00	35.52 -1.99 0.00	38.38 -2.54 0.00	42.02 -2.97 0.00	43.12 -3.20 0.00	44.90 -3.28 0.00	44.47 -3.23 -0.17	42.17 -2.98 -0.62	39.94 -2.65 -0.44	34.15 -2.19 -0.42	35.22 -2.29 0.00	34.24 -2.25 -0.13	29.54 -2.02 -0.52	30.51 -1.94 -0.16	22.91 -0.94 -0.94
NEG CENTRAL___DRP 24199	35.34 0.63 0.00	32.79 0.42 0.00	28.02 0.11 -0.08	24.43 0.05 -0.15	24.06 0.10 0.00	23.23 0.12 0.00	25.40 0.13 0.00	26.16 -0.10 -0.47	31.67 -0.22 0.00	35.59 -0.11 0.00	37.51 0.00 0.00	40.67 -0.24 0.00	44.59 -0.41 0.00	45.81 -0.51 0.00	47.65 -0.53 0.00	47.19 -0.52 -0.19	44.76 -0.45 -0.66	42.29 -0.34 -0.47	36.12 -0.25 -0.45	37.21 -0.30 0.00	36.21 -0.29 -0.14	31.29 -0.31 -0.56	32.13 -0.32 -0.18	23.95 -0.19 -1.01
NEG CENTRAL___INDECK 23768	36.14 1.42 0.00	33.44 1.07 0.00	28.46 0.53 -0.10	24.77 0.34 -0.20	24.35 0.38 0.00	23.54 0.42 0.00	25.70 0.43 0.00	26.23 -0.18 -0.62	31.35 -0.54 0.00	35.16 -0.53 0.00	37.14 -0.38 0.00	39.98 -0.94 0.00	43.69 -1.31 0.00	44.79 -1.53 0.00	46.69 -1.49 0.00	46.30 -1.47 -0.25	44.13 -1.29 -0.88	41.81 -0.97 -0.62	35.77 -0.76 -0.60	36.69 -0.83 0.00	35.72 -0.84 -0.18	30.97 -0.81 -0.75	31.83 -0.68 -0.24	24.21 -0.25 -1.35
NEG CENTRAL___SENECA 23627	35.58 0.87 0.00	32.95 0.58 0.00	28.14 0.22 -0.09	24.55 0.15 -0.17	24.15 0.19 0.00	23.35 0.23 0.00	25.52 0.25 0.00	26.28 -0.03 -0.52	31.70 -0.19 0.00	35.63 -0.07 0.00	37.55 0.04 0.00	40.67 -0.24 0.00	44.59 -0.41 0.00	45.76 -0.55 0.00	47.65 -0.53 0.00	47.21 -0.52 -0.21	44.83 -0.45 -0.74	42.39 -0.29 -0.52	36.21 -0.21 -0.50	37.29 -0.22 0.00	36.27 -0.25 -0.15	31.38 -0.28 -0.62	32.18 -0.29 -0.20	24.11 -0.14 -1.13
NEG CENTRAL___STATE_STREET 24147	36.38 1.67 0.00	33.73 1.36 0.00	28.74 0.83 -0.08	25.06 0.68 -0.15	24.68 0.72 0.00	23.86 0.74 0.00	26.05 0.78 0.00	26.85 0.59 -0.47	32.63 0.73 0.00	36.66 0.96 0.00	38.68 1.16 0.00	41.94 1.02 0.00	45.98 0.99 0.00	47.15 0.83 0.00	49.05 0.87 0.00	48.57 0.86 -0.18	46.04 0.84 -0.66	43.51 0.89 -0.47	37.12 0.76 -0.45	38.34 0.82 0.00	37.30 0.80 -0.14	32.21 0.62 -0.56	33.06 0.61 -0.18	24.54 0.42 -1.01
NEG MILLWOOD___DRP 24198	38.43 3.72 0.00	35.87 3.50 0.00	31.48 3.06 -0.59	28.01 2.64 -1.13	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.25 2.91 -3.55	35.78 3.89 0.00	39.98 4.28 0.00	42.13 4.61 0.00	46.15 5.24 0.00	50.89 5.89 0.00	52.71 6.39 0.00	54.92 6.74 0.00	55.64 6.70 -1.40	55.86 6.32 -5.00	51.44 5.73 -3.55	44.08 4.74 -3.42	42.31 4.80 0.00	42.07 4.66 -1.04	39.09 3.82 -4.24	37.48 3.87 -1.34	33.40 2.63 -7.65
NEG NORTH_FLCN_SEA 23793	33.05 -1.67 0.00	30.88 -1.49 0.00	26.66 -1.17 0.00	23.26 -0.97 0.00	22.98 -0.98 0.00	22.26 -0.85 0.00	24.28 -0.99 0.00	24.99 -0.80 0.00	30.74 -1.15 0.01	34.59 -1.11 0.00	36.39 -1.12 0.00	30.46 -1.47 8.99	30.48 -1.66 12.84	30.58 -1.62 14.11	32.63 -1.73 13.81	32.60 -1.71 13.22	30.82 -1.65 12.07	30.78 -1.52 9.86	30.50 -1.29 4.12	32.51 -1.31 3.69	30.43 -1.24 4.70	26.04 -1.06 3.94	26.00 -1.16 5.11	22.33 -0.79 0.00
NEG NORTH_KES_CHATEGAY 23792	32.77 -1.94 0.00	30.65 -1.72 0.00	26.44 -1.39 0.00	23.07 -1.16 0.00	22.79 -1.17 0.00	22.06 -1.06 0.00	24.08 -1.19 0.00	24.78 -1.01 0.00	30.52 -1.37 0.01	34.30 -1.39 0.00	36.05 -1.46 0.00	30.13 -1.80 8.99	30.12 -2.02 12.84	30.21 -1.99 14.11	32.25 -2.12 13.81	32.22 -2.09 13.22	30.51 -1.96 12.07	30.44 -1.85 9.86	30.22 -1.58 4.12	32.25 -1.57 3.69	30.14 -1.53 4.70	25.79 -1.30 3.94	25.74 -1.42 5.11	22.17 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	32.98 -1.73 0.00	30.84 -1.52 0.00	26.61 -1.22 0.00	23.22 -1.02 0.00	22.93 -1.03 0.00	22.22 -0.90 0.00	24.23 -1.04 0.00	24.99 -0.80 0.00	30.67 -1.21 0.01	34.55 -1.14 0.00	36.35 -1.16 0.00	30.33 -1.60 8.99	30.39 -1.76 12.84	30.44 -1.76 14.11	32.49 -1.88 13.81	32.45 -1.85 13.22	30.73 -1.74 12.07	30.65 -1.64 9.86	30.39 -1.40 4.12	32.40 -1.43 3.69	30.32 -1.34 4.70	25.95 -1.15 3.94	25.87 -1.29 5.11	22.24 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	32.98 -1.73 0.00	30.84 -1.52 0.00	26.61 -1.22 0.00	23.22 -1.02 0.00	22.93 -1.03 0.00	22.22 -0.90 0.00	24.23 -1.04 0.00	24.99 -0.80 0.00	30.67 -1.21 0.01	34.55 -1.14 0.00	36.35 -1.16 0.00	30.33 -1.60 8.99	30.39 -1.76 12.84	30.44 -1.76 14.11	32.49 -1.88 13.81	32.45 -1.85 13.22	30.73 -1.74 12.07	30.65 -1.64 9.86	30.39 -1.40 4.12	32.40 -1.43 3.69	30.32 -1.34 4.70	25.95 -1.15 3.94	25.87 -1.29 5.11	22.24 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	32.98 -1.73 0.00	30.84 -1.52 0.00	26.61 -1.22 0.00	23.22 -1.02 0.00	22.93 -1.03 0.00	22.22 -0.90 0.00	24.23 -1.04 0.00	24.99 -0.80 0.00	30.67 -1.21 0.01	34.55 -1.14 0.00	36.35 -1.16 0.00	30.33 -1.60 8.99	30.39 -1.76 12.84	30.44 -1.76 14.11	32.49 -1.88 13.81	32.45 -1.85 13.22	30.73 -1.74 12.07	30.65 -1.64 9.86	30.39 -1.40 4.12	32.40 -1.43 3.69	30.32 -1.34 4.70	25.95 -1.15 3.94	25.87 -1.29 5.11	22.24 -0.88 0.00

NEG WEST_LEA_LOCKPORT 23791	34.33 -0.38 0.00	31.72 -0.65 0.00	27.00 -0.92 -0.09	23.63 -0.78 -0.18	23.32 -0.65 0.00	22.54 -0.58 0.00	24.51 -0.76 0.00	24.77 -1.57 -0.55	28.93 -2.97 0.00	32.42 -3.28 0.00	34.25 -3.26 0.00	36.78 -4.13 0.00	40.00 -5.00 0.00	40.99 -5.32 0.00	42.78 -5.40 0.00	42.42 -5.32 -0.22	40.46 -4.85 -0.78	38.41 -4.30 -0.55	33.00 -3.45 -0.53	33.87 -3.64 0.00	32.93 -3.60 -0.16	28.65 -3.04 -0.66	29.77 -2.71 -0.21	22.69 -1.62 -1.19
NEG WEST__LANCASTR 23811	34.54 -0.17 0.00	31.92 -0.45 0.00	27.21 -0.72 -0.11	23.83 -0.60 -0.20	23.46 -0.50 0.00	22.68 -0.44 0.00	24.71 -0.56 0.00	25.36 -1.06 -0.63	29.82 -2.07 0.00	33.49 -2.21 0.00	35.41 -2.10 0.00	38.13 -2.78 0.00	41.57 -3.42 0.00	42.66 -3.66 0.00	44.61 -3.56 0.00	44.26 -3.52 -0.25	42.23 -3.21 -0.89	40.01 -2.78 -0.63	34.30 -2.23 -0.61	35.11 -2.40 0.00	34.19 -2.36 -0.19	29.74 -2.05 -0.76	30.61 -1.90 -0.24	23.28 -1.20 -1.37
NEG_PENN_ALLEGHNY 23528	35.93 1.21 0.00	33.40 1.04 0.00	28.74 0.72 -0.19	25.21 0.61 -0.37	24.61 0.65 0.00	23.74 0.62 0.00	25.93 0.66 0.00	27.50 0.57 -1.15	32.47 0.57 0.00	36.41 0.71 0.00	38.34 0.82 0.00	41.69 0.78 0.00	45.71 0.72 0.00	47.01 0.70 0.00	48.95 0.77 0.00	48.74 0.76 -0.45	46.91 0.76 -1.62	44.06 0.76 -1.15	37.67 0.65 -1.11	38.19 0.68 0.00	37.36 0.66 -0.34	32.93 0.53 -1.37	33.26 0.55 -0.43	26.00 0.42 -2.47
NEG__GEN_MONROE 24207	35.96 1.25 0.00	33.21 0.84 0.00	28.24 0.34 -0.08	24.55 0.17 -0.15	24.13 0.17 0.00	23.33 0.21 0.00	25.47 0.20 0.00	25.60 -0.64 -0.46	30.65 -1.24 0.00	34.27 -1.43 0.00	36.20 -1.31 0.00	38.91 -2.00 0.00	42.56 -2.43 0.00	43.68 -2.64 0.00	45.48 -2.70 0.00	45.05 -2.66 -0.18	42.78 -2.41 -0.65	40.63 -1.98 -0.46	34.78 -1.58 -0.44	35.82 -1.69 0.00	34.83 -1.67 -0.13	30.00 -1.58 -0.55	31.16 -1.29 -0.17	23.60 -0.51 -0.99
NEPA__ENERGY 23901	34.13 -0.59 0.00	31.56 -0.81 0.00	27.00 -0.95 -0.11	23.65 -0.80 -0.22	23.27 -0.70 0.00	22.50 -0.62 0.00	24.51 -0.76 0.00	25.30 -1.16 -0.67	29.82 -2.07 0.00	33.49 -2.21 0.00	35.34 -2.18 0.00	38.13 -2.78 0.00	41.57 -3.42 0.00	42.66 -3.66 0.00	44.66 -3.52 0.00	44.28 -3.52 -0.27	42.33 -3.16 -0.95	40.05 -2.78 -0.67	34.23 -2.33 -0.65	35.03 -2.48 0.00	34.13 -2.44 -0.20	29.73 -2.11 -0.81	30.53 -2.00 -0.25	23.32 -1.25 -1.45
NEVERSINK__HYD 23608	37.28 2.57 0.00	34.70 2.33 0.00	30.38 2.06 -0.50	26.86 1.67 -0.95	25.62 1.65 0.00	24.62 1.50 0.00	26.96 1.69 0.00	30.78 2.01 -2.98	34.57 2.68 0.00	38.77 3.07 0.00	40.85 3.34 0.00	44.76 3.84 0.00	49.27 4.28 0.00	50.86 4.54 0.00	53.00 4.82 0.00	53.56 4.85 -1.18	53.29 4.55 -4.21	49.27 4.13 -2.98	42.24 3.45 -2.88	41.08 3.57 0.00	40.63 3.38 -0.87	37.30 2.70 -3.56	36.08 2.68 -1.12	31.28 1.73 -6.43
NEWTON__FALLS_HYD 23847	33.40 -1.32 0.00	31.11 -1.26 0.00	26.72 -1.11 0.00	23.36 -0.87 0.00	23.15 -0.81 0.00	22.43 -0.69 0.00	24.34 -0.93 0.00	25.04 -0.75 0.00	30.94 -0.96 0.00	34.63 -1.07 0.00	36.35 -1.16 0.00	39.44 -1.47 0.00	43.28 -1.71 0.00	44.42 -1.90 0.00	46.01 -2.17 0.00	45.39 -2.14 0.00	42.58 -1.96 0.00	40.30 -1.85 0.00	34.34 -1.58 0.00	36.09 -1.43 0.00	35.13 -1.24 0.00	30.07 -0.96 0.00	31.12 -1.16 0.00	22.43 -0.69 0.00
NIAGARA____ 23760	33.85 -0.87 0.00	31.27 -1.10 0.00	26.64 -1.28 -0.09	23.32 -1.09 -0.18	23.00 -0.96 0.00	22.24 -0.88 0.00	24.18 -1.09 0.00	24.49 -1.86 -0.56	28.67 -3.22 0.00	32.13 -3.57 0.00	33.98 -3.53 0.00	36.50 -4.42 0.00	39.73 -5.26 0.00	40.71 -5.61 0.00	42.49 -5.69 0.00	42.14 -5.61 -0.22	40.16 -5.17 -0.78	38.16 -4.55 -0.56	32.76 -3.70 -0.54	33.61 -3.90 0.00	32.71 -3.82 -0.16	28.44 -3.26 -0.66	29.52 -2.97 -0.21	22.53 -1.78 -1.20
NINE_MILE_1 23575	34.05 -0.66 0.00	31.69 -0.68 0.00	27.18 -0.69 -0.04	23.72 -0.60 -0.09	23.39 -0.58 0.00	22.59 -0.53 0.00	24.64 -0.63 0.00	25.31 -0.75 -0.27	30.94 -0.96 0.00	34.74 -0.96 0.00	36.58 -0.94 0.00	39.77 -1.15 0.00	43.69 -1.31 0.00	44.93 -1.39 0.00	46.74 -1.44 0.00	46.21 -1.42 -0.11	43.58 -1.33 -0.38	41.16 -1.26 -0.27	35.10 -1.08 -0.26	36.39 -1.12 0.00	35.32 -1.13 -0.08	30.40 -0.96 -0.32	31.41 -0.97 -0.10	23.05 -0.65 -0.58
NINE_MILE_2 23744	34.05 -0.66 0.00	31.69 -0.68 0.00	27.18 -0.69 -0.04	23.72 -0.60 -0.09	23.39 -0.58 0.00	22.59 -0.53 0.00	24.64 -0.63 0.00	25.31 -0.75 -0.27	30.94 -0.96 0.00	34.74 -0.96 0.00	36.58 -0.94 0.00	39.77 -1.15 0.00	43.69 -1.31 0.00	44.93 -1.39 0.00	46.74 -1.44 0.00	46.21 -1.42 -0.11	43.58 -1.33 -0.38	41.16 -1.26 -0.27	35.10 -1.08 -0.26	36.39 -1.12 0.00	35.32 -1.13 -0.08	30.40 -0.96 -0.32	31.41 -0.97 -0.10	23.05 -0.65 -0.58
NM_CAPITAL__DRP 24208	36.17 1.46 0.00	33.76 1.39 0.00	29.85 1.28 -0.74	26.76 1.12 -1.41	25.04 1.08 0.00	24.11 0.99 0.00	26.38 1.11 0.00	31.33 1.11 -4.43	33.52 1.63 0.00	37.52 1.82 0.00	39.16 1.65 0.00	42.84 1.92 0.00	47.20 2.20 0.00	48.59 2.27 0.00	50.44 2.26 0.00	51.47 2.19 -1.75	52.84 2.05 -6.25	48.70 2.11 -4.43	42.02 1.83 -4.27	39.46 1.95 0.00	39.56 1.89 -1.30	38.00 1.67 -5.29	35.56 1.61 -1.67	33.66 0.99 -9.55
NM_CENTRAL__DRP 24181	34.99 0.28 0.00	32.53 0.16 0.00	27.85 -0.03 -0.05	24.28 -0.05 -0.10	23.96 0.00 0.00	23.12 0.00 0.00	25.22 -0.05 0.00	25.94 -0.15 -0.31	31.64 -0.26 0.00	35.49 -0.21 0.00	37.36 -0.15 0.00	40.67 -0.24 0.00	44.63 -0.36 0.00	45.90 -0.42 0.00	47.74 -0.43 0.00	47.22 -0.43 -0.12	44.57 -0.40 -0.44	42.13 -0.34 -0.31	35.89 -0.32 -0.30	37.17 -0.34 0.00	36.10 -0.36 -0.09	31.16 -0.25 -0.37	32.20 -0.19 -0.12	23.65 -0.14 -0.67
NM_FRONTIER__DRP 24179	33.95 -0.76 0.00	31.37 -1.00 0.00	26.73 -1.20 -0.09	23.42 -0.99 -0.18	23.10 -0.86 0.00	22.33 -0.79 0.00	24.26 -1.01 0.00	24.52 -1.83 -0.56	28.51 -3.38 0.00	31.95 -3.75 0.00	33.76 -3.75 0.00	36.21 -4.70 0.00	39.37 -5.63 0.00	40.34 -5.97 0.00	42.16 -6.02 0.00	41.76 -5.99 -0.22	39.85 -5.48 -0.79	37.87 -4.85 -0.56	32.55 -3.91 -0.54	33.42 -4.09 0.00	32.49 -4.04 -0.16	28.29 -3.41 -0.67	29.42 -3.07 -0.21	22.48 -1.85 -1.21
NM_ST_REGIS__HYD 24053	32.32 -2.39 0.00	30.20 -2.17 0.00	26.02 -1.81 0.00	22.71 -1.53 0.00	22.50 -1.46 0.00	21.85 -1.27 0.00	23.78 -1.49 0.00	24.58 -1.21 0.00	30.19 -1.69 0.01	33.84 -1.86 0.00	35.45 -2.06 0.00	29.39 -2.54 8.99	29.27 -2.88 12.84	29.15 -3.06 14.11	31.09 -3.28 13.81	31.08 -3.23 13.22	29.44 -3.03 12.07	29.43 -2.87 9.86	29.39 -2.41 4.12	31.54 -2.29 3.69	29.63 -2.04 4.70	25.39 -1.71 3.94	25.26 -1.90 5.11	21.87 -1.25 0.00
NORTHPORT__1 23551	40.52 3.85 -1.95	36.14 3.75 -0.02	31.88 3.37 -0.68	28.79 2.98 -1.58	27.54 2.95 -0.63	26.62 2.77 -0.73	28.46 3.11 -0.09	32.36 3.12 -3.45	37.33 4.12 -1.32	42.54 4.28 -2.56	45.27 4.57 -3.18	50.01 5.03 -4.06	56.33 5.26 -6.08	73.07 5.65 -21.10	76.93 5.97 -22.77	76.29 5.99 -22.78	67.09 5.57 -16.98	60.09 5.10 -12.84	50.34 4.56 -9.86	48.43 4.73 -6.19	46.56 4.55 -5.65	43.66 3.94 -8.68	42.54 4.17 -6.10	37.35 2.84 -11.39
NORTHPORT__2 23552	40.52 3.85 -1.95	36.14 3.75 -0.02	31.88 3.37 -0.68	28.79 2.98 -1.58	27.54 2.95 -0.63	26.62 2.77 -0.73	28.46 3.11 -0.09	32.36 3.12 -3.45	37.33 4.12 -1.32	42.54 4.28 -2.56	45.27 4.57 -3.18	50.01 5.03 -4.06	56.33 5.26 -6.08	73.07 5.65 -21.10	76.93 5.97 -22.77	76.29 5.99 -22.78	67.09 5.57 -16.98	60.09 5.10 -12.84	50.34 4.56 -9.86	48.43 4.73 -6.19	46.56 4.55 -5.65	43.66 3.94 -8.68	42.54 4.17 -6.10	37.35 2.84 -11.39

NORTHPORT___3 23553	40.21 3.54 -1.95	35.92 3.53 -0.02	31.68 3.17 -0.68	28.62 2.81 -1.58	27.32 2.73 -0.62	26.41 2.57 -0.72	28.26 2.90 -0.08	32.15 2.91 -3.45	37.04 3.83 -1.32	42.03 3.78 -2.55	44.49 3.83 -3.15	49.35 4.38 -4.05	55.79 4.72 -6.07	72.51 5.10 -21.10	76.39 5.44 -22.77	75.72 5.42 -22.77	66.55 5.03 -16.98	59.58 4.60 -12.83	49.68 3.92 -9.85	47.70 4.02 -6.18	45.89 3.89 -5.63	42.96 3.26 -8.67	42.15 3.77 -6.10	37.28 2.77 -11.39
NORTHPORT___4 23650	40.21 3.54 -1.95	35.92 3.53 -0.02	31.68 3.17 -0.68	28.62 2.81 -1.58	27.32 2.73 -0.62	26.41 2.57 -0.72	28.26 2.90 -0.08	32.15 2.91 -3.45	37.04 3.83 -1.32	42.03 3.78 -2.55	44.49 3.83 -3.15	49.35 4.38 -4.05	55.79 4.72 -6.07	72.51 5.10 -21.10	76.39 5.44 -22.77	75.72 5.42 -22.77	66.55 5.03 -16.98	59.58 4.60 -12.83	49.68 3.92 -9.85	47.70 4.02 -6.18	45.89 3.89 -5.63	42.96 3.26 -8.67	42.15 3.77 -6.10	37.28 2.77 -11.39
NORTHPORT___IC 23718	40.52 3.85 -1.95	36.14 3.75 -0.02	31.88 3.37 -0.68	28.79 2.98 -1.58	27.54 2.95 -0.63	26.62 2.77 -0.73	28.46 3.11 -0.09	32.36 3.12 -3.45	37.33 4.12 -1.32	42.54 4.28 -2.56	45.27 4.57 -3.18	50.01 5.03 -4.06	56.33 5.26 -6.08	73.07 5.65 -21.10	76.93 5.97 -22.77	76.29 5.99 -22.78	67.09 5.57 -16.98	60.09 5.10 -12.84	50.34 4.56 -9.86	48.43 4.73 -6.19	46.56 4.55 -5.65	43.66 3.94 -8.68	42.54 4.17 -6.10	37.35 2.84 -11.39
NPX_GEN_1385_PROXY 323591	39.86 3.19 -1.95	35.56 3.17 -0.02	31.57 3.06 -0.68	28.53 2.71 -1.58	27.54 2.95 -0.63	26.62 2.77 -0.73	28.36 3.01 -0.09	32.08 2.84 -3.45	35.83 3.67 -0.27	41.84 3.78 -2.36	45.00 4.31 -3.18	49.60 4.62 -4.06	54.20 4.68 -4.53	55.99 5.00 -4.67	57.73 5.35 -4.20	59.18 5.32 -6.33	58.28 4.94 -8.80	56.66 4.51 -9.99	50.23 4.45 -9.86	47.90 4.20 -6.19	46.12 4.11 -5.65	42.58 3.51 -8.04	38.80 3.71 -2.81	37.02 2.52 -11.39
NPX_GEN_CSC 323557	40.94 4.27 -1.95	36.43 4.05 -0.02	32.05 3.53 -0.69	28.92 3.08 -1.60	27.62 3.00 -0.66	26.70 2.82 -0.76	28.48 3.11 -0.10	32.52 3.28 -3.45	37.71 4.50 -1.32	43.49 5.14 -2.65	46.32 5.48 -3.33	51.17 6.14 -4.12	57.85 6.75 -6.11	74.69 7.27 -21.10	78.61 7.66 -22.77	77.96 7.65 -22.78	68.69 7.17 -16.98	61.62 6.62 -12.85	51.41 5.57 -9.92	49.58 5.81 -6.26	47.73 5.64 -5.73	44.58 4.78 -8.76	43.15 4.78 -6.10	37.58 3.08 -11.39
NSINS_S_GLNS_FALLS 23858	37.22 2.50 0.00	34.63 2.27 0.00	30.62 2.03 -0.76	27.46 1.77 -1.46	25.67 1.70 0.00	24.71 1.59 0.00	27.09 1.82 0.00	32.04 1.68 -4.58	34.38 2.49 0.00	38.63 2.93 0.00	40.14 2.62 0.00	43.82 2.91 0.00	48.23 3.24 0.00	49.28 2.97 0.00	51.07 2.89 0.00	52.10 2.76 -1.81	53.67 2.67 -6.46	49.60 2.87 -4.58	42.99 2.66 -4.42	40.70 3.19 0.00	40.77 3.06 -1.34	39.02 2.51 -5.47	36.36 2.36 -1.72	34.49 1.50 -9.87
NUCOR_STEEL___DRP 24197	36.11 1.39 0.00	33.47 1.10 0.00	28.55 0.64 -0.08	24.89 0.51 -0.15	24.54 0.57 0.00	23.70 0.58 0.00	25.88 0.61 0.00	26.66 0.41 -0.47	32.37 0.48 0.00	36.38 0.68 0.00	38.34 0.82 0.00	41.57 0.65 0.00	45.58 0.58 0.00	46.73 0.42 0.00	48.61 0.43 0.00	48.14 0.43 -0.18	45.64 0.45 -0.66	43.17 0.55 -0.47	36.80 0.43 -0.45	38.00 0.49 0.00	36.98 0.47 -0.14	31.93 0.34 -0.56	32.81 0.36 -0.18	24.37 0.25 -1.00
NYISO_LBMP_REFERENCE 24008	34.72 0.00 0.00	32.37 0.00 0.00	27.83 0.00 0.00	24.23 0.00 0.00	23.96 0.00 0.00	23.12 0.00 0.00	25.27 0.00 0.00	25.79 0.00 0.00	31.89 0.00 0.00	35.70 0.00 0.00	37.51 0.00 0.00	40.91 0.00 0.00	44.99 0.00 0.00	46.32 0.00 0.00	48.18 0.00 0.00	47.53 0.00 0.00	44.54 0.00 0.00	42.16 0.00 0.00	35.92 0.00 0.00	37.51 0.00 0.00	36.37 0.00 0.00	31.04 0.00 0.00	32.28 0.00 0.00	23.12 0.00 0.00
NYPA_BRENTWD___GT 24164	41.08 4.41 -1.95	36.63 4.24 -0.02	32.28 3.76 -0.69	29.17 3.30 -1.64	27.88 3.21 -0.70	26.96 3.03 -0.81	28.78 3.39 -0.12	32.70 3.46 -3.45	37.81 4.59 -1.32	43.47 5.00 -2.77	46.42 5.36 -3.55	50.97 5.85 -4.21	57.13 5.98 -6.15	73.82 6.39 -21.10	77.75 6.79 -22.77	77.05 6.75 -22.78	67.84 6.32 -16.98	60.84 5.82 -12.86	51.06 5.14 -10.00	49.46 5.59 -6.36	47.62 5.42 -5.84	44.54 4.63 -8.88	43.12 4.75 -6.10	37.70 3.19 -11.39
NYPA_GOWANUS___GT5 24156	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.44 6.26 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.83 4.76 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NYPA_GOWANUS___GT6 24157	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.44 6.26 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.83 4.76 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43
NYPA_HARLEM__RVR__GT1 24160	38.36 3.64 0.00	36.03 3.66 0.00	31.55 3.14 -0.58	28.12 2.79 -1.10	26.70 2.73 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.13 2.89 -3.45	35.46 3.57 0.00	39.56 3.86 0.00	41.68 4.16 0.00	45.58 4.66 0.00	50.03 5.04 0.00	51.92 5.60 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.52 3.94 -1.30	33.23 2.68 -7.43
NYPA_HARLEM__RVR__GT2 24161	38.36 3.64 0.00	36.03 3.66 0.00	31.55 3.14 -0.58	28.12 2.79 -1.10	26.70 2.73 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.13 2.89 -3.45	35.46 3.57 0.00	39.56 3.86 0.00	41.68 4.16 0.00	45.58 4.66 0.00	50.03 5.04 0.00	51.92 5.60 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.52 3.94 -1.30	33.23 2.68 -7.43
NYPA_KENT___GT 24152	38.40 3.68 -0.01	36.06 3.69 0.00	31.63 3.23 -0.58	28.15 2.81 -1.11	26.70 2.73 -0.01	25.67 2.54 0.00	28.10 2.83 0.00	32.28 3.04 -3.45	35.72 3.83 0.00	39.80 4.07 -0.03	41.97 4.42 -0.04	45.82 4.91 0.00	50.37 5.35 -0.03	52.11 5.79 0.00	54.35 6.17 0.00	55.07 6.18 -1.36	55.10 5.70 -4.86	50.82 5.18 -3.48	43.80 4.56 -3.32	43.14 4.69 -0.94	43.02 4.55 -2.11	41.85 3.85 -6.97	41.31 4.03 -4.99	33.32 2.77 -7.43
NYPA_POUCH1___GT 24155	38.40 3.68 -0.01	36.13 3.75 0.00	31.63 3.23 -0.58	28.12 2.79 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.69 3.79 0.00	39.82 4.07 -0.05	42.03 4.46 -0.06	45.91 4.99 0.00	50.50 5.44 -0.07	52.11 5.79 0.00	54.35 6.17 0.00	55.07 6.18 -1.37	55.10 5.70 -4.86	50.87 5.18 -3.53	43.84 4.60 -3.33	43.79 4.73 -1.55	43.78 4.58 -2.83	43.76 3.88 -8.84	43.76 4.07 -7.42	33.34 2.80 -7.43
NYPA_VERNON___GT2 24162	38.30 3.58 -0.01	36.00 3.62 0.00	31.61 3.20 -0.58	28.12 2.79 -1.11	26.68 2.71 -0.01	25.67 2.54 0.00	28.10 2.83 0.00	32.25 3.02 -3.45	35.69 3.79 0.00	39.71 4.00 -0.01	41.84 4.31 -0.01	45.74 4.83 0.00	50.26 5.26 -0.01	52.01 5.70 0.00	54.20 6.02 0.00	54.98 6.09 -1.36	55.01 5.61 -4.86	50.71 5.10 -3.46	43.69 4.45 -3.32	42.41 4.57 -0.33	42.19 4.44 -1.39	39.89 3.75 -5.10	38.82 3.97 -2.57	33.27 2.73 -7.43



NYPA_VERNON____GT3 24163	38.30 3.58 -0.01	36.00 3.62 0.00	31.61 3.20 -0.58	28.12 2.79 -1.11	26.68 2.71 -0.01	25.67 2.54 0.00	28.10 2.83 0.00	32.25 3.02 -3.45	35.69 3.79 0.00	39.71 4.00 -0.01	41.84 4.31 -0.01	45.74 4.83 0.00	50.26 5.26 -0.01	52.01 5.70 0.00	54.20 6.02 0.00	54.98 6.09 -1.36	55.01 5.61 -4.86	50.71 5.10 -3.46	43.69 4.45 -3.32	42.41 4.57 -0.33	42.19 4.44 -1.39	39.89 3.75 -5.10	38.82 3.97 -2.57	33.27 2.73 -7.43
NYPA____ASTORIA_CC1 323568	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
NYPA____ASTORIA_CC2 323569	38.30 3.58 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.66 4.74 0.00	50.16 5.17 0.00	51.97 5.65 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
NYPA____HOLTSVILL 23794	40.97 4.30 -1.95	36.50 4.11 -0.02	32.13 3.62 -0.69	29.01 3.17 -1.60	27.71 3.09 -0.65	26.79 2.91 -0.76	28.60 3.24 -0.10	32.59 3.35 -3.45	37.71 4.50 -1.32	43.30 4.96 -2.64	46.12 5.29 -3.32	50.88 5.85 -4.12	57.44 6.35 -6.11	74.23 6.81 -21.10	78.13 7.18 -22.77	77.48 7.18 -22.78	68.20 6.68 -16.98	61.16 6.15 -12.85	51.12 5.28 -9.91	49.28 5.52 -6.25	47.43 5.35 -5.72	44.38 4.59 -8.76	43.09 4.71 -6.10	37.60 3.10 -11.39
NYPA____HELLGATE_GT1 24158	38.36 3.64 0.00	36.03 3.66 0.00	31.55 3.14 -0.58	28.12 2.79 -1.10	26.70 2.73 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.13 2.89 -3.45	35.46 3.57 0.00	39.56 3.86 0.00	41.68 4.16 0.00	45.58 4.66 0.00	50.08 5.08 0.00	51.92 5.60 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.52 3.94 -1.30	33.23 2.68 -7.43
NYPA____HELLGATE_GT2 24159	38.36 3.64 0.00	36.03 3.66 0.00	31.55 3.14 -0.58	28.12 2.79 -1.10	26.70 2.73 0.00	25.69 2.57 0.00	28.10 2.83 0.00	32.13 2.89 -3.45	35.46 3.57 0.00	39.56 3.86 0.00	41.68 4.16 0.00	45.58 4.66 0.00	50.08 5.08 0.00	51.92 5.60 0.00	54.01 5.83 0.00	54.78 5.89 -1.36	54.78 5.39 -4.86	50.57 4.97 -3.45	43.69 4.45 -3.32	42.05 4.54 0.00	41.74 4.36 -1.01	38.82 3.66 -4.12	37.52 3.94 -1.30	33.23 2.68 -7.43
NYS_BARGE____HYD 23848	34.40 -0.31 0.00	31.75 -0.62 0.00	27.03 -0.89 -0.09	23.66 -0.75 -0.17	23.34 -0.62 0.00	22.56 -0.56 0.00	24.54 -0.73 0.00	24.76 -1.57 -0.55	28.89 -3.00 0.00	32.38 -3.32 0.00	34.25 -3.26 0.00	36.74 -4.17 0.00	39.95 -5.04 0.00	40.95 -5.37 0.00	42.73 -5.44 0.00	42.37 -5.37 -0.22	40.37 -4.95 -0.77	38.40 -4.30 -0.55	32.96 -3.48 -0.53	33.87 -3.64 0.00	32.93 -3.60 -0.16	28.62 -3.07 -0.65	29.77 -2.71 -0.21	22.68 -1.62 -1.18
O.H._GEN_BRUCE 24063	26.65 -0.83 7.23	25.00 -1.04 6.33	22.70 -1.20 3.93	21.50 -1.02 1.71	20.43 -0.89 2.65	21.72 -0.81 0.59	23.31 -1.01 0.95	24.74 -1.65 -0.60	26.00 -2.87 3.02	26.57 -3.14 5.99	26.98 -3.11 7.42	32.00 -3.93 4.99	33.95 -4.68 6.36	33.49 -4.96 7.87	35.69 -5.01 7.48	39.57 -4.94 3.01	40.85 -4.54 -0.85	38.75 -4.01 -0.60	33.23 -3.27 -0.58	34.06 -3.45 0.00	33.16 -3.38 -0.18	28.87 -2.89 -0.72	29.83 -2.68 -0.23	22.80 -1.62 -1.30
OAK ORCHARD____HYD 24046	34.93 0.21 0.00	32.30 -0.06 0.00	27.57 -0.33 -0.08	23.99 -0.39 -0.15	23.61 -0.36 0.00	22.79 -0.32 0.00	24.84 -0.43 0.00	25.18 -1.06 -0.46	30.27 -1.63 0.00	33.92 -1.78 0.00	35.79 -1.72 0.00	38.58 -2.33 0.00	42.25 -2.75 0.00	43.35 -2.97 0.00	45.15 -3.03 0.00	44.72 -2.99 -0.18	42.46 -2.72 -0.64	40.25 -2.36 -0.46	34.42 -1.94 -0.44	35.49 -2.03 0.00	34.50 -2.00 -0.13	29.78 -1.80 -0.54	30.80 -1.64 -0.17	23.22 -0.88 -0.98
OCC_CHEM____DRP 24175	34.02 -0.69 0.00	31.43 -0.94 0.00	26.78 -1.14 -0.09	23.47 -0.95 -0.18	23.15 -0.81 0.00	22.38 -0.74 0.00	24.31 -0.96 0.00	24.57 -1.78 -0.56	28.64 -3.25 0.00	32.06 -3.64 0.00	33.91 -3.60 0.00	36.37 -4.54 0.00	39.55 -5.45 0.00	40.53 -5.79 0.00	42.30 -5.88 0.00	41.95 -5.80 -0.22	39.98 -5.35 -0.79	38.00 -4.72 -0.56	32.65 -3.81 -0.54	33.53 -3.98 0.00	32.60 -3.93 -0.16	28.39 -3.32 -0.67	29.49 -3.00 -0.21	22.52 -1.80 -1.21
OLIN_CORP_DRP 24177	34.02 -0.69 0.00	31.43 -0.94 0.00	26.78 -1.14 -0.09	23.44 -0.97 -0.18	23.15 -0.81 0.00	22.38 -0.74 0.00	24.31 -0.96 0.00	24.52 -1.83 -0.57	28.48 -3.41 0.00	31.91 -3.79 0.00	33.73 -3.79 0.00	36.17 -4.75 0.00	39.32 -5.67 0.00	40.30 -6.02 0.00	42.06 -6.12 0.00	41.72 -6.04 -0.22	39.81 -5.52 -0.80	37.83 -4.89 -0.57	32.55 -3.91 -0.54	33.39 -4.13 0.00	32.46 -4.07 -0.17	28.26 -3.45 -0.67	29.42 -3.07 -0.21	22.51 -1.83 -1.22
OLIN_CORP_DSASP 323712	34.02 -0.69 0.00	31.43 -0.94 0.00	26.78 -1.14 -0.09	23.47 -0.95 -0.18	23.15 -0.81 0.00	22.38 -0.74 0.00	24.31 -0.96 0.00	24.57 -1.78 -0.56	28.64 -3.25 0.00	32.06 -3.64 0.00	33.91 -3.60 0.00	36.37 -4.54 0.00	39.55 -5.45 0.00	40.53 -5.79 0.00	42.30 -5.88 0.00	41.95 -5.80 -0.22	39.98 -5.35 -0.79	38.00 -4.72 -0.56	32.65 -3.81 -0.54	33.53 -3.98 0.00	32.60 -3.93 -0.16	28.39 -3.32 -0.67	29.49 -3.00 -0.21	22.52 -1.80 -1.21
ONEIDA_HERK_LFGE 323681	35.24 0.52 0.00	32.82 0.45 0.00	28.14 0.31 0.00	24.53 0.29 0.00	24.30 0.34 0.00	23.44 0.32 0.00	25.60 0.33 0.00	26.17 0.39 0.00	32.43 0.54 0.00	36.27 0.57 0.00	38.15 0.64 0.00	41.53 0.61 0.00	45.62 0.63 0.00	46.88 0.56 0.00	48.61 0.43 0.00	48.00 0.48 0.00	44.98 0.45 0.00	42.62 0.46 0.00	36.24 0.32 0.00	38.00 0.49 0.00	36.88 0.51 0.00	31.47 0.43 0.00	32.63 0.36 0.00	23.40 0.28 0.00
ONONDAGA_REF_OCCRA 23987	35.13 0.42 0.00	32.66 0.29 0.00	27.97 0.08 -0.06	24.40 0.05 -0.12	24.04 0.07 0.00	23.21 0.09 0.00	25.32 0.05 0.00	26.13 -0.03 -0.36	31.83 -0.06 0.00	35.70 0.00 0.00	37.63 0.11 0.00	40.91 0.00 0.00	44.95 -0.04 0.00	46.23 -0.09 0.00	48.08 -0.10 0.00	47.53 -0.14 -0.14	44.96 -0.09 -0.51	42.44 -0.08 -0.36	36.20 -0.07 -0.35	37.44 -0.07 0.00	36.37 -0.11 -0.43	31.41 -0.06 -0.43	32.38 -0.03 -0.14	23.86 -0.05 -0.78
ONONDAGA____COGEN 23986	35.10 0.38 0.00	32.60 0.23 0.00	27.92 0.03 -0.06	24.35 0.00 -0.12	24.01 0.05 0.00	23.16 0.05 0.00	25.30 0.03 0.00	26.05 -0.10 -0.37	31.77 -0.13 0.00	35.66 -0.04 0.00	37.55 0.04 0.00	40.87 -0.04 0.00	44.86 -0.13 0.00	46.13 -0.18 0.00	47.99 -0.19 0.00	47.49 -0.19 -0.15	44.88 -0.18 -0.52	42.36 -0.17 -0.37	36.13 -0.14 -0.36	37.36 -0.15 0.00	36.30 -0.18 -0.11	31.35 -0.12 -0.44	32.26 -0.16 -0.14	23.82 -0.09 -0.80
ONTARIO____LFGE 23819	35.58 0.87 0.00	32.95 0.58 0.00	28.14 0.22 -0.09	24.55 0.15 -0.17	24.15 0.19 0.00	23.35 0.23 0.00	25.52 0.25 0.00	26.28 -0.03 -0.52	31.70 -0.19 0.00	35.63 -0.07 0.00	37.55 0.04 0.00	40.67 -0.24 0.00	44.59 -0.41 0.00	45.76 -0.55 0.00	47.65 -0.53 0.00	47.21 -0.52 -0.21	44.83 -0.45 -0.74	42.39 -0.29 -0.52	36.21 -0.21 -0.50	37.29 -0.22 0.00	36.27 -0.25 -0.15	31.38 -0.28 -0.62	32.18 -0.29 -0.20	24.11 -0.14 -1.13

ORANGEVILLE_WT_PWR 323706	34.96 0.24 0.00	32.34 -0.03 0.00	27.58 -0.36 -0.11	24.13 -0.32 -0.21	23.77 -0.19 0.00	22.98 -0.14 0.00	25.04 -0.23 0.00	25.68 -0.77 -0.66	30.23 -1.66 0.00	33.95 -1.75 0.00	35.86 -1.65 0.00	38.62 -2.29 0.00	42.11 -2.88 0.00	43.22 -3.10 0.00	45.09 -3.08 0.00	44.75 -3.04 -0.26	42.71 -2.76 -0.94	40.46 -2.36 -0.66	34.65 -1.90 -0.64	35.49 -2.03 0.00	34.53 -2.04 -0.19	30.09 -1.74 -0.79	30.98 -1.55 -0.25	23.62 -0.93 -1.43
OSWEGATCHIE___HYD 24044	33.40 -1.32 0.00	31.11 -1.26 0.00	26.72 -1.11 0.00	23.36 -0.87 0.00	23.15 -0.81 0.00	22.43 -0.69 0.00	24.34 -0.93 0.00	25.04 -0.75 0.00	30.94 -0.96 0.00	34.63 -1.07 0.00	36.35 -1.16 0.00	39.44 -1.47 0.00	43.28 -1.71 0.00	44.42 -1.90 0.00	46.01 -2.17 0.00	45.39 -2.14 0.00	42.58 -1.96 0.00	40.30 -1.85 0.00	34.34 -1.58 0.00	36.09 -1.43 0.00	35.13 -1.24 0.00	30.07 -0.96 0.00	31.12 -1.16 0.00	22.43 -0.69 0.00
OSWEGO___5 23606	34.33 -0.38 0.00	31.95 -0.42 0.00	27.40 -0.47 -0.05	23.91 -0.41 -0.09	23.58 -0.38 0.00	22.77 -0.35 0.00	24.84 -0.43 0.00	25.54 -0.54 -0.29	31.19 -0.70 0.00	35.02 -0.68 0.00	36.84 -0.67 0.00	40.10 -0.82 0.00	44.05 -0.95 0.00	45.30 -1.02 0.00	47.12 -1.06 0.00	46.55 -1.09 -0.12	43.93 -1.02 -0.41	41.52 -0.93 -0.29	35.41 -0.79 -0.28	36.69 -0.83 0.00	35.62 -0.84 -0.09	30.67 -0.71 -0.35	31.68 -0.71 -0.11	23.28 -0.46 -0.63
OSWEGO___6 23613	34.33 -0.38 0.00	31.95 -0.42 0.00	27.40 -0.47 -0.05	23.91 -0.41 -0.09	23.58 -0.38 0.00	22.77 -0.35 0.00	24.84 -0.43 0.00	25.54 -0.54 -0.29	31.19 -0.70 0.00	35.02 -0.68 0.00	36.84 -0.67 0.00	40.10 -0.82 0.00	44.05 -0.95 0.00	45.30 -1.02 0.00	47.12 -1.06 0.00	46.55 -1.09 -0.12	43.93 -1.02 -0.41	41.52 -0.93 -0.29	35.41 -0.79 -0.28	36.69 -0.83 0.00	35.62 -0.84 -0.09	30.67 -0.71 -0.35	31.68 -0.71 -0.11	23.28 -0.46 -0.63
OUTOKUMPU-AB___DRP 24206	34.75 0.03 0.00	32.08 -0.29 0.00	27.31 -0.61 -0.09	23.91 -0.51 -0.18	23.58 -0.38 0.00	22.82 -0.30 0.00	24.79 -0.48 0.00	25.17 -1.19 -0.57	29.40 -2.49 0.00	32.95 -2.75 0.00	34.85 -2.66 0.00	37.44 -3.48 0.00	40.72 -4.28 0.00	41.73 -4.59 0.00	43.60 -4.58 0.00	43.24 -4.52 -0.23	41.20 -4.14 -0.80	39.14 -3.58 -0.57	33.56 -2.91 -0.55	34.44 -3.08 0.00	33.48 -3.05 -0.17	29.11 -2.61 -0.68	30.20 -2.29 -0.21	22.96 -1.39 -1.23
OXBOW___ 24026	34.51 -0.21 0.00	31.85 -0.52 0.00	27.12 -0.81 -0.09	23.74 -0.68 -0.18	23.44 -0.53 0.00	22.66 -0.46 0.00	24.61 -0.66 0.00	24.93 -1.42 -0.57	29.12 -2.77 0.00	32.63 -3.07 0.00	34.51 -3.00 0.00	37.03 -3.89 0.00	40.31 -4.68 0.00	41.31 -5.00 0.00	43.12 -5.06 0.00	42.76 -4.99 -0.22	40.79 -4.54 -0.80	38.72 -4.01 -0.57	33.23 -3.23 -0.55	34.10 -3.41 0.00	33.15 -3.38 -0.17	28.86 -2.85 -0.68	29.94 -2.55 -0.21	22.81 -1.53 -1.22
OXY_CHEM_DSASP 323612	34.02 -0.69 0.00	31.43 -0.94 0.00	26.78 -1.14 -0.09	23.47 -0.95 -0.18	23.15 -0.81 0.00	22.38 -0.74 0.00	24.31 -0.96 0.00	24.57 -1.78 -0.56	28.64 -3.25 0.00	32.06 -3.64 0.00	33.91 -3.60 0.00	36.37 -4.54 0.00	39.55 -5.45 0.00	40.53 -5.79 0.00	42.30 -5.88 0.00	41.95 -5.80 -0.22	39.98 -5.35 -0.79	38.00 -4.72 -0.56	32.65 -3.81 -0.54	33.53 -3.98 0.00	32.60 -3.93 -0.16	28.39 -3.32 -0.67	29.49 -3.00 -0.21	22.52 -1.80 -1.21
PEEKSKILL___ 23653	37.80 3.09 0.00	35.41 3.04 0.00	31.09 2.70 -0.57	27.67 2.35 -1.09	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.78 2.58 -3.41	35.27 3.38 0.00	39.30 3.60 0.00	41.34 3.83 0.00	45.29 4.38 0.00	49.90 4.90 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.48 5.61 -1.35	54.60 5.25 -4.81	50.37 4.80 -3.41	43.23 4.02 -3.29	41.60 4.09 0.00	41.33 3.96 -1.00	38.40 3.29 -4.08	36.98 3.42 -1.28	32.78 2.31 -7.35
PGE MADISON___WINDPWR 24146	37.66 2.95 0.00	34.99 2.62 0.00	29.98 1.98 -0.17	26.22 1.65 -0.33	25.64 1.68 0.00	24.76 1.64 0.00	27.14 1.87 0.00	28.76 1.94 -1.04	34.31 2.42 0.00	38.34 2.64 0.00	40.44 2.93 0.00	43.90 2.99 0.00	48.14 3.15 0.00	49.33 3.01 0.00	51.07 2.89 0.00	50.84 2.90 -0.41	48.77 2.90 -1.47	45.90 2.70 -1.04	39.15 2.23 -1.00	40.06 2.55 0.00	39.11 2.44 -0.31	34.33 2.05 -1.25	34.64 1.97 -0.39	26.75 1.39 -2.25
PIERCEFIELD___HYD 23852	32.22 -2.50 0.00	30.07 -2.30 0.00	25.91 -1.92 0.00	22.61 -1.62 0.00	22.43 -1.53 0.00	21.78 -1.34 0.00	23.68 -1.59 0.00	24.47 -1.31 0.00	30.08 -1.82 0.00	33.70 -2.00 0.00	35.26 -2.25 0.00	38.17 -2.74 0.00	41.89 -3.10 0.00	42.98 -3.34 0.00	44.61 -3.56 0.00	44.01 -3.52 0.00	41.29 -3.25 0.00	39.04 -3.12 0.00	33.33 -2.59 0.00	35.03 -2.48 0.00	34.22 -2.15 0.00	29.23 -1.80 0.00	30.28 -2.00 0.00	21.80 -1.32 0.00
PINELAWN_CC_1 323563	40.97 4.30 -1.95	36.53 4.14 -0.02	32.23 3.67 -0.73	29.26 3.22 -1.80	28.02 3.14 -0.91	27.14 2.96 -1.06	28.80 3.31 -0.22	32.62 3.38 -3.46	37.65 4.43 -1.33	43.57 4.46 -3.41	46.82 4.69 -4.62	50.90 5.36 -6.36	57.12 5.76 -21.10	73.40 5.98 -22.77	77.31 6.36 -22.78	76.63 6.32 -16.98	67.40 5.88 -12.94	60.66 5.56 -10.41	51.07 4.74 -6.84	49.26 4.91 -6.39	47.52 4.76 -9.47	44.54 4.03 -6.10	42.64 4.26 -11.39	37.60 3.10 -11.39
PJM_GEN_HTP_PROXY 323702	38.15 3.44 0.00	35.87 3.50 0.00	31.49 3.09 -0.57	28.02 2.69 -1.10	26.58 2.61 0.00	25.55 2.43 0.00	28.00 2.73 0.00	32.20 2.96 -3.45	35.72 3.83 0.00	39.66 3.96 0.00	41.71 4.20 0.00	45.66 4.74 0.00	50.30 5.31 0.00	52.06 5.74 0.00	54.25 6.07 0.00	54.98 6.09 -1.36	55.05 5.66 -4.86	50.79 5.18 -3.45	43.59 4.34 -3.32	41.94 4.42 0.00	41.67 4.29 -1.01	38.78 3.63 -4.12	37.41 3.84 -1.30	33.18 2.63 -7.42
PJM_GEN_KEystone 24065	36.28 1.56 0.00	33.83 1.46 0.00	29.41 1.20 -0.38	26.01 1.04 -0.74	25.02 1.05 0.00	24.11 0.99 0.00	26.36 1.09 0.00	29.13 1.03 -2.31	33.01 1.12 0.00	36.88 1.18 0.00	38.86 1.35 0.00	42.35 1.43 0.00	46.48 1.48 0.00	47.94 1.62 0.00	50.01 1.83 0.00	50.30 1.85 -0.92	49.58 1.78 -3.26	46.11 1.64 -2.31	39.55 1.40 -2.23	38.90 1.39 0.00	38.39 1.35 -0.68	34.88 1.09 -2.76	34.34 1.19 -0.87	28.96 0.86 -4.98
PJM_GEN_NEPTUNE_PROXY 323594	39.73 3.54 -1.47	35.88 3.50 -0.02	31.64 3.14 -0.66	28.52 2.81 -1.48	27.16 2.71 -0.49	26.23 2.54 -0.57	28.16 2.93 0.04	32.15 2.91 -3.45	36.72 3.83 -1.00	41.69 4.00 -1.99	44.25 4.24 -2.50	48.92 4.91 -3.10	54.79 5.22 -4.58	67.75 5.60 -15.82	71.18 5.92 -17.08	70.89 5.94 -17.42	64.01 5.52 -13.95	57.71 5.06 -10.50	48.54 4.34 -8.27	46.67 4.46 -4.70	45.24 4.33 -4.55	42.30 3.66 -7.61	41.05 3.87 -4.90	36.15 2.63 -10.40
PJM_GEN_VFT_PROXY 323633	38.02 3.30 0.00	35.74 3.37 0.00	31.41 3.01 -0.57	27.95 2.62 -1.10	26.50 2.54 0.00	25.52 2.40 0.00	27.95 2.68 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.48 3.78 0.00	41.49 3.97 0.00	45.38 4.46 0.00	49.99 4.99 0.00	51.73 5.42 0.00	53.91 5.73 0.00	54.64 5.75 -1.36	54.74 5.34 -4.86	50.49 4.89 -3.45	43.37 4.13 -3.32	41.71 4.20 0.00	41.45 4.07 -1.01	38.63 3.48 -4.12	37.35 3.77 -1.30	33.13 2.59 -7.42
PLEASANTVLY___LBMP 24000	37.53 2.81 0.00	35.12 2.75 0.00	30.88 2.45 -0.60	27.52 2.13 -1.15	26.05 2.08 0.00	25.06 1.94 0.00	27.44 2.17 0.00	31.72 2.32 -3.61	34.92 3.03 0.00	38.95 3.25 0.00	40.93 3.41 0.00	44.80 3.89 0.00	49.36 4.36 0.00	50.99 4.68 0.00	53.10 4.92 0.00	53.85 4.90 -1.43	54.21 4.59 -5.08	49.98 4.22 -3.61	42.99 3.59 -3.48	41.19 3.68 0.00	40.99 3.57 -1.06	38.32 2.98 -4.31	36.70 3.07 -1.36	32.97 2.08 -7.77

POLETTI____ 23519	38.08 3.37 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.18 2.94 -3.45	35.69 3.79 0.00	39.56 3.86 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.21 5.22 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.86 4.35 0.00	41.60 4.22 -1.01	38.72 3.57 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
PORT_JEFF_3 23555	41.04 4.37 -1.95	36.59 4.21 -0.02	32.19 3.67 -0.69	29.06 3.22 -1.60	27.76 3.14 -0.66	26.86 2.98 -0.76	28.68 3.31 -0.10	32.67 3.43 -3.45	37.81 4.59 -1.32	43.38 5.03 -2.65	46.14 5.29 -3.33	50.85 5.81 -4.12	57.31 6.21 -6.11	74.09 6.67 -21.10	77.99 7.03 -22.77	77.34 7.03 -22.78	68.07 6.55 -16.98	61.03 6.03 -12.85	51.01 5.17 -9.92	49.29 5.52 -6.26	47.40 5.31 -5.73	44.45 4.65 -8.76	43.19 4.81 -6.10	37.67 3.17 -11.39
PORT_JEFF_4 23616	41.04 4.37 -1.95	36.59 4.21 -0.02	32.19 3.67 -0.69	29.06 3.22 -1.60	27.76 3.14 -0.66	26.86 2.98 -0.76	28.68 3.31 -0.10	32.67 3.43 -3.45	37.81 4.59 -1.32	43.38 5.03 -2.65	46.14 5.29 -3.33	50.85 5.81 -4.12	57.31 6.21 -6.11	74.09 6.67 -21.10	77.99 7.03 -22.77	77.34 7.03 -22.78	68.07 6.55 -16.98	61.03 6.03 -12.85	51.01 5.17 -9.92	49.29 5.52 -6.26	47.40 5.31 -5.73	44.45 4.65 -8.76	43.19 4.81 -6.10	37.67 3.17 -11.39
PORT_JEFF_IC 23713	41.18 4.51 -1.95	36.73 4.34 -0.02	32.30 3.78 -0.69	29.16 3.32 -1.61	27.86 3.23 -0.67	26.94 3.05 -0.77	28.76 3.39 -0.10	32.75 3.51 -3.45	37.91 4.69 -1.32	43.58 5.21 -2.67	46.40 5.52 -3.37	50.95 5.89 -4.14	57.45 6.35 -6.12	74.23 6.81 -21.10	78.18 7.22 -22.77	77.48 7.18 -22.78	68.24 6.73 -16.98	61.16 6.15 -12.85	51.14 5.28 -9.94	49.53 5.74 -6.28	47.68 5.56 -5.75	44.66 4.84 -8.79	43.34 4.97 -6.10	37.76 3.26 -11.39
PPL PILGRIM_ST_GT1 24216	41.08 4.41 -1.95	36.63 4.24 -0.02	32.28 3.76 -0.69	29.17 3.30 -1.64	27.88 3.21 -0.70	26.96 3.03 -0.81	28.78 3.39 -0.12	32.70 3.46 -3.45	37.81 4.59 -1.32	43.47 5.00 -2.77	46.42 5.36 -3.55	50.97 5.85 -4.21	57.13 5.98 -6.15	73.82 6.39 -21.10	77.75 6.79 -22.77	77.05 6.75 -22.78	67.84 6.32 -16.98	60.84 5.82 -12.86	51.06 5.14 -10.00	49.46 5.59 -6.36	47.62 5.42 -5.84	44.54 4.63 -8.88	43.12 4.75 -6.10	37.70 3.19 -11.39
PPL PILGRIM_ST_GT2 24217	41.08 4.41 -1.95	36.63 4.24 -0.02	32.28 3.76 -0.69	29.17 3.30 -1.64	27.88 3.21 -0.70	26.96 3.03 -0.81	28.78 3.39 -0.12	32.70 3.46 -3.45	37.81 4.59 -1.32	43.47 5.00 -2.77	46.42 5.36 -3.55	50.97 5.85 -4.21	57.13 5.98 -6.15	73.82 6.39 -21.10	77.75 6.79 -22.77	77.05 6.75 -22.78	67.84 6.32 -16.98	60.84 5.82 -12.86	51.06 5.14 -10.00	49.46 5.59 -6.36	47.62 5.42 -5.84	44.54 4.63 -8.88	43.12 4.75 -6.10	37.70 3.19 -11.39
PPL_SHRM_GT3 24213	40.83 4.16 -1.95	36.33 3.95 -0.02	32.00 3.48 -0.69	28.87 3.03 -1.61	27.57 2.95 -0.66	26.66 2.77 -0.77	28.45 3.08 -0.10	32.46 3.22 -3.45	37.65 4.43 -1.32	43.39 5.03 -2.66	46.23 5.36 -3.35	51.06 6.02 -4.13	57.72 6.62 -6.11	74.51 7.09 -21.10	78.47 7.51 -22.77	77.81 7.51 -22.78	68.51 6.99 -16.98	61.45 6.45 -12.85	51.30 5.46 -9.93	49.48 5.70 -6.27	47.60 5.49 -5.73	44.52 4.72 -8.77	43.09 4.71 -6.10	37.53 3.03 -11.39
PPL_SHRM_GT4 24214	40.83 4.16 -1.95	36.33 3.95 -0.02	32.00 3.48 -0.69	28.87 3.03 -1.61	27.57 2.95 -0.66	26.66 2.77 -0.77	28.45 3.08 -0.10	32.46 3.22 -3.45	37.65 4.43 -1.32	43.39 5.03 -2.66	46.23 5.36 -3.35	51.06 6.02 -4.13	57.72 6.62 -6.11	74.51 7.09 -21.10	78.47 7.51 -22.77	77.81 7.51 -22.78	68.51 6.99 -16.98	61.45 6.45 -12.85	51.30 5.46 -9.93	49.48 5.70 -6.27	47.60 5.49 -5.73	44.52 4.72 -8.77	43.09 4.71 -6.10	37.53 3.03 -11.39
PROJECT___ORANGE 1 24174	34.99 0.28 0.00	32.53 0.16 0.00	27.85 -0.03 -0.05	24.29 -0.05 -0.10	23.96 0.00 0.00	23.12 0.00 0.00	25.25 -0.03 0.00	25.95 -0.15 -0.32	31.64 -0.26 0.00	35.49 -0.21 0.00	37.40 -0.11 0.00	40.67 -0.24 0.00	44.68 -0.31 0.00	45.95 -0.37 0.00	47.79 -0.39 0.00	47.23 -0.43 -0.12	44.63 -0.36 -0.45	42.13 -0.34 -0.32	35.93 -0.29 -0.30	37.21 -0.30 0.00	36.13 -0.33 -0.09	31.20 -0.22 -0.38	32.20 -0.19 -0.12	23.68 -0.12 -0.68
PROJECT___ORANGE 2 24166	34.99 0.28 0.00	32.53 0.16 0.00	27.85 -0.03 -0.05	24.29 -0.05 -0.10	23.96 0.00 0.00	23.12 0.00 0.00	25.25 -0.03 0.00	25.95 -0.15 -0.32	31.64 -0.26 0.00	35.49 -0.21 0.00	37.40 -0.11 0.00	40.67 -0.24 0.00	44.68 -0.31 0.00	45.95 -0.37 0.00	47.79 -0.39 0.00	47.23 -0.43 -0.12	44.63 -0.36 -0.45	42.13 -0.34 -0.32	35.93 -0.29 -0.30	37.21 -0.30 0.00	36.13 -0.33 -0.09	31.20 -0.22 -0.38	32.20 -0.19 -0.12	23.68 -0.12 -0.68
PYRITES___HYD 24023	32.39 -2.33 0.00	30.23 -2.14 0.00	26.05 -1.78 0.00	22.71 -1.53 0.00	22.53 -1.44 0.00	21.87 -1.25 0.00	23.80 -1.47 0.00	24.60 -1.19 0.00	30.30 -1.59 0.00	33.92 -1.78 0.00	35.52 -1.99 0.00	38.46 -2.45 0.00	42.25 -2.75 0.00	43.35 -2.97 0.00	44.95 -3.23 0.00	44.34 -3.18 0.00	41.60 -2.94 0.00	39.33 -2.82 0.00	33.55 -2.37 0.00	35.30 -2.21 0.00	34.44 -1.93 0.00	29.39 -1.65 0.00	30.40 -1.87 0.00	21.89 -1.23 0.00
RAMAPO___LBMP 323565	37.80 3.09 0.00	35.41 3.04 0.00	31.06 2.67 -0.55	27.63 2.33 -1.07	26.24 2.28 0.00	25.24 2.13 0.00	27.65 2.37 0.00	31.71 2.58 -3.34	35.24 3.35 0.00	39.27 3.57 0.00	41.34 3.83 0.00	45.25 4.33 0.00	49.85 4.86 0.00	51.55 5.23 0.00	53.77 5.59 0.00	54.41 5.56 -1.32	54.46 5.21 -4.71	50.26 4.76 -3.34	43.13 3.99 -3.22	41.56 4.05 0.00	41.28 3.93 -0.98	38.32 3.29 -3.99	36.92 3.39 -1.26	32.63 2.31 -7.20
RANKINE____ 23646	34.72 0.00 0.00	32.05 -0.32 0.00	27.32 -0.61 -0.10	23.89 -0.53 -0.19	23.56 -0.41 0.00	22.77 -0.35 0.00	24.79 -0.48 0.00	25.28 -1.11 -0.60	29.66 -2.23 0.00	33.31 -2.39 0.00	35.22 -2.29 0.00	37.89 -3.03 0.00	41.26 -3.73 0.00	42.33 -3.98 0.00	44.23 -3.95 0.00	43.82 -3.94 -0.24	41.82 -3.56 -0.85	39.68 -3.08 -0.60	33.95 -2.55 -0.58	34.81 -2.70 0.00	33.85 -2.69 -0.18	29.46 -2.30 -0.72	30.47 -2.03 -0.23	23.17 -1.25 -1.30
RAVENSWOOD_GT2_1 24244	38.12 3.40 0.00	35.83 3.47 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.55 2.43 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.16 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.90 4.39 0.00	41.63 4.25 -1.01	38.75 3.60 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
RAVENSWOOD_GT2_2 24245	38.12 3.40 0.00	35.83 3.47 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.55 2.43 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.16 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.90 4.39 0.00	41.63 4.25 -1.01	38.75 3.60 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
RAVENSWOOD_GT2_3 24246	38.15 3.44 0.00	35.83 3.47 0.00	31.49 3.09 -0.57	28.02 2.69 -1.10	26.58 2.61 0.00	25.55 2.43 0.00	28.00 2.73 0.00	32.18 2.94 -3.45	35.69 3.79 0.00	39.63 3.93 0.00	41.68 4.16 0.00	45.62 4.70 0.00	50.21 5.22 0.00	51.97 5.65 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	54.96 5.57 -4.86	50.70 5.10 -3.45	43.55 4.31 -3.32	41.94 4.42 0.00	41.67 4.29 -1.01	38.78 3.63 -4.12	37.41 3.84 -1.30	33.18 2.63 -7.42

RAVENSWOOD_GT2_4 24247	38.15 3.44 0.00	35.83 3.47 0.00	31.49 3.09 -0.57	28.02 2.69 -1.10	26.58 2.61 0.00	25.55 2.43 0.00	28.00 2.73 0.00	32.18 2.94 -3.45	35.69 3.79 0.00	39.63 3.93 0.00	41.68 4.16 0.00	45.62 4.70 0.00	50.21 5.22 0.00	51.97 5.65 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	54.96 5.57 -4.86	50.70 5.10 -3.45	43.55 4.31 -3.32	41.94 4.42 0.00	41.67 4.29 -1.01	38.78 3.63 -4.12	37.41 3.84 -1.30	33.18 2.63 -7.42
RAVENSWOOD_GT3_1 24248	38.12 3.40 0.00	35.83 3.47 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.55 2.43 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.16 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.90 4.39 0.00	41.63 4.25 -1.01	38.75 3.60 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
RAVENSWOOD_GT3_2 24249	38.12 3.40 0.00	35.83 3.47 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.55 2.43 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.16 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.90 4.39 0.00	41.63 4.25 -1.01	38.75 3.60 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
RAVENSWOOD_GT3_3 24250	38.19 3.47 0.00	35.87 3.50 0.00	31.49 3.09 -0.57	28.02 2.69 -1.10	26.58 2.61 0.00	25.57 2.45 0.00	28.00 2.73 0.00	32.20 2.96 -3.45	35.72 3.83 0.00	39.63 3.93 0.00	41.71 4.20 0.00	45.66 4.74 0.00	50.25 5.26 0.00	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	55.01 5.61 -4.86	50.74 5.14 -3.45	43.59 4.34 -3.32	41.97 4.46 0.00	41.67 4.29 -1.01	38.81 3.66 -4.12	37.45 3.87 -1.30	33.20 2.66 -7.42
RAVENSWOOD_GT3_4 24251	38.19 3.47 0.00	35.87 3.50 0.00	31.49 3.09 -0.57	28.02 2.69 -1.10	26.58 2.61 0.00	25.57 2.45 0.00	28.00 2.73 0.00	32.20 2.96 -3.45	35.72 3.83 0.00	39.63 3.93 0.00	41.71 4.20 0.00	45.66 4.74 0.00	50.25 5.26 0.00	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	55.01 5.61 -4.86	50.74 5.14 -3.45	43.59 4.34 -3.32	41.97 4.46 0.00	41.67 4.29 -1.01	38.81 3.66 -4.12	37.45 3.87 -1.30	33.20 2.66 -7.42
RAVENSWOOD_GT_1 23729	38.30 3.58 -0.01	36.00 3.62 0.00	31.61 3.20 -0.58	28.12 2.79 -1.11	26.68 2.71 -0.01	25.67 2.54 0.00	28.10 2.83 0.00	32.25 3.02 -3.45	35.69 3.79 0.00	39.71 4.00 -0.01	41.84 4.31 -0.01	45.74 4.83 0.00	50.26 5.26 -0.01	52.01 5.70 0.00	54.20 6.02 0.00	54.98 6.09 -1.36	55.01 5.61 -4.86	50.71 5.10 -3.46	43.69 4.45 -3.32	42.41 4.57 -0.33	42.19 4.44 -1.39	39.89 3.75 -5.10	38.82 3.97 -2.57	33.27 2.73 -7.43
RAVENSWOOD_GT_10 24258	38.12 3.40 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.17 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.94 4.39 -0.04	41.68 4.25 -1.05	38.86 3.60 -4.23	37.53 3.81 -1.44	33.15 2.61 -7.42
RAVENSWOOD_GT_11 24259	38.12 3.40 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.17 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.94 4.39 -0.04	41.68 4.25 -1.05	38.86 3.60 -4.23	37.53 3.81 -1.44	33.15 2.61 -7.42
RAVENSWOOD_GT_4 24252	38.08 3.37 0.00	35.80 3.43 0.00	31.43 3.03 -0.57	27.97 2.64 -1.10	26.53 2.57 0.00	25.52 2.40 0.00	27.95 2.68 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.56 3.86 -0.01	41.61 4.09 -0.01	45.58 4.66 0.00	50.17 5.17 -0.01	51.92 5.60 0.00	54.10 5.92 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.67 5.06 -3.46	43.48 4.24 -3.32	42.10 4.35 -0.24	41.88 4.22 -1.30	39.46 3.57 -4.86	38.31 3.77 -2.26	33.15 2.61 -7.42
RAVENSWOOD_GT_5 24254	38.08 3.37 0.00	35.80 3.43 0.00	31.43 3.03 -0.57	27.97 2.64 -1.10	26.53 2.57 0.00	25.52 2.40 0.00	27.95 2.68 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.56 3.86 -0.01	41.61 4.09 -0.01	45.58 4.66 0.00	50.17 5.17 -0.01	51.92 5.60 0.00	54.10 5.92 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.67 5.06 -3.46	43.48 4.24 -3.32	42.10 4.35 -0.24	41.88 4.22 -1.30	39.46 3.57 -4.86	38.31 3.77 -2.26	33.15 2.61 -7.42
RAVENSWOOD_GT_6 24253	38.08 3.37 0.00	35.80 3.43 0.00	31.43 3.03 -0.57	27.97 2.64 -1.10	26.53 2.57 0.00	25.52 2.40 0.00	27.95 2.68 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.56 3.86 -0.01	41.61 4.09 -0.01	45.58 4.66 0.00	50.17 5.17 -0.01	51.92 5.60 0.00	54.10 5.92 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.67 5.06 -3.46	43.48 4.24 -3.32	42.10 4.35 -0.24	41.88 4.22 -1.30	39.46 3.57 -4.86	38.31 3.77 -2.26	33.15 2.61 -7.42
RAVENSWOOD_GT_7 24255	38.08 3.37 0.00	35.80 3.43 0.00	31.43 3.03 -0.57	27.97 2.64 -1.10	26.53 2.57 0.00	25.52 2.40 0.00	27.95 2.68 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.56 3.86 -0.01	41.61 4.09 -0.01	45.58 4.66 0.00	50.17 5.17 -0.01	51.92 5.60 0.00	54.10 5.92 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.67 5.06 -3.46	43.48 4.24 -3.32	42.10 4.35 -0.24	41.88 4.22 -1.30	39.46 3.57 -4.86	38.31 3.77 -2.26	33.15 2.61 -7.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.12 3.40 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.17 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.94 4.39 -0.04	41.68 4.25 -1.05	38.86 3.60 -4.23	37.53 3.81 -1.44	33.15 2.61 -7.42
RAVENSWOOD_GT_9 24257	38.12 3.40 0.00	35.80 3.43 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.52 2.40 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.17 5.17 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.83 5.94 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.94 4.39 -0.04	41.68 4.25 -1.05	38.86 3.60 -4.23	37.53 3.81 -1.44	33.15 2.61 -7.42
RAVENSWOOD___1 23533	38.26 3.54 0.00	35.97 3.59 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.69 3.79 0.00	39.70 4.00 0.00	41.79 4.27 0.00	45.70 4.78 0.00	50.25 5.26 0.00	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	54.96 5.57 -4.86	50.70 5.10 -3.45	43.66 4.45 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.91 3.75 -4.12	37.55 3.97 -1.30	33.25 2.70 -7.43
RAVENSWOOD___2 23534	38.26 3.54 0.00	35.93 3.56 0.00	31.58 3.17 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.64 2.52 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.66 3.96 0.00	41.79 4.27 0.00	45.70 4.78 0.00	50.21 5.22 0.00	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	54.96 5.57 -4.86	50.70 5.10 -3.45	43.66 4.42 -3.32	42.05 4.54 0.00	41.78 4.40 -1.01	38.88 3.72 -4.12	37.52 3.94 -1.30	33.25 2.70 -7.43

RAVENSWOOD___3 23535	38.12 3.40 0.00	35.83 3.47 0.00	31.46 3.06 -0.57	28.00 2.67 -1.10	26.55 2.59 0.00	25.55 2.43 0.00	27.98 2.71 0.00	32.15 2.91 -3.45	35.65 3.76 0.00	39.59 3.89 0.00	41.64 4.13 0.00	45.58 4.66 0.00	50.21 5.22 0.00	51.92 5.60 0.00	54.15 5.97 0.00	54.88 5.99 -1.36	54.92 5.52 -4.86	50.66 5.06 -3.45	43.51 4.27 -3.32	41.90 4.39 0.00	41.63 4.25 -1.01	38.75 3.60 -4.12	37.38 3.81 -1.30	33.15 2.61 -7.42
RAVENSWOOD___4 23820	38.26 3.54 0.00	35.93 3.56 0.00	31.55 3.14 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.62 2.50 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.65 3.96 0.01	41.78 4.27 0.01	45.70 4.78 0.00	50.20 5.22 0.01	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	54.96 5.57 -4.86	50.65 5.06 -3.44	43.66 4.42 -3.32	41.74 4.54 0.31	41.41 4.40 -0.64	37.91 3.72 -3.16	36.26 3.94 -0.05	33.25 2.70 -7.43
RCPL_TRUST___DRP 24196	38.19 3.47 0.00	35.90 3.53 0.00	31.52 3.12 -0.57	28.05 2.71 -1.10	26.60 2.64 0.00	25.57 2.45 0.00	28.03 2.75 0.00	32.23 2.99 -3.45	35.75 3.86 0.00	39.70 4.00 0.00	41.75 4.24 0.00	45.74 4.83 0.00	50.39 5.40 0.00	52.11 5.79 0.00	54.35 6.17 0.00	55.07 6.18 -1.36	55.10 5.70 -4.86	50.83 5.23 -3.45	43.62 4.38 -3.32	42.01 4.50 0.00	41.74 4.36 -1.01	38.81 3.66 -4.12	37.45 3.87 -1.30	33.20 2.66 -7.42
RENSSELAER___COGEN 23796	36.14 1.42 0.00	33.73 1.36 0.00	29.78 1.22 -0.73	26.70 1.07 -1.40	24.99 1.03 0.00	24.07 0.95 0.00	26.36 1.09 0.00	31.28 1.11 -4.38	33.49 1.59 0.00	37.45 1.75 0.00	39.09 1.58 0.00	42.71 1.80 0.00	47.06 2.07 0.00	48.45 2.13 0.00	50.35 2.17 0.00	51.35 2.09 -1.73	52.73 2.01 -6.18	48.56 2.02 -4.38	41.87 1.72 -4.23	39.35 1.84 0.00	39.40 1.75 -1.28	37.85 1.58 -5.24	35.51 1.58 -1.65	33.55 0.99 -9.44
REVERE_CPPR_DRP 24186	35.76 1.04 0.00	33.27 0.91 0.00	28.48 0.64 -0.01	24.82 0.56 -0.03	24.56 0.60 0.00	23.70 0.58 0.00	25.88 0.61 0.00	26.49 0.62 -0.09	32.72 0.83 0.00	36.63 0.93 0.00	38.56 1.05 0.00	41.98 1.06 0.00	46.12 1.13 0.00	47.38 1.07 0.00	49.14 0.96 0.00	48.56 1.00 -0.03	45.60 0.94 -0.12	43.13 0.89 -0.09	36.72 0.72 -0.08	38.38 0.86 0.00	37.23 0.84 -0.03	31.88 0.74 -0.10	32.99 0.68 -0.03	23.79 0.49 -0.19
RIVERBAY___ 323610	38.44 3.72 0.00	36.09 3.72 0.00	31.60 3.20 -0.58	28.15 2.81 -1.10	26.72 2.75 0.00	25.71 2.59 0.00	28.13 2.85 0.00	32.18 2.94 -3.45	35.56 3.67 0.00	39.66 3.96 0.00	41.82 4.31 0.00	45.74 4.83 0.00	50.25 5.26 0.00	52.15 5.84 0.00	54.30 6.12 0.00	55.03 6.13 -1.36	55.01 5.61 -4.86	50.79 5.18 -3.45	43.80 4.56 -3.32	42.17 4.65 0.00	41.85 4.47 -1.01	38.94 3.78 -4.12	37.58 4.00 -1.30	33.27 2.73 -7.43
ROCHESTER_9_IC 23652	35.03 0.31 0.00	32.40 0.03 0.00	27.63 -0.28 -0.08	24.04 -0.34 -0.14	23.65 -0.31 0.00	22.84 -0.28 0.00	24.92 -0.35 0.00	25.23 -1.01 -0.45	30.33 -1.56 0.00	33.99 -1.71 0.00	35.90 -1.61 0.00	38.66 -2.25 0.00	42.34 -2.65 0.00	43.45 -2.87 0.00	45.29 -2.89 0.00	44.81 -2.90 -0.18	42.55 -2.63 -0.64	40.33 -2.28 -0.45	34.49 -1.87 -0.44	35.56 -1.95 0.00	34.57 -1.93 -0.13	29.84 -1.74 -0.54	30.87 -1.58 -0.17	23.28 -0.81 -0.98
ROSETON___1 23587	37.49 2.78 0.00	35.09 2.72 0.00	30.82 2.42 -0.57	27.42 2.08 -1.10	26.00 2.04 0.00	25.04 1.92 0.00	27.39 2.12 0.00	31.54 2.29 -3.46	34.89 3.00 0.00	38.88 3.18 0.00	40.89 3.38 0.00	44.76 3.84 0.00	49.27 4.28 0.00	50.90 4.59 0.00	53.04 4.86 0.00	53.75 4.85 -1.37	53.96 4.55 -4.87	49.79 4.17 -3.46	42.77 3.52 -3.33	41.11 3.60 0.00	40.87 3.49 -1.01	38.08 2.92 -4.13	36.61 3.03 -1.30	32.62 2.06 -7.44
ROSETON___2 23588	37.49 2.78 0.00	35.09 2.72 0.00	30.82 2.42 -0.57	27.42 2.08 -1.10	26.00 2.04 0.00	25.04 1.92 0.00	27.39 2.12 0.00	31.54 2.29 -3.46	34.89 3.00 0.00	38.88 3.18 0.00	40.89 3.38 0.00	44.76 3.84 0.00	49.27 4.28 0.00	50.90 4.59 0.00	53.04 4.86 0.00	53.75 4.85 -1.37	53.96 4.55 -4.87	49.79 4.17 -3.46	42.77 3.52 -3.33	41.11 3.60 0.00	40.87 3.49 -1.01	38.08 2.92 -4.13	36.61 3.03 -1.30	32.62 2.06 -7.44
RUSSELL___1 23602	35.20 0.49 0.00	32.60 0.23 0.00	27.77 -0.14 -0.08	24.14 -0.24 -0.14	23.75 -0.22 0.00	22.93 -0.19 0.00	25.02 -0.25 0.00	25.31 -0.93 -0.45	30.46 -1.43 0.00	34.13 -1.57 0.00	36.05 -1.46 0.00	38.83 -2.09 0.00	42.52 -2.47 0.00	43.63 -2.69 0.00	45.43 -2.74 0.00	45.00 -2.71 -0.18	42.73 -2.45 -0.64	40.50 -2.11 -0.45	34.63 -1.72 -0.44	35.71 -1.80 0.00	34.72 -1.78 -0.13	29.93 -1.65 -0.54	31.00 -1.45 -0.17	23.38 -0.72 -0.98
RUSSELL___2 23532	35.20 0.49 0.00	32.60 0.23 0.00	27.77 -0.14 -0.08	24.14 -0.24 -0.14	23.75 -0.22 0.00	22.93 -0.19 0.00	25.02 -0.25 0.00	25.31 -0.93 -0.45	30.46 -1.43 0.00	34.13 -1.57 0.00	36.05 -1.46 0.00	38.83 -2.09 0.00	42.52 -2.47 0.00	43.63 -2.69 0.00	45.43 -2.74 0.00	45.00 -2.71 -0.18	42.73 -2.45 -0.64	40.50 -2.11 -0.45	34.63 -1.72 -0.44	35.71 -1.80 0.00	34.72 -1.78 -0.13	29.93 -1.65 -0.54	31.00 -1.45 -0.17	23.38 -0.72 -0.98
RUSSELL___3 23549	35.20 0.49 0.00	32.60 0.23 0.00	27.77 -0.14 -0.08	24.14 -0.24 -0.14	23.75 -0.22 0.00	22.93 -0.19 0.00	25.02 -0.25 0.00	25.31 -0.93 -0.45	30.46 -1.43 0.00	34.13 -1.57 0.00	36.05 -1.46 0.00	38.83 -2.09 0.00	42.52 -2.47 0.00	43.63 -2.69 0.00	45.43 -2.74 0.00	45.00 -2.71 -0.18	42.73 -2.45 -0.64	40.50 -2.11 -0.45	34.63 -1.72 -0.44	35.71 -1.80 0.00	34.72 -1.78 -0.13	29.93 -1.65 -0.54	31.00 -1.45 -0.17	23.38 -0.72 -0.98
RUSSELL___4 23556	35.20 0.49 0.00	32.60 0.23 0.00	27.77 -0.14 -0.08	24.14 -0.24 -0.14	23.75 -0.22 0.00	22.93 -0.19 0.00	25.02 -0.25 0.00	25.31 -0.93 -0.45	30.46 -1.43 0.00	34.13 -1.57 0.00	36.05 -1.46 0.00	38.83 -2.09 0.00	42.52 -2.47 0.00	43.63 -2.69 0.00	45.43 -2.74 0.00	45.00 -2.71 -0.18	42.73 -2.45 -0.64	40.50 -2.11 -0.45	34.63 -1.72 -0.44	35.71 -1.80 0.00	34.72 -1.78 -0.13	29.93 -1.65 -0.54	31.00 -1.45 -0.17	23.38 -0.72 -0.98
RUSSELL___STATION 23914	35.20 0.49 0.00	32.60 0.23 0.00	27.77 -0.14 -0.08	24.14 -0.24 -0.14	23.75 -0.22 0.00	22.93 -0.19 0.00	25.02 -0.25 0.00	25.31 -0.93 -0.45	30.46 -1.43 0.00	34.13 -1.57 0.00	36.05 -1.46 0.00	38.83 -2.09 0.00	42.52 -2.47 0.00	43.63 -2.69 0.00	45.43 -2.74 0.00	45.00 -2.71 -0.18	42.73 -2.45 -0.64	40.50 -2.11 -0.45	34.63 -1.72 -0.44	35.71 -1.80 0.00	34.72 -1.78 -0.13	29.93 -1.65 -0.54	31.00 -1.45 -0.17	23.38 -0.72 -0.98
S SALMON___HYD 24043	34.75 0.03 0.00	32.30 -0.06 0.00	27.65 -0.22 -0.04	24.19 -0.12 -0.08	23.89 -0.07 0.00	23.07 -0.05 0.00	25.09 -0.18 0.00	25.84 -0.21 -0.26	31.64 -0.26 0.00	35.49 -0.21 0.00	37.33 -0.19 0.00	40.59 -0.33 0.00	44.59 -0.41 0.00	45.76 -0.55 0.00	47.50 -0.67 0.00	46.96 -0.67 -0.10	44.28 -0.62 -0.36	41.86 -0.55 -0.26	35.74 -0.43 -0.25	37.14 -0.38 0.00	36.15 -0.29 -0.08	31.13 -0.22 -0.31	32.05 -0.32 -0.10	23.53 -0.14 -0.55
SELKIRK___I 23801	36.24 1.53 0.00	33.86 1.49 0.00	29.89 1.34 -0.72	26.79 1.16 -1.39	25.09 1.13 0.00	24.16 1.04 0.00	26.43 1.16 0.00	31.40 1.24 -4.37	33.55 1.66 0.00	37.52 1.82 0.00	38.94 1.43 0.00	42.59 1.68 0.00	46.88 1.89 0.00	48.31 1.99 0.00	50.25 2.07 0.00	51.25 2.00 -1.73	52.57 1.87 -6.16	48.38 1.85 -4.37	41.71 1.58 -4.21	39.16 1.65 0.00	39.25 1.60 -1.28	37.90 1.64 -5.22	35.60 1.68 -1.64	33.62 1.09 -9.41

SELKIRK__II 23799	36.24 1.53 0.00	33.86 1.49 0.00	29.89 1.34 -0.73	26.79 1.16 -1.39	25.09 1.13 0.00	24.16 1.04 0.00	26.43 1.16 0.00	31.40 1.24 -4.37	33.55 1.66 0.00	37.52 1.82 0.00	38.94 1.43 0.00	42.59 1.68 0.00	46.88 1.89 0.00	48.31 1.99 0.00	50.25 2.07 0.00	51.25 2.00 -1.73	52.53 1.83 -6.16	48.34 1.81 -4.37	41.68 1.54 -4.21	39.12 1.61 0.00	39.25 1.60 -1.28	37.90 1.64 -5.22	35.60 1.68 -1.64	33.62 1.09 -9.41
SENECA OSWGO__HYD 24041	34.93 0.21 0.00	32.47 0.10 0.00	27.80 -0.08 -0.05	24.23 -0.10 -0.10	23.92 -0.05 0.00	23.07 -0.05 0.00	25.17 -0.10 0.00	25.88 -0.21 -0.30	31.64 -0.26 0.00	35.56 -0.14 0.00	37.44 -0.07 0.00	40.71 -0.20 0.00	44.72 -0.27 0.00	46.00 -0.32 0.00	47.84 -0.33 0.00	47.27 -0.38 -0.12	44.61 -0.36 -0.43	42.12 -0.34 -0.30	35.96 -0.25 -0.29	37.21 -0.30 0.00	36.16 -0.29 -0.09	31.15 -0.25 -0.36	32.13 -0.26 -0.11	23.58 -0.19 -0.65
SENECA__ENERGY 23797	35.24 0.52 0.00	32.69 0.32 0.00	27.91 0.00 -0.08	24.34 -0.05 -0.15	23.99 0.02 0.00	23.16 0.05 0.00	25.30 0.03 0.00	26.05 -0.21 -0.47	31.54 -0.35 0.00	35.45 -0.25 0.00	37.36 -0.15 0.00	40.51 -0.41 0.00	44.41 -0.59 0.00	45.58 -0.74 0.00	47.46 -0.72 0.00	46.95 -0.76 -0.19	44.53 -0.67 -0.66	42.08 -0.55 -0.47	35.94 -0.43 -0.45	37.06 -0.45 0.00	36.03 -0.47 -0.14	31.16 -0.43 -0.56	32.00 -0.45 -0.18	23.85 -0.28 -1.01
SHOEMAKER__GT 23640	37.35 2.64 0.00	34.90 2.53 0.00	30.58 2.23 -0.52	27.16 1.91 -1.01	25.83 1.87 0.00	24.85 1.73 0.00	27.22 1.95 0.00	31.07 2.12 -3.16	34.67 2.77 0.00	38.73 3.03 0.00	40.74 3.23 0.00	44.55 3.64 0.00	49.09 4.09 0.00	50.67 4.35 0.00	52.80 4.63 0.00	53.39 4.61 -1.25	53.32 4.32 -4.46	49.33 4.01 -3.16	42.34 3.38 -3.05	40.96 3.45 0.00	40.60 3.31 -0.93	37.54 2.73 -3.78	36.27 2.81 -1.19	31.80 1.87 -6.81
SHOREHAM_IC_1 23715	40.83 4.16 -1.95	36.33 3.95 -0.02	32.00 3.48 -0.69	28.87 3.03 -1.61	27.57 2.95 -0.66	26.66 2.77 -0.77	28.45 3.08 -0.10	32.46 3.22 -3.45	37.65 4.43 -1.32	43.39 5.03 -2.66	46.23 5.36 -3.35	51.06 6.02 -4.13	57.72 6.62 -6.11	74.51 7.09 -21.10	78.47 7.51 -22.77	77.81 7.51 -22.78	68.51 6.99 -16.98	61.45 6.45 -12.85	51.30 5.46 -9.93	49.48 5.70 -6.27	47.60 5.49 -5.73	44.52 4.72 -8.77	43.09 4.71 -6.10	37.53 3.03 -11.39
SHOREHAM_IC_2 23716	40.83 4.16 -1.95	36.33 3.95 -0.02	32.00 3.48 -0.69	28.87 3.03 -1.61	27.57 2.95 -0.66	26.66 2.77 -0.77	28.45 3.08 -0.10	32.46 3.22 -3.45	37.65 4.43 -1.32	43.39 5.03 -2.66	46.23 5.36 -3.35	51.06 6.02 -4.13	57.72 6.62 -6.11	74.51 7.09 -21.10	78.47 7.51 -22.77	77.81 7.51 -22.78	68.51 6.99 -16.98	61.45 6.45 -12.85	51.30 5.46 -9.93	49.48 5.70 -6.27	47.60 5.49 -5.73	44.52 4.72 -8.77	43.09 4.71 -6.10	37.53 3.03 -11.39
SISSONVILLE____ 23735	32.22 -2.50 0.00	30.07 -2.30 0.00	25.91 -1.92 0.00	22.61 -1.62 0.00	22.43 -1.53 0.00	21.78 -1.34 0.00	23.68 -1.59 0.00	24.47 -1.31 0.00	30.08 -1.82 0.00	33.70 -2.00 0.00	35.26 -2.25 0.00	38.17 -2.74 0.00	41.89 -3.10 0.00	42.98 -3.34 0.00	44.61 -3.56 0.00	44.01 -3.52 0.00	41.29 -3.25 0.00	39.04 -3.12 0.00	33.33 -2.59 0.00	35.03 -2.48 0.00	34.22 -2.15 0.00	29.23 -1.80 0.00	30.28 -2.00 0.00	21.80 -1.32 0.00
SITHE_IND_GS1 24169	34.02 -0.69 0.00	31.66 -0.71 0.00	27.18 -0.69 -0.04	23.69 -0.63 -0.09	23.39 -0.58 0.00	22.59 -0.53 0.00	24.64 -0.63 0.00	25.29 -0.77 -0.27	30.90 -0.99 0.00	34.70 -1.00 0.00	36.54 -0.98 0.00	39.73 -1.19 0.00	43.64 -1.35 0.00	44.88 -1.44 0.00	46.69 -1.49 0.00	46.16 -1.47 -0.11	43.54 -1.38 -0.38	41.12 -1.31 -0.27	35.07 -1.11 -0.26	36.35 -1.16 0.00	35.28 -1.17 -0.08	30.40 -0.96 -0.32	31.38 -1.00 -0.10	23.05 -0.65 -0.58
SITHE_IND_GS2 24170	34.02 -0.69 0.00	31.66 -0.71 0.00	27.18 -0.69 -0.04	23.69 -0.63 -0.09	23.39 -0.58 0.00	22.59 -0.53 0.00	24.64 -0.63 0.00	25.29 -0.77 -0.27	30.90 -0.99 0.00	34.70 -1.00 0.00	36.54 -0.98 0.00	39.73 -1.19 0.00	43.64 -1.35 0.00	44.88 -1.44 0.00	46.69 -1.49 0.00	46.16 -1.47 -0.11	43.54 -1.38 -0.38	41.12 -1.31 -0.27	35.07 -1.11 -0.26	36.35 -1.16 0.00	35.28 -1.17 -0.08	30.40 -0.96 -0.32	31.38 -1.00 -0.10	23.05 -0.65 -0.58
SITHE_IND_GS3 24171	34.02 -0.69 0.00	31.66 -0.71 0.00	27.18 -0.69 -0.04	23.69 -0.63 -0.09	23.39 -0.58 0.00	22.59 -0.53 0.00	24.64 -0.63 0.00	25.29 -0.77 -0.27	30.90 -0.99 0.00	34.70 -1.00 0.00	36.54 -0.98 0.00	39.73 -1.19 0.00	43.64 -1.35 0.00	44.88 -1.44 0.00	46.69 -1.49 0.00	46.16 -1.47 -0.11	43.54 -1.38 -0.38	41.12 -1.31 -0.27	35.07 -1.11 -0.26	36.35 -1.16 0.00	35.28 -1.17 -0.08	30.40 -0.96 -0.32	31.38 -1.00 -0.10	23.05 -0.65 -0.58
SITHE_IND_GS4 24172	34.02 -0.69 0.00	31.66 -0.71 0.00	27.18 -0.69 -0.04	23.69 -0.63 -0.09	23.39 -0.58 0.00	22.59 -0.53 0.00	24.64 -0.63 0.00	25.29 -0.77 -0.27	30.90 -0.99 0.00	34.70 -1.00 0.00	36.54 -0.98 0.00	39.73 -1.19 0.00	43.64 -1.35 0.00	44.88 -1.44 0.00	46.69 -1.49 0.00	46.16 -1.47 -0.11	43.54 -1.38 -0.38	41.12 -1.31 -0.27	35.07 -1.11 -0.26	36.35 -1.16 0.00	35.28 -1.17 -0.08	30.40 -0.96 -0.32	31.38 -1.00 -0.10	23.05 -0.65 -0.58
SITHE__BATAVIA 24024	35.06 0.35 0.00	32.37 0.00 0.00	27.55 -0.36 -0.09	24.04 -0.36 -0.17	23.68 -0.29 0.00	22.89 -0.23 0.00	24.89 -0.38 0.00	25.09 -1.21 -0.52	29.63 -2.26 0.00	33.17 -2.53 0.00	35.07 -2.44 0.00	37.64 -3.27 0.00	41.03 -3.96 0.00	42.06 -4.26 0.00	43.84 -4.34 0.00	43.46 -4.28 -0.21	41.39 -3.88 -0.73	39.30 -3.37 -0.52	33.72 -2.69 -0.50	34.66 -2.85 0.00	33.72 -2.80 -0.15	29.20 -2.45 -0.62	30.31 -2.16 -0.20	23.06 -1.18 -1.12
SITHE__INDEPEND 23800	34.02 -0.69 0.00	31.66 -0.71 0.00	27.18 -0.69 -0.04	23.69 -0.63 -0.09	23.39 -0.58 0.00	22.59 -0.53 0.00	24.64 -0.63 0.00	25.29 -0.77 -0.27	30.90 -0.99 0.00	34.70 -1.00 0.00	36.54 -0.98 0.00	39.73 -1.19 0.00	43.64 -1.35 0.00	44.88 -1.44 0.00	46.69 -1.49 0.00	46.16 -1.47 -0.11	43.54 -1.38 -0.38	41.12 -1.31 -0.27	35.07 -1.11 -0.26	36.35 -1.16 0.00	35.28 -1.17 -0.08	30.40 -0.96 -0.32	31.38 -1.00 -0.10	23.05 -0.65 -0.58
SITHE__MASSENA 23902	32.59 -2.12 0.00	30.45 -1.91 0.00	26.27 -1.56 0.00	22.88 -1.36 0.00	22.60 -1.36 0.00	21.92 -1.20 0.00	23.88 -1.39 0.00	24.60 -1.19 0.00	30.23 -1.66 0.01	33.84 -1.86 0.00	35.52 -1.99 0.00	29.64 -2.29 8.99	29.63 -2.52 12.84	29.57 -2.64 14.11	31.57 -2.80 13.81	31.55 -2.76 13.22	29.88 -2.58 12.07	29.85 -2.45 9.86	29.71 -2.08 4.12	31.73 -2.10 3.69	29.70 -1.96 4.70	25.42 -1.68 3.94	25.33 -1.84 5.11	21.91 -1.20 0.00
SITHE__OGDNSBRG 24021	32.67 -2.05 0.00	30.53 -1.84 0.00	26.30 -1.53 0.00	22.90 -1.33 0.00	22.65 -1.32 0.00	21.99 -1.13 0.00	23.98 -1.29 0.00	24.78 -1.01 0.00	30.46 -1.43 0.00	34.09 -1.61 0.00	35.75 -1.76 0.00	38.79 -2.13 0.00	42.65 -2.34 0.00	43.82 -2.50 0.00	45.43 -2.74 0.00	44.87 -2.66 0.00	42.05 -2.49 0.00	39.80 -2.36 0.00	33.91 -2.01 0.00	35.56 -1.95 0.00	34.62 -1.75 0.00	29.55 -1.49 0.00	30.57 -1.71 0.00	22.01 -1.11 0.00
SITHE__STERLING 23777	35.55 0.83 0.00	33.08 0.71 0.00	28.35 0.50 -0.02	24.68 0.41 -0.04	24.42 0.45 0.00	23.56 0.44 0.00	25.73 0.46 0.00	26.34 0.44 -0.12	32.47 0.57 0.00	36.34 0.64 0.00	38.26 0.75 0.00	41.69 0.78 0.00	45.80 0.81 0.00	47.06 0.74 0.00	48.90 0.72 0.00	48.29 0.71 -0.05	45.38 0.67 -0.17	42.95 0.67 -0.12	36.57 0.54 -0.11	38.11 0.60 0.00	36.98 0.58 -0.03	31.67 0.50 -0.14	32.81 0.48 -0.04	23.72 0.35 -0.26

SOUTH CAIRO___GT 23612	37.80 3.09 0.00	35.12 2.75 0.00	30.93 2.48 -0.63	27.47 2.04 -1.20	25.98 2.01 0.00	24.94 1.83 0.00	27.34 2.07 0.00	31.88 2.32 -3.77	35.02 3.13 0.00	39.38 3.68 0.00	41.23 3.71 0.00	45.17 4.25 0.00	49.76 4.77 0.00	51.32 5.00 0.00	53.48 5.30 0.00	54.30 5.28 -1.49	54.89 5.03 -5.32	50.65 4.72 -3.77	43.51 3.95 -3.64	41.60 4.09 0.00	41.37 3.89 -1.11	38.77 3.23 -4.51	36.89 3.20 -1.42	33.28 2.03 -8.13
SOUTH HAMPTN___IC 23720	43.85 7.19 -1.95	38.93 6.54 -0.02	34.08 5.57 -0.69	30.66 4.82 -1.60	29.30 4.67 -0.66	28.30 4.42 -0.76	30.15 4.78 -0.10	34.43 5.18 -3.45	40.33 7.11 -1.32	47.03 8.68 -2.65	50.34 9.49 -3.34	55.72 10.68 -4.13	63.29 12.19 -6.11	80.34 12.92 -21.10	84.54 13.59 -22.77	83.81 13.50 -22.78	74.26 12.74 -16.98	66.94 11.93 -12.85	55.68 9.84 -9.92	53.90 10.13 -6.26	51.88 9.78 -5.73	47.90 8.10 -8.77	46.22 7.84 -6.10	39.48 4.97 -11.39
SOUTHOLD___IC 23719	46.66 10.00 -1.95	41.38 9.00 -0.02	36.06 7.54 -0.69	32.33 6.50 -1.60	30.92 6.30 -0.66	29.85 5.97 -0.76	31.79 6.42 -0.10	36.28 7.04 -3.45	42.94 9.73 -1.32	50.60 12.24 -2.65	54.32 13.47 -3.34	60.22 15.18 -4.13	68.70 17.59 -6.11	86.08 18.66 -21.10	90.57 19.61 -22.77	89.79 19.49 -22.78	79.96 18.44 -16.98	72.37 17.37 -12.85	60.07 14.23 -9.92	58.29 14.52 -6.26	55.99 13.89 -5.73	51.07 11.26 -8.77	49.09 10.71 -6.10	41.25 6.75 -11.39
ST LAWRENCE____ 23600	32.80 -1.91 0.00	30.65 -1.72 0.00	26.44 -1.39 0.00	23.02 -1.21 0.00	22.72 -1.25 0.00	21.96 -1.16 0.00	24.01 -1.26 0.00	24.65 -1.13 0.00	30.39 -1.50 0.01	34.02 -1.68 0.00	35.71 -1.80 0.00	29.96 -1.96 8.99	29.99 -2.16 12.84	29.98 -2.22 14.11	32.01 -2.36 13.81	31.98 -2.33 13.22	30.29 -2.18 12.07	30.23 -2.06 9.86	30.04 -1.76 4.12	32.03 -1.71 3.69	29.96 -1.71 4.70	25.64 -1.46 3.94	25.61 -1.55 5.11	22.05 -1.06 0.00
STATION 5_MISC_HYD 23604	35.03 0.31 0.00	32.40 0.03 0.00	27.63 -0.28 -0.08	24.04 -0.34 -0.14	23.65 -0.31 0.00	22.84 -0.28 0.00	24.92 -0.35 0.00	25.23 -1.01 -0.45	30.33 -1.56 0.00	33.99 -1.71 0.00	35.90 -1.61 0.00	38.66 -2.25 0.00	42.34 -2.65 0.00	43.45 -2.87 0.00	45.29 -2.89 0.00	44.81 -2.90 -0.18	42.55 -2.63 -0.64	40.33 -2.28 -0.45	34.49 -1.87 -0.44	35.56 -1.95 0.00	34.57 -1.93 -0.13	29.84 -1.74 -0.54	30.87 -1.58 -0.17	23.28 -0.81 -0.98
STEEL___WIND 323596	34.72 0.00 0.00	32.08 -0.29 0.00	27.32 -0.61 -0.10	23.92 -0.51 -0.19	23.58 -0.38 0.00	22.79 -0.32 0.00	24.82 -0.45 0.00	25.31 -1.08 -0.60	29.69 -2.20 0.00	33.31 -2.39 0.00	35.22 -2.29 0.00	37.89 -3.03 0.00	41.30 -3.69 0.00	42.33 -3.98 0.00	44.23 -3.95 0.00	43.87 -3.90 -0.24	41.87 -3.52 -0.85	39.68 -3.08 -0.60	33.98 -2.52 -0.58	34.85 -2.66 0.00	33.89 -2.65 -0.18	29.49 -2.26 -0.72	30.47 -2.03 -0.23	23.19 -1.23 -1.30
STEBEN_REC_LFGE 323667	35.79 1.08 0.00	33.08 0.71 0.00	28.15 0.20 -0.13	24.65 0.17 -0.25	24.23 0.26 0.00	23.47 0.35 0.00	25.70 0.43 0.00	26.64 0.08 -0.77	31.60 -0.29 0.00	35.63 -0.07 0.00	37.63 0.11 0.00	40.59 -0.33 0.00	44.36 -0.63 0.00	45.44 -0.88 0.00	47.50 -0.67 0.00	47.07 -0.76 -0.30	45.05 -0.58 -1.09	42.59 -0.34 -0.77	36.34 -0.32 -0.74	37.06 -0.45 0.00	36.16 -0.43 -0.23	31.52 -0.43 -0.92	32.08 -0.48 -0.29	24.48 -0.30 -1.66
STONY___BROOK 24151	41.18 4.51 -1.95	36.73 4.34 -0.02	32.30 3.78 -0.69	29.16 3.32 -1.61	27.86 3.23 -0.67	26.94 3.05 -0.77	28.76 3.39 -0.10	32.75 3.51 -3.45	37.91 4.69 -1.32	43.58 5.21 -2.67	46.40 5.52 -3.37	50.95 5.89 -4.14	57.45 6.35 -6.12	74.23 6.81 -21.10	78.18 7.22 -22.77	77.48 7.18 -22.78	68.24 6.73 -16.98	61.16 6.15 -12.85	51.14 5.28 -9.94	49.53 5.74 -6.28	47.68 5.56 -5.75	44.66 4.84 -8.79	43.34 4.97 -6.10	37.76 3.26 -11.39
STURGEON_POOL_HYD 23609	37.91 3.19 0.00	35.25 2.88 0.00	31.00 2.59 -0.58	27.49 2.13 -1.12	26.05 2.08 0.00	24.94 1.83 0.00	27.29 2.02 0.00	31.63 2.32 -3.53	34.95 3.06 0.00	39.27 3.57 0.00	41.38 3.86 0.00	45.46 4.54 0.00	50.03 5.04 0.00	51.78 5.46 0.00	54.05 5.88 0.00	54.86 5.94 -1.39	55.07 5.57 -4.97	50.74 5.06 -3.53	43.55 4.24 -3.40	41.79 4.07 0.00	41.47 4.07 -1.03	38.50 3.26 -4.21	36.90 3.29 -1.33	32.86 2.15 -7.59
SYNERGY___BIOGAS 323694	35.06 0.35 0.00	32.37 0.00 0.00	27.55 -0.36 -0.09	24.04 -0.36 -0.17	23.68 -0.29 0.00	22.89 -0.23 0.00	24.89 -0.38 0.00	25.09 -1.21 -0.52	29.63 -2.26 0.00	33.17 -2.53 0.00	35.07 -2.44 0.00	37.64 -3.27 0.00	41.03 -3.96 0.00	42.06 -4.26 0.00	43.84 -4.34 0.00	43.46 -4.28 -0.21	41.39 -3.88 -0.73	39.30 -3.37 -0.52	33.72 -2.69 -0.50	34.66 -2.85 0.00	33.72 -2.80 -0.15	29.20 -2.45 -0.62	30.31 -2.16 -0.20	23.06 -1.18 -1.12
SYRACUSE___ENERGY_ST1 323597	35.10 0.38 0.00	32.60 0.23 0.00	27.92 0.03 -0.06	24.35 0.00 -0.12	24.01 0.05 0.00	23.16 0.05 0.00	25.30 0.03 0.00	26.05 -0.10 -0.37	31.77 -0.13 0.00	35.66 -0.04 0.00	37.55 0.04 0.00	40.87 -0.04 0.00	44.86 -0.13 0.00	46.13 -0.18 0.00	47.99 -0.19 0.00	47.49 -0.19 -0.15	44.88 -0.18 -0.52	42.36 -0.17 -0.37	36.13 -0.14 -0.36	37.36 -0.15 0.00	36.30 -0.18 -0.11	31.35 -0.12 -0.44	32.26 -0.16 -0.14	23.82 -0.09 -0.80
SYRACUSE___ENERGY_ST2 323598	35.10 0.38 0.00	32.60 0.23 0.00	27.92 0.03 -0.06	24.35 0.00 -0.12	24.01 0.05 0.00	23.16 0.05 0.00	25.30 0.03 0.00	26.05 -0.10 -0.37	31.77 -0.13 0.00	35.66 -0.04 0.00	37.55 0.04 0.00	40.87 -0.04 0.00	44.86 -0.13 0.00	46.13 -0.18 0.00	47.99 -0.19 0.00	47.49 -0.19 -0.15	44.88 -0.18 -0.52	42.36 -0.17 -0.37	36.13 -0.14 -0.36	37.36 -0.15 0.00	36.30 -0.18 -0.11	31.35 -0.12 -0.44	32.26 -0.16 -0.14	23.82 -0.09 -0.80
SYRACUSE___POWER 24017	35.13 0.42 0.00	32.66 0.29 0.00	27.97 0.08 -0.06	24.40 0.05 -0.12	24.04 0.07 0.00	23.21 0.09 0.00	25.32 0.05 0.00	26.13 -0.03 -0.36	31.83 -0.06 0.00	35.70 0.00 0.00	37.63 0.11 0.00	40.91 0.00 0.00	44.95 -0.04 0.00	46.23 -0.09 0.00	48.08 -0.10 0.00	47.53 -0.14 -0.14	44.96 -0.09 -0.51	42.44 -0.08 -0.36	36.20 -0.07 -0.35	37.44 -0.07 0.00	36.37 -0.11 -0.11	31.41 -0.06 -0.43	32.38 -0.03 -0.14	23.86 -0.05 -0.78
TRIGEN___CC 323695	40.21 3.54 -1.95	35.89 3.50 -0.02	31.86 3.12 -0.92	29.79 2.79 -2.77	28.82 2.68 -2.17	28.15 2.52 -2.52	28.99 2.90 -0.82	32.18 2.91 -3.48	37.01 3.79 -1.33	46.82 4.00 -7.13	52.71 4.24 -10.96	52.95 4.91 -7.12	57.91 5.31 -7.61	73.12 5.70 -21.11	76.98 6.02 -22.78	76.30 5.99 -22.78	67.09 5.57 -16.98	60.67 5.14 -13.37	53.11 4.38 -12.81	51.65 4.46 -9.68	50.36 4.36 -9.63	47.66 3.66 -12.97	42.24 3.84 -6.13	37.14 2.63 -11.39
UNION___PROCESSING_DRP 323587	34.93 0.21 0.00	32.30 -0.06 0.00	27.57 -0.33 -0.08	23.99 -0.39 -0.15	23.61 -0.36 0.00	22.79 -0.32 0.00	24.84 -0.43 0.00	25.18 -1.06 -0.46	30.27 -1.63 0.00	33.92 -1.78 0.00	35.79 -1.72 0.00	38.58 -2.33 0.00	42.25 -2.75 0.00	43.35 -2.97 0.00	45.15 -3.03 0.00	44.72 -2.99 -0.18	42.46 -2.72 -0.64	40.25 -2.36 -0.46	34.42 -1.94 -0.44	35.49 -2.03 0.00	34.50 -2.00 -0.13	29.78 -1.80 -0.54	30.80 -1.64 -0.17	23.22 -0.88 -0.98
UPPER HUDSON___HYD 24058	36.94 2.22 0.00	34.38 2.01 0.00	30.40 1.81 -0.76	27.28 1.57 -1.47	25.47 1.51 0.00	24.53 1.41 0.00	26.89 1.62 0.00	31.86 1.47 -4.60	34.16 2.26 0.00	38.38 2.68 0.00	39.84 2.33 0.00	43.45 2.54 0.00	47.87 2.88 0.00	48.82 2.50 0.00	50.63 2.46 0.00	51.63 2.28 -1.82	53.30 2.27 -6.49	49.24 2.49 -4.60	42.72 2.37 -4.44	40.44 2.93 0.00	40.52 2.80 -1.35	38.83 2.30 -5.50	36.14 2.13 -1.73	34.39 1.36 -9.91

UPPER RAQUET___HYD 24056	32.22 -2.50 0.00	30.07 -2.30 0.00	25.91 -1.92 0.00	22.61 -1.62 0.00	22.43 -1.53 0.00	21.78 -1.34 0.00	23.68 -1.59 0.00	24.47 -1.31 0.00	30.08 -1.82 0.00	33.70 -2.00 0.00	35.26 -2.25 0.00	38.17 -2.74 0.00	41.89 -3.10 0.00	42.98 -3.34 0.00	44.61 -3.56 0.00	44.01 -3.52 0.00	41.29 -3.25 0.00	39.04 -3.12 0.00	33.33 -2.59 0.00	35.03 -2.48 0.00	34.22 -2.15 0.00	29.23 -1.80 0.00	30.28 -2.00 0.00	21.80 -1.32 0.00
VISCHER___FERRY HYD 24020	36.76 2.05 0.00	34.28 1.91 0.00	30.30 1.73 -0.74	27.16 1.50 -1.43	25.43 1.46 0.00	24.48 1.36 0.00	26.81 1.54 0.00	31.75 1.50 -4.47	34.03 2.14 0.00	38.16 2.46 0.00	39.80 2.29 0.00	43.49 2.58 0.00	47.92 2.92 0.00	49.24 2.92 0.00	51.12 2.94 0.00	52.10 2.80 -1.77	53.51 2.67 -6.30	49.41 2.78 -4.47	42.63 2.41 -4.31	40.14 2.62 0.00	40.19 2.51 -1.31	38.51 2.14 -5.34	36.03 2.07 -1.68	34.06 1.32 -9.62
WADING RIVER_IC_1 23522	40.94 4.27 -1.95	36.43 4.05 -0.02	32.05 3.53 -0.69	28.92 3.08 -1.60	27.62 3.00 -0.66	26.70 2.82 -0.76	28.48 3.11 -0.10	32.52 3.28 -3.45	37.71 4.50 -1.32	43.49 5.14 -2.65	46.36 5.52 -3.33	51.22 6.18 -4.12	57.90 6.79 -6.11	74.74 7.32 -21.10	78.66 7.71 -22.77	78.00 7.70 -22.78	68.69 7.17 -16.98	61.62 6.62 -12.85	51.44 5.60 -9.92	49.62 5.85 -6.26	47.73 5.64 -5.72	44.61 4.81 -8.76	43.19 4.81 -6.10	37.58 3.08 -11.39
WADING RIVER_IC_2 23547	40.94 4.27 -1.95	36.43 4.05 -0.02	32.05 3.53 -0.69	28.92 3.08 -1.60	27.62 3.00 -0.66	26.70 2.82 -0.76	28.48 3.11 -0.10	32.52 3.28 -3.45	37.71 4.50 -1.32	43.49 5.14 -2.65	46.36 5.52 -3.33	51.22 6.18 -4.12	57.90 6.79 -6.11	74.74 7.32 -21.10	78.66 7.71 -22.77	78.00 7.70 -22.78	68.69 7.17 -16.98	61.62 6.62 -12.85	51.44 5.60 -9.92	49.62 5.85 -6.26	47.73 5.64 -5.72	44.61 4.81 -8.76	43.19 4.81 -6.10	37.58 3.08 -11.39
WADING RIVER_IC_3 23601	40.94 4.27 -1.95	36.43 4.05 -0.02	32.05 3.53 -0.69	28.92 3.08 -1.60	27.62 3.00 -0.66	26.70 2.82 -0.76	28.48 3.11 -0.10	32.52 3.28 -3.45	37.71 4.50 -1.32	43.49 5.14 -2.65	46.36 5.52 -3.33	51.22 6.18 -4.12	57.90 6.79 -6.11	74.74 7.32 -21.10	78.66 7.71 -22.77	78.00 7.70 -22.78	68.69 7.17 -16.98	61.62 6.62 -12.85	51.44 5.60 -9.92	49.62 5.85 -6.26	47.73 5.64 -5.72	44.61 4.81 -8.76	43.19 4.81 -6.10	37.58 3.08 -11.39
WALDEN___HYDRO 24148	37.84 3.13 0.00	35.35 2.98 0.00	31.01 2.62 -0.56	27.54 2.23 -1.08	26.14 2.18 0.00	25.15 2.03 0.00	27.55 2.28 0.00	31.67 2.50 -3.39	35.18 3.29 0.00	39.30 3.60 0.00	41.38 3.86 0.00	45.29 4.38 0.00	49.94 4.95 0.00	51.60 5.28 0.00	53.81 5.63 0.00	54.47 5.61 -1.34	54.57 5.25 -4.77	50.35 4.80 -3.39	43.20 4.02 -3.26	41.64 4.13 0.00	41.33 3.96 -0.99	38.34 3.26 -4.04	36.91 3.36 -1.27	32.68 2.27 -7.29
WARRENSBURG____ 23737	36.94 2.22 0.00	34.38 2.01 0.00	30.40 1.81 -0.76	27.28 1.57 -1.47	25.47 1.51 0.00	24.53 1.41 0.00	26.89 1.62 0.00	31.86 1.47 -4.60	34.16 2.26 0.00	38.38 2.68 0.00	39.84 2.33 0.00	43.45 2.54 0.00	47.87 2.88 0.00	48.82 2.50 0.00	50.63 2.46 0.00	51.63 2.28 -1.82	53.30 2.27 -6.49	49.24 2.49 -4.60	42.72 2.37 -4.44	40.44 2.93 0.00	40.52 2.80 -1.35	38.83 2.30 -5.50	36.14 2.13 -1.73	34.39 1.36 -9.91
WATERSIDE___6 8 9 23538	38.26 3.54 0.00	35.93 3.56 0.00	31.55 3.14 -0.58	28.10 2.76 -1.10	26.65 2.68 0.00	25.62 2.50 0.00	28.08 2.80 0.00	32.23 2.99 -3.45	35.65 3.76 0.00	39.65 3.96 0.01	41.78 4.27 0.01	45.70 4.78 0.00	50.20 5.22 0.01	52.01 5.70 0.00	54.20 6.02 0.00	54.93 6.04 -1.36	54.96 5.57 -4.86	50.65 5.06 -3.44	43.66 4.42 -3.32	41.74 4.54 0.31	41.41 4.40 -0.64	37.91 3.72 -3.16	36.26 3.94 -0.05	33.25 2.70 -7.43
WDELAWARE___HYD 323627	37.04 2.33 0.00	34.47 2.10 0.00	30.19 1.86 -0.50	26.72 1.53 -0.95	25.45 1.49 0.00	24.46 1.34 0.00	26.81 1.54 0.00	30.61 1.83 -2.99	34.38 2.49 0.00	38.56 2.86 0.00	40.62 3.11 0.00	44.52 3.60 0.00	49.00 4.00 0.00	50.58 4.26 0.00	52.71 4.53 0.00	53.28 4.56 -1.18	53.03 4.28 -4.22	49.07 3.92 -2.99	42.07 3.27 -2.88	40.85 3.34 0.00	40.45 3.20 -0.88	37.12 2.51 -3.57	35.89 2.49 -1.13	31.16 1.59 -6.44
WEST BABYLON___IC 23714	41.39 4.72 -1.95	36.88 4.50 -0.02	32.51 3.95 -0.73	29.54 3.49 -1.81	28.27 3.38 -0.93	27.38 3.19 -1.07	29.06 3.56 -0.23	32.91 3.66 -3.46	38.03 4.82 -1.33	44.36 5.21 -3.45	47.76 5.55 -4.69	51.83 6.26 -4.66	58.12 6.75 -6.38	74.55 7.13 -21.10	78.52 7.56 -22.77	77.81 7.51 -22.78	68.51 6.99 -16.98	61.63 6.53 -12.94	51.92 5.57 -10.44	50.20 5.81 -6.87	48.43 5.64 -6.42	45.30 4.75 -9.51	43.28 4.90 -6.10	37.88 3.38 -11.39
WEST CANADA___HYD 24049	35.10 0.38 0.00	32.73 0.36 0.00	28.12 0.31 0.01	24.47 0.27 0.03	24.23 0.26 0.00	23.37 0.25 0.00	25.55 0.28 0.00	26.01 0.31 0.08	32.31 0.41 0.00	36.13 0.43 0.00	37.96 0.45 0.00	41.41 0.49 0.00	45.53 0.54 0.00	46.88 0.56 0.00	48.76 0.58 0.00	48.07 0.57 0.03	44.96 0.54 0.12	42.58 0.51 0.08	36.27 0.43 0.08	37.96 0.45 0.00	36.82 0.47 0.02	31.34 0.40 0.10	32.63 0.39 0.03	23.21 0.28 0.18
WESTERN_NY_WIND 24143	35.06 0.35 0.00	32.37 0.00 0.00	27.53 -0.39 -0.09	24.01 -0.39 -0.17	23.65 -0.31 0.00	22.86 -0.25 0.00	24.89 -0.38 0.00	25.10 -1.21 -0.52	29.60 -2.30 0.00	33.13 -2.57 0.00	35.04 -2.48 0.00	37.60 -3.31 0.00	40.94 -4.05 0.00	41.96 -4.36 0.00	43.80 -4.38 0.00	43.41 -4.32 -0.21	41.31 -3.96 -0.74	39.27 -3.41 -0.52	33.69 -2.73 -0.51	34.62 -2.89 0.00	33.69 -2.84 -0.15	29.15 -2.51 -0.63	30.31 -2.16 -0.20	23.05 -1.20 -1.13
WESTOVER___LESR 323668	35.79 1.08 0.00	33.27 0.91 0.00	28.66 0.64 -0.19	25.16 0.56 -0.36	24.54 0.57 0.00	23.67 0.55 0.00	25.88 0.61 0.00	27.42 0.49 -1.14	32.34 0.45 0.00	36.27 0.57 0.00	38.19 0.68 0.00	41.53 0.61 0.00	45.53 0.54 0.00	46.83 0.51 0.00	48.80 0.62 0.00	48.55 0.57 -0.45	46.72 0.58 -1.61	43.93 0.63 -1.14	37.56 0.54 -1.10	38.04 0.52 0.00	37.21 0.51 -0.33	32.83 0.43 -1.36	33.19 0.48 -0.43	25.92 0.35 -2.45
WETHRSFD_WT_PWR 323626	34.99 0.28 0.00	32.37 0.00 0.00	27.61 -0.33 -0.11	24.16 -0.29 -0.21	23.80 -0.17 0.00	23.00 -0.12 0.00	25.07 -0.20 0.00	25.73 -0.72 -0.67	30.30 -1.59 0.00	34.02 -1.68 0.00	35.94 -1.57 0.00	38.70 -2.21 0.00	42.25 -2.75 0.00	43.31 -3.01 0.00	45.24 -2.94 0.00	44.85 -2.95 -0.26	42.85 -2.63 -0.94	40.55 -2.28 -0.67	34.73 -1.83 -0.64	35.56 -1.95 0.00	34.60 -1.96 -0.20	30.16 -1.68 -0.80	31.01 -1.52 -0.25	23.68 -0.88 -1.44
YORK___WARBASSE 23770	38.47 3.75 -0.01	36.16 3.79 0.00	31.69 3.28 -0.58	28.17 2.83 -1.10	26.72 2.75 0.00	25.69 2.57 0.00	28.13 2.85 0.00	32.28 3.04 -3.45	35.78 3.89 0.00	39.89 4.14 -0.05	42.11 4.54 -0.06	45.95 5.03 0.00	50.52 5.49 -0.04	52.25 5.93 0.00	54.49 6.31 0.00	55.21 6.32 -1.36	55.23 5.83 -4.86	50.97 5.31 -3.50	43.91 4.67 -3.32	43.87 4.80 -1.55	43.86 4.66 -2.83	43.82 3.94 -8.84	43.83 4.13 -7.42	33.39 2.84 -7.43