

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/08/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	40.87	36.63	36.24	32.04	31.04	36.23	36.61	39.08	37.45	40.72	40.01	38.09	38.58	38.41	36.39	36.60	46.51	63.99	53.22	46.66	46.54	38.33	39.28	35.46
24138	2.07	2.02	1.98	1.96	1.91	2.14	2.37	2.51	3.83	4.39	4.38	4.04	3.62	3.57	3.35	3.58	3.53	5.99	5.87	4.53	3.84	3.53	2.90	2.18
	-16.97	-13.78	-13.42	-9.27	-8.31	-11.07	-11.20	-13.33	0.00	0.00	0.00	-1.77	-6.48	-6.77	-6.88	-4.82	-13.29	-5.43	0.00	-7.04	-12.95	-7.87	-12.16	-12.48
74TH STREET_GT_1	40.89	36.64	36.26	32.07	31.06	36.25	36.64	39.10	37.49	40.72	40.05	38.13	38.58	38.42	36.39	36.63	46.54	64.04	53.22	46.66	46.54	38.36	39.31	35.48
24260	2.10	2.02	2.00	1.98	1.94	2.16	2.40	2.53	3.86	4.39	4.42	4.07	3.62	3.57	3.35	3.61	3.56	6.04	5.87	4.53	3.84	3.56	2.93	2.20
	-16.97	-13.78	-13.42	-9.27	-8.31	-11.07	-11.20	-13.33	0.00	0.00	0.00	-1.77	-6.48	-6.77	-6.89	-4.82	-13.29	-5.43	0.00	-7.04	-12.96	-7.87	-12.16	-12.49
74TH STREET_GT_2	40.89	36.64	36.26	32.07	31.06	36.25	36.64	39.10	37.49	40.72	40.05	38.13	38.58	38.42	36.39	36.63	46.54	64.04	53.22	46.66	46.54	38.36	39.31	35.48
24261	2.10	2.02	2.00	1.98	1.94	2.16	2.40	2.53	3.86	4.39	4.42	4.07	3.62	3.57	3.35	3.61	3.56	6.04	5.87	4.53	3.84	3.56	2.93	2.20
	-16.97	-13.78	-13.42	-9.27	-8.31	-11.07	-11.20	-13.33	0.00	0.00	0.00	-1.77	-6.48	-6.77	-6.89	-4.82	-13.29	-5.43	0.00	-7.04	-12.96	-7.87	-12.16	-12.49
ADK HUDSON___FALLS	47.06	41.54	41.17	35.40	34.12	40.40	40.51	43.50	36.21	39.13	38.37	37.17	39.60	39.54	37.59	36.73	50.49	64.75	50.38	46.88	49.35	39.28	42.41	39.23
24011	1.64	1.54	1.67	1.69	1.75	1.98	1.89	1.72	2.59	2.80	2.74	2.42	2.11	2.05	1.86	1.83	2.32	4.63	3.03	2.07	1.72	1.48	1.40	1.21
	-23.60	-19.17	-18.67	-12.90	-11.56	-15.40	-15.58	-18.54	0.00	0.00	0.00	-2.46	-9.01	-9.42	-9.58	-6.70	-18.48	-7.55	0.00	-9.72	-17.88	-10.86	-16.78	-17.23
ADK RESOURCE___RCVRY	47.26	41.79	41.36	35.64	34.38	40.63	40.67	43.69	36.85	39.82	39.09	37.78	40.05	39.98	38.02	37.32	50.81	65.44	51.52	47.69	49.97	39.92	42.98	39.66
23798	2.14	2.04	2.10	2.10	2.16	2.42	2.26	2.16	3.23	3.49	3.46	3.07	2.68	2.61	2.41	2.51	2.88	5.42	4.17	2.98	2.53	2.23	2.15	1.81
	-23.29	-18.91	-18.43	-12.73	-11.41	-15.20	-15.37	-18.29	0.00	0.00	0.00	-2.43	-8.89	-9.30	-9.45	-6.61	-18.24	-7.45	0.00	-9.62	-17.70	-10.75	-16.61	-17.05
ADK S GLENS___FALLS	47.06	41.54	41.17	35.40	34.12	40.40	40.51	43.50	36.21	39.13	38.37	37.17	39.60	39.54	37.59	36.73	50.49	64.75	50.38	46.88	49.35	39.28	42.41	39.23
24028	1.64	1.54	1.67	1.69	1.75	1.98	1.89	1.72	2.59	2.80	2.74	2.42	2.11	2.05	1.86	1.83	2.32	4.63	3.03	2.07	1.72	1.48	1.40	1.21
	-23.60	-19.17	-18.67	-12.90	-11.56	-15.40	-15.58	-18.54	0.00	0.00	0.00	-2.46	-9.01	-9.42	-9.58	-6.70	-18.48	-7.55	0.00	-9.72	-17.88	-10.86	-16.78	-17.23
ADK_NYS___DAM	46.21	40.87	40.40	34.82	33.55	39.64	39.66	42.67	36.01	38.87	38.12	36.92	39.12	39.06	37.16	36.57	49.63	63.79	50.61	46.96	49.16	39.30	42.36	39.01
23527	1.66	1.58	1.58	1.58	1.60	1.80	1.61	1.58	2.39	2.54	2.49	2.26	1.96	1.91	1.78	1.92	2.14	3.94	3.26	2.42	2.02	1.80	1.82	1.46
	-22.73	-18.46	-17.98	-12.42	-11.13	-14.83	-15.00	-17.85	0.00	0.00	0.00	-2.37	-8.67	-9.07	-9.22	-6.45	-17.80	-7.27	0.00	-9.45	-17.39	-10.56	-16.32	-16.76
AIR_PRODUCTS___DRP	45.33	40.08	39.61	34.14	32.90	38.85	38.93	41.91	35.44	38.04	37.31	36.13	38.26	38.28	36.42	35.84	48.52	62.27	49.48	45.91	48.09	38.50	41.41	38.11
24190	1.24	1.17	1.17	1.16	1.19	1.31	1.20	1.18	1.81	1.71	1.68	1.52	1.28	1.32	1.23	1.33	1.40	2.58	2.13	1.58	1.34	1.24	1.23	0.94
	-22.26	-18.08	-17.61	-12.17	-10.90	-14.52	-14.69	-17.48	0.00	0.00	0.00	-2.32	-8.49	-8.88	-9.03	-6.32	-17.43	-7.12	0.00	-9.24	-17.00	-10.32	-15.96	-16.38
ALBANY___1	45.33	40.08	39.61	34.14	32.90	38.85	38.93	41.91	35.44	38.04	37.31	36.13	38.26	38.28	36.42	35.84	48.52	62.27	49.48	45.91	48.09	38.50	41.41	38.11
23571	1.24	1.17	1.17	1.16	1.19	1.31	1.20	1.18	1.81	1.71	1.68	1.52	1.28	1.32	1.23	1.33	1.40	2.58	2.13	1.58	1.34	1.24	1.23	0.94
	-22.26	-18.08	-17.61	-12.17	-10.90	-14.52	-14.69	-17.48	0.00	0.00	0.00	-2.32	-8.49	-8.88	-9.03	-6.32	-17.43	-7.12	0.00	-9.24	-17.00	-10.32	-15.96	-16.38
ALBANY___2	45.33	40.08	39.61	34.14	32.90	38.85	38.93	41.91	35.44	38.04	37.31	36.13	38.26	38.28	36.42	35.84	48.52	62.27	49.48	45.91	48.09	38.50	41.41	38.11
23572	1.24	1.17	1.17	1.16	1.19	1.31	1.20	1.18	1.81	1.71	1.68	1.52	1.28	1.32	1.23	1.33	1.40	2.58	2.13	1.58	1.34	1.24	1.23	0.94
	-22.26	-18.08	-17.61	-12.17	-10.90	-14.52	-14.69	-17.48	0.00	0.00	0.00	-2.32	-8.49	-8.88	-9.03	-6.32	-17.43	-7.12	0.00	-9.24	-17.00	-10.32	-15.96	-16.38
ALBANY___3	45.33	40.08	39.61	34.14	32.90	38.85	38.93	41.91	35.44	38.04	37.31	36.13	38.26	38.28	36.42	35.84	48.52	62.27	49.48	45.91	48.09	38.50	41.41	38.11
23573	1.24	1.17	1.17	1.16	1.19	1.31	1.20	1.18	1.81	1.71	1.68	1.52	1.28	1.32	1.23	1.33	1.40	2.58	2.13	1.58	1.34	1.24	1.23	0.94
	-22.26	-18.08	-17.61	-12.17	-10.90	-14.52	-14.69	-17.48	0.00	0.00	0.00	-2.32	-8.49	-8.88	-9.03	-6.32	-17.43	-7.12	0.00	-9.24	-17.00	-10.32	-15.96	-16.38
ALBANY___4	45.33	40.08	39.61	34.14	32.90	38.85	38.93	41.91	35.44	38.04	37.31	36.13	38.26	38.28	36.42	35.84	48.52	62.27	49.48	45.91	48.09	38.50	41.41	38.11
23574	1.24	1.17	1.17	1.16	1.19	1.31	1.20	1.18	1.81	1.71	1.68	1.52	1.28	1.32	1.23	1.33	1.40	2.58	2.13	1.58	1.34	1.24	1.23	0.94
	-22.26	-18.08	-17.61	-12.17	-10.90	-14.52	-14.69	-17.48	0.00	0.00	0.00	-2.32	-8.49	-8.88	-9.03	-6.32	-17.43	-7.12	0.00	-9.24	-17.00	-10.32	-15.96	-16.38

ALBANY___LFGF 323615	45.96 1.42 -22.72	40.62 1.33 -18.45	40.14 1.33 -17.98	34.56 1.33 -12.42	33.29 1.35 -11.13	39.36 1.52 -14.82	39.42 1.38 -15.00	42.41 1.32 -17.84	35.64 2.02 0.00	38.32 2.00 0.00	37.62 1.99 0.00	36.46 1.81 -2.37	38.69 1.54 -8.67	38.69 1.54 -9.07	36.79 1.41 -9.22	36.20 1.55 -6.45	49.20 1.72 -17.79	63.05 3.21 -7.27	49.95 2.60 0.00	46.42 1.89 -9.43	48.70 1.61 -17.35	38.93 1.45 -10.54	41.93 1.43 -16.29	38.66 1.14 -16.72
ALCOA_RYNLDS___DRP 24188	20.71 -1.11 0.00	19.75 -1.08 0.00	19.75 -1.08 0.00	19.79 -1.02 0.00	19.79 -1.02 0.00	21.82 -1.20 0.00	21.82 -1.22 0.00	21.87 -1.37 0.00	22.86 -2.18 8.58	22.93 -2.43 10.96	22.96 -2.39 10.29	22.74 -2.20 7.35	22.49 -1.79 4.20	26.09 -1.80 0.19	21.99 -1.73 2.44	26.31 -1.89 0.00	27.82 -1.87 0.00	49.36 -3.21 0.00	38.07 -3.22 6.06	26.01 -2.42 6.66	24.47 -2.11 3.16	25.16 -1.78 0.00	22.67 -1.55 0.00	19.77 -1.02 0.00
ALCOA___DSASP 323711	20.71 -1.11 0.00	19.75 -1.08 0.00	19.75 -1.08 0.00	19.79 -1.02 0.00	19.79 -1.02 0.00	21.82 -1.20 0.00	21.82 -1.22 0.00	21.87 -1.37 0.00	22.86 -2.18 8.58	22.93 -2.43 10.96	22.96 -2.39 10.29	22.74 -2.20 7.35	22.49 -1.79 4.20	26.09 -1.80 0.19	21.99 -1.73 2.44	26.31 -1.89 0.00	27.82 -1.87 0.00	49.36 -3.21 0.00	38.07 -3.22 6.06	26.01 -2.42 6.66	24.47 -2.11 3.16	25.16 -1.78 0.00	22.67 -1.55 0.00	19.77 -1.02 0.00
ALLEGHENY___COGEN 23514	25.30 0.61 -2.86	23.66 0.50 -2.33	23.58 0.48 -2.27	22.79 0.42 -1.57	22.69 0.48 -1.40	25.58 0.69 -1.87	25.51 0.58 -1.89	25.88 0.39 -2.25	33.89 0.27 0.00	36.73 0.40 0.00	35.85 0.22 0.00	32.78 0.19 -0.30	29.69 0.11 -1.09	29.36 0.14 -1.14	27.40 0.08 -1.16	29.16 0.14 -0.81	32.02 0.09 -2.24	54.48 1.00 -0.92	48.35 1.00 0.00	36.73 0.45 -1.19	32.32 0.39 -2.19	28.50 0.24 -1.33	26.56 0.29 -2.05	23.21 0.31 -2.11
ALTONA_WT_PWR 323606	20.93 -0.90 0.00	19.94 -0.90 0.00	19.94 -0.90 0.00	19.98 -0.83 0.00	20.00 -0.81 0.00	22.07 -0.94 0.00	22.12 -0.92 0.00	22.24 -1.00 0.00	23.46 -1.58 8.58	23.70 -1.67 10.96	23.67 -1.67 10.29	23.45 -1.48 7.35	23.15 -1.14 4.20	26.79 -1.10 0.19	22.64 -1.07 2.44	27.07 -1.13 0.00	28.65 -1.04 0.00	50.84 -1.73 0.00	39.25 -2.03 6.06	26.78 -1.65 6.66	25.07 -1.52 3.16	25.67 -1.27 0.00	23.08 -1.14 0.00	19.96 -0.83 0.00
AMERICAN_REF_FUEL 24010	23.44 -0.72 -2.33	21.98 -0.75 -1.90	21.89 -0.79 -1.85	21.28 -0.81 -1.28	21.19 -0.77 -1.14	23.83 -0.71 -1.52	23.45 -1.13 -1.54	23.86 -1.21 -1.83	30.80 -2.82 0.00	33.46 -2.87 0.00	32.60 -3.03 0.00	29.85 -2.68 -0.24	26.95 -2.42 -0.89	26.74 -2.27 -0.93	24.99 -2.12 -0.95	26.55 -2.31 -0.66	29.05 -2.46 -1.83	48.80 -4.52 -0.75	43.47 -3.88 0.00	33.43 -2.63 -0.97	29.33 -2.20 -1.78	25.97 -2.05 -1.08	24.29 -1.60 -1.67	21.35 -1.16 -1.72
ARTHUR_KILL_GT_1 23520	40.89 2.10 -16.97	36.64 2.02 -13.78	36.26 2.00 -13.43	32.07 1.98 -9.28	31.08 1.96 -8.31	36.16 2.07 -11.07	36.41 2.17 -11.20	38.79 2.23 -13.32	37.01 3.39 0.01	40.32 4.00 0.01	39.65 4.03 0.01	37.76 3.71 -1.76	38.31 3.36 -6.47	38.15 3.31 -6.76	36.10 3.06 -6.88	36.31 3.30 -4.81	46.21 3.24 -13.28	63.56 5.57 -5.42	52.83 5.49 0.01	46.44 4.31 -7.04	46.26 3.57 -12.95	38.17 3.37 -7.87	39.17 2.78 -12.16	35.41 2.12 -12.49
ARTHUR_KILL_2 23512	40.89 2.10 -16.97	36.64 2.02 -13.78	36.26 2.00 -13.43	32.07 1.98 -9.28	31.08 1.96 -8.31	36.16 2.07 -11.07	36.41 2.17 -11.20	38.79 2.23 -13.32	37.01 3.39 0.01	40.32 4.00 0.01	39.65 4.03 0.01	37.76 3.71 -1.76	38.31 3.36 -6.47	38.15 3.31 -6.76	36.10 3.06 -6.88	36.31 3.30 -4.81	46.21 3.24 -13.28	63.56 5.57 -5.42	52.83 5.49 0.01	46.44 4.31 -7.04	46.26 3.57 -12.95	38.17 3.37 -7.87	39.17 2.78 -12.16	35.41 2.12 -12.49
ARTHUR_KILL_3 23513	40.76 1.97 -16.97	36.55 1.94 -13.78	36.15 1.90 -13.42	31.96 1.87 -9.27	30.95 1.83 -8.31	36.14 2.05 -11.07	36.55 2.30 -11.20	38.98 2.42 -13.33	37.39 3.76 0.00	40.61 4.28 0.00	39.94 4.31 0.00	38.06 4.00 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.42 3.38 -6.88	36.63 3.61 -4.82	46.45 3.47 -13.29	63.57 5.57 -5.43	53.03 5.68 0.00	46.52 4.39 -7.04	46.45 3.75 -12.95	38.33 3.53 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49
ASHOKAN____ 23654	42.24 2.18 -18.23	37.70 2.06 -14.81	37.39 2.13 -14.43	32.84 2.06 -9.97	31.78 2.04 -8.93	37.17 2.26 -11.90	37.29 2.21 -12.04	39.86 2.30 -14.32	37.15 3.53 0.00	40.04 3.71 0.00	39.34 3.71 0.00	37.45 3.26 -1.90	38.29 2.85 -6.96	38.13 2.78 -7.28	36.17 2.62 -7.40	36.31 2.93 -5.17	47.20 3.24 -14.28	64.87 6.46 -5.83	53.08 5.73 0.00	46.62 3.96 -7.57	47.09 3.42 -13.92	38.27 2.88 -8.45	39.83 2.54 -13.07	36.04 1.83 -13.42
ASTORIA_EAST_ENERGY_CC1 323581	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_EAST_ENERGY_CC2 323582	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT2_1 24094	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT2_2 24095	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT2_3 24096	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT2_4 24097	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49

ASTORIA_GT3_1 24098	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT3_2 24099	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT3_3 24100	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT3_4 24101	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT4_1 24102	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT4_2 24103	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT4_3 24104	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT4_4 24105	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT_1 23523	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT_10 24110	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
ASTORIA_GT_11 24225	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
ASTORIA_GT_12 24226	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
ASTORIA_GT_13 24227	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
ASTORIA_GT_5 24106	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT_7 24107	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA_GT_8 24108	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49

ASTORIA___2 24149	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA___3 23516	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
ASTORIA___4 23517	41.18 2.38 -16.97	36.93 2.31 -13.78	36.53 2.27 -13.43	32.34 2.25 -9.28	31.33 2.21 -8.31	36.58 2.49 -11.07	36.87 2.63 -11.20	39.22 2.65 -13.33	37.49 3.86 0.00	40.87 4.54 0.00	40.23 4.60 0.00	38.29 4.23 -1.77	38.78 3.82 -6.48	38.61 3.76 -6.77	36.50 3.45 -6.89	36.74 3.72 -4.82	46.69 3.71 -13.29	64.46 6.46 -5.43	53.65 6.30 0.00	47.05 4.91 -7.04	46.69 3.99 -12.96	38.68 3.88 -7.87	39.60 3.22 -12.16	35.78 2.49 -12.49
ASTORIA___5 23518	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
AST_ENERGY_2_CC3 323677	40.80 2.01 -16.97	36.57 1.96 -13.78	36.20 1.94 -13.42	32.00 1.91 -9.27	31.00 1.87 -8.31	36.16 2.07 -11.07	36.57 2.33 -11.20	39.01 2.44 -13.33	37.39 3.76 0.00	40.61 4.28 0.00	39.94 4.31 0.00	38.03 3.97 -1.77	38.52 3.56 -6.48	38.36 3.51 -6.77	36.34 3.30 -6.88	36.54 3.52 -4.82	46.45 3.47 -13.29	63.83 5.83 -5.43	53.08 5.73 0.00	46.56 4.42 -7.04	46.45 3.75 -12.95	38.28 3.48 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49
AST_ENERGY_2_CC4 323678	40.80 2.01 -16.97	36.57 1.96 -13.78	36.20 1.94 -13.42	32.00 1.91 -9.27	31.00 1.87 -8.31	36.16 2.07 -11.07	36.57 2.33 -11.20	39.01 2.44 -13.33	37.39 3.76 0.00	40.61 4.28 0.00	39.94 4.31 0.00	38.03 3.97 -1.77	38.52 3.56 -6.48	38.36 3.51 -6.77	36.34 3.30 -6.88	36.54 3.52 -4.82	46.45 3.47 -13.29	63.83 5.83 -5.43	53.08 5.73 0.00	46.56 4.42 -7.04	46.45 3.75 -12.95	38.28 3.48 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49
ATHENS_STG_1 23668	42.17 1.33 -19.01	37.55 1.27 -15.44	37.15 1.27 -15.04	32.47 1.27 -10.39	31.37 1.25 -9.31	36.80 1.38 -12.41	37.07 1.48 -12.55	39.71 1.53 -14.93	35.97 2.35 0.00	38.95 2.62 0.00	38.23 2.60 0.00	36.66 2.39 -1.98	37.85 2.11 -7.26	37.74 2.08 -7.59	35.81 1.94 -7.71	35.68 2.09 -5.40	46.72 2.14 -14.89	62.33 3.68 -6.08	50.80 3.45 0.00	45.62 2.63 -7.89	46.52 2.26 -14.52	37.80 2.05 -8.82	39.59 1.74 -13.63	36.09 1.31 -13.99
ATHENS_STG_2 23670	42.17 1.33 -19.01	37.55 1.27 -15.44	37.15 1.27 -15.04	32.47 1.27 -10.39	31.37 1.25 -9.31	36.80 1.38 -12.41	37.07 1.48 -12.55	39.71 1.53 -14.93	35.97 2.35 0.00	38.95 2.62 0.00	38.23 2.60 0.00	36.66 2.39 -1.98	37.85 2.11 -7.26	37.74 2.08 -7.59	35.81 1.94 -7.71	35.68 2.09 -5.40	46.72 2.14 -14.89	62.33 3.68 -6.08	50.80 3.45 0.00	45.62 2.63 -7.89	46.52 2.26 -14.52	37.80 2.05 -8.82	39.59 1.74 -13.63	36.09 1.31 -13.99
ATHENS_STG_3 23677	42.17 1.33 -19.01	37.55 1.27 -15.44	37.15 1.27 -15.04	32.47 1.27 -10.39	31.37 1.25 -9.31	36.80 1.38 -12.41	37.07 1.48 -12.55	39.71 1.53 -14.93	35.97 2.35 0.00	38.95 2.62 0.00	38.23 2.60 0.00	36.66 2.39 -1.98	37.85 2.11 -7.26	37.74 2.08 -7.59	35.81 1.94 -7.71	35.68 2.09 -5.40	46.72 2.14 -14.89	62.33 3.68 -6.08	50.80 3.45 0.00	45.62 2.63 -7.89	46.52 2.26 -14.52	37.80 2.05 -8.82	39.59 1.74 -13.63	36.09 1.31 -13.99
BABYLON_RES_REC 323704	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.56 2.48 -9.28	31.63 2.50 -8.32	36.91 2.81 -11.08	37.34 3.09 -11.21	41.84 3.18 -15.42	44.52 4.81 -6.09	48.64 5.34 -6.97	50.07 5.27 -9.17	49.53 4.84 -12.40	48.53 4.36 -15.69	46.01 4.24 -13.69	37.12 3.97 -6.99	39.86 4.28 -7.37	49.44 4.37 -15.38	75.01 7.57 -14.87	68.83 7.10 -14.38	60.89 5.37 -20.43	50.14 4.76 -15.64	46.50 4.20 -15.36	45.65 3.56 -17.87	36.12 2.83 -12.50
BARRETT_IC_1 23704	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_10 23701	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.12 4.79 -7.00	50.28 4.60 -10.05	55.68 4.26 -19.13	54.17 3.87 -21.81	50.16 3.79 -18.30	36.75 3.53 -7.06	41.08 3.81 -9.07	51.44 3.83 -17.92	80.14 6.41 -21.16	77.55 6.25 -23.95	81.79 4.70 -41.99	51.44 4.25 -17.44	51.05 3.77 -20.35	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_11 23702	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.12 4.79 -7.00	50.28 4.60 -10.05	55.68 4.26 -19.13	54.17 3.87 -21.81	50.16 3.79 -18.30	36.75 3.53 -7.06	41.08 3.81 -9.07	51.44 3.83 -17.92	80.14 6.41 -21.16	77.55 6.25 -23.95	81.79 4.70 -41.99	51.44 4.25 -17.44	51.05 3.77 -20.35	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_12 23703	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.12 4.79 -7.00	50.28 4.60 -10.05	55.68 4.26 -19.13	54.17 3.87 -21.81	50.16 3.79 -18.30	36.75 3.53 -7.06	41.08 3.81 -9.07	51.44 3.83 -17.92	80.14 6.41 -21.16	77.55 6.25 -23.95	81.79 4.70 -41.99	51.44 4.25 -17.44	51.05 3.77 -20.35	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_2 23705	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_3 23706	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51

BARRETT_IC_4 23707	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_5 23708	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_6 23709	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_7 23710	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_8 23711	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT_IC_9 23700	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.12 4.79 -7.00	50.28 4.60 -10.05	55.68 4.26 -19.13	54.17 3.87 -21.81	50.16 3.79 -18.30	36.75 3.53 -7.06	41.08 3.81 -9.07	51.44 3.83 -17.92	80.14 6.41 -21.16	77.55 6.25 -23.95	81.79 4.70 -41.99	51.44 4.25 -17.44	51.05 3.77 -20.35	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT__1 23545	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.17 4.79 -7.05	53.05 4.60 -12.82	76.93 4.26 -40.38	73.52 3.87 -41.16	64.69 3.79 -32.82	36.93 3.53 -7.24	46.43 3.81 -14.42	57.46 3.83 -23.94	99.98 6.41 -41.00	107.77 6.25 -54.17	128.02 4.70 -88.22	57.12 4.25 -23.12	66.78 3.77 -36.07	45.85 3.25 -18.38	35.90 2.60 -12.51
BARRETT__2 23546	41.39 2.57 -16.99	37.11 2.48 -13.80	36.74 2.46 -13.44	32.49 2.39 -9.28	31.53 2.39 -8.33	36.78 2.67 -11.09	37.14 2.88 -11.22	41.54 2.88 -15.42	44.06 4.34 -6.10	48.12 4.79 -7.00	50.28 4.60 -10.05	55.68 4.26 -19.13	54.17 3.87 -21.81	50.16 3.79 -18.30	36.75 3.53 -7.06	41.08 3.81 -9.07	51.44 3.83 -17.92	80.14 6.41 -21.16	77.55 6.25 -23.95	81.79 4.70 -41.99	51.44 4.25 -17.44	51.05 3.77 -20.35	45.85 3.25 -18.38	35.90 2.60 -12.51
BAYONEEC__CTG1 323682	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
BAYONEEC__CTG2 323683	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
BAYONEEC__CTG3 323684	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
BAYONEEC__CTG4 323685	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
BAYONEEC__CTG5 323686	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
BAYONEEC__CTG6 323687	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
BAYONEEC__CTG7 323688	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
BAYONEEC__CTG8 323689	40.84 2.05 -16.97	36.59 1.98 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.48 3.50 -13.29	63.83 5.83 -5.43	53.12 5.77 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.33 3.53 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49

BEACON___LESR 323632	45.52 1.53 -22.17	40.27 1.44 -18.00	39.81 1.44 -17.54	34.36 1.43 -12.12	33.13 1.46 -10.86	39.12 1.63 -14.46	39.22 1.54 -14.63	42.14 1.49 -17.41	35.87 2.25 0.00	38.58 2.25 0.00	37.88 2.25 0.00	36.60 2.00 -2.31	38.68 1.74 -8.46	38.67 1.74 -8.85	36.75 1.60 -9.00	36.24 1.75 -6.29	48.98 1.93 -17.36	63.24 3.58 -7.09	50.29 2.94 0.00	46.44 2.14 -9.21	48.50 1.81 -16.93	38.86 1.64 -10.28	41.71 1.60 -15.90	38.40 1.29 -16.32
BEAVER RIVER___HYD 24048	21.61 -0.22 0.00	20.56 -0.27 0.00	20.59 -0.25 0.00	20.56 -0.25 0.00	20.56 -0.25 0.00	22.76 -0.25 0.00	22.81 -0.23 0.00	23.10 -0.14 0.00	33.45 -0.17 0.00	35.75 -0.58 0.00	34.99 -0.64 0.00	31.71 -0.58 0.00	28.00 -0.48 0.00	27.54 -0.53 0.00	25.66 -0.50 0.00	27.61 -0.59 0.00	29.19 -0.50 0.00	52.10 -0.47 0.00	46.73 -0.62 0.00	34.53 -0.56 0.00	29.18 -0.57 0.00	26.45 -0.48 0.00	23.83 -0.39 0.00	20.54 -0.25 0.00
BEEBEE_GT_13 23619	23.45 -0.31 -1.93	22.07 -0.33 -1.57	22.01 -0.35 -1.53	21.47 -0.40 -1.06	21.40 -0.35 -0.95	24.00 -0.28 -1.26	23.85 -0.46 -1.27	24.11 -0.65 -1.52	32.28 -1.35 0.00	34.95 -1.38 0.00	34.17 -1.46 0.00	31.17 -1.33 -0.20	28.05 -1.17 -0.74	27.72 -1.12 -0.77	25.87 -1.07 -0.78	27.62 -1.13 -0.55	29.98 -1.22 -1.51	51.45 -1.73 -0.62	45.93 -1.42 0.00	34.66 -1.23 -0.80	30.21 -1.01 -1.47	26.86 -0.97 -0.89	24.90 -0.70 -1.38	21.71 -0.50 -1.42
BETHLEHEM___GRP 23843	45.33 1.24 -22.26	40.08 1.17 -18.08	39.61 1.17 -17.61	34.14 1.16 -12.17	32.90 1.19 -10.90	38.85 1.31 -14.52	38.93 1.20 -14.69	41.91 1.18 -17.48	35.44 1.81 0.00	38.04 1.71 0.00	37.31 1.68 0.00	36.13 1.52 -2.32	38.26 1.28 -8.49	38.28 1.32 -8.88	36.42 1.23 -9.03	35.84 1.33 -6.32	48.52 1.40 -17.43	62.27 2.58 -7.12	49.48 2.13 0.00	45.91 1.58 -9.24	48.09 1.34 -17.00	38.50 1.24 -10.32	41.41 1.23 -15.96	38.11 0.94 -16.38
BETHLEHEM___GS1 323560	45.33 1.24 -22.26	40.08 1.17 -18.08	39.61 1.17 -17.61	34.14 1.16 -12.17	32.90 1.19 -10.90	38.85 1.31 -14.52	38.93 1.20 -14.69	41.91 1.18 -17.48	35.44 1.81 0.00	38.04 1.71 0.00	37.31 1.68 0.00	36.13 1.52 -2.32	38.26 1.28 -8.49	38.28 1.32 -8.88	36.42 1.23 -9.03	35.84 1.33 -6.32	48.52 1.40 -17.43	62.27 2.58 -7.12	49.48 2.13 0.00	45.91 1.58 -9.24	48.09 1.34 -17.00	38.50 1.24 -10.32	41.41 1.23 -15.96	38.11 0.94 -16.38
BETHLEHEM___GS2 323561	45.33 1.24 -22.26	40.08 1.17 -18.08	39.61 1.17 -17.61	34.14 1.16 -12.17	32.90 1.19 -10.90	38.85 1.31 -14.52	38.93 1.20 -14.69	41.91 1.18 -17.48	35.44 1.81 0.00	38.04 1.71 0.00	37.31 1.68 0.00	36.13 1.52 -2.32	38.26 1.28 -8.49	38.28 1.32 -8.88	36.42 1.23 -9.03	35.84 1.33 -6.32	48.52 1.40 -17.43	62.27 2.58 -7.12	49.48 2.13 0.00	45.91 1.58 -9.24	48.09 1.34 -17.00	38.50 1.24 -10.32	41.41 1.23 -15.96	38.11 0.94 -16.38
BETHLEHEM___GS3 323562	45.33 1.24 -22.26	40.08 1.17 -18.08	39.61 1.17 -17.61	34.14 1.16 -12.17	32.90 1.19 -10.90	38.85 1.31 -14.52	38.93 1.20 -14.69	41.91 1.18 -17.48	35.44 1.81 0.00	38.04 1.71 0.00	37.31 1.68 0.00	36.13 1.52 -2.32	38.26 1.28 -8.49	38.28 1.32 -8.88	36.42 1.23 -9.03	35.84 1.33 -6.32	48.52 1.40 -17.43	62.27 2.58 -7.12	49.48 2.13 0.00	45.91 1.58 -9.24	48.09 1.34 -17.00	38.50 1.24 -10.32	41.41 1.23 -15.96	38.11 0.94 -16.38
BETHLEHEM___STEEL 23779	24.13 -0.18 -2.48	22.62 -0.23 -2.02	22.51 -0.29 -1.96	21.86 -0.31 -1.36	21.78 -0.25 -1.22	24.50 -0.14 -1.62	24.31 -0.37 -1.64	24.87 -0.33 -1.95	32.24 -1.38 0.00	35.09 -1.24 0.00	34.14 -1.50 0.00	31.22 -1.33 -0.26	28.18 -1.25 -0.95	27.92 -1.15 -0.99	26.07 -1.10 -1.01	27.72 -1.18 -0.70	30.42 -1.22 -1.94	51.26 -2.10 -0.79	45.60 -1.75 0.00	35.03 -1.09 -1.03	30.69 -0.95 -1.90	27.14 -0.94 -1.15	25.22 -0.78 -1.78	22.04 -0.58 -1.83
BETHPAGE_CC_5 323564	41.44 2.64 -16.98	37.17 2.54 -13.79	36.77 2.50 -13.44	32.52 2.43 -9.28	31.57 2.43 -8.32	36.84 2.74 -11.08	37.25 2.99 -11.21	41.75 3.09 -15.42	44.35 4.64 -6.09	48.42 5.12 -6.97	49.88 5.06 -9.19	49.52 4.62 -12.61	48.53 4.16 -15.88	46.02 4.10 -13.84	37.02 3.87 -6.99	39.77 4.15 -7.43	49.37 4.19 -15.49	74.90 7.26 -15.07	68.86 6.82 -14.69	61.65 5.16 -21.40	49.96 4.52 -15.69	46.47 4.01 -15.52	45.30 3.44 -17.64	36.06 2.77 -12.50
BINGHAMTON___COGEN 23790	28.17 0.65 -5.69	26.06 0.60 -4.62	25.92 0.58 -4.50	24.51 0.58 -3.11	24.18 0.58 -2.79	27.45 0.71 -3.71	27.54 0.74 -3.76	28.52 0.81 -4.47	34.70 1.08 0.00	37.56 1.24 0.00	36.77 1.14 0.00	33.92 1.03 -0.59	31.54 0.88 -2.17	31.22 0.87 -2.27	29.28 0.81 -2.31	30.72 0.90 -1.62	35.07 0.92 -4.46	56.07 1.68 -1.82	48.96 1.61 0.00	38.68 1.23 -2.36	35.13 1.04 -4.35	30.49 0.92 -2.64	29.07 0.77 -4.08	25.56 0.58 -4.19
BLACK RIVER___HYD 24047	22.61 0.17 -0.61	21.44 0.10 -0.50	21.45 0.13 -0.48	21.27 0.13 -0.34	21.22 0.10 -0.30	23.60 0.18 -0.40	23.65 0.21 -0.40	24.12 0.39 -0.48	34.26 0.64 0.00	36.44 0.11 0.00	35.67 0.04 0.00	32.35 0.00 -0.06	28.75 0.03 -0.23	28.32 0.00 -0.24	26.43 0.03 -0.25	28.35 -0.03 -0.17	30.29 0.12 -0.48	53.61 0.84 -0.20	47.96 0.61 0.00	35.62 0.28 -0.25	30.36 0.15 -0.47	27.33 0.11 -0.28	24.75 0.10 -0.44	21.35 0.10 -0.45
BLISS_WT_PWR 323608	24.65 0.28 -2.55	23.11 0.21 -2.07	22.95 0.10 -2.01	22.31 0.10 -1.39	22.25 0.19 -1.25	25.11 0.44 -1.66	25.16 0.44 -1.68	26.03 0.79 -2.00	33.96 0.34 0.00	37.02 0.69 0.00	35.91 0.28 0.00	32.78 0.23 -0.27	29.43 -0.03 -0.97	29.12 0.03 -1.02	27.14 -0.05 -1.03	28.90 -0.03 -0.72	31.80 0.12 -1.99	53.91 0.53 -0.81	47.82 0.47 0.00	36.74 0.60 -1.06	32.05 0.36 -1.94	28.25 0.14 -1.18	25.97 -0.07 -1.82	22.52 -0.14 -1.87
BLUE_CIRC_CHEM_DRP 24182	45.10 1.24 -22.03	39.89 1.17 -17.89	39.43 1.17 -17.43	34.02 1.16 -12.04	32.77 1.16 -10.79	38.70 1.31 -14.37	38.83 1.24 -14.54	41.80 1.25 -17.30	35.54 1.92 0.00	38.29 1.96 0.00	37.59 1.96 0.00	36.36 1.77 -2.29	38.46 1.57 -8.41	38.41 1.54 -8.79	36.54 1.44 -8.94	36.03 1.58 -6.25	48.57 1.63 -17.25	62.56 2.94 -7.05	49.91 2.56 0.00	46.17 1.93 -9.15	48.23 1.66 -16.82	38.63 1.48 -10.22	41.41 1.40 -15.79	38.09 1.08 -16.21
BOC_GAS_DRP 24189	45.11 1.11 -22.17	39.88 1.04 -18.01	39.42 1.04 -17.54	33.97 1.04 -12.12	32.71 1.04 -10.86	38.66 1.17 -14.47	38.78 1.11 -14.64	41.79 1.14 -17.41	35.33 1.71 0.00	38.14 1.82 0.00	37.45 1.82 0.00	36.24 1.65 -2.31	38.37 1.42 -8.46	38.36 1.43 -8.85	36.49 1.33 -9.00	35.93 1.44 -6.29	48.54 1.48 -17.36	62.29 2.63 -7.10	49.72 2.37 0.00	46.08 1.79 -9.20	48.19 1.52 -16.93	38.59 1.37 -10.28	41.42 1.31 -15.89	38.11 1.00 -16.32
BORALEX_4TH_BRANCH 23824	46.21 1.66 -22.73	40.87 1.58 -18.46	40.40 1.58 -17.98	34.82 1.58 -12.42	33.55 1.60 -11.13	39.64 1.80 -14.83	39.66 1.61 -15.00	42.67 1.58 -17.85	36.01 2.39 0.00	38.87 2.54 0.00	38.12 2.49 0.00	36.92 2.26 -2.37	39.12 1.96 -8.67	39.06 1.91 -9.07	37.16 1.78 -9.22	36.57 1.92 -6.45	49.63 2.14 -17.80	63.79 3.94 -7.27	50.61 3.26 0.00	46.96 2.42 -9.45	49.16 2.02 -17.39	39.30 1.80 -10.56	42.36 1.82 -16.32	39.01 1.46 -16.76
BOWLINE___1 23526	40.29 1.90 -16.57	36.13 1.83 -13.46	35.76 1.81 -13.11	31.64 1.77 -9.06	30.68 1.75 -8.12	35.81 1.98 -10.81	36.19 2.21 -10.94	38.58 2.32 -13.01	37.18 3.56 0.00	40.32 4.00 0.00	39.62 3.99 0.00	37.70 3.68 -1.73	38.06 3.25 -6.32	37.89 3.20 -6.61	35.89 3.01 -6.72	36.15 3.24 -4.70	45.90 3.24 -12.98	63.50 5.63 -5.30	52.75 5.40 0.00	46.07 4.10 -6.88	45.91 3.51 -12.65	37.80 3.18 -7.68	38.73 2.64 -11.88	34.96 1.98 -12.19

BOWLINE___2 23595	40.29 1.90 -16.57	36.13 1.83 -13.46	35.76 1.81 -13.11	31.66 1.79 -9.06	30.68 1.75 -8.12	35.81 1.98 -10.81	36.17 2.19 -10.94	38.58 2.32 -13.02	37.15 3.53 0.00	40.32 4.00 0.00	39.62 3.99 0.00	37.66 3.65 -1.73	38.06 3.25 -6.32	37.89 3.20 -6.61	35.89 3.01 -6.72	36.12 3.21 -4.70	45.91 3.24 -12.98	63.50 5.63 -5.30	52.75 5.40 0.00	46.07 4.10 -6.88	45.91 3.51 -12.65	37.80 3.18 -7.68	38.71 2.62 -11.88	34.96 1.98 -12.20
BROOKHAVEN___DRP 24191	41.60 2.79 -16.98	37.29 2.67 -13.79	36.92 2.65 -13.44	32.63 2.54 -9.28	31.71 2.58 -8.32	37.02 2.92 -11.08	37.46 3.20 -11.21	42.03 3.37 -15.42	44.88 5.18 -6.09	48.96 5.66 -6.97	50.18 5.52 -9.03	48.76 5.10 -11.37	47.85 4.61 -14.75	45.53 4.46 -12.99	37.30 4.16 -6.98	39.77 4.45 -7.11	49.36 4.66 -15.01	74.58 8.09 -13.91	67.85 7.57 -12.92	57.92 5.54 -17.28	50.17 5.06 -15.36	45.95 4.42 -14.60	46.17 3.78 -18.18	36.24 2.95 -12.50
BROOKLYN_NAVY_YARD 23515	40.82 2.03 -16.97	36.57 1.96 -13.78	36.20 1.94 -13.42	31.98 1.89 -9.27	30.97 1.85 -8.31	36.14 2.05 -11.07	36.55 2.30 -11.20	39.03 2.46 -13.33	37.42 3.80 0.00	40.61 4.28 0.00	39.90 4.27 0.00	37.99 3.94 -1.77	38.49 3.53 -6.48	38.33 3.48 -6.77	36.31 3.27 -6.88	36.51 3.50 -4.82	46.42 3.44 -13.29	63.78 5.78 -5.43	53.08 5.73 0.00	46.56 4.42 -7.04	46.45 3.75 -12.95	38.25 3.45 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49
BROOKLYN___ARMY_DRP 323595	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
BROOME_2_LFGE 323671	28.17 0.65 -5.69	26.06 0.60 -4.62	25.92 0.58 -4.50	24.51 0.58 -3.11	24.18 0.58 -2.79	27.45 0.71 -3.71	27.54 0.74 -3.76	28.52 0.81 -4.47	34.70 1.08 0.00	37.56 1.24 0.00	36.77 1.14 0.00	33.92 1.03 -0.59	31.54 0.88 -2.17	31.22 0.87 -2.27	29.28 0.81 -2.31	30.72 0.90 -1.62	35.07 0.92 -4.46	56.07 1.68 -1.82	48.96 1.61 0.00	38.68 1.23 -2.36	35.13 1.04 -4.35	30.49 0.92 -2.64	29.07 0.77 -4.08	25.56 0.58 -4.19
BROOME___LFGE 323600	28.17 0.65 -5.69	26.06 0.60 -4.62	25.92 0.58 -4.50	24.51 0.58 -3.11	24.18 0.58 -2.79	27.45 0.71 -3.71	27.54 0.74 -3.76	28.52 0.81 -4.47	34.70 1.08 0.00	37.56 1.24 0.00	36.77 1.14 0.00	33.92 1.03 -0.59	31.54 0.88 -2.17	31.22 0.87 -2.27	29.28 0.81 -2.31	30.72 0.90 -1.62	35.07 0.92 -4.46	56.07 1.68 -1.82	48.96 1.61 0.00	38.68 1.23 -2.36	35.13 1.04 -4.35	30.49 0.92 -2.64	29.07 0.77 -4.08	25.56 0.58 -4.19
BURROWS___LYONSDAL 23803	21.85 0.02 0.00	20.81 -0.02 0.00	20.81 -0.02 0.00	20.79 -0.02 0.00	20.79 -0.02 0.00	23.04 0.02 0.00	23.06 0.02 0.00	23.36 0.12 0.00	33.86 0.24 0.00	36.29 -0.04 0.00	35.56 -0.07 0.00	32.19 -0.10 0.00	28.40 -0.09 0.00	27.97 -0.11 0.00	26.08 -0.08 0.00	28.06 -0.14 0.00	29.63 -0.06 0.00	52.78 0.21 0.00	47.44 0.09 0.00	35.06 -0.04 0.00	29.66 -0.09 0.00	26.85 -0.08 0.00	24.15 -0.07 0.00	20.75 -0.04 0.00
CAITHNESS_CC_1 323624	41.53 2.73 -16.98	37.23 2.60 -13.79	36.85 2.58 -13.44	32.56 2.48 -9.28	31.65 2.52 -8.32	36.95 2.85 -11.08	37.39 3.13 -11.21	41.96 3.30 -15.42	44.75 5.04 -6.09	48.82 5.52 -6.97	50.07 5.41 -9.03	48.67 5.00 -11.37	47.73 4.50 -14.75	45.42 4.35 -12.99	37.19 4.05 -6.98	39.68 4.37 -7.11	49.24 4.54 -15.01	74.36 7.88 -13.91	67.65 7.38 -12.92	57.76 5.40 -17.27	50.05 4.94 -15.36	45.87 4.34 -14.60	46.08 3.68 -18.18	36.18 2.89 -12.50
CALPINE_BETH_PAGE_GT4 24209	41.47 2.66 -16.98	37.19 2.56 -13.79	36.79 2.52 -13.44	32.54 2.45 -9.28	31.59 2.45 -8.32	36.86 2.76 -11.08	37.27 3.02 -11.21	41.75 3.09 -15.42	44.38 4.67 -6.09	48.39 5.09 -6.98	49.95 4.99 -9.33	50.51 4.58 -13.64	49.43 4.13 -16.81	46.69 4.07 -14.54	37.03 3.87 -7.00	40.06 4.17 -7.68	49.65 4.13 -15.84	75.80 7.20 -16.03	70.26 6.77 -16.14	64.48 5.12 -24.27	50.21 4.49 -15.97	47.20 3.99 -16.28	45.15 3.46 -17.47	36.08 2.79 -12.50
CALPINE_BETH_PAGE_GT_4 323586	41.47 2.66 -16.98	37.19 2.56 -13.79	36.79 2.52 -13.44	32.54 2.45 -9.28	31.59 2.45 -8.32	36.86 2.76 -11.08	37.27 3.02 -11.21	41.75 3.09 -15.42	44.38 4.67 -6.09	48.39 5.09 -6.98	49.95 4.99 -9.33	50.51 4.58 -13.64	49.43 4.13 -16.81	46.69 4.07 -14.54	37.03 3.87 -7.00	40.06 4.17 -7.68	49.65 4.13 -15.84	75.80 7.20 -16.03	70.26 6.77 -16.14	64.48 5.12 -24.27	50.21 4.49 -15.97	47.20 3.99 -16.28	45.15 3.46 -17.47	36.08 2.79 -12.50
CALPINE_BP_GT1 23823	41.47 2.66 -16.98	37.19 2.56 -13.79	36.79 2.52 -13.44	32.54 2.45 -9.28	31.59 2.45 -8.32	36.86 2.76 -11.08	37.27 3.02 -11.21	41.75 3.09 -15.42	44.38 4.67 -6.09	48.39 5.09 -6.98	49.95 4.99 -9.33	50.51 4.58 -13.64	49.43 4.13 -16.81	46.69 4.07 -14.54	37.03 3.87 -7.00	40.06 4.17 -7.68	49.65 4.13 -15.84	75.80 7.20 -16.03	70.26 6.77 -16.14	64.48 5.12 -24.27	50.21 4.49 -15.97	47.20 3.99 -16.28	45.15 3.46 -17.47	36.08 2.79 -12.50
CALSPAN___DRP 24200	24.13 -0.18 -2.48	22.62 -0.23 -2.02	22.51 -0.29 -1.96	21.86 -0.31 -1.36	21.78 -0.25 -1.22	24.50 -0.14 -1.62	24.31 -0.37 -1.64	24.87 -0.33 -1.95	32.24 -1.38 0.00	35.09 -1.24 0.00	34.14 -1.50 0.00	31.22 -1.33 -0.26	28.18 -1.25 -0.95	27.92 -1.15 -0.99	26.07 -1.10 -1.01	27.72 -1.18 -0.70	30.42 -1.22 -1.94	51.26 -2.10 -0.79	45.60 -1.75 0.00	35.03 -1.09 -1.03	30.69 -0.95 -1.90	27.14 -0.94 -1.15	25.22 -0.78 -1.78	22.04 -0.58 -1.83
CANDIGU_WT_PWR 323617	26.18 0.59 -3.76	24.41 0.52 -3.06	24.27 0.46 -2.98	23.33 0.46 -2.06	23.14 0.48 -1.84	26.14 0.67 -2.46	26.10 0.58 -2.48	26.85 0.65 -2.96	34.13 0.51 0.00	37.05 0.73 0.00	36.17 0.54 0.00	33.17 0.49 -0.39	30.29 0.37 -1.44	29.97 0.39 -1.50	28.03 0.34 -1.53	29.66 0.39 -1.07	33.02 0.38 -2.95	54.61 0.84 -1.20	48.20 0.85 0.00	37.35 0.70 -1.56	33.18 0.56 -2.87	29.14 0.46 -1.75	27.30 0.39 -2.70	23.88 0.31 -2.77
CARR STREET_E_SYR 24060	23.19 -0.04 -1.41	21.92 -0.06 -1.15	21.89 -0.06 -1.12	21.50 -0.08 -0.77	21.42 -0.08 -0.69	23.89 -0.05 -0.92	23.93 -0.05 -0.93	24.30 -0.05 -1.11	33.45 -0.17 0.00	36.22 -0.11 0.00	35.49 -0.14 0.00	32.31 -0.13 -0.15	28.91 -0.11 -0.54	28.53 -0.11 -0.56	26.65 -0.08 -0.57	28.55 -0.06 -0.40	30.71 -0.09 -1.10	52.97 -0.05 -0.45	47.40 0.05 0.00	35.64 -0.04 -0.59	30.79 -0.03 -1.08	27.56 -0.03 -0.65	25.18 -0.05 -1.01	21.75 -0.08 -1.04
CARTHAGE___PAPER 23857	22.37 0.02 -0.52	21.21 -0.04 -0.42	21.22 -0.02 -0.41	21.07 -0.02 -0.28	21.05 -0.02 -0.25	23.38 0.02 -0.34	23.41 0.02 -0.34	23.83 0.19 -0.41	33.96 0.34 0.00	36.18 -0.14 0.00	35.38 -0.25 0.00	32.12 -0.22 -0.06	28.51 -0.17 -0.20	28.06 -0.23 -0.21	26.19 -0.18 -0.21	28.09 -0.25 -0.15	29.98 -0.12 -0.41	53.05 0.32 -0.17	47.49 0.14 0.00	35.24 -0.07 -0.22	30.00 -0.15 -0.40	27.04 -0.13 -0.24	24.49 -0.10 -0.37	21.13 -0.04 -0.38
CE_DUNWOOD___DRP 24194	40.73 1.97 -16.94	36.49 1.90 -13.76	36.11 1.88 -13.40	31.90 1.83 -9.26	30.92 1.81 -8.30	36.10 2.03 -11.05	36.48 2.26 -11.18	38.94 2.39 -13.30	37.29 3.67 0.00	40.47 4.14 0.00	39.76 4.13 0.00	37.86 3.81 -1.76	38.34 3.39 -6.46	38.18 3.34 -6.76	36.14 3.11 -6.87	36.36 3.35 -4.81	46.31 3.35 -13.27	63.77 5.78 -5.42	52.93 5.58 0.00	46.37 4.24 -7.03	46.31 3.63 -12.93	38.07 3.28 -7.85	39.07 2.71 -12.14	35.30 2.04 -12.47

CE_MILLWOOD___DRP 24193	40.63 1.92 -16.89	36.40 1.85 -13.72	36.03 1.83 -13.36	31.83 1.79 -9.23	30.85 1.77 -8.27	36.02 1.98 -11.02	36.40 2.21 -11.15	38.83 2.32 -13.26	37.18 3.56 0.00	40.36 4.03 0.00	39.66 4.03 0.00	37.76 3.71 -1.76	38.23 3.30 -6.45	38.07 3.26 -6.74	36.05 3.03 -6.85	36.26 3.27 -4.79	46.21 3.30 -13.23	63.65 5.68 -5.40	52.79 5.44 0.00	46.24 4.14 -7.01	46.18 3.54 -12.89	38.00 3.23 -7.83	38.99 2.66 -12.10	35.22 2.00 -12.43
CE_NYC2_DRP 24202	40.98 2.18 -16.97	36.74 2.13 -13.78	36.35 2.08 -13.43	32.15 2.06 -9.28	31.14 2.02 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.49 3.86 0.00	40.76 4.43 0.00	40.12 4.49 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.60 3.90 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.57 2.29 -12.49
CE_NYC_DRP 24195	40.87 2.07 -16.97	36.63 2.02 -13.78	36.24 1.98 -13.42	32.04 1.96 -9.27	31.04 1.91 -8.31	36.23 2.14 -11.07	36.62 2.37 -11.20	39.08 2.51 -13.33	37.49 3.86 0.00	40.72 4.39 0.00	40.01 4.38 0.00	38.13 4.07 -1.77	38.61 3.65 -6.48	38.44 3.59 -6.77	36.42 3.38 -6.88	36.63 3.61 -4.82	46.54 3.56 -13.29	63.99 5.99 -5.43	53.22 5.87 0.00	46.66 4.53 -7.04	46.54 3.84 -12.95	38.36 3.56 -7.87	39.28 2.90 -12.16	35.48 2.20 -12.49
CHAFFEE___LFGE 323603	24.43 0.09 -2.51	22.88 0.00 -2.04	22.74 -0.08 -1.99	22.10 -0.08 -1.37	22.02 -0.02 -1.23	24.82 0.16 -1.64	24.72 0.02 -1.66	25.47 0.26 -1.97	33.15 -0.47 0.00	36.11 -0.22 0.00	35.06 -0.57 0.00	32.07 -0.48 -0.26	28.84 -0.60 -0.96	28.58 -0.50 -1.00	26.66 -0.52 -1.02	28.38 -0.54 -0.71	31.18 -0.48 -1.97	52.75 -0.63 -0.80	46.88 -0.47 0.00	35.96 -0.17 -1.04	31.46 -0.21 -1.92	27.75 -0.35 -1.17	25.63 -0.39 -1.80	22.29 -0.35 -1.85
CHATEAUG_WT_PWR 323614	20.89 -0.94 0.00	19.90 -0.94 0.00	19.92 -0.92 0.00	19.94 -0.87 0.00	19.96 -0.85 0.00	22.03 -0.99 0.00	22.05 -0.99 0.00	22.20 -1.05 0.00	23.36 -1.68 8.58	23.59 -1.78 10.96	23.60 -1.75 10.29	23.35 -1.58 7.35	23.06 -1.22 4.20	26.68 -1.21 0.19	22.54 -1.18 2.44	26.96 -1.24 0.00	28.53 -1.16 0.00	50.63 -1.94 0.00	39.06 -2.22 6.06	26.67 -1.75 6.66	24.98 -1.61 3.16	25.59 -1.35 0.00	23.03 -1.19 0.00	19.92 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	20.82 -1.00 0.00	19.84 -1.00 0.00	19.86 -0.98 0.00	19.88 -0.94 0.00	19.90 -0.92 0.00	21.96 -1.06 0.00	22.00 -1.04 0.00	22.13 -1.12 0.00	23.26 -1.78 8.58	23.48 -1.89 10.96	23.49 -1.85 10.29	23.26 -1.68 7.35	22.98 -1.31 4.20	26.60 -1.29 0.19	22.49 -1.23 2.44	26.90 -1.30 0.00	28.47 -1.22 0.00	50.52 -2.05 0.00	38.97 -2.32 6.06	26.60 -1.83 6.66	24.92 -1.67 3.16	25.53 -1.40 0.00	22.96 -1.26 0.00	19.88 -0.91 0.00
CHAUTAUQUA___LFGE 323629	24.53 0.13 -2.57	22.99 0.06 -2.09	22.85 -0.02 -2.03	22.18 -0.04 -1.41	22.09 0.02 -1.26	24.88 0.18 -1.68	24.76 0.02 -1.70	25.45 0.19 -2.02	33.05 -0.57 0.00	35.96 -0.36 0.00	34.99 -0.64 0.00	31.98 -0.58 -0.27	28.81 -0.65 -0.98	28.54 -0.56 -1.03	26.63 -0.58 -1.04	28.34 -0.59 -0.73	31.14 -0.57 -2.01	52.24 -1.16 -0.82	46.45 -0.90 0.00	35.88 -0.28 -1.07	31.41 -0.30 -1.96	27.72 -0.40 -1.19	25.65 -0.41 -1.84	22.35 -0.33 -1.89
CH_MIDHUDSON___DRP 24192	41.88 1.94 -18.12	37.40 1.85 -14.71	37.02 1.85 -14.33	32.52 1.81 -9.90	31.47 1.79 -8.87	36.86 2.03 -11.82	37.19 2.19 -11.96	39.77 2.30 -14.23	37.15 3.53 0.00	40.29 3.96 0.00	39.55 3.92 0.00	37.76 3.58 -1.89	38.59 3.19 -6.91	38.45 3.14 -7.23	36.47 2.96 -7.35	36.53 3.19 -5.14	47.11 3.24 -14.19	64.05 5.68 -5.80	52.75 5.40 0.00	46.68 4.07 -7.52	47.06 3.48 -13.83	38.46 3.12 -8.40	39.82 2.62 -12.98	36.08 1.95 -13.33
CH_MISC_IPPS 23765	41.29 2.05 -17.41	36.95 1.98 -14.14	36.57 1.96 -13.78	32.26 1.94 -9.52	31.25 1.91 -8.53	36.52 2.14 -11.36	36.86 2.33 -11.49	39.38 2.46 -13.67	37.35 3.73 0.00	40.50 4.18 0.00	39.80 4.17 0.00	37.91 3.81 -1.81	38.52 3.39 -6.64	38.37 3.34 -6.95	36.34 3.11 -7.06	36.53 3.38 -4.94	46.80 3.47 -13.63	64.29 6.15 -5.57	53.12 5.77 0.00	46.67 4.35 -7.23	46.76 3.72 -13.29	38.32 3.31 -8.07	39.46 2.76 -12.48	35.66 2.06 -12.81
CH_RES_BVR_FALLS 23983	20.61 -0.33 0.89	19.80 -0.31 0.72	19.82 -0.31 0.70	20.04 -0.29 0.49	20.09 -0.29 0.43	22.09 -0.34 0.58	22.09 -0.37 0.59	22.13 -0.42 0.70	32.58 -1.04 0.00	35.13 -1.20 0.00	34.42 -1.21 0.00	31.06 -1.16 0.07	27.49 -0.65 0.34	27.08 -0.64 0.35	25.20 -0.60 0.36	27.27 -0.68 0.25	28.28 -0.71 0.70	50.92 -1.37 0.28	45.93 -1.42 0.00	33.63 -1.09 0.37	28.12 -0.95 0.68	25.66 -0.86 0.41	22.83 -0.75 0.64	19.58 -0.56 0.65
CH_RES_NIAGARA 23895	23.44 -0.72 -2.33	21.98 -0.75 -1.90	21.89 -0.79 -1.85	21.28 -0.81 -1.28	21.19 -0.77 -1.14	23.83 -0.71 -1.52	23.45 -1.13 -1.54	23.86 -1.21 -1.83	30.80 -2.82 0.00	33.46 -2.87 0.00	32.60 -3.03 0.00	29.85 -2.68 -0.24	26.95 -2.42 -0.89	26.74 -2.27 -0.93	24.99 -2.12 -0.95	26.55 -2.31 -0.66	29.05 -2.46 -1.83	48.80 -4.52 -0.75	43.47 -3.88 0.00	33.43 -2.63 -0.97	29.33 -2.20 -1.78	25.97 -2.05 -1.08	24.29 -1.60 -1.67	21.35 -1.16 -1.72
CH_RES_SYRACUSE 23985	23.70 0.17 -1.70	22.38 0.17 -1.38	22.33 0.15 -1.34	21.87 0.13 -0.93	21.79 0.15 -0.83	24.33 0.21 -1.11	24.35 0.18 -1.12	25.22 0.65 -1.33	34.53 0.91 0.00	37.38 1.05 0.00	36.63 1.00 0.00	33.37 0.90 -0.17	29.93 0.80 -0.65	29.51 0.76 -0.68	27.06 0.21 -0.69	28.94 0.25 -0.48	31.26 0.24 -1.33	53.69 0.58 -0.54	47.92 0.57 0.00	36.15 0.35 -0.71	31.34 0.30 -1.30	27.96 0.24 -0.79	25.63 0.19 -1.22	22.17 0.13 -1.25
CLINTON_WT_PWR 323605	20.89 -0.94 0.00	19.90 -0.94 0.00	19.92 -0.92 0.00	19.94 -0.87 0.00	19.96 -0.85 0.00	22.03 -0.99 0.00	22.05 -0.99 0.00	22.20 -1.05 0.00	23.36 -1.68 8.58	23.59 -1.78 10.96	23.60 -1.75 10.29	23.35 -1.58 7.35	23.06 -1.22 4.20	26.68 -1.21 0.19	22.54 -1.18 2.44	26.96 -1.24 0.00	28.53 -1.16 0.00	50.63 -1.94 0.00	39.06 -2.22 6.06	26.67 -1.75 6.66	24.98 -1.61 3.16	25.59 -1.35 0.00	23.03 -1.19 0.00	19.92 -0.87 0.00
CLINTON___LFGE 323618	20.95 -0.87 0.00	19.94 -0.90 0.00	19.94 -0.90 0.00	19.98 -0.83 0.00	20.00 -0.81 0.00	22.10 -0.92 0.00	22.17 -0.88 0.00	22.31 -0.93 0.00	23.50 -1.55 8.58	23.73 -1.63 10.96	23.70 -1.64 10.29	23.45 -1.48 7.35	23.21 -1.08 4.20	26.82 -1.07 0.19	22.67 -1.05 2.44	27.13 -1.07 0.00	28.74 -0.95 0.00	51.10 -1.47 0.00	39.39 -1.90 6.06	26.89 -1.54 6.66	25.13 -1.46 3.16	25.75 -1.18 0.00	23.13 -1.09 0.00	20.00 -0.79 0.00
COLONIE_LFGE___ 323577	46.11 1.59 -22.69	40.76 1.50 -18.43	40.31 1.52 -17.95	34.73 1.52 -12.40	33.49 1.56 -11.11	39.55 1.73 -14.81	39.59 1.57 -14.98	42.55 1.49 -17.82	35.87 2.25 0.00	38.66 2.33 0.00	37.95 2.31 0.00	36.72 2.07 -2.36	38.94 1.80 -8.66	38.90 1.77 -9.06	36.99 1.62 -9.21	36.42 1.78 -6.44	49.45 1.99 -17.77	63.62 3.79 -7.26	50.38 3.03 0.00	46.72 2.18 -9.45	48.97 1.84 -17.38	39.13 1.64 -10.55	42.15 1.62 -16.31	38.87 1.33 -16.75
CORNELL_____ 23752	25.74 0.52 -3.39	24.07 0.48 -2.75	23.97 0.46 -2.68	23.10 0.44 -1.85	22.93 0.46 -1.66	25.81 0.58 -2.21	25.88 0.60 -2.24	26.55 0.65 -2.66	34.53 0.91 0.00	37.38 1.05 0.00	36.59 0.96 0.00	33.52 0.87 -0.35	30.55 0.77 -1.29	30.16 0.73 -1.35	28.21 0.68 -1.38	29.95 0.79 -0.96	33.18 0.83 -2.66	54.87 1.21 -1.08	48.91 1.56 0.00	37.55 1.05 -1.41	33.20 0.86 -2.59	29.26 0.75 -1.57	27.25 0.61 -2.43	23.74 0.46 -2.49

COXSACKIE___GT 23611	42.55 1.99 -18.74	37.93 1.88 -15.22	37.56 1.90 -14.83	32.93 1.87 -10.24	31.84 1.85 -9.18	37.34 2.09 -12.23	37.51 2.10 -12.37	40.14 2.18 -14.72	36.98 3.36 0.00	39.89 3.56 0.00	39.19 3.56 0.00	37.41 3.17 -1.95	38.43 2.79 -7.15	38.28 2.72 -7.48	36.33 2.57 -7.60	36.34 2.82 -5.32	47.40 3.03 -14.68	64.30 5.73 -6.00	52.51 5.16 0.00	46.55 3.68 -7.78	47.21 3.15 -14.31	38.34 2.72 -8.69	40.02 2.37 -13.43	36.35 1.77 -13.79
CRESCENT___HYD 24018	46.11 1.59 -22.69	40.76 1.50 -18.43	40.31 1.52 -17.95	34.73 1.52 -12.40	33.49 1.56 -11.11	39.55 1.73 -14.81	39.59 1.57 -14.98	42.55 1.49 -17.82	35.87 2.25 0.00	38.66 2.33 0.00	37.95 2.31 0.00	36.72 2.07 -2.36	38.94 1.80 -8.66	38.90 1.77 -9.06	36.99 1.62 -9.21	36.42 1.78 -6.44	49.45 1.99 -17.77	63.62 3.79 -7.26	50.38 3.03 0.00	46.72 2.18 -9.45	48.97 1.84 -17.38	39.13 1.64 -10.55	42.15 1.62 -16.31	38.87 1.33 -16.75
CRUCIBLE_METL_DRP 24180	23.70 0.17 -1.70	22.38 0.17 -1.38	22.33 0.15 -1.34	21.87 0.13 -0.93	21.79 0.15 -0.83	24.33 0.21 -1.11	24.35 0.18 -1.12	25.22 0.65 -1.33	34.53 0.91 0.00	37.38 1.05 0.00	36.63 1.00 0.00	33.37 0.90 -0.17	29.93 0.80 -0.65	29.51 0.76 -0.68	27.06 0.21 -0.69	28.94 0.25 -0.48	31.26 0.24 -1.33	53.69 0.58 -0.54	47.92 0.57 0.00	36.15 0.35 -0.71	31.34 0.30 -1.30	27.96 0.24 -0.79	25.63 0.19 -1.22	22.17 0.13 -1.25
DANC___LFGE 323619	22.61 0.17 -0.61	21.44 0.10 -0.50	21.45 0.13 -0.48	21.27 0.13 -0.34	21.22 0.10 -0.30	23.60 0.18 -0.40	23.65 0.21 -0.40	24.12 0.39 -0.48	34.26 0.64 0.00	36.44 0.11 0.00	35.67 0.04 0.00	32.35 0.00 -0.06	28.75 0.03 -0.23	28.32 0.00 -0.24	26.43 0.03 -0.25	28.35 -0.03 -0.17	30.29 0.12 -0.48	53.61 0.84 -0.20	47.96 0.61 0.00	35.62 0.28 -0.25	30.36 0.15 -0.47	27.33 0.11 -0.28	24.75 0.10 -0.44	21.35 0.10 -0.45
DANSKAMMER___1 23586	41.29 2.05 -17.41	36.95 1.98 -14.14	36.57 1.96 -13.78	32.26 1.94 -9.52	31.25 1.91 -8.53	36.52 2.14 -11.36	36.86 2.33 -11.49	39.38 2.46 -13.67	37.35 3.73 0.00	40.50 4.18 0.00	39.80 4.17 0.00	37.91 3.81 -1.81	38.52 3.39 -6.64	38.37 3.34 -6.95	36.34 3.11 -7.06	36.53 3.38 -4.94	46.80 3.47 -13.63	64.29 6.15 -5.57	53.12 5.77 0.00	46.67 4.35 -7.23	46.76 3.72 -13.29	38.32 3.31 -8.07	39.46 2.76 -12.48	35.66 2.06 -12.81
DANSKAMMER___2 23589	41.29 2.05 -17.41	36.95 1.98 -14.14	36.57 1.96 -13.78	32.26 1.94 -9.52	31.25 1.91 -8.53	36.52 2.14 -11.36	36.86 2.33 -11.49	39.38 2.46 -13.67	37.35 3.73 0.00	40.50 4.18 0.00	39.80 4.17 0.00	37.91 3.81 -1.81	38.52 3.39 -6.64	38.37 3.34 -6.95	36.34 3.11 -7.06	36.53 3.38 -4.94	46.80 3.47 -13.63	64.29 6.15 -5.57	53.12 5.77 0.00	46.67 4.35 -7.23	46.76 3.72 -13.29	38.32 3.31 -8.07	39.46 2.76 -12.48	35.66 2.06 -12.81
DANSKAMMER___3 23590	41.29 2.05 -17.41	36.95 1.98 -14.14	36.57 1.96 -13.78	32.26 1.94 -9.52	31.25 1.91 -8.53	36.52 2.14 -11.36	36.86 2.33 -11.49	39.38 2.46 -13.67	37.35 3.73 0.00	40.50 4.18 0.00	39.80 4.17 0.00	37.91 3.81 -1.81	38.52 3.39 -6.64	38.37 3.34 -6.95	36.34 3.11 -7.06	36.53 3.38 -4.94	46.80 3.47 -13.63	64.29 6.15 -5.57	53.12 5.77 0.00	46.67 4.35 -7.23	46.76 3.72 -13.29	38.32 3.31 -8.07	39.46 2.76 -12.48	35.66 2.06 -12.81
DANSKAMMER___4 23591	41.29 2.05 -17.41	36.95 1.98 -14.14	36.57 1.96 -13.78	32.26 1.94 -9.52	31.25 1.91 -8.53	36.52 2.14 -11.36	36.86 2.33 -11.49	39.38 2.46 -13.67	37.35 3.73 0.00	40.50 4.18 0.00	39.80 4.17 0.00	37.91 3.81 -1.81	38.52 3.39 -6.64	38.37 3.34 -6.95	36.34 3.11 -7.06	36.53 3.38 -4.94	46.80 3.47 -13.63	64.29 6.15 -5.57	53.12 5.77 0.00	46.67 4.35 -7.23	46.76 3.72 -13.29	38.32 3.31 -8.07	39.46 2.76 -12.48	35.66 2.06 -12.81
DANSKAMMER___DIESEL 23592	41.29 2.05 -17.41	36.95 1.98 -14.14	36.57 1.96 -13.78	32.26 1.94 -9.52	31.25 1.91 -8.53	36.52 2.14 -11.36	36.86 2.33 -11.49	39.38 2.46 -13.67	37.35 3.73 0.00	40.50 4.18 0.00	39.80 4.17 0.00	37.91 3.81 -1.81	38.52 3.39 -6.64	38.37 3.34 -6.95	36.34 3.11 -7.06	36.53 3.38 -4.94	46.80 3.47 -13.63	64.29 6.15 -5.57	53.12 5.77 0.00	46.67 4.35 -7.23	46.76 3.72 -13.29	38.32 3.31 -8.07	39.46 2.76 -12.48	35.66 2.06 -12.81
DASHVILLE___HYD 23610	41.08 1.75 -17.51	36.74 1.69 -14.22	36.35 1.67 -13.85	32.02 1.64 -9.57	30.99 1.60 -8.57	36.24 1.80 -11.42	36.55 1.96 -11.56	39.06 2.07 -13.75	36.78 3.16 0.00	39.89 3.56 0.00	39.19 3.56 0.00	37.37 3.26 -1.82	38.07 2.91 -6.68	37.93 2.87 -6.99	35.96 2.70 -7.10	36.08 2.91 -4.97	46.37 2.97 -13.71	63.43 5.26 -5.60	52.37 5.02 0.00	46.11 3.76 -7.27	46.33 3.21 -13.37	37.94 2.88 -8.12	39.16 2.40 -12.55	35.44 1.77 -12.88
DELAWARE___LFGE 323621	30.21 1.00 -7.38	27.77 0.94 -5.99	27.61 0.94 -5.84	25.76 0.91 -4.03	25.34 0.91 -3.61	28.89 1.06 -4.82	29.04 1.13 -4.87	30.24 1.21 -5.80	35.44 1.81 0.00	38.25 1.92 0.00	37.52 1.89 0.00	34.77 1.71 -0.77	32.81 1.51 -2.82	32.51 1.49 -2.95	30.54 1.39 -2.99	31.79 1.49 -2.09	37.04 1.57 -5.78	57.77 2.84 -2.36	50.00 2.65 0.00	40.15 2.00 -3.06	37.05 1.66 -5.63	31.84 1.48 -3.42	30.76 1.26 -5.29	27.18 0.96 -5.43
DOGLEVILLE___HYD 23807	22.70 1.29 0.41	21.75 1.25 0.33	21.78 1.27 0.33	21.90 1.31 0.22	21.94 1.33 0.20	24.29 1.54 0.27	24.34 1.57 0.27	24.52 1.60 0.32	35.94 2.32 0.00	38.76 2.43 0.00	37.98 2.35 0.00	34.34 2.10 0.04	30.12 1.80 0.16	29.71 1.80 0.16	27.67 1.68 0.17	29.86 1.78 0.12	31.24 1.87 0.32	55.70 3.26 0.13	50.24 2.89 0.00	37.03 2.11 0.17	31.16 1.72 0.31	28.25 1.51 0.19	25.28 1.36 0.30	21.61 1.12 0.30
DUNKIRK___1 23563	24.37 0.00 -2.55	22.84 -0.06 -2.07	22.71 -0.14 -2.02	22.04 -0.17 -1.39	21.96 -0.10 -1.25	24.73 0.05 -1.66	24.61 -0.11 -1.68	25.27 0.02 -2.00	32.81 -0.81 0.00	35.71 -0.62 0.00	34.70 -0.93 0.00	31.75 -0.81 -0.27	28.60 -0.85 -0.97	28.34 -0.76 -1.02	26.46 -0.73 -1.03	28.14 -0.79 -0.72	30.91 -0.77 -2.00	51.86 -1.53 -0.82	46.07 -1.28 0.00	35.62 -0.53 -1.06	31.19 -0.51 -1.95	27.52 -0.59 -1.18	25.51 -0.53 -1.83	22.23 -0.44 -1.88
DUNKIRK___2 23564	24.37 0.00 -2.55	22.84 -0.06 -2.07	22.71 -0.14 -2.02	22.04 -0.17 -1.39	21.96 -0.10 -1.25	24.73 0.05 -1.66	24.61 -0.11 -1.68	25.27 0.02 -2.00	32.81 -0.81 0.00	35.71 -0.62 0.00	34.70 -0.93 0.00	31.75 -0.81 -0.27	28.60 -0.85 -0.97	28.34 -0.76 -1.02	26.46 -0.73 -1.03	28.14 -0.79 -0.72	30.91 -0.77 -2.00	51.86 -1.53 -0.82	46.07 -1.28 0.00	35.62 -0.53 -1.06	31.19 -0.51 -1.95	27.52 -0.59 -1.18	25.51 -0.53 -1.83	22.23 -0.44 -1.88
DUNKIRK___3 23565	24.18 -0.15 -2.50	22.68 -0.19 -2.03	22.54 -0.27 -1.98	21.89 -0.29 -1.37	21.81 -0.23 -1.23	24.56 -0.09 -1.63	24.39 -0.30 -1.65	25.00 -0.21 -1.97	32.44 -1.18 0.00	35.31 -1.02 0.00	34.35 -1.28 0.00	31.42 -1.13 -0.26	28.33 -1.11 -0.96	28.07 -1.01 -1.00	26.18 -0.99 -1.02	27.87 -1.04 -0.71	30.58 -1.07 -1.96	51.43 -1.94 -0.80	45.69 -1.66 0.00	35.22 -0.91 -1.04	30.86 -0.80 -1.91	27.26 -0.84 -1.16	25.31 -0.70 -1.79	22.08 -0.56 -1.84
DUNKIRK___4 23566	24.18 -0.15 -2.50	22.68 -0.19 -2.03	22.54 -0.27 -1.98	21.89 -0.29 -1.37	21.81 -0.23 -1.23	24.56 -0.09 -1.63	24.39 -0.30 -1.65	25.00 -0.21 -1.97	32.44 -1.18 0.00	35.31 -1.02 0.00	34.35 -1.28 0.00	31.42 -1.13 -0.26	28.33 -1.11 -0.96	28.07 -1.01 -1.00	26.18 -0.99 -1.02	27.87 -1.04 -0.71	30.58 -1.07 -1.96	51.43 -1.94 -0.80	45.69 -1.66 0.00	35.22 -0.91 -1.04	30.86 -0.80 -1.91	27.26 -0.84 -1.16	25.31 -0.70 -1.79	22.08 -0.56 -1.84

EAST HAMPTON___GT 23717	42.80 3.99 -16.98	38.46 3.83 -13.79	38.06 3.79 -13.44	33.77 3.68 -9.28	32.84 3.70 -8.32	38.31 4.21 -11.08	38.84 4.59 -11.21	43.56 4.90 -15.42	47.20 7.50 -6.09	51.54 8.25 -6.97	52.75 8.09 -9.03	51.10 7.43 -11.38	49.94 6.69 -14.76	47.50 6.43 -12.99	39.10 5.97 -6.98	41.66 6.35 -7.11	51.53 6.83 -15.01	79.21 12.72 -13.92	72.02 11.74 -12.93	60.71 8.32 -17.30	52.40 7.29 -15.36	47.79 6.25 -14.61	47.67 5.28 -18.18	37.45 4.16 -12.50
EAST RIVER___6 23660	40.91 2.12 -16.97	36.68 2.06 -13.78	36.30 2.04 -13.42	32.08 2.00 -9.27	31.08 1.96 -8.31	36.28 2.19 -11.07	36.62 2.37 -11.20	39.08 2.51 -13.33	37.49 3.86 0.00	40.72 4.39 0.00	40.05 4.42 0.00	38.13 4.07 -1.77	38.61 3.65 -6.48	38.44 3.59 -6.77	36.42 3.38 -6.88	36.63 3.61 -4.82	46.54 3.56 -13.29	63.99 5.99 -5.43	53.27 5.92 0.00	46.69 4.56 -7.04	46.60 3.90 -12.95	38.39 3.58 -7.87	39.31 2.93 -12.16	35.50 2.23 -12.49
EAST RIVER___7 23524	40.91 2.12 -16.97	36.68 2.06 -13.78	36.30 2.04 -13.42	32.08 2.00 -9.27	31.08 1.96 -8.31	36.28 2.19 -11.07	36.62 2.37 -11.20	39.08 2.51 -13.33	37.49 3.86 0.00	40.72 4.39 0.00	40.05 4.42 0.00	38.13 4.07 -1.77	38.61 3.65 -6.48	38.44 3.59 -6.77	36.42 3.38 -6.88	36.63 3.61 -4.82	46.54 3.56 -13.29	63.99 5.99 -5.43	53.27 5.92 0.00	46.69 4.56 -7.04	46.60 3.90 -12.95	38.39 3.58 -7.87	39.31 2.93 -12.16	35.50 2.23 -12.49
EAST_HAMPTON___DIESEL 23722	42.78 3.97 -16.98	38.46 3.83 -13.79	38.06 3.79 -13.44	33.77 3.68 -9.28	32.84 3.70 -8.32	38.31 4.21 -11.08	38.82 4.56 -11.21	43.54 4.88 -15.42	47.17 7.47 -6.09	51.50 8.21 -6.97	52.71 8.05 -9.03	51.06 7.39 -11.38	49.94 6.69 -14.76	47.50 6.43 -12.99	39.10 5.97 -6.98	41.66 6.35 -7.11	51.50 6.80 -15.01	79.16 12.67 -13.92	72.02 11.74 -12.93	60.71 8.32 -17.30	52.40 7.29 -15.36	47.79 6.25 -14.61	47.67 5.28 -18.18	37.45 4.16 -12.50
EAST_RIVER___1 323558	40.87 2.07 -16.97	36.63 2.02 -13.78	36.24 1.98 -13.42	32.04 1.96 -9.27	31.04 1.91 -8.31	36.23 2.14 -11.07	36.62 2.37 -11.20	39.08 2.51 -13.33	37.49 3.86 0.00	40.72 4.39 0.00	40.01 4.38 0.00	38.13 4.07 -1.77	38.61 3.65 -6.48	38.44 3.59 -6.77	36.42 3.38 -6.88	36.63 3.61 -4.82	46.54 3.56 -13.29	63.99 5.99 -5.43	53.22 5.87 0.00	46.66 4.53 -7.04	46.54 3.84 -12.95	38.36 3.56 -7.87	39.28 2.90 -12.16	35.48 2.20 -12.49
EAST_RIVER___2 323559	40.91 2.12 -16.97	36.68 2.06 -13.78	36.30 2.04 -13.42	32.08 2.00 -9.27	31.08 1.96 -8.31	36.28 2.19 -11.07	36.62 2.37 -11.20	39.08 2.51 -13.33	37.49 3.86 0.00	40.72 4.39 0.00	40.05 4.42 0.00	38.13 4.07 -1.77	38.61 3.65 -6.48	38.44 3.59 -6.77	36.42 3.38 -6.88	36.63 3.61 -4.82	46.54 3.56 -13.29	63.99 5.99 -5.43	53.27 5.92 0.00	46.69 4.56 -7.04	46.60 3.90 -12.95	38.39 3.58 -7.87	39.31 2.93 -12.16	35.50 2.23 -12.49
EAST___DELAWARE_HYD 23607	37.87 1.29 -14.76	34.05 1.23 -11.98	33.74 1.23 -11.68	30.08 1.21 -8.07	29.20 1.16 -7.23	34.00 1.36 -9.63	34.26 1.48 -9.74	36.46 1.63 -11.59	36.14 2.52 0.00	39.05 2.73 0.00	38.34 2.71 0.00	36.25 2.42 -1.54	36.25 2.14 -5.63	36.07 2.11 -5.89	34.13 1.99 -5.99	34.56 2.17 -4.19	43.56 2.32 -11.56	61.65 4.36 -4.72	51.42 4.07 0.00	44.16 2.95 -6.13	43.54 2.53 -11.27	35.96 2.18 -6.84	36.59 1.79 -10.58	32.90 1.25 -10.86
ELEC_TRO_TEK 24086	41.19 2.38 -16.98	36.92 2.29 -13.79	36.54 2.27 -13.44	32.30 2.21 -9.28	31.34 2.21 -8.32	36.57 2.46 -11.08	36.95 2.69 -11.22	41.40 2.74 -15.42	43.84 4.13 -6.09	47.93 4.61 -6.99	50.01 4.60 -9.78	53.57 4.23 -17.05	52.19 3.79 -19.92	48.65 3.71 -16.87	36.67 3.48 -7.04	40.50 3.75 -8.55	50.67 3.80 -17.18	78.30 6.52 -19.21	74.49 6.15 -20.99	75.60 4.74 -35.78	50.76 4.13 -16.88	49.40 3.66 -18.80	43.21 3.08 -15.92	35.73 2.43 -12.50
ELLENBURG_WT_PWR 323604	20.89 -0.94 0.00	19.90 -0.94 0.00	19.92 -0.92 0.00	19.94 -0.87 0.00	19.96 -0.85 0.00	22.03 -0.99 0.00	22.05 -0.99 0.00	22.20 -1.05 0.00	23.36 -1.68 8.58	23.59 -1.78 10.96	23.60 -1.75 10.29	23.35 -1.58 7.35	23.06 -1.22 4.20	26.68 -1.21 0.19	22.54 -1.18 2.44	26.96 -1.24 0.00	28.53 -1.16 0.00	50.63 -1.94 0.00	39.06 -2.22 6.06	26.67 -1.75 6.66	24.98 -1.61 3.16	25.59 -1.35 0.00	23.03 -1.19 0.00	19.92 -0.87 0.00
EMPIRE_CC_1 323656	45.06 1.35 -21.88	39.90 1.29 -17.77	39.44 1.29 -17.31	34.06 1.29 -11.96	32.82 1.29 -10.71	38.74 1.45 -14.28	38.54 1.06 -14.44	41.47 1.05 -17.18	35.27 1.65 0.00	38.04 1.71 0.00	37.34 1.71 0.00	36.12 1.55 -2.28	38.17 1.34 -8.35	38.13 1.32 -8.73	36.27 1.23 -8.88	35.74 1.33 -6.21	48.25 1.43 -17.13	62.15 2.58 -7.00	49.53 2.18 0.00	45.79 1.62 -9.08	47.82 1.37 -16.71	38.32 1.24 -10.15	41.40 1.50 -15.68	38.08 1.18 -16.10
EMPIRE_CC_2 323658	45.06 1.35 -21.88	39.90 1.29 -17.77	39.44 1.29 -17.31	34.06 1.29 -11.96	32.82 1.29 -10.71	38.74 1.45 -14.28	38.54 1.06 -14.44	41.47 1.05 -17.18	35.27 1.65 0.00	38.04 1.71 0.00	37.34 1.71 0.00	36.12 1.55 -2.28	38.17 1.34 -8.35	38.13 1.32 -8.73	36.27 1.23 -8.88	35.74 1.33 -6.21	48.25 1.43 -17.13	62.15 2.58 -7.00	49.53 2.18 0.00	45.79 1.62 -9.08	47.82 1.37 -16.71	38.32 1.24 -10.15	41.40 1.50 -15.68	38.08 1.18 -16.10
ERIE_WT_PWR 323693	24.16 -0.15 -2.48	22.64 -0.21 -2.02	22.53 -0.27 -1.96	21.88 -0.29 -1.36	21.78 -0.25 -1.22	24.52 -0.11 -1.62	24.31 -0.37 -1.64	24.89 -0.30 -1.95	32.28 -1.35 0.00	35.09 -1.24 0.00	34.17 -1.46 0.00	31.26 -1.29 -0.26	28.21 -1.22 -0.95	27.94 -1.12 -0.99	26.09 -1.07 -1.01	27.75 -1.16 -0.70	30.45 -1.19 -1.94	51.31 -2.05 -0.79	45.60 -1.75 0.00	35.07 -1.05 -1.03	30.72 -0.92 -1.90	27.14 -0.94 -1.15	25.25 -0.75 -1.78	22.04 -0.58 -1.83
E_CANADA_CAP_HY 24051	50.62 0.70 -28.09	44.26 0.60 -22.82	43.67 0.60 -22.23	36.79 0.62 -15.36	35.26 0.69 -13.76	42.15 0.81 -18.33	42.48 0.90 -18.55	46.10 0.79 -22.07	34.90 1.28 0.00	37.67 1.34 0.00	36.95 1.32 0.00	36.34 1.13 -2.93	40.15 0.94 -10.72	40.16 0.87 -11.21	38.34 0.78 -11.40	37.05 0.88 -7.97	53.03 1.34 -22.00	64.61 3.05 -8.99	49.38 2.03 0.00	48.08 1.33 -11.66	52.23 1.04 -21.44	40.76 0.81 -13.02	44.95 0.61 -20.12	42.00 0.54 -20.66
E_CANADA_MHWK_HY 24050	22.70 1.29 0.41	21.75 1.25 0.33	21.78 1.27 0.33	21.90 1.31 0.22	21.94 1.33 0.20	24.29 1.54 0.27	24.34 1.57 0.27	24.52 1.60 0.32	35.94 2.32 0.00	38.76 2.43 0.00	37.98 2.35 0.00	34.34 2.10 0.04	30.12 1.80 0.16	29.71 1.80 0.16	27.67 1.68 0.17	29.86 1.78 0.12	31.24 1.87 0.32	55.70 3.26 0.13	50.24 2.89 0.00	37.03 2.11 0.17	31.16 1.72 0.31	28.25 1.51 0.19	25.28 1.36 0.30	21.61 1.12 0.30
E_FISHKILL___LBMP 23776	40.90 1.83 -17.24	36.60 1.77 -14.00	36.22 1.75 -13.64	31.94 1.71 -9.42	30.94 1.69 -8.44	36.15 1.89 -11.25	36.52 2.10 -11.38	38.99 2.21 -13.54	36.98 3.36 0.00	40.14 3.81 0.00	39.44 3.81 0.00	37.57 3.49 -1.80	38.17 3.11 -6.58	38.02 3.06 -6.88	36.03 2.88 -6.99	36.17 3.07 -4.89	46.28 3.09 -13.50	63.45 5.36 -5.52	52.47 5.12 0.00	46.14 3.89 -7.16	46.24 3.33 -13.16	37.94 3.02 -7.99	39.09 2.52 -12.35	35.37 1.89 -12.68
FAR ROCKAWAY___4 23548	41.65 2.84 -16.98	37.36 2.73 -13.80	36.98 2.71 -13.44	32.74 2.64 -9.28	31.76 2.62 -8.33	37.05 2.95 -11.09	37.44 3.18 -11.22	41.91 3.25 -15.42	44.62 4.91 -6.09	48.83 5.49 -7.02	52.35 5.38 -11.33	66.19 4.94 -28.96	63.69 4.44 -30.77	57.42 4.32 -25.02	37.33 4.03 -7.14	44.09 4.34 -11.55	54.83 4.48 -20.66	90.74 7.83 -30.34	92.72 7.43 -37.93	103.55 5.58 -62.88	54.69 4.88 -20.07	58.84 4.28 -27.62	44.84 3.63 -16.99	36.19 2.89 -12.50

FARRAGUT___LBMP 323566	40.84 2.05 -16.97	36.61 2.00 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.20 2.12 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.88	36.60 3.58 -4.82	46.51 3.53 -13.29	63.89 5.89 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
FENNER___WINDPWR 24204	23.18 0.35 -1.00	21.96 0.31 -0.82	21.94 0.31 -0.79	21.65 0.29 -0.55	21.62 0.31 -0.49	24.04 0.37 -0.66	24.10 0.39 -0.66	24.47 0.44 -0.79	34.26 0.64 0.00	36.94 0.62 0.00	36.20 0.57 0.00	32.91 0.52 -0.10	29.30 0.43 -0.38	28.90 0.42 -0.40	26.98 0.42 -0.41	28.94 0.45 -0.29	30.98 0.50 -0.79	53.89 1.00 -0.32	48.35 1.00 0.00	36.17 0.67 -0.42	31.05 0.54 -0.77	27.86 0.46 -0.47	25.32 0.39 -0.72	21.82 0.29 -0.74
FIBERTEK___ENERGY 23856	23.70 0.17 -1.70	22.38 0.17 -1.38	22.33 0.15 -1.34	21.87 0.13 -0.93	21.79 0.15 -0.83	24.33 0.21 -1.11	24.35 0.18 -1.12	25.22 0.65 -1.33	34.53 0.91 0.00	37.38 1.05 0.00	36.63 1.00 0.00	33.37 0.90 -0.17	29.93 0.80 -0.65	29.51 0.76 -0.68	27.06 0.21 -0.69	28.94 0.25 -0.48	31.26 0.24 -1.33	53.69 0.58 -0.54	47.92 0.57 0.00	36.15 0.35 -0.71	31.34 0.30 -1.30	27.96 0.24 -0.79	25.63 0.19 -1.22	22.17 0.13 -1.25
FITZPATRICK____ 23598	22.29 -0.54 -1.01	21.13 -0.52 -0.82	21.09 -0.54 -0.80	20.82 -0.54 -0.55	20.76 -0.54 -0.49	23.10 -0.57 -0.66	23.11 -0.60 -0.67	23.43 -0.60 -0.79	32.68 -0.94 0.00	35.31 -1.02 0.00	34.63 -1.00 0.00	31.49 -0.90 -0.10	28.07 -0.80 -0.38	27.69 -0.79 -0.40	25.84 -0.73 -0.41	27.70 -0.79 -0.29	29.62 -0.86 -0.79	51.42 -1.47 -0.32	46.07 -1.28 0.00	34.53 -0.98 -0.42	29.71 -0.80 -0.77	26.68 -0.73 -0.47	24.29 -0.65 -0.72	20.97 -0.56 -0.74
FORT ORANGE____ 23900	45.07 1.42 -21.83	39.92 1.35 -17.73	39.44 1.33 -17.27	34.10 1.35 -11.93	32.86 1.35 -10.69	38.78 1.52 -14.24	38.88 1.43 -14.41	41.78 1.39 -17.14	35.77 2.15 0.00	38.51 2.18 0.00	37.80 2.17 0.00	36.53 1.97 -2.27	38.50 1.68 -8.33	38.47 1.68 -8.71	36.59 1.57 -8.86	36.12 1.72 -6.20	48.39 1.60 -17.09	62.45 2.89 -6.99	49.81 2.46 0.00	46.01 1.86 -9.07	48.00 1.58 -16.67	38.49 1.43 -10.13	41.42 1.55 -15.65	38.07 1.21 -16.07
FORT_DRUM_COGEN 23780	22.57 0.15 -0.59	21.40 0.08 -0.48	21.40 0.10 -0.47	21.24 0.10 -0.32	21.18 0.08 -0.29	23.56 0.16 -0.38	23.61 0.18 -0.39	24.07 0.37 -0.46	34.23 0.61 0.00	36.40 0.07 0.00	35.63 0.00 0.00	32.32 -0.03 -0.06	28.71 0.00 -0.22	28.28 -0.03 -0.23	26.40 0.00 -0.24	28.31 -0.06 -0.17	30.24 0.09 -0.46	53.55 0.79 -0.19	47.92 0.57 0.00	35.55 0.21 -0.24	30.32 0.12 -0.45	27.26 0.05 -0.27	24.71 0.07 -0.42	21.31 0.08 -0.43
FPL_FAR_ROCK_GT1 24212	41.65 2.84 -16.98	37.36 2.73 -13.80	36.98 2.71 -13.44	32.74 2.64 -9.28	31.76 2.62 -8.33	37.05 2.95 -11.09	37.44 3.18 -11.22	41.91 3.25 -15.42	44.62 4.91 -6.09	48.83 5.49 -7.02	52.35 5.38 -11.33	66.19 4.94 -28.96	63.69 4.44 -30.77	57.42 4.32 -25.02	37.33 4.03 -7.14	44.09 4.34 -11.55	54.83 4.48 -20.66	90.74 7.83 -30.34	92.72 7.43 -37.93	103.55 5.58 -62.88	54.69 4.88 -20.07	58.84 4.28 -27.62	44.84 3.63 -16.99	36.19 2.89 -12.50
FPL_FAR_ROCK_GT2 23815	41.65 2.84 -16.98	37.36 2.73 -13.80	36.98 2.71 -13.44	32.74 2.64 -9.28	31.76 2.62 -8.33	37.05 2.95 -11.09	37.44 3.18 -11.22	41.91 3.25 -15.42	44.62 4.91 -6.09	48.83 5.49 -7.02	52.35 5.38 -11.33	66.19 4.94 -28.96	63.69 4.44 -30.77	57.42 4.32 -25.02	37.33 4.03 -7.14	44.09 4.34 -11.55	54.83 4.48 -20.66	90.74 7.83 -30.34	92.72 7.43 -37.93	103.55 5.58 -62.88	54.69 4.88 -20.07	58.84 4.28 -27.62	44.84 3.63 -16.99	36.19 2.89 -12.50
FRANKLIN_FALL_HYD 24054	20.82 -1.00 0.00	19.81 -1.02 0.00	19.83 -1.00 0.00	19.88 -0.94 0.00	19.90 -0.92 0.00	21.96 -1.06 0.00	22.03 -1.01 0.00	22.15 -1.09 0.00	23.26 -1.78 8.58	23.44 -1.93 10.96	23.38 -1.96 10.29	23.16 -1.78 7.35	22.95 -1.34 4.20	26.54 -1.35 0.19	22.36 -1.36 2.44	26.76 -1.44 0.00	28.35 -1.34 0.00	50.47 -2.10 0.00	38.78 -2.51 6.06	26.50 -1.93 6.66	24.80 -1.78 3.16	25.48 -1.45 0.00	22.93 -1.28 0.00	19.90 -0.89 0.00
FREEPORT_EQUS_GT1 23764	41.42 2.62 -16.98	37.15 2.52 -13.79	36.75 2.48 -13.44	32.50 2.41 -9.28	31.57 2.43 -8.32	36.82 2.71 -11.08	37.21 2.95 -11.21	41.70 3.04 -15.42	44.32 4.61 -6.09	48.40 5.09 -6.98	50.25 4.88 -9.74	53.53 4.49 -16.75	52.18 4.04 -19.65	48.82 4.07 -16.67	37.01 3.82 -7.03	40.79 4.12 -8.47	50.61 4.07 -16.85	78.55 7.05 -18.94	74.60 6.68 -20.57	72.61 5.05 -32.46	50.98 4.43 -16.80	49.42 3.90 -18.58	44.84 3.42 -17.21	36.02 2.72 -12.50
FREEPORT___CT2 23818	41.42 2.62 -16.98	37.15 2.52 -13.79	36.75 2.48 -13.44	32.50 2.41 -9.28	31.57 2.43 -8.32	36.82 2.71 -11.08	37.21 2.95 -11.21	41.70 3.04 -15.42	44.32 4.61 -6.09	48.40 5.09 -6.98	50.25 4.88 -9.74	53.53 4.49 -16.75	52.18 4.04 -19.65	48.82 4.07 -16.67	37.01 3.82 -7.03	40.79 4.12 -8.47	50.61 4.07 -16.85	78.55 7.05 -18.94	74.60 6.68 -20.57	72.61 5.05 -32.46	50.98 4.43 -16.80	49.42 3.90 -18.58	44.84 3.42 -17.21	36.02 2.72 -12.50
FULTON COGEN____ 23766	22.97 -0.13 -1.28	21.75 -0.12 -1.04	21.70 -0.14 -1.01	21.34 -0.17 -0.70	21.29 -0.14 -0.63	23.72 -0.14 -0.84	23.73 -0.16 -0.84	24.15 -0.09 -1.01	33.42 -0.20 0.00	36.15 -0.18 0.00	35.42 -0.21 0.00	32.26 -0.16 -0.13	28.80 -0.17 -0.49	28.42 -0.17 -0.51	26.50 -0.18 -0.52	28.37 -0.20 -0.36	30.49 -0.21 -1.00	52.72 -0.26 -0.41	47.16 -0.19 0.00	35.41 -0.21 -0.53	30.55 -0.18 -0.98	27.37 -0.16 -0.59	24.97 -0.17 -0.92	21.57 -0.17 -0.94
FULTON___LFGE 323630	50.80 2.29 -26.69	44.63 2.13 -21.67	44.03 2.08 -21.11	37.54 2.14 -14.59	36.15 2.27 -13.07	43.01 2.58 -17.41	43.40 2.74 -17.62	46.57 2.37 -20.96	37.18 3.56 0.00	40.22 3.89 0.00	39.48 3.85 0.00	38.36 3.30 -2.78	41.49 2.82 -10.19	41.42 2.70 -10.65	39.39 2.41 -10.83	38.48 2.71 -7.57	54.27 3.68 -20.90	68.84 7.73 -8.54	52.79 5.44 0.00	49.85 3.68 -11.07	53.15 3.04 -20.36	41.83 2.53 -12.37	45.41 2.08 -19.11	42.37 1.95 -19.63
G.F.CEMENT___DRP 24184	47.06 1.64 -23.60	41.54 1.54 -19.17	41.17 1.67 -18.67	35.40 1.69 -12.90	34.12 1.75 -11.56	40.40 1.98 -15.40	40.51 1.89 -15.58	43.50 1.72 -18.54	36.21 2.59 0.00	39.13 2.80 0.00	38.37 2.74 0.00	37.17 2.42 -2.46	39.60 2.11 -9.01	39.54 2.05 -9.42	37.59 1.86 -9.58	36.73 1.83 -6.70	50.49 2.32 -18.48	64.75 4.63 -7.55	50.38 3.03 0.00	46.88 2.07 -9.72	49.35 1.72 -17.88	39.28 1.48 -10.86	42.41 1.40 -16.78	39.23 1.21 -17.23
GARDENVILLE___LBMP 24039	24.05 -0.26 -2.49	22.56 -0.29 -2.02	22.45 -0.35 -1.97	21.80 -0.37 -1.36	21.70 -0.33 -1.22	24.43 -0.21 -1.62	24.22 -0.46 -1.64	24.78 -0.42 -1.95	32.11 -1.51 0.00	34.91 -1.42 0.00	33.99 -1.64 0.00	31.10 -1.45 -0.26	28.07 -1.37 -0.95	27.81 -1.26 -0.99	25.97 -1.20 -1.01	27.61 -1.30 -0.71	30.30 -1.34 -1.95	51.00 -2.36 -0.80	45.36 -1.99 0.00	34.86 -1.26 -1.03	30.58 -1.07 -1.90	27.01 -1.08 -1.15	25.13 -0.87 -1.78	21.96 -0.67 -1.83
GENERAL___MILLS 23808	24.13 -0.18 -2.48	22.62 -0.23 -2.02	22.51 -0.29 -1.96	21.86 -0.31 -1.36	21.78 -0.25 -1.22	24.50 -0.14 -1.62	24.31 -0.37 -1.64	24.87 -0.33 -1.95	32.24 -1.38 0.00	35.09 -1.24 0.00	34.14 -1.50 0.00	31.22 -1.33 -0.26	28.18 -1.25 -0.95	27.92 -1.15 -0.99	26.07 -1.10 -1.01	27.72 -1.18 -0.70	30.42 -1.22 -1.94	51.26 -2.10 -0.79	45.60 -1.75 0.00	35.03 -1.09 -1.03	30.69 -0.95 -1.90	27.14 -0.94 -1.15	25.22 -0.78 -1.78	22.04 -0.58 -1.83

GE_PLASTICS___DRP 24183	45.10 1.24 -22.03	39.90 1.17 -17.89	39.43 1.17 -17.43	34.02 1.16 -12.04	32.77 1.16 -10.79	38.71 1.31 -14.38	38.83 1.24 -14.55	41.80 1.25 -17.31	35.54 1.92 0.00	38.29 1.96 0.00	37.59 1.96 0.00	36.36 1.77 -2.29	38.46 1.57 -8.41	38.41 1.54 -8.79	36.54 1.44 -8.94	36.03 1.58 -6.25	48.58 1.63 -17.26	62.56 2.94 -7.05	49.91 2.56 0.00	46.17 1.93 -9.15	48.21 1.64 -16.83	38.63 1.48 -10.22	41.42 1.40 -15.79	38.09 1.08 -16.22
GILBOA___1 23756	39.79 1.09 -16.88	35.58 1.04 -13.71	35.23 1.04 -13.35	31.08 1.04 -9.22	30.10 1.02 -8.26	35.18 1.15 -11.01	35.38 1.20 -11.14	37.73 1.23 -13.25	35.50 1.88 0.00	38.40 2.07 0.00	37.70 2.07 0.00	35.92 1.87 -1.76	36.58 1.65 -6.44	36.44 1.63 -6.74	34.52 1.52 -6.85	34.63 1.64 -4.79	44.60 1.69 -13.22	60.81 2.84 -5.40	50.00 2.65 0.00	44.20 2.11 -7.01	44.42 1.78 -12.88	36.38 1.62 -7.83	37.72 1.40 -12.09	34.27 1.06 -12.42
GILBOA___2 23757	39.79 1.09 -16.88	35.58 1.04 -13.71	35.23 1.04 -13.35	31.08 1.04 -9.22	30.10 1.02 -8.26	35.18 1.15 -11.01	35.38 1.20 -11.14	37.73 1.23 -13.25	35.50 1.88 0.00	38.40 2.07 0.00	37.70 2.07 0.00	35.92 1.87 -1.76	36.58 1.65 -6.44	36.44 1.63 -6.74	34.52 1.52 -6.85	34.63 1.64 -4.79	44.60 1.69 -13.22	60.81 2.84 -5.40	50.00 2.65 0.00	44.20 2.11 -7.01	44.42 1.78 -12.88	36.38 1.62 -7.83	37.72 1.40 -12.09	34.27 1.06 -12.42
GILBOA___3 23758	39.79 1.09 -16.88	35.58 1.04 -13.71	35.23 1.04 -13.35	31.08 1.04 -9.22	30.10 1.02 -8.26	35.18 1.15 -11.01	35.38 1.20 -11.14	37.73 1.23 -13.25	35.50 1.88 0.00	38.40 2.07 0.00	37.70 2.07 0.00	35.92 1.87 -1.76	36.58 1.65 -6.44	36.44 1.63 -6.74	34.52 1.52 -6.85	34.63 1.64 -4.79	44.60 1.69 -13.22	60.81 2.84 -5.40	50.00 2.65 0.00	44.20 2.11 -7.01	44.42 1.78 -12.88	36.38 1.62 -7.83	37.72 1.40 -12.09	34.27 1.06 -12.42
GILBOA___4 23759	39.79 1.09 -16.88	35.58 1.04 -13.71	35.23 1.04 -13.35	31.08 1.04 -9.22	30.10 1.02 -8.26	35.18 1.15 -11.01	35.38 1.20 -11.14	37.73 1.23 -13.25	35.50 1.88 0.00	38.40 2.07 0.00	37.70 2.07 0.00	35.92 1.87 -1.76	36.58 1.65 -6.44	36.44 1.63 -6.74	34.52 1.52 -6.85	34.63 1.64 -4.79	44.60 1.69 -13.22	60.81 2.84 -5.40	50.00 2.65 0.00	44.20 2.11 -7.01	44.42 1.78 -12.88	36.38 1.62 -7.83	37.72 1.40 -12.09	34.27 1.06 -12.42
GILBOA____ 23599	39.79 1.09 -16.88	35.58 1.04 -13.71	35.23 1.04 -13.35	31.08 1.04 -9.22	30.10 1.02 -8.26	35.18 1.15 -11.01	35.38 1.20 -11.14	37.73 1.23 -13.25	35.50 1.88 0.00	38.40 2.07 0.00	37.70 2.07 0.00	35.92 1.87 -1.76	36.58 1.65 -6.44	36.44 1.63 -6.74	34.52 1.52 -6.85	34.63 1.64 -4.79	44.60 1.69 -13.22	60.81 2.84 -5.40	50.00 2.65 0.00	44.20 2.11 -7.01	44.42 1.78 -12.88	36.38 1.62 -7.83	37.72 1.40 -12.09	34.27 1.06 -12.42
GINNA____ 23603	22.47 -1.24 -1.89	21.14 -1.23 -1.53	21.08 -1.25 -1.49	20.57 -1.27 -1.03	20.49 -1.25 -0.92	22.98 -1.27 -1.23	22.90 -1.38 -1.25	23.21 -1.51 -1.48	31.20 -2.42 0.00	33.75 -2.58 0.00	33.03 -2.60 0.00	30.13 -2.36 -0.20	27.10 -2.11 -0.72	26.81 -2.02 -0.75	25.02 -1.91 -0.77	26.71 -2.03 -0.54	28.97 -2.20 -1.48	49.60 -3.58 -0.60	44.27 -3.08 0.00	33.45 -2.42 -0.78	29.16 -2.02 -1.44	25.92 -1.89 -0.87	23.95 -1.62 -1.35	20.85 -1.33 -1.39
GLEN PARK____ 23778	22.70 0.24 -0.63	21.51 0.17 -0.51	21.50 0.17 -0.50	21.32 0.17 -0.34	21.29 0.17 -0.31	23.68 0.25 -0.41	23.73 0.28 -0.42	24.22 0.49 -0.49	34.39 0.77 0.00	36.58 0.26 0.00	35.77 0.14 0.00	32.49 0.13 -0.07	28.87 0.14 -0.24	28.41 0.08 -0.25	26.55 0.13 -0.26	28.47 0.08 -0.18	30.42 0.24 -0.49	53.88 1.11 -0.20	48.20 0.85 0.00	35.77 0.42 -0.26	30.50 0.27 -0.48	27.42 0.19 -0.29	24.84 0.17 -0.45	21.42 0.17 -0.46
GLENWOOD_IC_1_G5 23712	41.16 2.36 -16.98	36.90 2.27 -13.79	36.52 2.25 -13.44	32.29 2.21 -9.28	31.32 2.18 -8.32	36.54 2.44 -11.08	36.95 2.69 -11.21	41.45 2.79 -15.42	43.95 4.24 -6.09	48.06 4.76 -6.98	49.63 4.67 -9.33	50.20 4.26 -13.65	49.13 3.82 -16.82	46.44 3.82 -14.55	36.75 3.58 -7.00	39.75 3.86 -7.69	49.63 3.83 -16.11	75.07 6.46 -16.04	69.66 6.15 -16.15	66.99 4.67 -27.23	49.74 4.01 -15.97	46.91 3.69 -16.29	43.38 3.15 -16.01	35.75 2.45 -12.50
GLENWOOD_IC_2_G1 23688	41.03 2.23 -16.98	36.77 2.15 -13.79	36.40 2.13 -13.44	32.17 2.08 -9.28	31.19 2.06 -8.32	36.42 2.32 -11.08	36.79 2.53 -11.21	41.31 2.65 -15.42	43.74 4.03 -6.09	47.84 4.54 -6.97	49.00 4.53 -8.85	46.36 4.17 -9.90	45.60 3.70 -13.41	43.71 3.65 -11.99	36.56 3.43 -6.97	38.64 3.69 -6.75	48.66 3.71 -15.26	71.47 6.36 -12.54	64.23 6.06 -10.82	61.13 4.63 -21.40	48.71 3.99 -14.98	44.06 3.61 -13.51	41.55 3.00 -14.33	35.60 2.31 -12.50
GLENWOOD_IC_3_G1 23689	41.03 2.23 -16.98	36.77 2.15 -13.79	36.40 2.13 -13.44	32.17 2.08 -9.28	31.19 2.06 -8.32	36.42 2.32 -11.08	36.79 2.53 -11.21	41.31 2.65 -15.42	43.74 4.03 -6.09	47.84 4.54 -6.97	49.00 4.53 -8.85	46.36 4.17 -9.90	45.60 3.70 -13.41	43.71 3.65 -11.99	36.56 3.43 -6.97	38.64 3.69 -6.75	48.66 3.71 -15.26	71.47 6.36 -12.54	64.23 6.06 -10.82	61.13 4.63 -21.40	48.71 3.99 -14.98	44.06 3.61 -13.51	41.55 3.00 -14.33	35.60 2.31 -12.50
GLENWOOD___4 23550	41.16 2.36 -16.98	36.90 2.27 -13.79	36.52 2.25 -13.44	32.29 2.21 -9.28	31.32 2.18 -8.32	36.54 2.44 -11.08	36.95 2.69 -11.21	41.45 2.79 -15.42	43.95 4.24 -6.09	48.06 4.76 -6.98	49.67 4.70 -9.33	50.24 4.30 -13.66	49.16 3.84 -16.83	46.45 3.82 -14.55	36.75 3.58 -7.00	39.76 3.86 -7.69	49.66 3.86 -16.11	75.19 6.57 -16.05	69.77 6.25 -16.17	67.10 4.77 -27.24	49.83 4.11 -15.98	46.95 3.72 -16.29	43.38 3.15 -16.02	35.75 2.45 -12.50
GLENWOOD___5 23614	41.16 2.36 -16.98	36.90 2.27 -13.79	36.52 2.25 -13.44	32.29 2.21 -9.28	31.32 2.18 -8.32	36.54 2.44 -11.08	36.95 2.69 -11.21	41.45 2.79 -15.42	43.95 4.24 -6.09	48.06 4.76 -6.98	49.67 4.70 -9.33	50.24 4.30 -13.66	49.16 3.84 -16.83	46.45 3.82 -14.55	36.75 3.58 -7.00	39.76 3.86 -7.69	49.66 3.86 -16.11	75.19 6.57 -16.05	69.77 6.25 -16.17	67.10 4.77 -27.24	49.83 4.11 -15.98	46.95 3.72 -16.29	43.38 3.15 -16.02	35.75 2.45 -12.50
GLOBAL GREEN_PORT_GT1 23814	42.97 4.17 -16.98	38.65 4.02 -13.79	38.25 3.98 -13.44	33.96 3.87 -9.28	33.02 3.89 -8.32	38.52 4.42 -11.08	39.02 4.77 -11.21	43.77 5.11 -15.42	47.48 7.77 -6.09	51.79 8.50 -6.97	53.00 8.34 -9.03	51.35 7.68 -11.38	50.19 6.95 -14.76	47.75 6.68 -12.99	39.34 6.20 -6.98	41.91 6.60 -7.11	51.80 7.10 -15.01	79.74 13.25 -13.92	72.50 12.22 -12.93	61.02 8.63 -17.30	52.67 7.56 -15.36	48.03 6.49 -14.61	47.89 5.50 -18.18	37.62 4.33 -12.50
GLOBE___DSASP 323697	23.35 -0.81 -2.33	21.91 -0.81 -1.89	21.82 -0.86 -1.84	21.21 -0.87 -1.27	21.12 -0.83 -1.14	23.75 -0.78 -1.52	23.36 -1.22 -1.54	23.77 -1.30 -1.83	30.63 -2.99 0.00	33.28 -3.05 0.00	32.42 -3.21 0.00	29.69 -2.84 -0.24	26.81 -2.56 -0.89	26.59 -2.41 -0.93	24.85 -2.25 -0.95	26.44 -2.43 -0.66	28.90 -2.61 -1.82	48.48 -4.84 -0.75	43.23 -4.12 0.00	33.25 -2.81 -0.97	29.17 -2.35 -1.78	25.86 -2.16 -1.08	24.22 -1.67 -1.67	21.28 -1.23 -1.71
GOETHSLN___LBMP 323567	40.76 1.97 -16.97	36.55 1.94 -13.78	36.15 1.90 -13.42	31.96 1.87 -9.27	30.95 1.83 -8.31	36.14 2.05 -11.07	36.55 2.30 -11.20	38.98 2.42 -13.33	37.39 3.76 0.00	40.61 4.28 0.00	39.94 4.31 0.00	38.06 4.00 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.42 3.44 -13.29	63.57 5.57 -5.43	52.98 5.63 0.00	46.52 4.39 -7.04	46.42 3.72 -12.95	38.33 3.53 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49

GOODYEAR_LAKE_HYD 323669	27.88 1.03 -5.02	25.87 0.96 -4.08	25.75 0.94 -3.98	24.50 0.94 -2.75	24.21 0.94 -2.46	27.40 1.10 -3.28	27.56 1.20 -3.32	28.49 1.30 -3.95	35.57 1.95 0.00	38.32 2.00 0.00	37.59 1.96 0.00	34.56 1.74 -0.52	31.94 1.54 -1.92	31.57 1.49 -2.01	29.61 1.41 -2.04	31.15 1.52 -1.43	35.29 1.66 -3.93	57.33 3.15 -1.61	50.19 2.84 0.00	39.28 2.11 -2.08	35.31 1.72 -3.83	30.77 1.51 -2.33	29.07 1.26 -3.60	25.44 0.96 -3.69
GOUDEY___7 23579	28.15 0.68 -5.65	26.07 0.65 -4.59	25.91 0.60 -4.47	24.50 0.60 -3.09	24.18 0.60 -2.77	27.44 0.74 -3.68	27.53 0.76 -3.73	28.51 0.84 -4.44	34.70 1.08 0.00	37.56 1.24 0.00	36.80 1.17 0.00	33.94 1.06 -0.59	31.55 0.91 -2.16	31.23 0.90 -2.25	29.29 0.84 -2.29	30.73 0.93 -1.60	35.06 0.95 -4.42	56.11 1.73 -1.81	49.01 1.66 0.00	38.70 1.26 -2.34	35.13 1.07 -4.31	30.50 0.94 -2.62	29.06 0.80 -4.05	25.55 0.60 -4.16
GOUDEY___8 23580	28.15 0.68 -5.65	26.05 0.62 -4.59	25.91 0.60 -4.47	24.48 0.58 -3.09	24.18 0.60 -2.77	27.42 0.71 -3.68	27.51 0.74 -3.73	28.49 0.81 -4.44	34.66 1.04 0.00	37.53 1.20 0.00	36.77 1.14 0.00	33.91 1.03 -0.59	31.52 0.88 -2.16	31.20 0.87 -2.25	29.26 0.81 -2.29	30.71 0.90 -1.60	35.03 0.92 -4.42	56.06 1.68 -1.81	48.96 1.61 0.00	38.66 1.23 -2.34	35.10 1.04 -4.31	30.47 0.92 -2.62	29.04 0.77 -4.05	25.53 0.58 -4.16
GOWANUS_GT1_1 24077	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT1_2 24078	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT1_3 24079	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT1_4 24080	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT1_5 24084	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT1_6 24111	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT1_7 24112	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT1_8 24113	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT2_1 24114	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT2_2 24115	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT2_3 24116	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT2_4 24117	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT2_5 24118	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49

GOWANUS_GT2_6 24119	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT2_7 24120	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT2_8 24121	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_1 24122	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_2 24123	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_3 24124	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_4 24125	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_5 24126	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_6 24127	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_7 24128	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT3_8 24129	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT4_1 24130	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT4_2 24131	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT4_3 24132	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT4_4 24133	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT4_5 24134	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49

GOWANUS_GT4_6 24135	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT4_7 24136	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GOWANUS_GT4_8 24137	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
GREENIDGE___3 23582	25.63 0.50 -3.30	23.96 0.44 -2.68	23.84 0.39 -2.61	22.99 0.38 -1.81	22.85 0.42 -1.62	25.75 0.58 -2.16	25.77 0.55 -2.18	26.44 0.60 -2.60	34.26 0.64 0.00	37.16 0.84 0.00	36.34 0.71 0.00	33.25 0.61 -0.34	30.26 0.51 -1.26	29.90 0.51 -1.32	27.92 0.42 -1.34	29.65 0.51 -0.94	32.78 0.50 -2.59	54.78 1.16 -1.06	48.53 1.18 0.00	37.27 0.81 -1.37	32.92 0.65 -2.52	28.98 0.51 -1.53	27.02 0.44 -2.37	23.56 0.33 -2.43
GREENIDGE___4 23583	25.63 0.50 -3.30	23.96 0.44 -2.68	23.84 0.39 -2.61	22.99 0.38 -1.81	22.85 0.42 -1.62	25.75 0.58 -2.16	25.77 0.55 -2.18	26.44 0.60 -2.60	34.26 0.64 0.00	37.16 0.84 0.00	36.34 0.71 0.00	33.25 0.61 -0.34	30.26 0.51 -1.26	29.90 0.51 -1.32	27.92 0.42 -1.34	29.65 0.51 -0.94	32.78 0.50 -2.59	54.78 1.16 -1.06	48.53 1.18 0.00	37.27 0.81 -1.37	32.92 0.65 -2.52	28.98 0.51 -1.53	27.02 0.44 -2.37	23.56 0.33 -2.43
GROVEVILLE___HYD 323602	41.39 2.12 -17.45	37.02 2.02 -14.17	36.66 2.02 -13.80	32.33 1.98 -9.54	31.31 1.96 -8.54	36.61 2.21 -11.38	36.95 2.40 -11.52	39.45 2.51 -13.70	37.45 3.83 0.00	40.61 4.28 0.00	39.90 4.27 0.00	37.98 3.87 -1.82	38.59 3.45 -6.66	38.44 3.40 -6.96	36.43 3.19 -7.08	36.59 3.44 -4.95	46.91 3.56 -13.66	64.46 6.31 -5.58	53.27 5.92 0.00	46.75 4.42 -7.24	46.88 3.81 -13.32	38.42 3.39 -8.09	39.55 2.83 -12.50	35.73 2.10 -12.84
HAMPSHIRE___PAPER_HYD 323593	21.15 -0.68 0.00	20.15 -0.69 0.00	20.15 -0.69 0.00	20.17 -0.65 0.00	20.17 -0.65 0.00	22.30 -0.71 0.00	22.30 -0.74 0.00	22.50 -0.74 0.00	32.48 -1.14 0.00	34.77 -1.56 0.00	34.06 -1.57 0.00	30.84 -1.45 0.00	27.29 -1.20 0.00	26.81 -1.26 0.00	24.93 -1.23 0.00	26.76 -1.44 0.00	28.27 -1.42 0.00	50.36 -2.21 0.00	45.08 -2.27 0.00	33.37 -1.72 0.00	28.20 -1.55 0.00	25.70 -1.24 0.00	23.20 -1.02 0.00	20.17 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	22.40 0.98 0.41	21.48 0.98 0.33	21.51 1.00 0.33	21.63 1.04 0.22	21.67 1.06 0.20	24.01 1.27 0.27	24.06 1.29 0.27	24.24 1.32 0.32	35.54 1.92 0.00	38.32 2.00 0.00	37.55 1.92 0.00	33.96 1.71 0.04	29.78 1.45 0.16	29.34 1.43 0.16	27.35 1.36 0.17	29.52 1.44 0.12	30.85 1.48 0.32	55.01 2.58 0.13	49.58 2.23 0.00	36.54 1.62 0.17	30.77 1.34 0.31	27.87 1.13 0.19	24.92 0.99 0.30	21.30 0.81 0.30
HARZA MOOSE___RIVER 24016	21.85 0.02 0.00	20.81 -0.02 0.00	20.81 -0.02 0.00	20.79 -0.02 0.00	20.79 -0.02 0.00	23.04 0.02 0.00	23.06 0.02 0.00	23.36 0.12 0.00	33.86 0.24 0.00	36.29 -0.04 0.00	35.56 -0.07 0.00	32.19 -0.10 0.00	28.40 -0.09 0.00	27.97 -0.11 0.00	26.08 -0.08 0.00	28.06 -0.14 0.00	29.63 -0.06 0.00	52.78 0.21 0.00	47.44 0.09 0.00	35.06 -0.04 0.00	29.66 -0.09 0.00	26.85 -0.08 0.00	24.15 -0.07 0.00	20.75 -0.04 0.00
HEMPSTEAD___ 23647	41.23 2.42 -16.98	36.96 2.33 -13.79	36.58 2.31 -13.44	32.34 2.25 -9.28	31.38 2.25 -8.32	36.61 2.51 -11.08	37.02 2.76 -11.21	41.52 2.86 -15.42	44.01 4.30 -6.09	48.10 4.79 -6.98	49.84 4.74 -9.47	51.30 4.33 -14.68	50.12 3.87 -17.77	47.18 3.85 -15.26	36.78 3.61 -7.01	40.04 3.89 -7.95	49.90 3.92 -16.29	76.31 6.73 -17.01	71.33 6.35 -17.63	68.24 4.84 -28.31	50.22 4.22 -16.25	47.73 3.74 -17.05	44.16 3.20 -16.74	35.81 2.51 -12.50
HICKLING___1 23621	27.17 0.98 -4.36	25.27 0.90 -3.54	25.14 0.85 -3.45	24.03 0.83 -2.38	23.82 0.87 -2.14	26.92 1.06 -2.85	26.98 1.06 -2.88	27.90 1.23 -3.43	35.14 1.51 0.00	38.11 1.78 0.00	37.27 1.64 0.00	34.10 1.36 -0.46	31.29 1.14 -1.66	30.94 1.12 -1.74	28.95 1.02 -1.77	30.57 1.13 -1.24	34.26 1.16 -3.42	56.23 2.26 -1.40	49.43 2.08 0.00	38.48 1.58 -1.81	34.39 1.31 -3.33	30.09 1.13 -2.02	28.34 0.99 -3.13	24.75 0.75 -3.21
HICKLING___2 23622	27.17 0.98 -4.36	25.27 0.90 -3.54	25.14 0.85 -3.45	24.03 0.83 -2.38	23.82 0.87 -2.14	26.92 1.06 -2.85	26.98 1.06 -2.88	27.90 1.23 -3.43	35.14 1.51 0.00	38.11 1.78 0.00	37.27 1.64 0.00	34.10 1.36 -0.46	31.29 1.14 -1.66	30.94 1.12 -1.74	28.95 1.02 -1.77	30.57 1.13 -1.24	34.26 1.16 -3.42	56.23 2.26 -1.40	49.43 2.08 0.00	38.48 1.58 -1.81	34.39 1.31 -3.33	30.09 1.13 -2.02	28.34 0.99 -3.13	24.75 0.75 -3.21
HIGH FALLS___HY 23754	40.61 1.68 -17.10	36.31 1.58 -13.89	35.97 1.60 -13.53	31.70 1.54 -9.35	30.71 1.52 -8.38	35.88 1.70 -11.16	36.15 1.82 -11.29	38.65 1.97 -13.43	36.68 3.06 0.00	39.67 3.34 0.00	38.98 3.35 0.00	37.07 3.00 -1.78	37.69 2.68 -6.53	37.48 2.58 -6.83	35.56 2.46 -6.94	35.74 2.68 -4.85	45.93 2.85 -13.39	63.41 5.36 -5.47	52.37 5.02 0.00	45.81 3.62 -7.10	45.90 3.09 -13.06	37.56 2.69 -7.93	38.73 2.25 -12.26	35.00 1.62 -12.59
HILLBURN___GT 23639	40.11 2.03 -16.25	35.97 1.94 -13.20	35.61 1.92 -12.86	31.59 1.89 -8.88	30.62 1.85 -7.96	35.72 2.09 -10.60	36.14 2.37 -10.73	38.52 2.51 -12.76	37.42 3.80 0.00	40.61 4.28 0.00	39.90 4.27 0.00	37.89 3.91 -1.69	38.16 3.47 -6.20	37.99 3.42 -6.49	35.97 3.22 -6.59	36.25 3.44 -4.61	45.92 3.50 -12.73	63.87 6.10 -5.20	53.17 5.82 0.00	46.26 4.42 -6.75	45.90 3.75 -12.41	37.86 3.39 -7.54	38.67 2.81 -11.65	34.89 2.14 -11.96
HISHELDN_WT_PWR 323625	24.55 -0.09 -2.81	22.99 -0.12 -2.28	22.87 -0.19 -2.22	22.14 -0.21 -1.53	22.02 -0.17 -1.38	24.80 -0.05 -1.83	24.64 -0.25 -1.85	25.24 -0.21 -2.21	32.51 -1.11 0.00	35.35 -0.98 0.00	34.42 -1.21 0.00	31.52 -1.06 -0.29	28.56 -1.00 -1.07	28.27 -0.93 -1.12	26.41 -0.89 -1.14	28.04 -0.96 -0.80	30.88 -1.01 -2.20	51.74 -1.73 -0.90	45.93 -1.42 0.00	35.38 -0.88 -1.17	31.12 -0.77 -2.14	27.48 -0.75 -1.30	25.63 -0.60 -2.01	22.40 -0.46 -2.07
HOLTSVILLE_IC_1 23690	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.56 2.48 -9.28	31.63 2.50 -8.32	36.93 2.83 -11.08	37.36 3.11 -11.21	41.91 3.25 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.00 5.34 -9.03	48.59 4.94 -11.36	47.70 4.47 -14.74	45.38 4.32 -12.98	37.16 4.03 -6.98	39.65 4.34 -7.11	49.18 4.48 -15.00	74.20 7.73 -13.90	67.50 7.24 -12.91	57.67 5.33 -17.25	49.99 4.88 -15.36	45.81 4.28 -14.59	46.06 3.66 -18.18	36.16 2.87 -12.50

HOLTSVILLE_IC_10 23699	41.71 2.90 -16.98	37.40 2.77 -13.79	37.00 2.73 -13.44	32.73 2.64 -9.28	31.80 2.66 -8.32	37.14 3.04 -11.08	37.57 3.32 -11.21	42.14 3.49 -15.42	44.99 5.28 -6.09	49.11 5.81 -6.97	50.37 5.70 -9.04	48.99 5.27 -11.44	48.03 4.73 -14.81	45.72 4.60 -13.04	37.43 4.29 -6.98	39.93 4.60 -7.13	49.53 4.81 -15.03	74.95 8.41 -13.97	68.23 7.86 -13.01	58.29 5.72 -17.48	50.33 5.20 -15.38	46.14 4.55 -14.65	46.25 3.87 -18.16	36.35 3.06 -12.50
HOLTSVILLE_IC_2 23691	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.56 2.48 -9.28	31.63 2.50 -8.32	36.93 2.83 -11.08	37.36 3.11 -11.21	41.91 3.25 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.00 5.34 -9.03	48.59 4.94 -11.36	47.70 4.47 -14.74	45.38 4.32 -12.98	37.16 4.03 -6.98	39.65 4.34 -7.11	49.18 4.48 -15.00	74.20 7.73 -13.90	67.50 7.24 -12.91	57.67 5.33 -17.25	49.99 4.88 -15.36	45.81 4.28 -14.59	46.06 3.66 -18.18	36.16 2.87 -12.50
HOLTSVILLE_IC_3 23692	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.56 2.48 -9.28	31.63 2.50 -8.32	36.93 2.83 -11.08	37.36 3.11 -11.21	41.91 3.25 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.00 5.34 -9.03	48.59 4.94 -11.36	47.70 4.47 -14.74	45.38 4.32 -12.98	37.16 4.03 -6.98	39.65 4.34 -7.11	49.18 4.48 -15.00	74.20 7.73 -13.90	67.50 7.24 -12.91	57.67 5.33 -17.25	49.99 4.88 -15.36	45.81 4.28 -14.59	46.06 3.66 -18.18	36.16 2.87 -12.50
HOLTSVILLE_IC_4 23693	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.56 2.48 -9.28	31.63 2.50 -8.32	36.93 2.83 -11.08	37.36 3.11 -11.21	41.91 3.25 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.00 5.34 -9.03	48.59 4.94 -11.36	47.70 4.47 -14.74	45.38 4.32 -12.98	37.16 4.03 -6.98	39.65 4.34 -7.11	49.18 4.48 -15.00	74.20 7.73 -13.90	67.50 7.24 -12.91	57.67 5.33 -17.25	49.99 4.88 -15.36	45.81 4.28 -14.59	46.06 3.66 -18.18	36.16 2.87 -12.50
HOLTSVILLE_IC_5 23694	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.56 2.48 -9.28	31.63 2.50 -8.32	36.93 2.83 -11.08	37.36 3.11 -11.21	41.91 3.25 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.00 5.34 -9.03	48.59 4.94 -11.36	47.70 4.47 -14.74	45.38 4.32 -12.98	37.16 4.03 -6.98	39.65 4.34 -7.11	49.18 4.48 -15.00	74.20 7.73 -13.90	67.50 7.24 -12.91	57.67 5.33 -17.25	49.99 4.88 -15.36	45.81 4.28 -14.59	46.06 3.66 -18.18	36.16 2.87 -12.50
HOLTSVILLE_IC_6 23695	41.71 2.90 -16.98	37.40 2.77 -13.79	37.00 2.73 -13.44	32.73 2.64 -9.28	31.80 2.66 -8.32	37.14 3.04 -11.08	37.57 3.32 -11.21	42.14 3.49 -15.42	44.99 5.28 -6.09	49.11 5.81 -6.97	50.37 5.70 -9.04	48.99 5.27 -11.44	48.03 4.73 -14.81	45.72 4.60 -13.04	37.43 4.29 -6.98	39.93 4.60 -7.13	49.53 4.81 -15.03	74.95 8.41 -13.97	68.23 7.86 -13.01	58.29 5.72 -17.48	50.33 5.20 -15.38	46.14 4.55 -14.65	46.25 3.87 -18.16	36.35 3.06 -12.50
HOLTSVILLE_IC_7 23696	41.71 2.90 -16.98	37.40 2.77 -13.79	37.00 2.73 -13.44	32.73 2.64 -9.28	31.80 2.66 -8.32	37.14 3.04 -11.08	37.57 3.32 -11.21	42.14 3.49 -15.42	44.99 5.28 -6.09	49.11 5.81 -6.97	50.37 5.70 -9.04	48.99 5.27 -11.44	48.03 4.73 -14.81	45.72 4.60 -13.04	37.43 4.29 -6.98	39.93 4.60 -7.13	49.53 4.81 -15.03	74.95 8.41 -13.97	68.23 7.86 -13.01	58.29 5.72 -17.48	50.33 5.20 -15.38	46.14 4.55 -14.65	46.25 3.87 -18.16	36.35 3.06 -12.50
HOLTSVILLE_IC_8 23697	41.71 2.90 -16.98	37.40 2.77 -13.79	37.00 2.73 -13.44	32.73 2.64 -9.28	31.80 2.66 -8.32	37.14 3.04 -11.08	37.57 3.32 -11.21	42.14 3.49 -15.42	44.99 5.28 -6.09	49.11 5.81 -6.97	50.37 5.70 -9.04	48.99 5.27 -11.44	48.03 4.73 -14.81	45.72 4.60 -13.04	37.43 4.29 -6.98	39.93 4.60 -7.13	49.53 4.81 -15.03	74.95 8.41 -13.97	68.23 7.86 -13.01	58.29 5.72 -17.48	50.33 5.20 -15.38	46.14 4.55 -14.65	46.25 3.87 -18.16	36.35 3.06 -12.50
HOLTSVILLE_IC_9 23698	41.71 2.90 -16.98	37.40 2.77 -13.79	37.00 2.73 -13.44	32.73 2.64 -9.28	31.80 2.66 -8.32	37.14 3.04 -11.08	37.57 3.32 -11.21	42.14 3.49 -15.42	44.99 5.28 -6.09	49.11 5.81 -6.97	50.37 5.70 -9.04	48.99 5.27 -11.44	48.03 4.73 -14.81	45.72 4.60 -13.04	37.43 4.29 -6.98	39.93 4.60 -7.13	49.53 4.81 -15.03	74.95 8.41 -13.97	68.23 7.86 -13.01	58.29 5.72 -17.48	50.33 5.20 -15.38	46.14 4.55 -14.65	46.25 3.87 -18.16	36.35 3.06 -12.50
HOWARD_WT_PWR 323690	26.13 0.72 -3.59	24.37 0.62 -2.91	24.21 0.54 -2.84	23.29 0.52 -1.96	23.13 0.56 -1.76	26.14 0.78 -2.34	26.05 0.64 -2.37	26.78 0.72 -2.82	34.26 0.64 0.00	37.24 0.91 0.00	36.24 0.61 0.00	33.18 0.52 -0.37	30.28 0.43 -1.37	29.93 0.42 -1.43	27.95 0.34 -1.46	29.59 0.37 -1.02	32.83 0.33 -2.81	54.56 0.84 -1.15	48.20 0.85 0.00	37.21 0.63 -1.49	32.96 0.47 -2.74	28.97 0.38 -1.66	27.08 0.29 -2.57	23.68 0.25 -2.64
HQ_GEN_CEDARS 23644	20.67 -1.16 0.00	19.71 -1.13 0.00	19.73 -1.10 0.00	19.75 -1.06 0.00	19.75 -1.06 0.00	21.75 -1.27 0.00	21.75 -1.29 0.00	21.75 -1.49 0.00	22.59 -2.45 8.58	22.64 -2.73 10.96	22.63 -2.71 10.29	22.48 -2.46 7.35	22.27 -2.02 4.20	25.84 -2.05 0.19	21.75 -1.96 2.44	26.00 -2.20 0.00	27.52 -2.17 0.00	48.78 -3.79 0.00	37.55 -3.74 6.06	25.62 -2.81 6.66	24.14 -2.44 3.16	24.86 -2.07 0.00	22.45 -1.77 0.00	19.75 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	20.67 -1.16 0.00	19.71 -1.13 0.00	19.73 -1.10 0.00	19.75 -1.06 0.00	19.75 -1.06 0.00	21.75 -1.27 0.00	21.75 -1.29 0.00	21.75 -1.49 0.00	22.59 -2.45 8.58	22.64 -2.73 10.96	22.63 -2.71 10.29	22.48 -2.46 7.35	22.27 -2.02 4.20	25.84 -2.05 0.19	21.75 -1.96 2.44	26.00 -2.20 0.00	27.52 -2.17 0.00	48.78 -3.79 0.00	37.55 -3.74 6.06	25.62 -2.81 6.66	24.14 -2.44 3.16	24.86 -2.07 0.00	22.45 -1.77 0.00	19.75 -1.04 0.00
HQ_GEN_IMPORT 323601	20.25 -0.61 0.96	20.25 -0.58 0.00	20.25 -0.58 0.00	20.25 -0.56 0.00	20.25 -0.56 0.00	20.25 -0.67 2.10	22.37 -0.67 0.00	22.52 -0.72 0.00	24.00 -1.04 8.58	24.20 -1.16 10.96	24.20 -1.14 10.29	23.90 -1.03 7.35	23.40 -0.88 4.20	27.02 -0.87 0.19	22.91 -0.81 2.44	27.33 -0.87 0.00	28.80 -0.89 0.00	37.40 -1.58 13.59	33.00 -1.52 12.83	27.30 -1.12 6.66	25.60 -0.98 3.16	26.07 -0.86 0.00	23.47 -0.75 0.00	20.25 -0.54 0.00
HQ_GEN_WHEEL 23651	21.21 -0.61 0.00	20.25 -0.58 0.00	20.25 -0.58 0.00	20.25 -0.56 0.00	20.25 -0.56 0.00	22.35 -0.67 0.00	22.37 -0.67 0.00	22.52 -0.72 0.00	24.00 -1.04 8.58	24.20 -1.16 10.96	24.20 -1.14 10.29	23.90 -1.03 7.35	23.40 -0.88 4.20	27.02 -0.87 0.19	22.91 -0.81 2.44	27.33 -0.87 0.00	28.80 -0.89 0.00	50.99 -1.58 0.00	39.77 -1.52 6.06	27.30 -1.12 6.66	25.60 -0.98 3.16	26.07 -0.86 0.00	23.47 -0.75 0.00	20.25 -0.54 0.00
HUDSON_AVE_GT_3 23810	40.89 2.10 -16.97	36.66 2.04 -13.78	36.26 2.00 -13.42	32.06 1.98 -9.27	31.06 1.94 -8.31	36.23 2.14 -11.07	36.64 2.40 -11.20	39.10 2.53 -13.33	37.49 3.86 0.00	40.76 4.43 0.00	40.05 4.42 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.44 3.40 -6.88	36.66 3.64 -4.82	46.57 3.59 -13.29	64.04 6.04 -5.43	53.27 5.92 0.00	46.69 4.56 -7.04	46.57 3.87 -12.95	38.39 3.58 -7.87	39.31 2.93 -12.16	35.50 2.23 -12.49
HUDSON_AVE_GT_4 23540	40.89 2.10 -16.97	36.66 2.04 -13.78	36.26 2.00 -13.42	32.06 1.98 -9.27	31.06 1.94 -8.31	36.23 2.14 -11.07	36.64 2.40 -11.20	39.10 2.53 -13.33	37.49 3.86 0.00	40.76 4.43 0.00	40.05 4.42 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.44 3.40 -6.88	36.66 3.64 -4.82	46.57 3.59 -13.29	64.04 6.04 -5.43	53.27 5.92 0.00	46.69 4.56 -7.04	46.57 3.87 -12.95	38.39 3.58 -7.87	39.31 2.93 -12.16	35.50 2.23 -12.49

HUDSON_AVE_GT_5 23657	40.89 2.10 -16.97	36.66 2.04 -13.78	36.26 2.00 -13.42	32.06 1.98 -9.27	31.06 1.94 -8.31	36.23 2.14 -11.07	36.64 2.40 -11.20	39.10 2.53 -13.33	37.49 3.86 0.00	40.76 4.43 0.00	40.05 4.42 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.44 3.40 -6.88	36.66 3.64 -4.82	46.57 3.59 -13.29	64.04 6.04 -5.43	53.27 5.92 0.00	46.69 4.56 -7.04	46.57 3.87 -12.95	38.39 3.58 -7.87	39.31 2.93 -12.16	35.50 2.23 -12.49
HUDSON_AVE_10 24168	40.82 2.03 -16.97	36.57 1.96 -13.78	36.20 1.94 -13.42	31.98 1.89 -9.27	30.97 1.85 -8.31	36.14 2.05 -11.07	36.55 2.30 -11.20	39.03 2.46 -13.33	37.42 3.80 0.00	40.61 4.28 0.00	39.90 4.27 0.00	37.99 3.94 -1.77	38.49 3.53 -6.48	38.33 3.48 -6.77	36.31 3.27 -6.88	36.51 3.50 -4.82	46.42 3.44 -13.29	63.78 5.78 -5.43	53.08 5.73 0.00	46.56 4.42 -7.04	46.45 3.75 -12.95	38.25 3.45 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49
HUNTER MOUNT___DRP 323613	42.55 1.99 -18.74	37.93 1.88 -15.22	37.56 1.90 -14.83	32.93 1.87 -10.24	31.84 1.85 -9.18	37.34 2.09 -12.23	37.51 2.10 -12.37	40.14 2.18 -14.72	36.98 3.36 0.00	39.89 3.56 0.00	39.19 3.56 0.00	37.41 3.17 -1.95	38.43 2.79 -7.15	38.28 2.72 -7.48	36.33 2.57 -7.60	36.34 2.82 -5.32	47.40 3.03 -14.68	64.30 5.73 -6.00	52.51 5.16 0.00	46.55 3.68 -7.78	47.21 3.15 -14.31	38.34 2.72 -8.69	40.02 2.37 -13.43	36.35 1.77 -13.79
HUNTINGTON_RES_REC 323705	41.62 2.82 -16.98	37.31 2.69 -13.79	36.94 2.67 -13.44	32.67 2.58 -9.28	31.73 2.60 -8.32	37.02 2.92 -11.08	37.43 3.18 -11.21	41.96 3.30 -15.42	44.72 5.01 -6.09	48.82 5.52 -6.97	50.15 5.48 -9.04	48.73 5.00 -11.44	47.77 4.47 -14.81	45.49 4.38 -13.04	37.22 4.08 -6.98	39.73 4.40 -7.13	49.27 4.54 -15.03	74.38 7.83 -13.97	67.75 7.38 -13.01	58.18 5.58 -17.51	50.09 4.97 -15.38	45.95 4.36 -14.65	46.07 3.71 -18.14	36.22 2.93 -12.50
HUNTLEY___63 23557	23.92 -0.26 -2.36	22.44 -0.31 -1.92	22.33 -0.37 -1.87	21.71 -0.40 -1.29	21.63 -0.33 -1.16	24.33 -0.23 -1.54	24.05 -0.55 -1.56	24.54 -0.56 -1.85	31.80 -1.82 0.00	34.58 -1.74 0.00	33.64 -1.99 0.00	30.79 -1.74 -0.25	27.76 -1.62 -0.90	27.53 -1.49 -0.94	25.70 -1.41 -0.96	27.35 -1.52 -0.67	29.93 -1.60 -1.85	50.43 -2.89 -0.76	44.94 -2.41 0.00	34.46 -1.61 -0.98	30.18 -1.37 -1.80	26.74 -1.29 -1.09	24.89 -1.02 -1.69	21.78 -0.75 -1.74
HUNTLEY___64 23558	23.92 -0.26 -2.36	22.44 -0.31 -1.92	22.33 -0.37 -1.87	21.71 -0.40 -1.29	21.63 -0.33 -1.16	24.33 -0.23 -1.54	24.05 -0.55 -1.56	24.54 -0.56 -1.85	31.80 -1.82 0.00	34.58 -1.74 0.00	33.64 -1.99 0.00	30.79 -1.74 -0.25	27.76 -1.62 -0.90	27.53 -1.49 -0.94	25.70 -1.41 -0.96	27.35 -1.52 -0.67	29.93 -1.60 -1.85	50.43 -2.89 -0.76	44.94 -2.41 0.00	34.46 -1.61 -0.98	30.18 -1.37 -1.80	26.74 -1.29 -1.09	24.89 -1.02 -1.69	21.78 -0.75 -1.74
HUNTLEY___65 23559	23.92 -0.26 -2.36	22.44 -0.31 -1.92	22.33 -0.37 -1.87	21.71 -0.40 -1.29	21.63 -0.33 -1.16	24.33 -0.23 -1.54	24.05 -0.55 -1.56	24.54 -0.56 -1.85	31.80 -1.82 0.00	34.58 -1.74 0.00	33.64 -1.99 0.00	30.79 -1.74 -0.25	27.76 -1.62 -0.90	27.53 -1.49 -0.94	25.70 -1.41 -0.96	27.35 -1.52 -0.67	29.93 -1.60 -1.85	50.43 -2.89 -0.76	44.94 -2.41 0.00	34.46 -1.61 -0.98	30.18 -1.37 -1.80	26.74 -1.29 -1.09	24.89 -1.02 -1.69	21.78 -0.75 -1.74
HUNTLEY___66 23560	23.92 -0.26 -2.36	22.44 -0.31 -1.92	22.33 -0.37 -1.87	21.71 -0.40 -1.29	21.63 -0.33 -1.16	24.33 -0.23 -1.54	24.05 -0.55 -1.56	24.54 -0.56 -1.85	31.80 -1.82 0.00	34.58 -1.74 0.00	33.64 -1.99 0.00	30.79 -1.74 -0.25	27.76 -1.62 -0.90	27.53 -1.49 -0.94	25.70 -1.41 -0.96	27.35 -1.52 -0.67	29.93 -1.60 -1.85	50.43 -2.89 -0.76	44.94 -2.41 0.00	34.46 -1.61 -0.98	30.18 -1.37 -1.80	26.74 -1.29 -1.09	24.89 -1.02 -1.69	21.78 -0.75 -1.74
HUNTLEY___67 23561	23.64 -0.57 -2.38	22.19 -0.58 -1.93	22.07 -0.65 -1.88	21.45 -0.67 -1.30	21.37 -0.60 -1.17	24.04 -0.53 -1.55	23.78 -0.83 -1.57	24.25 -0.86 -1.87	31.44 -2.18 0.00	34.15 -2.18 0.00	33.28 -2.35 0.00	30.44 -2.10 -0.25	27.49 -1.91 -0.91	27.23 -1.80 -0.95	25.45 -1.67 -0.97	27.04 -1.83 -0.68	29.63 -1.93 -1.86	49.86 -3.47 -0.76	44.41 -2.94 0.00	34.12 -1.96 -0.99	29.90 -1.67 -1.82	26.48 -1.56 -1.10	24.69 -1.23 -1.71	21.61 -0.94 -1.75
HUNTLEY___68 23562	23.64 -0.57 -2.38	22.19 -0.58 -1.93	22.07 -0.65 -1.88	21.45 -0.67 -1.30	21.37 -0.60 -1.17	24.04 -0.53 -1.55	23.78 -0.83 -1.57	24.25 -0.86 -1.87	31.44 -2.18 0.00	34.15 -2.18 0.00	33.28 -2.35 0.00	30.44 -2.10 -0.25	27.49 -1.91 -0.91	27.23 -1.80 -0.95	25.45 -1.67 -0.97	27.04 -1.83 -0.68	29.63 -1.93 -1.86	49.86 -3.47 -0.76	44.41 -2.94 0.00	34.12 -1.96 -0.99	29.90 -1.67 -1.82	26.48 -1.56 -1.10	24.69 -1.23 -1.71	21.61 -0.94 -1.75
HYLAND___LFGE 323620	25.30 0.61 -2.86	23.66 0.50 -2.33	23.58 0.48 -2.27	22.79 0.42 -1.57	22.69 0.48 -1.40	25.58 0.69 -1.87	25.51 0.58 -1.89	25.88 0.39 -2.25	33.89 0.27 0.00	36.73 0.40 0.00	35.85 0.22 0.00	32.78 0.19 -0.30	29.69 0.11 -1.09	29.36 0.14 -1.14	27.40 0.08 -1.16	29.16 0.14 -0.81	32.02 0.09 -2.24	54.48 1.00 -0.92	48.35 1.00 0.00	36.73 0.45 -1.19	32.32 0.39 -2.19	28.50 0.24 -1.33	26.56 0.29 -2.05	23.21 0.31 -2.11
INDECK___CORINTH 23802	46.73 1.22 -23.68	41.23 1.17 -19.23	40.89 1.31 -18.74	35.09 1.33 -12.95	33.81 1.39 -11.60	40.04 1.57 -15.45	40.17 1.50 -15.63	43.19 1.35 -18.60	35.67 2.05 0.00	38.54 2.22 0.00	37.80 2.17 0.00	36.66 1.90 -2.47	39.18 1.65 -9.04	39.13 1.60 -9.45	37.21 1.44 -9.61	36.25 1.33 -6.72	49.99 1.75 -18.55	63.83 3.68 -7.58	49.58 2.23 0.00	46.27 1.41 -9.78	48.89 1.16 -17.98	38.82 0.97 -10.92	42.02 0.92 -16.88	38.92 0.79 -17.33
INDECK___ILION 23567	22.09 0.68 0.41	21.17 0.67 0.33	21.18 0.67 0.33	21.27 0.69 0.22	21.30 0.69 0.20	23.55 0.81 0.27	23.58 0.81 0.27	23.75 0.84 0.32	34.87 1.24 0.00	37.60 1.27 0.00	36.84 1.21 0.00	33.34 1.10 0.04	29.27 0.94 0.16	28.84 0.93 0.16	26.88 0.89 0.17	29.01 0.93 0.12	30.35 0.98 0.32	54.23 1.79 0.13	48.86 1.51 0.00	36.04 1.12 0.17	30.36 0.92 0.31	27.55 0.81 0.19	24.63 0.70 0.30	21.07 0.58 0.30
INDECK___OLEAN 23982	24.45 0.02 -2.60	22.89 -0.06 -2.12	22.73 -0.17 -2.06	22.07 -0.17 -1.42	22.01 -0.08 -1.28	24.86 0.14 -1.70	24.97 0.21 -1.72	25.94 0.65 -2.05	33.82 0.20 0.00	36.91 0.58 0.00	35.81 0.18 0.00	32.69 0.13 -0.27	29.34 -0.14 -0.99	29.03 -0.08 -1.04	27.06 -0.16 -1.06	28.80 -0.14 -0.74	31.76 0.03 -2.04	53.88 0.47 -0.83	47.78 0.43 0.00	36.70 0.53 -1.08	32.03 0.30 -1.99	28.17 0.03 -1.21	25.82 -0.27 -1.87	22.31 -0.40 -1.92
INDECK___OSWEGO 23783	22.74 -0.33 -1.24	21.53 -0.31 -1.00	21.48 -0.33 -0.98	21.15 -0.33 -0.68	21.08 -0.33 -0.61	23.48 -0.34 -0.81	23.51 -0.34 -0.82	23.93 -0.28 -0.97	33.15 -0.47 0.00	35.82 -0.51 0.00	35.10 -0.53 0.00	31.93 -0.48 -0.13	28.53 -0.43 -0.47	28.15 -0.42 -0.49	26.22 -0.44 -0.50	28.10 -0.45 -0.35	30.15 -0.50 -0.97	52.18 -0.79 -0.40	46.69 -0.66 0.00	35.08 -0.53 -0.51	30.25 -0.45 -0.94	27.11 -0.40 -0.57	24.74 -0.36 -0.89	21.37 -0.33 -0.91
INDECK___YERKES 23781	23.92 -0.26 -2.36	22.44 -0.31 -1.92	22.33 -0.37 -1.87	21.71 -0.40 -1.29	21.63 -0.33 -1.16	24.33 -0.23 -1.54	24.05 -0.55 -1.56	24.54 -0.56 -1.85	31.80 -1.82 0.00	34.58 -1.74 0.00	33.64 -1.99 0.00	30.79 -1.74 -0.25	27.76 -1.62 -0.90	27.53 -1.49 -0.94	25.70 -1.41 -0.96	27.35 -1.52 -0.67	29.93 -1.60 -1.85	50.43 -2.89 -0.76	44.94 -2.41 0.00	34.46 -1.61 -0.98	30.18 -1.37 -1.80	26.74 -1.29 -1.09	24.89 -1.02 -1.69	21.78 -0.75 -1.74

INDIAN POINT_GT_1 24139	40.53 1.88 -16.83	36.32 1.81 -13.67	35.94 1.79 -13.32	31.78 1.77 -9.20	30.78 1.73 -8.24	35.96 1.96 -10.98	36.34 2.19 -11.11	38.76 2.30 -13.22	37.15 3.53 0.00	40.32 4.00 0.00	39.62 3.99 0.00	37.69 3.65 -1.75	38.16 3.25 -6.42	37.99 3.20 -6.72	36.00 3.01 -6.83	36.19 3.21 -4.78	46.11 3.24 -13.18	63.58 5.63 -5.39	52.75 5.40 0.00	46.18 4.10 -6.99	46.11 3.51 -12.85	37.92 3.18 -7.81	38.90 2.62 -12.06	35.13 1.95 -12.39
INDIAN POINT_GT_2 23659	40.53 1.88 -16.83	36.32 1.81 -13.67	35.94 1.79 -13.32	31.78 1.77 -9.20	30.78 1.73 -8.24	35.96 1.96 -10.98	36.34 2.19 -11.11	38.76 2.30 -13.22	37.15 3.53 0.00	40.32 4.00 0.00	39.62 3.99 0.00	37.69 3.65 -1.75	38.16 3.25 -6.42	37.99 3.20 -6.72	36.00 3.01 -6.83	36.19 3.21 -4.78	46.11 3.24 -13.18	63.58 5.63 -5.39	52.75 5.40 0.00	46.18 4.10 -6.99	46.11 3.51 -12.85	37.92 3.18 -7.81	38.90 2.62 -12.06	35.13 1.95 -12.39
INDIAN POINT_GT_3 24019	40.53 1.88 -16.83	36.32 1.81 -13.67	35.94 1.79 -13.32	31.78 1.77 -9.20	30.78 1.73 -8.24	35.96 1.96 -10.98	36.34 2.19 -11.11	38.76 2.30 -13.22	37.15 3.53 0.00	40.32 4.00 0.00	39.62 3.99 0.00	37.69 3.65 -1.75	38.16 3.25 -6.42	37.99 3.20 -6.72	36.00 3.01 -6.83	36.19 3.21 -4.78	46.11 3.24 -13.18	63.58 5.63 -5.39	52.75 5.40 0.00	46.18 4.10 -6.99	46.11 3.51 -12.85	37.92 3.18 -7.81	38.90 2.62 -12.06	35.13 1.95 -12.39
INDIAN POINT___2 23530	40.34 1.85 -16.66	36.16 1.79 -13.53	35.78 1.77 -13.18	31.64 1.73 -9.11	30.68 1.71 -8.16	35.80 1.91 -10.87	36.18 2.14 -11.00	38.60 2.28 -13.08	37.08 3.46 0.00	40.29 3.96 0.00	39.59 3.95 0.00	37.64 3.62 -1.73	38.06 3.22 -6.36	37.90 3.17 -6.65	35.90 2.98 -6.76	36.12 3.19 -4.73	45.94 3.21 -13.05	63.42 5.52 -5.33	52.65 5.30 0.00	46.07 4.07 -6.91	45.92 3.45 -12.72	37.81 3.15 -7.72	38.75 2.59 -11.94	34.99 1.93 -12.26
INDIAN POINT___3 23531	40.47 1.81 -16.84	36.26 1.75 -13.67	35.89 1.73 -13.32	31.72 1.71 -9.20	30.72 1.67 -8.25	35.89 1.89 -10.99	36.25 2.10 -11.12	38.70 2.23 -13.23	37.05 3.43 0.00	40.22 3.89 0.00	39.51 3.88 0.00	37.60 3.55 -1.75	38.07 3.16 -6.43	37.91 3.12 -6.72	35.92 2.93 -6.83	36.11 3.13 -4.78	46.02 3.15 -13.19	63.37 5.42 -5.39	52.56 5.21 0.00	46.08 4.00 -6.99	45.99 3.39 -12.86	37.84 3.10 -7.81	38.83 2.54 -12.07	35.10 1.91 -12.39
IP CORINTH___1 23988	46.86 1.35 -23.68	41.34 1.27 -19.23	41.01 1.44 -18.74	35.21 1.46 -12.95	33.93 1.52 -11.60	40.17 1.70 -15.45	40.31 1.64 -15.63	43.31 1.47 -18.60	35.87 2.25 0.00	38.76 2.43 0.00	38.02 2.39 0.00	36.85 2.10 -2.47	39.32 1.80 -9.04	39.27 1.74 -9.45	37.37 1.60 -9.61	36.42 1.49 -6.72	50.16 1.93 -18.55	64.14 3.99 -7.58	49.81 2.46 0.00	46.48 1.62 -9.78	49.04 1.31 -17.98	38.96 1.10 -10.92	42.14 1.04 -16.88	39.02 0.89 -17.33
IP___TICONDEROGA 23804	47.65 2.66 -23.17	42.19 2.54 -18.82	41.75 2.58 -18.33	36.06 2.58 -12.66	34.80 2.64 -11.35	41.10 2.97 -15.12	41.12 2.79 -15.29	44.13 2.69 -18.20	37.62 4.00 0.00	40.69 4.36 0.00	39.90 4.27 0.00	38.54 3.84 -2.41	40.69 3.36 -8.84	40.61 3.28 -9.25	38.57 3.01 -9.40	37.99 3.21 -6.58	51.48 3.65 -18.14	66.87 6.88 -7.41	52.79 5.44 0.00	48.60 3.93 -9.58	50.67 3.30 -17.62	40.57 2.94 -10.70	43.52 2.76 -16.54	40.13 2.35 -16.98
ISLIP_RES_REC 323679	41.95 3.14 -16.98	37.63 3.00 -13.79	37.23 2.96 -13.44	32.94 2.85 -9.28	32.02 2.89 -8.32	37.39 3.29 -11.08	37.83 3.57 -11.21	42.40 3.74 -15.42	45.42 5.72 -6.09	49.58 6.29 -6.97	50.84 6.16 -9.05	49.53 5.72 -11.52	48.50 5.13 -14.89	46.14 4.97 -13.09	37.77 4.63 -6.98	40.34 4.99 -7.15	50.01 5.26 -15.06	76.03 9.41 -14.05	69.29 8.81 -13.13	59.11 6.28 -17.74	50.80 5.65 -15.40	46.58 4.93 -14.71	46.52 4.17 -18.13	36.58 3.28 -12.50
JARVIS____ 23743	21.61 0.20 0.41	20.69 0.19 0.33	20.70 0.19 0.33	20.77 0.19 0.22	20.80 0.19 0.20	22.96 0.21 0.27	22.98 0.21 0.27	23.13 0.21 0.32	33.96 0.34 0.00	36.65 0.33 0.00	35.95 0.32 0.00	32.50 0.26 0.04	28.53 0.20 0.16	28.11 0.20 0.16	26.20 0.21 0.17	28.28 0.20 0.12	29.61 0.24 0.32	52.86 0.42 0.13	47.73 0.38 0.00	35.17 0.25 0.17	29.64 0.21 0.31	26.93 0.19 0.19	24.12 0.19 0.30	20.62 0.13 0.30
JENNISON___1 23625	29.22 1.46 -5.94	27.03 1.37 -4.82	26.89 1.35 -4.70	25.39 1.33 -3.25	25.05 1.33 -2.91	28.46 1.57 -3.87	28.60 1.64 -3.92	29.76 1.86 -4.66	36.31 2.69 0.00	38.91 2.58 0.00	38.09 2.46 0.00	35.11 2.20 -0.62	32.69 1.94 -2.27	32.33 1.88 -2.37	30.37 1.80 -2.41	31.81 1.92 -1.69	36.45 2.11 -4.65	58.57 4.10 -1.90	51.18 3.83 0.00	40.29 2.74 -2.46	36.54 2.26 -4.53	31.63 1.94 -2.75	30.17 1.69 -4.25	26.49 1.33 -4.37
JENNISON___2 23626	29.20 1.44 -5.94	26.99 1.33 -4.82	26.85 1.31 -4.70	25.35 1.29 -3.25	25.01 1.29 -2.91	28.41 1.52 -3.87	28.55 1.59 -3.92	29.72 1.81 -4.66	36.25 2.62 0.00	38.87 2.54 0.00	38.05 2.42 0.00	35.07 2.16 -0.62	32.63 1.88 -2.27	32.30 1.85 -2.37	30.35 1.78 -2.41	31.78 1.89 -1.69	36.42 2.08 -4.65	58.52 4.05 -1.90	51.09 3.74 0.00	40.26 2.70 -2.46	36.48 2.20 -4.53	31.60 1.91 -2.75	30.12 1.65 -4.25	26.47 1.31 -4.37
KEDC PORT_JEFF_GT2 24210	41.64 2.84 -16.98	37.33 2.71 -13.79	36.96 2.69 -13.44	32.67 2.58 -9.28	31.75 2.62 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.88 5.18 -6.09	49.00 5.70 -6.97	50.26 5.59 -9.03	48.90 5.20 -11.41	47.94 4.67 -14.78	45.61 4.52 -13.01	37.35 4.21 -6.98	39.86 4.54 -7.12	49.43 4.72 -15.02	74.40 7.88 -13.94	67.70 7.38 -12.97	57.88 5.40 -17.39	50.24 5.12 -15.37	46.03 4.47 -14.63	46.19 3.80 -18.17	36.29 2.99 -12.50
KEDC PORT_JEFF_GT3 24211	41.64 2.84 -16.98	37.33 2.71 -13.79	36.96 2.69 -13.44	32.67 2.58 -9.28	31.75 2.62 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.88 5.18 -6.09	49.00 5.70 -6.97	50.26 5.59 -9.03	48.90 5.20 -11.41	47.94 4.67 -14.78	45.61 4.52 -13.01	37.35 4.21 -6.98	39.86 4.54 -7.12	49.43 4.72 -15.02	74.40 7.88 -13.94	67.70 7.38 -12.97	57.88 5.40 -17.39	50.24 5.12 -15.37	46.03 4.47 -14.63	46.19 3.80 -18.17	36.29 2.99 -12.50
KEDC_GLWD_GT4 24219	41.16 2.36 -16.98	36.90 2.27 -13.79	36.52 2.25 -13.44	32.29 2.21 -9.28	31.32 2.18 -8.32	36.54 2.44 -11.08	36.95 2.69 -11.21	41.45 2.79 -15.42	43.95 4.24 -6.09	48.06 4.76 -6.98	49.63 4.67 -9.33	50.20 4.26 -13.65	49.13 3.82 -16.82	46.44 3.82 -14.55	36.75 3.58 -7.00	39.75 3.86 -7.69	49.63 3.83 -16.11	75.07 6.46 -16.04	69.66 6.15 -16.15	66.99 4.67 -27.23	49.74 4.01 -15.97	46.91 3.69 -16.29	43.38 3.15 -16.01	35.75 2.45 -12.50
KEDC_GLWD_GT5 24220	41.16 2.36 -16.98	36.90 2.27 -13.79	36.52 2.25 -13.44	32.29 2.21 -9.28	31.32 2.18 -8.32	36.54 2.44 -11.08	36.95 2.69 -11.21	41.45 2.79 -15.42	43.95 4.24 -6.09	48.06 4.76 -6.98	49.63 4.67 -9.33	50.20 4.26 -13.65	49.13 3.82 -16.82	46.44 3.82 -14.55	36.75 3.58 -7.00	39.75 3.86 -7.69	49.63 3.83 -16.11	75.07 6.46 -16.04	69.66 6.15 -16.15	66.99 4.67 -27.23	49.74 4.01 -15.97	46.91 3.69 -16.29	43.38 3.15 -16.01	35.75 2.45 -12.50
KENSICO____ 23655	40.73 1.97 -16.94	36.49 1.90 -13.76	36.11 1.88 -13.40	31.90 1.83 -9.26	30.92 1.81 -8.30	36.10 2.03 -11.05	36.48 2.26 -11.18	38.94 2.39 -13.30	37.29 3.67 0.00	40.47 4.14 0.00	39.76 4.13 0.00	37.86 3.81 -1.76	38.34 3.39 -6.46	38.18 3.34 -6.76	36.14 3.11 -6.87	36.36 3.35 -4.81	46.31 3.35 -13.27	63.77 5.78 -5.42	52.93 5.58 0.00	46.37 4.24 -7.03	46.31 3.63 -12.93	38.07 3.28 -7.85	39.07 2.71 -12.14	35.30 2.04 -12.47

KIAC_JFK_GT1 23816	40.84 2.05 -16.97	36.61 2.00 -13.78	36.22 1.96 -13.42	32.00 1.91 -9.27	30.97 1.85 -8.31	36.14 2.05 -11.07	36.57 2.33 -11.20	39.05 2.49 -13.33	37.49 3.86 0.00	40.65 4.32 0.00	39.83 4.20 0.00	37.96 3.91 -1.77	38.46 3.50 -6.48	38.30 3.45 -6.77	36.31 3.27 -6.88	36.51 3.50 -4.82	46.39 3.41 -13.29	63.73 5.73 -5.43	53.03 5.68 0.00	46.56 4.42 -7.04	46.45 3.75 -12.95	38.20 3.39 -7.87	39.21 2.83 -12.16	35.46 2.18 -12.49
KIAC_JFK_GT2 23817	40.84 2.05 -16.97	36.61 2.00 -13.78	36.22 1.96 -13.42	32.00 1.91 -9.27	30.97 1.85 -8.31	36.14 2.05 -11.07	36.57 2.33 -11.20	39.05 2.49 -13.33	37.49 3.86 0.00	40.65 4.32 0.00	39.83 4.20 0.00	37.96 3.91 -1.77	38.46 3.50 -6.48	38.30 3.45 -6.77	36.31 3.27 -6.88	36.51 3.50 -4.82	46.39 3.41 -13.29	63.73 5.73 -5.43	53.03 5.68 0.00	46.56 4.42 -7.04	46.45 3.75 -12.95	38.20 3.39 -7.87	39.21 2.83 -12.16	35.46 2.18 -12.49
KINTIGH____ 23543	23.20 -0.70 -2.07	21.81 -0.71 -1.68	21.72 -0.75 -1.64	21.18 -0.77 -1.13	21.10 -0.73 -1.01	23.68 -0.69 -1.35	23.44 -0.97 -1.37	23.82 -1.05 -1.63	31.40 -2.22 0.00	34.04 -2.29 0.00	33.21 -2.42 0.00	30.37 -2.13 -0.22	27.34 -1.94 -0.79	27.08 -1.82 -0.83	25.27 -1.73 -0.84	26.96 -1.83 -0.59	29.32 -1.99 -1.62	49.76 -3.47 -0.66	44.37 -2.98 0.00	33.85 -2.10 -0.86	29.57 -1.76 -1.58	26.28 -1.62 -0.96	24.42 -1.28 -1.49	21.34 -0.98 -1.52
LEDERLE____ 23769	40.39 2.14 -16.42	36.24 2.06 -13.34	35.87 2.04 -13.00	31.79 2.00 -8.98	30.83 1.98 -8.04	35.97 2.23 -10.72	36.56 2.67 -10.84	38.97 2.83 -12.90	37.89 4.27 0.00	41.12 4.79 0.00	40.41 4.78 0.00	38.36 4.36 -1.71	38.63 3.87 -6.27	38.42 3.79 -6.56	36.38 3.56 -6.66	36.70 3.83 -4.66	46.46 3.92 -12.85	64.71 6.88 -5.25	53.89 6.54 0.00	46.82 4.91 -6.81	46.47 4.20 -12.53	38.34 3.80 -7.61	39.13 3.15 -11.76	35.28 2.41 -12.08
LINDEN COGEN____ 23786	40.76 1.97 -16.97	36.53 1.92 -13.78	36.15 1.90 -13.42	31.94 1.85 -9.27	30.95 1.83 -8.31	36.11 2.03 -11.07	36.52 2.28 -11.20	38.98 2.42 -13.33	37.35 3.73 0.00	40.61 4.28 0.00	39.94 4.31 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.42 3.44 -13.29	63.57 5.57 -5.43	52.98 5.63 0.00	46.52 4.39 -7.04	46.42 3.72 -12.95	38.33 3.53 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49
LIPA_MISC_IPP 23656	41.60 2.79 -16.98	37.29 2.67 -13.79	36.92 2.65 -13.44	32.63 2.54 -9.28	31.71 2.58 -8.32	37.02 2.92 -11.08	37.46 3.20 -11.21	42.03 3.37 -15.42	44.88 5.18 -6.09	48.96 5.66 -6.97	50.18 5.52 -9.03	48.76 5.10 -11.37	47.85 4.61 -14.75	45.53 4.46 -12.99	37.30 4.16 -6.98	39.77 4.45 -7.11	49.36 4.66 -15.01	74.58 8.09 -13.91	67.85 7.57 -12.92	57.92 5.54 -17.28	50.17 5.06 -15.36	45.95 4.42 -14.60	46.17 3.78 -18.18	36.24 2.95 -12.50
LISF____SOLAR 323691	41.62 2.82 -16.98	37.31 2.69 -13.79	36.94 2.67 -13.44	32.67 2.58 -9.28	31.73 2.60 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.10 3.44 -15.42	44.95 5.24 -6.09	49.07 5.78 -6.97	50.29 5.63 -9.03	48.84 5.17 -11.38	47.92 4.67 -14.76	45.60 4.52 -13.00	37.32 4.18 -6.98	39.83 4.51 -7.12	49.42 4.72 -15.01	74.75 8.25 -13.92	68.01 7.72 -12.94	58.02 5.61 -17.32	50.23 5.12 -15.36	46.02 4.47 -14.61	46.19 3.80 -18.17	36.29 2.99 -12.50
LITTLE FALLS____HYD 24013	22.70 1.29 0.41	21.75 1.25 0.33	21.78 1.27 0.33	21.90 1.31 0.22	21.94 1.33 0.20	24.29 1.54 0.27	24.34 1.57 0.27	24.52 1.60 0.32	35.94 2.32 0.00	38.76 2.43 0.00	37.98 2.35 0.00	34.34 2.10 0.04	30.12 1.80 0.16	29.71 1.80 0.16	27.67 1.68 0.17	29.86 1.78 0.12	31.24 1.87 0.32	55.70 3.26 0.13	50.24 2.89 0.00	37.03 2.11 0.17	31.16 1.72 0.31	28.25 1.51 0.19	25.28 1.36 0.30	21.61 1.12 0.30
LI_NEWBRDGE____DRP 323616	41.25 2.44 -16.98	36.98 2.35 -13.79	36.60 2.33 -13.44	32.36 2.27 -9.28	31.40 2.27 -8.32	36.63 2.53 -11.08	37.02 2.76 -11.21	41.49 2.83 -15.42	43.94 4.24 -6.09	48.05 4.76 -6.97	49.31 4.74 -8.94	47.36 4.36 -10.71	46.54 3.90 -14.15	44.43 3.82 -12.54	36.71 3.58 -6.97	38.98 3.83 -6.94	48.37 3.92 -14.76	72.54 6.68 -13.29	65.63 6.30 -11.98	55.22 4.88 -15.26	49.18 4.25 -15.18	44.82 3.77 -14.11	45.76 3.17 -18.37	35.81 2.51 -12.50
LONG_LAKE_PHOENIX 24014	22.97 -0.13 -1.28	21.75 -0.12 -1.04	21.70 -0.14 -1.01	21.34 -0.17 -0.70	21.29 -0.14 -0.63	23.72 -0.14 -0.84	23.73 -0.16 -0.84	24.15 -0.09 -1.01	33.42 -0.20 0.00	36.15 -0.18 0.00	35.42 -0.21 0.00	32.26 -0.16 -0.13	28.80 -0.17 -0.49	28.42 -0.17 -0.51	26.50 -0.18 -0.52	28.37 -0.20 -0.36	30.49 -0.21 -1.00	52.72 -0.26 -0.41	47.16 -0.19 0.00	35.41 -0.21 -0.53	30.55 -0.18 -0.98	27.37 -0.16 -0.59	24.97 -0.17 -0.92	21.57 -0.17 -0.94
LOVETT____3 23632	39.93 1.62 -16.49	35.79 1.56 -13.39	35.40 1.52 -13.05	31.33 1.50 -9.01	30.37 1.48 -8.08	35.44 1.66 -10.76	35.52 1.59 -10.89	37.89 1.70 -12.95	36.25 2.62 0.00	39.34 3.01 0.00	38.66 3.03 0.00	36.81 2.81 -1.72	37.29 2.51 -6.29	37.13 2.47 -6.58	35.15 2.30 -6.69	35.33 2.45 -4.68	45.00 2.40 -12.90	61.84 3.99 -5.27	51.33 3.98 0.00	45.02 3.09 -6.84	44.98 2.65 -12.58	37.03 2.45 -7.64	37.99 1.96 -11.81	34.35 1.43 -12.13
LOVETT____4 23642	40.22 1.90 -16.50	36.07 1.83 -13.40	35.70 1.81 -13.05	31.60 1.77 -9.02	30.64 1.75 -8.08	35.76 1.98 -10.77	36.10 2.17 -10.89	38.50 2.30 -12.96	37.12 3.50 0.00	40.29 3.96 0.00	39.59 3.95 0.00	37.62 3.62 -1.72	38.00 3.22 -6.30	37.83 3.17 -6.59	35.84 2.98 -6.70	36.07 3.19 -4.68	45.82 3.21 -12.92	63.37 5.52 -5.28	52.65 5.30 0.00	46.01 4.07 -6.85	45.80 3.45 -12.60	37.74 3.15 -7.65	38.64 2.59 -11.83	34.89 1.95 -12.14
LOVETT____5 23593	40.22 1.90 -16.50	36.07 1.83 -13.40	35.70 1.81 -13.05	31.60 1.77 -9.02	30.64 1.75 -8.08	35.76 1.98 -10.77	36.10 2.17 -10.89	38.50 2.30 -12.96	37.12 3.50 0.00	40.29 3.96 0.00	39.59 3.95 0.00	37.62 3.62 -1.72	38.00 3.22 -6.30	37.83 3.17 -6.59	35.84 2.98 -6.70	36.07 3.19 -4.68	45.82 3.21 -12.92	63.37 5.52 -5.28	52.65 5.30 0.00	46.01 4.07 -6.85	45.80 3.45 -12.60	37.74 3.15 -7.65	38.64 2.59 -11.83	34.89 1.95 -12.14
LOWER RAQUET____HYD 24057	20.69 -1.14 0.00	19.69 -1.15 0.00	19.71 -1.13 0.00	19.75 -1.06 0.00	19.75 -1.06 0.00	21.77 -1.24 0.00	21.77 -1.27 0.00	21.85 -1.39 0.00	31.37 -2.25 0.00	33.71 -2.62 0.00	33.03 -2.60 0.00	29.90 -2.39 0.00	26.55 -1.94 0.00	26.03 -2.05 0.00	24.07 -2.09 0.00	25.83 -2.37 0.00	27.34 -2.35 0.00	48.47 -4.10 0.00	43.28 -4.07 0.00	32.07 -3.02 0.00	27.10 -2.65 0.00	24.75 -2.18 0.00	22.45 -1.77 0.00	19.75 -1.04 0.00
LOWER____HUDSON 24059	46.11 1.59 -22.69	40.76 1.50 -18.43	40.31 1.52 -17.95	34.73 1.52 -12.40	33.49 1.56 -11.11	39.55 1.73 -14.81	39.59 1.57 -14.98	42.55 1.49 -17.82	35.87 2.25 0.00	38.66 2.33 0.00	37.95 2.31 0.00	36.72 2.07 -2.36	38.94 1.80 -8.66	38.90 1.77 -9.06	36.99 1.62 -9.21	36.42 1.78 -6.44	49.45 1.99 -17.77	63.62 3.79 -7.26	50.38 3.03 0.00	46.72 2.18 -9.45	48.97 1.84 -17.38	39.13 1.64 -10.55	42.15 1.62 -16.31	38.87 1.33 -16.75
LWR____OSWEGATCHIE_HYD 23850	21.15 -0.68 0.00	20.15 -0.69 0.00	20.15 -0.69 0.00	20.17 -0.65 0.00	20.17 -0.65 0.00	22.30 -0.71 0.00	22.30 -0.74 0.00	22.50 -0.74 0.00	32.48 -1.14 0.00	34.77 -1.56 0.00	34.06 -1.57 0.00	30.84 -1.45 0.00	27.29 -1.20 0.00	26.81 -1.26 0.00	24.93 -1.23 0.00	26.76 -1.44 0.00	28.27 -1.42 0.00	50.36 -2.21 0.00	45.08 -2.27 0.00	33.37 -1.72 0.00	28.20 -1.55 0.00	25.70 -1.24 0.00	23.20 -1.02 0.00	20.17 -0.62 0.00

LYONS_FALL_HYD 23570	21.85 0.02 0.00	20.81 -0.02 0.00	20.81 -0.02 0.00	20.79 -0.02 0.00	20.79 -0.02 0.00	23.04 0.02 0.00	23.06 0.02 0.00	23.36 0.12 0.00	33.86 0.24 0.00	36.29 -0.04 0.00	35.56 -0.07 0.00	32.19 -0.10 0.00	28.40 -0.09 0.00	27.97 -0.11 0.00	26.08 -0.08 0.00	28.06 -0.14 0.00	29.63 -0.06 0.00	52.78 0.21 0.00	47.44 0.09 0.00	35.06 -0.04 0.00	29.66 -0.09 0.00	26.85 -0.08 0.00	24.15 -0.07 0.00	20.75 -0.04 0.00
MADISON___COUNTY_LFGE 323628	22.71 0.37 -0.51	21.59 0.33 -0.42	21.57 0.33 -0.41	21.41 0.31 -0.28	21.40 0.33 -0.25	23.74 0.39 -0.34	23.80 0.42 -0.34	24.11 0.46 -0.40	34.33 0.71 0.00	36.98 0.65 0.00	36.24 0.61 0.00	32.89 0.55 -0.05	29.14 0.45 -0.20	28.73 0.45 -0.21	26.81 0.44 -0.21	28.80 0.45 -0.15	30.60 0.50 -0.40	53.84 1.11 -0.16	48.35 1.00 0.00	35.97 0.67 -0.21	30.68 0.54 -0.39	27.63 0.46 -0.24	24.97 0.39 -0.37	21.46 0.29 -0.38
MAPLE_RIDGE_WT_1 323574	20.60 -0.26 0.96	19.80 -0.25 0.78	19.84 -0.23 0.76	20.08 -0.21 0.53	20.13 -0.21 0.47	22.14 -0.25 0.63	22.13 -0.28 0.64	22.16 -0.33 0.76	32.78 -0.84 0.00	35.35 -0.98 0.00	34.60 -1.03 0.00	31.24 -0.97 0.08	27.52 -0.60 0.37	27.10 -0.59 0.38	25.22 -0.55 0.39	27.33 -0.59 0.27	28.28 -0.65 0.75	50.89 -1.37 0.31	45.93 -1.42 0.00	33.57 -1.12 0.40	28.03 -0.98 0.74	25.60 -0.89 0.45	22.75 -0.78 0.69	19.48 -0.60 0.71
MAPLE_RIDGE_WT_2 323611	20.60 -0.26 0.96	19.80 -0.25 0.78	19.84 -0.23 0.76	20.08 -0.21 0.53	20.13 -0.21 0.47	22.14 -0.25 0.63	22.13 -0.28 0.64	22.16 -0.33 0.76	32.78 -0.84 0.00	35.35 -0.98 0.00	34.60 -1.03 0.00	31.24 -0.97 0.08	27.52 -0.60 0.37	27.10 -0.59 0.38	25.22 -0.55 0.39	27.33 -0.59 0.27	28.28 -0.65 0.75	50.89 -1.37 0.31	45.93 -1.42 0.00	33.57 -1.12 0.40	28.03 -0.98 0.74	25.60 -0.89 0.45	22.75 -0.78 0.69	19.48 -0.60 0.71
MARBLE_RIVER_WT_PWR 323696	20.82 -1.00 0.00	19.84 -1.00 0.00	19.86 -0.98 0.00	19.88 -0.94 0.00	19.90 -0.92 0.00	21.96 -1.06 0.00	22.00 -1.04 0.00	22.13 -1.12 0.00	23.29 -1.75 8.58	23.51 -1.85 10.96	23.53 -1.82 10.29	23.32 -1.61 7.35	23.03 -1.25 4.20	26.66 -1.23 0.19	22.51 -1.20 2.44	26.96 -1.24 0.00	28.50 -1.19 0.00	50.57 -2.00 0.00	39.02 -2.27 6.06	26.60 -1.83 6.66	24.92 -1.67 3.16	25.51 -1.43 0.00	22.96 -1.26 0.00	19.86 -0.94 0.00
MARSH_HILL_WT_PWR 323713	26.09 0.72 -3.54	24.34 0.62 -2.88	24.18 0.54 -2.80	23.27 0.52 -1.94	23.11 0.56 -1.73	26.11 0.78 -2.31	26.02 0.64 -2.34	26.74 0.72 -2.78	34.23 0.61 0.00	37.20 0.87 0.00	36.24 0.61 0.00	33.17 0.52 -0.37	30.27 0.43 -1.35	29.94 0.45 -1.41	27.94 0.34 -1.44	29.60 0.39 -1.01	32.82 0.36 -2.77	54.60 0.89 -1.13	48.25 0.90 0.00	37.23 0.67 -1.47	32.99 0.54 -2.70	28.98 0.40 -1.64	27.07 0.31 -2.54	23.67 0.27 -2.61
MG INDUSTRY___DRP 24185	45.10 1.24 -22.03	39.89 1.17 -17.89	39.43 1.17 -17.43	34.02 1.16 -12.04	32.77 1.16 -10.79	38.70 1.31 -14.37	38.83 1.24 -14.54	41.80 1.25 -17.30	35.54 1.92 0.00	38.29 1.96 0.00	37.59 1.96 0.00	36.36 1.77 -2.29	38.46 1.57 -8.41	38.41 1.54 -8.79	36.54 1.44 -8.94	36.03 1.58 -6.25	48.57 1.63 -17.25	62.56 2.94 -7.05	49.91 2.56 0.00	46.17 1.93 -9.15	48.23 1.66 -16.82	38.63 1.48 -10.22	41.41 1.40 -15.79	38.09 1.08 -16.21
MID___OSWEGATCHIE_HYD 23849	21.15 -0.68 0.00	20.15 -0.69 0.00	20.15 -0.69 0.00	20.17 -0.65 0.00	20.17 -0.65 0.00	22.30 -0.71 0.00	22.30 -0.74 0.00	22.50 -0.74 0.00	32.48 -1.14 0.00	34.77 -1.56 0.00	34.06 -1.57 0.00	30.84 -1.45 0.00	27.29 -1.20 0.00	26.81 -1.26 0.00	24.93 -1.23 0.00	26.76 -1.44 0.00	28.27 -1.42 0.00	50.36 -2.21 0.00	45.08 -2.27 0.00	33.37 -1.72 0.00	28.20 -1.55 0.00	25.70 -1.24 0.00	23.20 -1.02 0.00	20.17 -0.62 0.00
MID___RAQUETTE_HYD 23851	20.69 -1.14 0.00	19.69 -1.15 0.00	19.71 -1.13 0.00	19.75 -1.06 0.00	19.75 -1.06 0.00	21.77 -1.24 0.00	21.77 -1.27 0.00	21.85 -1.39 0.00	31.37 -2.25 0.00	33.71 -2.62 0.00	33.03 -2.60 0.00	29.90 -2.39 0.00	26.55 -1.94 0.00	26.03 -2.05 0.00	24.07 -2.09 0.00	25.83 -2.37 0.00	27.34 -2.35 0.00	48.47 -4.10 0.00	43.28 -4.07 0.00	32.07 -3.02 0.00	27.10 -2.65 0.00	24.75 -2.18 0.00	22.45 -1.77 0.00	19.75 -1.04 0.00
MILLIKEN___1 23584	25.32 0.41 -3.08	23.71 0.38 -2.50	23.60 0.33 -2.43	22.83 0.33 -1.68	22.67 0.35 -1.51	25.49 0.46 -2.01	25.53 0.46 -2.03	26.19 0.53 -2.42	34.36 0.74 0.00	37.16 0.84 0.00	36.41 0.78 0.00	33.29 0.68 -0.32	30.26 0.60 -1.17	29.87 0.56 -1.23	27.93 0.52 -1.25	29.67 0.59 -0.87	32.72 0.62 -2.41	53.97 0.42 -0.98	48.63 1.28 0.00	37.21 0.84 -1.28	32.78 0.68 -2.35	28.95 0.59 -1.43	26.91 0.48 -2.21	23.39 0.33 -2.26
MILLIKEN___2 23585	25.32 0.41 -3.08	23.71 0.38 -2.50	23.60 0.33 -2.43	22.83 0.33 -1.68	22.67 0.35 -1.51	25.49 0.46 -2.01	25.53 0.46 -2.03	26.19 0.53 -2.42	34.36 0.74 0.00	37.16 0.84 0.00	36.41 0.78 0.00	33.29 0.68 -0.32	30.26 0.60 -1.17	29.87 0.56 -1.23	27.93 0.52 -1.25	29.67 0.59 -0.87	32.72 0.62 -2.41	53.97 0.42 -0.98	48.63 1.28 0.00	37.21 0.84 -1.28	32.78 0.68 -2.35	28.95 0.59 -1.43	26.91 0.48 -2.21	23.39 0.33 -2.26
MILLIKEN___DIESEL 23629	25.32 0.41 -3.08	23.71 0.38 -2.50	23.60 0.33 -2.43	22.83 0.33 -1.68	22.67 0.35 -1.51	25.49 0.46 -2.01	25.53 0.46 -2.03	26.19 0.53 -2.42	34.36 0.74 0.00	37.16 0.84 0.00	36.41 0.78 0.00	33.29 0.68 -0.32	30.26 0.60 -1.17	29.87 0.56 -1.23	27.93 0.52 -1.25	29.67 0.59 -0.87	32.72 0.62 -2.41	53.97 0.42 -0.98	48.63 1.28 0.00	37.21 0.84 -1.28	32.78 0.68 -2.35	28.95 0.59 -1.43	26.91 0.48 -2.21	23.39 0.33 -2.26
MILLSEAT___LFGE 323607	23.67 -0.37 -2.21	22.22 -0.42 -1.80	22.13 -0.46 -1.75	21.52 -0.50 -1.21	21.46 -0.44 -1.08	24.12 -0.34 -1.44	23.81 -0.69 -1.46	24.14 -0.84 -1.74	31.54 -2.93 0.00	34.22 -2.11 0.00	33.35 -2.28 0.00	30.49 -2.03 -0.23	27.48 -1.85 -0.84	27.25 -1.71 -0.88	25.44 -1.62 -0.90	27.08 -1.75 -0.63	29.55 -1.87 -1.73	50.13 -3.15 -0.71	44.70 -2.65 0.00	34.08 -1.93 -0.92	29.83 -1.61 -1.69	26.45 -1.51 -1.03	24.67 -1.14 -1.59	21.63 -0.79 -1.63
MODEL_CITY_ENERGY 24167	23.38 -0.74 -2.30	21.93 -0.77 -1.86	21.84 -0.81 -1.82	21.23 -0.83 -1.25	21.15 -0.79 -1.12	23.78 -0.74 -1.50	23.38 -1.17 -1.52	23.79 -1.26 -1.80	30.70 -2.93 0.00	33.35 -2.98 0.00	32.46 -3.17 0.00	29.72 -2.81 -0.24	26.85 -2.51 -0.88	26.63 -2.36 -0.92	24.89 -2.20 -0.93	26.46 -2.40 -0.65	28.93 -2.55 -1.80	48.63 -4.68 -0.73	43.33 -4.02 0.00	33.27 -2.77 -0.95	29.21 -2.29 -1.75	25.87 -2.13 -1.06	24.22 -1.65 -1.65	21.30 -1.18 -1.69
MODERN_LFGE___ 323580	23.38 -0.74 -2.30	21.93 -0.77 -1.86	21.84 -0.81 -1.82	21.23 -0.83 -1.25	21.15 -0.79 -1.12	23.78 -0.74 -1.50	23.38 -1.17 -1.52	23.79 -1.26 -1.80	30.70 -2.93 0.00	33.35 -2.98 0.00	32.46 -3.17 0.00	29.72 -2.81 -0.24	26.85 -2.51 -0.88	26.63 -2.36 -0.92	24.89 -2.20 -0.93	26.46 -2.40 -0.65	28.93 -2.55 -1.80	48.63 -4.68 -0.73	43.33 -4.02 0.00	33.27 -2.77 -0.95	29.21 -2.29 -1.75	25.87 -2.13 -1.06	24.22 -1.65 -1.65	21.30 -1.18 -1.69
MOHAWK_PAPER___DRP 24187	45.94 1.46 -22.65	40.61 1.37 -18.40	40.13 1.37 -17.92	34.57 1.37 -12.38	33.32 1.42 -11.10	39.37 1.57 -14.78	39.40 1.41 -14.95	42.38 1.35 -17.79	35.67 2.05 0.00	38.43 2.11 0.00	37.73 2.10 0.00	36.52 1.87 -2.36	38.75 1.62 -8.65	38.72 1.60 -9.04	36.84 1.49 -9.19	36.24 1.61 -6.43	49.24 1.81 -17.74	63.19 3.37 -7.25	50.10 2.75 0.00	46.50 2.00 -9.41	48.75 1.69 -17.31	38.95 1.51 -10.51	41.99 1.53 -16.24	38.70 1.23 -16.68

MONGAUP___HYD 23641	39.37 1.99 -15.56	35.39 1.92 -12.64	35.06 1.92 -12.31	31.21 1.89 -8.51	30.29 1.85 -7.62	35.29 2.12 -10.15	35.57 2.26 -10.27	37.83 2.37 -12.22	37.18 3.56 0.00	40.25 3.92 0.00	39.51 3.88 0.00	37.43 3.52 -1.62	37.56 3.13 -5.94	37.35 3.06 -6.21	35.38 2.90 -6.31	35.75 3.13 -4.42	45.14 3.27 -12.19	63.44 5.89 -4.98	52.84 5.49 0.00	45.58 4.03 -6.46	45.08 3.45 -11.88	37.19 3.04 -7.22	37.94 2.57 -11.15	34.18 1.93 -11.45
MONTAUK___DIESEL 23721	42.80 3.99 -16.98	38.46 3.83 -13.79	38.06 3.79 -13.44	33.77 3.68 -9.28	32.84 3.70 -8.32	38.31 4.21 -11.08	38.84 4.59 -11.21	43.56 4.90 -15.42	47.20 7.50 -6.09	51.54 8.25 -6.97	52.75 8.09 -9.03	51.10 7.43 -11.38	49.94 6.69 -14.76	47.50 6.43 -12.99	39.10 5.97 -6.98	41.66 6.35 -7.11	51.53 6.83 -15.01	79.21 12.72 -13.92	72.02 11.74 -12.93	60.71 8.32 -17.30	52.40 7.29 -15.36	47.79 6.25 -14.61	47.67 5.28 -18.18	37.45 4.16 -12.50
MUNSVILLE_WIND_PWR 323609	28.81 1.85 -5.13	26.71 1.71 -4.17	26.58 1.69 -4.06	25.28 1.67 -2.81	24.99 1.67 -2.51	28.32 1.96 -3.35	28.46 2.03 -3.39	29.62 2.35 -4.03	37.05 3.43 0.00	39.49 3.16 0.00	38.62 2.99 0.00	35.50 2.68 -0.53	32.81 2.36 -1.96	32.43 2.30 -2.05	30.47 2.22 -2.08	32.03 2.37 -1.46	36.35 2.64 -4.02	59.42 5.21 -1.64	52.27 4.92 0.00	40.66 3.44 -2.13	36.49 2.83 -3.92	31.71 2.40 -2.38	30.00 2.11 -3.68	26.25 1.68 -3.78
N SALMON___HYD 24042	20.82 -1.00 0.00	19.81 -1.02 0.00	19.83 -1.00 0.00	19.88 -0.94 0.00	19.90 -0.92 0.00	21.96 -1.06 0.00	22.03 -1.01 0.00	22.15 -1.09 0.00	23.26 -1.78 8.58	23.44 -1.93 10.96	23.38 -1.96 10.29	23.16 -1.78 7.35	22.95 -1.34 4.20	26.54 -1.35 0.19	22.36 -1.36 2.44	26.76 -1.44 0.00	28.35 -1.34 0.00	50.47 -2.10 0.00	38.78 -2.51 6.06	26.50 -1.93 6.66	24.80 -1.78 3.16	25.48 -1.45 0.00	22.93 -1.28 0.00	19.90 -0.89 0.00
N.E_GEN_SANDY PD 24062	47.41 1.57 -24.01	45.07 1.50 -22.73	45.77 1.50 -23.44	42.13 1.50 -19.82	42.33 1.52 -20.00	45.58 1.70 -20.86	49.61 1.54 -25.02	61.75 1.51 -37.00	68.70 2.29 -32.80	74.52 2.43 -35.76	73.44 2.42 -35.39	67.66 2.20 -33.17	68.06 1.91 -37.67	56.28 1.88 -26.32	56.83 1.75 -28.92	55.35 1.89 -25.26	81.85 2.02 -50.14	101.85 3.68 -45.60	88.38 3.12 -37.91	74.90 2.32 -37.49	75.65 1.96 -43.94	64.68 1.75 -36.00	59.90 1.74 -33.94	48.55 1.39 -26.36
NARROWS_GT1_1 24228	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT1_2 24229	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT1_3 24230	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT1_4 24231	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT1_5 24232	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT1_6 24233	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT1_7 24234	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT1_8 24235	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT2_1 24236	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT2_2 24237	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT2_3 24238	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49

NARROWS_GT2_4 24239	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT2_5 24240	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT2_6 24241	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT2_7 24242	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NARROWS_GT2_8 24243	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NEG CAPITAL___MECHNVIL 23645	46.81 1.66 -23.33	41.35 1.56 -18.95	40.90 1.60 -18.46	35.19 1.62 -12.75	33.92 1.69 -11.43	40.13 1.89 -15.22	40.22 1.77 -15.40	43.19 1.63 -18.33	36.07 2.45 0.00	38.95 2.62 0.00	38.20 2.57 0.00	37.01 2.29 -2.43	39.35 1.96 -8.90	39.32 1.94 -9.31	37.41 1.78 -9.47	36.71 1.89 -6.62	50.22 2.26 -18.27	64.50 4.47 -7.47	50.61 3.26 0.00	47.09 2.32 -9.68	49.49 1.93 -17.81	39.42 1.67 -10.82	42.54 1.60 -16.72	39.31 1.35 -17.17
NEG CENTRAL_HIGH_ACRES 23767	22.94 -0.76 -1.88	21.61 -0.75 -1.53	21.55 -0.77 -1.49	21.05 -0.79 -1.03	20.97 -0.77 -0.92	23.49 -0.76 -1.23	23.41 -0.88 -1.24	23.74 -0.98 -1.48	31.91 -1.71 0.00	34.55 -1.78 0.00	33.78 -1.85 0.00	30.84 -1.65 -0.20	27.72 -1.48 -0.72	27.40 -1.43 -0.75	25.56 -1.36 -0.76	27.30 -1.44 -0.53	29.62 -1.55 -1.47	50.70 -2.47 -0.60	45.27 -2.08 0.00	34.22 -1.65 -0.78	29.79 -1.40 -1.44	26.52 -1.29 -0.87	24.48 -1.09 -1.35	21.31 -0.87 -1.39
NEG CENTRAL___DRP 24199	24.21 0.24 -2.14	22.76 0.19 -1.74	22.70 0.17 -1.70	22.13 0.15 -1.17	22.05 0.19 -1.05	24.69 0.28 -1.40	24.71 0.25 -1.42	25.20 0.28 -1.68	33.89 0.27 0.00	36.73 0.40 0.00	35.95 0.32 0.00	32.80 0.29 -0.22	29.53 0.23 -0.82	29.16 0.22 -0.86	27.21 0.18 -0.87	29.06 0.25 -0.61	31.58 0.21 -1.68	53.84 0.58 -0.69	48.01 0.66 0.00	36.40 0.42 -0.89	31.71 0.33 -1.64	28.20 0.27 -0.99	25.95 0.19 -1.54	22.50 0.13 -1.58
NEG CENTRAL___INDECK 23768	25.17 0.48 -2.87	23.56 0.39 -2.33	23.46 0.35 -2.27	22.69 0.31 -1.57	22.59 0.38 -1.40	25.46 0.58 -1.87	25.37 0.44 -1.89	25.79 0.30 -2.25	33.69 0.07 0.00	36.55 0.22 0.00	35.67 0.04 0.00	32.62 0.03 -0.30	29.55 -0.03 -1.09	29.25 0.03 -1.14	27.27 -0.05 -1.16	29.02 0.00 -0.81	31.91 -0.03 -2.25	54.12 0.63 -0.92	48.01 0.66 0.00	36.56 0.28 -1.19	32.15 0.21 -2.19	28.37 0.11 -1.33	26.44 0.17 -2.06	23.11 0.21 -2.11
NEG CENTRAL___SENECA 23627	24.58 0.37 -2.39	23.09 0.31 -1.94	22.99 0.27 -1.89	22.37 0.25 -1.31	22.27 0.29 -1.17	24.99 0.41 -1.56	25.01 0.39 -1.58	25.56 0.44 -1.88	34.06 0.44 0.00	36.94 0.62 0.00	36.13 0.50 0.00	32.96 0.42 -0.25	29.74 0.34 -0.91	29.37 0.34 -0.95	27.39 0.26 -0.97	29.22 0.34 -0.68	31.89 0.33 -1.87	54.17 0.84 -0.76	48.25 0.90 0.00	36.64 0.56 -0.99	32.04 0.47 -1.82	28.39 0.35 -1.11	26.24 0.31 -1.71	22.78 0.23 -1.76
NEG CENTRAL___STATE_STREET 24147	24.70 0.74 -2.13	23.25 0.69 -1.73	23.17 0.65 -1.69	22.60 0.62 -1.17	22.54 0.69 -1.04	25.24 0.83 -1.39	25.28 0.83 -1.41	25.78 0.86 -1.68	34.83 1.21 0.00	37.74 1.42 0.00	36.98 1.35 0.00	33.71 1.20 -0.22	30.32 1.02 -0.81	29.91 0.98 -0.85	27.92 0.89 -0.87	29.82 1.01 -0.61	32.40 1.04 -1.67	55.14 1.89 -0.68	49.38 2.03 0.00	37.34 1.37 -0.89	32.51 1.13 -1.63	28.92 1.00 -0.99	26.57 0.82 -1.53	23.01 0.65 -1.57
NEG MILLWOOD___DRP 24198	41.39 2.16 -17.40	37.05 2.08 -14.13	36.69 2.08 -13.77	32.37 2.04 -9.51	31.33 2.00 -8.52	36.63 2.26 -11.36	37.02 2.49 -11.49	39.47 2.56 -13.67	37.55 3.93 0.00	40.76 4.43 0.00	40.01 4.38 0.00	38.11 4.00 -1.81	38.69 3.56 -6.64	38.53 3.51 -6.95	36.49 3.27 -7.06	36.67 3.52 -4.94	47.03 3.71 -13.63	64.71 6.57 -5.57	53.41 6.06 0.00	46.88 4.56 -7.22	46.96 3.93 -13.29	38.51 3.50 -8.07	39.62 2.93 -12.47	35.72 2.12 -12.81
NEG NORTH_FLCN_SEA 23793	21.04 -0.78 0.00	20.02 -0.81 0.00	20.04 -0.79 0.00	20.06 -0.75 0.00	20.08 -0.73 0.00	22.17 -0.85 0.00	22.23 -0.81 0.00	22.36 -0.88 0.00	23.60 -1.44 8.58	23.88 -1.49 10.96	23.85 -1.50 10.29	23.58 -1.35 7.35	23.29 -1.00 4.20	26.91 -0.98 0.19	22.75 -0.97 2.44	27.21 -0.99 0.00	28.80 -0.89 0.00	51.15 -1.42 0.00	39.49 -1.80 6.06	26.96 -1.47 6.66	25.21 -1.37 3.16	25.80 -1.13 0.00	23.20 -1.02 0.00	20.06 -0.73 0.00
NEG NORTH_KES_CHATGAY 23792	20.82 -1.00 0.00	19.84 -1.00 0.00	19.86 -0.98 0.00	19.88 -0.94 0.00	19.90 -0.92 0.00	21.96 -1.06 0.00	22.00 -1.04 0.00	22.13 -1.12 0.00	23.26 -1.78 8.58	23.48 -1.89 10.96	23.49 -1.85 10.29	23.26 -1.68 7.35	22.98 -1.31 4.20	26.60 -1.29 0.19	22.49 -1.23 2.44	26.90 -1.30 0.00	28.47 -1.22 0.00	50.52 -2.05 0.00	38.97 -2.32 6.06	26.60 -1.83 6.66	24.92 -1.67 3.16	25.53 -1.40 0.00	22.96 -1.26 0.00	19.88 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	20.95 -0.87 0.00	19.94 -0.90 0.00	19.94 -0.90 0.00	19.98 -0.83 0.00	20.00 -0.81 0.00	22.10 -0.92 0.00	22.17 -0.88 0.00	22.31 -0.93 0.00	23.50 -1.55 8.58	23.73 -1.63 10.96	23.70 -1.64 10.29	23.45 -1.48 7.35	23.21 -1.08 4.20	26.82 -1.07 0.19	22.67 -1.05 2.44	27.13 -1.07 0.00	28.74 -0.95 0.00	51.10 -1.47 0.00	39.39 -1.90 6.06	26.89 -1.54 6.66	25.13 -1.46 3.16	25.75 -1.18 0.00	23.13 -1.09 0.00	20.00 -0.79 0.00
NEG NORTH___LWR_SARANAC 23913	20.95 -0.87 0.00	19.94 -0.90 0.00	19.94 -0.90 0.00	19.98 -0.83 0.00	20.00 -0.81 0.00	22.10 -0.92 0.00	22.17 -0.88 0.00	22.31 -0.93 0.00	23.50 -1.55 8.58	23.73 -1.63 10.96	23.70 -1.64 10.29	23.45 -1.48 7.35	23.21 -1.08 4.20	26.82 -1.07 0.19	22.67 -1.05 2.44	27.13 -1.07 0.00	28.74 -0.95 0.00	51.10 -1.47 0.00	39.39 -1.90 6.06	26.89 -1.54 6.66	25.13 -1.46 3.16	25.75 -1.18 0.00	23.13 -1.09 0.00	20.00 -0.79 0.00

NEG NORTH___PLATTSBURG 23628	20.95 -0.87 0.00	19.94 -0.90 0.00	19.94 -0.90 0.00	19.98 -0.83 0.00	20.00 -0.81 0.00	22.10 -0.92 0.00	22.17 -0.88 0.00	22.31 -0.93 0.00	23.50 -1.55 8.58	23.73 -1.63 10.96	23.70 -1.64 10.29	23.45 -1.48 7.35	23.21 -1.08 4.20	26.82 -1.07 0.19	22.67 -1.05 2.44	27.13 -1.07 0.00	28.74 -0.95 0.00	51.10 -1.47 0.00	39.39 -1.90 6.06	26.89 -1.54 6.66	25.13 -1.46 3.16	25.75 -1.18 0.00	23.13 -1.09 0.00	20.00 -0.79 0.00
NEG WEST_LEA_LOCKPORT 23791	23.55 -0.57 -2.29	22.09 -0.60 -1.86	22.00 -0.65 -1.81	21.40 -0.67 -1.25	21.31 -0.62 -1.12	23.96 -0.55 -1.50	23.63 -0.92 -1.51	24.04 -1.00 -1.80	31.17 -2.45 0.00	33.86 -2.47 0.00	32.96 -2.67 0.00	30.17 -2.36 -0.24	27.22 -2.14 -0.87	27.00 -1.99 -0.91	25.21 -1.88 -0.93	26.82 -2.03 -0.65	29.32 -2.17 -1.79	49.41 -3.89 -0.73	44.03 -3.32 0.00	33.76 -2.28 -0.95	29.59 -1.90 -1.75	26.22 -1.78 -1.06	24.48 -1.38 -1.64	21.48 -1.00 -1.69
NEG WEST___LANCASTR 23811	23.95 -0.44 -2.56	22.46 -0.46 -2.08	22.34 -0.52 -2.03	21.67 -0.54 -1.40	21.57 -0.50 -1.26	24.30 -0.39 -1.67	24.20 -0.53 -1.69	24.84 -0.42 -2.01	32.18 -1.44 0.00	34.98 -1.34 0.00	34.03 -1.60 0.00	31.14 -1.42 -0.27	28.10 -1.37 -0.98	27.84 -1.26 -1.02	25.97 -1.23 -1.04	27.63 -1.30 -0.73	30.33 -1.37 -2.01	51.13 -2.26 -0.82	45.41 -1.94 0.00	34.96 -1.19 -1.06	30.66 -1.04 -1.96	27.07 -1.05 -1.19	25.16 -0.90 -1.84	21.91 -0.77 -1.89
NEG_PENN_ALLEGHNY 23528	28.28 0.76 -5.69	26.16 0.71 -4.62	26.00 0.67 -4.50	24.59 0.67 -3.11	24.26 0.67 -2.79	27.53 0.81 -3.71	27.65 0.85 -3.76	28.64 0.93 -4.47	34.87 1.24 0.00	37.74 1.42 0.00	36.95 1.32 0.00	34.08 1.20 -0.59	31.68 1.02 -2.17	31.36 1.01 -2.27	29.38 0.92 -2.31	30.83 1.01 -1.61	35.18 1.04 -4.45	56.34 1.95 -1.82	49.19 1.84 0.00	38.86 1.41 -2.36	35.25 1.16 -4.34	30.60 1.02 -2.64	29.17 0.87 -4.08	25.64 0.67 -4.19
NEG___GEN_MONROE 24207	23.65 -0.13 -1.96	22.26 -0.17 -1.59	22.19 -0.19 -1.55	21.65 -0.23 -1.07	21.58 -0.19 -0.96	24.23 -0.07 -1.28	24.06 -0.28 -1.29	24.24 -0.53 -1.54	32.38 -1.24 0.00	35.06 -1.27 0.00	34.24 -1.39 0.00	31.20 -1.29 -0.20	28.06 -1.17 -0.75	27.76 -1.10 -0.78	25.91 -1.05 -0.79	27.66 -1.10 -0.56	30.00 -1.22 -1.53	51.62 -1.58 -0.63	46.02 -1.33 0.00	34.75 -1.16 -0.81	30.29 -0.95 -1.49	26.93 -0.92 -0.91	24.99 -0.63 -1.40	21.86 -0.37 -1.44
NEPA___ENERGY 23901	24.22 -0.11 -2.50	22.70 -0.17 -2.03	22.59 -0.23 -1.98	21.93 -0.25 -1.37	21.85 -0.19 -1.23	24.61 -0.05 -1.63	24.44 -0.25 -1.65	25.05 -0.16 -1.97	32.51 -1.11 0.00	35.35 -0.98 0.00	34.42 -1.21 0.00	31.49 -1.06 -0.26	28.36 -1.08 -0.96	28.09 -0.98 -1.00	26.24 -0.94 -1.02	27.90 -1.01 -0.71	30.64 -1.01 -1.96	51.53 -1.84 -0.80	45.79 -1.56 0.00	35.29 -0.84 -1.04	30.92 -0.74 -1.91	27.31 -0.78 -1.16	25.33 -0.68 -1.79	22.12 -0.52 -1.84
NEVERSINK___HYD 23608	37.98 1.44 -14.71	34.14 1.35 -11.95	33.83 1.35 -11.64	30.19 1.33 -8.04	29.31 1.29 -7.21	34.11 1.50 -9.60	34.37 1.61 -9.71	36.56 1.77 -11.56	36.34 2.72 0.00	39.27 2.94 0.00	38.52 2.88 0.00	36.44 2.61 -1.53	36.41 2.31 -5.62	36.22 2.27 -5.87	34.28 2.15 -5.97	34.72 2.34 -4.18	43.67 2.46 -11.52	61.91 4.63 -4.71	51.70 4.35 0.00	44.36 3.16 -6.11	43.66 2.68 -11.23	36.10 2.34 -6.82	36.68 1.91 -10.54	32.99 1.37 -10.83
NEWTON___FALLS_HYD 23847	21.15 -0.68 0.00	20.15 -0.69 0.00	20.15 -0.69 0.00	20.17 -0.65 0.00	20.17 -0.65 0.00	22.30 -0.71 0.00	22.30 -0.74 0.00	22.50 -0.74 0.00	32.48 -1.14 0.00	34.77 -1.56 0.00	34.06 -1.57 0.00	30.84 -1.45 0.00	27.29 -1.20 0.00	26.81 -1.26 0.00	24.93 -1.23 0.00	26.76 -1.44 0.00	28.27 -1.42 0.00	50.36 -2.21 0.00	45.08 -2.27 0.00	33.37 -1.72 0.00	28.20 -1.55 0.00	25.70 -1.24 0.00	23.20 -1.02 0.00	20.17 -0.62 0.00
NIAGARA___ 23760	23.30 -0.83 -2.30	21.87 -0.83 -1.87	21.78 -0.87 -1.82	21.18 -0.89 -1.26	21.09 -0.85 -1.13	23.71 -0.81 -1.50	23.41 -1.15 -1.52	23.82 -1.23 -1.81	30.86 -2.76 0.00	33.53 -2.80 0.00	32.67 -2.96 0.00	29.88 -2.65 -0.24	27.00 -2.36 -0.88	26.75 -2.25 -0.92	25.00 -2.09 -0.93	26.60 -2.26 -0.65	29.06 -2.43 -1.80	48.94 -4.36 -0.74	43.56 -3.79 0.00	33.49 -2.56 -0.96	29.36 -2.14 -1.76	26.01 -1.99 -1.07	24.29 -1.57 -1.65	21.30 -1.18 -1.69
NINE_MILE_1 23575	22.32 -0.54 -1.04	21.16 -0.52 -0.85	21.12 -0.54 -0.82	20.84 -0.54 -0.57	20.78 -0.54 -0.51	23.12 -0.57 -0.68	23.13 -0.60 -0.69	23.45 -0.60 -0.82	32.68 -0.94 0.00	35.31 -1.02 0.00	34.63 -1.00 0.00	31.49 -0.90 -0.11	28.09 -0.80 -0.40	27.71 -0.79 -0.42	25.85 -0.73 -0.42	27.71 -0.79 -0.30	29.64 -0.86 -0.82	51.43 -1.47 -0.33	46.07 -1.28 0.00	34.54 -0.98 -0.43	29.74 -0.80 -0.80	26.69 -0.73 -0.48	24.31 -0.65 -0.75	21.00 -0.56 -0.77
NINE_MILE_2 23744	22.32 -0.54 -1.03	21.16 -0.52 -0.84	21.11 -0.54 -0.82	20.84 -0.54 -0.57	20.78 -0.54 -0.51	23.12 -0.57 -0.68	23.13 -0.60 -0.68	23.45 -0.60 -0.81	32.68 -0.94 0.00	35.31 -1.02 0.00	34.63 -1.00 0.00	31.49 -0.90 -0.11	28.08 -0.80 -0.40	27.70 -0.79 -0.41	25.85 -0.73 -0.42	27.71 -0.79 -0.29	29.64 -0.86 -0.81	51.43 -1.47 -0.33	46.07 -1.28 0.00	34.54 -0.98 -0.43	29.74 -0.80 -0.79	26.69 -0.73 -0.48	24.31 -0.65 -0.74	20.99 -0.56 -0.76
NM_CAPITAL___DRP 24208	45.66 1.38 -22.46	40.36 1.29 -18.24	39.89 1.29 -17.77	34.40 1.31 -12.27	33.12 1.31 -11.00	39.14 1.47 -14.65	39.18 1.31 -14.82	42.16 1.28 -17.64	35.57 1.95 0.00	38.25 1.92 0.00	37.55 1.92 0.00	36.37 1.74 -2.34	38.54 1.48 -8.57	38.53 1.49 -8.96	36.66 1.39 -9.11	36.07 1.49 -6.37	48.91 1.63 -17.59	62.75 2.99 -7.19	49.81 2.46 0.00	46.24 1.82 -9.33	48.45 1.55 -17.16	38.75 1.40 -10.42	41.75 1.43 -16.10	38.45 1.12 -16.53
NM_CENTRAL___DRP 24181	23.13 -0.04 -1.35	21.87 -0.06 -1.10	21.84 -0.06 -1.07	21.47 -0.08 -0.74	21.41 -0.06 -0.66	23.85 -0.05 -0.88	23.89 -0.05 -0.89	24.26 -0.05 -1.06	33.49 -0.13 0.00	36.22 -0.11 0.00	35.49 -0.14 0.00	32.33 -0.10 -0.14	28.92 -0.09 -0.52	28.50 -0.11 -0.54	26.63 -0.08 -0.55	28.53 -0.06 -0.38	30.66 -0.09 -1.06	52.95 -0.05 -0.43	47.40 0.05 0.00	35.62 -0.04 -0.56	30.75 -0.03 -1.03	27.53 -0.03 -0.63	25.14 -0.05 -0.97	21.71 -0.08 -0.99
NM_FRONTIER___DRP 24179	23.35 -0.81 -2.33	21.91 -0.81 -1.89	21.82 -0.86 -1.84	21.21 -0.87 -1.27	21.12 -0.83 -1.14	23.75 -0.78 -1.52	23.36 -1.22 -1.54	23.77 -1.30 -1.83	30.63 -2.99 0.00	33.28 -3.05 0.00	32.42 -3.21 0.00	29.69 -2.84 -0.24	26.81 -2.56 -0.89	26.59 -2.41 -0.93	24.85 -2.25 -0.95	26.44 -2.43 -0.66	28.90 -2.61 -1.82	48.48 -4.84 -0.75	43.23 -4.12 0.00	33.25 -2.81 -0.97	29.17 -2.35 -1.78	25.86 -2.16 -1.08	24.22 -1.67 -1.67	21.28 -1.23 -1.71
NM_ST_REGIS___HYD 24053	20.71 -1.11 0.00	19.73 -1.10 0.00	19.75 -1.08 0.00	19.77 -1.04 0.00	19.79 -1.02 0.00	21.82 -1.20 0.00	21.84 -1.20 0.00	21.94 -1.30 0.00	22.89 -2.15 8.58	22.93 -2.43 10.96	22.88 -2.46 10.29	22.71 -2.23 7.35	22.52 -1.77 4.20	26.04 -1.85 0.19	21.83 -1.88 2.44	26.06 -2.14 0.00	27.61 -2.08 0.00	49.05 -3.52 0.00	37.64 -3.64 6.06	25.69 -2.74 6.66	24.14 -2.44 3.16	24.94 -1.99 0.00	22.57 -1.65 0.00	19.80 -1.00 0.00
NORTHPORT___I 23551	41.29 2.49 -16.98	36.98 2.35 -13.79	36.62 2.35 -13.44	32.34 2.25 -9.28	31.46 2.33 -8.32	36.72 2.62 -11.08	37.13 2.88 -11.21	41.66 3.00 -15.42	44.22 4.51 -6.09	48.20 4.90 -6.97	49.45 4.81 -9.01	48.03 4.49 -11.25	47.20 4.07 -14.64	45.00 4.01 -12.91	36.88 3.74 -6.98	39.32 4.03 -7.08	48.69 4.04 -14.96	73.10 6.73 -13.80	66.45 6.35 -12.75	56.81 4.81 -16.91	49.51 4.43 -15.33	45.41 3.96 -14.51	45.85 3.42 -18.21	35.99 2.70 -12.50

NORTHPORT___2 23552	41.29 2.49 -16.98	36.98 2.35 -13.79	36.62 2.35 -13.44	32.34 2.25 -9.28	31.46 2.33 -8.32	36.72 2.62 -11.08	37.13 2.88 -11.21	41.66 3.00 -15.42	44.22 4.51 -6.09	48.20 4.90 -6.97	49.45 4.81 -9.01	48.03 4.49 -11.25	47.20 4.07 -14.64	45.00 4.01 -12.91	36.88 3.74 -6.98	39.32 4.03 -7.08	48.69 4.04 -14.96	73.10 6.73 -13.80	66.45 6.35 -12.75	56.81 4.81 -16.91	49.51 4.43 -15.33	45.41 3.96 -14.51	45.85 3.42 -18.21	35.99 2.70 -12.50
NORTHPORT___3 23553	41.64 2.84 -16.98	37.33 2.71 -13.79	36.96 2.69 -13.44	32.71 2.62 -9.28	31.75 2.62 -8.32	37.05 2.95 -11.08	37.43 3.18 -11.21	41.94 3.28 -15.42	44.62 4.91 -6.09	48.74 5.45 -6.97	50.05 5.41 -9.01	48.47 4.97 -11.21	47.53 4.44 -14.60	45.31 4.35 -12.88	37.19 4.05 -6.98	39.64 4.37 -7.07	49.13 4.48 -14.95	74.11 7.78 -13.76	67.33 7.29 -12.69	57.49 5.54 -16.86	49.92 4.85 -15.32	45.72 4.31 -14.48	46.04 3.63 -18.19	36.20 2.91 -12.50
NORTHPORT___4 23650	41.64 2.84 -16.98	37.33 2.71 -13.79	36.96 2.69 -13.44	32.71 2.62 -9.28	31.75 2.62 -8.32	37.05 2.95 -11.08	37.43 3.18 -11.21	41.94 3.28 -15.42	44.62 4.91 -6.09	48.74 5.45 -6.97	50.05 5.41 -9.01	48.47 4.97 -11.21	47.53 4.44 -14.60	45.31 4.35 -12.88	37.19 4.05 -6.98	39.64 4.37 -7.07	49.13 4.48 -14.95	74.11 7.78 -13.76	67.33 7.29 -12.69	57.49 5.54 -16.86	49.92 4.85 -15.32	45.72 4.31 -14.48	46.04 3.63 -18.19	36.20 2.91 -12.50
NORTHPORT___IC 23718	41.29 2.49 -16.98	36.98 2.35 -13.79	36.62 2.35 -13.44	32.34 2.25 -9.28	31.46 2.33 -8.32	36.72 2.62 -11.08	37.13 2.88 -11.21	41.66 3.00 -15.42	44.22 4.51 -6.09	48.20 4.90 -6.97	49.45 4.81 -9.01	48.03 4.49 -11.25	47.20 4.07 -14.64	45.00 4.01 -12.91	36.88 3.74 -6.98	39.32 4.03 -7.08	48.69 4.04 -14.96	73.10 6.73 -13.80	66.45 6.35 -12.75	56.81 4.81 -16.91	49.51 4.43 -15.33	45.41 3.96 -14.51	45.85 3.42 -18.21	35.99 2.70 -12.50
NPX_GEN_1385_PROXY 323591	41.49 2.68 -16.98	37.00 2.37 -13.79	36.79 2.52 -13.44	32.34 2.25 -9.28	33.47 2.64 -10.01	37.00 2.90 -11.08	49.00 3.23 -22.73	50.00 3.32 -23.44	52.15 5.01 -13.52	60.89 5.41 -19.15	54.50 5.31 -13.56	54.00 4.94 -16.77	55.03 4.50 -22.05	50.55 4.41 -18.06	50.62 4.13 -20.33	51.05 4.43 -18.42	61.00 4.45 -26.86	73.83 7.46 -13.80	71.00 7.01 -16.64	60.00 5.33 -19.58	56.00 4.85 -21.40	52.00 4.36 -20.70	47.00 3.78 -19.01	41.35 2.99 -17.56
NPX_GEN_CSC 323557	41.66 2.86 -16.98	37.35 2.73 -13.79	36.98 2.71 -13.44	32.69 2.60 -9.28	31.78 2.64 -8.32	37.09 2.99 -11.08	37.55 3.29 -11.21	42.12 3.46 -15.42	45.02 5.31 -6.09	49.11 5.81 -6.97	50.36 5.70 -9.03	48.89 5.23 -11.37	47.97 4.73 -14.75	45.65 4.58 -12.99	37.40 4.27 -6.98	39.88 4.57 -7.11	49.48 4.78 -15.01	74.84 8.36 -13.91	68.13 7.86 -12.92	58.10 5.72 -17.28	50.28 5.18 -15.36	46.06 4.52 -14.60	46.25 3.85 -18.18	36.33 3.04 -12.50
NSINS_S_GLNS_FALLS 23858	47.05 1.59 -23.63	41.55 1.52 -19.19	41.18 1.65 -18.70	35.39 1.67 -12.92	34.13 1.75 -11.57	40.39 1.96 -15.42	40.51 1.87 -15.60	43.50 1.70 -18.56	36.17 2.55 0.00	39.09 2.76 0.00	38.34 2.71 0.00	37.14 2.39 -2.46	39.56 2.05 -9.02	39.50 1.99 -9.43	37.58 1.83 -9.59	36.69 1.78 -6.71	50.45 2.26 -18.51	64.70 4.57 -7.56	50.33 2.98 0.00	46.83 2.00 -9.74	49.30 1.64 -17.92	39.25 1.43 -10.88	42.37 1.33 -16.82	39.21 1.14 -17.27
NUCOR_STEEL___DRP 24197	24.52 0.57 -2.13	23.08 0.52 -1.73	23.00 0.48 -1.68	22.45 0.48 -1.16	22.38 0.52 -1.04	25.05 0.64 -1.39	25.09 0.64 -1.41	25.59 0.67 -1.67	34.49 0.87 0.00	37.38 1.05 0.00	36.63 1.00 0.00	33.39 0.87 -0.22	30.04 0.74 -0.81	29.63 0.70 -0.85	27.65 0.63 -0.86	29.54 0.73 -0.60	32.10 0.74 -1.67	54.51 1.26 -0.68	48.91 1.56 0.00	36.99 1.02 -0.88	32.24 0.86 -1.63	28.65 0.73 -0.99	26.37 0.63 -1.53	22.84 0.48 -1.57
NYISO_LBMP_REFERENCE 24008	21.82 0.00 0.00	20.83 0.00 0.00	20.83 0.00 0.00	20.81 0.00 0.00	20.81 0.00 0.00	23.02 0.00 0.00	23.04 0.00 0.00	23.24 0.00 0.00	33.62 0.00 0.00	36.33 0.00 0.00	35.63 0.00 0.00	32.29 0.00 0.00	28.49 0.00 0.00	28.08 0.00 0.00	26.16 0.00 0.00	28.20 0.00 0.00	29.69 0.00 0.00	52.57 0.00 0.00	47.35 0.00 0.00	35.09 0.00 0.00	29.75 0.00 0.00	26.93 0.00 0.00	24.22 0.00 0.00	20.79 0.00 0.00
NYPA_BRENTWD____GT 24164	41.55 2.75 -16.98	37.25 2.63 -13.79	36.87 2.60 -13.44	32.58 2.50 -9.28	31.67 2.54 -8.32	36.98 2.88 -11.08	37.41 3.16 -11.21	41.94 3.28 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.06 5.38 -9.05	48.81 4.97 -11.55	47.89 4.50 -14.91	45.56 4.38 -13.11	37.22 4.08 -6.98	39.76 4.40 -7.16	49.27 4.51 -15.07	74.00 7.36 -14.07	67.43 6.91 -13.17	58.06 5.16 -17.81	50.06 4.91 -15.41	46.00 4.34 -14.73	46.02 3.68 -18.13	36.20 2.91 -12.50
NYPA_GOWANUS____GT5 24156	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NYPA_GOWANUS____GT6 24157	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NYPA_HARLEM__RVR__GT1 24160	41.15 2.36 -16.97	36.91 2.29 -13.78	36.53 2.27 -13.43	32.32 2.23 -9.28	31.31 2.18 -8.31	36.53 2.44 -11.07	36.82 2.58 -11.20	39.19 2.63 -13.33	37.45 3.83 0.00	40.83 4.50 0.00	40.19 4.56 0.00	38.25 4.20 -1.77	38.75 3.79 -6.48	38.58 3.73 -6.77	36.47 3.43 -6.89	36.71 3.69 -4.82	46.66 3.68 -13.29	64.41 6.41 -5.43	53.60 6.25 0.00	47.01 4.88 -7.04	46.66 3.96 -12.96	38.65 3.85 -7.87	39.58 3.20 -12.16	35.76 2.47 -12.49
NYPA_HARLEM__RVR__GT2 24161	41.15 2.36 -16.97	36.91 2.29 -13.78	36.53 2.27 -13.43	32.32 2.23 -9.28	31.31 2.18 -8.31	36.53 2.44 -11.07	36.82 2.58 -11.20	39.19 2.63 -13.33	37.45 3.83 0.00	40.83 4.50 0.00	40.19 4.56 0.00	38.25 4.20 -1.77	38.75 3.79 -6.48	38.58 3.73 -6.77	36.47 3.43 -6.89	36.71 3.69 -4.82	46.66 3.68 -13.29	64.41 6.41 -5.43	53.60 6.25 0.00	47.01 4.88 -7.04	46.66 3.96 -12.96	38.65 3.85 -7.87	39.58 3.20 -12.16	35.76 2.47 -12.49
NYPA_KENT____GT 24152	41.00 2.20 -16.97	36.76 2.15 -13.78	36.37 2.10 -13.43	32.17 2.08 -9.28	31.17 2.04 -8.31	36.32 2.23 -11.07	36.68 2.44 -11.20	39.10 2.53 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NYPA_POUCH1____GT 24155	40.94 2.14 -16.97	36.68 2.06 -13.78	36.31 2.04 -13.43	32.11 2.02 -9.28	31.12 2.00 -8.31	36.21 2.12 -11.07	36.45 2.21 -11.20	38.84 2.28 -13.32	37.08 3.46 0.01	40.39 4.07 0.01	39.72 4.10 0.01	37.82 3.78 -1.76	38.37 3.42 -6.47	38.21 3.37 -6.76	36.17 3.14 -6.88	36.36 3.35 -4.81	46.29 3.32 -13.28	63.67 5.68 -5.42	52.93 5.58 0.01	46.51 4.39 -7.04	46.35 3.66 -12.95	38.22 3.42 -7.87	39.21 2.83 -12.16	35.47 2.18 -12.49

NYPY_VERNON____GT2 24162	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.14 2.02 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.15 2.58 -13.33	37.49 3.86 0.00	40.80 4.47 0.00	40.12 4.49 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.60 3.62 -13.29	64.15 6.15 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.60 3.90 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NYPY_VERNON____GT3 24163	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.14 2.02 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.15 2.58 -13.33	37.49 3.86 0.00	40.80 4.47 0.00	40.12 4.49 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.60 3.62 -13.29	64.15 6.15 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.60 3.90 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NYPY____ASTORIA_CC1 323568	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NYPY____ASTORIA_CC2 323569	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.17 2.04 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.12 2.56 -13.33	37.45 3.83 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.64 3.68 -6.48	38.47 3.62 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.57 3.87 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
NYPY____HOLTSVILL 23794	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.54 2.45 -9.28	31.63 2.50 -8.32	36.93 2.83 -11.08	37.36 3.11 -11.21	41.91 3.25 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.00 5.34 -9.03	48.59 4.94 -11.36	47.67 4.44 -14.74	45.38 4.32 -12.98	37.16 4.03 -6.98	39.65 4.34 -7.11	49.18 4.48 -15.00	74.20 7.73 -13.90	67.50 7.24 -12.91	57.67 5.33 -17.25	49.99 4.88 -15.36	45.81 4.28 -14.59	46.06 3.66 -18.18	36.16 2.87 -12.50
NYPY____HELLGATE_GT1 24158	41.15 2.36 -16.97	36.91 2.29 -13.78	36.53 2.27 -13.43	32.32 2.23 -9.28	31.31 2.18 -8.31	36.53 2.44 -11.07	36.82 2.58 -11.20	39.19 2.63 -13.33	37.45 3.83 0.00	40.83 4.50 0.00	40.19 4.56 0.00	38.25 4.20 -1.77	38.75 3.79 -6.48	38.58 3.73 -6.77	36.47 3.43 -6.89	36.71 3.69 -4.82	46.66 3.68 -13.29	64.41 6.41 -5.43	53.60 6.25 0.00	47.01 4.88 -7.04	46.66 3.96 -12.96	38.65 3.85 -7.87	39.58 3.20 -12.16	35.76 2.47 -12.49
NYPY____HELLGATE_GT2 24159	41.15 2.36 -16.97	36.91 2.29 -13.78	36.53 2.27 -13.43	32.32 2.23 -9.28	31.31 2.18 -8.31	36.53 2.44 -11.07	36.82 2.58 -11.20	39.19 2.63 -13.33	37.45 3.83 0.00	40.83 4.50 0.00	40.19 4.56 0.00	38.25 4.20 -1.77	38.75 3.79 -6.48	38.58 3.73 -6.77	36.47 3.43 -6.89	36.71 3.69 -4.82	46.66 3.68 -13.29	64.41 6.41 -5.43	53.60 6.25 0.00	47.01 4.88 -7.04	46.66 3.96 -12.96	38.65 3.85 -7.87	39.58 3.20 -12.16	35.76 2.47 -12.49
NYS_BARGE____HYD 23848	23.53 -0.57 -2.27	22.10 -0.58 -1.84	21.99 -0.65 -1.80	21.39 -0.67 -1.24	21.30 -0.62 -1.11	23.95 -0.55 -1.48	23.60 -0.95 -1.50	24.03 -1.00 -1.78	31.10 -2.52 0.00	33.82 -2.51 0.00	32.92 -2.71 0.00	30.14 -2.39 -0.24	27.19 -2.17 -0.87	26.96 -2.02 -0.91	25.17 -1.91 -0.92	26.79 -2.06 -0.64	29.27 -2.20 -1.78	49.35 -3.94 -0.73	43.99 -3.36 0.00	33.72 -2.32 -0.94	29.55 -1.93 -1.73	26.18 -1.80 -1.05	24.44 -1.41 -1.63	21.45 -1.02 -1.67
O.H_GEN_BRUCE 24063	20.50 -0.83 0.49	19.50 -0.83 0.50	18.00 -0.87 1.96	18.00 -0.89 1.92	18.00 -0.85 1.96	18.00 -0.81 4.21	22.58 -1.06 -0.60	23.60 -1.09 -1.45	25.00 -2.45 6.17	25.61 -2.47 8.24	25.81 -2.64 7.18	25.55 -2.36 4.38	26.95 -2.17 -0.63	27.05 -2.02 -0.99	25.26 -1.91 -1.01	26.85 -2.06 -0.71	29.44 -2.20 -1.95	47.76 -3.94 0.86	42.49 -3.41 1.45	33.84 -2.28 -1.03	29.71 -1.93 -1.90	26.28 -1.80 -1.15	24.57 -1.43 -1.78	21.50 -1.12 -1.83
OAK_ORCHARD____HYD 24046	23.42 -0.35 -1.94	22.04 -0.37 -1.58	21.97 -0.40 -1.54	21.44 -0.44 -1.06	21.37 -0.40 -0.95	23.94 -0.34 -1.27	23.82 -0.51 -1.28	24.07 -0.70 -1.52	32.21 -1.41 0.00	34.87 -1.45 0.00	34.10 -1.53 0.00	31.10 -1.39 -0.20	27.97 -1.25 -0.74	27.67 -1.18 -0.77	25.82 -1.12 -0.79	27.57 -1.18 -0.55	29.93 -1.28 -1.52	51.35 -1.84 -0.62	45.79 -1.56 0.00	34.60 -1.30 -0.81	30.16 -1.07 -1.48	26.81 -1.02 -0.90	24.83 -0.78 -1.39	21.68 -0.54 -1.43
OCC_CHEM____DRP 24175	23.44 -0.72 -2.33	21.98 -0.75 -1.90	21.89 -0.79 -1.85	21.28 -0.81 -1.28	21.19 -0.77 -1.14	23.83 -0.71 -1.52	23.45 -1.13 -1.54	23.86 -1.21 -1.83	30.80 -2.82 0.00	33.46 -2.87 0.00	32.60 -3.03 0.00	29.85 -2.68 -0.24	26.95 -2.42 -0.89	26.74 -2.27 -0.93	24.99 -2.12 -0.95	26.55 -2.31 -0.66	29.05 -2.46 -1.83	48.80 -4.52 -0.75	43.47 -3.88 0.00	33.43 -2.63 -0.97	29.33 -2.20 -1.78	25.97 -2.05 -1.08	24.29 -1.60 -1.67	21.35 -1.16 -1.72
OLIN_CORP_DRP 24177	23.44 -0.72 -2.33	21.98 -0.75 -1.90	21.89 -0.79 -1.85	21.28 -0.81 -1.28	21.19 -0.77 -1.14	23.83 -0.71 -1.52	23.45 -1.13 -1.54	23.86 -1.21 -1.83	30.80 -2.82 0.00	33.46 -2.87 0.00	32.60 -3.03 0.00	29.85 -2.68 -0.24	26.95 -2.42 -0.89	26.74 -2.27 -0.93	24.99 -2.12 -0.95	26.55 -2.31 -0.66	29.05 -2.46 -1.83	48.80 -4.52 -0.75	43.47 -3.88 0.00	33.43 -2.63 -0.97	29.33 -2.20 -1.78	25.97 -2.05 -1.08	24.29 -1.60 -1.67	21.35 -1.16 -1.72
OLIN_CORP_DSASP 323712	23.44 -0.72 -2.33	21.98 -0.75 -1.90	21.89 -0.79 -1.85	21.28 -0.81 -1.28	21.19 -0.77 -1.14	23.83 -0.71 -1.52	23.45 -1.13 -1.54	23.86 -1.21 -1.83	30.80 -2.82 0.00	33.46 -2.87 0.00	32.60 -3.03 0.00	29.85 -2.68 -0.24	26.95 -2.42 -0.89	26.74 -2.27 -0.93	24.99 -2.12 -0.95	26.55 -2.31 -0.66	29.05 -2.46 -1.83	48.80 -4.52 -0.75	43.47 -3.88 0.00	33.43 -2.63 -0.97	29.33 -2.20 -1.78	25.97 -2.05 -1.08	24.29 -1.60 -1.67	21.35 -1.16 -1.72
ONEIDA_HERK_LFGE 323681	22.07 0.24 0.00	21.04 0.21 0.00	21.04 0.21 0.00	21.02 0.21 0.00	21.02 0.21 0.00	23.27 0.25 0.00	23.32 0.28 0.00	23.59 0.35 0.00	34.19 0.57 0.00	36.69 0.36 0.00	35.95 0.32 0.00	32.55 0.26 0.00	28.71 0.23 0.00	28.27 0.20 0.00	26.37 0.21 0.00	28.40 0.20 0.00	29.96 0.27 0.00	53.31 0.74 0.00	47.96 0.61 0.00	35.44 0.35 0.00	30.01 0.27 0.00	27.15 0.21 0.00	24.41 0.19 0.00	20.96 0.17 0.00
ONONDAGA_REF_OCCRA 23987	23.56 0.09 -1.65	22.23 0.06 -1.34	22.18 0.04 -1.30	21.73 0.02 -0.90	21.66 0.04 -0.81	24.18 0.09 -1.07	24.22 0.09 -1.09	24.56 0.02 -1.29	33.59 -0.03 0.00	36.36 0.04 0.00	35.63 0.00 0.00	32.46 0.00 -0.17	29.11 0.00 -0.63	28.73 0.00 -0.66	26.93 0.11 -0.67	28.81 0.14 -0.47	31.13 0.15 -1.29	53.47 0.37 -0.53	47.78 0.43 0.00	36.02 0.25 -0.68	31.21 0.21 -1.26	27.86 0.16 -0.76	25.49 0.10 -1.18	22.05 0.04 -1.21
ONONDAGA____COGEN 23986	23.70 0.17 -1.70	22.38 0.17 -1.38	22.33 0.15 -1.34	21.87 0.13 -0.93	21.79 0.15 -0.83	24.33 0.21 -1.11	24.35 0.18 -1.12	25.22 0.65 -1.33	34.53 0.91 0.00	37.38 1.05 0.00	36.63 1.00 0.00	33.37 0.90 -0.17	29.93 0.80 -0.65	29.51 0.76 -0.68	27.06 0.21 -0.69	28.94 0.25 -0.48	31.26 0.24 -1.33	53.69 0.58 -0.54	47.92 0.57 0.00	36.15 0.35 -0.71	31.34 0.30 -1.30	27.96 0.24 -0.79	25.63 0.19 -1.22	22.17 0.13 -1.25

ONTARIO___LFGE 23819	24.58 0.37 -2.39	23.09 0.31 -1.94	22.99 0.27 -1.89	22.37 0.25 -1.31	22.27 0.29 -1.17	24.99 0.41 -1.56	25.01 0.39 -1.58	25.56 0.44 -1.88	34.06 0.44 0.00	36.94 0.62 0.00	36.13 0.50 0.00	32.96 0.42 -0.25	29.74 0.34 -0.91	29.37 0.34 -0.95	27.39 0.26 -0.97	29.22 0.34 -0.68	31.89 0.33 -1.87	54.17 0.84 -0.76	48.25 0.90 0.00	36.64 0.56 -0.99	32.04 0.47 -1.82	28.39 0.35 -1.11	26.24 0.31 -1.71	22.78 0.23 -1.76
ORANGEVILLE_WT_PWR 323706	24.81 0.04 -2.94	23.20 -0.02 -2.39	23.10 -0.06 -2.33	22.34 -0.08 -1.61	22.21 -0.04 -1.44	25.03 0.09 -1.92	24.87 -0.11 -1.94	25.48 -0.07 -2.31	32.81 -0.81 0.00	35.64 -0.69 0.00	34.74 -0.89 0.00	31.82 -0.78 -0.31	28.84 -0.77 -1.12	28.55 -0.70 -1.17	26.67 -0.68 -1.19	28.33 -0.70 -0.84	31.22 -0.77 -2.30	52.25 -1.26 -0.94	46.31 -1.04 0.00	35.72 -0.60 -1.22	31.46 -0.53 -2.25	27.76 -0.54 -1.36	25.89 -0.44 -2.11	22.65 -0.31 -2.17
OSWEGATCHIE___HYD 24044	21.15 -0.68 0.00	20.15 -0.69 0.00	20.15 -0.69 0.00	20.17 -0.65 0.00	20.17 -0.65 0.00	22.30 -0.71 0.00	22.30 -0.74 0.00	22.50 -0.74 0.00	32.48 -1.14 0.00	34.77 -1.56 0.00	34.06 -1.57 0.00	30.84 -1.45 0.00	27.29 -1.20 0.00	26.81 -1.26 0.00	24.93 -1.23 0.00	26.76 -1.44 0.00	28.27 -1.42 0.00	50.36 -2.21 0.00	45.08 -2.27 0.00	33.37 -1.72 0.00	28.20 -1.55 0.00	25.70 -1.24 0.00	23.20 -1.02 0.00	20.17 -0.62 0.00
OSWEGO___5 23606	22.65 -0.37 -1.20	21.46 -0.35 -0.98	21.43 -0.35 -0.95	21.09 -0.37 -0.66	21.05 -0.35 -0.59	23.43 -0.37 -0.78	23.44 -0.39 -0.79	23.79 -0.40 -0.94	32.98 -0.64 0.00	35.68 -0.65 0.00	34.95 -0.68 0.00	31.80 -0.61 -0.13	28.40 -0.54 -0.46	28.02 -0.53 -0.48	26.15 -0.50 -0.49	28.01 -0.54 -0.34	30.04 -0.59 -0.94	51.95 -1.00 -0.38	46.54 -0.81 0.00	34.96 -0.63 -0.50	30.13 -0.53 -0.92	27.01 -0.48 -0.56	24.64 -0.44 -0.86	21.30 -0.37 -0.88
OSWEGO___6 23613	22.65 -0.37 -1.20	21.46 -0.35 -0.98	21.43 -0.35 -0.95	21.09 -0.37 -0.66	21.05 -0.35 -0.59	23.43 -0.37 -0.78	23.44 -0.39 -0.79	23.79 -0.40 -0.94	32.98 -0.64 0.00	35.68 -0.65 0.00	34.95 -0.68 0.00	31.80 -0.61 -0.13	28.40 -0.54 -0.46	28.02 -0.53 -0.48	26.15 -0.50 -0.49	28.01 -0.54 -0.34	30.04 -0.59 -0.94	51.95 -1.00 -0.38	46.54 -0.81 0.00	34.96 -0.63 -0.50	30.13 -0.53 -0.92	27.01 -0.48 -0.56	24.64 -0.44 -0.86	21.30 -0.37 -0.88
OUTOKUMPU-AB___DRP 24206	23.92 -0.26 -2.36	22.44 -0.31 -1.92	22.33 -0.37 -1.87	21.71 -0.40 -1.29	21.63 -0.33 -1.16	24.33 -0.23 -1.54	24.05 -0.55 -1.56	24.54 -0.56 -1.85	31.80 -1.82 0.00	34.58 -1.74 0.00	33.64 -1.99 0.00	30.79 -1.74 -0.25	27.76 -1.62 -0.90	27.53 -1.49 -0.94	25.70 -1.41 -0.96	27.35 -1.52 -0.67	29.93 -1.60 -1.85	50.43 -2.89 -0.76	44.94 -2.41 0.00	34.46 -1.61 -0.98	30.18 -1.37 -1.80	26.74 -1.29 -1.09	24.89 -1.02 -1.69	21.78 -0.75 -1.74
OXBOW___ 24026	23.74 -0.44 -2.35	22.26 -0.48 -1.91	22.15 -0.54 -1.86	21.53 -0.56 -1.28	21.46 -0.50 -1.15	24.14 -0.41 -1.53	23.81 -0.78 -1.55	24.27 -0.81 -1.84	31.40 -2.22 0.00	34.15 -2.18 0.00	33.24 -2.39 0.00	30.40 -2.13 -0.24	27.44 -1.94 -0.90	27.22 -1.80 -0.94	25.41 -1.70 -0.95	27.03 -1.83 -0.67	29.60 -1.93 -1.84	49.80 -3.52 -0.75	44.37 -2.98 0.00	34.07 -2.00 -0.97	29.84 -1.69 -1.79	26.43 -1.59 -1.09	24.67 -1.23 -1.68	21.63 -0.89 -1.73
OXY_CHEM_DSASP 323612	23.44 -0.72 -2.33	21.98 -0.75 -1.90	21.89 -0.79 -1.85	21.28 -0.81 -1.28	21.19 -0.77 -1.14	23.83 -0.71 -1.52	23.45 -1.13 -1.54	23.86 -1.21 -1.83	30.80 -2.82 0.00	33.46 -2.87 0.00	32.60 -3.03 0.00	29.85 -2.68 -0.24	26.95 -2.42 -0.89	26.74 -2.27 -0.93	24.99 -2.12 -0.95	26.55 -2.31 -0.66	29.05 -2.46 -1.83	48.80 -4.52 -0.75	43.47 -3.88 0.00	33.43 -2.63 -0.97	29.33 -2.20 -1.78	25.97 -2.05 -1.08	24.29 -1.60 -1.67	21.35 -1.16 -1.72
PEEKSKILL___ 23653	40.53 1.88 -16.83	36.32 1.81 -13.67	35.94 1.79 -13.32	31.78 1.77 -9.20	30.78 1.73 -8.24	35.96 1.96 -10.98	36.34 2.19 -11.11	38.76 2.30 -13.22	37.15 3.53 0.00	40.32 4.00 0.00	39.62 3.99 0.00	37.69 3.65 -1.75	38.16 3.25 -6.42	37.99 3.20 -6.72	36.00 3.01 -6.83	36.19 3.21 -4.78	46.11 3.24 -13.18	63.58 5.63 -5.39	52.75 5.40 0.00	46.18 4.10 -6.99	46.11 3.51 -12.85	37.92 3.18 -7.81	38.90 2.62 -12.06	35.13 1.95 -12.39
PGE MADISON___WINDPWR 24146	28.81 1.85 -5.13	26.71 1.71 -4.17	26.58 1.69 -4.06	25.28 1.67 -2.81	24.99 1.67 -2.51	28.32 1.96 -3.35	28.46 2.03 -3.39	29.62 2.35 -4.03	37.05 3.43 0.00	39.49 3.16 0.00	38.62 2.99 0.00	35.50 2.68 -0.53	32.81 2.36 -1.96	32.43 2.30 -2.05	30.47 2.22 -2.08	32.03 2.37 -1.46	36.35 2.64 -4.02	59.42 5.21 -1.64	52.27 4.92 0.00	40.66 3.44 -2.13	36.49 2.83 -3.92	31.71 2.40 -2.38	30.00 2.11 -3.68	26.25 1.68 -3.78
PIERCEFIELD___HYD 23852	20.69 -1.14 0.00	19.69 -1.15 0.00	19.71 -1.13 0.00	19.75 -1.06 0.00	19.75 -1.06 0.00	21.77 -1.24 0.00	21.77 -1.27 0.00	21.85 -1.39 0.00	31.37 -2.25 0.00	33.71 -2.62 0.00	33.03 -2.60 0.00	29.90 -2.39 0.00	26.55 -1.94 0.00	26.03 -2.05 0.00	24.07 -2.09 0.00	25.83 -2.37 0.00	27.34 -2.35 0.00	48.47 -4.10 0.00	43.28 -4.07 0.00	32.07 -3.02 0.00	27.10 -2.65 0.00	24.75 -2.18 0.00	22.45 -1.77 0.00	19.75 -1.04 0.00
PINELAWN_CC_1 323563	41.51 2.71 -16.98	37.21 2.58 -13.79	36.83 2.56 -13.44	32.56 2.48 -9.28	31.63 2.50 -8.32	36.91 2.81 -11.08	37.34 3.09 -11.21	41.84 3.18 -15.42	44.52 4.81 -6.09	48.64 5.34 -6.97	50.07 5.27 -9.17	49.53 4.84 -12.40	48.53 4.36 -15.69	46.01 4.24 -13.69	37.12 3.97 -6.99	39.86 4.28 -7.37	49.44 4.37 -15.38	75.01 7.57 -14.87	68.83 7.10 -14.38	60.89 5.37 -20.43	50.14 4.76 -15.64	46.50 4.20 -15.36	45.65 3.56 -17.87	36.12 2.83 -12.50
PJM_GEN_HTP_PROXY 323702	40.84 2.05 -16.97	36.61 2.00 -13.78	36.22 1.96 -13.42	32.02 1.94 -9.27	31.02 1.89 -8.31	36.20 2.12 -11.07	36.59 2.35 -11.20	39.05 2.49 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.88	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.95	38.30 3.50 -7.87	39.26 2.88 -12.16	35.44 2.16 -12.48
PJM_GEN_KEystone 24065	33.77 0.81 -11.14	30.65 0.77 -9.04	30.39 0.75 -8.81	27.63 0.73 -6.09	26.99 0.73 -5.45	31.16 0.87 -7.27	31.38 0.99 -7.35	33.08 1.09 -8.75	35.00 1.38 0.00	38.00 1.67 0.00	37.24 1.60 0.00	34.94 1.49 -1.16	33.99 1.25 -4.25	33.79 1.26 -4.44	31.86 1.18 -4.52	32.63 1.27 -3.16	39.66 1.25 -8.72	58.29 2.16 -3.56	49.53 2.18 0.00	41.50 1.79 -4.62	39.77 1.52 -8.50	33.45 1.35 -5.16	33.31 1.11 -7.98	29.78 0.79 -8.20
PJM_GEN_NEPTUNE_PROXY 323594	41.22 2.42 -16.98	36.96 2.33 -13.79	36.58 2.31 -13.43	32.34 2.25 -9.28	31.40 2.27 -8.32	36.63 2.53 -11.08	37.01 2.76 -11.21	41.47 2.81 -15.42	43.94 4.24 -6.09	48.01 4.72 -6.97	48.88 4.70 -8.55	44.24 4.33 -7.62	43.70 3.87 -11.34	42.32 3.82 -10.43	36.67 3.56 -6.95	38.21 3.83 -6.17	48.11 3.92 -14.50	69.66 6.68 -10.41	61.19 6.25 -7.59	55.19 4.84 -15.26	48.34 4.22 -14.37	42.50 3.74 -11.83	41.97 3.15 -14.61	35.80 2.51 -12.49
PJM_GEN_VFT_PROXY 323633	40.76 1.97 -16.97	36.53 1.92 -13.78	36.15 1.90 -13.42	31.94 1.85 -9.27	30.95 1.83 -8.31	36.11 2.03 -11.07	36.52 2.28 -11.20	38.98 2.42 -13.33	37.35 3.73 0.00	40.61 4.28 0.00	39.94 4.31 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.42 3.44 -13.29	63.57 5.57 -5.43	52.98 5.63 0.00	46.52 4.39 -7.04	46.42 3.72 -12.95	38.33 3.53 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49

PLEASANTVLY___LBMP 24000	41.16 1.81 -17.52	36.82 1.75 -14.23	36.43 1.73 -13.86	32.10 1.71 -9.58	31.08 1.69 -8.58	36.34 1.89 -11.43	36.68 2.07 -11.57	39.19 2.18 -13.76	36.98 3.36 0.00	40.11 3.78 0.00	39.41 3.78 0.00	37.57 3.46 -1.82	38.25 3.08 -6.69	38.10 3.03 -6.99	36.12 2.85 -7.11	36.22 3.05 -4.97	46.50 3.09 -13.72	63.49 5.31 -5.61	52.42 5.07 0.00	46.26 3.89 -7.27	46.43 3.30 -13.38	38.05 2.99 -8.13	39.27 2.49 -12.56	35.56 1.87 -12.89
POLETTI____ 23519	40.82 2.03 -16.97	36.59 1.98 -13.78	36.20 1.94 -13.42	32.00 1.91 -9.27	31.00 1.87 -8.31	36.16 2.07 -11.07	36.57 2.33 -11.20	39.01 2.44 -13.33	37.39 3.76 0.00	40.61 4.28 0.00	39.94 4.31 0.00	38.03 3.97 -1.77	38.52 3.56 -6.48	38.36 3.51 -6.77	36.34 3.30 -6.88	36.54 3.52 -4.82	46.45 3.47 -13.29	63.83 5.83 -5.43	53.08 5.73 0.00	46.56 4.42 -7.04	46.48 3.78 -12.95	38.28 3.48 -7.87	39.21 2.83 -12.16	35.42 2.14 -12.49
PORT_JEFF_3 23555	41.58 2.77 -16.98	37.27 2.65 -13.79	36.90 2.63 -13.44	32.61 2.52 -9.28	31.69 2.56 -8.32	37.00 2.90 -11.08	37.43 3.18 -11.21	42.01 3.35 -15.42	44.79 5.08 -6.09	48.89 5.59 -6.97	50.15 5.48 -9.03	48.73 5.07 -11.38	47.79 4.56 -14.75	45.50 4.43 -12.99	37.27 4.13 -6.98	39.74 4.43 -7.11	49.30 4.60 -15.01	74.32 7.83 -13.91	67.66 7.38 -12.92	57.78 5.40 -17.29	50.11 5.00 -15.36	45.93 4.39 -14.60	46.12 3.73 -18.18	36.22 2.93 -12.50
PORT_JEFF_4 23616	41.58 2.77 -16.98	37.27 2.65 -13.79	36.90 2.63 -13.44	32.61 2.52 -9.28	31.69 2.56 -8.32	37.00 2.90 -11.08	37.43 3.18 -11.21	42.01 3.35 -15.42	44.79 5.08 -6.09	48.89 5.59 -6.97	50.15 5.48 -9.03	48.73 5.07 -11.38	47.79 4.56 -14.75	45.50 4.43 -12.99	37.27 4.13 -6.98	39.74 4.43 -7.11	49.30 4.60 -15.01	74.32 7.83 -13.91	67.66 7.38 -12.92	57.78 5.40 -17.29	50.11 5.00 -15.36	45.93 4.39 -14.60	46.12 3.73 -18.18	36.22 2.93 -12.50
PORT_JEFF_IC 23713	41.64 2.84 -16.98	37.33 2.71 -13.79	36.96 2.69 -13.44	32.67 2.58 -9.28	31.75 2.62 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.88 5.18 -6.09	49.00 5.70 -6.97	50.26 5.59 -9.03	48.90 5.20 -11.41	47.94 4.67 -14.78	45.61 4.52 -13.01	37.35 4.21 -6.98	39.86 4.54 -7.12	49.43 4.72 -15.02	74.40 7.88 -13.94	67.70 7.38 -12.97	57.88 5.40 -17.39	50.24 5.12 -15.37	46.03 4.47 -14.63	46.19 3.80 -18.17	36.29 2.99 -12.50
PPL PILGRIM_ST_GT1 24216	41.55 2.75 -16.98	37.25 2.63 -13.79	36.87 2.60 -13.44	32.58 2.50 -9.28	31.67 2.54 -8.32	36.98 2.88 -11.08	37.41 3.16 -11.21	41.94 3.28 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.06 5.38 -9.05	48.81 4.97 -11.55	47.89 4.50 -14.91	45.56 4.38 -13.11	37.22 4.08 -6.98	39.76 4.40 -7.16	49.27 4.51 -15.07	74.00 7.36 -14.07	67.43 6.91 -13.17	58.06 5.16 -17.81	50.06 4.91 -15.41	46.00 4.34 -14.73	46.02 3.68 -18.13	36.20 2.91 -12.50
PPL PILGRIM_ST_GT2 24217	41.55 2.75 -16.98	37.25 2.63 -13.79	36.87 2.60 -13.44	32.58 2.50 -9.28	31.67 2.54 -8.32	36.98 2.88 -11.08	37.41 3.16 -11.21	41.94 3.28 -15.42	44.68 4.98 -6.09	48.74 5.45 -6.97	50.06 5.38 -9.05	48.81 4.97 -11.55	47.89 4.50 -14.91	45.56 4.38 -13.11	37.22 4.08 -6.98	39.76 4.40 -7.16	49.27 4.51 -15.07	74.00 7.36 -14.07	67.43 6.91 -13.17	58.06 5.16 -17.81	50.06 4.91 -15.41	46.00 4.34 -14.73	46.02 3.68 -18.13	36.20 2.91 -12.50
PPL_SHRM_GT3 24213	41.62 2.82 -16.98	37.31 2.69 -13.79	36.94 2.67 -13.44	32.65 2.56 -9.28	31.73 2.60 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.95 5.24 -6.09	49.07 5.78 -6.97	50.29 5.63 -9.03	48.88 5.20 -11.39	47.92 4.67 -14.77	45.60 4.52 -13.00	37.35 4.21 -6.98	39.83 4.51 -7.12	49.42 4.72 -15.01	74.80 8.30 -13.93	68.06 7.77 -12.94	58.07 5.65 -17.33	50.26 5.15 -15.37	46.05 4.50 -14.61	46.22 3.83 -18.17	36.29 2.99 -12.50
PPL_SHRM_GT4 24214	41.62 2.82 -16.98	37.31 2.69 -13.79	36.94 2.67 -13.44	32.65 2.56 -9.28	31.73 2.60 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.95 5.24 -6.09	49.07 5.78 -6.97	50.29 5.63 -9.03	48.88 5.20 -11.39	47.92 4.67 -14.77	45.60 4.52 -13.00	37.35 4.21 -6.98	39.83 4.51 -7.12	49.42 4.72 -15.01	74.80 8.30 -13.93	68.06 7.77 -12.94	58.07 5.65 -17.33	50.26 5.15 -15.37	46.05 4.50 -14.61	46.22 3.83 -18.17	36.29 2.99 -12.50
PROJECT___ORANGE 1 24174	23.18 -0.02 -1.38	21.91 -0.04 -1.12	21.86 -0.06 -1.09	21.50 -0.06 -0.75	21.43 -0.06 -0.68	23.90 -0.02 -0.90	23.91 -0.05 -0.91	24.30 -0.02 -1.08	33.49 -0.13 0.00	36.26 -0.07 0.00	35.52 -0.11 0.00	32.34 -0.10 -0.14	28.93 -0.09 -0.53	28.54 -0.08 -0.55	26.67 -0.05 -0.56	28.57 -0.03 -0.39	30.71 -0.06 -1.08	53.01 0.00 -0.44	47.44 0.09 0.00	35.66 0.00 -0.57	30.80 0.00 -1.05	27.58 0.00 -0.64	25.18 -0.02 -0.99	21.75 -0.06 -1.02
PROJECT___ORANGE 2 24166	23.18 -0.02 -1.38	21.91 -0.04 -1.12	21.86 -0.06 -1.09	21.50 -0.06 -0.75	21.43 -0.06 -0.68	23.90 -0.02 -0.90	23.91 -0.05 -0.91	24.30 -0.02 -1.08	33.49 -0.13 0.00	36.26 -0.07 0.00	35.52 -0.11 0.00	32.34 -0.10 -0.14	28.93 -0.09 -0.53	28.54 -0.08 -0.55	26.67 -0.05 -0.56	28.57 -0.03 -0.39	30.71 -0.06 -1.08	53.01 0.00 -0.44	47.44 0.09 0.00	35.66 0.00 -0.57	30.80 0.00 -1.05	27.58 0.00 -0.64	25.18 -0.02 -0.99	21.75 -0.06 -1.02
PYRITES___HYD 24023	20.73 -1.09 0.00	19.75 -1.08 0.00	19.77 -1.06 0.00	19.79 -1.02 0.00	19.79 -1.02 0.00	21.84 -1.17 0.00	21.87 -1.17 0.00	21.96 -1.28 0.00	31.54 -2.08 0.00	33.86 -2.47 0.00	33.14 -2.50 0.00	30.03 -2.26 0.00	26.66 -1.82 0.00	26.14 -1.94 0.00	24.22 -1.94 0.00	26.00 -2.20 0.00	27.55 -2.14 0.00	48.94 -3.63 0.00	43.66 -3.69 0.00	32.35 -2.74 0.00	27.31 -2.44 0.00	24.91 -2.02 0.00	22.57 -1.65 0.00	19.82 -0.98 0.00
RAMAPO___LBMP 323565	40.18 1.90 -16.46	36.04 1.83 -13.37	35.67 1.81 -13.02	31.58 1.77 -9.00	30.62 1.75 -8.06	35.74 1.98 -10.74	36.12 2.21 -10.87	38.49 2.32 -12.93	37.18 3.56 0.00	40.32 4.00 0.00	39.62 3.99 0.00	37.68 3.68 -1.71	38.01 3.25 -6.28	37.85 3.20 -6.57	35.85 3.01 -6.68	36.12 3.24 -4.67	45.82 3.24 -12.89	63.47 5.63 -5.27	52.75 5.40 0.00	46.03 4.10 -6.83	45.82 3.51 -12.57	37.74 3.18 -7.63	38.66 2.64 -11.80	34.90 2.00 -12.11
RANKINE____ 23646	24.13 -0.18 -2.48	22.62 -0.23 -2.02	22.51 -0.29 -1.96	21.86 -0.31 -1.36	21.78 -0.25 -1.22	24.50 -0.14 -1.62	24.31 -0.37 -1.64	24.87 -0.33 -1.95	32.24 -1.38 0.00	35.09 -1.24 0.00	34.14 -1.50 0.00	31.22 -1.33 -0.26	28.18 -1.25 -0.95	27.92 -1.15 -0.99	26.07 -1.10 -1.01	27.72 -1.18 -0.70	30.42 -1.22 -1.94	51.26 -2.10 -0.79	45.60 -1.75 0.00	35.03 -1.09 -1.03	30.69 -0.95 -1.90	27.14 -0.94 -1.15	25.22 -0.78 -1.78	22.04 -0.58 -1.83
RAVENSWOOD_GT2_1 24244	40.87 2.07 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.42	32.02 1.94 -9.27	31.04 1.91 -8.31	36.21 2.12 -11.07	36.62 2.37 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT2_2 24245	40.87 2.07 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.42	32.02 1.94 -9.27	31.04 1.91 -8.31	36.21 2.12 -11.07	36.62 2.37 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49

RAVENSWOOD_GT2_3 24246	40.87 2.07 -16.97	36.64 2.02 -13.78	36.24 1.98 -13.42	32.04 1.96 -9.27	31.04 1.91 -8.31	36.23 2.14 -11.07	36.62 2.37 -11.20	39.08 2.51 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	40.01 4.38 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.42 3.57 -6.77	36.39 3.35 -6.89	36.60 3.58 -4.82	46.51 3.53 -13.29	63.99 5.99 -5.43	53.22 5.87 0.00	46.66 4.53 -7.04	46.54 3.84 -12.96	38.33 3.53 -7.87	39.28 2.90 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT2_4 24247	40.87 2.07 -16.97	36.64 2.02 -13.78	36.24 1.98 -13.42	32.04 1.96 -9.27	31.04 1.91 -8.31	36.23 2.14 -11.07	36.62 2.37 -11.20	39.08 2.51 -13.33	37.45 3.83 0.00	40.69 4.36 0.00	40.01 4.38 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.42 3.57 -6.77	36.39 3.35 -6.89	36.60 3.58 -4.82	46.51 3.53 -13.29	63.99 5.99 -5.43	53.22 5.87 0.00	46.66 4.53 -7.04	46.54 3.84 -12.96	38.33 3.53 -7.87	39.28 2.90 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT3_1 24248	40.87 2.07 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.42	32.02 1.94 -9.27	31.04 1.91 -8.31	36.21 2.12 -11.07	36.62 2.37 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT3_2 24249	40.87 2.07 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.42	32.02 1.94 -9.27	31.04 1.91 -8.31	36.21 2.12 -11.07	36.62 2.37 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT3_3 24250	40.89 2.10 -16.97	36.64 2.02 -13.78	36.26 2.00 -13.42	32.04 1.96 -9.27	31.06 1.94 -8.31	36.23 2.14 -11.07	36.64 2.40 -11.20	39.08 2.51 -13.33	37.49 3.86 0.00	40.72 4.39 0.00	40.01 4.38 0.00	38.13 4.07 -1.77	38.58 3.62 -6.48	38.42 3.57 -6.77	36.39 3.35 -6.89	36.60 3.58 -4.82	46.54 3.56 -13.29	63.99 5.99 -5.43	53.22 5.87 0.00	46.66 4.53 -7.04	46.54 3.84 -12.96	38.36 3.56 -7.87	39.28 2.90 -12.16	35.48 2.20 -12.49
RAVENSWOOD_GT3_4 24251	40.89 2.10 -16.97	36.64 2.02 -13.78	36.26 2.00 -13.42	32.04 1.96 -9.27	31.06 1.94 -8.31	36.23 2.14 -11.07	36.64 2.40 -11.20	39.08 2.51 -13.33	37.49 3.86 0.00	40.72 4.39 0.00	40.01 4.38 0.00	38.13 4.07 -1.77	38.58 3.62 -6.48	38.42 3.57 -6.77	36.39 3.35 -6.89	36.60 3.58 -4.82	46.54 3.56 -13.29	63.99 5.99 -5.43	53.22 5.87 0.00	46.66 4.53 -7.04	46.54 3.84 -12.96	38.36 3.56 -7.87	39.28 2.90 -12.16	35.48 2.20 -12.49
RAVENSWOOD_GT_1 23729	41.00 2.20 -16.97	36.74 2.13 -13.78	36.37 2.10 -13.43	32.15 2.06 -9.28	31.14 2.02 -8.31	36.35 2.26 -11.07	36.71 2.47 -11.20	39.15 2.58 -13.33	37.49 3.86 0.00	40.80 4.47 0.00	40.12 4.49 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.60 3.62 -13.29	64.15 6.15 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.60 3.90 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49
RAVENSWOOD_GT_10 24258	40.84 2.05 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.43	32.02 1.94 -9.28	31.02 1.89 -8.31	36.21 2.12 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT_11 24259	40.84 2.05 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.43	32.02 1.94 -9.28	31.02 1.89 -8.31	36.21 2.12 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT_4 24252	40.85 2.05 -16.97	36.60 1.98 -13.78	36.22 1.96 -13.43	32.00 1.91 -9.28	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.65 4.32 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.52 3.56 -6.48	38.36 3.51 -6.77	36.34 3.30 -6.89	36.57 3.55 -4.82	46.48 3.50 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.59 4.46 -7.04	46.48 3.78 -12.96	38.28 3.48 -7.87	39.24 2.86 -12.16	35.44 2.16 -12.49
RAVENSWOOD_GT_5 24254	40.85 2.05 -16.97	36.60 1.98 -13.78	36.22 1.96 -13.43	32.00 1.91 -9.28	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.65 4.32 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.52 3.56 -6.48	38.36 3.51 -6.77	36.34 3.30 -6.89	36.57 3.55 -4.82	46.48 3.50 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.59 4.46 -7.04	46.48 3.78 -12.96	38.28 3.48 -7.87	39.24 2.86 -12.16	35.44 2.16 -12.49
RAVENSWOOD_GT_6 24253	40.85 2.05 -16.97	36.60 1.98 -13.78	36.22 1.96 -13.43	32.00 1.91 -9.28	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.65 4.32 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.52 3.56 -6.48	38.36 3.51 -6.77	36.34 3.30 -6.89	36.57 3.55 -4.82	46.48 3.50 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.59 4.46 -7.04	46.48 3.78 -12.96	38.28 3.48 -7.87	39.24 2.86 -12.16	35.44 2.16 -12.49
RAVENSWOOD_GT_7 24255	40.85 2.05 -16.97	36.60 1.98 -13.78	36.22 1.96 -13.43	32.00 1.91 -9.28	31.02 1.89 -8.31	36.18 2.09 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.65 4.32 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.52 3.56 -6.48	38.36 3.51 -6.77	36.34 3.30 -6.89	36.57 3.55 -4.82	46.48 3.50 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.59 4.46 -7.04	46.48 3.78 -12.96	38.28 3.48 -7.87	39.24 2.86 -12.16	35.44 2.16 -12.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.84 2.05 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.43	32.02 1.94 -9.28	31.02 1.89 -8.31	36.21 2.12 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD_GT_9 24257	40.84 2.05 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.43	32.02 1.94 -9.28	31.02 1.89 -8.31	36.21 2.12 -11.07	36.59 2.35 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD___I 23533	40.98 2.18 -16.97	36.72 2.10 -13.78	36.35 2.08 -13.43	32.13 2.04 -9.28	31.14 2.02 -8.31	36.32 2.23 -11.07	36.68 2.44 -11.20	39.12 2.56 -13.33	37.49 3.86 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.32 5.97 0.00	46.80 4.67 -7.04	46.60 3.90 -12.96	38.44 3.63 -7.87	39.38 3.00 -12.16	35.57 2.29 -12.49

RAVENSWOOD___2 23534	40.94 2.14 -16.97	36.70 2.08 -13.78	36.31 2.04 -13.43	32.11 2.02 -9.28	31.10 1.98 -8.31	36.30 2.21 -11.07	36.66 2.42 -11.20	39.10 2.53 -13.33	37.42 3.80 0.00	40.72 4.39 0.00	40.05 4.42 0.00	38.13 4.07 -1.77	38.61 3.65 -6.48	38.44 3.59 -6.77	36.39 3.35 -6.89	36.60 3.58 -4.82	46.45 3.47 -13.29	63.68 5.68 -5.43	52.93 5.58 0.00	46.63 4.49 -7.04	46.45 3.75 -12.96	38.41 3.61 -7.87	39.36 2.98 -12.16	35.53 2.25 -12.49
RAVENSWOOD___3 23535	40.87 2.07 -16.97	36.62 2.00 -13.78	36.24 1.98 -13.42	32.02 1.94 -9.27	31.04 1.91 -8.31	36.21 2.12 -11.07	36.62 2.37 -11.20	39.06 2.49 -13.33	37.42 3.80 0.00	40.69 4.36 0.00	39.98 4.35 0.00	38.06 4.00 -1.77	38.55 3.59 -6.48	38.39 3.54 -6.77	36.37 3.32 -6.89	36.57 3.55 -4.82	46.51 3.53 -13.29	63.94 5.94 -5.43	53.17 5.82 0.00	46.63 4.49 -7.04	46.51 3.81 -12.96	38.30 3.50 -7.87	39.26 2.88 -12.16	35.46 2.18 -12.49
RAVENSWOOD___4 23820	40.98 2.18 -16.97	36.72 2.10 -13.78	36.35 2.08 -13.43	32.13 2.04 -9.28	31.14 2.02 -8.31	36.32 2.23 -11.07	36.68 2.44 -11.20	39.12 2.56 -13.33	37.49 3.86 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.27 5.92 0.00	46.77 4.63 -7.04	46.57 3.87 -12.96	38.44 3.63 -7.87	39.39 3.00 -12.17	35.57 2.29 -12.49
RCPI_TRUST___DRP 24196	40.87 2.07 -16.97	36.63 2.02 -13.78	36.24 1.98 -13.42	32.04 1.96 -9.27	31.04 1.91 -8.31	36.23 2.14 -11.07	36.61 2.37 -11.20	39.08 2.51 -13.33	37.45 3.83 0.00	40.72 4.39 0.00	40.01 4.38 0.00	38.09 4.04 -1.77	38.58 3.62 -6.48	38.41 3.57 -6.77	36.39 3.35 -6.88	36.60 3.58 -4.82	46.51 3.53 -13.29	63.99 5.99 -5.43	53.22 5.87 0.00	46.66 4.53 -7.04	46.54 3.84 -12.95	38.33 3.53 -7.87	39.28 2.90 -12.16	35.46 2.18 -12.48
RENSSELAER___COGEN 23796	45.32 1.33 -22.17	40.09 1.25 -18.00	39.62 1.25 -17.54	34.18 1.25 -12.12	32.94 1.27 -10.86	38.91 1.43 -14.46	38.96 1.29 -14.63	41.93 1.28 -17.41	35.57 1.95 0.00	38.25 1.92 0.00	37.55 1.92 0.00	36.31 1.71 -2.31	38.43 1.48 -8.46	38.41 1.49 -8.85	36.54 1.39 -9.00	35.99 1.49 -6.29	48.62 1.57 -17.36	62.55 2.89 -7.09	49.76 2.41 0.00	46.12 1.82 -9.21	48.20 1.52 -16.93	38.62 1.40 -10.28	41.52 1.40 -15.90	38.19 1.08 -16.32
REVERE_CPPR_DRP 24186	22.67 0.48 -0.37	21.57 0.44 -0.30	21.54 0.42 -0.29	21.43 0.42 -0.20	21.41 0.42 -0.18	23.76 0.51 -0.24	23.79 0.51 -0.24	24.13 0.60 -0.29	34.56 0.94 0.00	37.09 0.76 0.00	36.38 0.75 0.00	32.97 0.65 -0.04	29.20 0.57 -0.14	28.76 0.53 -0.15	26.86 0.55 -0.15	28.87 0.56 -0.10	30.60 0.62 -0.29	54.11 1.42 -0.12	48.63 1.28 0.00	36.08 0.84 -0.15	30.68 0.65 -0.28	27.64 0.54 -0.17	24.97 0.48 -0.26	21.44 0.37 -0.27
RIVERBAY___ 323610	41.13 2.34 -16.97	36.87 2.25 -13.78	36.45 2.19 -13.43	32.26 2.16 -9.28	31.27 2.14 -8.31	36.49 2.39 -11.07	36.78 2.53 -11.20	39.17 2.60 -13.33	37.42 3.80 0.00	40.80 4.47 0.00	40.16 4.53 0.00	38.22 4.17 -1.77	38.72 3.76 -6.48	38.55 3.71 -6.77	36.44 3.40 -6.89	36.71 3.69 -4.82	46.66 3.68 -13.29	64.41 6.41 -5.43	53.60 6.25 0.00	47.01 4.88 -7.04	46.66 3.96 -12.96	38.63 3.82 -7.87	39.55 3.17 -12.16	35.71 2.43 -12.49
ROCHESTER_9_IC 23652	23.45 -0.31 -1.93	22.07 -0.33 -1.57	22.01 -0.35 -1.53	21.47 -0.40 -1.06	21.40 -0.35 -0.95	24.00 -0.28 -1.26	23.85 -0.46 -1.27	24.11 -0.65 -1.52	32.28 -1.35 0.00	34.95 -1.38 0.00	34.17 -1.46 0.00	31.17 -1.33 -0.20	28.05 -1.17 -0.74	27.72 -1.12 -0.77	25.87 -1.07 -0.78	27.62 -1.13 -0.55	29.98 -1.22 -1.51	51.45 -1.73 -0.62	45.93 -1.42 0.00	34.66 -1.23 -0.80	30.21 -1.01 -1.47	26.86 -0.97 -0.89	24.90 -0.70 -1.38	21.71 -0.50 -1.42
ROSETON___1 23587	40.51 1.77 -16.92	36.29 1.71 -13.74	35.91 1.69 -13.39	31.71 1.64 -9.25	30.72 1.62 -8.29	35.88 1.82 -11.04	36.22 2.00 -11.17	38.65 2.11 -13.29	36.88 3.26 0.00	40.00 3.67 0.00	39.27 3.64 0.00	37.41 3.36 -1.76	37.91 2.96 -6.46	37.75 2.92 -6.75	35.77 2.75 -6.87	35.96 2.96 -4.80	45.91 2.97 -13.25	63.14 5.15 -5.42	52.27 4.92 0.00	45.87 3.76 -7.02	45.88 3.21 -12.92	37.69 2.91 -7.85	38.77 2.42 -12.13	35.05 1.81 -12.45
ROSETON___2 23588	40.51 1.77 -16.92	36.29 1.71 -13.74	35.91 1.69 -13.39	31.71 1.64 -9.25	30.72 1.62 -8.29	35.88 1.82 -11.04	36.22 2.00 -11.17	38.65 2.11 -13.29	36.88 3.26 0.00	40.00 3.67 0.00	39.27 3.64 0.00	37.41 3.36 -1.76	37.91 2.96 -6.46	37.75 2.92 -6.75	35.77 2.75 -6.87	35.96 2.96 -4.80	45.91 2.97 -13.25	63.14 5.15 -5.42	52.27 4.92 0.00	45.87 3.76 -7.02	45.88 3.21 -12.92	37.69 2.91 -7.85	38.77 2.42 -12.13	35.05 1.81 -12.45
RUSSELL___1 23602	23.54 -0.22 -1.93	22.15 -0.25 -1.57	22.09 -0.27 -1.53	21.56 -0.31 -1.06	21.49 -0.27 -0.95	24.09 -0.18 -1.26	23.95 -0.37 -1.28	24.18 -0.58 -1.52	32.41 -1.21 0.00	35.13 -1.20 0.00	34.31 -1.32 0.00	31.33 -1.16 -0.20	28.17 -1.05 -0.74	27.84 -1.01 -0.77	25.98 -0.97 -0.78	27.74 -1.01 -0.55	30.11 -1.10 -1.51	51.77 -1.42 -0.62	46.17 -1.18 0.00	34.80 -1.09 -0.80	30.33 -0.89 -1.47	26.97 -0.86 -0.90	25.00 -0.60 -1.38	21.82 -0.40 -1.42
RUSSELL___2 23532	23.54 -0.22 -1.93	22.15 -0.25 -1.57	22.09 -0.27 -1.53	21.56 -0.31 -1.06	21.49 -0.27 -0.95	24.09 -0.18 -1.26	23.95 -0.37 -1.28	24.18 -0.58 -1.52	32.41 -1.21 0.00	35.13 -1.20 0.00	34.31 -1.32 0.00	31.33 -1.16 -0.20	28.17 -1.05 -0.74	27.84 -1.01 -0.77	25.98 -0.97 -0.78	27.74 -1.01 -0.55	30.11 -1.10 -1.51	51.77 -1.42 -0.62	46.17 -1.18 0.00	34.80 -1.09 -0.80	30.33 -0.89 -1.47	26.97 -0.86 -0.90	25.00 -0.60 -1.38	21.82 -0.40 -1.42
RUSSELL___3 23549	23.54 -0.22 -1.93	22.15 -0.25 -1.57	22.09 -0.27 -1.53	21.56 -0.31 -1.06	21.49 -0.27 -0.95	24.09 -0.18 -1.26	23.95 -0.37 -1.28	24.18 -0.58 -1.52	32.41 -1.21 0.00	35.13 -1.20 0.00	34.31 -1.32 0.00	31.33 -1.16 -0.20	28.17 -1.05 -0.74	27.84 -1.01 -0.77	25.98 -0.97 -0.78	27.74 -1.01 -0.55	30.11 -1.10 -1.51	51.77 -1.42 -0.62	46.17 -1.18 0.00	34.80 -1.09 -0.80	30.33 -0.89 -1.47	26.97 -0.86 -0.90	25.00 -0.60 -1.38	21.82 -0.40 -1.42
RUSSELL___4 23556	23.54 -0.22 -1.93	22.15 -0.25 -1.57	22.09 -0.27 -1.53	21.56 -0.31 -1.06	21.49 -0.27 -0.95	24.09 -0.18 -1.26	23.95 -0.37 -1.28	24.18 -0.58 -1.52	32.41 -1.21 0.00	35.13 -1.20 0.00	34.31 -1.32 0.00	31.33 -1.16 -0.20	28.17 -1.05 -0.74	27.84 -1.01 -0.77	25.98 -0.97 -0.78	27.74 -1.01 -0.55	30.11 -1.10 -1.51	51.77 -1.42 -0.62	46.17 -1.18 0.00	34.80 -1.09 -0.80	30.33 -0.89 -1.47	26.97 -0.86 -0.90	25.00 -0.60 -1.38	21.82 -0.40 -1.42
RUSSELL___STATION 23914	23.54 -0.22 -1.93	22.15 -0.25 -1.57	22.09 -0.27 -1.53	21.56 -0.31 -1.06	21.49 -0.27 -0.95	24.09 -0.18 -1.26	23.95 -0.37 -1.28	24.18 -0.58 -1.52	32.41 -1.21 0.00	35.13 -1.20 0.00	34.31 -1.32 0.00	31.33 -1.16 -0.20	28.17 -1.05 -0.74	27.84 -1.01 -0.77	25.98 -0.97 -0.78	27.74 -1.01 -0.55	30.11 -1.10 -1.51	51.77 -1.42 -0.62	46.17 -1.18 0.00	34.80 -1.09 -0.80	30.33 -0.89 -1.47	26.97 -0.86 -0.90	25.00 -0.60 -1.38	21.82 -0.40 -1.42
S SALMON___HYD 24043	22.82 -0.09 -1.08	21.59 -0.12 -0.88	21.56 -0.12 -0.85	21.26 -0.14 -0.59	21.22 -0.12 -0.53	23.63 -0.09 -0.70	23.66 -0.09 -0.71	24.09 0.00 -0.85	33.62 0.00 0.00	36.11 -0.22 0.00	35.31 -0.32 0.00	32.11 -0.29 -0.11	28.64 -0.26 -0.41	28.25 -0.25 -0.43	26.34 -0.26 -0.44	28.23 -0.28 -0.31	30.27 -0.27 -0.85	52.76 -0.16 -0.35	47.21 -0.14 0.00	35.33 -0.21 -0.45	30.39 -0.18 -0.82	27.30 -0.13 -0.50	24.85 -0.14 -0.77	21.46 -0.12 -0.79

SELKIRK___I 23801	45.10 1.24 -22.03	39.89 1.17 -17.89	39.43 1.17 -17.43	34.02 1.16 -12.04	32.77 1.16 -10.79	38.70 1.31 -14.37	38.83 1.24 -14.54	41.80 1.25 -17.30	35.54 1.92 0.00	38.29 1.96 0.00	37.59 1.96 0.00	36.36 1.77 -2.29	38.46 1.57 -8.41	38.41 1.54 -8.79	36.54 1.44 -8.94	36.03 1.58 -6.25	48.57 1.63 -17.25	62.56 2.94 -7.05	49.91 2.56 0.00	46.17 1.93 -9.15	48.23 1.66 -16.82	38.63 1.48 -10.22	41.41 1.40 -15.79	38.09 1.08 -16.21
SELKIRK___II 23799	45.10 1.24 -22.03	39.90 1.17 -17.89	39.43 1.17 -17.43	34.02 1.16 -12.04	32.77 1.16 -10.79	38.71 1.31 -14.38	38.83 1.24 -14.55	41.80 1.25 -17.31	35.54 1.92 0.00	38.29 1.96 0.00	37.59 1.96 0.00	36.36 1.77 -2.29	38.46 1.57 -8.41	38.41 1.54 -8.79	36.54 1.44 -8.94	36.03 1.58 -6.25	48.58 1.63 -17.26	62.56 2.94 -7.05	49.91 2.56 0.00	46.17 1.93 -9.15	48.21 1.64 -16.83	38.63 1.48 -10.22	41.42 1.40 -15.79	38.09 1.08 -16.22
SENECA OSWGO___HYD 24041	22.97 -0.13 -1.28	21.75 -0.12 -1.04	21.70 -0.14 -1.01	21.34 -0.17 -0.70	21.29 -0.14 -0.63	23.72 -0.14 -0.84	23.73 -0.16 -0.84	24.15 -0.09 -1.01	33.42 -0.20 0.00	36.15 -0.18 0.00	35.42 -0.21 0.00	32.26 -0.16 -0.13	28.80 -0.17 -0.49	28.42 -0.17 -0.51	26.50 -0.18 -0.52	28.37 -0.20 -0.36	30.49 -0.21 -1.00	52.72 -0.26 -0.41	47.16 -0.19 0.00	35.41 -0.21 -0.53	30.55 -0.18 -0.98	27.37 -0.16 -0.59	24.97 -0.17 -0.92	21.57 -0.17 -0.94
SENECA___ENERGY 23797	24.12 0.15 -2.14	22.70 0.13 -1.74	22.63 0.10 -1.69	22.06 0.08 -1.17	21.96 0.10 -1.05	24.62 0.21 -1.40	24.62 0.16 -1.41	25.11 0.19 -1.68	33.79 0.17 0.00	36.58 0.26 0.00	35.81 0.18 0.00	32.68 0.16 -0.22	29.42 0.11 -0.82	29.04 0.11 -0.85	27.11 0.08 -0.87	28.95 0.14 -0.61	31.48 0.12 -1.68	53.57 0.32 -0.68	47.82 0.47 0.00	36.26 0.28 -0.89	31.59 0.21 -1.63	28.09 0.16 -0.99	25.87 0.12 -1.53	22.43 0.06 -1.57
SHOEMAKER___GT 23640	39.00 1.62 -15.56	35.01 1.54 -12.64	34.69 1.54 -12.31	30.84 1.52 -8.51	29.93 1.50 -7.62	34.85 1.68 -10.15	35.16 1.84 -10.27	37.42 1.95 -12.22	36.58 2.96 0.00	39.63 3.31 0.00	38.94 3.31 0.00	36.91 3.00 -1.62	37.10 2.68 -5.94	36.93 2.64 -6.21	34.93 2.46 -6.31	35.27 2.65 -4.42	44.61 2.73 -12.19	62.33 4.78 -4.98	51.90 4.55 0.00	44.99 3.44 -6.46	44.55 2.92 -11.88	36.76 2.61 -7.22	37.55 2.18 -11.15	33.89 1.64 -11.45
SHOREHAM_IC_1 23715	41.62 2.82 -16.98	37.31 2.69 -13.79	36.94 2.67 -13.44	32.65 2.56 -9.28	31.73 2.60 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.95 5.24 -6.09	49.07 5.78 -6.97	50.29 5.63 -9.03	48.88 5.20 -11.39	47.92 4.67 -14.77	45.60 4.52 -13.00	37.35 4.21 -6.98	39.83 4.51 -7.12	49.42 4.72 -15.01	74.80 8.30 -13.93	68.06 7.77 -12.94	58.07 5.65 -17.33	50.26 5.15 -15.37	46.05 4.50 -14.61	46.22 3.83 -18.17	36.29 2.99 -12.50
SHOREHAM_IC_2 23716	41.62 2.82 -16.98	37.31 2.69 -13.79	36.94 2.67 -13.44	32.65 2.56 -9.28	31.73 2.60 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.95 5.24 -6.09	49.07 5.78 -6.97	50.29 5.63 -9.03	48.88 5.20 -11.39	47.92 4.67 -14.77	45.60 4.52 -13.00	37.35 4.21 -6.98	39.83 4.51 -7.12	49.42 4.72 -15.01	74.80 8.30 -13.93	68.06 7.77 -12.94	58.07 5.65 -17.33	50.26 5.15 -15.37	46.05 4.50 -14.61	46.22 3.83 -18.17	36.29 2.99 -12.50
SISSONVILLE___ 23735	20.69 -1.14 0.00	19.69 -1.15 0.00	19.71 -1.13 0.00	19.75 -1.06 0.00	19.75 -1.06 0.00	21.77 -1.24 0.00	21.77 -1.27 0.00	21.85 -1.39 0.00	31.37 -2.25 0.00	33.71 -2.62 0.00	33.03 -2.60 0.00	29.90 -2.39 0.00	26.55 -1.94 0.00	26.03 -2.05 0.00	24.07 -2.09 0.00	25.83 -2.37 0.00	27.34 -2.35 0.00	48.47 -4.10 0.00	43.28 -4.07 0.00	32.07 -3.02 0.00	27.10 -2.65 0.00	24.75 -2.18 0.00	22.45 -1.77 0.00	19.75 -1.04 0.00
SITHE_IND_GS1 24169	22.33 -0.54 -1.05	21.17 -0.52 -0.85	21.15 -0.52 -0.83	20.84 -0.54 -0.57	20.81 -0.52 -0.51	23.13 -0.57 -0.69	23.14 -0.60 -0.69	23.46 -0.60 -0.82	32.64 -0.98 0.00	35.31 -1.02 0.00	34.60 -1.03 0.00	31.50 -0.90 -0.11	28.06 -0.83 -0.40	27.71 -0.79 -0.42	25.85 -0.73 -0.43	27.71 -0.79 -0.30	29.65 -0.86 -0.82	51.43 -1.47 -0.34	46.07 -1.28 0.00	34.54 -0.98 -0.44	29.72 -0.83 -0.80	26.70 -0.73 -0.49	24.32 -0.65 -0.75	21.01 -0.56 -0.77
SITHE_IND_GS2 24170	22.33 -0.54 -1.05	21.17 -0.52 -0.85	21.15 -0.52 -0.83	20.84 -0.54 -0.57	20.81 -0.52 -0.51	23.13 -0.57 -0.69	23.14 -0.60 -0.69	23.46 -0.60 -0.82	32.64 -0.98 0.00	35.31 -1.02 0.00	34.60 -1.03 0.00	31.50 -0.90 -0.11	28.06 -0.83 -0.40	27.71 -0.79 -0.42	25.85 -0.73 -0.43	27.71 -0.79 -0.30	29.65 -0.86 -0.82	51.43 -1.47 -0.34	46.07 -1.28 0.00	34.54 -0.98 -0.44	29.72 -0.83 -0.80	26.70 -0.73 -0.49	24.32 -0.65 -0.75	21.01 -0.56 -0.77
SITHE_IND_GS3 24171	22.33 -0.54 -1.05	21.17 -0.52 -0.85	21.15 -0.52 -0.83	20.84 -0.54 -0.57	20.81 -0.52 -0.51	23.13 -0.57 -0.69	23.14 -0.60 -0.69	23.46 -0.60 -0.82	32.64 -0.98 0.00	35.31 -1.02 0.00	34.60 -1.03 0.00	31.50 -0.90 -0.11	28.06 -0.83 -0.40	27.71 -0.79 -0.42	25.85 -0.73 -0.43	27.71 -0.79 -0.30	29.65 -0.86 -0.82	51.43 -1.47 -0.34	46.07 -1.28 0.00	34.54 -0.98 -0.44	29.72 -0.83 -0.80	26.70 -0.73 -0.49	24.32 -0.65 -0.75	21.01 -0.56 -0.77
SITHE_IND_GS4 24172	22.33 -0.54 -1.05	21.17 -0.52 -0.85	21.15 -0.52 -0.83	20.84 -0.54 -0.57	20.81 -0.52 -0.51	23.13 -0.57 -0.69	23.14 -0.60 -0.69	23.46 -0.60 -0.82	32.64 -0.98 0.00	35.31 -1.02 0.00	34.60 -1.03 0.00	31.50 -0.90 -0.11	28.06 -0.83 -0.40	27.71 -0.79 -0.42	25.85 -0.73 -0.43	27.71 -0.79 -0.30	29.65 -0.86 -0.82	51.43 -1.47 -0.34	46.07 -1.28 0.00	34.54 -0.98 -0.44	29.72 -0.83 -0.80	26.70 -0.73 -0.49	24.32 -0.65 -0.75	21.01 -0.56 -0.77
SITHE___BATAVIA 24024	23.71 -0.28 -2.17	22.26 -0.33 -1.76	22.18 -0.37 -1.72	21.58 -0.42 -1.18	21.52 -0.35 -1.06	24.18 -0.25 -1.41	23.90 -0.58 -1.43	24.20 -0.74 -1.70	31.74 -1.88 0.00	34.44 -1.89 0.00	33.56 -2.07 0.00	30.71 -1.81 -0.23	27.66 -1.65 -0.83	27.40 -1.54 -0.87	25.57 -1.46 -0.88	27.27 -1.55 -0.62	29.70 -1.69 -1.70	50.58 -2.68 -0.69	45.08 -2.27 0.00	34.31 -1.68 -0.90	30.00 -1.40 -1.66	26.59 -1.35 -1.01	24.78 -0.99 -1.55	21.72 -0.67 -1.60
SITHE___INDEPEND 23800	22.33 -0.54 -1.05	21.17 -0.52 -0.85	21.15 -0.52 -0.83	20.84 -0.54 -0.57	20.81 -0.52 -0.51	23.13 -0.57 -0.69	23.14 -0.60 -0.69	23.46 -0.60 -0.82	32.64 -0.98 0.00	35.31 -1.02 0.00	34.60 -1.03 0.00	31.50 -0.90 -0.11	28.06 -0.83 -0.40	27.71 -0.79 -0.42	25.85 -0.73 -0.43	27.71 -0.79 -0.30	29.65 -0.86 -0.82	51.43 -1.47 -0.34	46.07 -1.28 0.00	34.54 -0.98 -0.44	29.72 -0.83 -0.80	26.70 -0.73 -0.49	24.32 -0.65 -0.75	21.01 -0.56 -0.77
SITHE___MASSENA 23902	20.71 -1.11 0.00	19.73 -1.10 0.00	19.75 -1.08 0.00	19.77 -1.04 0.00	19.79 -1.02 0.00	21.80 -1.22 0.00	21.80 -1.24 0.00	21.87 -1.37 0.00	22.82 -2.22 8.58	22.93 -2.43 10.96	22.92 -2.42 10.29	22.74 -2.20 7.35	22.49 -1.79 4.20	26.09 -1.80 0.19	21.99 -1.73 2.44	26.31 -1.89 0.00	27.82 -1.87 0.00	49.31 -3.26 0.00	38.02 -3.27 6.06	25.97 -2.46 6.66	24.44 -2.14 3.16	25.13 -1.80 0.00	22.67 -1.55 0.00	19.77 -1.02 0.00
SITHE___OGDNSBRG 24021	20.82 -1.00 0.00	19.84 -1.00 0.00	19.86 -0.98 0.00	19.88 -0.94 0.00	19.88 -0.94 0.00	21.94 -1.08 0.00	21.94 -1.11 0.00	22.03 -1.21 0.00	31.67 -1.95 0.00	33.97 -2.36 0.00	33.28 -2.35 0.00	30.13 -2.16 0.00	26.78 -1.71 0.00	26.31 -1.77 0.00	24.46 -1.70 0.00	26.31 -1.89 0.00	27.88 -1.81 0.00	49.58 -2.99 0.00	44.27 -3.08 0.00	32.74 -2.35 0.00	27.64 -2.11 0.00	25.16 -1.78 0.00	22.72 -1.50 0.00	19.88 -0.91 0.00

SITHE___STERLING 23777	22.71 0.37 -0.51	21.59 0.33 -0.42	21.57 0.33 -0.41	21.41 0.31 -0.28	21.40 0.33 -0.25	23.74 0.39 -0.34	23.80 0.42 -0.34	24.11 0.46 -0.40	34.33 0.71 0.00	36.98 0.65 0.00	36.24 0.61 0.00	32.89 0.55 -0.05	29.14 0.45 -0.20	28.73 0.45 -0.21	26.81 0.44 -0.21	28.80 0.45 -0.15	30.60 0.50 -0.40	53.84 1.11 -0.16	48.35 1.00 0.00	35.97 0.67 -0.21	30.68 0.54 -0.39	27.63 0.46 -0.24	24.97 0.39 -0.37	21.46 0.29 -0.38
SOUTH CAIRO___GT 23612	42.55 1.99 -18.74	37.93 1.88 -15.22	37.56 1.90 -14.83	32.93 1.87 -10.24	31.84 1.85 -9.18	37.34 2.09 -12.23	37.51 2.10 -12.37	40.14 2.18 -14.72	36.98 3.36 0.00	39.89 3.56 0.00	39.19 3.56 0.00	37.41 3.17 -1.95	38.43 2.79 -7.15	38.28 2.72 -7.48	36.33 2.57 -7.60	36.34 2.82 -5.32	47.40 3.03 -14.68	64.30 5.73 -6.00	52.51 5.16 0.00	46.55 3.68 -7.78	47.21 3.15 -14.31	38.34 2.72 -8.69	40.02 2.37 -13.43	36.35 1.77 -13.79
SOUTH HAMPTN___IC 23720	42.25 3.45 -16.98	37.92 3.29 -13.79	37.52 3.25 -13.44	33.23 3.14 -9.28	32.32 3.18 -8.32	37.71 3.61 -11.08	38.22 3.96 -11.21	42.89 4.23 -15.42	46.20 6.49 -6.09	50.45 7.16 -6.97	51.68 7.02 -9.03	50.13 6.46 -11.38	49.05 5.81 -14.76	46.66 5.59 -12.99	38.32 5.18 -6.98	40.87 5.56 -7.11	50.61 5.91 -15.01	77.21 10.72 -13.92	70.32 10.04 -12.93	59.55 7.16 -17.30	51.45 6.34 -15.36	47.01 5.47 -14.61	47.02 4.63 -18.18	36.93 3.64 -12.50
SOUTHOLD___IC 23719	42.97 4.17 -16.98	38.65 4.02 -13.79	38.25 3.98 -13.44	33.96 3.87 -9.28	33.02 3.89 -8.32	38.52 4.42 -11.08	39.02 4.77 -11.21	43.77 5.11 -15.42	47.48 7.77 -6.09	51.79 8.50 -6.97	53.00 8.34 -9.03	51.35 7.68 -11.38	50.19 6.95 -14.76	47.75 6.68 -12.99	39.34 6.20 -6.98	41.91 6.60 -7.11	51.80 7.10 -15.01	79.74 13.25 -13.92	72.50 12.22 -12.93	61.02 8.63 -17.30	52.67 7.56 -15.36	48.03 6.49 -14.61	47.89 5.50 -18.18	37.62 4.33 -12.50
ST LAWRENCE___ 23600	20.69 -1.14 0.00	19.73 -1.10 0.00	19.75 -1.08 0.00	19.77 -1.04 0.00	19.77 -1.04 0.00	21.80 -1.22 0.00	21.80 -1.24 0.00	21.87 -1.37 0.00	22.96 -2.08 8.58	23.08 -2.29 10.96	23.10 -2.24 10.29	22.87 -2.07 7.35	22.58 -1.71 4.20	26.21 -1.68 0.19	22.09 -1.62 2.44	26.45 -1.75 0.00	27.94 -1.75 0.00	49.47 -3.10 0.00	38.26 -3.03 6.06	26.15 -2.28 6.66	24.62 -1.96 3.16	25.24 -1.70 0.00	22.77 -1.45 0.00	19.75 -1.04 0.00
STATION 5_MISC_HYD 23604	23.45 -0.31 -1.93	22.07 -0.33 -1.57	22.01 -0.35 -1.53	21.47 -0.40 -1.06	21.40 -0.35 -0.95	24.00 -0.28 -1.26	23.85 -0.46 -1.27	24.11 -0.65 -1.52	32.28 -1.35 0.00	34.95 -1.38 0.00	34.17 -1.46 0.00	31.17 -1.33 -0.20	28.05 -1.17 -0.74	27.72 -1.12 -0.77	25.87 -1.07 -0.78	27.62 -1.13 -0.55	29.98 -1.12 -1.51	51.45 -1.73 -0.62	45.93 -1.42 0.00	34.66 -1.23 -0.80	30.21 -1.01 -1.47	26.86 -0.97 -0.89	24.90 -0.70 -1.38	21.71 -0.50 -1.42
STEEL___WIND 323596	24.16 -0.15 -2.48	22.64 -0.21 -2.02	22.53 -0.27 -1.96	21.88 -0.29 -1.36	21.78 -0.25 -1.22	24.52 -0.11 -1.62	24.31 -0.37 -1.64	24.89 -0.30 -1.95	32.28 -1.35 0.00	35.09 -1.24 0.00	34.17 -1.46 0.00	31.26 -1.29 -0.26	28.21 -1.22 -0.95	27.94 -1.12 -0.99	26.09 -1.07 -1.01	27.75 -1.16 -0.70	30.45 -1.19 -1.94	51.31 -2.05 -0.79	45.60 -1.75 0.00	35.07 -1.05 -1.03	30.72 -0.92 -1.90	27.14 -0.94 -1.15	25.25 -0.75 -1.78	22.04 -0.58 -1.83
STEBEN_REC_LFGE 323667	26.33 0.78 -3.72	24.52 0.67 -3.02	24.38 0.60 -2.94	23.43 0.58 -2.03	23.26 0.62 -1.82	26.30 0.85 -2.43	26.23 0.74 -2.45	26.97 0.81 -2.92	34.46 0.84 0.00	37.46 1.13 0.00	36.48 0.85 0.00	33.39 0.71 -0.39	30.50 0.60 -1.42	30.18 0.62 -1.48	28.19 0.52 -1.51	29.82 0.56 -1.06	33.11 0.50 -2.91	55.02 1.26 -1.19	48.53 1.18 0.00	37.48 0.84 -1.54	33.27 0.68 -2.84	29.23 0.57 -1.72	27.29 0.41 -2.67	23.88 0.35 -2.74
STONY___BROOK 24151	41.64 2.84 -16.98	37.33 2.71 -13.79	36.96 2.69 -13.44	32.67 2.58 -9.28	31.75 2.62 -8.32	37.05 2.95 -11.08	37.50 3.25 -11.21	42.08 3.42 -15.42	44.88 5.18 -6.09	49.00 5.70 -6.97	50.26 5.59 -9.03	48.90 5.20 -11.41	47.94 4.67 -14.78	45.61 4.52 -13.01	37.35 4.21 -6.98	39.86 4.54 -7.12	49.43 4.72 -15.02	74.40 7.88 -13.94	67.70 7.38 -12.97	57.88 5.40 -17.39	50.24 5.12 -15.37	46.03 4.47 -14.63	46.19 3.80 -18.17	36.29 2.99 -12.50
STURGEON_POOL_HYD 23609	40.80 1.55 -17.43	36.45 1.46 -14.15	36.10 1.48 -13.79	31.77 1.43 -9.53	30.74 1.39 -8.54	35.93 1.54 -11.37	36.18 1.64 -11.51	38.67 1.74 -13.69	36.34 2.72 0.00	39.34 3.01 0.00	38.66 3.03 0.00	36.82 2.71 -1.82	37.56 2.42 -6.65	37.39 2.36 -6.96	35.45 2.22 -7.07	35.57 2.43 -4.95	45.89 2.55 -13.65	62.93 4.78 -5.58	51.85 4.50 0.00	45.59 3.26 -7.24	45.85 2.80 -13.31	37.47 2.45 -8.08	38.77 2.06 -12.49	35.10 1.48 -12.83
SYNERGY___BIOGAS 323694	23.71 -0.28 -2.17	22.26 -0.33 -1.76	22.18 -0.37 -1.72	21.58 -0.42 -1.18	21.52 -0.35 -1.06	24.18 -0.25 -1.41	23.90 -0.58 -1.43	24.20 -0.74 -1.70	31.74 -1.88 0.00	34.44 -1.89 0.00	33.56 -2.07 0.00	30.71 -1.81 -0.23	27.66 -1.65 -0.83	27.40 -1.54 -0.87	25.57 -1.46 -0.88	27.27 -1.55 -0.62	29.70 -1.69 -1.70	50.58 -2.68 -0.69	45.08 -2.27 0.00	34.31 -1.68 -0.90	30.00 -1.40 -1.66	26.59 -1.35 -1.01	24.78 -0.99 -1.55	21.72 -0.67 -1.60
SYRACUSE___ENERGY_ST1 323597	23.70 0.17 -1.70	22.38 0.17 -1.38	22.33 0.15 -1.34	21.87 0.13 -0.93	21.79 0.15 -0.83	24.33 0.21 -1.11	24.35 0.18 -1.12	25.22 0.65 -1.33	34.53 0.91 0.00	37.38 1.05 0.00	36.63 1.00 0.00	33.37 0.90 -0.17	29.93 0.80 -0.65	29.51 0.76 -0.68	27.06 0.21 -0.69	28.94 0.25 -0.48	31.26 0.24 -1.33	53.69 0.58 -0.54	47.92 0.57 0.00	36.15 0.35 -0.71	31.34 0.30 -1.30	27.96 0.24 -0.79	25.63 0.19 -1.22	22.17 0.13 -1.25
SYRACUSE___ENERGY_ST2 323598	23.70 0.17 -1.70	22.38 0.17 -1.38	22.33 0.15 -1.34	21.87 0.13 -0.93	21.79 0.15 -0.83	24.33 0.21 -1.11	24.35 0.18 -1.12	25.22 0.65 -1.33	34.53 0.91 0.00	37.38 1.05 0.00	36.63 1.00 0.00	33.37 0.90 -0.17	29.93 0.80 -0.65	29.51 0.76 -0.68	27.06 0.21 -0.69	28.94 0.25 -0.48	31.26 0.24 -1.33	53.69 0.58 -0.54	47.92 0.57 0.00	36.15 0.35 -0.71	31.34 0.30 -1.30	27.96 0.24 -0.79	25.63 0.19 -1.22	22.17 0.13 -1.25
SYRACUSE___POWER 24017	23.56 0.09 -1.65	22.23 0.06 -1.34	22.18 0.04 -1.30	21.73 0.02 -0.90	21.66 0.04 -0.81	24.18 0.09 -1.07	24.22 0.09 -1.09	24.56 0.02 -1.29	33.59 -0.03 0.00	36.36 0.04 0.00	35.63 0.00 0.00	32.46 0.00 -0.17	29.11 0.00 -0.63	28.73 0.00 -0.66	26.93 0.11 -0.67	28.81 0.14 -0.47	31.13 0.15 -1.29	53.47 0.37 -0.53	47.78 0.43 0.00	36.02 0.25 -0.68	31.21 0.21 -1.26	27.86 0.16 -0.76	25.49 0.10 -1.18	22.05 0.04 -1.21
TRIGEN___CC 323695	41.19 2.38 -16.98	36.92 2.29 -13.79	36.54 2.27 -13.44	32.30 2.21 -9.28	31.34 2.21 -8.32	36.57 2.46 -11.08	36.95 2.69 -11.22	41.40 2.74 -15.42	43.84 4.13 -6.09	47.93 4.61 -6.99	50.01 4.60 -9.78	53.57 4.23 -17.05	52.19 3.79 -19.92	48.65 3.71 -16.87	36.67 3.48 -7.04	40.50 3.75 -8.55	50.67 3.80 -17.18	78.30 6.52 -19.21	74.49 6.15 -20.99	75.60 4.74 -35.78	50.76 4.13 -16.88	49.40 3.66 -18.80	43.21 3.08 -15.92	35.73 2.43 -12.50
UNION___PROCESSING_DRP 323587	23.42 -0.35 -1.94	22.04 -0.37 -1.58	21.97 -0.40 -1.54	21.44 -0.44 -1.06	21.37 -0.40 -0.95	23.94 -0.34 -1.27	23.82 -0.51 -1.28	24.07 -0.70 -1.52	32.21 -1.41 0.00	34.87 -1.45 0.00	34.10 -1.53 0.00	31.10 -1.39 -0.20	27.97 -1.25 -0.74	27.67 -1.18 -0.77	25.82 -1.12 -0.79	27.57 -1.18 -0.55	29.93 -1.28 -1.52	51.35 -1.84 -0.62	45.79 -1.56 0.00	34.60 -1.30 -0.81	30.16 -1.07 -1.48	26.81 -1.02 -0.90	24.83 -0.78 -1.39	21.68 -0.54 -1.43

UPPER HUDSON___HYD 24058	46.86 1.35 -23.68	41.34 1.27 -19.23	41.01 1.44 -18.74	35.21 1.46 -12.95	33.93 1.52 -11.60	40.17 1.70 -15.45	40.31 1.64 -15.63	43.31 1.47 -18.60	35.87 2.25 0.00	38.76 2.43 0.00	38.02 2.39 0.00	36.85 2.10 -2.47	39.32 1.80 -9.04	39.27 1.74 -9.45	37.37 1.60 -9.61	36.42 1.49 -6.72	50.16 1.93 -18.55	64.14 3.99 -7.58	49.81 2.46 0.00	46.48 1.62 -9.78	49.04 1.31 -17.98	38.96 1.10 -10.92	42.14 1.04 -16.88	39.02 0.89 -17.33
UPPER RAQUET___HYD 24056	20.69 -1.14 0.00	19.69 -1.15 0.00	19.71 -1.13 0.00	19.75 -1.06 0.00	19.75 -1.06 0.00	21.77 -1.24 0.00	21.77 -1.27 0.00	21.85 -1.39 0.00	31.37 -2.25 0.00	33.71 -2.62 0.00	33.03 -2.60 0.00	29.90 -2.39 0.00	26.55 -1.94 0.00	26.03 -2.05 0.00	24.07 -2.09 0.00	25.83 -2.37 0.00	27.34 -2.35 0.00	48.47 -4.10 0.00	43.28 -4.07 0.00	32.07 -3.02 0.00	27.10 -2.65 0.00	24.75 -2.18 0.00	22.45 -1.77 0.00	19.75 -1.04 0.00
VISCHER___FERRY HYD 24020	46.11 1.59 -22.69	40.76 1.50 -18.43	40.31 1.52 -17.95	34.73 1.52 -12.40	33.49 1.56 -11.11	39.55 1.73 -14.81	39.59 1.57 -14.98	42.55 1.49 -17.82	35.87 2.25 0.00	38.66 2.33 0.00	37.95 2.31 0.00	36.72 2.07 -2.36	38.94 1.80 -8.66	38.90 1.77 -9.06	36.99 1.62 -9.21	36.42 1.78 -6.44	49.45 1.99 -17.77	63.62 3.79 -7.26	50.38 3.03 0.00	46.72 2.18 -9.45	48.97 1.84 -17.38	39.13 1.64 -10.55	42.15 1.62 -16.31	38.87 1.33 -16.75
WADING RIVER_IC_1 23522	41.66 2.86 -16.98	37.35 2.73 -13.79	36.98 2.71 -13.44	32.69 2.60 -9.28	31.78 2.64 -8.32	37.09 2.99 -11.08	37.55 3.29 -11.21	42.14 3.49 -15.42	45.02 5.31 -6.09	49.15 5.85 -6.97	50.36 5.70 -9.03	48.93 5.27 -11.37	47.97 4.73 -14.75	45.65 4.58 -12.99	37.40 4.27 -6.98	39.91 4.60 -7.11	49.51 4.81 -15.01	74.89 8.41 -13.91	68.13 7.86 -12.92	58.10 5.72 -17.28	50.31 5.20 -15.36	46.09 4.55 -14.60	46.27 3.87 -18.18	36.33 3.04 -12.50
WADING RIVER_IC_2 23547	41.66 2.86 -16.98	37.35 2.73 -13.79	36.98 2.71 -13.44	32.69 2.60 -9.28	31.78 2.64 -8.32	37.09 2.99 -11.08	37.55 3.29 -11.21	42.14 3.49 -15.42	45.02 5.31 -6.09	49.15 5.85 -6.97	50.36 5.70 -9.03	48.93 5.27 -11.37	47.97 4.73 -14.75	45.65 4.58 -12.99	37.40 4.27 -6.98	39.91 4.60 -7.11	49.51 4.81 -15.01	74.89 8.41 -13.91	68.13 7.86 -12.92	58.10 5.72 -17.28	50.31 5.20 -15.36	46.09 4.55 -14.60	46.27 3.87 -18.18	36.33 3.04 -12.50
WADING RIVER_IC_3 23601	41.66 2.86 -16.98	37.35 2.73 -13.79	36.98 2.71 -13.44	32.69 2.60 -9.28	31.78 2.64 -8.32	37.09 2.99 -11.08	37.55 3.29 -11.21	42.14 3.49 -15.42	45.02 5.31 -6.09	49.15 5.85 -6.97	50.36 5.70 -9.03	48.93 5.27 -11.37	47.97 4.73 -14.75	45.65 4.58 -12.99	37.40 4.27 -6.98	39.91 4.60 -7.11	49.51 4.81 -15.01	74.89 8.41 -13.91	68.13 7.86 -12.92	58.10 5.72 -17.28	50.31 5.20 -15.36	46.09 4.55 -14.60	46.27 3.87 -18.18	36.33 3.04 -12.50
WALDEN___HYDRO 24148	40.36 1.88 -16.66	36.16 1.79 -13.53	35.78 1.77 -13.18	31.67 1.75 -9.11	30.68 1.71 -8.16	35.82 1.93 -10.87	36.18 2.14 -11.00	38.60 2.28 -13.08	37.08 3.46 0.00	40.22 3.89 0.00	39.51 3.88 0.00	37.58 3.55 -1.73	38.00 3.16 -6.36	37.84 3.12 -6.65	35.82 2.90 -6.76	36.09 3.16 -4.73	45.94 3.21 -13.05	63.58 5.68 -5.33	52.75 5.40 0.00	46.08 4.07 -6.92	45.92 3.45 -12.72	37.76 3.10 -7.72	38.72 2.57 -11.94	34.99 1.93 -12.26
WARRENSBURG____ 23737	46.86 1.35 -23.68	41.34 1.27 -19.23	41.01 1.44 -18.74	35.21 1.46 -12.95	33.93 1.52 -11.60	40.17 1.70 -15.45	40.31 1.64 -15.63	43.31 1.47 -18.60	35.87 2.25 0.00	38.76 2.43 0.00	38.02 2.39 0.00	36.85 2.10 -2.47	39.32 1.80 -9.04	39.27 1.74 -9.45	37.37 1.60 -9.61	36.42 1.49 -6.72	50.16 1.93 -18.55	64.14 3.99 -7.58	49.81 2.46 0.00	46.48 1.62 -9.78	49.04 1.31 -17.98	38.96 1.10 -10.92	42.14 1.04 -16.88	39.02 0.89 -17.33
WATERSIDE___6 8 9 23538	40.98 2.18 -16.97	36.72 2.10 -13.78	36.35 2.08 -13.43	32.13 2.04 -9.28	31.14 2.02 -8.31	36.32 2.23 -11.07	36.68 2.44 -11.20	39.12 2.56 -13.33	37.49 3.86 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.19 4.13 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.44 3.40 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.10 6.10 -5.43	53.27 5.92 0.00	46.77 4.63 -7.04	46.57 3.87 -12.96	38.44 3.63 -7.87	39.39 3.00 -12.17	35.57 2.29 -12.49
WDELAWARE___HYD 323627	37.88 1.31 -14.75	34.06 1.25 -11.98	33.75 1.25 -11.67	30.10 1.23 -8.06	29.22 1.19 -7.22	34.02 1.38 -9.62	34.27 1.50 -9.74	36.47 1.65 -11.58	36.17 2.55 0.00	39.09 2.76 0.00	38.37 2.74 0.00	36.28 2.45 -1.54	36.28 2.16 -5.63	36.10 2.13 -5.89	34.16 2.01 -5.98	34.59 2.20 -4.19	43.59 2.34 -11.55	61.71 4.42 -4.72	51.47 4.12 0.00	44.19 2.98 -6.12	43.57 2.56 -11.26	35.98 2.21 -6.84	36.61 1.82 -10.57	32.91 1.27 -10.85
WEST BABYLON___IC 23714	41.66 2.86 -16.98	37.38 2.75 -13.79	36.98 2.71 -13.44	32.71 2.62 -9.28	31.78 2.64 -8.32	37.07 2.97 -11.08	37.53 3.27 -11.21	42.05 3.39 -15.42	44.85 5.14 -6.09	48.96 5.66 -6.97	50.45 5.59 -9.22	50.27 5.13 -12.84	49.19 4.61 -16.09	46.56 4.49 -13.99	37.36 4.21 -6.99	40.20 4.51 -7.48	49.86 4.66 -15.51	75.95 8.09 -15.28	69.93 7.57 -15.01	62.15 5.65 -21.40	50.56 5.06 -15.75	47.07 4.44 -15.69	45.91 3.78 -17.92	36.29 2.99 -12.50
WEST CANADA___HYD 24049	21.61 0.20 0.41	20.69 0.19 0.33	20.70 0.19 0.33	20.77 0.19 0.22	20.80 0.19 0.20	22.96 0.21 0.27	22.98 0.21 0.27	23.13 0.21 0.32	33.96 0.34 0.00	36.65 0.33 0.00	35.95 0.32 0.00	32.50 0.26 0.04	28.53 0.20 0.16	28.11 0.20 0.16	26.20 0.21 0.17	28.28 0.20 0.12	29.61 0.24 0.32	52.86 0.42 0.13	47.73 0.38 0.00	35.17 0.25 0.17	29.64 0.21 0.31	26.93 0.19 0.19	24.12 0.19 0.30	20.62 0.13 0.30
WESTERN_NY_WIND 24143	23.73 -0.28 -2.19	22.28 -0.33 -1.78	22.19 -0.37 -1.73	21.59 -0.42 -1.20	21.51 -0.37 -1.07	24.19 -0.25 -1.43	23.89 -0.60 -1.45	24.22 -0.74 -1.72	31.74 -1.88 0.00	34.44 -1.89 0.00	33.56 -2.07 0.00	30.68 -1.84 -0.23	27.64 -1.68 -0.84	27.38 -1.57 -0.87	25.58 -1.46 -0.89	27.24 -1.58 -0.62	29.71 -1.69 -1.72	50.54 -2.74 -0.70	45.03 -2.32 0.00	34.28 -1.72 -0.91	29.99 -1.43 -1.67	26.60 -1.35 -1.02	24.77 -1.02 -1.57	21.72 -0.69 -1.61
WESTOVER___LESR 323668	28.15 0.68 -5.65	26.07 0.65 -4.59	25.91 0.60 -4.47	24.50 0.60 -3.09	24.18 0.60 -2.77	27.44 0.74 -3.68	27.53 0.76 -3.73	28.51 0.84 -4.44	34.70 1.08 0.00	37.56 1.24 0.00	36.80 1.17 0.00	33.94 1.06 -0.59	31.55 0.91 -2.16	31.23 0.90 -2.25	29.29 0.84 -2.29	30.73 0.93 -1.60	35.06 0.95 -4.42	56.11 1.73 -1.81	49.01 1.66 0.00	38.70 1.26 -2.34	35.13 1.07 -4.31	30.50 0.94 -2.62	29.06 0.80 -4.05	25.55 0.60 -4.16
WETHRSFD_WT_PWR 323626	24.87 0.07 -2.98	23.27 0.02 -2.42	23.15 -0.04 -2.36	22.38 -0.06 -1.63	22.25 -0.02 -1.46	25.08 0.12 -1.94	24.94 -0.07 -1.97	25.56 -0.02 -2.34	32.88 -0.74 0.00	35.71 -0.62 0.00	34.81 -0.82 0.00	31.89 -0.71 -0.31	28.91 -0.71 -1.14	28.65 -0.62 -1.19	26.74 -0.63 -1.21	28.40 -0.65 -0.85	31.31 -0.71 -2.33	52.37 -1.16 -0.95	46.45 -0.90 0.00	35.80 -0.53 -1.24	31.54 -0.48 -2.27	27.83 -0.48 -1.38	25.96 -0.39 -2.13	22.69 -0.29 -2.19
YORK___WARBASSE 23770	41.02 2.23 -16.97	36.77 2.15 -13.78	36.39 2.13 -13.43	32.17 2.08 -9.28	31.19 2.06 -8.31	36.32 2.23 -11.07	36.66 2.42 -11.20	39.08 2.51 -13.33	37.42 3.80 0.00	40.76 4.43 0.00	40.08 4.45 0.00	38.16 4.10 -1.77	38.66 3.70 -6.48	38.50 3.65 -6.77	36.42 3.38 -6.89	36.66 3.64 -4.82	46.57 3.59 -13.29	64.15 6.15 -5.43	53.36 6.01 0.00	46.84 4.70 -7.04	46.63 3.93 -12.96	38.47 3.66 -7.87	39.41 3.03 -12.16	35.59 2.31 -12.49