

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/19/2009

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	27.75	23.85	23.88	21.92	23.44	25.95	43.16	44.23	43.97	50.46	48.29	48.09	47.61	47.38	46.57	46.53	46.97	46.16	50.62	60.26	50.31	42.44	33.02	32.70
24138	1.48	1.62	1.39	1.26	1.56	1.69	4.10	4.67	4.77	5.01	4.97	4.82	4.85	4.72	4.58	4.61	4.73	4.13	5.17	5.87	5.40	4.12	3.20	3.11
	-11.13	-4.82	-7.16	-6.31	-3.53	-5.46	0.00	0.00	-1.67	-5.00	-4.50	-5.03	-4.56	-4.89	-5.61	-5.62	-5.00	-9.52	-4.71	-9.55	-3.99	-4.27	-2.68	-0.01
74TH STREET_GT_1	27.75	23.85	23.88	21.93	23.44	25.97	43.16	44.23	44.62	55.17	52.58	52.85	51.91	52.01	51.89	51.89	51.74	52.06	51.19	60.26	52.46	42.46	33.02	32.73
24260	1.48	1.62	1.39	1.26	1.56	1.71	4.10	4.67	4.73	5.01	4.97	4.78	4.81	4.68	4.55	4.61	4.73	4.13	5.17	5.87	5.40	4.12	3.20	3.14
	-11.13	-4.82	-7.16	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-9.55	-6.14	-4.30	-2.68	-0.01
74TH STREET_GT_2	27.75	23.85	23.88	21.93	23.44	25.97	43.16	44.23	44.62	55.17	52.58	52.85	51.91	52.01	51.89	51.89	51.74	52.06	51.19	60.26	52.46	42.46	33.02	32.73
24261	1.48	1.62	1.39	1.26	1.56	1.71	4.10	4.67	4.73	5.01	4.97	4.78	4.81	4.68	4.55	4.61	4.73	4.13	5.17	5.87	5.40	4.12	3.20	3.14
	-11.13	-4.82	-7.16	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-9.55	-6.14	-4.30	-2.68	-0.01
ADK HUDSON___FALLS	30.62	25.04	25.73	23.65	24.40	27.47	42.46	43.08	41.80	43.84	42.06	41.32	41.27	40.64	39.25	38.82	40.15	39.57	45.49	48.47	46.22	42.21	32.91	32.32
24011	1.21	1.45	1.23	1.21	1.52	1.67	3.40	3.52	3.00	3.32	3.22	3.06	3.06	2.87	2.87	2.50	2.91	2.63	3.30	3.63	3.07	2.72	2.33	2.72
	-14.27	-6.18	-9.18	-8.10	-4.53	-7.01	0.00	0.00	-1.27	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.43	-1.45	0.00	-2.23	-5.45	-3.44	-0.01
ADK RESOURCE___RCVRY	30.62	25.04	25.73	23.65	24.40	27.47	42.46	43.08	41.80	43.84	42.06	41.32	41.27	40.64	39.25	38.82	40.15	39.57	45.49	48.47	46.22	42.21	32.91	32.32
23798	1.21	1.45	1.23	1.21	1.52	1.67	3.40	3.52	3.00	3.32	3.22	3.06	3.06	2.87	2.87	2.50	2.91	2.63	3.30	3.63	3.07	2.72	2.33	2.72
	-14.27	-6.18	-9.18	-8.10	-4.53	-7.01	0.00	0.00	-1.27	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.43	-1.45	0.00	-2.23	-5.45	-3.44	-0.01
ADK S GLENS___FALLS	30.62	25.04	25.73	23.65	24.40	27.47	42.46	43.08	41.80	43.84	42.06	41.32	41.27	40.64	39.25	38.82	40.15	39.57	45.49	48.47	46.22	42.21	32.91	32.32
24028	1.21	1.45	1.23	1.21	1.52	1.67	3.40	3.52	3.00	3.32	3.22	3.06	3.06	2.87	2.87	2.50	2.91	2.63	3.30	3.63	3.07	2.72	2.33	2.72
	-14.27	-6.18	-9.18	-8.10	-4.53	-7.01	0.00	0.00	-1.27	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.43	-1.45	0.00	-2.23	-5.45	-3.44	-0.01
ADK_NYS___DAM	30.11	24.69	25.33	23.25	24.04	26.97	41.56	41.97	40.95	42.87	41.13	40.55	40.54	40.00	38.60	38.53	39.55	38.92	44.64	47.57	45.39	41.37	32.31	31.78
23527	1.03	1.24	1.04	0.99	1.27	1.33	2.50	2.41	2.18	2.35	2.29	2.29	2.33	2.23	2.22	2.21	2.31	2.08	2.49	2.73	2.29	2.01	1.82	2.19
	-13.94	-6.03	-8.97	-7.91	-4.43	-6.84	0.00	0.00	-1.24	-0.08	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.34	-1.41	0.00	-2.18	-5.32	-3.36	-0.01
AIR_PRODUCTS___DRP	29.76	24.24	24.99	22.91	23.58	26.46	40.31	40.83	40.02	41.90	40.20	39.56	39.55	39.01	37.54	37.51	38.47	37.97	43.54	46.40	44.53	40.63	31.75	30.93
24190	0.67	0.78	0.69	0.65	0.81	0.81	1.25	1.27	1.24	1.37	1.36	1.30	1.34	1.25	1.16	1.20	1.23	1.11	1.39	1.57	1.43	1.26	1.25	1.33
	-13.96	-6.04	-8.98	-7.92	-4.43	-6.85	0.00	0.00	-1.25	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.36	-1.42	0.00	-2.18	-5.33	-3.36	-0.01
ALBANY___1	29.76	24.24	24.99	22.91	23.58	26.46	40.31	40.83	40.02	41.90	40.20	39.56	39.55	39.01	37.54	37.51	38.47	37.97	43.54	46.40	44.53	40.63	31.75	30.93
23571	0.67	0.78	0.69	0.65	0.81	0.81	1.25	1.27	1.24	1.37	1.36	1.30	1.34	1.25	1.16	1.20	1.23	1.11	1.39	1.57	1.43	1.26	1.25	1.33
	-13.96	-6.04	-8.98	-7.92	-4.43	-6.85	0.00	0.00	-1.25	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.36	-1.42	0.00	-2.18	-5.33	-3.36	-0.01
ALBANY___2	29.76	24.24	24.99	22.91	23.58	26.46	40.31	40.83	40.02	41.90	40.20	39.56	39.55	39.01	37.54	37.51	38.47	37.97	43.54	46.40	44.53	40.63	31.75	30.93
23572	0.67	0.78	0.69	0.65	0.81	0.81	1.25	1.27	1.24	1.37	1.36	1.30	1.34	1.25	1.16	1.20	1.23	1.11	1.39	1.57	1.43	1.26	1.25	1.33
	-13.96	-6.04	-8.98	-7.92	-4.43	-6.85	0.00	0.00	-1.25	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.36	-1.42	0.00	-2.18	-5.33	-3.36	-0.01
ALBANY___3	29.76	24.24	24.99	22.91	23.58	26.46	40.31	40.83	40.02	41.90	40.20	39.56	39.55	39.01	37.54	37.51	38.47	37.97	43.54	46.40	44.53	40.63	31.75	30.93
23573	0.67	0.78	0.69	0.65	0.81	0.81	1.25	1.27	1.24	1.37	1.36	1.30	1.34	1.25	1.16	1.20	1.23	1.11	1.39	1.57	1.43	1.26	1.25	1.33
	-13.96	-6.04	-8.98	-7.92	-4.43	-6.85	0.00	0.00	-1.25	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.36	-1.42	0.00	-2.18	-5.33	-3.36	-0.01
ALBANY___4	29.76	24.24	24.99	22.91	23.58	26.46	40.31	40.83	40.02	41.90	40.20	39.56	39.55	39.01	37.54	37.51	38.47	37.97	43.54	46.40	44.53	40.63	31.75	30.93
23574	0.67	0.78	0.69	0.65	0.81	0.81	1.25	1.27	1.24	1.37	1.36	1.30	1.34	1.25	1.16	1.20	1.23	1.11	1.39	1.57	1.43	1.26	1.25	1.33
	-13.96	-6.04	-8.98	-7.92	-4.43	-6.85	0.00	0.00	-1.25	-0.09	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.00	-4.36	-1.42	0.00	-2.18	-5.33	-3.36	-0.01

ALBANY___LFG 323615	30.18 0.83 -14.21	24.54 0.98 -6.15	25.31 0.84 -9.14	23.20 0.79 -8.06	23.84 0.99 -4.51	26.79 1.01 -6.97	40.85 1.80 0.00	41.42 1.86 0.00	40.60 1.80 -1.27	42.55 2.02 -0.09	40.82 1.98 -0.01	40.17 1.91 -0.01	40.16 1.95 -0.01	39.62 1.85 0.00	38.16 1.78 0.00	38.09 1.78 -0.01	39.11 1.86 0.00	38.55 1.63 -4.43	44.26 2.08 -1.44	47.12 2.29 0.00	45.18 2.05 -2.22	41.24 1.77 -5.42	32.16 1.60 -3.42	31.34 1.75 -0.01
ALCOA_RYNLDS___DRP 24188	14.78 -0.36 0.00	17.04 -0.38 0.00	14.99 -0.34 0.00	14.10 -0.24 0.00	18.14 -0.20 0.00	18.55 -0.24 0.00	37.77 -1.29 0.00	38.06 -1.50 0.00	36.56 -0.98 0.00	39.43 -1.01 0.00	37.39 -1.44 0.00	36.87 -1.38 0.00	36.83 -1.38 0.00	36.48 -1.28 0.00	35.03 -1.35 0.00	34.96 -1.34 0.00	35.87 -1.38 0.00	31.43 -1.07 0.00	39.56 -1.18 0.00	43.22 -1.61 0.00	39.16 -1.76 0.00	32.92 -1.12 0.00	25.86 -1.28 0.00	28.22 -1.36 0.00
ALLEGHENY___COGEN 23514	16.21 -0.64 -1.70	17.39 -0.77 -0.74	15.70 -0.72 -1.10	14.76 -0.56 -0.97	18.00 -0.88 -0.54	18.79 -0.85 -0.84	39.41 0.35 0.00	40.31 0.75 0.00	36.60 -0.94 0.00	39.72 -0.73 -0.01	38.51 -0.31 0.00	38.02 -0.23 0.00	37.90 -0.31 0.00	37.50 -0.26 0.00	36.24 -0.15 0.00	35.90 -0.40 0.00	36.76 -0.48 0.00	31.71 -0.78 0.01	39.89 -0.86 0.00	44.75 -0.09 0.00	41.49 0.57 0.00	33.52 -0.51 0.01	27.85 0.30 -0.41	29.73 0.15 0.00
ALTONA_WT_PWR 323606	14.53 -0.61 0.00	16.76 -0.66 0.00	14.74 -0.58 0.00	13.90 -0.44 0.00	17.92 -0.42 0.00	18.34 -0.45 0.00	37.50 -1.56 0.00	37.78 -1.78 0.00	36.33 -1.20 0.00	39.22 -1.21 0.00	37.15 -1.67 0.00	36.64 -1.61 0.00	36.56 -1.64 0.00	36.30 -1.47 0.00	34.78 -1.60 0.00	34.71 -1.60 0.00	35.64 -1.60 0.00	31.17 -1.33 0.00	39.31 -1.43 0.00	43.09 -1.75 0.00	38.91 -2.00 0.00	32.68 -1.36 0.00	25.64 -1.49 0.00	27.90 -1.69 0.00
AMERICAN_REF_FUEL 24010	15.03 -1.67 -1.56	16.07 -2.02 -0.68	14.43 -1.90 -1.00	13.45 -1.78 -0.89	16.20 -2.64 -0.50	17.06 -2.50 -0.77	35.54 -3.52 0.00	36.71 -2.85 0.00	32.25 -5.29 -0.01	34.86 -5.58 -0.01	34.21 -4.62 0.00	33.77 -4.47 0.00	33.73 -4.47 0.00	33.31 -4.46 0.00	32.31 -4.07 0.00	31.91 -4.39 0.00	32.55 -4.69 0.00	28.06 -4.45 -0.01	35.05 -5.70 -0.01	39.59 -5.25 0.00	36.96 -3.97 -0.01	29.64 -4.43 -0.02	25.67 -1.85 -0.38	27.66 -1.92 0.00
ARTHUR_KILL_GT_1 23520	27.73 1.45 -11.14	23.85 1.60 -4.82	23.90 1.41 -7.17	21.94 1.28 -6.31	23.45 1.58 -3.53	25.93 1.67 -5.46	43.08 4.02 0.00	44.11 4.55 0.00	44.26 4.50 -2.22	54.01 4.81 -8.76	51.51 4.78 -7.91	51.72 4.63 -8.85	50.83 4.62 -8.01	50.87 4.49 -8.61	50.58 4.33 -9.87	50.58 4.39 -9.88	50.58 4.54 -8.80	50.69 3.97 -14.22	50.95 5.05 -5.16	78.17 5.87 -27.46	68.20 5.32 -21.97	42.32 3.98 -4.30	33.08 3.26 -2.69	32.62 3.02 -0.02
ARTHUR_KILL_2 23512	27.73 1.45 -11.14	23.85 1.60 -4.82	23.90 1.41 -7.17	21.94 1.28 -6.31	23.45 1.58 -3.53	25.93 1.67 -5.46	43.08 4.02 0.00	44.11 4.55 0.00	44.26 4.50 -2.22	54.01 4.81 -8.76	51.51 4.78 -7.91	51.72 4.63 -8.85	50.83 4.62 -8.01	50.87 4.49 -8.61	50.58 4.33 -9.87	50.58 4.39 -9.88	50.58 4.54 -8.80	50.69 3.97 -14.22	50.95 5.05 -5.16	78.17 5.87 -27.46	68.20 5.32 -21.97	42.32 3.98 -4.30	33.08 3.26 -2.69	32.62 3.02 -0.02
ARTHUR_KILL_3 23513	27.74 1.47 -11.13	23.82 1.59 -4.82	23.85 1.36 -7.16	21.90 1.23 -6.31	23.40 1.52 -3.53	25.93 1.67 -5.46	43.12 4.06 0.00	44.15 4.59 0.00	44.44 4.69 -2.21	54.12 4.93 -8.75	51.62 4.89 -7.90	51.82 4.74 -8.84	50.98 4.78 -8.00	51.02 4.65 -8.60	50.75 4.51 -9.86	50.75 4.57 -9.88	50.72 4.69 -8.79	50.81 4.10 -14.21	50.99 5.09 -5.16	78.07 5.78 -27.45	68.23 5.36 -21.96	42.45 4.12 -4.29	32.99 3.17 -2.68	32.70 3.11 -0.01
ASHOKAN____ 23654	28.16 1.12 -11.90	23.81 1.24 -5.15	24.07 1.09 -7.66	22.11 1.00 -6.75	23.39 1.27 -3.78	25.99 1.35 -5.84	42.61 3.55 0.00	43.95 4.39 0.00	42.80 4.24 -1.03	45.04 4.53 -0.07	43.14 4.31 -0.01	42.39 4.13 -0.01	42.30 4.09 -0.01	41.73 3.97 0.00	40.16 3.78 0.00	40.16 3.85 -0.01	41.12 3.87 0.00	39.60 3.48 -3.62	46.51 4.56 -1.21	50.22 5.38 0.00	47.52 4.75 -1.86	42.02 3.44 -4.54	32.72 2.71 -2.87	31.99 2.40 -0.01
ASTORIA_EAST_ENERGY_CC1 323581	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.04 1.38 -6.31	23.58 1.71 -3.53	25.99 1.73 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.36 4.69 -2.13	53.64 4.97 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.72 4.65 -0.31	41.21 4.47 -0.35	41.20 4.54 -0.36	42.21 4.66 -0.32	40.33 4.10 -3.73	50.96 5.13 -5.09	60.09 5.69 -9.56	51.69 5.32 -5.46	42.38 4.05 -4.28	33.05 3.23 -2.69	32.94 3.34 -0.02
ASTORIA_EAST_ENERGY_CC2 323582	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.04 1.38 -6.31	23.58 1.71 -3.53	25.99 1.73 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.72 4.65 -0.31	41.24 4.51 -0.35	41.20 4.54 -0.36	42.25 4.69 -0.32	40.33 4.10 -3.73	50.96 5.13 -5.09	60.09 5.69 -9.56	51.73 5.36 -5.46	42.38 4.05 -4.28	33.05 3.23 -2.69	32.94 3.34 -0.02
ASTORIA_GT2_1 24094	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT2_2 24095	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT2_3 24096	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT2_4 24097	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT3_1 24098	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02

ASTORIA_GT3_2 24099	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT3_3 24100	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT3_4 24101	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT4_1 24102	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT4_2 24103	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT4_3 24104	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT4_4 24105	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT_1 23523	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT_10 24110	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
ASTORIA_GT_11 24225	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
ASTORIA_GT_12 24226	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
ASTORIA_GT_13 24227	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
ASTORIA_GT_5 24106	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT_7 24107	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA_GT_8 24108	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ASTORIA__2 24149	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02

ASTORIA___3 23516	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
ASTORIA___4 23517	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
ASTORIA___5 23518	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.05 1.39 -6.31	23.60 1.72 -3.53	26.01 1.75 -5.46	43.04 3.98 0.00	44.15 4.59 0.00	44.39 4.73 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.76 4.68 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.36 4.13 -3.73	50.96 5.13 -5.09	60.13 5.74 -9.56	51.73 5.36 -5.46	42.41 4.09 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
ATHENS_STG_1 23668	28.10 0.76 -12.20	23.55 0.85 -5.28	23.92 0.75 -7.85	21.96 0.69 -6.92	23.08 0.86 -3.88	25.69 0.90 -5.99	41.09 2.03 0.00	41.89 2.33 0.00	40.91 2.33 -1.05	42.98 2.47 -0.07	41.28 2.45 -0.01	40.63 2.37 -0.01	40.62 2.41 -0.01	40.07 2.30 0.00	38.64 2.26 0.00	38.60 2.29 -0.01	39.59 2.35 0.00	38.23 2.05 -3.68	44.50 2.53 -1.24	47.75 2.91 0.00	45.48 2.66 -1.91	40.71 2.01 -4.66	31.73 1.66 -2.94	31.22 1.63 -0.01
ATHENS_STG_2 23670	28.10 0.76 -12.20	23.55 0.85 -5.28	23.92 0.75 -7.85	21.96 0.69 -6.92	23.08 0.86 -3.88	25.69 0.90 -5.99	41.09 2.03 0.00	41.89 2.33 0.00	40.91 2.33 -1.05	42.98 2.47 -0.07	41.28 2.45 -0.01	40.63 2.37 -0.01	40.62 2.41 -0.01	40.07 2.30 0.00	38.64 2.26 0.00	38.60 2.29 -0.01	39.59 2.35 0.00	38.23 2.05 -3.68	44.50 2.53 -1.24	47.75 2.91 0.00	45.48 2.66 -1.91	40.71 2.01 -4.66	31.73 1.66 -2.94	31.22 1.63 -0.01
ATHENS_STG_3 23677	28.10 0.76 -12.20	23.55 0.85 -5.28	23.92 0.75 -7.85	21.96 0.69 -6.92	23.08 0.86 -3.88	25.69 0.90 -5.99	41.09 2.03 0.00	41.89 2.33 0.00	40.91 2.33 -1.05	42.98 2.47 -0.07	41.28 2.45 -0.01	40.63 2.37 -0.01	40.62 2.41 -0.01	40.07 2.30 0.00	38.64 2.26 0.00	38.60 2.29 -0.01	39.59 2.35 0.00	38.23 2.05 -3.68	44.50 2.53 -1.24	47.75 2.91 0.00	45.48 2.66 -1.91	40.71 2.01 -4.66	31.73 1.66 -2.94	31.22 1.63 -0.01
BARRETT_IC_1 23704	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_10 23701	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_11 23702	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_12 23703	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_2 23705	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_3 23706	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_4 23707	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_5 23708	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_6 23709	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_7 23710	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02

BARRETT_IC_8 23711	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT_IC_9 23700	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT___1 23545	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BARRETT___2 23546	27.91 1.64 -11.14	24.02 1.78 -4.82	23.99 1.50 -7.17	21.86 1.19 -6.32	23.37 1.49 -3.54	26.15 1.88 -5.47	43.60 4.53 -0.01	44.67 5.10 -0.01	43.60 5.07 -1.00	46.39 5.58 -0.37	47.60 5.12 -3.65	47.60 5.09 -4.27	46.68 5.12 -3.36	46.68 4.99 -3.93	46.22 4.84 -5.00	46.68 4.90 -5.48	46.68 5.03 -4.41	47.60 4.36 -10.74	50.48 5.58 -4.16	61.96 6.10 -11.03	50.87 5.77 -4.19	49.90 4.46 -11.40	33.43 3.53 -2.77	32.79 3.19 -0.02
BEAVER RIVER___HYD 24048	14.82 -0.32 0.00	17.16 -0.26 0.00	15.09 -0.23 0.00	13.99 -0.36 0.00	18.05 -0.29 0.00	18.68 -0.11 0.00	39.29 0.23 0.00	39.28 -0.28 0.00	37.04 -0.49 0.00	40.07 -0.36 0.00	38.71 -0.12 0.00	38.13 -0.11 0.00	38.05 -0.15 0.00	37.66 -0.11 0.00	36.24 -0.15 0.00	36.12 -0.18 0.00	37.13 -0.11 0.00	32.14 -0.36 0.00	40.66 -0.08 0.00	44.79 -0.04 0.00	40.75 -0.16 0.00	33.36 -0.68 0.00	26.35 -0.79 0.00	28.69 -0.89 0.00
BEEBEE_GT_13 23619	15.23 -1.12 -1.21	16.69 -1.25 -0.52	14.95 -1.15 -0.78	14.27 -0.76 -0.68	17.64 -1.08 -0.38	18.07 -1.32 -0.59	38.82 -0.23 0.00	39.72 0.16 0.00	36.19 -1.31 0.03	39.55 -0.89 -0.01	38.28 -0.54 0.00	37.75 -0.50 0.00	37.67 -0.53 0.00	37.32 -0.45 0.00	36.02 -0.36 0.00	35.65 -0.65 0.00	36.31 -0.93 0.00	31.04 -1.33 0.13	39.51 -1.18 0.04	44.30 -0.54 0.00	40.72 -0.12 0.07	32.98 -0.89 0.18	27.05 -0.38 -0.29	28.99 -0.59 0.00
BETHLEHEM___GRP 23843	29.76 0.67 -13.96	24.24 0.78 -6.04	24.99 0.69 -8.98	22.91 0.65 -7.92	23.58 0.81 -4.43	26.46 0.81 -6.85	40.31 1.25 0.00	40.83 1.27 0.00	40.02 1.24 -1.25	41.90 1.37 -0.09	40.20 1.36 -0.01	39.56 1.30 -0.01	39.55 1.34 -0.01	39.01 1.25 0.00	37.54 1.16 0.00	37.51 1.20 -0.01	38.47 1.23 0.00	37.97 1.11 -4.36	43.54 1.39 -1.42	46.40 1.57 0.00	44.53 1.43 -2.18	40.63 1.26 -5.33	31.75 1.25 -3.36	30.93 1.33 -0.01
BETHLEHEM___GS1 323560	29.76 0.67 -13.96	24.24 0.78 -6.04	24.99 0.69 -8.98	22.91 0.65 -7.92	23.58 0.81 -4.43	26.46 0.81 -6.85	40.31 1.25 0.00	40.83 1.27 0.00	40.02 1.24 -1.25	41.90 1.37 -0.09	40.20 1.36 -0.01	39.56 1.30 -0.01	39.55 1.34 -0.01	39.01 1.25 0.00	37.54 1.16 0.00	37.51 1.20 -0.01	38.47 1.23 0.00	37.97 1.11 -4.36	43.54 1.39 -1.42	46.40 1.57 0.00	44.53 1.43 -2.18	40.63 1.26 -5.33	31.75 1.25 -3.36	30.93 1.33 -0.01
BETHLEHEM___GS2 323561	29.76 0.67 -13.96	24.24 0.78 -6.04	24.99 0.69 -8.98	22.91 0.65 -7.92	23.58 0.81 -4.43	26.46 0.81 -6.85	40.31 1.25 0.00	40.83 1.27 0.00	40.02 1.24 -1.25	41.90 1.37 -0.09	40.20 1.36 -0.01	39.56 1.30 -0.01	39.55 1.34 -0.01	39.01 1.25 0.00	37.54 1.16 0.00	37.51 1.20 -0.01	38.47 1.23 0.00	37.97 1.11 -4.36	43.54 1.39 -1.42	46.40 1.57 0.00	44.53 1.43 -2.18	40.63 1.26 -5.33	31.75 1.25 -3.36	30.93 1.33 -0.01
BETHLEHEM___GS3 323562	29.76 0.67 -13.96	24.24 0.78 -6.04	24.99 0.69 -8.98	22.91 0.65 -7.92	23.58 0.81 -4.43	26.46 0.81 -6.85	40.31 1.25 0.00	40.83 1.27 0.00	40.02 1.24 -1.25	41.90 1.37 -0.09	40.20 1.36 -0.01	39.56 1.30 -0.01	39.55 1.34 -0.01	39.01 1.25 0.00	37.54 1.16 0.00	37.51 1.20 -0.01	38.47 1.23 0.00	37.97 1.11 -4.36	43.54 1.39 -1.42	46.40 1.57 0.00	44.53 1.43 -2.18	40.63 1.26 -5.33	31.75 1.25 -3.36	30.93 1.33 -0.01
BETHLEHEM___STEEL 23779	15.34 -1.50 -1.70	16.31 -1.85 -0.74	14.70 -1.72 -1.10	13.69 -1.62 -0.97	16.46 -2.42 -0.54	17.36 -2.27 -0.84	35.89 -3.16 0.00	37.07 -2.49 0.00	32.87 -4.69 -0.03	35.39 -5.05 -0.01	34.71 -4.12 0.00	34.27 -3.98 0.00	34.23 -3.97 0.00	33.80 -3.97 0.00	32.82 -3.57 0.00	32.46 -3.85 0.00	33.11 -4.13 0.00	28.64 -3.93 -0.07	35.64 -5.13 -0.03	40.22 -4.62 0.00	37.53 -3.44 -0.05	30.24 -3.91 -0.11	25.97 -1.57 -0.41	27.90 -1.69 0.00
BETHPAGE_CC_5 323564	27.92 1.65 -11.13	24.01 1.78 -4.82	23.99 1.50 -7.16	21.82 1.16 -6.31	23.32 1.45 -3.53	26.16 1.90 -5.46	43.63 4.57 0.00	44.74 5.18 0.00	43.63 5.10 -0.99	46.46 5.66 -0.36	45.84 5.51 -1.51	44.33 5.43 -0.66	44.22 5.46 -0.55	43.65 5.29 -0.60	42.24 5.13 -0.73	42.27 5.19 -0.78	43.23 5.33 -0.66	41.50 4.68 -4.32	50.72 5.83 -4.16	62.38 6.59 -10.95	50.65 6.06 -3.68	49.94 4.63 -11.26	33.54 3.72 -2.68	32.88 3.28 -0.01
BINGHAMTON___COGEN 23790	18.69 -0.03 -3.58	18.92 -0.05 -1.55	17.60 -0.03 -2.30	16.32 -0.06 -2.03	19.33 -0.15 -1.14	20.46 -0.09 -1.76	39.45 0.39 0.00	40.15 0.59 0.00	37.98 0.19 -0.26	40.58 0.12 0.00	39.18 0.35 0.00	38.59 0.34 0.00	38.55 0.34 0.00	38.11 0.34 0.00	36.78 0.40 0.00	36.70 0.40 0.00	37.65 0.41 0.00	33.66 0.26 -0.90	41.29 0.20 -0.35	45.37 0.54 0.00	42.19 0.74 -0.54	35.53 0.17 -1.31	28.40 0.41 -0.86	29.85 0.27 0.00
BLACK RIVER___HYD 24047	15.20 -0.33 -0.39	17.33 -0.26 -0.17	15.33 -0.25 -0.25	14.14 -0.43 -0.22	18.12 -0.35 -0.12	18.89 -0.09 -0.19	39.72 0.66 0.00	39.64 0.08 0.00	37.30 -0.26 -0.03	40.40 -0.04 0.00	39.17 0.35 0.00	38.59 0.34 0.00	38.51 0.31 0.00	38.07 0.30 0.00	36.64 0.25 0.00	36.52 0.22 0.00	37.54 0.30 0.00	32.50 -0.10 -0.10	41.14 0.37 -0.04	45.28 0.45 0.00	41.34 0.37 -0.06	33.72 -0.48 -0.15	26.52 -0.71 -0.09	28.72 -0.86 0.00
BLISS_WT_PWR 323608	16.21 -0.71 -1.79	17.25 -0.94 -0.77	15.58 -0.89 -1.15	14.40 -0.96 -1.01	17.35 -1.56 -0.57	18.38 -1.30 -0.88	38.43 -0.62 0.00	39.76 0.20 0.00	35.69 -1.88 -0.04	38.51 -1.94 -0.01	37.62 -1.20 0.00	37.10 -1.15 0.00	37.06 -1.15 0.00	36.60 -1.17 0.00	35.51 -0.87 0.00	35.11 -1.20 0.00	35.79 -1.45 0.00	31.02 -1.59 -0.11	38.55 -2.24 -0.05	43.85 -0.99 0.00	40.70 -0.29 -0.07	32.81 -1.40 -0.17	27.65 0.08 -0.43	29.41 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	29.64 0.70 -13.80	24.19 0.80 -5.97	24.91 0.70 -8.88	22.84 0.66 -7.83	23.55 0.83 -4.38	26.40 0.83 -6.78	40.74 1.68 0.00	41.38 1.82 0.00	43.49 4.95 -1.00	45.68 5.18 -0.07	43.88 5.05 -0.01	43.11 4.86 -0.01	43.14 4.93 -0.01	42.64 4.87 0.00	41.11 4.73 0.00	38.09 1.78 -0.01	39.07 1.82 0.00	38.41 1.59 -4.32	44.13 2.00 -1.40	47.12 2.29 0.00	45.12 2.05 -2.16	40.94 1.63 -5.27	31.87 1.41 -3.32	31.07 1.48 -0.01

BOC_GAS_DRP 24189	29.64 0.56 -13.94	24.10 0.64 -6.03	24.86 0.57 -8.97	22.79 0.53 -7.91	23.43 0.66 -4.43	26.30 0.66 -6.84	40.39 1.33 0.00	40.98 1.42 0.00	40.18 1.39 -1.26	42.02 1.50 -0.09	40.35 1.51 -0.01	39.71 1.45 -0.01	39.70 1.49 -0.01	39.17 1.40 0.00	37.73 1.35 0.00	37.73 1.42 -0.01	38.70 1.45 0.00	38.14 1.27 -4.37	43.74 1.59 -1.41	46.63 1.79 0.00	44.73 1.64 -2.18	40.66 1.29 -5.32	31.63 1.14 -3.36	30.78 1.18 -0.01
BORALEX_4TH_BRANCH 23824	30.11 1.03 -13.94	24.69 1.24 -6.03	25.33 1.04 -8.97	23.25 0.99 -7.91	24.04 1.27 -4.43	26.97 1.33 -6.84	41.56 2.50 0.00	41.97 2.41 0.00	40.95 2.18 -1.24	42.87 2.35 -0.08	41.13 2.29 -0.01	40.55 2.29 -0.01	40.54 2.33 -0.01	40.00 2.23 0.00	38.60 2.22 0.00	38.53 2.21 -0.01	39.55 2.31 0.00	38.92 2.08 -4.34	44.64 2.49 -1.41	47.57 2.73 0.00	45.39 2.29 -2.18	41.37 2.01 -5.32	32.31 1.82 -3.36	31.78 2.19 -0.01
BOWLINE___1 23526	26.82 1.27 -10.41	23.32 1.39 -4.50	23.26 1.24 -6.70	21.39 1.13 -5.91	23.02 1.38 -3.31	25.37 1.47 -5.11	42.69 3.63 0.00	43.75 4.19 0.00	42.66 4.24 -0.89	44.86 4.37 -0.06	43.18 4.35 -0.01	42.42 4.17 -0.01	42.41 4.20 -0.01	41.89 4.12 0.00	40.35 3.97 0.00	40.34 4.03 -0.01	41.42 4.17 0.00	39.22 3.61 -3.11	46.32 4.52 -1.06	50.04 5.20 0.00	47.37 4.83 -1.63	41.52 3.51 -3.97	32.39 2.74 -2.51	32.14 2.54 -0.01
BOWLINE___2 23595	26.82 1.27 -10.41	23.32 1.39 -4.50	23.26 1.24 -6.70	21.39 1.13 -5.91	23.02 1.38 -3.31	25.37 1.47 -5.11	42.69 3.63 0.00	43.75 4.19 0.00	42.66 4.24 -0.89	44.86 4.37 -0.06	43.18 4.35 -0.01	42.42 4.17 -0.01	42.41 4.20 -0.01	41.89 4.12 0.00	40.35 3.97 0.00	40.34 4.03 -0.01	41.42 4.17 0.00	39.22 3.61 -3.11	46.32 4.52 -1.06	50.04 5.20 0.00	47.37 4.83 -1.63	41.52 3.51 -3.97	32.39 2.74 -2.51	32.14 2.54 -0.01
BROOKHAVEN___DRP 24191	28.07 1.80 -11.13	24.24 2.00 -4.82	24.18 1.70 -7.16	21.91 1.25 -6.31	23.43 1.56 -3.53	26.42 2.16 -5.46	43.94 4.88 0.00	44.78 5.22 0.00	43.44 4.92 -0.99	46.30 5.50 -0.36	45.60 5.40 -1.38	44.15 5.47 -0.44	44.01 5.42 -0.38	43.19 5.02 -0.40	41.73 4.87 -0.47	41.77 4.97 -0.49	43.00 5.33 -0.43	41.18 4.75 -3.93	50.68 5.78 -4.16	62.51 6.73 -10.95	50.83 6.26 -3.65	50.10 4.80 -11.25	33.48 3.66 -2.68	33.02 3.43 -0.01
BROOKLYN_NAVY_YARD 23515	27.75 1.48 -11.13	23.80 1.57 -4.82	23.83 1.35 -7.16	21.87 1.21 -6.31	23.36 1.49 -3.53	25.89 1.64 -5.46	43.04 3.98 0.00	44.11 4.55 0.00	44.25 4.58 -2.14	53.52 4.85 -8.23	43.90 4.78 -0.30	43.21 4.63 -0.33	43.17 4.66 -0.30	42.62 4.53 -0.32	41.14 4.40 -0.36	41.10 4.43 -0.37	42.11 4.54 -0.32	40.21 3.97 -3.74	50.84 5.01 -5.10	60.17 5.78 -9.55	51.62 5.24 -5.46	42.32 3.98 -4.29	32.94 3.12 -2.68	32.70 3.11 -0.01
BROOKLYN___ARMY_DRP 323595	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
BROOME___LFGE 323600	18.69 -0.03 -3.58	18.92 -0.05 -1.55	17.60 -0.03 -2.30	16.32 -0.06 -2.03	19.33 -0.15 -1.14	20.46 -0.09 -1.76	39.45 0.39 0.00	40.15 0.59 0.00	37.98 0.19 -0.26	40.58 0.12 -0.02	39.18 0.35 0.00	38.59 0.34 0.00	38.55 0.34 0.00	38.11 0.34 0.00	36.78 0.40 0.00	36.70 0.40 0.00	37.65 0.41 0.00	33.66 0.26 -0.90	41.29 0.20 -0.35	45.37 0.54 0.00	42.19 0.74 -0.54	35.53 0.17 -1.31	28.40 0.41 -0.86	29.85 0.27 0.00
BURROWS___LYONSDAL 23803	14.96 -0.18 0.00	17.28 -0.14 0.00	15.20 -0.12 0.00	14.10 -0.24 0.00	18.14 -0.20 0.00	18.74 -0.06 0.00	39.41 0.35 0.00	39.68 0.12 0.00	37.46 -0.08 0.00	40.52 0.08 0.00	39.10 0.27 0.00	38.51 0.27 0.00	38.43 0.23 0.00	38.03 0.26 0.00	36.60 0.22 0.00	36.48 0.18 0.00	37.47 0.22 0.00	32.50 0.00 0.00	40.98 0.24 0.00	45.19 0.36 0.00	41.20 0.29 0.00	33.87 -0.17 0.00	26.84 -0.30 0.00	29.20 -0.38 0.00
CAITHNESS_CC_1 323624	28.04 1.77 -11.13	24.20 1.97 -4.82	24.15 1.67 -7.16	21.89 1.23 -6.31	23.42 1.54 -3.53	26.38 2.12 -5.46	43.90 4.84 0.00	44.82 5.26 0.00	43.51 4.99 -0.99	46.38 5.58 -0.36	45.68 5.47 -1.38	44.15 5.47 -0.44	44.05 5.46 -0.38	43.26 5.10 -0.40	41.80 4.95 -0.47	41.84 5.05 -0.49	43.00 5.33 -0.43	41.21 4.78 -3.93	50.68 5.78 -4.16	62.51 6.73 -10.95	50.83 6.26 -3.65	50.13 4.83 -11.25	33.50 3.69 -2.68	32.99 3.40 -0.01
CALPINE_BETH_PAGE_GT4 24209	27.93 1.67 -11.13	24.03 1.79 -4.82	24.00 1.52 -7.16	21.84 1.18 -6.31	23.34 1.47 -3.53	26.20 1.94 -5.46	43.71 4.65 0.00	44.78 5.22 0.00	43.70 5.18 -0.99	46.54 5.74 -0.36	45.96 5.59 -1.54	44.47 5.51 -0.72	44.30 5.50 -0.60	43.79 5.36 -0.66	42.39 5.20 -0.80	42.43 5.26 -0.86	43.37 5.40 -0.73	41.68 4.75 -4.43	50.84 5.95 -4.16	62.47 6.68 -10.96	50.79 6.18 -3.69	50.04 4.73 -11.26	33.56 3.74 -2.68	32.93 3.34 -0.01
CALPINE_BETH_PAGE_GT_4 323586	27.93 1.67 -11.13	24.03 1.79 -4.82	24.00 1.52 -7.16	21.84 1.18 -6.31	23.34 1.47 -3.53	26.20 1.94 -5.46	43.71 4.65 0.00	44.78 5.22 0.00	43.70 5.18 -0.99	46.54 5.74 -0.36	45.96 5.59 -1.54	44.47 5.51 -0.72	44.30 5.50 -0.60	43.79 5.36 -0.66	42.39 5.20 -0.80	42.43 5.26 -0.86	43.37 5.40 -0.73	41.68 4.75 -4.43	50.84 5.95 -4.16	62.47 6.68 -10.96	50.79 6.18 -3.69	50.04 4.73 -11.26	33.56 3.74 -2.68	32.93 3.34 -0.01
CALPINE_BP_GT1 23823	27.93 1.67 -11.13	24.03 1.79 -4.82	24.00 1.52 -7.16	21.84 1.18 -6.31	23.34 1.47 -3.53	26.20 1.94 -5.46	43.71 4.65 0.00	44.78 5.22 0.00	43.70 5.18 -0.99	46.54 5.74 -0.36	45.96 5.59 -1.54	44.47 5.51 -0.72	44.30 5.50 -0.60	43.79 5.36 -0.66	42.39 5.20 -0.80	42.43 5.26 -0.86	43.37 5.40 -0.73	41.68 4.75 -4.43	50.84 5.95 -4.16	62.47 6.68 -10.96	50.79 6.18 -3.69	50.04 4.73 -11.26	33.56 3.74 -2.68	32.93 3.34 -0.01
CALSPAN___DRP 24200	15.34 -1.50 -1.70	16.31 -1.85 -0.74	14.70 -1.72 -1.10	13.69 -1.62 -0.97	16.46 -2.42 -0.54	17.36 -2.27 -0.84	35.89 -3.16 0.00	37.07 -2.49 0.00	32.87 -4.69 -0.03	35.39 -5.05 -0.01	34.71 -4.12 0.00	34.27 -3.98 0.00	34.23 -3.97 0.00	33.80 -3.97 0.00	32.82 -3.57 0.00	32.46 -3.85 0.00	33.11 -4.13 0.00	28.64 -3.93 -0.07	35.64 -5.13 -0.03	40.22 -4.62 0.00	37.53 -3.44 -0.05	30.24 -3.91 -0.11	25.97 -1.57 -0.41	27.90 -1.69 0.00
CANDIGU_WT_PWR 323617	16.82 -0.48 -2.16	17.73 -0.63 -0.94	16.15 -0.57 -1.39	15.00 -0.57 -1.23	18.08 -0.95 -0.69	19.05 -0.81 -1.06	38.67 -0.39 0.00	39.60 0.04 0.00	36.27 -1.43 -0.16	38.83 -1.62 -0.01	37.78 -1.05 0.00	37.29 -0.96 0.00	37.25 -0.96 0.00	36.82 -0.94 0.00	35.65 -0.73 0.00	35.36 -0.94 0.00	36.20 -1.04 0.00	31.96 -1.11 -0.56	39.29 -1.67 -0.22	43.80 -1.03 0.00	41.01 -0.25 -0.34	33.71 -1.16 -0.83	27.74 0.08 -0.52	29.50 -0.09 0.00
CARR STREET_E__SYR 24060	15.72 -0.32 -0.90	17.43 -0.38 -0.39	15.55 -0.35 -0.58	14.50 -0.36 -0.51	18.17 -0.46 -0.29	18.84 -0.39 -0.44	38.67 -0.39 0.00	39.16 -0.40 0.00	36.96 -0.64 -0.07	39.88 -0.57 0.00	38.44 -0.39 0.00	37.94 -0.31 0.00	37.86 -0.34 0.00	37.43 -0.34 0.00	36.05 -0.33 0.00	35.94 -0.36 0.00	36.83 -0.41 0.00	32.28 -0.46 -0.23	40.30 -0.53 -0.09	44.48 -0.36 0.00	40.85 -0.20 -0.14	33.98 -0.41 -0.34	27.19 -0.16 -0.22	29.35 -0.24 0.00

CARTHAGE___PAPER 23857	15.16 -0.32 -0.34	17.32 -0.24 -0.15	15.31 -0.23 -0.22	14.14 -0.40 -0.19	18.14 -0.31 -0.11	18.87 -0.09 -0.16	39.57 0.51 0.00	39.48 -0.08 0.00	37.22 -0.34 -0.02	40.28 -0.16 0.00	39.02 0.19 0.00	38.40 0.15 0.00	38.32 0.11 0.00	37.92 0.15 0.00	36.49 0.11 0.00	36.38 0.07 0.00	37.39 0.15 0.00	32.39 -0.20 -0.08	40.98 0.20 -0.03	45.10 0.27 0.00	41.13 0.16 -0.05	33.59 -0.58 -0.13	26.46 -0.76 -0.08	28.69 -0.89 0.00
CE_DUNWOOD___DRP 24194	27.62 1.36 -11.12	23.73 1.50 -4.81	23.78 1.30 -7.15	21.83 1.18 -6.31	23.32 1.45 -3.53	25.83 1.58 -5.46	42.89 3.83 0.00	43.87 4.31 0.00	42.91 4.39 -0.99	45.42 4.65 -0.33	43.66 4.58 -0.25	42.96 4.44 -0.28	42.92 4.47 -0.25	42.38 4.34 -0.26	40.90 4.22 -0.30	40.86 4.25 -0.31	41.87 4.36 -0.27	40.01 3.84 -3.67	49.65 4.77 -4.14	59.85 5.47 -9.55	47.77 4.99 -1.86	42.10 3.81 -4.24	32.74 2.93 -2.68	32.43 2.84 -0.01
CE_MILLWOOD___DRP 24193	27.54 1.33 -11.07	23.67 1.46 -4.79	23.72 1.27 -7.12	21.78 1.15 -6.28	23.27 1.41 -3.52	25.77 1.54 -5.43	42.77 3.71 0.00	43.75 4.19 0.00	42.79 4.28 -0.98	45.21 4.49 -0.28	43.50 4.46 -0.21	42.80 4.32 -0.23	42.77 4.35 -0.21	42.22 4.23 -0.22	40.74 4.11 -0.25	40.70 4.14 -0.26	41.71 4.25 -0.22	39.80 3.71 -3.60	49.51 4.64 -4.13	59.72 5.34 -9.55	47.62 4.87 -1.83	41.94 3.68 -4.22	32.65 2.85 -2.67	32.34 2.75 -0.01
CE_NYC2_DRP 24202	27.84 1.56 -11.14	23.95 1.71 -4.82	23.96 1.47 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.73 5.12 -8.78	53.04 4.97 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.03 4.69 -10.96	52.00 4.72 -10.98	51.89 4.88 -9.77	52.19 4.26 -15.43	51.35 5.34 -5.27	60.49 6.10 -9.56	52.58 5.52 -6.14	42.56 4.22 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
CE_NYC_DRP 24195	27.78 1.51 -11.13	23.89 1.65 -4.82	23.91 1.43 -7.16	21.94 1.28 -6.31	23.45 1.58 -3.53	25.99 1.73 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	44.45 4.84 -2.08	53.35 5.10 -7.81	50.92 5.05 -7.05	51.03 4.90 -7.89	50.27 4.93 -7.14	50.24 4.80 -7.67	49.83 4.66 -8.80	49.83 4.72 -8.81	49.93 4.84 -7.84	49.77 4.23 -13.04	51.04 5.26 -5.05	60.35 5.96 -9.55	51.71 5.52 -5.27	42.55 4.22 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
CHAFFEE___LFGE 323603	15.70 -1.18 -1.74	16.71 -1.46 -0.75	15.07 -1.38 -1.12	13.97 -1.36 -0.99	16.82 -2.07 -0.55	17.79 -1.86 -0.86	37.03 -2.03 0.00	38.25 -1.31 0.00	34.15 -3.42 -0.03	36.81 -3.64 -0.01	35.99 -2.83 0.00	35.53 -2.72 0.00	35.49 -2.71 0.00	35.05 -2.72 0.00	34.02 -2.36 0.00	33.65 -2.65 0.00	34.30 -2.94 0.00	29.74 -2.86 -0.09	36.95 -3.83 -0.04	41.92 -2.91 0.00	39.05 -1.92 -0.06	31.42 -2.76 -0.14	26.71 -0.84 -0.42	28.52 -1.06 0.00
CHATEAUG_WT_PWR 323614	14.61 -0.53 0.00	16.84 -0.57 0.00	14.82 -0.51 0.00	13.96 -0.39 0.00	17.98 -0.37 0.00	18.40 -0.39 0.00	37.57 -1.48 0.00	37.86 -1.70 0.00	36.40 -1.13 0.00	39.30 -1.13 0.00	37.23 -1.59 0.00	36.72 -1.53 0.00	36.63 -1.57 0.00	36.33 -1.44 0.00	34.85 -1.53 0.00	34.78 -1.52 0.00	35.72 -1.53 0.00	31.23 -1.27 0.00	39.39 -1.34 0.00	43.13 -1.70 0.00	38.99 -1.92 0.00	32.78 -1.26 0.00	25.72 -1.41 0.00	28.01 -1.57 0.00
CHAT_HIGH_FALL_HYD 323578	14.61 -0.53 0.00	16.84 -0.57 0.00	14.82 -0.51 0.00	13.98 -0.37 0.00	17.99 -0.35 0.00	18.40 -0.39 0.00	37.53 -1.52 0.00	37.82 -1.74 0.00	36.40 -1.13 0.00	39.26 -1.17 0.00	37.15 -1.67 0.00	36.64 -1.61 0.00	36.60 -1.60 0.00	36.30 -1.47 0.00	34.82 -1.56 0.00	34.74 -1.56 0.00	35.64 -1.60 0.00	31.20 -1.30 0.00	39.35 -1.39 0.00	43.04 -1.79 0.00	38.91 -2.00 0.00	32.75 -1.29 0.00	25.67 -1.47 0.00	27.96 -1.63 0.00
CH_MIDHUDSON___DRP 24192	28.08 1.23 -11.72	23.85 1.36 -5.07	24.04 1.18 -7.54	22.07 1.08 -6.65	23.40 1.34 -3.72	26.00 1.45 -5.75	42.53 3.48 0.00	43.48 3.92 0.00	42.51 3.98 -1.00	44.67 4.17 -0.07	42.95 4.12 -0.01	42.27 4.02 -0.01	42.22 4.01 -0.01	41.70 3.93 0.00	40.16 3.78 0.00	40.16 3.85 -0.01	41.23 3.99 0.00	39.55 3.51 -3.54	46.24 4.32 -1.18	49.81 4.98 0.00	47.24 4.50 -1.83	41.93 3.44 -4.45	32.66 2.71 -2.81	32.17 2.57 -0.01
CH_MISC_IPPS 23765	27.39 1.15 -11.10	23.49 1.27 -4.80	23.57 1.10 -7.14	21.65 1.00 -6.30	23.12 1.25 -3.53	25.60 1.35 -5.45	42.50 3.44 0.00	43.48 3.92 0.00	42.57 4.09 -0.95	44.51 4.00 -0.06	42.91 4.08 -0.01	42.31 4.05 -0.01	42.34 4.13 -0.01	41.81 4.04 0.00	40.35 3.97 0.00	40.38 4.07 -0.01	41.19 3.95 0.00	39.39 3.51 -3.37	45.87 3.99 -1.14	49.41 4.57 0.00	46.80 4.13 -1.75	41.62 3.30 -4.27	32.49 2.66 -2.70	32.02 2.43 -0.01
CH_RES_BVR_FALLS 23983	14.44 -0.06 0.64	17.07 -0.07 0.28	14.87 -0.05 0.41	13.94 -0.04 0.36	18.10 -0.04 0.20	18.44 -0.04 0.31	38.90 -0.16 0.00	39.40 -0.16 0.00	37.40 -0.08 0.05	40.35 -0.08 0.00	38.71 -0.12 0.00	38.09 -0.15 0.00	38.05 -0.15 0.00	37.62 -0.15 0.00	36.20 -0.18 0.00	36.16 -0.15 0.00	37.13 -0.11 0.00	32.22 -0.10 0.18	40.55 -0.12 0.07	44.70 -0.13 0.00	40.65 -0.16 0.10	33.70 -0.10 0.25	26.84 -0.14 0.15	29.43 -0.15 0.00
CH_RES_NIAGARA 23895	14.86 -1.83 -1.55	15.86 -2.23 -0.67	14.24 -2.08 -1.00	13.29 -1.94 -0.88	15.97 -2.86 -0.49	16.83 -2.73 -0.76	34.96 -4.10 0.00	36.16 -3.40 0.00	31.53 -6.00 -0.01	34.10 -6.35 -0.01	33.51 -5.32 0.00	33.08 -5.16 0.00	33.04 -5.16 0.00	32.67 -5.10 0.00	31.65 -4.73 0.00	31.26 -5.05 0.00	31.88 -5.36 0.00	27.47 -5.04 -0.01	34.27 -6.48 -0.01	38.74 -6.10 0.00	36.22 -4.71 -0.01	29.02 -5.04 -0.01	25.28 -2.23 -0.37	27.31 -2.28 0.00
CH_RES_SYRACUSE 23985	15.91 -0.26 -1.03	17.57 -0.30 -0.45	15.71 -0.28 -0.66	14.65 -0.29 -0.58	18.30 -0.37 -0.33	19.00 -0.30 -0.51	38.82 -0.23 0.00	39.28 -0.28 0.00	37.04 -0.56 -0.08	39.96 -0.49 -0.01	38.51 -0.31 0.00	37.98 -0.27 0.00	37.93 -0.27 0.00	37.50 -0.26 0.00	36.16 -0.22 0.00	36.01 -0.29 0.00	36.95 -0.30 0.00	32.45 -0.33 -0.27	40.44 -0.41 -0.10	44.61 -0.22 0.00	41.04 -0.04 -0.16	34.17 -0.27 -0.39	27.33 -0.05 -0.25	29.49 -0.09 0.00
CLINTON_WT_PWR 323605	14.61 -0.53 0.00	16.84 -0.57 0.00	14.82 -0.51 0.00	13.96 -0.39 0.00	17.98 -0.37 0.00	18.40 -0.39 0.00	37.57 -1.48 0.00	37.86 -1.70 0.00	36.40 -1.13 0.00	39.30 -1.13 0.00	37.23 -1.59 0.00	36.72 -1.53 0.00	36.63 -1.57 0.00	36.33 -1.44 0.00	34.85 -1.53 0.00	34.78 -1.52 0.00	35.72 -1.53 0.00	31.23 -1.27 0.00	39.39 -1.34 0.00	43.13 -1.70 0.00	38.99 -1.92 0.00	32.78 -1.26 0.00	25.72 -1.41 0.00	28.01 -1.57 0.00
CLINTON___LFGE 323618	14.38 -0.76 0.00	16.58 -0.84 0.00	14.60 -0.72 0.00	13.80 -0.55 0.00	17.81 -0.53 0.00	18.25 -0.55 0.00	37.38 -1.68 0.00	37.66 -1.90 0.00	36.25 -1.28 0.00	39.14 -1.29 0.00	37.04 -1.79 0.00	36.52 -1.72 0.00	36.48 -1.72 0.00	36.22 -1.55 0.00	34.67 -1.71 0.00	34.60 -1.71 0.00	35.53 -1.71 0.00	31.04 -1.46 0.00	39.27 -1.47 0.00	43.09 -1.75 0.00	38.79 -2.13 0.00	32.55 -1.50 0.00	25.48 -1.66 0.00	27.69 -1.89 0.00
COLONIE_LFGE___ 323577	30.17 1.03 -14.00	24.70 1.22 -6.06	25.37 1.04 -9.01	23.28 0.99 -7.94	24.04 1.25 -4.45	26.98 1.32 -6.87	41.60 2.54 0.00	42.13 2.57 0.00	41.07 2.29 -1.25	43.03 2.51 -0.09	41.32 2.48 -0.01	40.63 2.37 -0.01	40.66 2.44 -0.01	40.07 2.30 0.00	38.64 2.26 0.00	38.53 2.21 -0.01	39.59 2.35 0.00	38.98 2.11 -4.36	44.81 2.65 -1.42	47.75 2.91 0.00	45.60 2.50 -2.19	41.60 2.21 -5.34	32.41 1.90 -3.37	31.81 2.22 -0.01

CORNELL____ 23752	16.93 -0.14 -1.92	18.13 -0.12 -0.83	16.44 -0.12 -1.24	15.17 -0.27 -1.09	18.70 -0.26 -0.61	19.74 0.00 -0.94	39.10 0.04 0.00	39.48 -0.08 0.00	37.18 -0.49 -0.14	40.24 -0.20 -0.01	38.86 0.04 0.00	38.44 0.19 0.00	38.32 0.11 0.00	37.96 0.19 0.00	36.60 0.22 0.00	36.49 0.18 0.00	37.50 0.26 0.00	33.24 0.26 -0.48	40.97 0.04 -0.19	45.33 0.49 0.00	41.86 0.65 -0.29	34.72 -0.03 -0.71	28.16 0.57 -0.46	29.97 0.38 0.00
COXSACKIE___GT 23611	28.52 1.06 -12.33	23.95 1.20 -5.33	24.31 1.06 -7.93	22.32 0.98 -6.99	23.49 1.23 -3.91	26.14 1.30 -6.05	42.34 3.28 0.00	43.64 4.07 0.00	42.51 3.90 -1.08	44.72 4.21 -0.07	42.79 3.96 -0.01	42.04 3.79 -0.01	41.99 3.78 -0.01	41.43 3.66 0.00	39.87 3.49 0.00	39.83 3.52 -0.01	40.82 3.58 0.00	39.46 3.19 -3.77	46.18 4.20 -1.25	49.81 4.98 0.00	47.18 4.34 -1.93	41.94 3.20 -4.70	32.65 2.55 -2.97	31.87 2.28 -0.01
CRESCENT___HYD 24018	30.17 1.03 -14.00	24.70 1.22 -6.06	25.37 1.04 -9.01	23.28 0.99 -7.94	24.04 1.25 -4.45	26.98 1.32 -6.87	41.60 2.54 0.00	42.13 2.57 0.00	41.07 2.29 -1.25	43.03 2.51 -0.09	41.32 2.48 -0.01	40.63 2.37 0.00	40.66 2.44 0.00	40.07 2.30 0.00	38.64 2.26 0.00	38.53 2.21 -0.01	39.59 2.35 0.00	38.98 2.11 -4.36	44.81 2.65 -1.42	47.75 2.91 0.00	45.60 2.50 -2.19	41.60 2.21 -5.34	32.41 1.90 -3.37	31.81 2.22 -0.01
CRUCIBLE_METL_DRP 24180	15.91 -0.26 -1.03	17.57 -0.30 -0.45	15.71 -0.28 -0.66	14.65 -0.29 -0.58	18.30 -0.37 -0.33	19.00 -0.30 -0.51	38.82 -0.23 0.00	39.28 -0.28 0.00	37.04 -0.56 -0.08	39.96 -0.49 -0.01	38.51 -0.31 0.00	37.98 -0.27 0.00	37.93 -0.27 0.00	37.50 -0.26 0.00	36.16 -0.22 0.00	36.01 -0.29 0.00	36.95 -0.30 0.00	32.45 -0.33 -0.27	40.44 -0.41 -0.10	44.61 -0.22 0.00	41.04 -0.04 -0.16	34.17 -0.27 -0.39	27.33 -0.05 -0.25	29.49 -0.09 0.00
DANC___LFGE 323619	15.20 -0.33 -0.39	17.33 -0.26 -0.17	15.33 -0.25 -0.25	14.14 -0.43 -0.22	18.12 -0.35 -0.12	18.89 -0.09 -0.19	39.72 0.66 0.00	39.64 0.08 0.00	37.30 -0.26 -0.03	40.40 -0.04 0.00	39.17 0.35 0.00	38.59 0.34 0.00	38.51 0.31 0.00	38.07 0.30 0.00	36.64 0.25 0.00	36.52 0.22 0.00	37.54 0.30 0.00	32.50 -0.10 -0.10	41.14 0.37 -0.04	45.28 0.45 0.00	41.34 0.37 -0.06	33.72 -0.48 -0.15	26.52 -0.71 -0.09	28.72 -0.86 0.00
DANSKAMMER___1 23586	27.39 1.15 -11.10	23.49 1.27 -4.80	23.57 1.10 -7.14	21.65 1.00 -6.30	23.12 1.25 -3.53	25.60 1.35 -5.45	42.50 3.44 0.00	43.48 3.92 0.00	42.57 4.09 -0.95	44.51 4.00 -0.06	42.91 4.08 -0.01	42.31 4.05 -0.01	42.34 4.13 -0.01	41.81 4.04 0.00	40.35 3.97 0.00	40.38 4.07 -0.01	41.19 3.95 0.00	39.39 3.51 -3.37	45.87 3.99 -1.14	49.41 4.57 0.00	46.80 4.13 -1.75	41.62 3.30 -4.27	32.49 2.66 -2.70	32.02 2.43 -0.01
DANSKAMMER___2 23589	27.39 1.15 -11.10	23.49 1.27 -4.80	23.57 1.10 -7.14	21.65 1.00 -6.30	23.12 1.25 -3.53	25.60 1.35 -5.45	42.50 3.44 0.00	43.48 3.92 0.00	42.57 4.09 -0.95	44.51 4.00 -0.06	42.91 4.08 -0.01	42.31 4.05 -0.01	42.34 4.13 -0.01	41.81 4.04 0.00	40.35 3.97 0.00	40.38 4.07 -0.01	41.19 3.95 0.00	39.39 3.51 -3.37	45.87 3.99 -1.14	49.41 4.57 0.00	46.80 4.13 -1.75	41.62 3.30 -4.27	32.49 2.66 -2.70	32.02 2.43 -0.01
DANSKAMMER___3 23590	27.39 1.15 -11.10	23.49 1.27 -4.80	23.57 1.10 -7.14	21.65 1.00 -6.30	23.12 1.25 -3.53	25.60 1.35 -5.45	42.50 3.44 0.00	43.48 3.92 0.00	42.57 4.09 -0.95	44.51 4.00 -0.06	42.91 4.08 -0.01	42.31 4.05 -0.01	42.34 4.13 -0.01	41.81 4.04 0.00	40.35 3.97 0.00	40.38 4.07 -0.01	41.19 3.95 0.00	39.39 3.51 -3.37	45.87 3.99 -1.14	49.41 4.57 0.00	46.80 4.13 -1.75	41.62 3.30 -4.27	32.49 2.66 -2.70	32.02 2.43 -0.01
DANSKAMMER___4 23591	27.39 1.15 -11.10	23.49 1.27 -4.80	23.57 1.10 -7.14	21.65 1.00 -6.30	23.12 1.25 -3.53	25.60 1.35 -5.45	42.50 3.44 0.00	43.48 3.92 0.00	42.57 4.09 -0.95	44.51 4.00 -0.06	42.91 4.08 -0.01	42.31 4.05 -0.01	42.34 4.13 -0.01	41.81 4.04 0.00	40.35 3.97 0.00	40.38 4.07 -0.01	41.19 3.95 0.00	39.39 3.51 -3.37	45.87 3.99 -1.14	49.41 4.57 0.00	46.80 4.13 -1.75	41.62 3.30 -4.27	32.49 2.66 -2.70	32.02 2.43 -0.01
DANSKAMMER___DIESEL 23592	27.39 1.15 -11.10	23.49 1.27 -4.80	23.57 1.10 -7.14	21.65 1.00 -6.30	23.12 1.25 -3.53	25.60 1.35 -5.45	42.50 3.44 0.00	43.48 3.92 0.00	42.57 4.09 -0.95	44.51 4.00 -0.06	42.91 4.08 -0.01	42.31 4.05 -0.01	42.34 4.13 -0.01	41.81 4.04 0.00	40.35 3.97 0.00	40.38 4.07 -0.01	41.19 3.95 0.00	39.39 3.51 -3.37	45.87 3.99 -1.14	49.41 4.57 0.00	46.80 4.13 -1.75	41.62 3.30 -4.27	32.49 2.66 -2.70	32.02 2.43 -0.01
DASHVILLE___HYD 23610	27.80 1.33 -11.33	23.78 1.46 -4.90	23.90 1.29 -7.29	21.94 1.16 -6.43	23.39 1.45 -3.60	25.88 1.52 -5.56	42.89 3.83 0.00	44.03 4.47 0.00	43.16 4.65 -0.97	45.27 4.77 -0.07	43.53 4.70 -0.01	42.84 4.59 -0.01	42.87 4.66 -0.01	42.34 4.57 0.00	40.89 4.51 0.00	40.92 4.61 -0.01	41.86 4.62 0.00	39.95 4.03 -3.42	46.86 4.97 -1.15	50.62 5.78 0.00	47.76 5.07 -1.77	42.21 3.85 -4.32	32.91 3.04 -2.73	32.34 2.75 -0.01
DELAWARE___LFGE 323621	20.26 0.45 -4.67	19.96 0.52 -2.02	18.82 0.49 -3.01	17.39 0.39 -2.65	20.32 0.50 -1.48	21.67 0.58 -2.29	40.78 1.72 0.00	41.46 1.90 0.00	39.64 1.76 -0.34	42.36 1.90 -0.02	40.81 1.98 0.00	40.16 1.91 0.00	40.11 1.91 0.00	39.62 1.85 0.00	38.20 1.82 0.00	38.16 1.85 0.00	39.14 1.90 0.00	35.26 1.56 -1.20	43.20 2.00 -0.47	47.26 2.42 0.00	43.80 2.17 -0.72	37.27 1.46 -1.76	29.40 1.14 -1.12	30.65 1.06 0.00
DOGLEVILLE___HYD 23807	15.92 1.04 0.27	18.50 1.20 0.12	16.21 1.06 0.17	15.16 0.96 0.15	19.49 1.23 0.09	19.96 1.30 0.13	41.99 2.93 0.00	42.61 3.05 0.00	42.84 5.33 0.02	46.18 5.74 0.00	44.49 5.67 0.00	43.79 5.55 0.00	43.74 5.54 0.00	43.24 5.48 0.00	41.69 5.31 0.00	41.57 5.26 0.00	42.64 5.40 0.00	37.07 4.65 0.08	46.50 5.78 0.03	51.38 6.55 0.00	46.93 6.06 0.04	38.74 4.80 0.10	31.00 3.93 0.06	33.81 4.23 0.00
DUNKIRK___1 23563	15.69 -1.32 -1.87	16.62 -1.60 -0.81	15.08 -1.44 -1.20	14.02 -1.39 -1.06	16.83 -2.11 -0.59	17.72 -1.99 -0.92	36.05 -3.01 0.00	37.07 -2.49 0.00	33.56 -4.02 -0.05	35.80 -4.65 -0.01	35.02 -3.80 0.00	34.50 -3.75 0.00	34.50 -3.71 0.00	34.10 -3.66 0.00	33.43 -2.95 0.00	33.15 -3.16 0.00	33.63 -3.61 0.00	29.47 -3.19 -0.15	36.08 -4.73 -0.06	40.53 -4.30 0.00	38.02 -2.99 -0.10	31.00 -3.27 -0.22	26.58 -1.00 -0.45	28.28 -1.30 0.00
DUNKIRK___2 23564	15.69 -1.32 -1.87	16.62 -1.60 -0.81	15.08 -1.44 -1.20	14.02 -1.39 -1.06	16.83 -2.11 -0.59	17.72 -1.99 -0.92	36.05 -3.01 0.00	37.07 -2.49 0.00	33.56 -4.02 -0.05	35.80 -4.65 -0.01	35.02 -3.80 0.00	34.50 -3.75 0.00	34.50 -3.71 0.00	34.10 -3.66 0.00	33.43 -2.95 0.00	33.15 -3.16 0.00	33.63 -3.61 0.00	29.47 -3.19 -0.15	36.08 -4.73 -0.06	40.53 -4.30 0.00	38.02 -2.99 -0.10	31.00 -3.27 -0.22	26.58 -1.00 -0.45	28.28 -1.30 0.00
DUNKIRK___3 23565	15.70 -1.30 -1.86	16.64 -1.59 -0.81	15.08 -1.44 -1.20	14.03 -1.38 -1.06	16.86 -2.07 -0.59	17.74 -1.97 -0.91	36.09 -2.97 0.00	37.11 -2.45 0.00	33.53 -4.05 -0.05	35.80 -4.65 -0.01	35.02 -3.80 0.00	34.54 -3.71 0.00	34.53 -3.67 0.00	34.14 -3.63 0.00	33.36 -3.02 0.00	33.11 -3.19 0.00	33.63 -3.61 0.00	29.40 -3.25 -0.15	36.12 -4.68 -0.06	40.58 -4.26 0.00	38.02 -2.99 -0.09	30.93 -3.34 -0.22	26.50 -1.09 -0.45	28.25 -1.33 0.00



DUNKIRK___4 23566	15.70 -1.30 -1.86	16.64 -1.59 -0.81	15.08 -1.44 -1.20	14.03 -1.38 -1.06	16.86 -2.07 -0.59	17.74 -1.97 -0.91	36.09 -2.97 0.00	37.11 -2.45 0.00	33.53 -4.05 -0.05	35.80 -4.65 -0.01	35.02 -3.80 0.00	34.54 -3.71 0.00	34.53 -3.67 0.00	34.14 -3.63 0.00	33.36 -3.02 0.00	33.11 -3.19 0.00	33.63 -3.61 0.00	29.40 -3.25 -0.15	36.12 -4.68 -0.06	40.58 -4.26 0.00	38.02 -2.99 -0.09	30.93 -3.34 -0.22	26.50 -1.09 -0.45	28.25 -1.33 0.00
EAST HAMPTON___GT 23717	28.80 2.53 -11.13	25.06 2.82 -4.82	24.89 2.41 -7.16	22.48 1.82 -6.31	24.15 2.27 -3.53	27.34 3.08 -5.46	46.24 7.19 0.00	47.35 7.79 0.00	45.76 7.24 -0.99	48.84 8.05 -0.36	48.04 7.84 -1.38	46.37 7.69 -0.44	46.19 7.60 -0.39	45.23 7.06 -0.40	43.73 6.88 -0.47	43.77 6.97 -0.49	45.01 7.34 -0.43	43.10 6.66 -3.93	53.37 8.47 -4.16	65.69 9.91 -10.95	53.57 9.00 -3.65	52.28 6.98 -11.25	34.94 5.13 -2.68	34.47 4.88 -0.01
EAST RIVER___6 23660	27.77 1.50 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.93 1.26 -6.31	23.44 1.56 -3.53	25.97 1.71 -5.46	43.20 4.14 0.00	44.31 4.75 0.00	44.48 4.80 -2.14	53.76 5.10 -8.23	51.30 5.05 -7.43	51.45 4.90 -8.31	50.65 4.93 -7.53	50.65 4.80 -8.09	50.31 4.66 -9.27	50.27 4.68 -9.28	50.31 4.80 -8.26	50.26 4.19 -13.56	51.09 5.26 -5.10	60.35 5.96 -9.55	51.86 5.48 -5.46	42.52 4.19 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
EAST RIVER___7 23524	27.77 1.50 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.93 1.26 -6.31	23.44 1.56 -3.53	25.97 1.71 -5.46	43.20 4.14 0.00	44.31 4.75 0.00	44.48 4.80 -2.14	53.76 5.10 -8.23	51.30 5.05 -7.43	51.45 4.90 -8.31	50.65 4.93 -7.53	50.65 4.80 -8.09	50.31 4.66 -9.27	50.27 4.68 -9.28	50.31 4.80 -8.26	50.26 4.19 -13.56	51.09 5.26 -5.10	60.35 5.96 -9.55	51.86 5.48 -5.46	42.52 4.19 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
EAST_HAMPTON___DIESEL 23722	28.80 2.53 -11.13	25.06 2.82 -4.82	24.89 2.41 -7.16	22.48 1.82 -6.31	24.15 2.27 -3.53	27.34 3.08 -5.46	46.24 7.19 0.00	47.35 7.79 0.00	45.76 7.24 -0.99	48.84 8.05 -0.36	48.04 7.84 -1.38	46.37 7.69 -0.44	46.19 7.60 -0.39	45.23 7.06 -0.40	43.73 6.88 -0.47	43.77 6.97 -0.49	45.01 7.34 -0.43	43.10 6.66 -3.93	53.37 8.47 -4.16	65.69 9.91 -10.95	53.57 9.00 -3.65	52.28 6.98 -11.25	34.94 5.13 -2.68	34.47 4.88 -0.01
EAST_RIVER___1 323558	27.78 1.51 -11.13	23.89 1.65 -4.82	23.91 1.43 -7.16	21.94 1.28 -6.31	23.45 1.58 -3.53	25.99 1.73 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	44.45 4.84 -2.08	53.35 5.10 -7.81	50.92 5.05 -7.05	51.03 4.90 -7.89	50.27 4.93 -7.14	50.24 4.80 -7.67	49.83 4.66 -8.80	49.83 4.72 -8.81	49.93 4.84 -7.84	49.77 4.23 -13.04	51.04 5.26 -5.05	60.35 5.96 -9.55	51.71 5.52 -5.27	42.55 4.22 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
EAST_RIVER___2 323559	27.77 1.50 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.93 1.26 -6.31	23.44 1.56 -3.53	25.97 1.71 -5.46	43.20 4.14 0.00	44.31 4.75 0.00	44.48 4.80 -2.14	53.76 5.10 -8.23	51.30 5.05 -7.43	51.45 4.90 -8.31	50.65 4.93 -7.53	50.65 4.80 -8.09	50.31 4.66 -9.27	50.27 4.68 -9.28	50.31 4.80 -8.26	50.26 4.19 -13.56	51.09 5.26 -5.10	60.35 5.96 -9.55	51.86 5.48 -5.46	42.52 4.19 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
EAST___DELAWARE_HYD 23607	25.43 0.80 -9.49	22.45 0.92 -4.11	22.26 0.83 -6.10	20.46 0.73 -5.38	22.25 0.90 -3.01	24.41 0.96 -4.66	41.87 2.81 0.00	42.92 3.36 0.00	41.56 3.23 -0.80	43.93 3.44 -0.05	42.21 3.38 -0.01	41.47 3.21 -0.01	41.46 3.25 -0.01	40.94 3.17 0.00	39.47 3.09 0.00	39.40 3.09 -0.01	40.37 3.13 0.00	38.04 2.73 -2.81	45.37 3.67 -0.96	49.14 4.30 0.00	46.25 3.85 -1.49	40.35 2.69 -3.62	31.51 2.09 -2.29	31.31 1.72 -0.01
ELEC_TRO_TEK 24086	27.75 1.48 -11.13	23.84 1.60 -4.82	23.83 1.35 -7.16	21.72 1.06 -6.31	23.20 1.32 -3.53	25.95 1.69 -5.46	43.20 4.14 0.00	44.27 4.71 0.00	43.25 4.73 -0.99	46.02 5.22 -0.36	45.42 5.01 -1.58	44.00 4.97 -0.79	43.86 5.00 -0.65	43.36 4.87 -0.72	41.99 4.73 -0.88	42.04 4.79 -0.94	42.95 4.92 -0.79	41.31 4.26 -4.55	50.19 5.30 -4.16	61.76 5.96 -10.96	50.10 5.48 -3.70	49.46 4.15 -11.27	33.19 3.36 -2.69	32.52 2.93 -0.01
ELLENBURG_WT_PWR 323604	14.61 -0.53 0.00	16.84 -0.57 0.00	14.82 -0.51 0.00	13.96 -0.39 0.00	17.98 -0.37 0.00	18.40 -0.39 0.00	37.57 -1.48 0.00	37.86 -1.70 0.00	36.40 -1.13 0.00	39.30 -1.13 0.00	37.23 -1.59 0.00	36.72 -1.53 0.00	36.63 -1.57 0.00	36.33 -1.44 0.00	34.85 -1.53 0.00	34.78 -1.52 0.00	35.72 -1.53 0.00	31.23 -1.27 0.00	39.39 -1.34 0.00	43.13 -1.70 0.00	38.99 -1.92 0.00	32.78 -1.26 0.00	25.72 -1.41 0.00	28.01 -1.57 0.00
E_CANADA_CAP_HY 24051	33.20 0.39 -17.67	25.55 0.49 -7.65	27.11 0.41 -11.37	24.73 0.36 -10.03	24.43 0.48 -5.61	28.15 0.68 -8.68	41.13 2.07 0.00	41.74 2.18 0.00	40.76 1.69 -1.54	42.60 2.06 -0.10	40.90 2.06 -0.01	40.02 1.76 -0.01	40.09 1.87 -0.01	39.43 1.66 0.00	38.05 1.67 0.00	38.10 1.78 -0.01	39.18 1.94 0.00	39.52 1.66 -5.36	45.02 2.49 -1.79	47.66 2.82 0.00	45.89 2.21 -2.77	42.52 1.74 -6.74	32.53 1.14 -4.26	30.81 1.21 -0.02
E_CANADA_MHWK_HY 24050	15.92 1.04 0.27	18.50 1.20 0.12	16.21 1.06 0.17	15.16 0.96 0.15	19.49 1.23 0.09	19.96 1.30 0.13	41.99 2.93 0.00	42.61 3.05 0.00	42.84 5.33 0.02	46.18 5.74 0.00	44.49 5.67 0.00	43.79 5.55 0.00	43.74 5.54 0.00	43.24 5.48 0.00	41.69 5.31 0.00	41.57 5.26 0.00	42.64 5.40 0.00	37.07 4.65 0.08	46.50 5.78 0.03	51.38 6.55 0.00	46.93 6.06 0.04	38.74 4.80 0.10	31.00 3.93 0.06	33.81 4.23 0.00
E_FISHKILL___LBMP 23776	27.60 1.21 -11.25	23.63 1.34 -4.87	23.72 1.16 -7.24	21.79 1.06 -6.38	23.24 1.32 -3.57	25.75 1.43 -5.52	42.46 3.40 0.00	43.36 3.80 0.00	42.36 3.87 -0.96	44.59 4.08 -0.07	42.87 4.04 -0.01	42.16 3.90 -0.01	42.14 3.93 -0.01	41.58 3.81 0.00	40.09 3.71 0.00	40.05 3.74 -0.01	41.08 3.84 0.00	39.26 3.38 -3.38	49.06 4.20 -4.12	59.18 4.80 -9.55	47.05 4.38 -1.76	41.67 3.34 -4.29	32.45 2.60 -2.71	32.14 2.54 -0.01
FAR ROCKAWAY___4 23548	28.09 1.82 -11.14	24.21 1.97 -4.82	24.16 1.67 -7.17	21.99 1.32 -6.32	23.53 1.65 -3.54	26.37 2.11 -5.47	44.18 5.12 -0.01	45.34 5.78 -0.01	44.19 5.67 -1.00	47.07 6.27 -0.37	47.98 5.98 -3.18	47.57 5.85 -3.48	46.83 5.88 -2.75	46.74 5.78 -3.20	46.01 5.57 -4.06	46.38 5.63 -4.45	46.60 5.77 -3.59	46.88 5.04 -9.34	51.34 6.44 -4.16	63.06 7.22 -11.01	51.66 6.67 -4.08	50.59 5.17 -11.37	33.93 4.04 -2.75	33.24 3.64 -0.02
FARRAGUT___LBMP 323566	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.23 4.67 0.00	44.40 4.73 -2.14	53.69 5.01 -8.23	51.19 4.93 -7.43	51.34 4.78 -8.31	50.54 4.81 -7.53	50.54 4.68 -8.09	50.20 4.55 -9.27	50.20 4.61 -9.29	50.24 4.73 -8.27	50.20 4.13 -13.57	50.97 5.13 -5.10	60.26 5.87 -9.55	51.78 5.40 -5.46	42.45 4.12 -4.29	33.02 3.20 -2.68	32.73 3.14 -0.01
FENNER___WINDPWR 24204	15.71 0.05 -0.53	17.73 0.09 -0.23	15.73 0.06 -0.34	14.61 -0.04 -0.30	18.53 0.02 -0.17	19.22 0.17 -0.26	39.88 0.82 0.00	40.31 0.75 0.00	38.06 0.49 -0.04	41.17 0.73 0.00	39.72 0.89 0.00	39.20 0.96 0.00	39.12 0.92 0.00	38.67 0.91 0.00	37.25 0.87 0.00	37.14 0.83 0.00	38.14 0.89 0.00	33.25 0.62 -0.13	41.69 0.90 -0.05	46.05 1.21 0.00	42.14 1.15 -0.08	34.79 0.54 -0.20	27.72 0.46 -0.13	29.97 0.38 0.00

FIBERTEK____ENERGY 23856	15.91 -0.26 -1.03	17.57 -0.30 -0.45	15.71 -0.28 -0.66	14.65 -0.29 -0.58	18.30 -0.37 -0.33	19.00 -0.30 -0.51	38.82 -0.23 0.00	39.28 -0.28 0.00	37.04 -0.56 -0.08	39.96 -0.49 -0.01	38.51 -0.31 0.00	37.98 -0.27 0.00	37.93 -0.27 0.00	37.50 -0.26 0.00	36.16 -0.22 0.00	36.01 -0.29 0.00	36.95 -0.30 0.00	32.45 -0.33 -0.27	40.44 -0.41 -0.10	44.61 -0.22 0.00	41.04 -0.04 -0.16	34.17 -0.27 -0.39	27.33 -0.05 -0.25	29.49 -0.09 0.00
FITZPATRICK____ 23598	15.19 -0.59 -0.65	17.02 -0.68 -0.28	15.13 -0.61 -0.42	14.14 -0.57 -0.37	17.80 -0.75 -0.21	18.38 -0.73 -0.32	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.90 -1.30 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.47 -1.20 -0.17	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.10	33.10 -1.19 -0.25	26.50 -0.79 -0.16	28.75 -0.83 0.00
FORT ORANGE____ 23900	29.71 0.85 -13.72	24.33 0.98 -5.94	25.01 0.86 -8.83	22.94 0.80 -7.78	23.71 1.01 -4.36	26.56 1.03 -6.74	40.97 1.91 0.00	41.58 2.02 0.00	40.71 1.95 -1.23	42.62 2.10 -0.08	40.89 2.06 -0.01	40.28 2.03 -0.01	40.27 2.06 -0.01	39.73 1.96 0.00	38.20 1.82 0.00	38.17 1.85 -0.01	39.14 1.90 0.00	38.46 1.69 -4.27	44.25 2.12 -1.39	47.21 2.38 0.00	45.27 2.21 -2.15	41.15 1.87 -5.23	32.09 1.66 -3.30	31.34 1.75 -0.01
FORT_DRUM_COGEN 23780	15.20 -0.32 -0.38	17.34 -0.24 -0.16	15.34 -0.23 -0.24	14.15 -0.42 -0.21	18.13 -0.33 -0.12	18.91 -0.08 -0.19	39.72 0.66 0.00	39.64 0.08 0.00	37.30 -0.26 -0.03	40.40 -0.04 0.00	39.17 0.35 0.00	38.59 0.34 0.00	38.47 0.27 0.00	38.07 0.30 0.00	36.64 0.25 0.00	36.52 0.22 0.00	37.54 0.30 0.00	32.50 -0.10 -0.10	41.10 0.33 -0.04	45.28 0.45 0.00	41.30 0.33 -0.06	33.71 -0.48 -0.14	26.52 -0.71 -0.09	28.75 -0.83 0.00
FPL_FAR_ROCK_GT1 24212	28.09 1.82 -11.14	24.21 1.97 -4.82	24.16 1.67 -7.17	21.99 1.32 -6.32	23.53 1.65 -3.54	26.37 2.11 -5.47	44.18 5.12 -0.01	45.34 5.78 -0.01	44.19 5.67 -1.00	47.07 6.27 -0.37	47.98 5.98 -3.18	47.57 5.85 -3.48	46.83 5.88 -2.75	46.74 5.78 -3.20	46.01 5.57 -4.06	46.38 5.63 -4.45	46.60 5.77 -3.59	46.88 5.04 -9.34	51.34 6.44 -4.16	63.06 7.22 -11.01	51.66 6.67 -4.08	50.59 5.17 -11.37	33.93 4.04 -2.75	33.24 3.64 -0.02
FPL_FAR_ROCK_GT2 23815	28.09 1.82 -11.14	24.21 1.97 -4.82	24.16 1.67 -7.17	21.99 1.32 -6.32	23.53 1.65 -3.54	26.37 2.11 -5.47	44.18 5.12 -0.01	45.34 5.78 -0.01	44.19 5.67 -1.00	47.07 6.27 -0.37	47.98 5.98 -3.18	47.57 5.85 -3.48	46.83 5.88 -2.75	46.74 5.78 -3.20	46.01 5.57 -4.06	46.38 5.63 -4.45	46.60 5.77 -3.59	46.88 5.04 -9.34	51.34 6.44 -4.16	63.06 7.22 -11.01	51.66 6.67 -4.08	50.59 5.17 -11.37	33.93 4.04 -2.75	33.24 3.64 -0.02
FRANKLIN_FALL_HYD 24054	14.58 -0.56 0.00	16.83 -0.59 0.00	14.82 -0.51 0.00	13.99 -0.36 0.00	18.09 -0.26 0.00	18.55 -0.24 0.00	37.96 -1.09 0.00	38.22 -1.35 0.00	36.67 -0.86 0.00	39.59 -0.85 0.00	37.50 -1.32 0.00	36.98 -1.26 0.00	36.90 -1.30 0.00	36.67 -1.10 0.00	35.11 -1.27 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.36 -1.14 0.00	39.76 -0.98 0.00	43.63 -1.21 0.00	39.24 -1.68 0.00	32.82 -1.23 0.00	25.72 -1.41 0.00	27.96 -1.63 0.00
FREEPORT_EQUS_GT1 23764	27.92 1.65 -11.13	24.03 1.79 -4.82	24.00 1.52 -7.16	21.84 1.18 -6.31	23.34 1.47 -3.53	26.18 1.92 -5.47	43.71 4.65 0.00	44.66 5.10 0.00	43.59 5.07 -0.99	46.42 5.62 -0.36	46.16 5.55 -1.78	44.79 5.43 -1.12	44.57 5.46 -0.91	44.08 5.29 -1.02	42.82 5.17 -1.27	42.91 5.23 -1.38	43.74 5.36 -1.14	42.35 4.71 -5.14	50.80 5.91 -4.16	62.30 6.50 -10.96	50.80 6.14 -3.75	50.02 4.70 -11.28	33.55 3.72 -2.69	32.91 3.31 -0.01
FULTON COGEN____ 23766	15.49 -0.48 -0.83	17.22 -0.56 -0.36	15.35 -0.51 -0.54	14.32 -0.50 -0.47	17.96 -0.64 -0.26	18.58 -0.62 -0.41	38.12 -0.94 0.00	38.57 -0.99 0.00	36.39 -1.20 -0.06	39.19 -1.25 0.00	37.82 -1.01 0.00	37.33 -0.92 0.00	37.25 -0.96 0.00	36.86 -0.91 0.00	35.54 -0.84 0.00	35.40 -0.91 0.00	36.35 -0.89 0.00	31.87 -0.85 -0.22	39.76 -1.06 -0.08	43.80 -1.03 0.00	40.23 -0.82 -0.13	33.44 -0.92 -0.32	26.74 -0.60 -0.20	28.93 -0.65 0.00
Freeport____CT2 23818	27.92 1.65 -11.13	24.03 1.79 -4.82	24.00 1.52 -7.16	21.84 1.18 -6.31	23.34 1.47 -3.53	26.18 1.92 -5.47	43.71 4.65 0.00	44.66 5.10 0.00	43.59 5.07 -0.99	46.42 5.62 -0.36	46.16 5.55 -1.78	44.79 5.43 -1.12	44.57 5.46 -0.91	44.08 5.29 -1.02	42.82 5.17 -1.27	42.91 5.23 -1.38	43.74 5.36 -1.14	42.35 4.71 -5.14	50.80 5.91 -4.16	62.30 6.50 -10.96	50.80 6.14 -3.75	50.02 4.70 -11.28	33.55 3.72 -2.69	32.91 3.31 -0.01
G.F.CEMENT____DRP 24184	30.62 1.21 -14.27	25.04 1.45 -6.18	25.73 1.23 -9.18	23.65 1.21 -8.10	24.40 1.52 -4.53	27.47 1.67 -7.01	42.46 3.40 0.00	43.08 3.52 0.00	41.80 3.00 -1.27	43.84 3.32 -0.09	42.06 3.22 -0.01	41.32 3.06 -0.01	41.27 3.06 -0.01	40.64 2.87 0.00	39.25 2.87 0.00	38.82 2.50 -0.01	40.15 2.91 0.00	39.57 2.63 -4.43	45.49 3.30 -1.45	48.47 3.63 0.00	46.22 3.07 -2.23	42.21 2.72 -5.45	32.91 2.33 -3.44	32.32 2.72 -0.01
GARDENVILLE____LBMP 24039	15.30 -1.51 -1.67	16.30 -1.85 -0.72	14.68 -1.72 -1.08	13.68 -1.62 -0.95	16.45 -2.42 -0.53	17.34 -2.27 -0.82	35.82 -3.24 0.00	36.99 -2.57 0.00	32.79 -4.77 -0.02	35.35 -5.10 -0.01	34.63 -4.19 0.00	34.19 -4.05 0.00	34.15 -4.05 0.00	33.76 -4.00 0.00	32.78 -3.60 0.00	32.42 -3.88 0.00	33.04 -4.21 0.00	28.59 -3.97 -0.06	35.55 -5.21 -0.03	40.13 -4.71 0.00	37.48 -3.48 -0.04	30.18 -3.95 -0.08	25.94 -1.60 -0.40	27.87 -1.72 0.00
GENERAL____MILLS 23808	15.34 -1.50 -1.70	16.31 -1.85 -0.74	14.70 -1.72 -1.10	13.69 -1.62 -0.97	16.46 -2.42 -0.54	17.36 -2.27 -0.84	35.89 -3.16 0.00	37.07 -2.49 0.00	32.87 -4.69 -0.03	35.39 -5.05 -0.01	34.71 -4.12 0.00	34.27 -3.98 0.00	34.23 -3.97 0.00	33.80 -3.97 0.00	32.82 -3.57 0.00	32.46 -3.85 0.00	33.11 -4.13 0.00	28.64 -3.93 -0.07	35.64 -5.13 -0.03	40.22 -4.62 0.00	37.53 -3.44 -0.05	30.24 -3.91 -0.11	25.97 -1.57 -0.41	27.90 -1.69 0.00
GE_PLASTICS____DRP 24183	29.44 0.47 -13.83	23.96 0.56 -5.99	24.71 0.49 -8.90	22.65 0.46 -7.85	23.30 0.57 -4.39	26.15 0.56 -6.79	40.11 1.05 0.00	40.71 1.15 0.00	39.90 1.13 -1.24	41.78 1.25 -0.08	40.08 1.24 -0.01	39.44 1.19 -0.01	39.43 1.22 -0.01	38.90 1.13 0.00	37.47 1.09 0.00	37.48 1.16 -0.01	38.44 1.19 0.00	37.87 1.04 -4.32	43.44 1.30 -1.40	46.36 1.52 0.00	44.43 1.35 -2.16	40.41 1.09 -5.28	31.44 0.98 -3.33	30.63 1.04 -0.01
GILBOA____1 23756	26.49 0.59 -10.76	22.75 0.68 -4.66	22.89 0.64 -6.92	21.04 0.59 -6.10	22.47 0.72 -3.42	24.79 0.71 -5.28	40.78 1.72 0.00	41.50 1.94 0.00	40.17 1.88 -0.76	42.47 1.98 -0.05	40.85 2.02 -0.01	40.20 1.95 -0.01	40.19 1.99 -0.01	39.66 1.89 0.00	38.24 1.86 0.00	38.20 1.89 -0.01	39.18 1.94 0.00	36.86 1.69 -2.67	43.82 2.00 -1.09	47.12 2.29 0.00	44.68 2.09 -1.68	39.71 1.57 -4.10	31.03 1.30 -2.59	30.89 1.30 -0.01
GILBOA____2 23757	26.49 0.59 -10.76	22.75 0.68 -4.66	22.89 0.64 -6.92	21.04 0.59 -6.10	22.47 0.72 -3.42	24.79 0.71 -5.28	40.78 1.72 0.00	41.50 1.94 0.00	40.17 1.88 -0.76	42.47 1.98 -0.05	40.85 2.02 -0.01	40.20 1.95 -0.01	40.19 1.99 -0.01	39.66 1.89 0.00	38.24 1.86 0.00	38.20 1.89 -0.01	39.18 1.94 0.00	36.86 1.69 -2.67	43.82 2.00 -1.09	47.12 2.29 0.00	44.68 2.09 -1.68	39.71 1.57 -4.10	31.03 1.30 -2.59	30.89 1.30 -0.01

GILBOA___3 23758	26.49 0.59 -10.76	22.75 0.68 -4.66	22.89 0.64 -6.92	21.04 0.59 -6.10	22.47 0.72 -3.42	24.79 0.71 -5.28	40.78 1.72 0.00	41.50 1.94 0.00	40.17 1.88 -0.76	42.47 1.98 -0.05	40.85 2.02 -0.01	40.20 1.95 -0.01	40.19 1.99 -0.01	39.66 1.89 0.00	38.24 1.86 0.00	38.20 1.89 -0.01	39.18 1.94 0.00	36.86 1.69 -2.67	43.82 2.00 -1.09	47.12 2.29 0.00	44.68 2.09 -1.68	39.71 1.57 -4.10	31.03 1.30 -2.59	30.89 1.30 -0.01
GILBOA___4 23759	26.49 0.59 -10.76	22.75 0.68 -4.66	22.89 0.64 -6.92	21.04 0.59 -6.10	22.47 0.72 -3.42	24.79 0.71 -5.28	40.78 1.72 0.00	41.50 1.94 0.00	40.17 1.88 -0.76	42.47 1.98 -0.05	40.85 2.02 -0.01	40.20 1.95 -0.01	40.19 1.99 -0.01	39.66 1.89 0.00	38.24 1.86 0.00	38.20 1.89 -0.01	39.18 1.94 0.00	36.86 1.69 -2.67	43.82 2.00 -1.09	47.12 2.29 0.00	44.68 2.09 -1.68	39.71 1.57 -4.10	31.03 1.30 -2.59	30.89 1.30 -0.01
GILBOA___ 23599	26.49 0.59 -10.76	22.75 0.68 -4.66	22.89 0.64 -6.92	21.04 0.59 -6.10	22.47 0.72 -3.42	24.79 0.71 -5.28	40.78 1.72 0.00	41.50 1.94 0.00	40.17 1.88 -0.76	42.47 1.98 -0.05	40.85 2.02 -0.01	40.20 1.95 -0.01	40.19 1.99 -0.01	39.66 1.89 0.00	38.24 1.86 0.00	38.20 1.89 -0.01	39.18 1.94 0.00	36.86 1.69 -2.67	43.82 2.00 -1.09	47.12 2.29 0.00	44.68 2.09 -1.68	39.71 1.57 -4.10	31.03 1.30 -2.59	30.89 1.30 -0.01
GINNA___ 23603	14.51 -1.82 -1.19	15.84 -2.09 -0.51	14.20 -1.88 -0.76	13.43 -1.59 -0.67	16.56 -2.16 -0.38	17.10 -2.27 -0.58	35.86 -3.20 0.00	36.59 -2.97 0.00	33.45 -4.05 0.03	36.36 -4.08 -0.01	35.21 -3.61 0.00	34.73 -3.52 0.00	34.65 -3.55 0.00	34.29 -3.47 0.00	33.11 -3.27 0.00	32.85 -3.45 0.00	33.59 -3.65 0.00	28.89 -3.48 0.13	36.58 -4.11 0.04	40.85 -3.99 0.00	37.53 -3.31 0.07	30.48 -3.37 0.19	25.25 -2.17 -0.29	27.19 -2.40 0.00
GLEN PARK___ 23778	15.22 -0.35 -0.43	17.33 -0.28 -0.19	15.34 -0.26 -0.28	14.13 -0.46 -0.24	18.11 -0.37 -0.14	18.91 -0.09 -0.21	39.80 0.74 0.00	39.72 0.16 0.00	37.37 -0.19 -0.03	40.48 0.04 0.00	39.29 0.47 0.00	38.67 0.42 0.00	38.58 0.38 0.00	38.18 0.42 0.00	36.71 0.33 0.00	36.59 0.29 0.00	37.65 0.41 0.00	32.58 -0.03 -0.11	41.23 0.45 -0.04	45.46 0.63 0.00	41.47 0.49 -0.07	33.80 -0.41 -0.16	26.56 -0.68 -0.10	28.75 -0.83 0.00
GLENWOOD_IC_1_G5 23712	27.81 1.54 -11.13	23.93 1.69 -4.82	23.92 1.44 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.05 1.79 -5.46	43.43 4.37 0.00	44.55 4.98 0.00	43.51 4.99 -0.99	46.22 5.42 -0.36	45.79 5.32 -1.65	44.34 5.20 -0.89	44.17 5.23 -0.74	43.68 5.10 -0.82	42.34 4.95 -1.01	42.36 4.97 -1.09	43.25 5.10 -0.91	41.70 4.45 -4.74	50.48 5.58 -4.16	62.12 6.32 -10.96	50.40 5.77 -3.72	49.74 4.43 -11.27	33.27 3.45 -2.69	32.76 3.17 -0.01
GLENWOOD_IC_2_G1 23688	27.75 1.48 -11.13	23.86 1.62 -4.82	23.86 1.38 -7.16	21.84 1.18 -6.31	23.34 1.47 -3.54	25.97 1.71 -5.46	43.20 4.14 0.00	44.27 4.71 0.00	43.25 4.73 -0.99	45.89 5.10 -0.36	45.34 5.01 -1.51	43.80 4.90 -0.66	43.68 4.93 -0.55	43.16 4.80 -0.60	41.77 4.66 -0.73	41.76 4.68 -0.78	42.71 4.80 -0.66	41.01 4.19 -4.32	50.15 5.26 -4.16	61.75 5.96 -10.95	50.04 5.44 -3.68	49.46 4.15 -11.26	33.10 3.28 -2.68	32.64 3.05 -0.01
GLENWOOD_IC_3_G1 23689	27.75 1.48 -11.13	23.86 1.62 -4.82	23.86 1.38 -7.16	21.84 1.18 -6.31	23.34 1.47 -3.54	25.97 1.71 -5.46	43.20 4.14 0.00	44.27 4.71 0.00	43.25 4.73 -0.99	45.89 5.10 -0.36	45.34 5.01 -1.51	43.80 4.90 -0.66	43.68 4.93 -0.55	43.16 4.80 -0.60	41.77 4.66 -0.73	41.76 4.68 -0.78	42.71 4.80 -0.66	41.01 4.19 -4.32	50.15 5.26 -4.16	61.75 5.96 -10.95	50.04 5.44 -3.68	49.46 4.15 -11.26	33.10 3.28 -2.68	32.64 3.05 -0.01
GLENWOOD___4 23550	27.81 1.54 -11.13	23.93 1.69 -4.82	23.92 1.44 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.05 1.79 -5.46	43.43 4.37 0.00	44.55 4.98 0.00	43.51 4.99 -0.99	46.22 5.42 -0.36	45.79 5.32 -1.65	44.34 5.20 -0.89	44.17 5.23 -0.74	43.68 5.10 -0.82	42.34 4.95 -1.01	42.36 4.97 -1.09	43.25 5.10 -0.91	41.70 4.45 -4.74	50.48 5.58 -4.16	62.12 6.32 -10.96	50.40 5.77 -3.72	49.74 4.43 -11.27	33.30 3.47 -2.69	32.76 3.17 -0.01
GLENWOOD___5 23614	27.81 1.54 -11.13	23.93 1.69 -4.82	23.92 1.44 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.05 1.79 -5.46	43.43 4.37 0.00	44.55 4.98 0.00	43.51 4.99 -0.99	46.22 5.42 -0.36	45.79 5.32 -1.65	44.34 5.20 -0.89	44.17 5.23 -0.74	43.68 5.10 -0.82	42.34 4.95 -1.01	42.36 4.97 -1.09	43.25 5.10 -0.91	41.70 4.45 -4.74	50.48 5.58 -4.16	62.12 6.32 -10.96	50.40 5.77 -3.72	49.74 4.43 -11.27	33.30 3.47 -2.69	32.76 3.17 -0.01
GLOBAL GREEN_PORT_GT1 23814	29.11 2.85 -11.13	25.42 3.19 -4.82	25.21 2.73 -7.16	22.74 2.08 -6.31	24.48 2.60 -3.53	27.76 3.50 -5.46	47.14 8.08 0.00	48.26 8.70 0.00	46.59 8.07 -0.99	49.73 8.94 -0.36	48.90 8.70 -1.38	47.14 8.45 -0.44	46.95 8.37 -0.39	46.06 7.89 -0.40	44.49 7.64 -0.47	44.57 7.77 -0.49	45.87 8.19 -0.43	43.88 7.44 -3.93	54.35 9.45 -4.16	66.77 10.98 -10.95	54.55 9.98 -3.65	53.06 7.76 -11.25	35.54 5.73 -2.68	35.09 5.50 -0.01
GOETHSLN___LBMP 323567	27.74 1.47 -11.13	23.82 1.59 -4.82	23.85 1.36 -7.16	21.88 1.22 -6.31	23.40 1.52 -3.53	25.91 1.65 -5.46	43.08 4.02 0.00	44.15 4.59 0.00	44.39 4.69 -2.17	53.82 4.93 -8.45	51.35 4.89 -7.63	51.52 4.74 -8.53	50.70 4.78 -7.73	50.72 4.65 -8.31	50.41 4.51 -9.52	50.38 4.54 -9.54	50.39 4.66 -8.49	50.44 4.10 -13.84	50.95 5.09 -5.12	63.74 5.78 -13.12	55.09 5.36 -8.81	42.45 4.12 -4.29	32.99 3.17 -2.68	32.70 3.11 -0.01
GOUDEY___7 23579	18.68 -0.02 -3.55	18.90 -0.05 -1.54	17.58 -0.03 -2.28	16.31 -0.06 -2.02	19.32 -0.15 -1.13	20.45 -0.09 -1.74	39.49 0.43 0.00	40.19 0.63 0.00	37.97 0.19 -0.26	40.58 0.12 -0.02	39.18 0.35 0.00	38.59 0.34 0.00	38.55 0.34 0.00	38.11 0.34 0.00	36.78 0.40 0.00	36.70 0.40 0.00	37.65 0.41 0.00	33.65 0.26 -0.89	41.25 0.16 -0.35	45.37 0.54 0.00	42.18 0.74 -0.53	35.51 0.17 -1.30	28.42 0.43 -0.85	29.88 0.30 0.00
GOUDEY___8 23580	18.66 -0.03 -3.55	18.89 -0.07 -1.54	17.58 -0.03 -2.28	16.29 -0.07 -2.02	19.31 -0.17 -1.13	20.43 -0.11 -1.74	39.45 0.39 0.00	40.15 0.59 0.00	37.94 0.15 -0.26	40.54 0.08 -0.02	39.14 0.31 0.00	38.52 0.27 0.00	38.51 0.31 0.00	38.07 0.30 0.00	36.74 0.36 0.00	36.67 0.36 0.00	37.62 0.37 0.00	33.62 0.23 -0.89	41.21 0.12 -0.35	45.28 0.45 0.00	42.14 0.70 -0.53	35.48 0.14 -1.30	28.40 0.41 -0.85	29.85 0.27 0.00
GOWANUS_GT1_1 24077	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT1_2 24078	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02

GOWANUS_GT1_3 24079	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT1_4 24080	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT1_5 24084	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT1_6 24111	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT1_7 24112	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT1_8 24113	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_1 24114	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_2 24115	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_3 24116	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_4 24117	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_5 24118	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_6 24119	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_7 24120	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT2_8 24121	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT3_1 24122	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
GOWANUS_GT3_2 24123	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02

GOWANUS_GT3_3 24124	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT3_4 24125	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT3_5 24126	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT3_6 24127	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT3_7 24128	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT3_8 24129	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_1 24130	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_2 24131	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_3 24132	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_4 24133	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_5 24134	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_6 24135	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_7 24136	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GOWANUS_GT4_8 24137	27.85	23.97	23.99	22.01	23.56	26.04	43.35	44.43	44.73	55.33	52.77	53.08	52.10	52.20	52.03	52.03	51.89	52.22	51.43	84.96	74.77	42.63	33.27	32.88
	1.57	1.72	1.50	1.35	1.69	1.79	4.30	4.87	4.84	5.18	5.16	5.01	5.00	4.87	4.69	4.76	4.88	4.29	5.42	6.28	5.65	4.29	3.45	3.28
	-11.14	-4.82	-7.17	-6.31	-3.53	-5.46	0.00	0.00	-2.36	-9.72	-8.78	-9.82	-8.90	-9.56	-10.96	-10.98	-9.77	-15.43	-5.27	-33.85	-28.20	-4.30	-2.69	-0.02
GREENIDGE___3 23582	16.46	17.63	15.95	14.84	18.15	19.06	38.63	39.28	36.65	39.19	37.97	37.52	37.44	37.16	35.94	35.69	36.57	32.28	39.67	44.07	41.01	33.98	27.65	29.47
	-0.48	-0.57	-0.54	-0.53	-0.77	-0.62	-0.43	-0.28	-1.01	-1.25	-0.85	-0.73	-0.76	-0.60	-0.44	-0.62	-0.67	-0.72	-1.26	-0.76	-0.20	-0.78	0.05	-0.12
	-1.81	-0.78	-1.16	-1.02	-0.57	-0.89	0.00	0.00	-0.13	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.19	0.00	-0.30	-0.72	-0.46	0.00
GREENIDGE___4 23583	16.46	17.63	15.95	14.84	18.15	19.06	38.63	39.28	36.65	39.19	37.97	37.52	37.44	37.16	35.94	35.69	36.57	32.28	39.67	44.07	41.01	33.98	27.65	29.47
	-0.48	-0.57	-0.54	-0.53	-0.77	-0.62	-0.43	-0.28	-1.01	-1.25	-0.85	-0.73	-0.76	-0.60	-0.44	-0.62	-0.67	-0.72	-1.26	-0.76	-0.20	-0.78	0.05	-0.12
	-1.81	-0.78	-1.16	-1.02	-0.57	-0.89	0.00	0.00	-0.13	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.19	0.00	-0.30	-0.72	-0.46	0.00

GROVEVILLE___HYD 323602	27.53 1.23 -11.17	23.61 1.36 -4.83	23.69 1.18 -7.18	21.76 1.08 -6.34	23.21 1.32 -3.55	25.71 1.43 -5.48	42.73 3.67 0.00	43.75 4.19 0.00	42.76 4.28 -0.95	44.83 4.33 -0.07	43.18 4.35 -0.01	42.54 4.28 -0.01	42.56 4.35 -0.01	42.00 4.23 0.00	40.53 4.15 0.00	40.56 4.25 -0.01	41.42 4.17 0.00	39.57 3.67 -3.39	46.24 4.36 -1.14	49.86 5.02 0.00	47.18 4.50 -1.76	41.88 3.54 -4.29	32.67 2.82 -2.71	32.17 2.57 -0.01
HAMPSHIRE___PAPER_HYD 323593	14.68 -0.45 0.00	16.98 -0.44 0.00	14.94 -0.38 0.00	13.90 -0.44 0.00	17.96 -0.39 0.00	18.51 -0.28 0.00	38.47 -0.59 0.00	38.45 -1.11 0.00	36.37 -1.16 0.00	39.26 -1.17 0.00	37.74 -1.09 0.00	37.17 -1.07 0.00	37.09 -1.11 0.00	36.75 -1.02 0.00	35.33 -1.06 0.00	35.25 -1.05 0.00	36.20 -1.04 0.00	31.43 -1.07 0.00	39.72 -1.02 0.00	43.67 -1.17 0.00	39.61 -1.31 0.00	32.58 -1.46 0.00	25.72 -1.41 0.00	28.07 -1.51 0.00
HARZA MOOSE___RIVER 24016	14.96 -0.18 0.00	17.28 -0.14 0.00	15.20 -0.12 0.00	14.10 -0.24 0.00	18.14 -0.20 0.00	18.74 -0.06 0.00	39.41 0.35 0.00	39.68 0.12 0.00	37.46 -0.08 0.00	40.52 0.08 0.00	39.10 0.27 0.00	38.51 0.27 0.00	38.43 0.23 0.00	38.03 0.26 0.00	36.60 0.22 0.00	36.48 0.18 0.00	37.47 0.22 0.00	32.50 0.00 0.00	40.98 0.24 0.00	45.19 0.36 0.00	41.20 0.29 0.00	33.87 -0.17 0.00	26.84 -0.30 0.00	29.20 -0.38 0.00
HEMPSTEAD____ 23647	27.80 1.53 -11.13	23.89 1.65 -4.82	23.89 1.41 -7.16	21.77 1.10 -6.31	23.25 1.38 -3.53	26.03 1.77 -5.46	43.39 4.34 0.00	44.51 4.95 0.00	43.44 4.92 -0.99	46.22 5.42 -0.36	45.78 5.32 -1.64	44.33 5.20 -0.88	44.16 5.23 -0.73	43.64 5.06 -0.81	42.29 4.91 -1.00	42.35 4.97 -1.07	43.24 5.10 -0.89	41.68 4.45 -4.72	50.48 5.58 -4.16	62.07 6.28 -10.96	50.40 5.77 -3.72	49.71 4.39 -11.27	33.30 3.47 -2.69	32.67 3.08 -0.01
HICKLING___1 23621	17.85 0.21 -2.50	18.69 0.19 -1.08	17.10 0.17 -1.61	15.87 0.10 -1.42	19.10 -0.04 -0.79	20.17 0.15 -1.23	40.58 1.52 0.00	41.38 1.82 0.00	38.34 0.64 -0.18	41.06 0.61 -0.01	39.87 1.05 0.00	39.36 1.11 0.00	39.31 1.11 0.00	38.90 1.13 0.00	37.62 1.24 0.00	37.43 1.13 0.00	38.40 1.15 0.00	33.89 0.78 -0.61	41.63 0.65 -0.24	46.32 1.48 0.00	43.32 2.05 -0.36	35.68 0.75 -0.89	29.06 1.33 -0.59	30.71 1.12 0.00
HICKLING___2 23622	17.85 0.21 -2.50	18.69 0.19 -1.08	17.10 0.17 -1.61	15.87 0.10 -1.42	19.10 -0.04 -0.79	20.17 0.15 -1.23	40.58 1.52 0.00	41.38 1.82 0.00	38.34 0.64 -0.18	41.06 0.61 -0.01	39.87 1.05 0.00	39.36 1.11 0.00	39.31 1.11 0.00	38.90 1.13 0.00	37.62 1.24 0.00	37.43 1.13 0.00	38.40 1.15 0.00	33.89 0.78 -0.61	41.63 0.65 -0.24	46.32 1.48 0.00	43.32 2.05 -0.36	35.68 0.75 -0.89	29.06 1.33 -0.59	30.71 1.12 0.00
HIGH FALLS___HY 23754	27.78 1.57 -11.07	23.97 1.76 -4.79	23.99 1.55 -7.12	22.05 1.42 -6.28	23.62 1.76 -3.52	26.07 1.84 -5.43	44.10 5.04 0.00	45.85 6.29 0.00	44.63 6.16 -0.95	47.01 6.51 -0.06	45.05 6.21 -0.01	44.18 5.93 -0.01	44.13 5.92 -0.01	43.62 5.85 0.00	42.09 5.71 0.00	42.19 5.88 -0.01	43.02 5.77 0.00	40.87 5.04 -3.33	48.50 6.64 -1.12	52.73 7.89 0.00	49.44 6.79 -1.73	43.24 4.97 -4.23	33.71 3.91 -2.67	32.88 3.28 -0.01
HILLBURN___GT 23639	26.79 1.35 -10.31	23.36 1.48 -4.46	23.27 1.32 -6.63	21.40 1.21 -5.85	23.10 1.49 -3.27	25.43 1.58 -5.06	43.00 3.94 0.00	44.11 4.55 0.00	42.99 4.58 -0.88	45.23 4.73 -0.06	43.49 4.66 -0.01	42.77 4.51 -0.01	42.75 4.55 -0.01	42.19 4.42 0.00	40.67 4.29 0.00	40.63 4.32 -0.01	41.71 4.47 0.00	39.44 3.87 -3.07	46.67 4.89 -1.05	50.48 5.65 0.00	47.72 5.20 -1.61	41.76 3.78 -3.93	32.55 2.93 -2.49	32.28 2.69 -0.01
HISHELDN_WT_PWR 323625	15.66 -1.26 -1.78	16.64 -1.55 -0.77	15.03 -1.44 -1.14	13.99 -1.36 -1.01	16.85 -2.05 -0.56	17.75 -1.92 -0.87	36.56 -2.50 0.00	37.66 -1.90 0.00	33.61 -3.94 -0.02	36.20 -4.25 -0.01	35.41 -3.42 0.00	34.96 -3.29 0.00	34.92 -3.29 0.00	34.52 -3.25 0.00	33.47 -2.91 0.00	33.15 -3.16 0.00	33.82 -3.43 0.00	29.27 -3.28 -0.05	36.45 -4.32 -0.03	41.02 -3.81 0.00	38.25 -2.70 -0.04	30.85 -3.27 -0.08	26.37 -1.19 -0.43	28.25 -1.33 0.00
HOLTSVILLE_IC_1 23690	27.98 1.71 -11.13	24.12 1.88 -4.82	24.06 1.58 -7.16	21.82 1.16 -6.31	23.34 1.47 -3.53	26.27 2.01 -5.46	43.74 4.69 0.00	44.74 5.18 0.00	43.51 4.99 -0.99	46.38 5.58 -0.36	45.67 5.47 -1.38	44.11 5.43 -0.44	44.01 5.42 -0.38	43.30 5.14 -0.40	41.83 4.98 -0.47	41.84 5.05 -0.49	42.96 5.29 -0.43	41.14 4.71 -3.93	50.60 5.70 -4.16	62.38 6.59 -10.95	50.71 6.14 -3.65	50.03 4.73 -11.25	33.48 3.66 -2.68	32.90 3.31 -0.01
HOLTSVILLE_IC_10 23699	28.15 1.88 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.95 1.29 -6.31	23.49 1.61 -3.53	26.48 2.22 -5.46	44.21 5.16 0.00	45.26 5.70 0.00	44.00 5.48 -0.99	46.90 6.11 -0.36	46.22 6.02 -1.38	44.66 5.97 -0.45	44.55 5.96 -0.39	43.80 5.63 -0.40	42.32 5.46 -0.48	42.36 5.55 -0.50	43.50 5.81 -0.44	41.65 5.20 -3.95	51.21 6.31 -4.16	63.09 7.31 -10.95	51.40 6.83 -3.66	50.61 5.31 -11.25	33.86 4.04 -2.68	33.29 3.70 -0.01
HOLTSVILLE_IC_2 23691	27.98 1.71 -11.13	24.12 1.88 -4.82	24.06 1.58 -7.16	21.82 1.16 -6.31	23.34 1.47 -3.53	26.27 2.01 -5.46	43.74 4.69 0.00	44.74 5.18 0.00	43.51 4.99 -0.99	46.38 5.58 -0.36	45.67 5.47 -1.38	44.11 5.43 -0.44	44.01 5.42 -0.38	43.30 5.14 -0.40	41.83 4.98 -0.47	41.84 5.05 -0.49	42.96 5.29 -0.43	41.14 4.71 -3.93	50.60 5.70 -4.16	62.38 6.59 -10.95	50.71 6.14 -3.65	50.03 4.73 -11.25	33.48 3.66 -2.68	32.90 3.31 -0.01
HOLTSVILLE_IC_3 23692	27.98 1.71 -11.13	24.12 1.88 -4.82	24.06 1.58 -7.16	21.82 1.16 -6.31	23.34 1.47 -3.53	26.27 2.01 -5.46	43.74 4.69 0.00	44.74 5.18 0.00	43.51 4.99 -0.99	46.38 5.58 -0.36	45.67 5.47 -1.38	44.11 5.43 -0.44	44.01 5.42 -0.38	43.30 5.14 -0.40	41.83 4.98 -0.47	41.84 5.05 -0.49	42.96 5.29 -0.43	41.14 4.71 -3.93	50.60 5.70 -4.16	62.38 6.59 -10.95	50.71 6.14 -3.65	50.03 4.73 -11.25	33.48 3.66 -2.68	32.90 3.31 -0.01
HOLTSVILLE_IC_4 23693	27.98 1.71 -11.13	24.12 1.88 -4.82	24.06 1.58 -7.16	21.82 1.16 -6.31	23.34 1.47 -3.53	26.27 2.01 -5.46	43.74 4.69 0.00	44.74 5.18 0.00	43.51 4.99 -0.99	46.38 5.58 -0.36	45.67 5.47 -1.38	44.11 5.43 -0.44	44.01 5.42 -0.38	43.30 5.14 -0.40	41.83 4.98 -0.47	41.84 5.05 -0.49	42.96 5.29 -0.43	41.14 4.71 -3.93	50.60 5.70 -4.16	62.38 6.59 -10.95	50.71 6.14 -3.65	50.03 4.73 -11.25	33.48 3.66 -2.68	32.90 3.31 -0.01
HOLTSVILLE_IC_5 23694	27.98 1.71 -11.13	24.12 1.88 -4.82	24.06 1.58 -7.16	21.82 1.16 -6.31	23.34 1.47 -3.53	26.27 2.01 -5.46	43.74 4.69 0.00	44.74 5.18 0.00	43.51 4.99 -0.99	46.38 5.58 -0.36	45.67 5.47 -1.38	44.11 5.43 -0.44	44.01 5.42 -0.38	43.30 5.14 -0.40	41.83 4.98 -0.47	41.84 5.05 -0.49	42.96 5.29 -0.43	41.14 4.71 -3.93	50.60 5.70 -4.16	62.38 6.59 -10.95	50.71 6.14 -3.65	50.03 4.73 -11.25	33.48 3.66 -2.68	32.90 3.31 -0.01
HOLTSVILLE_IC_6 23695	28.15 1.88 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.95 1.29 -6.31	23.49 1.61 -3.53	26.48 2.22 -5.46	44.21 5.16 0.00	45.26 5.70 0.00	44.00 5.48 -0.99	46.90 6.11 -0.36	46.22 6.02 -1.38	44.66 5.97 -0.45	44.55 5.96 -0.39	43.80 5.63 -0.40	42.32 5.46 -0.48	42.36 5.55 -0.50	43.50 5.81 -0.44	41.65 5.20 -3.95	51.21 6.31 -4.16	63.09 7.31 -10.95	51.40 6.83 -3.66	50.61 5.31 -11.25	33.86 4.04 -2.68	33.29 3.70 -0.01

HOLTSVILLE_IC_7 23696	28.15 1.88 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.95 1.29 -6.31	23.49 1.61 -3.53	26.48 2.22 -5.46	44.21 5.16 0.00	45.26 5.70 0.00	44.00 5.48 -0.99	46.90 6.11 -0.36	46.22 6.02 -1.38	44.66 5.97 -0.45	44.55 5.96 -0.39	43.80 5.63 -0.40	42.32 5.46 -0.48	42.36 5.55 -0.50	43.50 5.81 -0.44	41.65 5.20 -3.95	51.21 6.31 -4.16	63.09 7.31 -10.95	51.40 6.83 -3.66	50.61 5.31 -11.25	33.86 4.04 -2.68	33.29 3.70 -0.01
HOLTSVILLE_IC_8 23697	28.15 1.88 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.95 1.29 -6.31	23.49 1.61 -3.53	26.48 2.22 -5.46	44.21 5.16 0.00	45.26 5.70 0.00	44.00 5.48 -0.99	46.90 6.11 -0.36	46.22 6.02 -1.38	44.66 5.97 -0.45	44.55 5.96 -0.39	43.80 5.63 -0.40	42.32 5.46 -0.48	42.36 5.55 -0.50	43.50 5.81 -0.44	41.65 5.20 -3.95	51.21 6.31 -4.16	63.09 7.31 -10.95	51.40 6.83 -3.66	50.61 5.31 -11.25	33.86 4.04 -2.68	33.29 3.70 -0.01
HOLTSVILLE_IC_9 23698	28.15 1.88 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.95 1.29 -6.31	23.49 1.61 -3.53	26.48 2.22 -5.46	44.21 5.16 0.00	45.26 5.70 0.00	44.00 5.48 -0.99	46.90 6.11 -0.36	46.22 6.02 -1.38	44.66 5.97 -0.45	44.55 5.96 -0.39	43.80 5.63 -0.40	42.32 5.46 -0.48	42.36 5.55 -0.50	43.50 5.81 -0.44	41.65 5.20 -3.95	51.21 6.31 -4.16	63.09 7.31 -10.95	51.40 6.83 -3.66	50.61 5.31 -11.25	33.86 4.04 -2.68	33.29 3.70 -0.01
HQ_GEN_CEDARS 23644	14.75 -0.39 0.00	17.00 -0.42 0.00	14.96 -0.37 0.00	14.06 -0.29 0.00	18.10 -0.24 0.00	18.53 -0.26 0.00	37.77 -1.29 0.00	38.02 -1.54 0.00	36.44 -1.09 0.00	39.30 -1.13 0.00	37.27 -1.55 0.00	36.75 -1.49 0.00	36.71 -1.49 0.00	36.37 -1.40 0.00	34.93 -1.46 0.00	34.85 -1.45 0.00	35.79 -1.45 0.00	31.30 -1.20 0.00	39.43 -1.30 0.00	43.09 -1.75 0.00	39.03 -1.88 0.00	32.75 -1.29 0.00	25.75 -1.38 0.00	28.10 -1.48 0.00
HQ_GEN_CEDARS_PROXY 323590	14.75 -0.39 0.00	17.00 -0.42 0.00	14.96 -0.37 0.00	14.06 -0.29 0.00	18.10 -0.24 0.00	21.11 -0.26 -2.58	35.19 -1.29 2.58	38.02 -1.54 0.00	37.78 -1.09 -1.34	37.97 -1.13 1.34	37.27 -1.55 0.00	36.75 -1.49 0.00	36.71 -1.49 0.00	36.37 -1.40 0.00	34.93 -1.46 0.00	34.85 -1.45 0.00	35.79 -1.45 0.00	31.33 -1.20 -0.03	39.40 -1.30 0.03	43.09 -1.75 0.00	39.03 -1.88 0.00	32.75 -1.29 0.00	25.75 -1.38 0.00	28.10 -1.48 0.00
HQ_GEN_IMPORT 323601	15.00 -0.14 0.00	17.26 -0.16 0.00	15.20 -0.12 0.00	14.25 -0.10 0.00	18.27 -0.07 0.00	21.24 -0.13 -2.58	35.74 -0.74 2.58	38.65 -0.91 0.00	38.27 -0.60 -1.34	38.41 -0.69 1.34	37.97 -0.85 0.00	37.40 -0.84 0.00	37.36 -0.84 0.00	36.98 -0.79 0.00	35.58 -0.80 0.00	35.50 -0.80 0.00	36.42 -0.82 0.00	31.89 -0.65 -0.03	39.93 -0.77 0.03	43.71 -1.12 0.00	39.81 -1.10 0.00	33.40 -0.65 0.00	26.43 -0.71 0.00	28.90 -0.68 0.00
HQ_GEN_WHEEL 23651	15.00 -0.14 0.00	17.26 -0.16 0.00	15.20 -0.12 0.00	14.25 -0.10 0.00	18.27 -0.07 0.00	21.24 -0.13 -2.58	35.74 -0.74 2.58	38.65 -0.91 0.00	38.27 -0.60 -1.34	38.41 -0.69 1.34	37.97 -0.85 0.00	37.40 -0.84 0.00	37.36 -0.84 0.00	36.98 -0.79 0.00	35.58 -0.80 0.00	35.50 -0.80 0.00	36.42 -0.82 0.00	31.89 -0.65 -0.03	39.93 -0.77 0.03	43.71 -1.12 0.00	39.81 -1.10 0.00	33.40 -0.65 0.00	26.43 -0.71 0.00	28.90 -0.68 0.00
HUDSON_AVE_GT_3 23810	27.78 1.51 -11.13	23.87 1.64 -4.82	23.89 1.41 -7.16	21.94 1.28 -6.31	23.45 1.58 -3.53	25.99 1.73 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	44.48 4.80 -2.14	53.77 5.10 -8.23	51.30 5.05 -7.43	51.45 4.90 -8.31	50.62 4.89 -7.53	50.62 4.76 -8.09	50.31 4.66 -9.27	50.27 4.68 -9.29	50.31 4.80 -8.27	50.26 4.19 -13.57	51.09 5.26 -5.10	60.35 5.96 -9.55	51.86 5.48 -5.46	42.55 4.22 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
HUDSON_AVE_GT_4 23540	27.78 1.51 -11.13	23.87 1.64 -4.82	23.89 1.41 -7.16	21.94 1.28 -6.31	23.45 1.58 -3.53	25.99 1.73 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	44.48 4.80 -2.14	53.77 5.10 -8.23	51.30 5.05 -7.43	51.45 4.90 -8.31	50.62 4.89 -7.53	50.62 4.76 -8.09	50.31 4.66 -9.27	50.27 4.68 -9.29	50.31 4.80 -8.27	50.26 4.19 -13.57	51.09 5.26 -5.10	60.35 5.96 -9.55	51.86 5.48 -5.46	42.55 4.22 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
HUDSON_AVE_GT_5 23657	27.78 1.51 -11.13	23.87 1.64 -4.82	23.89 1.41 -7.16	21.94 1.28 -6.31	23.45 1.58 -3.53	25.99 1.73 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	44.48 4.80 -2.14	53.77 5.10 -8.23	51.30 5.05 -7.43	51.45 4.90 -8.31	50.62 4.89 -7.53	50.62 4.76 -8.09	50.31 4.66 -9.27	50.27 4.68 -9.29	50.31 4.80 -8.27	50.26 4.19 -13.57	51.09 5.26 -5.10	60.35 5.96 -9.55	51.86 5.48 -5.46	42.55 4.22 -4.29	33.07 3.26 -2.68	32.79 3.19 -0.01
HUDSON_AVE_10 24168	27.75 1.48 -11.13	23.80 1.57 -4.82	23.83 1.35 -7.16	21.87 1.21 -6.31	23.36 1.49 -3.53	25.89 1.64 -5.46	43.04 3.98 0.00	44.11 4.55 0.00	44.25 4.58 -2.14	53.52 4.85 -8.23	43.90 4.78 -0.30	43.21 4.63 -0.33	43.17 4.66 -0.30	42.62 4.53 -0.32	41.14 4.40 -0.36	41.10 4.43 -0.37	42.11 4.54 -0.32	40.21 3.97 -3.74	50.84 5.01 -5.10	60.17 5.78 -9.55	51.62 5.24 -5.46	42.32 3.98 -4.29	32.94 3.12 -2.68	32.70 3.11 -0.01
HUNTER_MOUNT___DRP 323613	28.52 1.06 -12.33	23.95 1.20 -5.33	24.31 1.06 -7.93	22.32 0.98 -6.99	23.49 1.23 -3.91	26.14 1.30 -6.05	42.34 3.28 0.00	43.64 4.07 0.00	42.51 3.90 -1.08	44.72 4.21 -0.07	42.79 3.96 -0.01	42.04 3.79 -0.01	41.99 3.78 -0.01	41.43 3.66 0.00	39.87 3.49 0.00	39.83 3.52 -0.01	40.82 3.58 0.00	39.46 3.19 -3.77	46.18 4.20 -1.25	49.81 4.98 0.00	47.18 4.34 -1.93	41.94 3.20 -4.70	32.65 2.55 -2.97	31.87 2.28 -0.01
HUNTLEY___63 23557	15.18 -1.54 -1.58	16.20 -1.90 -0.68	14.56 -1.78 -1.02	13.57 -1.68 -0.90	16.31 -2.53 -0.50	17.20 -2.37 -0.78	35.89 -3.16 0.00	37.11 -2.45 0.00	32.66 -4.88 -0.01	35.31 -5.14 -0.01	34.63 -4.19 0.00	34.23 -4.02 0.00	34.15 -4.05 0.00	33.76 -4.00 0.00	32.71 -3.67 0.00	32.31 -3.99 0.00	32.96 -4.28 0.00	28.43 -4.10 -0.02	35.46 -5.30 -0.01	40.13 -4.71 0.00	37.41 -3.52 -0.02	30.03 -4.05 -0.03	25.92 -1.60 -0.38	27.87 -1.72 0.00
HUNTLEY___64 23558	15.18 -1.54 -1.58	16.20 -1.90 -0.68	14.56 -1.78 -1.02	13.57 -1.68 -0.90	16.31 -2.53 -0.50	17.20 -2.37 -0.78	35.89 -3.16 0.00	37.11 -2.45 0.00	32.66 -4.88 -0.01	35.31 -5.14 -0.01	34.63 -4.19 0.00	34.23 -4.02 0.00	34.15 -4.05 0.00	33.76 -4.00 0.00	32.71 -3.67 0.00	32.31 -3.99 0.00	32.96 -4.28 0.00	28.43 -4.10 -0.02	35.46 -5.30 -0.01	40.13 -4.71 0.00	37.41 -3.52 -0.02	30.03 -4.05 -0.03	25.92 -1.60 -0.38	27.87 -1.72 0.00
HUNTLEY___65 23559	15.18 -1.54 -1.58	16.20 -1.90 -0.68	14.56 -1.78 -1.02	13.57 -1.68 -0.90	16.31 -2.53 -0.50	17.20 -2.37 -0.78	35.89 -3.16 0.00	37.11 -2.45 0.00	32.66 -4.88 -0.01	35.31 -5.14 -0.01	34.63 -4.19 0.00	34.23 -4.02 0.00	34.15 -4.05 0.00	33.76 -4.00 0.00	32.71 -3.67 0.00	32.31 -3.99 0.00	32.96 -4.28 0.00	28.43 -4.10 -0.02	35.46 -5.30 -0.01	40.13 -4.71 0.00	37.41 -3.52 -0.02	30.03 -4.05 -0.03	25.92 -1.60 -0.38	27.87 -1.72 0.00
HUNTLEY___66 23560	15.18 -1.54 -1.58	16.20 -1.90 -0.68	14.56 -1.78 -1.02	13.57 -1.68 -0.90	16.31 -2.53 -0.50	17.20 -2.37 -0.78	35.89 -3.16 0.00	37.11 -2.45 0.00	32.66 -4.88 -0.01	35.31 -5.14 -0.01	34.63 -4.19 0.00	34.23 -4.02 0.00	34.15 -4.05 0.00	33.76 -4.00 0.00	32.71 -3.67 0.00	32.31 -3.99 0.00	32.96 -4.28 0.00	28.43 -4.10 -0.02	35.46 -5.30 -0.01	40.13 -4.71 0.00	37.41 -3.52 -0.02	30.03 -4.05 -0.03	25.92 -1.60 -0.38	27.87 -1.72 0.00

HUNTLEY___67 23561	15.12 -1.65 -1.63	16.12 -2.00 -0.71	14.50 -1.87 -1.05	13.52 -1.75 -0.93	16.26 -2.60 -0.52	17.13 -2.46 -0.80	35.43 -3.63 0.00	36.59 -2.97 0.00	32.29 -5.25 -0.02	34.82 -5.62 -0.01	34.17 -4.66 0.00	33.73 -4.51 0.00	33.69 -4.51 0.00	33.31 -4.46 0.00	32.31 -4.07 0.00	31.95 -4.36 0.00	32.55 -4.69 0.00	28.16 -4.39 -0.04	35.02 -5.74 -0.02	39.50 -5.34 0.00	36.93 -4.01 -0.03	29.71 -4.39 -0.06	25.66 -1.87 -0.39	27.60 -1.98 0.00
HUNTLEY___68 23562	15.12 -1.65 -1.63	16.12 -2.00 -0.71	14.50 -1.87 -1.05	13.52 -1.75 -0.93	16.26 -2.60 -0.52	17.13 -2.46 -0.80	35.43 -3.63 0.00	36.59 -2.97 0.00	32.29 -5.25 -0.02	34.82 -5.62 -0.01	34.17 -4.66 0.00	33.73 -4.51 0.00	33.69 -4.51 0.00	33.31 -4.46 0.00	32.31 -4.07 0.00	31.95 -4.36 0.00	32.55 -4.69 0.00	28.16 -4.39 -0.04	35.02 -5.74 -0.02	39.50 -5.34 0.00	36.93 -4.01 -0.03	29.71 -4.39 -0.06	25.66 -1.87 -0.39	27.60 -1.98 0.00
HYLAND___LFGE 323620	16.21 -0.64 -1.70	17.39 -0.77 -0.74	15.70 -0.72 -1.10	14.76 -0.56 -0.97	18.00 -0.88 -0.54	18.79 -0.85 -0.84	39.41 0.35 0.00	40.31 0.75 0.00	36.60 -0.94 0.00	39.72 -0.73 -0.01	38.51 -0.31 0.00	38.02 -0.23 0.00	37.90 -0.31 0.00	37.50 -0.26 0.00	36.24 -0.15 0.00	35.90 -0.40 0.00	36.76 -0.48 0.00	31.71 -0.78 0.01	39.89 -0.86 0.00	44.75 -0.09 0.00	41.49 0.57 0.00	33.52 -0.51 0.01	27.85 0.30 -0.41	29.73 0.15 0.00
INDECK___CORINTH 23802	30.74 1.20 -14.41	25.08 1.43 -6.24	25.80 1.21 -9.27	23.73 1.21 -8.18	24.42 1.50 -4.58	27.54 1.67 -7.07	42.53 3.48 0.00	43.24 3.68 0.00	41.89 3.08 -1.28	43.88 3.36 -0.09	42.14 3.30 -0.01	41.36 3.10 -0.01	41.27 3.06 -0.01	40.64 2.87 0.00	39.25 2.87 0.00	38.64 2.32 -0.01	40.11 2.87 0.00	39.57 2.60 -4.47	45.46 3.26 -1.46	48.47 3.63 0.00	46.24 3.07 -2.26	42.27 2.72 -5.50	32.94 2.33 -3.47	32.32 2.72 -0.01
INDECK___ILION 23567	15.36 0.48 0.27	17.88 0.57 0.12	15.66 0.51 0.17	14.64 0.44 0.15	18.83 0.57 0.09	19.28 0.62 0.13	40.58 1.52 0.00	41.14 1.58 0.00	38.03 0.53 0.02	41.08 0.65 0.00	39.56 0.74 0.00	38.97 0.73 0.00	38.89 0.69 0.00	38.49 0.72 0.00	37.07 0.69 0.00	36.99 0.69 0.00	37.95 0.71 0.00	32.98 0.55 0.08	41.44 0.73 0.03	45.69 0.85 0.00	41.65 0.78 0.04	34.45 0.51 0.10	27.42 0.35 0.06	29.97 0.38 0.00
INDECK___OLEAN 23982	16.50 -0.50 -1.86	17.55 -0.68 -0.81	15.88 -0.64 -1.20	14.66 -0.75 -1.06	17.67 -1.27 -0.59	18.70 -1.01 -0.92	38.98 -0.08 0.00	40.27 0.71 0.00	36.49 -1.09 -0.05	39.27 -1.17 -0.01	38.36 -0.47 0.00	37.79 -0.46 0.00	37.78 -0.42 0.00	37.32 -0.45 0.00	36.20 -0.18 0.00	35.87 -0.44 0.00	36.50 -0.74 0.00	31.71 -0.94 -0.15	39.29 -1.51 -0.06	44.61 -0.22 0.00	41.46 0.45 -0.10	33.48 -0.78 -0.22	28.05 0.46 -0.45	29.73 0.15 0.00
INDECK___OSWEGO 23783	15.42 -0.51 -0.80	17.17 -0.59 -0.34	15.32 -0.52 -0.51	14.28 -0.52 -0.45	17.93 -0.66 -0.25	18.55 -0.64 -0.39	38.08 -0.98 0.00	38.53 -1.03 0.00	36.31 -1.28 -0.06	39.11 -1.33 0.00	37.74 -1.09 0.00	37.17 -1.07 0.00	37.13 -1.07 0.00	36.75 -1.02 0.00	35.43 -0.95 0.00	35.32 -0.98 0.00	36.24 -1.01 0.00	31.73 -0.98 -0.21	39.64 -1.18 -0.08	43.67 -1.17 0.00	40.10 -0.94 -0.12	33.36 -0.99 -0.30	26.68 -0.65 -0.19	28.87 -0.71 0.00
INDECK___YERKES 23781	15.18 -1.54 -1.58	16.20 -1.90 -0.68	14.56 -1.78 -1.02	13.57 -1.68 -0.90	16.31 -2.53 -0.50	17.20 -2.37 -0.78	35.89 -3.16 0.00	37.11 -2.45 0.00	32.66 -4.88 -0.01	35.31 -5.14 -0.01	34.63 -4.19 0.00	34.23 -4.02 0.00	34.15 -4.05 0.00	33.76 -4.00 0.00	32.71 -3.67 0.00	32.31 -3.99 0.00	32.96 -4.28 0.00	28.43 -4.10 -0.02	35.46 -5.30 -0.01	40.13 -4.71 0.00	37.41 -3.52 -0.02	30.03 -4.05 -0.03	25.92 -1.60 -0.38	27.87 -1.72 0.00
INDIAN POINT_GT_1 24139	27.40 1.29 -10.98	23.58 1.41 -4.75	23.63 1.24 -7.06	21.70 1.12 -6.23	23.20 1.38 -3.49	25.67 1.48 -5.39	42.69 3.63 0.00	43.67 4.11 0.00	42.70 4.20 -0.97	45.12 4.41 -0.28	43.37 4.35 -0.20	42.68 4.21 -0.22	42.65 4.24 -0.20	42.10 4.12 -0.21	40.62 4.00 -0.24	40.62 4.07 -0.25	41.63 4.17 -0.21	39.70 3.64 -3.56	49.42 4.56 -4.12	59.63 5.25 -9.55	47.52 4.79 -1.81	41.81 3.57 -4.19	32.55 2.77 -2.65	32.25 2.66 -0.01
INDIAN POINT_GT_2 23659	27.40 1.29 -10.98	23.58 1.41 -4.75	23.63 1.24 -7.06	21.70 1.12 -6.23	23.20 1.38 -3.49	25.67 1.48 -5.39	42.69 3.63 0.00	43.67 4.11 0.00	42.70 4.20 -0.97	45.12 4.41 -0.28	43.37 4.35 -0.20	42.68 4.21 -0.22	42.65 4.24 -0.20	42.10 4.12 -0.21	40.62 4.00 -0.24	40.62 4.07 -0.25	41.63 4.17 -0.21	39.70 3.64 -3.56	49.42 4.56 -4.12	59.63 5.25 -9.55	47.52 4.79 -1.81	41.81 3.57 -4.19	32.55 2.77 -2.65	32.25 2.66 -0.01
INDIAN POINT_GT_3 24019	27.40 1.29 -10.98	23.58 1.41 -4.75	23.63 1.24 -7.06	21.70 1.12 -6.23	23.20 1.38 -3.49	25.67 1.48 -5.39	42.69 3.63 0.00	43.67 4.11 0.00	42.70 4.20 -0.97	45.12 4.41 -0.28	43.37 4.35 -0.20	42.68 4.21 -0.22	42.65 4.24 -0.20	42.10 4.12 -0.21	40.62 4.00 -0.24	40.62 4.07 -0.25	41.63 4.17 -0.21	39.70 3.64 -3.56	49.42 4.56 -4.12	59.63 5.25 -9.55	47.52 4.79 -1.81	41.81 3.57 -4.19	32.55 2.77 -2.65	32.25 2.66 -0.01
INDIAN POINT___2 23530	27.09 1.26 -10.70	23.42 1.38 -4.63	23.42 1.21 -6.88	21.51 1.09 -6.07	23.08 1.34 -3.40	25.49 1.45 -5.25	42.61 3.55 0.00	43.64 4.07 0.00	42.64 4.17 -0.94	45.02 4.33 -0.25	43.28 4.27 -0.18	42.58 4.13 -0.20	42.55 4.16 -0.19	42.00 4.04 -0.19	40.53 3.93 -0.22	40.52 3.99 -0.23	41.54 4.10 -0.19	39.52 3.58 -3.44	49.31 4.48 -4.09	59.54 5.16 -9.55	47.42 4.75 -1.76	41.63 3.51 -4.08	32.43 2.71 -2.58	32.14 2.54 -0.01
INDIAN POINT___3 23531	27.66 1.33 -11.19	23.73 1.46 -4.84	23.80 1.27 -7.20	21.85 1.15 -6.35	23.33 1.43 -3.55	25.85 1.56 -5.49	42.77 3.71 0.00	43.75 4.19 0.00	42.80 4.28 -0.99	45.26 4.53 -0.29	43.51 4.46 -0.22	42.81 4.32 -0.24	42.77 4.35 -0.22	42.22 4.23 -0.23	40.75 4.11 -0.26	40.71 4.14 -0.27	41.72 4.25 -0.23	39.89 3.74 -3.65	49.53 4.64 -4.15	59.72 5.34 -9.55	47.64 4.87 -1.85	42.03 3.71 -4.27	32.71 2.88 -2.70	32.37 2.78 -0.01
IP CORINTH___1 23988	30.68 1.14 -14.41	25.01 1.36 -6.24	25.76 1.16 -9.27	23.69 1.16 -8.18	24.37 1.45 -4.58	27.49 1.62 -7.07	42.46 3.40 0.00	43.12 3.56 0.00	41.70 2.89 -1.28	43.72 3.19 -0.09	41.98 3.14 -0.01	41.13 2.87 -0.01	41.08 2.87 -0.01	40.41 2.64 0.00	39.00 2.62 0.00	38.31 2.00 -0.01	39.78 2.53 0.00	39.28 2.31 -4.47	45.17 2.97 -1.46	48.24 3.41 0.00	46.03 2.86 -2.26	42.17 2.62 -5.50	32.83 2.23 -3.47	32.20 2.60 -0.01
IP___TICONDEROGA 23804	30.76 1.68 -13.94	25.49 2.04 -6.03	25.99 1.70 -8.97	23.92 1.66 -7.91	24.93 2.16 -4.43	27.95 2.31 -6.84	43.67 4.61 0.00	43.99 4.43 0.00	42.64 3.87 -1.24	44.69 4.17 -0.08	42.76 3.92 -0.01	42.16 3.90 -0.01	42.03 3.82 -0.01	41.43 3.66 0.00	40.06 3.67 0.00	39.91 3.59 -0.01	41.08 3.84 0.00	40.24 3.41 -4.33	46.23 4.07 -1.41	49.32 4.48 0.00	46.74 3.64 -2.18	42.70 3.34 -5.32	33.53 3.04 -3.36	33.29 3.70 -0.01
JARVIS____ 23743	14.95 0.08 0.27	17.41 0.10 0.12	15.24 0.09 0.17	14.25 0.06 0.15	18.33 0.07 0.09	18.76 0.09 0.13	39.37 0.31 0.00	39.92 0.36 0.00	37.77 0.26 0.02	40.76 0.32 0.00	39.21 0.39 0.00	38.63 0.38 0.00	38.58 0.38 0.00	38.11 0.34 0.00	36.71 0.33 0.00	36.67 0.36 0.00	37.62 0.37 0.00	32.72 0.29 0.08	41.08 0.37 0.03	45.28 0.45 0.00	41.28 0.41 0.04	34.21 0.27 0.10	27.31 0.24 0.06	29.82 0.24 0.00



JENNISON___1 23625	19.14 0.29 -3.71	19.44 0.42 -1.61	18.08 0.37 -2.39	16.61 0.16 -2.10	19.80 0.28 -1.18	21.14 0.53 -1.82	41.13 2.07 0.00	41.66 2.10 0.00	39.38 1.58 -0.27	42.40 1.94 -0.02	40.96 2.14 0.00	40.31 2.07 0.00	40.27 2.06 0.00	39.81 2.04 0.00	38.38 2.00 0.00	38.30 2.00 0.00	39.33 2.09 0.00	35.00 1.56 -0.94	43.18 2.08 -0.37	47.53 2.69 0.00	43.98 2.50 -0.57	36.78 1.36 -1.38	29.09 1.06 -0.89	30.50 0.92 0.00
JENNISON___2 23626	19.14 0.29 -3.71	19.42 0.40 -1.61	18.08 0.37 -2.39	16.60 0.14 -2.10	19.80 0.28 -1.18	21.12 0.51 -1.82	41.09 2.03 0.00	41.62 2.06 0.00	39.30 1.50 -0.27	42.32 1.86 -0.02	40.92 2.10 0.00	40.27 2.03 0.00	40.19 1.99 0.00	39.77 2.00 0.00	38.35 1.96 0.00	38.23 1.92 0.00	39.29 2.05 0.00	34.97 1.53 -0.94	43.14 2.04 -0.37	47.48 2.65 0.00	43.94 2.45 -0.57	36.75 1.33 -1.38	29.06 1.03 -0.89	30.47 0.89 0.00
KEDC PORT_JEFF_GT2 24210	28.07 1.80 -11.13	24.22 1.99 -4.82	24.15 1.67 -7.16	21.91 1.25 -6.31	23.43 1.56 -3.53	26.40 2.14 -5.46	44.06 5.00 0.00	45.06 5.50 0.00	43.81 5.29 -0.99	46.66 5.86 -0.36	45.99 5.78 -1.38	44.43 5.74 -0.44	44.32 5.73 -0.39	43.57 5.40 -0.40	42.10 5.24 -0.48	42.14 5.34 -0.50	43.27 5.59 -0.44	41.45 5.01 -3.94	50.88 5.99 -4.16	62.74 6.95 -10.95	51.12 6.55 -3.65	50.40 5.11 -11.25	33.72 3.91 -2.68	33.17 3.58 -0.01
KEDC PORT_JEFF_GT3 24211	28.07 1.80 -11.13	24.22 1.99 -4.82	24.15 1.67 -7.16	21.91 1.25 -6.31	23.43 1.56 -3.53	26.40 2.14 -5.46	44.06 5.00 0.00	45.06 5.50 0.00	43.81 5.29 -0.99	46.66 5.86 -0.36	45.99 5.78 -1.38	44.43 5.74 -0.44	44.32 5.73 -0.39	43.57 5.40 -0.40	42.10 5.24 -0.48	42.14 5.34 -0.50	43.27 5.59 -0.44	41.45 5.01 -3.94	50.88 5.99 -4.16	62.74 6.95 -10.95	51.12 6.55 -3.65	50.40 5.11 -11.25	33.72 3.91 -2.68	33.17 3.58 -0.01
KEDC_GLWD_GT4 24219	27.81 1.54 -11.13	23.93 1.69 -4.82	23.92 1.44 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.05 1.79 -5.46	43.43 4.37 0.00	44.55 4.98 0.00	43.51 4.99 -0.99	46.22 5.42 -0.36	45.79 5.32 -1.65	44.34 5.20 -0.89	44.17 5.23 -0.74	43.68 5.10 -0.82	42.34 4.95 -1.01	42.36 4.97 -1.09	43.25 5.10 -0.91	41.70 4.45 -4.74	50.48 5.58 -4.16	62.12 6.32 -10.96	50.40 5.77 -3.72	49.74 4.43 -11.27	33.27 3.45 -2.69	32.76 3.17 -0.01
KEDC_GLWD_GT5 24220	27.81 1.54 -11.13	23.93 1.69 -4.82	23.92 1.44 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.05 1.79 -5.46	43.43 4.37 0.00	44.55 4.98 0.00	43.51 4.99 -0.99	46.22 5.42 -0.36	45.79 5.32 -1.65	44.34 5.20 -0.89	44.17 5.23 -0.74	43.68 5.10 -0.82	42.34 4.95 -1.01	42.36 4.97 -1.09	43.25 5.10 -0.91	41.70 4.45 -4.74	50.48 5.58 -4.16	62.12 6.32 -10.96	50.40 5.77 -3.72	49.74 4.43 -11.27	33.27 3.45 -2.69	32.76 3.17 -0.01
KENSICO____ 23655	27.62 1.36 -11.12	23.73 1.50 -4.81	23.78 1.30 -7.15	21.83 1.18 -6.31	23.32 1.45 -3.53	25.83 1.58 -5.46	42.89 3.83 0.00	43.87 4.31 0.00	42.91 4.39 -0.99	45.42 4.65 -0.33	43.66 4.58 -0.25	42.96 4.44 -0.28	42.92 4.47 -0.25	42.38 4.34 -0.26	40.90 4.22 -0.30	40.86 4.25 -0.31	41.87 4.36 -0.27	40.01 3.84 -3.67	49.65 4.77 -4.14	59.85 5.47 -9.55	47.77 4.99 -1.86	42.10 3.81 -4.24	32.74 2.93 -2.68	32.43 2.84 -0.01
KIAC_JFK_GT1 23816	27.74 1.47 -11.13	23.78 1.55 -4.82	23.79 1.30 -7.16	21.81 1.15 -6.31	23.31 1.43 -3.53	25.86 1.60 -5.46	42.89 3.83 0.00	43.95 4.39 0.00	43.91 4.24 -2.14	53.20 4.53 -8.23	43.55 4.43 -0.30	42.86 4.28 -0.33	42.78 4.28 -0.30	42.24 4.15 -0.32	40.82 4.07 -0.36	40.81 4.14 -0.37	41.78 4.21 -0.32	39.95 3.71 -3.74	50.56 4.73 -5.10	59.99 5.60 -9.55	51.37 4.99 -5.46	42.04 3.71 -4.29	32.88 3.07 -2.68	32.79 3.19 -0.01
KIAC_JFK_GT2 23817	27.74 1.47 -11.13	23.78 1.55 -4.82	23.79 1.30 -7.16	21.81 1.15 -6.31	23.31 1.43 -3.53	25.86 1.60 -5.46	42.89 3.83 0.00	43.95 4.39 0.00	43.91 4.24 -2.14	53.20 4.53 -8.23	43.55 4.43 -0.30	42.86 4.28 -0.33	42.78 4.28 -0.30	42.24 4.15 -0.32	40.82 4.07 -0.36	40.81 4.14 -0.37	41.78 4.21 -0.32	39.95 3.71 -3.74	50.56 4.73 -5.10	59.99 5.60 -9.55	51.37 4.99 -5.46	42.04 3.71 -4.29	32.88 3.07 -2.68	32.79 3.19 -0.01
KINTIGH____ 23543	14.66 -1.82 -1.34	15.82 -2.18 -0.58	14.18 -2.01 -0.86	13.27 -1.84 -0.76	16.14 -2.62 -0.43	16.90 -2.56 -0.66	35.00 -4.06 0.00	36.00 -3.56 0.00	32.04 -5.48 0.01	34.66 -5.78 -0.01	33.86 -4.97 0.00	33.43 -4.82 0.00	33.39 -4.81 0.00	33.01 -4.76 0.00	31.91 -4.47 0.00	31.58 -4.72 0.00	32.25 -4.99 0.00	27.79 -4.65 0.07	34.85 -5.87 0.02	39.19 -5.65 0.00	36.38 -4.50 0.04	29.31 -4.63 0.10	25.15 -2.31 -0.32	27.13 -2.46 0.00
LEDERLE____ 23769	26.91 1.41 -10.36	23.45 1.55 -4.49	23.37 1.38 -6.67	21.49 1.26 -5.88	23.17 1.54 -3.29	25.52 1.64 -5.09	43.12 4.06 0.00	44.27 4.71 0.00	43.10 4.69 -0.88	45.39 4.89 -0.06	43.65 4.81 -0.01	42.92 4.67 -0.01	42.91 4.70 -0.01	42.34 4.57 0.00	40.82 4.44 0.00	40.78 4.47 -0.01	41.86 4.62 0.00	39.59 4.00 -3.09	46.80 5.01 -1.05	50.62 5.78 0.00	47.90 5.36 -1.62	41.91 3.91 -3.96	32.67 3.04 -2.50	32.40 2.81 -0.01
LINDEN COGEN____ 23786	27.72 1.45 -11.13	23.82 1.59 -4.82	23.85 1.36 -7.16	21.88 1.22 -6.31	23.38 1.50 -3.53	25.91 1.65 -5.46	43.08 4.02 0.00	44.11 4.55 0.00	44.30 4.65 -2.11	53.35 4.89 -8.02	50.91 4.85 -7.23	51.04 4.70 -8.09	50.27 4.74 -7.33	50.25 4.61 -7.88	49.88 4.47 -9.03	49.88 4.54 -9.04	49.95 4.66 -8.05	49.86 4.06 -13.30	50.86 5.05 -5.07	56.50 5.69 -5.97	48.35 5.32 -2.12	42.42 4.09 -4.29	32.96 3.15 -2.68	32.70 3.11 -0.01
LIPA_MISC_IPP 23656	28.07 1.80 -11.13	24.24 2.00 -4.82	24.18 1.70 -7.16	21.91 1.25 -6.31	23.43 1.56 -3.53	26.42 2.16 -5.46	43.94 4.88 0.00	44.78 5.22 0.00	43.44 4.92 -0.99	46.30 5.50 -0.36	45.60 5.40 -1.38	44.15 5.47 -0.44	44.01 5.42 -0.38	43.19 5.02 -0.40	41.73 4.87 -0.47	41.77 4.97 -0.49	43.00 5.33 -0.43	41.18 4.75 -3.93	50.68 5.78 -4.16	62.51 6.73 -10.95	50.83 6.26 -3.65	50.10 4.80 -11.25	33.48 3.66 -2.68	33.02 3.43 -0.01
LITTLE FALLS___HYD 24013	15.92 1.04 0.27	18.50 1.20 0.12	16.21 1.06 0.17	15.16 0.96 0.15	19.49 1.23 0.09	19.96 1.30 0.13	41.99 2.93 0.00	42.61 3.05 0.00	42.84 5.33 0.02	46.18 5.74 0.00	44.49 5.67 0.00	43.79 5.55 0.00	43.74 5.54 0.00	43.24 5.48 0.00	41.69 5.31 0.00	41.57 5.26 0.00	42.64 5.40 0.00	37.07 4.65 0.08	46.50 5.78 0.03	51.38 6.55 0.00	46.93 6.06 0.04	38.74 4.80 0.10	31.00 3.93 0.06	33.81 4.23 0.00
LI_NEWBRIDGE___DRP 323616	27.77 1.50 -11.13	23.85 1.62 -4.82	23.85 1.36 -7.16	21.71 1.05 -6.31	23.18 1.30 -3.53	25.99 1.73 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	43.29 4.77 -0.99	46.10 5.30 -0.36	45.28 5.12 -1.33	43.65 5.05 -0.35	43.60 5.08 -0.32	43.03 4.95 -0.32	41.55 4.80 -0.37	41.51 4.83 -0.38	42.54 4.95 -0.34	40.60 4.32 -3.78	50.23 5.34 -4.16	61.79 6.01 -10.95	50.08 5.52 -3.64	49.48 4.19 -11.25	33.23 3.42 -2.68	32.55 2.96 -0.01
LONG_LAKE_PHOENIX 24014	15.48 -0.48 -0.83	17.22 -0.56 -0.36	15.35 -0.51 -0.53	14.33 -0.49 -0.47	17.98 -0.62 -0.26	18.60 -0.60 -0.41	38.16 -0.90 0.00	38.61 -0.95 0.00	36.43 -1.16 -0.06	39.23 -1.21 0.00	37.85 -0.97 0.00	37.33 -0.92 0.00	37.28 -0.92 0.00	36.90 -0.87 0.00	35.54 -0.84 0.00	35.43 -0.87 0.00	36.35 -0.89 0.00	31.87 -0.85 -0.22	39.76 -1.06 -0.08	43.85 -0.99 0.00	40.23 -0.82 -0.13	33.48 -0.89 -0.32	26.77 -0.57 -0.20	28.93 -0.65 0.00

LOVETT___3 23632	26.70 1.18 -10.38	23.22 1.31 -4.49	23.15 1.15 -6.68	21.29 1.05 -5.89	22.92 1.28 -3.30	25.27 1.37 -5.10	42.46 3.40 0.00	43.48 3.92 0.00	42.39 3.98 -0.88	44.58 4.08 -0.06	42.91 4.08 -0.01	42.19 3.94 -0.01	42.18 3.97 -0.01	41.62 3.85 0.00	40.13 3.75 0.00	40.09 3.78 -0.01	41.15 3.91 0.00	39.01 3.41 -3.10	46.03 4.24 -1.05	49.72 4.89 0.00	47.08 4.54 -1.63	41.31 3.30 -3.96	32.19 2.55 -2.50	31.93 2.34 -0.01
LOVETT___4 23642	26.80 1.27 -10.39	23.31 1.39 -4.49	23.25 1.24 -6.68	21.38 1.13 -5.89	23.04 1.39 -3.30	25.36 1.47 -5.10	42.73 3.67 0.00	43.79 4.23 0.00	42.69 4.28 -0.88	44.90 4.41 -0.06	43.18 4.35 -0.01	42.46 4.21 -0.01	42.45 4.24 -0.01	41.89 4.12 0.00	40.38 4.00 0.00	40.34 4.03 -0.01	41.45 4.21 0.00	39.24 3.64 -3.10	46.31 4.52 -1.05	50.08 5.25 0.00	47.41 4.87 -1.63	41.55 3.54 -3.96	32.38 2.74 -2.50	32.14 2.54 -0.01
LOVETT___5 23593	26.80 1.27 -10.39	23.31 1.39 -4.49	23.25 1.24 -6.68	21.38 1.13 -5.89	23.04 1.39 -3.30	25.36 1.47 -5.10	42.73 3.67 0.00	43.79 4.23 0.00	42.69 4.28 -0.88	44.90 4.41 -0.06	43.18 4.35 -0.01	42.46 4.21 -0.01	42.45 4.24 -0.01	41.89 4.12 0.00	40.38 4.00 0.00	40.34 4.03 -0.01	41.45 4.21 0.00	39.24 3.64 -3.10	46.31 4.52 -1.05	50.08 5.25 0.00	47.41 4.87 -1.63	41.55 3.54 -3.96	32.38 2.74 -2.50	32.14 2.54 -0.01
LOWER RAQUET___HYD 24057	14.55 -0.59 0.00	16.81 -0.61 0.00	14.79 -0.54 0.00	13.88 -0.47 0.00	17.90 -0.44 0.00	18.36 -0.43 0.00	37.46 -1.60 0.00	37.58 -1.98 0.00	35.73 -1.80 0.00	38.62 -1.82 0.00	36.65 -2.17 0.00	36.14 -2.10 0.00	36.06 -2.14 0.00	35.77 -2.00 0.00	34.34 -2.04 0.00	34.27 -2.03 0.00	35.16 -2.09 0.00	30.68 -1.82 0.00	38.78 -1.96 0.00	42.41 -2.42 0.00	38.30 -2.62 0.00	31.86 -2.18 0.00	25.10 -2.04 0.00	27.42 -2.16 0.00
LOWER___HUDSON 24059	30.17 1.03 -14.00	24.70 1.22 -6.06	25.37 1.04 -9.01	23.28 0.99 -7.94	24.04 1.25 -4.45	26.98 1.32 -6.87	41.60 2.54 0.00	42.13 2.57 0.00	41.07 2.29 -1.25	43.03 2.51 -0.09	41.32 2.48 -0.01	40.63 2.37 -0.01	40.66 2.44 -0.01	40.07 2.30 0.00	38.64 2.26 0.00	38.53 2.21 -0.01	39.59 2.35 0.00	38.98 2.11 -4.36	44.81 2.65 -1.42	47.75 2.91 0.00	45.60 2.50 -2.19	41.60 2.21 -5.34	32.41 1.90 -3.37	31.81 2.22 -0.01
LWR___OSWEGATCHIE_HYD 23850	14.68 -0.45 0.00	16.98 -0.44 0.00	14.94 -0.38 0.00	13.90 -0.44 0.00	17.96 -0.39 0.00	18.51 -0.28 0.00	38.47 -0.59 0.00	38.45 -1.11 0.00	36.37 -1.16 0.00	39.26 -1.17 0.00	37.74 -1.09 0.00	37.17 -1.07 0.00	37.09 -1.11 0.00	36.75 -1.02 0.00	35.33 -1.06 0.00	35.25 -1.05 0.00	36.20 -1.04 0.00	31.43 -1.07 0.00	39.72 -1.02 0.00	43.67 -1.17 0.00	39.61 -1.31 0.00	32.58 -1.46 0.00	25.72 -1.41 0.00	28.07 -1.51 0.00
LYONS_FALL_HYD 23570	14.96 -0.18 0.00	17.28 -0.14 0.00	15.20 -0.12 0.00	14.10 -0.24 0.00	18.14 -0.20 0.00	18.74 -0.06 0.00	39.41 0.35 0.00	39.68 0.12 0.00	37.46 -0.08 0.00	40.52 0.08 0.00	39.10 0.27 0.00	38.51 0.27 0.00	38.43 0.23 0.00	38.03 0.26 0.00	36.60 0.22 0.00	36.48 0.18 0.00	37.47 0.22 0.00	32.50 0.00 0.00	40.98 0.24 0.00	45.19 0.36 0.00	41.20 0.29 0.00	33.87 -0.17 0.00	26.84 -0.30 0.00	29.20 -0.38 0.00
MAPLE_RIDGE_WT_1 323574	14.40 -0.06 0.68	17.07 -0.05 0.29	14.84 -0.05 0.43	13.94 -0.03 0.38	18.09 -0.04 0.21	18.44 -0.02 0.33	38.98 -0.08 0.00	39.48 -0.08 0.00	37.44 -0.04 0.05	40.39 -0.04 0.00	38.78 -0.04 0.00	38.17 -0.08 0.00	38.09 -0.11 0.00	37.66 -0.11 0.00	36.27 -0.11 0.00	36.23 -0.07 0.00	37.17 -0.07 0.00	32.25 -0.07 0.19	40.63 -0.04 0.07	44.79 -0.04 0.00	40.77 -0.04 0.11	33.75 -0.03 0.26	26.92 -0.05 0.16	29.49 -0.09 0.00
MAPLE_RIDGE_WT_2 323611	14.40 -0.06 0.68	17.07 -0.05 0.29	14.84 -0.05 0.43	13.94 -0.03 0.38	18.09 -0.04 0.21	18.44 -0.02 0.33	38.98 -0.08 0.00	39.48 -0.08 0.00	37.44 -0.04 0.05	40.39 -0.04 0.00	38.78 -0.04 0.00	38.17 -0.08 0.00	38.09 -0.11 0.00	37.66 -0.11 0.00	36.27 -0.11 0.00	36.23 -0.07 0.00	37.17 -0.07 0.00	32.25 -0.07 0.19	40.63 -0.04 0.07	44.79 -0.04 0.00	40.77 -0.04 0.11	33.75 -0.03 0.26	26.92 -0.05 0.16	29.49 -0.09 0.00
MG INDUSTRY___DRP 24185	29.64 0.70 -13.80	24.19 0.80 -5.97	24.91 0.70 -8.88	22.84 0.66 -7.83	23.55 0.83 -4.38	26.40 0.83 -6.78	40.74 1.68 0.00	41.38 1.82 0.00	43.49 4.95 -1.00	45.68 5.18 -0.07	43.88 5.05 -0.01	43.11 4.86 -0.01	43.14 4.93 -0.01	42.64 4.87 0.00	41.11 4.73 0.00	38.09 1.78 -0.01	39.07 1.82 0.00	38.41 1.59 -4.32	44.13 2.00 -1.40	47.12 2.29 0.00	45.12 2.05 -2.16	40.94 1.63 -5.27	31.87 1.41 -3.32	31.07 1.48 -0.01
MID___OSWEGATCHIE_HYD 23849	14.68 -0.45 0.00	16.98 -0.44 0.00	14.94 -0.38 0.00	13.90 -0.44 0.00	17.96 -0.39 0.00	18.51 -0.28 0.00	38.47 -0.59 0.00	38.45 -1.11 0.00	36.37 -1.16 0.00	39.26 -1.17 0.00	37.74 -1.09 0.00	37.17 -1.07 0.00	37.09 -1.11 0.00	36.75 -1.02 0.00	35.33 -1.06 0.00	35.25 -1.05 0.00	36.20 -1.04 0.00	31.43 -1.07 0.00	39.72 -1.02 0.00	43.67 -1.17 0.00	39.61 -1.31 0.00	32.58 -1.46 0.00	25.72 -1.41 0.00	28.07 -1.51 0.00
MID___RAQUETTE_HYD 23851	14.55 -0.59 0.00	16.81 -0.61 0.00	14.79 -0.54 0.00	13.88 -0.47 0.00	17.90 -0.44 0.00	18.36 -0.43 0.00	37.46 -1.60 0.00	37.58 -1.98 0.00	35.73 -1.80 0.00	38.62 -1.82 0.00	36.65 -2.17 0.00	36.14 -2.10 0.00	36.06 -2.14 0.00	35.77 -2.00 0.00	34.34 -2.04 0.00	34.27 -2.03 0.00	35.16 -2.09 0.00	30.68 -1.82 0.00	38.78 -1.96 0.00	42.41 -2.42 0.00	38.30 -2.62 0.00	31.86 -2.18 0.00	25.10 -2.04 0.00	27.42 -2.16 0.00
MILLIKEN___1 23584	16.45 -0.45 -1.76	17.69 -0.49 -0.76	16.01 -0.44 -1.13	14.79 -0.56 -1.00	18.28 -0.62 -0.56	19.27 -0.39 -0.87	37.89 -1.17 0.00	38.29 -1.27 0.00	36.12 -1.54 -0.13	39.07 -1.37 -0.01	37.74 -1.09 0.00	37.29 -0.96 0.00	37.17 -1.03 0.00	36.82 -0.94 0.00	35.47 -0.91 0.00	35.36 -0.94 0.00	36.35 -0.89 0.00	32.33 -0.62 -0.45	39.77 -1.14 -0.17	43.94 -0.90 0.00	40.53 -0.65 -0.27	33.68 -1.02 -0.65	27.56 0.00 -0.42	29.35 -0.24 0.00
MILLIKEN___2 23585	16.45 -0.45 -1.76	17.69 -0.49 -0.76	16.01 -0.44 -1.13	14.79 -0.56 -1.00	18.28 -0.62 -0.56	19.27 -0.39 -0.87	37.89 -1.17 0.00	38.29 -1.27 0.00	36.12 -1.54 -0.13	39.07 -1.37 -0.01	37.74 -1.09 0.00	37.29 -0.96 0.00	37.17 -1.03 0.00	36.82 -0.94 0.00	35.47 -0.91 0.00	35.36 -0.94 0.00	36.35 -0.89 0.00	32.33 -0.62 -0.45	39.77 -1.14 -0.17	43.94 -0.90 0.00	40.53 -0.65 -0.27	33.68 -1.02 -0.65	27.56 0.00 -0.42	29.35 -0.24 0.00
MILLIKEN___DIESEL 23629	16.45 -0.45 -1.76	17.69 -0.49 -0.76	16.01 -0.44 -1.13	14.79 -0.56 -1.00	18.28 -0.62 -0.56	19.27 -0.39 -0.87	37.89 -1.17 0.00	38.29 -1.27 0.00	36.12 -1.54 -0.13	39.07 -1.37 -0.01	37.74 -1.09 0.00	37.29 -0.96 0.00	37.17 -1.03 0.00	36.82 -0.94 0.00	35.47 -0.91 0.00	35.36 -0.94 0.00	36.35 -0.89 0.00	32.33 -0.62 -0.45	39.77 -1.14 -0.17	43.94 -0.90 0.00	40.53 -0.65 -0.27	33.68 -1.02 -0.65	27.56 0.00 -0.42	29.35 -0.24 0.00
MILLSEAT___LFGE 323607	15.13 -1.47 -1.46	16.27 -1.78 -0.63	14.61 -1.66 -0.94	13.70 -1.48 -0.83	16.59 -2.22 -0.46	17.37 -2.14 -0.72	36.60 -2.46 0.00	37.74 -1.82 0.00	33.40 -4.13 0.00	36.20 -4.25 -0.01	35.41 -3.42 0.00	34.96 -3.29 0.00	34.88 -3.32 0.00	34.48 -3.29 0.00	33.40 -2.98 0.00	33.00 -3.30 0.00	33.63 -3.61 0.00	28.97 -3.51 0.03	36.33 -4.40 0.00	41.02 -3.81 0.00	38.16 -2.74 0.01	30.63 -3.37 0.04	26.16 -1.33 -0.35	28.16 -1.42 0.00

MODEL_CITY_ENERGY 24167	15.06 -1.62 -1.54	16.10 -1.99 -0.67	14.46 -1.85 -0.99	13.49 -1.74 -0.87	16.24 -2.59 -0.49	17.11 -2.44 -0.76	35.70 -3.36 0.00	36.91 -2.65 0.00	32.43 -5.10 -0.01	35.07 -5.38 -0.01	34.40 -4.43 0.00	33.96 -4.28 0.00	33.92 -4.28 0.00	33.54 -4.23 0.00	32.49 -3.89 0.00	32.09 -4.21 0.00	32.74 -4.51 0.00	28.22 -4.29 -0.01	35.25 -5.50 -0.01	39.86 -4.98 0.00	37.16 -3.76 -0.01	29.80 -4.26 -0.01	25.74 -1.76 -0.37	27.75 -1.83 0.00
MODERN_LFGE_ 323580	15.06 -1.62 -1.54	16.10 -1.99 -0.67	14.46 -1.85 -0.99	13.49 -1.74 -0.87	16.24 -2.59 -0.49	17.11 -2.44 -0.76	35.70 -3.36 0.00	36.91 -2.65 0.00	32.43 -5.10 -0.01	35.07 -5.38 -0.01	34.40 -4.43 0.00	33.96 -4.28 0.00	33.92 -4.28 0.00	33.54 -4.23 0.00	32.49 -3.89 0.00	32.09 -4.21 0.00	32.74 -4.51 0.00	28.22 -4.29 -0.01	35.25 -5.50 -0.01	39.86 -4.98 0.00	37.16 -3.76 -0.01	29.80 -4.26 -0.01	25.74 -1.76 -0.37	27.75 -1.83 0.00
MOHAWK_PAPER__DRP 24187	30.14 0.86 -14.13	24.55 1.01 -6.12	25.29 0.87 -9.09	23.20 0.83 -8.02	23.88 1.05 -4.49	26.81 1.07 -6.94	41.09 2.03 0.00	41.66 2.10 0.00	40.78 1.99 -1.26	42.71 2.18 -0.09	40.97 2.14 -0.01	40.36 2.10 -0.01	40.31 2.10 -0.01	39.77 2.00 0.00	38.31 1.93 0.00	38.24 1.92 -0.01	39.26 2.01 0.00	38.69 1.79 -4.41	44.41 2.24 -1.43	47.35 2.51 0.00	45.38 2.25 -2.21	41.34 1.91 -5.39	32.22 1.68 -3.40	31.43 1.83 -0.01
MONGAUP__HYD 23641	26.27 1.21 -9.92	23.07 1.36 -4.29	22.90 1.20 -6.38	21.07 1.09 -5.63	22.83 1.34 -3.15	25.10 1.43 -4.87	42.77 3.71 0.00	43.99 4.43 0.00	42.69 4.32 -0.84	45.10 4.61 -0.06	43.26 4.43 -0.01	42.54 4.28 -0.01	42.49 4.28 -0.01	41.96 4.19 0.00	40.46 4.07 0.00	40.41 4.10 -0.01	41.42 4.17 0.00	39.09 3.64 -2.95	46.39 4.64 -1.01	50.26 5.43 0.00	47.38 4.91 -1.55	41.37 3.54 -3.79	32.32 2.79 -2.39	32.11 2.51 -0.01
MONTAUK__DIESEL 23721	28.80 2.53 -11.13	25.06 2.82 -4.82	24.89 2.41 -7.16	22.48 1.82 -6.31	24.15 2.27 -3.53	27.34 3.08 -5.46	46.24 7.19 0.00	47.35 7.79 0.00	45.76 7.24 -0.99	48.84 8.05 -0.36	48.04 7.84 -1.38	46.37 7.69 -0.44	46.19 7.60 -0.39	45.23 7.06 -0.40	43.73 6.88 -0.47	43.77 6.97 -0.49	45.01 7.34 -0.43	43.10 6.66 -3.93	53.37 8.47 -4.16	65.69 9.91 -10.95	53.57 9.00 -3.65	52.28 6.98 -11.25	34.94 5.13 -2.68	34.47 4.88 -0.01
MUNSVILLE_WIND_PWR 323609	18.53 0.24 -3.15	19.22 0.44 -1.36	17.73 0.38 -2.02	16.15 0.01 -1.79	19.58 0.24 -1.00	21.02 0.68 -1.54	41.71 2.66 0.00	42.01 2.45 0.00	39.52 1.76 -0.23	42.88 2.43 -0.02	41.51 2.68 0.00	40.85 2.60 0.00	40.72 2.52 0.00	40.30 2.53 0.00	38.82 2.44 0.00	38.74 2.43 0.00	39.85 2.61 0.00	35.22 1.92 -0.80	43.70 2.65 -0.31	48.29 3.45 0.00	44.50 3.11 -0.48	36.81 1.60 -1.17	29.00 1.11 -0.76	30.53 0.95 0.00
N SALMON__HYD 24042	14.58 -0.56 0.00	16.83 -0.59 0.00	14.82 -0.51 0.00	13.99 -0.36 0.00	18.09 -0.26 0.00	18.55 -0.24 0.00	37.96 -1.09 0.00	38.22 -1.35 0.00	36.67 -0.86 0.00	39.59 -0.85 0.00	37.50 -1.32 0.00	36.98 -1.26 0.00	36.90 -1.30 0.00	36.67 -1.10 0.00	35.11 -1.27 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.36 -1.14 0.00	39.76 -0.98 0.00	43.63 -1.21 0.00	39.24 -1.68 0.00	32.82 -1.23 0.00	25.72 -1.41 0.00	27.96 -1.63 0.00
N.E_GEN_SANDY PD 24062	29.20 1.03 -13.03	24.26 1.20 -5.64	24.73 1.03 -8.38	22.70 0.96 -7.39	23.71 1.23 -4.14	29.07 1.30 -8.98	39.17 2.69 2.58	42.37 2.81 0.00	42.73 2.70 -2.49	42.05 2.87 1.26	41.67 2.83 -0.01	41.01 2.75 -0.01	41.00 2.79 -0.01	40.45 2.68 0.00	39.00 2.62 0.00	39.00 2.69 -0.01	40.00 2.76 0.00	39.00 2.44 -4.06	45.00 2.97 -1.29	48.20 3.36 0.00	45.90 2.95 -2.04	41.40 2.38 -4.97	32.31 2.04 -3.14	31.78 2.19 -0.01
NARROWS_GT1_1 24228	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT1_2 24229	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT1_3 24230	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT1_4 24231	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT1_5 24232	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT1_6 24233	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT1_7 24234	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT1_8 24235	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02

NARROWS_GT2_1 24236	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT2_2 24237	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT2_3 24238	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT2_4 24239	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT2_5 24240	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT2_6 24241	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT2_7 24242	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NARROWS_GT2_8 24243	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NEG CAPITAL___MECHNVIL 23645	30.33 1.14 -14.06	24.84 1.34 -6.08	25.52 1.15 -9.04	23.41 1.09 -7.97	24.20 1.39 -4.46	27.18 1.48 -6.90	42.03 2.97 0.00	42.57 3.01 0.00	41.45 2.66 -1.26	43.47 2.95 -0.09	41.71 2.87 -0.01	41.05 2.79 -0.01	41.08 2.87 -0.01	40.45 2.68 0.00	39.04 2.66 0.00	38.89 2.58 -0.01	40.00 2.76 0.00	39.35 2.47 -4.38	45.30 3.14 -1.43	48.29 3.45 0.00	46.06 2.95 -2.20	42.00 2.59 -5.36	32.69 2.17 -3.39	32.08 2.48 -0.01
NEG CENTRAL_HIGH_ACRES 23767	14.92 -1.39 -1.18	16.31 -1.62 -0.51	14.60 -1.49 -0.76	13.74 -1.28 -0.67	16.94 -1.78 -0.37	17.59 -1.79 -0.58	36.56 -2.50 0.00	37.31 -2.25 0.00	34.25 -3.38 -0.10	37.01 -3.44 -0.01	35.87 -2.95 0.00	35.38 -2.87 0.00	35.30 -2.90 0.00	34.94 -2.83 0.00	33.72 -2.66 0.00	33.47 -2.83 0.00	34.26 -2.98 0.00	29.98 -2.86 -0.34	37.41 -3.46 -0.13	41.56 -3.27 0.00	38.50 -2.62 -0.21	31.75 -2.79 -0.50	25.82 -1.60 -0.29	27.84 -1.75 0.00
NEG CENTRAL___DRP 24199	15.95 -0.47 -1.28	17.41 -0.56 -0.55	15.64 -0.51 -0.82	14.57 -0.50 -0.73	18.07 -0.68 -0.41	18.84 -0.58 -0.63	38.51 -0.55 0.00	39.13 -0.44 0.00	36.62 -1.01 -0.10	39.39 -1.05 -0.01	38.09 -0.74 0.00	37.60 -0.65 0.00	37.51 -0.69 0.00	37.16 -0.60 0.00	35.87 -0.51 0.00	35.72 -0.58 0.00	36.65 -0.60 0.00	32.20 -0.65 -0.35	39.94 -0.94 -0.14	44.25 -0.58 0.00	40.92 -0.20 -0.21	33.91 -0.65 -0.51	27.37 -0.08 -0.31	29.38 -0.21 0.00
NEG CENTRAL___INDECK 23768	16.18 -0.67 -1.71	17.34 -0.82 -0.74	15.66 -0.77 -1.10	14.69 -0.63 -0.97	17.91 -0.92 -0.54	18.71 -0.92 -0.84	39.06 0.00 0.00	39.92 0.36 0.00	36.39 -1.28 -0.13	39.31 -1.13 -0.01	38.17 -0.66 0.00	37.67 -0.57 0.00	37.55 -0.65 0.00	37.16 -0.60 0.00	35.91 -0.47 0.00	35.58 -0.73 0.00	36.42 -0.82 0.00	31.93 -1.04 -0.47	39.66 -1.26 -0.18	44.34 -0.49 0.00	41.36 0.16 -0.28	33.91 -0.82 -0.69	27.68 0.14 -0.41	29.55 -0.03 0.00
NEG CENTRAL___SENECA 23627	15.99 -0.55 -1.40	17.36 -0.66 -0.60	15.62 -0.60 -0.90	14.57 -0.57 -0.79	17.98 -0.81 -0.44	18.79 -0.70 -0.69	38.55 -0.51 0.00	39.20 -0.36 0.00	36.48 -1.16 -0.11	39.19 -1.25 -0.01	37.97 -0.85 0.00	37.48 -0.76 0.00	37.36 -0.84 0.00	37.09 -0.68 0.00	35.80 -0.58 0.00	35.65 -0.65 0.00	36.54 -0.71 0.00	32.14 -0.75 -0.39	39.75 -1.14 -0.15	44.16 -0.67 0.00	40.94 -0.20 -0.23	33.83 -0.78 -0.57	27.45 -0.03 -0.35	29.38 -0.21 0.00
NEG CENTRAL___STATE_STREET 24147	16.39 -0.05 -1.29	17.94 -0.03 -0.56	16.11 -0.05 -0.83	14.95 -0.13 -0.73	18.64 -0.11 -0.41	19.51 0.08 -0.64	39.53 0.47 0.00	39.96 0.40 0.00	37.66 0.04 -0.10	40.69 0.24 -0.01	39.29 0.47 0.00	38.78 0.54 0.00	38.70 0.50 0.00	38.33 0.57 0.00	36.93 0.55 0.00	36.78 0.47 0.00	37.77 0.52 0.00	33.30 0.46 -0.34	41.32 0.45 -0.13	45.69 0.85 0.00	42.10 0.98 -0.20	34.92 0.37 -0.50	28.15 0.71 -0.31	30.20 0.62 0.00
NEG MILLWOOD___DRP 24198	27.85 1.38 -11.34	23.86 1.53 -4.91	23.95 1.33 -7.29	21.99 1.21 -6.43	23.43 1.49 -3.60	26.00 1.64 -5.57	43.00 3.94 0.00	43.95 4.39 0.00	42.97 4.47 -0.97	45.23 4.73 -0.07	43.45 4.62 -0.01	42.77 4.51 -0.01	42.72 4.51 -0.01	42.19 4.42 0.00	40.67 4.29 0.00	40.67 4.36 -0.01	41.64 4.39 0.00	39.79 3.87 -3.42	49.72 4.85 -4.13	60.12 5.74 -9.55	47.72 5.03 -1.77	42.15 3.78 -4.33	32.85 2.98 -2.73	32.43 2.84 -0.01
NEG NORTH_FLCN_SEA 23793	14.35 -0.79 0.00	16.55 -0.87 0.00	14.56 -0.77 0.00	13.75 -0.60 0.00	17.72 -0.62 0.00	18.16 -0.64 0.00	37.11 -1.95 0.00	37.42 -2.14 0.00	35.99 -1.54 0.00	38.86 -1.58 0.00	36.77 -2.06 0.00	36.29 -1.95 0.00	36.21 -1.99 0.00	35.96 -1.81 0.00	34.45 -1.93 0.00	34.38 -1.92 0.00	35.27 -1.97 0.00	30.84 -1.66 0.00	38.99 -1.75 0.00	42.68 -2.15 0.00	38.50 -2.41 0.00	32.38 -1.67 0.00	25.34 -1.79 0.00	27.57 -2.01 0.00

NEG NORTH_KES_CHATEGAY 23792	14.61 -0.53 0.00	16.84 -0.57 0.00	14.82 -0.51 0.00	13.98 -0.37 0.00	17.99 -0.35 0.00	18.40 -0.39 0.00	37.53 -1.52 0.00	37.82 -1.74 0.00	36.40 -1.13 0.00	39.26 -1.17 0.00	37.15 -1.67 0.00	36.64 -1.61 0.00	36.60 -1.60 0.00	36.30 -1.47 0.00	34.82 -1.56 0.00	34.74 -1.56 0.00	35.64 -1.60 0.00	31.20 -1.30 0.00	39.35 -1.39 0.00	43.04 -1.79 0.00	38.91 -2.00 0.00	32.75 -1.29 0.00	25.67 -1.47 0.00	27.96 -1.63 0.00
NEG NORTH___ALICE_FALLS 23915	14.38 -0.76 0.00	16.58 -0.84 0.00	14.60 -0.72 0.00	13.80 -0.55 0.00	17.81 -0.53 0.00	18.25 -0.55 0.00	37.38 -1.68 0.00	37.66 -1.90 0.00	36.25 -1.28 0.00	39.14 -1.29 0.00	37.04 -1.79 0.00	36.52 -1.72 0.00	36.48 -1.72 0.00	36.22 -1.55 0.00	34.67 -1.71 0.00	34.60 -1.71 0.00	35.53 -1.71 0.00	31.04 -1.46 0.00	39.27 -1.47 0.00	43.09 -1.75 0.00	38.79 -2.13 0.00	32.55 -1.50 0.00	25.48 -1.66 0.00	27.69 -1.89 0.00
NEG NORTH___LWR_SARANAC 23913	14.38 -0.76 0.00	16.58 -0.84 0.00	14.60 -0.72 0.00	13.80 -0.55 0.00	17.81 -0.53 0.00	18.25 -0.55 0.00	37.38 -1.68 0.00	37.66 -1.90 0.00	36.25 -1.28 0.00	39.14 -1.29 0.00	37.04 -1.79 0.00	36.52 -1.72 0.00	36.48 -1.72 0.00	36.22 -1.55 0.00	34.67 -1.71 0.00	34.60 -1.71 0.00	35.53 -1.71 0.00	31.04 -1.46 0.00	39.27 -1.47 0.00	43.09 -1.75 0.00	38.79 -2.13 0.00	32.55 -1.50 0.00	25.51 -1.63 0.00	27.69 -1.89 0.00
NEG NORTH___PLATTSBURG 23628	14.38 -0.76 0.00	16.58 -0.84 0.00	14.60 -0.72 0.00	13.80 -0.55 0.00	17.81 -0.53 0.00	18.25 -0.55 0.00	37.38 -1.68 0.00	37.66 -1.90 0.00	36.25 -1.28 0.00	39.14 -1.29 0.00	37.04 -1.79 0.00	36.52 -1.72 0.00	36.48 -1.72 0.00	36.22 -1.55 0.00	34.67 -1.71 0.00	34.60 -1.71 0.00	35.53 -1.71 0.00	31.04 -1.46 0.00	39.27 -1.47 0.00	43.09 -1.75 0.00	38.79 -2.13 0.00	32.55 -1.50 0.00	25.48 -1.66 0.00	27.69 -1.89 0.00
NEG WEST_LEA_LOCKPORT 23791	15.02 -1.64 -1.52	16.09 -1.99 -0.66	14.45 -1.85 -0.98	13.49 -1.72 -0.86	16.26 -2.57 -0.48	17.10 -2.44 -0.75	35.70 -3.36 0.00	36.91 -2.65 0.00	32.39 -5.14 0.00	35.03 -5.42 -0.01	34.36 -4.46 0.00	33.96 -4.28 0.00	33.88 -4.32 0.00	33.50 -4.27 0.00	32.45 -3.93 0.00	32.09 -4.21 0.00	32.70 -4.54 0.00	28.18 -4.32 0.00	35.20 -5.54 0.00	39.81 -5.02 0.00	37.11 -3.81 0.00	29.78 -4.26 0.01	25.74 -1.76 -0.37	27.75 -1.83 0.00
NEG WEST___LANCASTR 23811	15.73 -1.30 -1.89	16.63 -1.60 -0.82	15.08 -1.46 -1.21	14.03 -1.39 -1.07	16.85 -2.09 -0.60	17.75 -1.97 -0.93	36.48 -2.58 0.00	37.58 -1.98 0.00	33.83 -3.75 -0.05	36.28 -4.17 -0.01	35.49 -3.34 0.00	34.96 -3.29 0.00	34.95 -3.25 0.00	34.56 -3.21 0.00	33.51 -2.87 0.00	33.22 -3.09 0.00	33.97 -3.28 0.00	29.51 -3.15 -0.16	36.61 -4.20 -0.07	41.20 -3.63 0.00	38.44 -2.58 -0.10	31.04 -3.23 -0.23	26.26 -1.33 -0.45	27.96 -1.63 0.00
NEG_PENN_ALLEGHNY 23528	18.73 0.02 -3.58	18.97 0.00 -1.55	17.64 0.02 -2.30	16.35 -0.03 -2.03	19.39 -0.09 -1.14	20.52 -0.04 -1.76	39.57 0.51 0.00	40.27 0.71 0.00	38.09 0.30 -0.26	40.70 0.24 -0.02	39.29 0.47 0.00	38.75 0.50 0.00	38.70 0.50 0.00	38.26 0.49 0.00	36.93 0.55 0.00	36.85 0.54 0.00	37.80 0.56 0.00	33.76 0.36 -0.90	41.45 0.37 -0.35	45.55 0.72 0.00	42.39 0.94 -0.54	35.66 0.31 -1.31	28.51 0.52 -0.86	29.94 0.35 0.00
NEG___GEN_MONROE 24207	15.22 -1.20 -1.28	16.56 -1.41 -0.55	14.83 -1.32 -0.82	13.99 -1.09 -0.73	17.17 -1.58 -0.41	17.83 -1.60 -0.63	37.57 -1.48 0.00	38.49 -1.07 0.00	34.73 -2.78 0.02	37.73 -2.71 -0.01	36.65 -2.17 0.00	36.14 -2.10 0.00	36.06 -2.14 0.00	35.69 -2.08 0.00	34.49 -1.89 0.00	34.16 -2.14 0.00	34.90 -2.35 0.00	30.00 -2.41 0.10	37.90 -2.81 0.03	42.46 -2.38 0.00	39.23 -1.64 0.05	31.69 -2.21 0.14	26.55 -0.90 -0.31	28.55 -1.04 0.00
NEPA___ENERGY 23901	16.37 -0.88 -2.11	17.25 -1.08 -0.91	15.76 -0.92 -1.36	14.67 -0.88 -1.20	17.62 -1.39 -0.67	18.44 -1.39 -1.04	37.22 -1.84 0.00	38.14 -1.42 0.00	34.99 -2.63 -0.08	37.21 -3.23 -0.01	36.26 -2.56 0.00	35.68 -2.56 0.00	35.76 -2.44 0.00	35.39 -2.38 0.00	34.42 -1.96 0.00	34.20 -2.11 0.00	34.97 -2.27 0.00	30.63 -2.15 -0.27	37.63 -3.22 -0.11	42.01 -2.82 0.00	39.36 -1.72 -0.17	32.09 -2.35 -0.40	26.91 -0.73 -0.51	28.49 -1.09 0.00
NEVERSink___HYD 23608	25.48 0.88 -9.46	22.54 1.03 -4.09	22.33 0.92 -6.09	20.52 0.80 -5.37	22.34 0.99 -3.00	24.49 1.05 -4.64	42.03 2.97 0.00	43.08 3.52 0.00	41.63 3.30 -0.80	44.05 3.56 -0.05	42.33 3.49 -0.01	41.62 3.37 -0.01	41.57 3.36 -0.01	41.09 3.32 0.00	39.58 3.20 0.00	39.54 3.23 -0.01	40.48 3.24 0.00	38.13 2.83 -2.80	45.49 3.79 -0.96	49.27 4.44 0.00	46.40 4.01 -1.48	40.48 2.83 -3.61	31.64 2.23 -2.28	31.45 1.86 -0.01
NEWTON___FALLS_HYD 23847	14.68 -0.45 0.00	16.98 -0.44 0.00	14.94 -0.38 0.00	13.90 -0.44 0.00	17.96 -0.39 0.00	18.51 -0.28 0.00	38.47 -0.59 0.00	38.45 -1.11 0.00	36.37 -1.16 0.00	39.26 -1.17 0.00	37.74 -1.09 0.00	37.17 -1.07 0.00	37.09 -1.11 0.00	36.75 -1.02 0.00	35.33 -1.06 0.00	35.25 -1.05 0.00	36.20 -1.04 0.00	31.43 -1.07 0.00	39.72 -1.02 0.00	43.67 -1.17 0.00	39.61 -1.31 0.00	32.58 -1.46 0.00	25.72 -1.41 0.00	28.07 -1.51 0.00
NIAGARA____ 23760	14.79 -1.86 -1.52	15.81 -2.26 -0.66	14.18 -2.11 -0.97	13.26 -1.95 -0.86	15.96 -2.86 -0.48	16.80 -2.74 -0.74	34.84 -4.22 0.00	36.00 -3.56 0.00	31.49 -6.04 0.00	34.02 -6.43 -0.01	33.39 -5.44 0.00	33.01 -5.24 0.00	32.93 -5.27 0.00	32.56 -5.21 0.00	31.54 -4.84 0.00	31.15 -5.15 0.00	31.77 -5.47 0.00	27.40 -5.10 0.00	34.18 -6.56 0.00	38.60 -6.23 0.00	36.09 -4.83 0.00	28.93 -5.11 0.01	25.17 -2.33 -0.37	27.22 -2.37 0.00
NINE_MILE_1 23575	15.22 -0.59 -0.67	17.03 -0.68 -0.29	15.14 -0.61 -0.43	14.15 -0.57 -0.38	17.80 -0.75 -0.21	18.39 -0.73 -0.33	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.86 -1.34 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.47 -1.20 -0.17	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.10	33.11 -1.19 -0.26	26.51 -0.79 -0.16	28.75 -0.83 0.00
NINE_MILE_2 23744	15.21 -0.59 -0.66	17.03 -0.68 -0.29	15.14 -0.61 -0.43	14.15 -0.57 -0.38	17.80 -0.75 -0.21	18.39 -0.73 -0.33	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.86 -1.34 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.47 -1.20 -0.17	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.10	33.11 -1.19 -0.25	26.51 -0.79 -0.16	28.75 -0.83 0.00
NM_CAPITAL___DRP 24208	29.98 0.79 -14.05	24.42 0.92 -6.08	25.16 0.80 -9.04	23.08 0.76 -7.97	23.76 0.95 -4.46	26.67 0.98 -6.90	40.74 1.68 0.00	41.30 1.74 0.00	40.44 1.65 -1.26	42.38 1.86 -0.09	40.62 1.79 -0.01	40.02 1.76 -0.01	40.01 1.80 -0.01	39.47 1.70 0.00	37.98 1.60 0.00	37.95 1.63 -0.01	38.92 1.68 0.00	38.38 1.50 -4.38	44.04 1.87 -1.43	46.90 2.06 0.00	45.00 1.88 -2.20	41.04 1.63 -5.36	32.01 1.49 -3.39	31.22 1.63 -0.01
NM_CENTRAL___DRP 24181	15.69 -0.32 -0.87	17.41 -0.38 -0.37	15.54 -0.34 -0.56	14.48 -0.36 -0.49	18.16 -0.46 -0.27	18.83 -0.39 -0.42	38.67 -0.39 0.00	39.16 -0.40 0.00	36.99 -0.60 -0.06	39.88 -0.57 0.00	38.48 -0.35 0.00	37.98 -0.27 0.00	37.90 -0.31 0.00	37.43 -0.34 0.00	36.09 -0.29 0.00	35.94 -0.36 0.00	36.87 -0.37 0.00	32.30 -0.42 -0.22	40.30 -0.53 -0.09	44.48 -0.36 0.00	40.89 -0.16 -0.14	33.97 -0.41 -0.33	27.18 -0.16 -0.21	29.35 -0.24 0.00

NM_FRONTIER___DRP 24179	14.84 -1.85 -1.54	15.84 -2.25 -0.67	14.22 -2.10 -0.99	13.27 -1.95 -0.88	15.95 -2.88 -0.49	16.81 -2.74 -0.76	34.88 -4.18 0.00	36.08 -3.48 0.00	31.50 -6.04 -0.01	34.06 -6.39 -0.01	33.43 -5.40 0.00	33.05 -5.20 0.00	33.01 -5.20 0.00	32.59 -5.17 0.00	31.58 -4.80 0.00	31.19 -5.12 0.00	31.81 -5.44 0.00	27.41 -5.10 -0.01	34.23 -6.52 -0.01	38.69 -6.14 0.00	36.14 -4.79 -0.01	28.98 -5.07 -0.01	25.23 -2.28 -0.37	27.28 -2.31 0.00
NM_ST_REGIS___HYD 24053	14.55 -0.59 0.00	16.81 -0.61 0.00	14.79 -0.54 0.00	13.90 -0.44 0.00	17.94 -0.40 0.00	18.42 -0.38 0.00	37.53 -1.52 0.00	37.66 -1.90 0.00	35.92 -1.61 0.00	38.82 -1.62 0.00	36.84 -1.98 0.00	36.29 -1.95 0.00	36.21 -1.99 0.00	35.96 -1.81 0.00	34.49 -1.89 0.00	34.41 -1.89 0.00	35.31 -1.94 0.00	30.84 -1.66 0.00	38.95 -1.79 0.00	42.64 -2.20 0.00	38.46 -2.45 0.00	32.07 -1.97 0.00	25.21 -1.93 0.00	27.51 -2.07 0.00
NORTHPORT___1 23551	27.81 1.54 -11.13	23.92 1.69 -4.82	23.89 1.41 -7.16	21.71 1.05 -6.31	23.20 1.32 -3.53	26.03 1.77 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	43.17 4.65 -0.99	46.01 5.22 -0.36	45.28 5.09 -1.37	43.68 5.01 -0.42	43.61 5.04 -0.37	42.95 4.80 -0.38	41.49 4.66 -0.45	41.49 4.72 -0.47	42.58 4.92 -0.42	40.73 4.32 -3.90	50.06 5.17 -4.15	61.70 5.92 -10.94	50.00 5.44 -3.64	49.45 4.15 -11.25	33.18 3.36 -2.68	32.58 2.99 -0.01
NORTHPORT___2 23552	27.81 1.54 -11.13	23.92 1.69 -4.82	23.89 1.41 -7.16	21.71 1.05 -6.31	23.20 1.32 -3.53	26.03 1.77 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	43.17 4.65 -0.99	46.01 5.22 -0.36	45.28 5.09 -1.37	43.68 5.01 -0.42	43.61 5.04 -0.37	42.95 4.80 -0.38	41.49 4.66 -0.45	41.49 4.72 -0.47	42.58 4.92 -0.42	40.73 4.32 -3.90	50.06 5.17 -4.15	61.70 5.92 -10.94	50.00 5.44 -3.64	49.45 4.15 -11.25	33.18 3.36 -2.68	32.58 2.99 -0.01
NORTHPORT___3 23553	27.89 1.62 -11.13	24.01 1.78 -4.82	23.99 1.50 -7.16	21.81 1.15 -6.31	23.31 1.43 -3.53	26.16 1.90 -5.46	43.63 4.57 0.00	44.74 5.18 0.00	43.62 5.10 -0.99	46.50 5.70 -0.36	45.71 5.51 -1.37	44.10 5.43 -0.43	44.04 5.46 -0.37	43.44 5.29 -0.38	41.97 5.13 -0.46	41.97 5.19 -0.48	43.03 5.36 -0.42	41.12 4.71 -3.91	50.68 5.78 -4.16	62.33 6.55 -10.95	50.54 5.97 -3.65	49.86 4.56 -11.25	33.48 3.66 -2.68	32.79 3.19 -0.01
NORTHPORT___4 23650	27.89 1.62 -11.13	24.01 1.78 -4.82	23.99 1.50 -7.16	21.81 1.15 -6.31	23.31 1.43 -3.53	26.16 1.90 -5.46	43.63 4.57 0.00	44.74 5.18 0.00	43.62 5.10 -0.99	46.50 5.70 -0.36	45.71 5.51 -1.37	44.10 5.43 -0.43	44.04 5.46 -0.37	43.44 5.29 -0.38	41.97 5.13 -0.46	41.97 5.19 -0.48	43.03 5.36 -0.42	41.12 4.71 -3.91	50.68 5.78 -4.16	62.33 6.55 -10.95	50.54 5.97 -3.65	49.86 4.56 -11.25	33.48 3.66 -2.68	32.79 3.19 -0.01
NORTHPORT___IC 23718	27.81 1.54 -11.13	23.92 1.69 -4.82	23.89 1.41 -7.16	21.71 1.05 -6.31	23.20 1.32 -3.53	26.03 1.77 -5.46	43.24 4.18 0.00	44.31 4.75 0.00	43.17 4.65 -0.99	46.01 5.22 -0.36	45.28 5.09 -1.37	43.68 5.01 -0.42	43.61 5.04 -0.37	42.95 4.80 -0.38	41.49 4.66 -0.45	41.49 4.72 -0.47	42.58 4.92 -0.42	40.73 4.32 -3.90	50.06 5.17 -4.15	61.70 5.92 -10.94	50.00 5.44 -3.64	49.45 4.15 -11.25	33.18 3.36 -2.68	32.58 2.99 -0.01
NPX_GEN_1385_PROXY 323591	27.81 1.54 -11.13	23.98 1.74 -4.82	23.95 1.47 -7.16	21.77 1.10 -6.31	23.25 1.38 -3.53	28.55 1.71 -8.04	39.00 3.59 3.65	39.00 4.15 4.71	39.00 4.13 2.66	39.00 4.61 6.05	39.00 4.50 4.33	39.00 4.47 3.72	37.00 4.47 5.67	37.00 4.27 5.04	37.00 4.15 3.53	37.00 4.21 3.51	37.00 4.36 4.60	37.00 3.87 -0.63	39.00 4.60 6.34	39.00 5.25 11.08	39.00 4.83 6.74	37.00 3.68 0.72	32.77 2.96 -2.68	32.34 2.75 -0.01
NPX_GEN_CSC 323557	28.09 1.82 -11.13	24.27 2.04 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	29.04 2.20 -8.04	41.28 4.80 2.58	44.58 5.02 0.00	44.48 4.62 -2.33	44.63 5.18 0.98	45.29 5.09 -1.38	43.92 5.24 -0.44	43.82 5.23 -0.38	42.89 4.72 -0.40	41.43 4.58 -0.47	41.48 4.68 -0.49	42.78 5.10 -0.43	41.05 4.58 -3.97	50.48 5.62 -4.12	62.33 6.55 -10.95	50.62 6.06 -3.65	49.96 4.66 -11.25	33.31 3.50 -2.68	32.96 3.37 -0.01
NSINS_S_GLNS_FALLS 23858	30.69 1.23 -14.32	25.08 1.46 -6.20	25.79 1.26 -9.21	23.71 1.23 -8.13	24.45 1.56 -4.55	27.54 1.71 -7.03	42.57 3.52 0.00	43.24 3.68 0.00	41.92 3.12 -1.28	43.96 3.44 -0.09	42.18 3.34 -0.01	41.39 3.14 -0.01	41.34 3.13 -0.01	40.71 2.95 0.00	39.33 2.95 0.00	38.86 2.54 -0.01	40.22 2.98 0.00	39.65 2.70 -4.45	45.57 3.38 -1.45	48.60 3.77 0.00	46.31 3.15 -2.24	42.30 2.79 -5.47	32.97 2.39 -3.45	32.38 2.78 -0.01
NUCOR_STEEL___DRP 24197	16.26 -0.18 -1.30	17.79 -0.19 -0.56	15.98 -0.18 -0.84	14.83 -0.26 -0.74	18.48 -0.28 -0.41	19.34 -0.09 -0.64	39.06 0.00 0.00	39.52 -0.04 0.00	37.21 -0.41 -0.10	40.24 -0.20 -0.01	38.83 0.00 0.00	38.32 0.08 0.00	38.28 0.08 0.00	37.88 0.11 0.00	36.49 0.11 0.00	36.34 0.04 0.00	37.36 0.11 0.00	32.94 0.10 -0.34	40.83 -0.04 -0.13	45.15 0.31 0.00	41.61 0.49 -0.20	34.51 -0.03 -0.50	27.91 0.46 -0.31	29.91 0.33 0.00
NYISO_LBMP_REFERENCE 24008	15.14 0.00 0.00	17.42 0.00 0.00	15.32 0.00 0.00	14.35 0.00 0.00	18.34 0.00 0.00	18.80 0.00 0.00	39.06 0.00 0.00	39.56 0.00 0.00	37.53 0.00 0.00	40.44 0.00 0.00	38.82 0.00 0.00	38.25 0.00 0.00	38.20 0.00 0.00	37.77 0.00 0.00	36.38 0.00 0.00	36.30 0.00 0.00	37.24 0.00 0.00	32.50 0.00 0.00	40.74 0.00 0.00	44.84 0.00 0.00	40.91 0.00 0.00	34.04 0.00 0.00	27.14 0.00 0.00	29.58 0.00 0.00
NYPA_BRENTWD____GT 24164	28.01 1.74 -11.13	24.13 1.90 -4.82	24.08 1.59 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.29 2.03 -5.46	43.86 4.80 0.00	44.98 5.42 0.00	43.81 5.29 -0.99	46.70 5.90 -0.36	46.00 5.78 -1.39	44.40 5.70 -0.46	44.29 5.69 -0.40	43.62 5.44 -0.42	42.15 5.28 -0.50	42.16 5.34 -0.52	43.25 5.55 -0.46	41.38 4.91 -3.97	50.84 5.95 -4.16	62.65 6.86 -10.95	50.91 6.34 -3.66	50.13 4.83 -11.25	33.61 3.80 -2.68	32.99 3.40 -0.01
NYPA_GOWANUS____GT5 24156	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NYPA_GOWANUS____GT6 24157	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02
NYPA_HARLEM__RVR_GT1 24160	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.04 1.38 -6.31	23.58 1.71 -3.53	26.01 1.75 -5.46	43.08 4.02 0.00	44.19 4.63 0.00	44.36 4.69 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.72 4.65 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.33 4.10 -3.73	50.96 5.13 -5.09	60.17 5.78 -9.56	51.73 5.36 -5.46	42.38 4.05 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02

NYPA_HARLEM__RVR_GT2 24161	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.04 1.38 -6.31	23.58 1.71 -3.53	26.01 1.75 -5.46	43.08 4.02 0.00	44.19 4.63 0.00	44.36 4.69 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.72 4.65 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.33 4.10 -3.73	50.96 5.13 -5.09	60.17 5.78 -9.56	51.73 5.36 -5.46	42.38 4.05 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
NYPA_KENT____GT 24152	27.84 1.56 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.01 1.35 -6.31	23.55 1.67 -3.53	26.04 1.79 -5.46	43.32 4.26 0.00	44.39 4.83 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.73 5.12 -8.78	53.04 4.97 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.35 5.34 -5.27	75.25 6.19 -24.22	65.94 5.56 -19.46	42.60 4.26 -4.30	33.22 3.39 -2.69	32.88 3.28 -0.02
NYPA_POUCH1____GT 24155	27.80 1.53 -11.14	23.93 1.69 -4.82	23.96 1.47 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.01 1.75 -5.46	43.28 4.22 0.00	44.31 4.75 0.00	44.68 4.73 -2.42	55.66 5.05 -10.17	53.02 5.01 -9.19	53.38 4.86 -10.28	52.36 4.85 -9.31	52.49 4.72 -10.00	52.39 4.55 -11.47	52.40 4.61 -11.48	52.23 4.77 -10.22	52.65 4.16 -15.99	51.36 5.30 -5.33	87.80 6.14 -36.82	77.54 5.52 -31.10	42.53 4.19 -4.30	33.22 3.39 -2.69	32.76 3.17 -0.02
NYPA_VERNON____GT2 24162	27.84 1.56 -11.14	23.95 1.71 -4.83	23.96 1.47 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.32 4.26 0.00	44.39 4.83 0.00	44.77 4.88 -2.36	55.33 5.18 -9.72	52.73 5.12 -8.78	53.04 4.97 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.19 4.26 -15.43	51.35 5.34 -5.27	65.53 6.10 -14.60	57.20 5.56 -10.72	42.56 4.22 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
NYPA_VERNON____GT3 24163	27.84 1.56 -11.14	23.95 1.71 -4.83	23.96 1.47 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.32 4.26 0.00	44.39 4.83 0.00	44.77 4.88 -2.36	55.33 5.18 -9.72	52.73 5.12 -8.78	53.04 4.97 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.19 4.26 -15.43	51.35 5.34 -5.27	65.53 6.10 -14.60	57.20 5.56 -10.72	42.56 4.22 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
NYPA__ASTORIA_CC1 323568	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
NYPA__ASTORIA_CC2 323569	27.85 1.57 -11.14	23.97 1.72 -4.82	23.98 1.49 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
NYPA__HOLTSVILL 23794	27.96 1.70 -11.13	24.12 1.88 -4.82	24.06 1.58 -7.16	21.82 1.16 -6.31	23.32 1.45 -3.53	26.27 2.01 -5.46	43.74 4.69 0.00	44.74 5.18 0.00	43.51 4.99 -0.99	46.38 5.58 -0.36	45.64 5.44 -1.38	44.11 5.43 -0.44	44.01 5.42 -0.38	43.26 5.10 -0.40	41.83 4.98 -0.47	41.84 5.05 -0.49	42.96 5.29 -0.43	41.14 4.71 -3.93	50.60 5.70 -4.16	62.38 6.59 -10.95	50.71 6.14 -3.65	50.03 4.73 -11.25	33.48 3.66 -2.68	32.90 3.31 -0.01
NYPA__HELLGATE_GT1 24158	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.04 1.38 -6.31	23.58 1.71 -3.53	26.01 1.75 -5.46	43.08 4.02 0.00	44.19 4.63 0.00	44.36 4.69 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.72 4.65 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.33 4.10 -3.73	50.96 5.13 -5.09	60.17 5.78 -9.56	51.73 5.36 -5.46	42.38 4.05 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
NYPA__HELLGATE_GT2 24159	27.90 1.62 -11.14	24.02 1.78 -4.82	24.02 1.53 -7.17	22.04 1.38 -6.31	23.58 1.71 -3.53	26.01 1.75 -5.46	43.08 4.02 0.00	44.19 4.63 0.00	44.36 4.69 -2.13	53.68 5.01 -8.23	44.05 4.93 -0.29	43.35 4.78 -0.33	43.27 4.78 -0.30	42.72 4.65 -0.31	41.24 4.51 -0.35	41.24 4.57 -0.36	42.25 4.69 -0.32	40.33 4.10 -3.73	50.96 5.13 -5.09	60.17 5.78 -9.56	51.73 5.36 -5.46	42.38 4.05 -4.28	33.08 3.26 -2.69	32.94 3.34 -0.02
NYS_BARGE__HYD 23848	15.06 -1.59 -1.51	16.14 -1.93 -0.65	14.47 -1.82 -0.97	13.51 -1.69 -0.86	16.29 -2.53 -0.48	17.15 -2.39 -0.74	35.86 -3.20 0.00	37.07 -2.49 0.00	32.58 -4.95 0.00	35.23 -5.22 -0.01	34.55 -4.27 0.00	34.12 -4.13 0.00	34.08 -4.13 0.00	33.69 -4.08 0.00	32.63 -3.75 0.00	32.24 -4.07 0.00	32.89 -4.36 0.00	28.30 -4.19 0.01	35.40 -5.34 0.00	40.04 -4.80 0.00	37.31 -3.60 0.00	29.91 -4.12 0.01	25.82 -1.68 -0.36	27.84 -1.75 0.00
O.H__GEN_BRUCE 24063	14.74 -1.88 -1.48	15.79 -2.26 -0.64	14.16 -2.11 -0.95	13.25 -1.94 -0.84	15.95 -2.86 -0.47	19.38 -2.73 -3.31	32.26 -4.22 2.58	36.00 -3.56 0.00	32.87 -6.00 -1.34	32.72 -6.39 1.33	33.47 -5.36 0.00	33.04 -5.20 0.00	33.01 -5.20 0.00	32.59 -5.17 0.00	31.58 -4.80 0.00	31.18 -5.12 0.00	31.84 -5.40 0.00	27.45 -5.07 -0.02	34.23 -6.48 0.03	38.65 -6.19 0.00	36.12 -4.79 0.01	28.94 -5.07 0.03	25.16 -2.33 -0.36	27.22 -2.37 0.00
OAK_ORCHARD__HYD 24046	15.13 -1.24 -1.23	16.49 -1.46 -0.53	14.77 -1.35 -0.79	13.90 -1.15 -0.70	17.10 -1.63 -0.39	17.76 -1.64 -0.60	37.11 -1.95 0.00	37.94 -1.62 0.00	34.46 -3.04 0.03	37.41 -3.03 -0.01	36.30 -2.52 0.00	35.80 -2.45 0.00	35.72 -2.48 0.00	35.35 -2.42 0.00	34.12 -2.26 0.00	33.87 -2.43 0.00	34.60 -2.64 0.00	29.79 -2.60 0.12	37.60 -3.10 0.04	42.06 -2.78 0.00	38.76 -2.09 0.06	31.42 -2.45 0.17	26.24 -1.19 -0.30	28.28 -1.30 0.00
OCC_CHEM__DRP 24175	14.86 -1.83 -1.55	15.86 -2.23 -0.67	14.24 -2.08 -1.00	13.29 -1.94 -0.88	15.97 -2.86 -0.49	16.83 -2.73 -0.76	34.96 -4.10 0.00	36.16 -3.40 0.00	31.53 -6.00 -0.01	34.10 -6.35 -0.01	33.51 -5.32 0.00	33.08 -5.16 0.00	33.04 -5.16 0.00	32.67 -5.10 0.00	31.65 -4.73 0.00	31.26 -5.05 0.00	31.88 -5.36 0.00	27.47 -5.04 -0.01	34.27 -6.48 -0.01	38.74 -6.10 0.00	36.22 -4.71 -0.01	29.02 -5.04 -0.01	25.28 -2.23 -0.37	27.31 -2.28 0.00
OLIN_CORP_DRP 24177	15.03 -1.67 -1.56	16.07 -2.02 -0.68	14.43 -1.90 -1.00	13.45 -1.78 -0.89	16.20 -2.64 -0.50	17.06 -2.50 -0.77	35.54 -3.52 0.00	36.71 -2.85 0.00	32.25 -5.29 -0.01	34.86 -5.58 -0.01	34.21 -4.62 0.00	33.77 -4.47 0.00	33.73 -4.47 0.00	33.31 -4.46 0.00	32.31 -4.07 0.00	31.91 -4.39 0.00	32.55 -4.69 0.00	28.06 -4.45 -0.01	35.05 -5.70 -0.01	39.59 -5.25 0.00	36.96 -3.97 -0.01	29.64 -4.43 -0.02	25.67 -1.85 -0.38	27.66 -1.92 0.00
ONONDAGA_REF_OCCRA 23987	15.91 -0.23 -0.99	17.59 -0.26 -0.43	15.73 -0.23 -0.64	14.64 -0.27 -0.56	18.33 -0.33 -0.32	19.04 -0.24 -0.49	38.94 -0.12 0.00	39.40 -0.16 0.00	37.23 -0.38 -0.07	40.16 -0.28 -0.01	38.71 -0.12 0.00	38.21 -0.04 0.00	38.12 -0.08 0.00	37.69 -0.08 0.00	36.31 -0.07 0.00	36.19 -0.11 0.00	37.13 -0.11 0.00	32.60 -0.16 -0.26	40.64 -0.20 -0.10	44.84 0.00 0.00	41.23 0.16 -0.16	34.29 -0.14 -0.38	27.40 0.03 -0.24	29.55 -0.03 0.00

ONONDAGA___COGEN 23986	15.91 -0.26 -1.03	17.57 -0.30 -0.45	15.71 -0.28 -0.66	14.65 -0.29 -0.58	18.30 -0.37 -0.33	19.00 -0.30 -0.51	38.82 -0.23 0.00	39.28 -0.28 0.00	37.04 -0.56 -0.08	39.96 -0.49 -0.01	38.51 -0.31 0.00	37.98 -0.27 0.00	37.93 -0.27 0.00	37.50 -0.26 0.00	36.16 -0.22 0.00	36.01 -0.29 0.00	36.95 -0.30 0.00	32.45 -0.33 -0.27	40.44 -0.41 -0.10	44.61 -0.22 0.00	41.04 -0.04 -0.16	34.17 -0.27 -0.39	27.33 -0.05 -0.25	29.49 -0.09 0.00
ONTARIO___LFGE 23819	15.99 -0.55 -1.40	17.36 -0.66 -0.60	15.62 -0.60 -0.90	14.57 -0.57 -0.79	17.98 -0.81 -0.44	18.79 -0.70 -0.69	38.55 -0.51 0.00	39.20 -0.36 0.00	36.48 -1.16 -0.11	39.19 -1.25 -0.01	37.97 -0.85 0.00	37.48 -0.76 0.00	37.36 -0.84 0.00	37.09 -0.68 0.00	35.80 -0.58 0.00	35.65 -0.65 0.00	36.54 -0.71 0.00	32.14 -0.75 -0.39	39.75 -1.14 -0.15	44.16 -0.67 0.00	40.94 -0.20 -0.23	33.83 -0.78 -0.57	27.45 -0.03 -0.35	29.38 -0.21 0.00
OSWEGATCHIE___HYD 24044	14.68 -0.45 0.00	16.98 -0.44 0.00	14.94 -0.38 0.00	13.90 -0.44 0.00	17.96 -0.39 0.00	18.51 -0.28 0.00	38.47 -0.59 0.00	38.45 -1.11 0.00	36.37 -1.16 0.00	39.26 -1.17 0.00	37.74 -1.09 0.00	37.17 -1.07 0.00	37.09 -1.11 0.00	36.75 -1.02 0.00	35.33 -1.06 0.00	35.25 -1.05 0.00	36.20 -1.04 0.00	31.43 -1.07 0.00	39.72 -1.02 0.00	43.67 -1.17 0.00	39.61 -1.31 0.00	32.58 -1.46 0.00	25.72 -1.41 0.00	28.07 -1.51 0.00
OSWEGO___5 23606	15.43 -0.48 -0.77	17.18 -0.57 -0.33	15.31 -0.51 -0.50	14.30 -0.49 -0.44	17.94 -0.64 -0.24	18.55 -0.62 -0.38	38.04 -1.02 0.00	38.61 -0.95 0.00	36.39 -1.20 -0.06	39.19 -1.25 0.00	37.74 -1.09 0.00	37.21 -1.03 0.00	37.17 -1.03 0.00	36.75 -1.02 0.00	35.43 -0.95 0.00	35.32 -0.98 0.00	36.20 -1.04 0.00	31.73 -0.98 -0.20	39.59 -1.22 -0.08	43.67 -1.17 0.00	40.09 -0.94 -0.12	33.39 -0.95 -0.30	26.72 -0.60 -0.19	28.93 -0.65 0.00
OSWEGO___6 23613	15.43 -0.48 -0.77	17.18 -0.57 -0.33	15.31 -0.51 -0.50	14.30 -0.49 -0.44	17.94 -0.64 -0.24	18.55 -0.62 -0.38	38.04 -1.02 0.00	38.61 -0.95 0.00	36.39 -1.20 -0.06	39.19 -1.25 0.00	37.74 -1.09 0.00	37.21 -1.03 0.00	37.17 -1.03 0.00	36.75 -1.02 0.00	35.43 -0.95 0.00	35.32 -0.98 0.00	36.20 -1.04 0.00	31.73 -0.98 -0.20	39.59 -1.22 -0.08	43.67 -1.17 0.00	40.09 -0.94 -0.12	33.39 -0.95 -0.30	26.72 -0.60 -0.19	28.93 -0.65 0.00
OUTOKUMPU-AB___DRP 24206	15.18 -1.54 -1.58	16.20 -1.90 -0.68	14.56 -1.78 -1.02	13.57 -1.68 -0.90	16.31 -2.53 -0.50	17.20 -2.37 -0.78	35.89 -3.16 0.00	37.11 -2.45 0.00	32.66 -4.88 -0.01	35.31 -5.14 -0.01	34.63 -4.19 0.00	34.23 -4.02 0.00	34.15 -4.05 0.00	33.76 -4.00 0.00	32.71 -3.67 0.00	32.31 -3.99 0.00	32.96 -4.28 0.00	28.43 -4.10 -0.02	35.46 -5.30 -0.01	40.13 -4.71 0.00	37.41 -3.52 -0.02	30.03 -4.05 -0.03	25.92 -1.60 -0.38	27.87 -1.72 0.00
OXBOW___ 24026	15.04 -1.67 -1.57	16.08 -2.02 -0.68	14.43 -1.90 -1.01	13.44 -1.79 -0.89	16.18 -2.66 -0.50	17.06 -2.50 -0.77	35.50 -3.55 0.00	36.75 -2.81 0.00	32.21 -5.33 -0.01	34.82 -5.62 -0.01	34.21 -4.62 0.00	33.77 -4.47 0.00	33.73 -4.47 0.00	33.35 -4.42 0.00	32.31 -4.07 0.00	31.91 -4.39 0.00	32.51 -4.73 0.00	28.03 -4.49 -0.02	35.01 -5.74 -0.01	39.59 -5.25 0.00	36.96 -3.97 -0.01	29.64 -4.43 -0.02	25.67 -1.85 -0.38	27.66 -1.92 0.00
PEEKSKILL___ 23653	27.40 1.29 -10.98	23.58 1.41 -4.75	23.63 1.24 -7.06	21.70 1.12 -6.23	23.20 1.38 -3.49	25.67 1.48 -5.39	42.69 3.63 0.00	43.67 4.11 0.00	42.70 4.20 -0.97	45.12 4.41 -0.28	43.37 4.35 -0.20	42.68 4.21 -0.22	42.65 4.24 -0.20	42.10 4.12 -0.21	40.62 4.00 -0.24	40.62 4.07 -0.25	41.63 4.17 -0.21	39.70 3.64 -3.56	49.42 4.56 -4.12	59.63 5.25 -9.55	47.52 4.79 -1.81	41.81 3.57 -4.19	32.55 2.77 -2.65	32.25 2.66 -0.01
PGE MADISON___WINDPWR 24146	18.53 0.24 -3.15	19.22 0.44 -1.36	17.73 0.38 -2.02	16.15 0.01 -1.79	19.58 0.24 -1.00	21.02 0.68 -1.54	41.71 2.66 0.00	42.01 2.45 0.00	39.52 1.76 -0.23	42.88 2.43 -0.02	41.51 2.68 0.00	40.85 2.60 0.00	40.72 2.52 0.00	40.30 2.53 0.00	38.82 2.44 0.00	38.74 2.43 0.00	39.85 2.61 0.00	35.22 1.92 -0.80	43.70 2.65 -0.31	48.29 3.45 0.00	44.50 3.11 -0.48	36.81 1.60 -1.17	29.00 1.11 -0.76	30.53 0.95 0.00
PIERCEFIELD___HYD 23852	14.55 -0.59 0.00	16.81 -0.61 0.00	14.79 -0.54 0.00	13.88 -0.47 0.00	17.90 -0.44 0.00	18.36 -0.43 0.00	37.46 -1.60 0.00	37.58 -1.98 0.00	35.73 -1.80 0.00	38.62 -1.82 0.00	36.65 -2.17 0.00	36.14 -2.10 0.00	36.06 -2.14 0.00	35.77 -2.00 0.00	34.34 -2.04 0.00	34.27 -2.03 0.00	35.16 -2.09 0.00	30.68 -1.82 0.00	38.78 -1.96 0.00	42.41 -2.42 0.00	38.30 -2.62 0.00	31.86 -2.18 0.00	25.10 -2.04 0.00	27.42 -2.16 0.00
PINELAWN_CC_1 323563	27.90 1.64 -11.13	24.01 1.78 -4.82	23.97 1.49 -7.16	21.79 1.13 -6.31	23.29 1.41 -3.53	26.16 1.90 -5.46	43.28 4.22 0.00	44.31 4.75 0.00	43.25 4.73 -0.99	46.06 5.26 -0.36	45.40 5.12 -1.45	43.86 5.05 -0.57	43.77 5.08 -0.49	43.16 4.87 -0.52	41.77 4.77 -0.62	41.76 4.79 -0.66	42.73 4.92 -0.57	41.02 4.36 -4.16	50.23 5.34 -4.16	61.71 5.92 -10.95	50.07 5.48 -3.67	49.63 4.32 -11.26	33.51 3.69 -2.68	32.85 3.25 -0.01
PJM_GEN_KEystone 24065	22.22 -0.70 -7.78	21.19 0.40 -3.37	20.88 0.55 -5.00	19.25 0.49 -4.41	21.31 0.50 -2.47	25.76 0.56 -6.40	37.92 1.45 2.58	41.93 2.37 0.00	35.57 -4.09 -2.13	42.14 1.94 0.24	41.92 2.14 -0.96	41.35 2.03 -1.08	41.28 2.10 -0.98	40.85 2.04 -1.04	39.65 2.07 -1.20	38.74 1.23 -1.20	35.15 -3.17 -1.07	37.86 1.79 -3.57	41.00 -0.98 -1.24	48.71 2.65 -1.23	42.57 0.00 -1.66	38.54 1.63 -2.87	30.61 1.60 -1.87	30.92 1.33 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	27.75 1.48 -11.13	23.85 1.62 -4.82	23.85 1.36 -7.16	21.69 1.03 -6.31	23.18 1.30 -3.53	28.55 1.71 -8.04	40.66 4.18 2.58	44.35 4.79 0.00	44.59 4.73 -2.33	44.71 5.26 0.98	45.24 5.09 -1.33	43.65 5.05 -0.35	43.56 5.04 -0.32	43.00 4.91 -0.32	41.52 4.77 -0.37	41.51 4.83 -0.38	42.54 4.95 -0.34	40.64 4.32 -3.81	50.16 5.30 -4.12	61.75 5.96 -10.95	50.04 5.48 -3.64	49.48 4.19 -11.25	33.20 3.39 -2.68	32.52 2.93 -0.01
PLEASANTVLY___LBMP 24000	27.81 1.20 -11.47	23.71 1.32 -4.97	23.85 1.15 -7.38	21.91 1.05 -6.51	23.29 1.30 -3.64	25.84 1.41 -5.63	42.38 3.32 0.00	43.28 3.72 0.00	42.27 3.75 -0.99	44.47 3.96 -0.07	42.76 3.92 -0.01	42.08 3.82 -0.01	42.03 3.82 -0.01	41.51 3.74 0.00	39.98 3.60 0.00	39.98 3.67 -0.01	41.01 3.76 0.00	39.24 3.28 -3.46	46.02 4.11 -1.16	49.54 4.71 0.00	46.96 4.26 -1.80	41.66 3.23 -4.38	32.45 2.55 -2.76	32.11 2.51 -0.01
POLETTI___ 23519	27.75 1.48 -11.13	23.84 1.60 -4.82	23.86 1.38 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.23 4.67 0.00	44.40 4.73 -2.14	53.60 4.93 -8.23	51.11 4.85 -7.43	51.26 4.70 -8.31	50.50 4.78 -7.52	50.50 4.65 -8.09	50.16 4.51 -9.27	50.16 4.57 -9.28	50.16 4.66 -8.26	50.16 4.10 -13.56	50.93 5.09 -5.10	60.17 5.78 -9.55	51.74 5.36 -5.46	42.45 4.12 -4.29	33.02 3.20 -2.68	32.73 3.14 -0.01
PORT_JEFF_3 23555	28.04 1.77 -11.13	24.19 1.95 -4.82	24.12 1.64 -7.16	21.88 1.22 -6.31	23.40 1.52 -3.53	26.35 2.09 -5.46	43.94 4.88 0.00	44.94 5.38 0.00	43.70 5.18 -0.99	46.54 5.74 -0.36	45.87 5.67 -1.38	44.31 5.62 -0.44	44.20 5.62 -0.38	43.45 5.29 -0.40	42.02 5.17 -0.47	42.02 5.23 -0.49	43.15 5.47 -0.43	41.34 4.91 -3.93	50.72 5.83 -4.16	62.51 6.73 -10.95	50.99 6.42 -3.65	50.30 5.00 -11.25	33.67 3.85 -2.68	33.11 3.52 -0.01



PORT_JEFF_4 23616	28.04 1.77 -11.13	24.19 1.95 -4.82	24.12 1.64 -7.16	21.88 1.22 -6.31	23.40 1.52 -3.53	26.35 2.09 -5.46	43.94 4.88 0.00	44.94 5.38 0.00	43.70 5.18 -0.99	46.54 5.74 -0.36	45.87 5.67 -1.38	44.31 5.62 -0.44	44.20 5.62 -0.38	43.45 5.29 -0.40	42.02 5.17 -0.47	42.02 5.23 -0.49	43.15 5.47 -0.43	41.34 4.91 -3.93	50.72 5.83 -4.16	62.51 6.73 -10.95	50.99 6.42 -3.65	50.30 5.00 -11.25	33.67 3.85 -2.68	33.11 3.52 -0.01
PORT_JEFF_IC 23713	28.07 1.80 -11.13	24.22 1.99 -4.82	24.15 1.67 -7.16	21.91 1.25 -6.31	23.43 1.56 -3.53	26.40 2.14 -5.46	44.06 5.00 0.00	45.06 5.50 0.00	43.81 5.29 -0.99	46.66 5.86 -0.36	45.99 5.78 -1.38	44.43 5.74 -0.44	44.32 5.73 -0.39	43.57 5.40 -0.40	42.10 5.24 -0.48	42.14 5.34 -0.50	43.27 5.59 -0.44	41.45 5.01 -3.94	50.88 5.99 -4.16	62.74 6.95 -10.95	51.12 6.55 -3.65	50.40 5.11 -11.25	33.72 3.91 -2.68	33.17 3.58 -0.01
PPL PILGRIM_ST_GT1 24216	28.01 1.74 -11.13	24.13 1.90 -4.82	24.08 1.59 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.29 2.03 -5.46	43.86 4.80 0.00	44.98 5.42 0.00	43.81 5.29 -0.99	46.70 5.90 -0.36	46.00 5.78 -1.39	44.40 5.70 -0.46	44.29 5.69 -0.40	43.62 5.44 -0.42	42.15 5.28 -0.50	42.16 5.34 -0.52	43.25 5.55 -0.46	41.38 4.91 -3.97	50.84 5.95 -4.16	62.65 6.86 -10.95	50.91 6.34 -3.66	50.13 4.83 -11.25	33.61 3.80 -2.68	32.99 3.40 -0.01
PPL PILGRIM_ST_GT2 24217	28.01 1.74 -11.13	24.13 1.90 -4.82	24.08 1.59 -7.16	21.85 1.19 -6.31	23.36 1.49 -3.53	26.29 2.03 -5.46	43.86 4.80 0.00	44.98 5.42 0.00	43.81 5.29 -0.99	46.70 5.90 -0.36	46.00 5.78 -1.39	44.40 5.70 -0.46	44.29 5.69 -0.40	43.62 5.44 -0.42	42.15 5.28 -0.50	42.16 5.34 -0.52	43.25 5.55 -0.46	41.38 4.91 -3.97	50.84 5.95 -4.16	62.65 6.86 -10.95	50.91 6.34 -3.66	50.13 4.83 -11.25	33.61 3.80 -2.68	32.99 3.40 -0.01
PPL_SHRM_GT3 24213	28.09 1.82 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	26.48 2.22 -5.46	43.90 4.84 0.00	44.66 5.10 0.00	43.25 4.73 -0.99	46.10 5.30 -0.36	45.40 5.20 -1.38	44.04 5.35 -0.44	43.90 5.31 -0.39	43.00 4.83 -0.40	41.55 4.69 -0.47	41.59 4.79 -0.50	42.89 5.21 -0.43	41.12 4.68 -3.94	50.60 5.70 -4.16	62.42 6.64 -10.95	50.75 6.18 -3.65	50.03 4.73 -11.25	33.37 3.55 -2.68	32.99 3.40 -0.01
PPL_SHRM_GT4 24214	28.09 1.82 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	26.48 2.22 -5.46	43.90 4.84 0.00	44.66 5.10 0.00	43.25 4.73 -0.99	46.10 5.30 -0.36	45.40 5.20 -1.38	44.04 5.35 -0.44	43.90 5.31 -0.39	43.00 4.83 -0.40	41.55 4.69 -0.47	41.59 4.79 -0.50	42.89 5.21 -0.43	41.12 4.68 -3.94	50.60 5.70 -4.16	62.42 6.64 -10.95	50.75 6.18 -3.65	50.03 4.73 -11.25	33.37 3.55 -2.68	32.99 3.40 -0.01
PROJECT___ORANGE 1 24174	15.70 -0.32 -0.88	17.42 -0.38 -0.38	15.55 -0.34 -0.57	14.49 -0.36 -0.50	18.16 -0.46 -0.28	18.83 -0.39 -0.43	38.67 -0.39 0.00	39.16 -0.40 0.00	36.96 -0.64 -0.07	39.88 -0.57 0.00	38.48 -0.35 0.00	37.94 -0.31 0.00	37.90 -0.31 0.00	37.43 -0.34 0.00	36.09 -0.29 0.00	35.94 -0.36 0.00	36.87 -0.37 0.00	32.31 -0.42 -0.23	40.30 -0.53 -0.09	44.48 -0.36 0.00	40.89 -0.16 -0.14	33.97 -0.41 -0.34	27.19 -0.16 -0.21	29.38 -0.21 0.00
PROJECT___ORANGE 2 24166	15.70 -0.32 -0.88	17.42 -0.38 -0.38	15.55 -0.34 -0.57	14.49 -0.36 -0.50	18.16 -0.46 -0.28	18.83 -0.39 -0.43	38.67 -0.39 0.00	39.16 -0.40 0.00	36.96 -0.64 -0.07	39.88 -0.57 0.00	38.48 -0.35 0.00	37.94 -0.31 0.00	37.90 -0.31 0.00	37.43 -0.34 0.00	36.09 -0.29 0.00	35.94 -0.36 0.00	36.87 -0.37 0.00	32.31 -0.42 -0.23	40.30 -0.53 -0.09	44.48 -0.36 0.00	40.89 -0.16 -0.14	33.97 -0.41 -0.34	27.19 -0.16 -0.21	29.38 -0.21 0.00
PYRITES___HYD 24023	14.59 -0.55 0.00	16.84 -0.57 0.00	14.83 -0.49 0.00	13.90 -0.44 0.00	17.96 -0.39 0.00	18.44 -0.36 0.00	37.65 -1.41 0.00	37.82 -1.74 0.00	36.07 -1.46 0.00	38.98 -1.46 0.00	37.00 -1.82 0.00	36.49 -1.76 0.00	36.37 -1.83 0.00	36.07 -1.70 0.00	34.60 -1.78 0.00	34.52 -1.78 0.00	35.46 -1.79 0.00	30.94 -1.56 0.00	39.11 -1.63 0.00	42.77 -2.06 0.00	38.62 -2.29 0.00	32.14 -1.91 0.00	25.21 -1.93 0.00	27.54 -2.04 0.00
RAMAPO___LBMP 323565	26.81 1.26 -10.41	23.32 1.39 -4.51	23.25 1.23 -6.70	21.38 1.12 -5.91	23.03 1.38 -3.31	25.37 1.47 -5.11	42.69 3.63 0.00	43.71 4.15 0.00	42.62 4.20 -0.89	44.82 4.33 -0.06	43.14 4.31 -0.01	42.38 4.13 -0.01	42.41 4.20 -0.01	41.85 4.08 0.00	40.35 3.97 0.00	40.30 3.99 -0.01	41.38 4.13 0.00	39.19 3.58 -3.11	46.28 4.48 -1.06	49.99 5.16 0.00	47.33 4.79 -1.63	41.52 3.51 -3.97	32.36 2.71 -2.51	32.11 2.51 -0.01
RANKINE___ 23646	15.34 -1.50 -1.70	16.31 -1.85 -0.74	14.70 -1.72 -1.10	13.69 -1.62 -0.97	16.46 -2.42 -0.54	17.36 -2.27 -0.84	35.89 -3.16 0.00	37.07 -2.49 0.00	32.87 -4.69 -0.03	35.39 -5.05 -0.01	34.71 -4.12 0.00	34.27 -3.98 0.00	34.23 -3.97 0.00	33.80 -3.97 0.00	32.82 -3.57 0.00	32.46 -3.85 0.00	33.11 -4.13 0.00	28.64 -3.93 -0.07	35.64 -5.13 -0.03	40.22 -4.62 0.00	37.53 -3.44 -0.05	30.24 -3.91 -0.11	25.97 -1.57 -0.41	27.90 -1.69 0.00
RAVENSWOOD_GT2_1 24244	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.12 4.06 0.00	44.19 4.63 0.00	44.58 4.69 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.87 4.78 -8.90	52.01 4.68 -9.56	51.85 4.51 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.21 5.83 -9.55	52.42 5.36 -6.14	42.43 4.09 -4.30	32.99 3.17 -2.68	32.70 3.11 -0.01
RAVENSWOOD_GT2_2 24245	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.12 4.06 0.00	44.19 4.63 0.00	44.58 4.69 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.87 4.78 -8.90	52.01 4.68 -9.56	51.85 4.51 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.21 5.83 -9.55	52.42 5.36 -6.14	42.43 4.09 -4.30	32.99 3.17 -2.68	32.70 3.11 -0.01
RAVENSWOOD_GT2_3 24246	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.44 1.56 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.19 4.63 0.00	44.62 4.73 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.91 4.81 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.06 4.13 -15.43	51.15 5.13 -5.27	60.26 5.87 -9.55	52.42 5.36 -6.14	42.46 4.12 -4.30	33.02 3.20 -2.68	32.73 3.14 -0.01
RAVENSWOOD_GT2_4 24247	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.44 1.56 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.19 4.63 0.00	44.62 4.73 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.91 4.81 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.06 4.13 -15.43	51.15 5.13 -5.27	60.26 5.87 -9.55	52.42 5.36 -6.14	42.46 4.12 -4.30	33.02 3.20 -2.68	32.73 3.14 -0.01
RAVENSWOOD_GT3_1 24248	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.44 1.56 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.19 4.63 0.00	44.62 4.73 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.91 4.81 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.26 5.87 -9.55	52.42 5.36 -6.14	42.43 4.09 -4.30	33.02 3.20 -2.68	32.70 3.11 -0.01

RAVENSWOOD_GT3_2 24249	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.44 1.56 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.19 4.63 0.00	44.62 4.73 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.91 4.81 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.26 5.87 -9.55	52.42 5.36 -6.14	42.43 4.09 -4.30	33.02 3.20 -2.68	32.70 3.11 -0.01
RAVENSWOOD_GT3_3 24250	27.77 1.50 -11.13	23.87 1.64 -4.82	23.89 1.41 -7.16	21.94 1.28 -6.31	23.45 1.58 -3.53	25.97 1.71 -5.46	43.20 4.14 0.00	44.27 4.71 0.00	44.69 4.80 -2.36	55.21 5.05 -9.72	52.61 5.01 -8.78	52.92 4.86 -9.82	51.99 4.89 -8.90	52.09 4.76 -9.56	51.96 4.62 -10.96	51.92 4.65 -10.98	51.78 4.77 -9.77	52.09 4.16 -15.43	51.23 5.21 -5.27	60.35 5.96 -9.55	52.50 5.44 -6.14	42.49 4.15 -4.30	33.07 3.26 -2.68	32.76 3.17 -0.01
RAVENSWOOD_GT3_4 24251	27.77 1.50 -11.13	23.87 1.64 -4.82	23.89 1.41 -7.16	21.94 1.28 -6.31	23.45 1.58 -3.53	25.97 1.71 -5.46	43.20 4.14 0.00	44.27 4.71 0.00	44.69 4.80 -2.36	55.21 5.05 -9.72	52.61 5.01 -8.78	52.92 4.86 -9.82	51.99 4.89 -8.90	52.09 4.76 -9.56	51.96 4.62 -10.96	51.92 4.65 -10.98	51.78 4.77 -9.77	52.09 4.16 -15.43	51.23 5.21 -5.27	60.35 5.96 -9.55	52.50 5.44 -6.14	42.49 4.15 -4.30	33.07 3.26 -2.68	32.76 3.17 -0.01
RAVENSWOOD_GT_1 23729	27.84 1.56 -11.14	23.95 1.71 -4.83	23.96 1.47 -7.17	22.00 1.33 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.32 4.26 0.00	44.39 4.83 0.00	44.77 4.88 -2.36	55.33 5.18 -9.72	52.73 5.12 -8.78	53.04 4.97 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.19 4.26 -15.43	51.35 5.34 -5.27	65.53 6.10 -14.60	57.20 5.56 -10.72	42.56 4.22 -4.30	33.16 3.34 -2.69	32.88 3.28 -0.02
RAVENSWOOD_GT_10 24258	27.75 1.48 -11.13	23.84 1.60 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.12 4.06 0.00	44.19 4.63 0.00	44.58 4.69 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.87 4.78 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.79 5.83 -10.13	52.94 5.36 -6.67	42.43 4.09 -4.30	32.99 3.17 -2.68	32.70 3.11 -0.01
RAVENSWOOD_GT_11 24259	27.75 1.48 -11.13	23.84 1.60 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.12 4.06 0.00	44.19 4.63 0.00	44.58 4.69 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.87 4.78 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.79 5.83 -10.13	52.94 5.36 -6.67	42.43 4.09 -4.30	32.99 3.17 -2.68	32.70 3.11 -0.01
RAVENSWOOD_GT_4 24252	27.73 1.47 -11.12	23.83 1.60 -4.81	23.86 1.38 -7.15	21.90 1.23 -6.31	23.40 1.52 -3.53	25.93 1.67 -5.46	43.12 4.06 0.00	44.15 4.59 0.00	44.58 4.69 -2.36	55.09 4.93 -9.72	52.50 4.89 -8.78	52.81 4.74 -9.82	51.87 4.78 -8.90	51.98 4.65 -9.56	51.85 4.51 -10.96	51.82 4.54 -10.98	51.67 4.66 -9.77	52.03 4.10 -15.43	51.10 5.09 -5.27	64.00 5.78 -13.38	55.90 5.36 -9.63	42.43 4.09 -4.30	32.96 3.15 -2.68	32.66 3.08 0.00
RAVENSWOOD_GT_5 24254	27.73 1.47 -11.12	23.83 1.60 -4.81	23.86 1.38 -7.15	21.90 1.23 -6.31	23.40 1.52 -3.53	25.93 1.67 -5.46	43.12 4.06 0.00	44.15 4.59 0.00	44.58 4.69 -2.36	55.09 4.93 -9.72	52.50 4.89 -8.78	52.81 4.74 -9.82	51.87 4.78 -8.90	51.98 4.65 -9.56	51.85 4.51 -10.96	51.82 4.54 -10.98	51.67 4.66 -9.77	52.03 4.10 -15.43	51.10 5.09 -5.27	64.00 5.78 -13.38	55.90 5.36 -9.63	42.43 4.09 -4.30	32.96 3.15 -2.68	32.66 3.08 0.00
RAVENSWOOD_GT_6 24253	27.73 1.47 -11.12	23.83 1.60 -4.81	23.86 1.38 -7.15	21.90 1.23 -6.31	23.40 1.52 -3.53	25.93 1.67 -5.46	43.12 4.06 0.00	44.15 4.59 0.00	44.58 4.69 -2.36	55.09 4.93 -9.72	52.50 4.89 -8.78	52.81 4.74 -9.82	51.87 4.78 -8.90	51.98 4.65 -9.56	51.85 4.51 -10.96	51.82 4.54 -10.98	51.67 4.66 -9.77	52.03 4.10 -15.43	51.10 5.09 -5.27	64.00 5.78 -13.38	55.90 5.36 -9.63	42.43 4.09 -4.30	32.96 3.15 -2.68	32.66 3.08 0.00
RAVENSWOOD_GT_7 24255	27.73 1.47 -11.12	23.83 1.60 -4.81	23.86 1.38 -7.15	21.90 1.23 -6.31	23.40 1.52 -3.53	25.93 1.67 -5.46	43.12 4.06 0.00	44.15 4.59 0.00	44.58 4.69 -2.36	55.09 4.93 -9.72	52.50 4.89 -8.78	52.81 4.74 -9.82	51.87 4.78 -8.90	51.98 4.65 -9.56	51.85 4.51 -10.96	51.82 4.54 -10.98	51.67 4.66 -9.77	52.03 4.10 -15.43	51.10 5.09 -5.27	64.00 5.78 -13.38	55.90 5.36 -9.63	42.43 4.09 -4.30	32.96 3.15 -2.68	32.66 3.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.75 1.48 -11.13	23.84 1.60 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.12 4.06 0.00	44.19 4.63 0.00	44.58 4.69 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.87 4.78 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.79 5.83 -10.13	52.94 5.36 -6.67	42.43 4.09 -4.30	32.99 3.17 -2.68	32.70 3.11 -0.01
RAVENSWOOD_GT_9 24257	27.75 1.48 -11.13	23.84 1.60 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.42 1.54 -3.53	25.95 1.69 -5.46	43.12 4.06 0.00	44.19 4.63 0.00	44.58 4.69 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.87 4.78 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.79 5.83 -10.13	52.94 5.36 -6.67	42.43 4.09 -4.30	32.99 3.17 -2.68	32.70 3.11 -0.01
RAVENSWOOD___1 23533	27.84 1.56 -11.14	23.95 1.71 -4.82	23.96 1.47 -7.17	21.98 1.32 -6.31	23.53 1.65 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.73 5.12 -8.78	53.04 4.97 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.03 4.69 -10.96	52.00 4.72 -10.98	51.89 4.88 -9.77	52.19 4.26 -15.43	51.31 5.30 -5.27	60.49 6.10 -9.56	52.58 5.52 -6.14	42.56 4.22 -4.30	33.16 3.34 -2.69	32.85 3.25 -0.02
RAVENSWOOD___2 23534	27.84 1.56 -11.14	23.95 1.71 -4.82	23.96 1.47 -7.17	21.98 1.32 -6.31	23.51 1.63 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.19 4.26 -15.43	51.31 5.30 -5.27	60.44 6.05 -9.56	52.58 5.52 -6.14	42.53 4.19 -4.30	33.16 3.34 -2.69	32.85 3.25 -0.02
RAVENSWOOD___3 23535	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.91 1.25 -6.31	23.44 1.56 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.19 4.63 0.00	44.62 4.73 -2.36	55.13 4.97 -9.72	52.54 4.93 -8.78	52.85 4.78 -9.82	51.91 4.81 -8.90	52.01 4.68 -9.56	51.89 4.55 -10.96	51.85 4.57 -10.98	51.70 4.69 -9.77	52.03 4.10 -15.43	51.15 5.13 -5.27	60.26 5.87 -9.55	52.42 5.36 -6.14	42.46 4.12 -4.30	33.02 3.20 -2.68	32.73 3.14 -0.01
RAVENSWOOD___4 23820	27.83 1.56 -11.14	23.93 1.69 -4.82	23.96 1.47 -7.17	21.98 1.32 -6.31	23.51 1.63 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	55.48 6.05 -4.59	48.07 5.52 -1.63	42.53 4.19 -4.30	33.13 3.31 -2.69	32.85 3.25 -0.02

RCPI_TRUST___DRP 24196	27.75 1.48 -11.13	23.85 1.62 -4.82	23.88 1.39 -7.16	21.92 1.26 -6.31	23.44 1.56 -3.53	25.95 1.69 -5.46	43.16 4.10 0.00	44.23 4.67 0.00	43.97 4.77 -1.67	50.46 5.01 -5.00	48.29 4.97 -4.50	48.09 4.82 -5.03	47.61 4.85 -4.56	47.38 4.72 -4.89	46.57 4.58 -5.61	46.53 4.61 -5.62	46.97 4.73 -5.00	46.16 4.13 -9.52	50.62 5.17 -4.71	60.26 5.87 -9.55	50.31 5.40 -3.99	42.44 4.12 -4.27	33.02 3.20 -2.68	32.70 3.11 -0.01
RENSSELAER___COGEN 23796	29.81 0.77 -13.90	24.34 0.91 -6.02	25.05 0.78 -8.94	22.97 0.73 -7.89	23.67 0.92 -4.42	26.56 0.94 -6.83	40.70 1.64 0.00	41.26 1.70 0.00	40.39 1.61 -1.25	42.30 1.78 -0.08	40.58 1.75 -0.01	39.98 1.72 -0.01	39.93 1.72 -0.01	39.39 1.62 0.00	37.87 1.49 0.00	37.84 1.52 -0.01	38.85 1.60 0.00	38.24 1.40 -4.34	43.90 1.75 -1.41	46.81 1.97 0.00	44.93 1.84 -2.18	40.95 1.60 -5.30	31.95 1.47 -3.35	31.19 1.60 -0.01
REVERE_CPPR_DRP 24186	15.44 0.09 -0.21	17.68 0.17 -0.09	15.61 0.15 -0.13	14.47 0.00 -0.12	18.50 0.09 -0.07	19.18 0.28 -0.10	40.27 1.21 0.00	40.63 1.07 0.00	38.32 0.79 0.00	41.57 1.13 0.00	40.14 1.32 0.00	39.55 1.30 0.00	39.46 1.26 0.00	39.01 1.25 0.00	37.58 1.20 0.00	37.46 1.16 0.00	38.44 1.19 0.00	33.31 0.81 0.00	42.02 1.26 -0.02	46.40 1.57 0.00	42.38 1.43 -0.03	34.84 0.71 -0.08	27.59 0.41 -0.05	29.94 0.35 0.00
ROCHESTER_9_IC 23652	15.21 -1.15 -1.22	16.61 -1.34 -0.53	14.85 -1.26 -0.79	14.01 -1.03 -0.69	17.24 -1.49 -0.39	17.89 -1.50 -0.60	37.50 -1.56 0.00	38.37 -1.19 0.00	34.88 -2.63 0.03	37.90 -2.55 -0.01	36.77 -2.06 0.00	36.30 -1.95 0.00	36.21 -1.99 0.00	35.84 -1.93 0.00	34.60 -1.78 0.00	34.31 -2.00 0.00	35.05 -2.20 0.00	30.14 -2.24 0.12	38.05 -2.65 0.04	42.55 -2.29 0.00	39.21 -1.64 0.07	31.76 -2.11 0.17	26.51 -0.92 -0.30	28.52 -1.06 0.00
ROSETON___1 23587	27.27 1.15 -10.98	23.44 1.27 -4.75	23.51 1.12 -7.06	21.58 1.00 -6.23	23.08 1.25 -3.49	25.54 1.35 -5.39	42.30 3.24 0.00	43.24 3.68 0.00	42.19 3.72 -0.94	44.38 3.88 -0.06	42.68 3.84 -0.01	42.00 3.75 -0.01	41.95 3.74 -0.01	41.43 3.66 0.00	39.95 3.57 0.00	39.91 3.59 -0.01	40.93 3.69 0.00	39.01 3.22 -3.29	45.84 3.99 -1.11	49.45 4.62 0.00	46.85 4.21 -1.72	41.40 3.17 -4.19	32.28 2.50 -2.65	31.99 2.40 -0.01
ROSETON___2 23588	27.27 1.15 -10.98	23.44 1.27 -4.75	23.51 1.12 -7.06	21.58 1.00 -6.23	23.08 1.25 -3.49	25.54 1.35 -5.39	42.30 3.24 0.00	43.24 3.68 0.00	42.19 3.72 -0.94	44.38 3.88 -0.06	42.68 3.84 -0.01	42.00 3.75 -0.01	41.95 3.74 -0.01	41.43 3.66 0.00	39.95 3.57 0.00	39.91 3.59 -0.01	40.93 3.69 0.00	39.01 3.22 -3.29	45.84 3.99 -1.11	49.45 4.62 0.00	46.85 4.21 -1.72	41.40 3.17 -4.19	32.28 2.50 -2.65	31.99 2.40 -0.01
RUSSELL___1 23602	15.26 -1.09 -1.21	16.72 -1.22 -0.52	14.97 -1.13 -0.78	14.26 -0.77 -0.69	17.61 -1.12 -0.38	18.07 -1.32 -0.59	38.59 -0.47 0.00	39.44 -0.12 0.00	35.92 -1.58 0.03	39.23 -1.21 -0.01	37.97 -0.85 0.00	37.48 -0.76 0.00	37.36 -0.84 0.00	37.05 -0.72 0.00	35.76 -0.62 0.00	35.47 -0.83 0.00	36.13 -1.12 0.00	30.95 -1.43 0.13	39.31 -1.39 0.04	44.03 -0.81 0.00	40.52 -0.33 0.07	32.81 -1.06 0.18	27.02 -0.41 -0.29	28.99 -0.59 0.00
RUSSELL___2 23532	15.26 -1.09 -1.21	16.72 -1.22 -0.52	14.97 -1.13 -0.78	14.26 -0.77 -0.69	17.61 -1.12 -0.38	18.07 -1.32 -0.59	38.59 -0.47 0.00	39.44 -0.12 0.00	35.92 -1.58 0.03	39.23 -1.21 -0.01	37.97 -0.85 0.00	37.48 -0.76 0.00	37.36 -0.84 0.00	37.05 -0.72 0.00	35.76 -0.62 0.00	35.47 -0.83 0.00	36.13 -1.12 0.00	30.95 -1.43 0.13	39.31 -1.39 0.04	44.03 -0.81 0.00	40.52 -0.33 0.07	32.81 -1.06 0.18	27.02 -0.41 -0.29	28.99 -0.59 0.00
RUSSELL___3 23549	15.18 -1.18 -1.22	16.57 -1.38 -0.53	14.84 -1.27 -0.79	14.04 -1.00 -0.69	17.28 -1.45 -0.39	17.87 -1.52 -0.60	37.65 -1.41 0.00	38.53 -1.03 0.00	35.03 -2.48 0.03	38.06 -2.39 -0.01	36.92 -1.90 0.00	36.41 -1.84 0.00	36.33 -1.87 0.00	35.96 -1.81 0.00	34.74 -1.64 0.00	34.45 -1.85 0.00	35.20 -2.05 0.00	30.24 -2.15 0.12	38.25 -2.44 0.04	42.77 -2.06 0.00	39.42 -1.43 0.07	31.93 -1.94 0.18	26.54 -0.90 -0.30	28.55 -1.04 0.00
RUSSELL___4 23556	15.26 -1.09 -1.21	16.70 -1.24 -0.52	14.97 -1.13 -0.78	14.24 -0.79 -0.69	17.59 -1.14 -0.38	18.07 -1.32 -0.59	38.55 -0.51 0.00	39.44 -0.12 0.00	35.92 -1.58 0.03	39.19 -1.25 -0.01	37.97 -0.85 0.00	37.44 -0.80 0.00	37.36 -0.84 0.00	37.01 -0.76 0.00	35.76 -0.62 0.00	35.43 -0.87 0.00	36.09 -1.15 0.00	30.91 -1.46 0.13	39.27 -1.43 0.04	43.98 -0.85 0.00	40.48 -0.37 0.07	32.77 -1.09 0.18	26.99 -0.43 -0.29	28.96 -0.62 0.00
RUSSELL___STATION 23914	15.18 -1.18 -1.22	16.57 -1.38 -0.53	14.84 -1.27 -0.79	14.04 -1.00 -0.69	17.28 -1.45 -0.39	17.87 -1.52 -0.60	37.65 -1.41 0.00	38.53 -1.03 0.00	35.03 -2.48 0.03	38.06 -2.39 -0.01	36.92 -1.90 0.00	36.41 -1.84 0.00	36.33 -1.87 0.00	35.96 -1.81 0.00	34.74 -1.64 0.00	34.45 -1.85 0.00	35.20 -2.05 0.00	30.24 -2.15 0.12	38.25 -2.44 0.04	42.77 -2.06 0.00	39.42 -1.43 0.07	31.93 -1.94 0.18	26.54 -0.90 -0.30	28.55 -1.04 0.00
S SALMON___HYD 24043	15.46 -0.39 -0.71	17.31 -0.42 -0.31	15.40 -0.38 -0.46	14.31 -0.44 -0.40	18.05 -0.51 -0.23	18.77 -0.38 -0.35	38.82 -0.23 0.00	39.01 -0.55 0.00	36.76 -0.83 -0.05	39.63 -0.81 0.00	38.32 -0.50 0.00	37.79 -0.46 0.00	37.70 -0.50 0.00	37.28 -0.49 0.00	35.91 -0.47 0.00	35.79 -0.51 0.00	36.76 -0.48 0.00	32.10 -0.59 -0.18	40.24 -0.57 -0.07	44.39 -0.45 0.00	40.70 -0.33 -0.11	33.60 -0.71 -0.27	26.76 -0.54 -0.17	28.93 -0.65 0.00
SELKIRK___II 23799	29.44 0.47 -13.83	23.96 0.56 -5.99	24.71 0.49 -8.90	22.65 0.46 -7.85	23.30 0.57 -4.39	26.15 0.56 -6.79	40.11 1.05 0.00	40.71 1.15 0.00	39.90 1.13 -1.24	41.78 1.25 -0.08	40.08 1.24 -0.01	39.44 1.19 -0.01	39.43 1.22 -0.01	38.90 1.13 0.00	37.47 1.09 0.00	37.48 1.16 -0.01	38.44 1.19 0.00	37.87 1.04 -4.32	43.44 1.30 -1.40	46.36 1.52 0.00	44.43 1.35 -2.16	40.41 1.09 -5.28	31.44 0.98 -3.33	30.63 1.04 -0.01
SELKIRK___I 23801	29.64 0.70 -13.80	24.19 0.80 -5.97	24.91 0.70 -8.88	22.84 0.66 -7.83	23.55 0.83 -4.38	26.40 0.83 -6.78	40.74 1.68 0.00	41.38 1.82 0.00	43.49 4.95 -1.00	45.68 5.18 -0.07	43.88 5.05 -0.01	43.11 4.86 -0.01	43.14 4.93 -0.01	42.64 4.87 0.00	41.11 4.73 0.00	38.09 1.78 -0.01	39.07 1.82 0.00	38.41 1.59 -4.32	44.13 2.00 -1.40	47.12 2.29 0.00	45.12 2.05 -2.16	40.94 1.63 -5.27	31.87 1.41 -3.32	31.07 1.48 -0.01
SENECA OSWGO___HYD 24041	15.49 -0.48 -0.83	17.22 -0.56 -0.36	15.35 -0.51 -0.54	14.32 -0.50 -0.47	17.96 -0.64 -0.26	18.58 -0.62 -0.41	38.12 -0.94 0.00	38.57 -0.99 0.00	36.39 -1.20 -0.06	39.19 -1.25 0.00	37.82 -1.01 0.00	37.33 -0.92 0.00	37.25 -0.96 0.00	36.86 -0.91 0.00	35.54 -0.84 0.00	35.40 -0.91 0.00	36.35 -0.89 0.00	31.87 -0.85 -0.22	39.76 -1.06 -0.08	43.80 -1.03 0.00	40.23 -0.82 -0.13	33.44 -0.92 -0.32	26.74 -0.60 -0.20	28.93 -0.65 0.00
SENECA___ENERGY 23797	15.88 -0.55 -1.29	17.35 -0.63 -0.56	15.57 -0.58 -0.83	14.50 -0.57 -0.73	18.00 -0.75 -0.41	18.77 -0.66 -0.63	38.28 -0.78 0.00	38.85 -0.71 0.00	36.35 -1.28 -0.10	39.19 -1.25 -0.01	37.89 -0.93 0.00	37.40 -0.84 0.00	37.32 -0.88 0.00	36.98 -0.79 0.00	35.69 -0.69 0.00	35.54 -0.76 0.00	36.46 -0.78 0.00	32.07 -0.78 -0.35	39.77 -1.10 -0.13	44.03 -0.81 0.00	40.67 -0.45 -0.21	33.73 -0.82 -0.51	27.26 -0.19 -0.31	29.26 -0.33 0.00

SHOEMAKER___GT 23640	26.12 1.06 -9.92	22.88 1.17 -4.29	22.73 1.03 -6.38	20.91 0.93 -5.63	22.65 1.16 -3.15	24.91 1.24 -4.87	42.14 3.09 0.00	43.12 3.56 0.00	41.90 3.53 -0.84	44.17 3.68 -0.06	42.48 3.65 -0.01	41.77 3.52 -0.01	41.76 3.55 -0.01	41.24 3.47 0.00	39.73 3.35 0.00	39.72 3.41 -0.01	40.74 3.50 0.00	38.50 3.06 -2.95	45.57 3.83 -1.01	49.27 4.44 0.00	46.52 4.05 -1.55	40.79 2.96 -3.79	31.86 2.33 -2.39	31.75 2.16 -0.01
SHOREHAM_IC_1 23715	28.09 1.82 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	26.48 2.22 -5.46	43.90 4.84 0.00	44.66 5.10 0.00	43.25 4.73 -0.99	46.10 5.30 -0.36	45.40 5.20 -1.38	44.04 5.35 -0.44	43.90 5.31 -0.39	43.00 4.83 -0.40	41.55 4.69 -0.47	41.59 4.79 -0.50	42.89 5.21 -0.43	41.12 4.68 -3.94	50.60 5.70 -4.16	62.42 6.64 -10.95	50.75 6.18 -3.65	50.03 4.73 -11.25	33.37 3.55 -2.68	32.99 3.40 -0.01
SHOREHAM_IC_2 23716	28.09 1.82 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	26.48 2.22 -5.46	43.90 4.84 0.00	44.66 5.10 0.00	43.25 4.73 -0.99	46.10 5.30 -0.36	45.40 5.20 -1.38	44.04 5.35 -0.44	43.90 5.31 -0.39	43.00 4.83 -0.40	41.55 4.69 -0.47	41.59 4.79 -0.50	42.89 5.21 -0.43	41.12 4.68 -3.94	50.60 5.70 -4.16	62.42 6.64 -10.95	50.75 6.18 -3.65	50.03 4.73 -11.25	33.37 3.55 -2.68	32.99 3.40 -0.01
SISSONVILLE____ 23735	14.55 -0.59 0.00	16.81 -0.61 0.00	14.79 -0.54 0.00	13.88 -0.47 0.00	17.90 -0.44 0.00	18.36 -0.43 0.00	37.46 -1.60 0.00	37.58 -1.98 0.00	35.73 -1.80 0.00	38.62 -1.82 0.00	36.65 -2.17 0.00	36.14 -2.10 0.00	36.06 -2.14 0.00	35.77 -2.00 0.00	34.34 -2.04 0.00	34.27 -2.03 0.00	35.16 -2.09 0.00	30.68 -1.82 0.00	38.78 -1.96 0.00	42.41 -2.42 0.00	38.30 -2.62 0.00	31.86 -2.18 0.00	25.10 -2.04 0.00	27.42 -2.16 0.00
SITHE_IND_GS1 24169	15.24 -0.58 -0.67	17.03 -0.68 -0.29	15.16 -0.60 -0.43	14.16 -0.57 -0.38	17.80 -0.75 -0.21	18.39 -0.73 -0.33	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.86 -1.34 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.48 -1.20 -0.18	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.11	33.14 -1.16 -0.26	26.54 -0.76 -0.16	28.78 -0.80 0.00
SITHE_IND_GS2 24170	15.24 -0.58 -0.67	17.03 -0.68 -0.29	15.16 -0.60 -0.43	14.16 -0.57 -0.38	17.80 -0.75 -0.21	18.39 -0.73 -0.33	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.86 -1.34 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.48 -1.20 -0.18	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.11	33.14 -1.16 -0.26	26.54 -0.76 -0.16	28.78 -0.80 0.00
SITHE_IND_GS3 24171	15.24 -0.58 -0.67	17.03 -0.68 -0.29	15.16 -0.60 -0.43	14.16 -0.57 -0.38	17.80 -0.75 -0.21	18.39 -0.73 -0.33	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.86 -1.34 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.48 -1.20 -0.18	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.11	33.14 -1.16 -0.26	26.54 -0.76 -0.16	28.78 -0.80 0.00
SITHE_IND_GS4 24172	15.24 -0.58 -0.67	17.03 -0.68 -0.29	15.16 -0.60 -0.43	14.16 -0.57 -0.38	17.80 -0.75 -0.21	18.39 -0.73 -0.33	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.86 -1.34 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.48 -1.20 -0.18	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.11	33.14 -1.16 -0.26	26.54 -0.76 -0.16	28.78 -0.80 0.00
SITHE___BATAVIA 24024	15.18 -1.38 -1.42	16.38 -1.65 -0.61	14.68 -1.56 -0.91	13.79 -1.36 -0.81	16.76 -2.04 -0.45	17.50 -1.99 -0.70	36.91 -2.15 0.00	38.02 -1.54 0.00	33.77 -3.75 0.01	36.64 -3.80 -0.01	35.80 -3.03 0.00	35.34 -2.91 0.00	35.26 -2.94 0.00	34.86 -2.91 0.00	33.72 -2.66 0.00	33.36 -2.94 0.00	34.00 -3.24 0.00	29.27 -3.19 0.04	36.78 -3.95 0.01	41.47 -3.36 0.00	38.52 -2.37 0.02	30.95 -3.03 0.06	26.31 -1.17 -0.34	28.31 -1.27 0.00
SITHE___INDEPEND 23800	15.24 -0.58 -0.67	17.03 -0.68 -0.29	15.16 -0.60 -0.43	14.16 -0.57 -0.38	17.80 -0.75 -0.21	18.39 -0.73 -0.33	37.77 -1.29 0.00	38.29 -1.27 0.00	36.12 -1.46 -0.05	38.90 -1.54 0.00	37.47 -1.36 0.00	36.95 -1.30 0.00	36.86 -1.34 0.00	36.48 -1.28 0.00	35.14 -1.24 0.00	35.03 -1.27 0.00	35.94 -1.30 0.00	31.48 -1.20 -0.18	39.30 -1.51 -0.07	43.31 -1.52 0.00	39.75 -1.27 -0.11	33.14 -1.16 -0.26	26.54 -0.76 -0.16	28.78 -0.80 0.00
SITHE___MASSENA 23902	14.78 -0.36 0.00	17.04 -0.38 0.00	14.99 -0.34 0.00	14.10 -0.24 0.00	18.14 -0.20 0.00	18.55 -0.24 0.00	37.77 -1.29 0.00	38.06 -1.50 0.00	36.56 -0.98 0.00	39.43 -1.01 0.00	37.39 -1.44 0.00	36.83 -1.42 0.00	36.79 -1.41 0.00	36.48 -1.28 0.00	35.03 -1.35 0.00	34.96 -1.34 0.00	35.87 -1.38 0.00	31.40 -1.11 0.00	39.52 -1.22 0.00	43.18 -1.66 0.00	39.11 -1.80 0.00	32.92 -1.12 0.00	25.86 -1.28 0.00	28.19 -1.39 0.00
SITHE___OGDNSBRG 24021	14.75 -0.39 0.00	17.02 -0.40 0.00	14.99 -0.34 0.00	14.06 -0.29 0.00	18.14 -0.20 0.00	18.63 -0.17 0.00	38.00 -1.05 0.00	38.22 -1.35 0.00	36.67 -0.86 0.00	39.63 -0.81 0.00	37.54 -1.28 0.00	36.98 -1.26 0.00	36.90 -1.30 0.00	36.60 -1.17 0.00	35.11 -1.27 0.00	35.07 -1.23 0.00	36.01 -1.23 0.00	31.46 -1.04 0.00	39.72 -1.02 0.00	43.40 -1.43 0.00	39.24 -1.68 0.00	32.85 -1.19 0.00	25.64 -1.49 0.00	27.98 -1.60 0.00
SITHE___STERLING 23777	15.48 0.05 -0.29	17.65 0.10 -0.13	15.59 0.08 -0.19	14.49 -0.03 -0.17	18.45 0.02 -0.09	19.11 0.17 -0.14	39.96 0.90 0.00	40.39 0.83 0.00	38.11 0.56 -0.02	41.25 0.81 0.00	39.80 0.97 0.00	39.24 0.99 0.00	39.16 0.96 0.00	38.75 0.98 0.00	37.33 0.95 0.00	37.17 0.87 0.00	38.18 0.93 0.00	33.22 0.65 -0.07	41.70 0.94 -0.03	46.09 1.26 0.00	42.11 1.15 -0.05	34.73 0.58 -0.11	27.61 0.41 -0.07	29.94 0.35 0.00
SOUTH CAIRO___GT 23612	28.52 1.06 -12.33	23.95 1.20 -5.33	24.31 1.06 -7.93	22.32 0.98 -6.99	23.49 1.23 -3.91	26.14 1.30 -6.05	42.34 3.28 0.00	43.64 4.07 0.00	42.51 3.90 -1.08	44.72 4.21 -0.07	42.79 3.96 -0.01	42.04 3.79 -0.01	41.99 3.78 -0.01	41.43 3.66 0.00	39.87 3.49 0.00	39.83 3.52 -0.01	40.82 3.58 0.00	39.46 3.19 -3.77	46.18 4.20 -1.25	49.81 4.98 0.00	47.18 4.34 -1.93	41.94 3.20 -4.70	32.65 2.55 -2.97	31.87 2.28 -0.01
SOUTH HAMPTN___IC 23720	28.19 1.92 -11.13	24.39 2.16 -4.82	24.31 1.82 -7.16	22.01 1.35 -6.31	23.56 1.69 -3.53	26.61 2.35 -5.46	44.37 5.31 0.00	45.26 5.70 0.00	43.81 5.29 -0.99	46.70 5.90 -0.36	45.99 5.78 -1.38	44.50 5.81 -0.44	44.35 5.77 -0.38	43.45 5.29 -0.40	41.98 5.13 -0.47	42.02 5.23 -0.49	43.26 5.59 -0.43	41.51 5.07 -3.93	51.17 6.27 -4.16	63.09 7.31 -10.95	51.28 6.71 -3.65	50.47 5.17 -11.25	33.69 3.88 -2.68	33.26 3.67 -0.01
SOUTHOLD___IC 23719	29.11 2.85 -11.13	25.42 3.19 -4.82	25.21 2.73 -7.16	22.74 2.08 -6.31	24.48 2.60 -3.53	27.76 3.50 -5.46	47.14 8.08 0.00	48.26 8.70 0.00	46.59 8.07 -0.99	49.73 8.94 -0.36	48.90 8.70 -1.38	47.14 8.45 -0.44	46.95 8.37 -0.39	46.06 7.89 -0.40	44.49 7.64 -0.47	44.57 7.77 -0.49	45.87 8.19 -0.43	43.88 7.44 -3.93	54.35 9.45 -4.16	66.77 10.98 -10.95	54.55 9.98 -3.65	53.06 7.76 -11.25	35.54 5.73 -2.68	35.09 5.50 -0.01

ST LAWRENCE____ 23600	14.82 -0.32 0.00	17.07 -0.35 0.00	15.02 -0.31 0.00	14.12 -0.23 0.00	18.12 -0.22 0.00	18.53 -0.26 0.00	37.69 -1.37 0.00	37.98 -1.58 0.00	36.52 -1.01 0.00	39.35 -1.09 0.00	37.31 -1.51 0.00	36.79 -1.45 0.00	36.75 -1.45 0.00	36.37 -1.40 0.00	34.96 -1.42 0.00	34.89 -1.42 0.00	35.79 -1.45 0.00	31.40 -1.11 0.00	39.43 -1.30 0.00	43.04 -1.79 0.00	39.07 -1.84 0.00	32.92 -1.12 0.00	25.91 -1.22 0.00	28.28 -1.30 0.00
STATION 5_MISC_HYD 23604	15.09 -1.26 -1.20	16.51 -1.43 -0.52	14.78 -1.32 -0.77	14.11 -0.92 -0.68	17.46 -1.27 -0.38	17.92 -1.47 -0.59	38.63 -0.43 0.00	39.64 0.08 0.00	36.07 -1.43 0.03	39.43 -1.01 -0.01	38.20 -0.62 0.00	37.67 -0.57 0.00	37.59 -0.61 0.00	37.20 -0.57 0.00	35.91 -0.47 0.00	35.43 -0.87 0.00	36.05 -1.19 0.00	30.72 -1.66 0.13	39.23 -1.47 0.04	44.16 -0.67 0.00	40.64 -0.20 0.07	32.87 -0.99 0.18	26.86 -0.57 -0.29	28.70 -0.89 0.00
STEEL____WIND 323596	15.34 -1.50 -1.70	16.33 -1.83 -0.74	14.72 -1.70 -1.10	13.69 -1.62 -0.97	16.46 -2.42 -0.54	17.38 -2.26 -0.84	35.93 -3.12 0.00	37.11 -2.45 0.00	32.87 -4.69 -0.03	35.43 -5.01 -0.01	34.71 -4.12 0.00	34.27 -3.98 0.00	34.27 -3.93 0.00	33.84 -3.93 0.00	32.85 -3.53 0.00	32.49 -3.81 0.00	33.11 -4.13 0.00	28.68 -3.90 -0.07	35.68 -5.09 -0.03	40.26 -4.57 0.00	37.57 -3.40 -0.05	30.27 -3.88 -0.11	26.00 -1.55 -0.41	27.90 -1.69 0.00
STURGEON_POOL_HYD 23609	27.88 1.45 -11.29	23.92 1.62 -4.89	24.01 1.43 -7.26	22.06 1.31 -6.41	23.54 1.61 -3.59	26.03 1.69 -5.54	43.51 4.45 0.00	45.02 5.46 0.00	43.91 5.40 -0.97	46.20 5.70 -0.07	44.31 5.47 -0.01	43.53 5.28 -0.01	43.48 5.27 -0.01	42.98 5.21 0.00	41.47 5.09 0.00	41.50 5.19 -0.01	42.42 5.18 0.00	40.43 4.52 -3.41	47.71 5.83 -1.15	51.70 6.86 0.00	48.66 5.97 -1.77	42.78 4.43 -4.31	33.36 3.50 -2.72	32.64 3.05 -0.01
SYRACUSE__ENERGY_ST1 323597	15.91 -0.26 -1.03	17.57 -0.30 -0.45	15.71 -0.28 -0.66	14.65 -0.29 -0.58	18.30 -0.37 -0.33	19.00 -0.30 -0.51	38.82 -0.23 0.00	39.28 -0.28 0.00	37.04 -0.56 -0.08	39.96 -0.49 -0.01	38.51 -0.31 0.00	37.98 -0.27 0.00	37.93 -0.27 0.00	37.50 -0.26 0.00	36.16 -0.22 0.00	36.01 -0.29 0.00	36.95 -0.30 0.00	32.45 -0.33 -0.27	40.44 -0.41 -0.10	44.61 -0.22 0.00	41.04 -0.04 -0.16	34.17 -0.27 -0.39	27.33 -0.05 -0.25	29.49 -0.09 0.00
SYRACUSE__ENERGY_ST2 323598	15.91 -0.26 -1.03	17.57 -0.30 -0.45	15.71 -0.28 -0.66	14.65 -0.29 -0.58	18.30 -0.37 -0.33	19.00 -0.30 -0.51	38.82 -0.23 0.00	39.28 -0.28 0.00	37.04 -0.56 -0.08	39.96 -0.49 -0.01	38.51 -0.31 0.00	37.98 -0.27 0.00	37.93 -0.27 0.00	37.50 -0.26 0.00	36.16 -0.22 0.00	36.01 -0.29 0.00	36.95 -0.30 0.00	32.45 -0.33 -0.27	40.44 -0.41 -0.10	44.61 -0.22 0.00	41.04 -0.04 -0.16	34.17 -0.27 -0.39	27.33 -0.05 -0.25	29.49 -0.09 0.00
SYRACUSE__POWER 24017	15.91 -0.23 -0.99	17.59 -0.26 -0.43	15.73 -0.23 -0.64	14.64 -0.27 -0.56	18.33 -0.33 -0.32	19.04 -0.24 -0.49	38.94 -0.12 0.00	39.40 -0.16 0.00	37.23 -0.38 -0.07	40.16 -0.28 -0.01	38.71 -0.12 0.00	38.21 -0.04 0.00	38.12 -0.08 0.00	37.69 -0.08 0.00	36.31 -0.07 0.00	36.19 -0.11 0.00	37.13 -0.11 0.00	32.60 -0.16 -0.26	40.64 -0.20 -0.10	44.84 0.00 0.00	41.23 0.16 -0.16	34.29 -0.14 -0.38	27.40 0.03 -0.24	29.55 -0.03 0.00
Stony____Brook 24151	28.07 1.80 -11.13	24.22 1.99 -4.82	24.15 1.67 -7.16	21.91 1.25 -6.31	23.43 1.56 -3.53	26.40 2.14 -5.46	44.06 5.00 0.00	45.06 5.50 0.00	43.81 5.29 -0.99	46.66 5.86 -0.36	45.99 5.78 -1.38	44.43 5.74 -0.44	44.32 5.73 -0.39	43.57 5.40 -0.40	42.10 5.24 -0.48	42.14 5.34 -0.50	43.27 5.59 -0.44	41.45 5.01 -3.94	50.88 5.99 -4.16	62.74 6.95 -10.95	51.12 6.55 -3.65	50.40 5.11 -11.25	33.72 3.91 -2.68	33.17 3.58 -0.01
UNION__PROCESSING_DRP 323587	15.13 -1.24 -1.23	16.49 -1.46 -0.53	14.77 -1.35 -0.79	13.90 -1.15 -0.70	17.10 -1.63 -0.39	17.76 -1.64 -0.60	37.11 -1.95 0.00	37.94 -1.62 0.00	34.46 -3.04 0.03	37.41 -3.03 -0.01	36.30 -2.52 0.00	35.80 -2.45 0.00	35.72 -2.48 0.00	35.35 -2.42 0.00	34.12 -2.26 0.00	33.87 -2.43 0.00	34.60 -2.64 0.00	29.79 -2.60 0.12	37.60 -3.10 0.04	42.06 -2.78 0.00	38.76 -2.09 0.06	31.42 -2.45 0.17	26.24 -1.19 -0.30	28.28 -1.30 0.00
UPPER HUDSON__HYD 24058	30.74 1.20 -14.41	25.08 1.43 -6.24	25.80 1.21 -9.27	23.73 1.21 -8.18	24.42 1.50 -4.58	27.54 1.67 -7.07	42.53 3.48 0.00	43.24 3.68 0.00	41.89 3.08 -1.28	43.88 3.36 -0.09	42.14 3.30 -0.01	41.36 3.10 -0.01	41.27 3.06 -0.01	40.64 2.87 0.00	39.25 2.87 0.00	38.64 2.32 -0.01	40.11 2.87 0.00	39.57 2.60 -4.47	45.46 3.26 -1.46	48.47 3.63 0.00	46.24 3.07 -2.26	42.27 2.72 -5.50	32.94 2.33 -3.47	32.32 2.72 -0.01
UPPER RAQUET__HYD 24056	14.55 -0.59 0.00	16.81 -0.61 0.00	14.79 -0.54 0.00	13.88 -0.47 0.00	17.90 -0.44 0.00	18.36 -0.43 0.00	37.46 -1.60 0.00	37.58 -1.98 0.00	35.73 -1.80 0.00	38.62 -1.82 0.00	36.65 -2.17 0.00	36.14 -2.10 0.00	36.06 -2.14 0.00	35.77 -2.00 0.00	34.34 -2.04 0.00	34.27 -2.03 0.00	35.16 -2.09 0.00	30.68 -1.82 0.00	38.78 -1.96 0.00	42.41 -2.42 0.00	38.30 -2.62 0.00	31.86 -2.18 0.00	25.10 -2.04 0.00	27.42 -2.16 0.00
VISCHER__FERRY HYD 24020	30.17 1.03 -14.00	24.70 1.22 -6.06	25.37 1.04 -9.01	23.28 0.99 -7.94	24.04 1.25 -4.45	26.98 1.32 -6.87	41.60 2.54 0.00	42.13 2.57 0.00	41.07 2.29 -1.25	43.03 2.51 -0.09	41.32 2.48 -0.01	40.63 2.37 -0.01	40.66 2.44 -0.01	40.07 2.30 0.00	38.64 2.26 0.00	38.53 2.21 -0.01	39.59 2.35 0.00	38.98 2.11 -4.36	44.81 2.65 -1.42	47.75 2.91 0.00	45.60 2.50 -2.19	41.60 2.21 -5.34	32.41 1.90 -3.37	31.81 2.22 -0.01
WADING RIVER_IC_1 23522	28.09 1.82 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	26.48 2.22 -5.46	43.86 4.80 0.00	44.54 4.98 0.00	43.14 4.62 -0.99	45.97 5.18 -0.36	45.29 5.09 -1.38	43.92 5.24 -0.44	43.82 5.23 -0.38	42.85 4.68 -0.40	41.40 4.55 -0.47	41.44 4.65 -0.49	42.78 5.10 -0.43	41.02 4.58 -3.93	50.48 5.58 -4.16	62.33 6.55 -10.95	50.62 6.06 -3.65	49.96 4.66 -11.25	33.31 3.50 -2.68	32.96 3.37 -0.01
WADING RIVER_IC_2 23547	28.09 1.82 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	26.48 2.22 -5.46	43.86 4.80 0.00	44.54 4.98 0.00	43.14 4.62 -0.99	45.97 5.18 -0.36	45.29 5.09 -1.38	43.92 5.24 -0.44	43.82 5.23 -0.38	42.85 4.68 -0.40	41.40 4.55 -0.47	41.44 4.65 -0.49	42.78 5.10 -0.43	41.02 4.58 -3.93	50.48 5.58 -4.16	62.33 6.55 -10.95	50.62 6.06 -3.65	49.96 4.66 -11.25	33.31 3.50 -2.68	32.96 3.37 -0.01
WADING RIVER_IC_3 23601	28.09 1.82 -11.13	24.29 2.06 -4.82	24.22 1.73 -7.16	21.94 1.28 -6.31	23.47 1.60 -3.53	26.48 2.22 -5.46	43.86 4.80 0.00	44.54 4.98 0.00	43.14 4.62 -0.99	45.97 5.18 -0.36	45.29 5.09 -1.38	43.92 5.24 -0.44	43.82 5.23 -0.38	42.85 4.68 -0.40	41.40 4.55 -0.47	41.44 4.65 -0.49	42.78 5.10 -0.43	41.02 4.58 -3.93	50.48 5.58 -4.16	62.33 6.55 -10.95	50.62 6.06 -3.65	49.96 4.66 -11.25	33.31 3.50 -2.68	32.96 3.37 -0.01
WALDEN__HYDRO 24148	26.98 1.18 -10.66	23.34 1.31 -4.61	23.32 1.13 -6.86	21.43 1.03 -6.05	23.01 1.28 -3.39	25.40 1.37 -5.23	42.61 3.55 0.00	43.79 4.23 0.00	42.64 4.20 -0.91	44.83 4.33 -0.06	43.10 4.27 -0.01	42.42 4.17 -0.01	42.41 4.20 -0.01	41.85 4.08 0.00	40.31 3.93 0.00	40.34 4.03 -0.01	41.30 4.06 0.00	39.25 3.54 -3.21	46.18 4.36 -1.09	49.95 5.11 0.00	47.21 4.62 -1.67	41.60 3.47 -4.08	32.43 2.71 -2.58	32.05 2.46 -0.01

WARRENSBURG____ 23737	30.68 1.14 -14.41	25.01 1.36 -6.24	25.76 1.16 -9.27	23.69 1.16 -8.18	24.37 1.45 -4.58	27.49 1.62 -7.07	42.46 3.40 0.00	43.12 3.56 0.00	41.70 2.89 -1.28	43.72 3.19 -0.09	41.98 3.14 -0.01	41.13 2.87 -0.01	41.08 2.87 -0.01	40.41 2.64 0.00	39.00 2.62 0.00	38.31 2.00 -0.01	39.78 2.53 0.00	39.28 2.31 -4.47	45.17 2.97 -1.46	48.24 3.41 0.00	46.03 2.86 -2.26	42.17 2.62 -5.50	32.83 2.23 -3.47	32.20 2.60 -0.01
WATERSIDE____6 8 9 23538	27.83 1.56 -11.14	23.93 1.69 -4.82	23.96 1.47 -7.17	21.98 1.32 -6.31	23.51 1.63 -3.53	26.03 1.77 -5.46	43.28 4.22 0.00	44.35 4.79 0.00	44.73 4.84 -2.36	55.29 5.14 -9.72	52.69 5.09 -8.78	53.00 4.93 -9.82	52.06 4.97 -8.90	52.16 4.83 -9.56	52.00 4.66 -10.96	52.00 4.72 -10.98	51.85 4.84 -9.77	52.16 4.23 -15.43	51.31 5.30 -5.27	55.48 6.05 -4.59	48.07 5.52 -1.63	42.53 4.19 -4.30	33.13 3.31 -2.69	32.85 3.25 -0.02
WDELAWARE____HYD 323627	25.44 0.82 -9.48	22.46 0.94 -4.10	22.27 0.84 -6.10	20.48 0.75 -5.38	22.27 0.92 -3.01	24.43 0.98 -4.66	41.91 2.85 0.00	42.96 3.40 0.00	41.56 3.23 -0.80	43.97 3.48 -0.05	42.21 3.38 -0.01	41.50 3.25 -0.01	41.46 3.25 -0.01	40.98 3.21 0.00	39.47 3.09 0.00	39.43 3.12 -0.01	40.41 3.17 0.00	38.04 2.73 -2.81	45.37 3.67 -0.96	49.18 4.35 0.00	46.29 3.89 -1.48	40.39 2.72 -3.62	31.54 2.12 -2.29	31.34 1.75 -0.01
WEST BABYLON____IC 23714	27.95 1.68 -11.13	24.05 1.81 -4.82	24.02 1.53 -7.16	21.82 1.16 -6.31	23.32 1.45 -3.53	26.20 1.94 -5.46	43.67 4.61 0.00	44.74 5.18 0.00	43.59 5.07 -0.99	46.46 5.66 -0.36	45.80 5.51 -1.46	44.29 5.47 -0.58	44.16 5.46 -0.49	43.54 5.25 -0.52	42.11 5.09 -0.63	42.13 5.15 -0.67	43.15 5.33 -0.58	41.36 4.68 -4.18	50.68 5.78 -4.16	62.38 6.59 -10.95	50.64 6.06 -3.67	49.97 4.66 -11.26	33.59 3.77 -2.68	32.93 3.34 -0.01
WEST CANADA____HYD 24049	14.95 0.08 0.27	17.41 0.10 0.12	15.24 0.09 0.17	14.25 0.06 0.15	18.33 0.07 0.09	18.76 0.09 0.13	39.37 0.31 0.00	39.92 0.36 0.00	37.77 0.26 0.02	40.76 0.32 0.00	39.21 0.39 0.00	38.63 0.38 0.00	38.58 0.38 0.00	38.11 0.34 0.00	36.71 0.33 0.00	36.67 0.36 0.00	37.62 0.37 0.00	32.72 0.29 0.08	41.08 0.37 0.03	45.28 0.45 0.00	41.28 0.41 0.04	34.21 0.27 0.10	27.31 0.24 0.06	29.82 0.24 0.00
WESTERN_NY_WIND 24143	15.19 -1.39 -1.44	16.37 -1.67 -0.62	14.67 -1.58 -0.93	13.77 -1.39 -0.82	16.73 -2.07 -0.46	17.49 -2.01 -0.71	36.87 -2.19 0.00	37.98 -1.58 0.00	33.74 -3.79 0.00	36.56 -3.88 -0.01	35.72 -3.11 0.00	35.26 -2.98 0.00	35.18 -3.02 0.00	34.82 -2.95 0.00	33.69 -2.69 0.00	33.29 -3.01 0.00	33.97 -3.28 0.00	29.22 -3.25 0.03	36.70 -4.03 0.01	41.43 -3.41 0.00	38.44 -2.45 0.02	30.89 -3.10 0.05	26.32 -1.17 -0.35	28.28 -1.30 0.00
WETHRSFD_WT_PWR 323626	15.89 -1.09 -1.84	16.88 -1.34 -0.80	15.27 -1.24 -1.19	14.20 -1.19 -1.05	17.11 -1.82 -0.59	18.03 -1.67 -0.91	37.03 -2.03 0.00	38.06 -1.50 0.00	34.18 -3.38 -0.02	36.77 -3.68 -0.01	35.91 -2.91 0.00	35.45 -2.79 0.00	35.41 -2.79 0.00	35.01 -2.76 0.00	33.94 -2.44 0.00	33.62 -2.69 0.00	34.34 -2.91 0.00	29.77 -2.80 -0.06	37.02 -3.75 -0.03	41.61 -3.23 0.00	38.79 -2.17 -0.04	31.34 -2.79 -0.09	26.68 -0.90 -0.44	28.52 -1.06 0.00
YORK____WARBASSE 23770	27.85 1.57 -11.14	23.97 1.72 -4.82	23.99 1.50 -7.17	22.01 1.35 -6.31	23.56 1.69 -3.53	26.04 1.79 -5.46	43.35 4.30 0.00	44.43 4.87 0.00	44.73 4.84 -2.36	55.33 5.18 -9.72	52.77 5.16 -8.78	53.08 5.01 -9.82	52.10 5.00 -8.90	52.20 4.87 -9.56	52.03 4.69 -10.96	52.03 4.76 -10.98	51.89 4.88 -9.77	52.22 4.29 -15.43	51.43 5.42 -5.27	84.96 6.28 -33.85	74.77 5.65 -28.20	42.63 4.29 -4.30	33.27 3.45 -2.69	32.88 3.28 -0.02