

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/21/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.48	24.73	22.12	23.82	21.15	25.44	35.30	36.41	33.07	35.53	37.39	36.06	33.25	33.62	33.10	32.96	33.61	35.20	40.56	43.64	33.10	28.99	26.67	27.00
24138	1.90	1.69	1.52	1.66	1.52	1.89	2.37	2.60	2.84	3.02	3.21	3.19	3.00	2.93	2.84	2.83	2.82	3.17	3.55	3.86	2.96	2.68	2.71	2.65
	-4.19	-4.10	-3.69	-3.75	-2.12	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.06	-3.42	-3.14	-3.95	-1.50	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	27.48	24.73	22.12	23.84	21.15	25.44	35.23	36.34	33.04	35.47	37.32	35.99	33.19	33.56	33.05	32.93	33.56	35.15	40.48	43.57	33.07	28.96	26.67	27.02
24260	1.90	1.69	1.52	1.68	1.52	1.89	2.30	2.54	2.81	2.96	3.14	3.12	2.94	2.87	2.79	2.81	2.77	3.12	3.48	3.78	2.92	2.66	2.71	2.68
	-4.19	-4.10	-3.69	-3.75	-2.12	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.06	-3.42	-3.14	-3.95	-1.50	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	27.48	24.73	22.12	23.84	21.15	25.44	35.23	36.34	33.04	35.47	37.32	35.99	33.19	33.56	33.05	32.93	33.56	35.15	40.48	43.57	33.07	28.96	26.67	27.02
24261	1.90	1.69	1.52	1.68	1.52	1.89	2.30	2.54	2.81	2.96	3.14	3.12	2.94	2.87	2.79	2.81	2.77	3.12	3.48	3.78	2.92	2.66	2.71	2.68
	-4.19	-4.10	-3.69	-3.75	-2.12	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.06	-3.42	-3.14	-3.95	-1.50	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.23	25.52	22.75	24.42	21.27	25.52	34.77	35.90	32.23	34.72	36.50	35.10	30.73	29.87	29.04	29.16	29.02	32.84	39.60	42.61	32.22	28.35	25.84	26.17
24011	1.26	1.12	0.93	1.01	0.94	1.26	1.84	2.10	1.99	2.21	2.33	2.24	2.00	1.88	1.80	1.81	1.72	2.14	2.59	2.83	2.08	2.05	1.87	1.83
	-5.57	-5.45	-4.91	-4.99	-2.82	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.35	-0.40	-0.36	-0.46	-0.17	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	28.98	26.18	23.38	25.10	21.96	26.34	36.02	37.15	33.40	35.95	37.80	36.35	32.00	31.20	30.36	30.48	30.40	34.18	41.04	44.16	33.46	29.35	26.82	27.17
23798	2.14	1.89	1.66	1.81	1.70	2.14	3.09	3.35	3.17	3.44	3.62	3.48	3.17	3.04	2.93	2.94	2.87	3.39	4.03	4.38	3.32	3.05	2.85	2.82
	-5.45	-5.33	-4.81	-4.88	-2.76	-2.75	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.53	-0.59	-0.54	-0.68	-0.26	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.23	25.52	22.75	24.42	21.27	25.52	34.77	35.90	32.23	34.72	36.50	35.10	30.73	29.87	29.04	29.16	29.02	32.84	39.60	42.61	32.22	28.35	25.84	26.17
24028	1.26	1.12	0.93	1.01	0.94	1.26	1.84	2.10	1.99	2.21	2.33	2.24	2.00	1.88	1.80	1.81	1.72	2.14	2.59	2.83	2.08	2.05	1.87	1.83
	-5.57	-5.45	-4.91	-4.99	-2.82	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.35	-0.40	-0.36	-0.46	-0.17	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	28.10	25.37	22.69	24.36	21.26	25.48	34.67	35.66	32.07	34.49	36.30	34.94	30.68	29.91	29.09	29.20	29.16	32.81	39.38	42.37	32.16	28.20	25.79	26.10
23527	1.26	1.10	0.98	1.07	1.00	1.29	1.74	1.86	1.84	1.98	2.12	2.07	1.91	1.85	1.77	1.78	1.77	2.08	2.37	2.58	2.02	1.89	1.82	1.75
	-5.44	-5.33	-4.80	-4.87	-2.75	-2.75	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.42	-0.47	-0.43	-0.54	-0.21	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.10	24.51	21.92	23.52	20.49	24.50	33.16	34.11	30.68	33.00	34.72	33.43	29.19	28.35	27.56	27.67	27.56	31.25	37.63	40.50	30.75	26.96	24.66	24.95
24190	0.30	0.27	0.24	0.26	0.25	0.32	0.23	0.30	0.45	0.49	0.55	0.56	0.57	0.55	0.54	0.51	0.51	0.64	0.63	0.72	0.60	0.66	0.70	0.61
	-5.41	-5.30	-4.77	-4.84	-2.74	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	-0.18	-0.16	-0.21	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	27.10	24.51	21.92	23.52	20.49	24.50	33.16	34.11	30.68	33.00	34.72	33.43	29.19	28.35	27.56	27.67	27.56	31.25	37.63	40.50	30.75	26.96	24.66	24.95
23571	0.30	0.27	0.24	0.26	0.25	0.32	0.23	0.30	0.45	0.49	0.55	0.56	0.57	0.55	0.54	0.51	0.51	0.64	0.63	0.72	0.60	0.66	0.70	0.61
	-5.41	-5.30	-4.77	-4.84	-2.74	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	-0.18	-0.16	-0.21	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	27.10	24.51	21.92	23.52	20.49	24.50	33.16	34.11	30.68	33.00	34.72	33.43	29.19	28.35	27.56	27.67	27.56	31.25	37.63	40.50	30.75	26.96	24.66	24.95
23572	0.30	0.27	0.24	0.26	0.25	0.32	0.23	0.30	0.45	0.49	0.55	0.56	0.57	0.55	0.54	0.51	0.51	0.64	0.63	0.72	0.60	0.66	0.70	0.61
	-5.41	-5.30	-4.77	-4.84	-2.74	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	-0.18	-0.16	-0.21	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	27.10	24.51	21.92	23.52	20.49	24.50	33.16	34.11	30.68	33.00	34.72	33.43	29.19	28.35	27.56	27.67	27.56	31.25	37.63	40.50	30.75	26.96	24.66	24.95
23573	0.30	0.27	0.24	0.26	0.25	0.32	0.23	0.30	0.45	0.49	0.55	0.56	0.57	0.55	0.54	0.51	0.51	0.64	0.63	0.72	0.60	0.66	0.70	0.61
	-5.41	-5.30	-4.77	-4.84	-2.74	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	-0.18	-0.16	-0.21	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	27.10	24.51	21.92	23.52	20.49	24.50	33.16	34.11	30.68	33.00	34.72	33.43	29.19	28.35	27.56	27.67	27.56	31.25	37.63	40.50	30.75	26.96	24.66	24.95
23574	0.30	0.27	0.24	0.26	0.25	0.32	0.23	0.30	0.45	0.49	0.55	0.56	0.57	0.55	0.54	0.51	0.51	0.64	0.63	0.72	0.60	0.66	0.70	0.61
	-5.41	-5.30	-4.77	-4.84	-2.74	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	-0.18	-0.16	-0.21	-0.08	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	27.44 0.56 -5.49	24.81 0.49 -5.37	22.18 0.42 -4.84	23.79 0.46 -4.92	20.72 0.44 -2.78	24.79 0.58 -2.77	33.62 0.69 0.00	34.58 0.78 0.00	31.11 0.88 0.00	33.45 0.94 0.00	35.20 1.02 0.00	33.89 1.02 0.00	29.61 0.97 -0.10	28.76 0.94 -0.18	27.93 0.88 -0.20	28.07 0.89 -0.19	27.94 0.86 -0.24	31.69 1.07 -0.09	38.19 1.18 0.00	41.06 1.27 0.00	31.14 0.99 0.00	27.33 1.02 0.00	24.97 1.01 0.00	25.27 0.92 0.00
ALCOA_RYNLDS___DRP 24188	1.10 -2.97 17.32	1.97 -2.63 14.34	1.04 -2.37 13.50	1.09 -2.54 14.79	1.07 -2.45 13.99	1.90 -3.00 16.54	23.58 -4.45 4.89	17.03 -4.56 12.21	15.36 -3.99 10.88	17.05 -4.42 11.04	21.50 -4.61 8.06	16.51 -4.47 11.89	27.22 -1.31 0.00	26.25 -1.38 0.00	25.53 -1.31 0.00	25.80 -1.19 0.00	25.66 -1.18 0.00	29.19 -1.34 0.00	35.42 -1.59 0.00	37.92 -1.87 0.00	28.73 -1.42 0.00	25.12 -1.18 0.00	22.79 -1.17 0.00	23.27 -1.07 0.00
ALCOA___DSASP 323711	1.10 -2.97 17.32	1.97 -2.63 14.34	1.04 -2.37 13.50	1.09 -2.54 14.79	1.07 -2.45 13.99	1.90 -3.00 16.54	23.58 -4.45 4.89	17.03 -4.56 12.21	15.36 -3.99 10.88	17.05 -4.42 11.04	21.50 -4.61 8.06	16.51 -4.47 11.89	27.22 -1.31 0.00	26.25 -1.38 0.00	25.53 -1.31 0.00	25.80 -1.19 0.00	25.66 -1.18 0.00	29.19 -1.34 0.00	35.42 -1.59 0.00	37.92 -1.87 0.00	28.73 -1.42 0.00	25.12 -1.18 0.00	22.79 -1.17 0.00	23.27 -1.07 0.00
ALLEGHENY___COGEN 23514	22.05 0.15 -0.50	19.55 0.11 -0.49	17.46 0.10 -0.44	18.98 0.11 -0.45	17.85 0.09 -0.25	21.95 0.26 -0.25	33.16 0.23 0.00	33.77 -0.03 0.00	29.79 -0.85 -0.41	34.63 -0.75 -2.87	36.62 -0.89 -3.34	34.73 -1.05 -2.91	31.01 -0.46 -2.94	29.52 -0.39 -2.27	27.60 -0.29 -1.04	27.69 -0.32 -1.02	27.01 -0.29 -0.47	30.83 -0.43 -0.73	40.24 0.04 -3.20	45.75 0.16 -5.81	31.24 0.06 -1.03	26.62 0.32 0.00	23.92 -0.05 0.00	24.42 0.07 0.00
ALTONA_WT_PWR 323606	1.56 -2.50 17.33	2.40 -2.20 14.35	1.41 -2.00 13.51	1.46 -2.15 14.80	1.43 -2.08 14.00	2.41 -2.49 16.54	24.39 -3.62 4.91	17.86 -3.72 12.23	16.07 -3.27 10.89	17.84 -3.61 11.06	22.33 -3.76 8.09	17.31 -3.65 11.91	27.90 -0.63 0.00	26.94 -0.69 0.00	26.23 -0.62 0.00	26.53 -0.46 0.00	26.39 -0.46 0.00	29.95 -0.58 0.00	36.34 -0.67 0.00	38.87 -0.91 0.00	29.45 -0.69 0.00	25.72 -0.58 0.00	23.30 -0.67 0.00	23.78 -0.56 0.00
AMERICAN_REF_FUEL 24010	20.73 -1.09 -0.43	18.42 -0.95 -0.42	16.51 -0.78 -0.38	17.91 -0.88 -0.38	16.81 -0.91 -0.22	20.61 -1.05 -0.22	31.90 -1.02 0.00	32.28 -1.52 0.00	27.79 -2.63 -0.19	31.29 -2.57 -1.36	32.88 -2.87 -1.57	31.38 -2.86 -1.38	28.07 -1.83 -1.37	26.99 -1.64 -1.04	25.66 -1.64 -0.45	25.79 -1.65 -0.44	25.38 -1.64 -0.17	28.69 -2.17 -0.32	36.07 -2.44 -1.51	40.09 -2.43 -2.74	28.88 -1.75 -0.49	24.17 -2.13 0.00	22.05 -1.92 0.00	23.00 -1.34 0.00
ARTHUR_KILL_GT_1 23520	27.62 2.03 -4.19	24.82 1.78 -4.10	22.19 1.59 -3.69	23.91 1.75 -3.75	21.22 1.59 -2.12	25.44 1.89 -2.11	35.00 2.08 0.00	36.07 2.27 0.00	32.83 2.60 0.00	35.24 2.73 0.00	37.01 2.84 0.00	36.83 2.86 -1.11	36.90 2.74 -5.63	40.66 2.63 -10.40	40.66 2.58 -11.24	40.66 2.59 -11.08	36.94 2.55 -7.55	40.66 2.84 -7.29	40.82 3.14 -0.67	43.16 3.38 0.00	40.66 2.68 -7.83	40.66 2.58 -11.78	34.57 2.78 -7.82	27.12 2.77 0.00
ARTHUR_KILL_2 23512	27.62 2.03 -4.19	24.82 1.78 -4.10	22.19 1.59 -3.69	23.91 1.75 -3.75	21.22 1.59 -2.12	25.44 1.89 -2.11	35.00 2.08 0.00	36.07 2.27 0.00	32.83 2.60 0.00	35.24 2.73 0.00	37.01 2.84 0.00	36.83 2.86 -1.11	36.90 2.74 -5.63	40.66 2.63 -10.40	40.66 2.58 -11.24	40.66 2.59 -11.08	36.94 2.55 -7.55	40.66 2.84 -7.29	40.82 3.14 -0.67	43.16 3.38 0.00	40.66 2.68 -7.83	40.66 2.58 -11.78	34.57 2.78 -7.82	27.12 2.77 0.00
ARTHUR_KILL_3 23513	27.48 1.90 -4.19	24.71 1.67 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.44 1.89 -2.11	35.27 2.34 0.00	36.41 2.60 0.00	33.11 2.87 0.00	35.57 3.05 0.00	37.39 3.21 0.00	37.16 3.19 -1.11	37.19 3.02 -5.63	40.96 2.93 -10.40	40.93 2.84 -11.24	40.93 2.86 -11.08	37.21 2.82 -7.55	41.00 3.17 -7.29	41.20 3.52 -0.68	43.57 3.78 0.00	40.97 2.98 -7.84	40.77 2.68 -11.78	34.50 2.71 -7.82	27.00 2.65 0.00
ASHOKAN____ 23654	26.74 0.88 -4.47	24.14 0.81 -4.38	21.58 0.73 -3.95	23.18 0.76 -4.01	20.44 0.67 -2.26	24.43 0.73 -2.26	34.14 1.22 0.00	34.65 0.85 0.00	31.23 1.00 0.00	33.58 1.07 0.00	35.30 1.13 0.00	33.92 1.05 0.00	30.28 1.03 -0.72	30.02 1.11 -1.28	29.13 0.86 -1.43	29.17 0.86 -1.31	29.46 0.96 -1.65	32.44 1.28 -0.63	38.71 1.70 0.00	42.05 2.27 0.00	31.29 1.15 0.00	27.38 1.08 0.00	25.09 1.13 0.00	25.39 1.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.30 1.66 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.89 2.10 0.01	32.76 2.54 0.01	35.17 2.67 0.01	36.94 2.77 0.01	35.69 2.83 0.01	32.90 2.65 -1.72	33.25 2.57 -3.05	32.78 2.52 -3.41	32.65 2.54 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.08 3.07 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.70 2.73 0.00	27.17 2.82 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.30 1.66 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.89 2.10 0.01	32.76 2.54 0.01	35.17 2.67 0.01	36.94 2.77 0.01	35.69 2.83 0.01	32.90 2.65 -1.72	33.25 2.57 -3.05	32.78 2.52 -3.41	32.65 2.54 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.08 3.07 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.70 2.73 0.00	27.17 2.82 -0.01
ASTORIA_GT2_1 24094	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT2_2 24095	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT2_3 24096	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01

ASTORIA_GT2_4 24097	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT3_1 24098	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT3_2 24099	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT3_3 24100	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT3_4 24101	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT4_1 24102	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT4_2 24103	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT4_3 24104	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT4_4 24105	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT_1 23523	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT_10 24110	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
ASTORIA_GT_11 24225	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
ASTORIA_GT_12 24226	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
ASTORIA_GT_13 24227	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
ASTORIA_GT_5 24106	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01

ASTORIA_GT_7 24107	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA_GT_8 24108	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA___2 24149	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA___3 23516	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
ASTORIA___4 23517	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.32 1.68 -2.12	25.57 2.01 -2.11	34.90 1.98 0.00	35.93 2.13 0.01	32.79 2.57 0.01	35.17 2.67 0.01	36.97 2.80 0.01	35.69 2.83 0.01	32.93 2.68 -1.72	33.28 2.60 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.28 2.50 -3.94	34.84 2.81 -1.50	40.11 3.11 0.00	43.09 3.30 0.00	32.76 2.62 0.01	28.88 2.58 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
ASTORIA___5 23518	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
AST_ENERGY_2_CC3 323677	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.23 2.30 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.32 3.14 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.56 2.87 -3.06	33.05 2.79 -3.42	32.93 2.81 -3.14	33.58 2.79 -3.95	35.15 3.12 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.96 2.66 0.00	26.65 2.68 0.00	26.97 2.63 0.00
AST_ENERGY_2_CC4 323678	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.23 2.30 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.32 3.14 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.56 2.87 -3.06	33.05 2.79 -3.42	32.93 2.81 -3.14	33.58 2.79 -3.95	35.15 3.12 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.96 2.66 0.00	26.65 2.68 0.00	26.97 2.63 0.00
ATHENS_STG_1 23668	26.91 0.92 -4.60	24.26 0.81 -4.50	21.71 0.74 -4.05	23.34 0.81 -4.12	20.60 0.77 -2.33	24.68 0.92 -2.32	34.08 1.15 0.00	34.95 1.15 0.00	31.47 1.24 0.00	33.81 1.30 0.00	35.58 1.40 0.00	34.25 1.38 0.00	29.31 1.34 0.56	27.96 1.33 1.00	26.99 1.26 1.12	27.23 1.27 1.03	26.81 1.26 1.29	31.47 1.44 0.49	38.56 1.55 0.00	41.49 1.71 0.00	31.53 1.39 0.00	27.64 1.34 0.00	25.31 1.34 0.00	25.66 1.31 0.00
ATHENS_STG_2 23670	26.91 0.92 -4.60	24.26 0.81 -4.50	21.71 0.74 -4.05	23.34 0.81 -4.12	20.60 0.77 -2.33	24.68 0.92 -2.32	34.08 1.15 0.00	34.95 1.15 0.00	31.47 1.24 0.00	33.81 1.30 0.00	35.58 1.40 0.00	34.25 1.38 0.00	29.31 1.34 0.56	27.96 1.33 1.00	26.99 1.26 1.12	27.23 1.27 1.03	26.81 1.26 1.29	31.47 1.44 0.49	38.56 1.55 0.00	41.49 1.71 0.00	31.53 1.39 0.00	27.64 1.34 0.00	25.31 1.34 0.00	25.66 1.31 0.00
ATHENS_STG_3 23677	26.91 0.92 -4.60	24.26 0.81 -4.50	21.71 0.74 -4.05	23.34 0.81 -4.12	20.60 0.77 -2.33	24.68 0.92 -2.32	34.08 1.15 0.00	34.95 1.15 0.00	31.47 1.24 0.00	33.81 1.30 0.00	35.58 1.40 0.00	34.25 1.38 0.00	29.31 1.34 0.56	27.96 1.33 1.00	26.99 1.26 1.12	27.23 1.27 1.03	26.81 1.26 1.29	31.47 1.44 0.49	38.56 1.55 0.00	41.49 1.71 0.00	31.53 1.39 0.00	27.64 1.34 0.00	25.31 1.34 0.00	25.66 1.31 0.00
BABYLON_RES_REC 323704	40.11 2.22 -16.49	39.02 1.97 -18.10	38.38 1.78 -19.69	38.36 1.93 -18.01	38.37 1.79 -19.08	40.09 2.21 -16.44	46.13 3.03 -10.18	54.59 3.25 -17.54	45.35 3.27 -11.86	47.01 3.41 -11.09	50.16 3.62 -12.37	56.79 3.42 -20.50	54.67 3.19 -22.95	54.46 3.09 -23.73	50.66 3.11 -20.70	48.40 3.13 -18.28	54.87 3.01 -25.02	58.26 3.42 -24.31	79.45 3.88 -38.56	78.80 4.22 -34.80	60.37 3.23 -27.00	46.48 3.05 -17.13	36.13 3.28 -8.88	34.66 3.24 -7.08
BARRETT_IC_1 23704	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_10 23701	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_11 23702	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08

BARRETT_IC_12 23703	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_2 23705	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_3 23706	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_4 23707	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_5 23708	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_6 23709	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_7 23710	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_8 23711	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT_IC_9 23700	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT___1 23545	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BARRETT___2 23546	40.15 2.27 -16.49	39.06 2.01 -18.10	38.41 1.81 -19.69	38.40 1.97 -18.01	38.41 1.82 -19.08	40.13 2.25 -16.44	45.94 2.83 -10.18	54.39 3.04 -17.54	45.26 3.17 -11.86	46.94 3.35 -11.09	50.10 3.55 -12.37	56.89 3.52 -20.50	54.76 3.28 -22.95	54.57 3.20 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.41 3.85 -38.56	78.76 4.18 -34.80	60.46 3.32 -27.00	46.43 3.00 -17.13	35.98 3.14 -8.88	34.49 3.07 -7.08
BAYONEEC___CTG1 323682	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
BAYONEEC___CTG2 323683	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
BAYONEEC___CTG3 323684	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
BAYONEEC___CTG4 323685	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00

BAYONEEC___CTG5 323686	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
BAYONEEC___CTG6 323687	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
BAYONEEC___CTG7 323688	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
BAYONEEC___CTG8 323689	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.37 2.57 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.10 2.96 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
BEACON___LESR 323632	27.40 0.62 -5.39	24.77 0.55 -5.27	22.13 0.47 -4.75	23.75 0.51 -4.82	20.72 0.49 -2.72	24.81 0.64 -2.72	33.71 0.79 0.00	34.68 0.88 0.00	31.20 0.97 0.00	33.55 1.04 0.00	35.27 1.09 0.00	33.95 1.08 0.00	29.69 1.03 -0.13	28.85 0.99 -0.23	28.04 0.94 -0.25	28.17 0.94 -0.23	28.08 0.94 -0.29	31.80 1.16 -0.11	38.30 1.29 0.00	41.18 1.39 0.00	31.23 1.08 0.00	27.41 1.10 0.00	25.05 1.08 0.00	25.34 1.00 0.00
BEAVER RIVER___HYD 24048	20.58 -0.81 0.00	18.21 -0.74 0.00	16.22 -0.69 0.00	17.68 -0.74 0.00	16.76 -0.75 0.00	20.54 -0.90 0.00	32.44 -0.92 -0.44	33.32 -1.01 -0.52	29.53 -1.03 -0.32	31.76 -1.30 -0.55	33.56 -1.33 -0.72	32.11 -1.35 -0.59	28.23 -0.46 -0.16	27.13 -0.58 -0.07	26.25 -0.59 0.00	26.38 -0.62 -0.01	26.25 -0.59 0.00	30.13 -0.58 -0.18	37.43 -0.37 -0.80	40.41 -0.44 -1.06	29.84 -0.45 -0.15	25.96 -0.34 0.00	23.58 -0.38 0.00	24.03 -0.32 0.00
BEEBEE_GT_13 23619	21.39 -0.34 -0.34	18.98 -0.30 -0.34	16.94 -0.27 -0.30	18.41 -0.31 -0.31	17.37 -0.31 -0.17	21.29 -0.32 -0.17	32.99 0.07 0.00	33.60 -0.20 0.00	29.22 -0.88 0.13	30.79 -0.81 0.90	32.21 -0.92 1.05	30.97 -0.99 0.92	27.13 -0.46 0.94	26.50 -0.39 0.74	26.21 -0.27 0.36	26.34 -0.30 0.35	26.34 -0.32 0.18	29.79 -0.49 0.24	35.73 -0.26 1.02	37.78 -0.16 1.85	29.61 -0.21 0.33	25.72 -0.58 0.00	23.27 -0.70 0.00	23.86 -0.49 0.00
BETHLEHEM___GRP 23843	27.10 0.30 -5.41	24.51 0.27 -5.30	21.92 0.24 -4.77	23.52 0.26 -4.84	20.49 0.25 -2.74	24.50 0.32 -2.73	33.16 0.23 0.00	34.11 0.30 0.00	30.68 0.45 0.00	33.00 0.49 0.00	34.72 0.55 0.00	33.43 0.56 0.00	29.19 0.57 -0.09	28.35 0.55 -0.16	27.56 0.54 -0.18	27.67 0.51 -0.16	27.56 0.51 -0.21	31.25 0.64 -0.08	37.63 0.63 0.00	40.50 0.72 0.00	30.75 0.60 0.00	26.96 0.66 0.00	24.66 0.70 0.00	24.95 0.61 0.00
BETHLEHEM___GS1 323560	27.10 0.30 -5.41	24.51 0.27 -5.30	21.92 0.24 -4.77	23.52 0.26 -4.84	20.49 0.25 -2.74	24.50 0.32 -2.73	33.16 0.23 0.00	34.11 0.30 0.00	30.68 0.45 0.00	33.00 0.49 0.00	34.72 0.55 0.00	33.43 0.56 0.00	29.19 0.57 -0.09	28.35 0.55 -0.16	27.56 0.54 -0.18	27.67 0.51 -0.16	27.56 0.51 -0.21	31.25 0.64 -0.08	37.63 0.63 0.00	40.50 0.72 0.00	30.75 0.60 0.00	26.96 0.66 0.00	24.66 0.70 0.00	24.95 0.61 0.00
BETHLEHEM___GS2 323561	27.10 0.30 -5.41	24.51 0.27 -5.30	21.92 0.24 -4.77	23.52 0.26 -4.84	20.49 0.25 -2.74	24.50 0.32 -2.73	33.16 0.23 0.00	34.11 0.30 0.00	30.68 0.45 0.00	33.00 0.49 0.00	34.72 0.55 0.00	33.43 0.56 0.00	29.19 0.57 -0.09	28.35 0.55 -0.16	27.56 0.54 -0.18	27.67 0.51 -0.16	27.56 0.51 -0.21	31.25 0.64 -0.08	37.63 0.63 0.00	40.50 0.72 0.00	30.75 0.60 0.00	26.96 0.66 0.00	24.66 0.70 0.00	24.95 0.61 0.00
BETHLEHEM___GS3 323562	27.10 0.30 -5.41	24.51 0.27 -5.30	21.92 0.24 -4.77	23.52 0.26 -4.84	20.49 0.25 -2.74	24.50 0.32 -2.73	33.16 0.23 0.00	34.11 0.30 0.00	30.68 0.45 0.00	33.00 0.49 0.00	34.72 0.55 0.00	33.43 0.56 0.00	29.19 0.57 -0.09	28.35 0.55 -0.16	27.56 0.54 -0.18	27.67 0.51 -0.16	27.56 0.51 -0.21	31.25 0.64 -0.08	37.63 0.63 0.00	40.50 0.72 0.00	30.75 0.60 0.00	26.96 0.66 0.00	24.66 0.70 0.00	24.95 0.61 0.00
BETHLEHEM___STEEL 23779	21.18 -0.66 -0.45	18.82 -0.57 -0.44	16.85 -0.46 -0.40	18.28 -0.53 -0.40	17.18 -0.56 -0.23	21.05 -0.62 -0.23	32.66 -0.26 0.00	33.36 -0.44 0.00	30.82 -1.51 -2.10	45.93 -1.36 -14.79	49.71 -1.64 -17.18	46.23 -1.64 -15.01	43.12 -0.77 -15.35	39.05 -0.66 -12.08	31.96 -0.67 -5.78	31.93 -0.67 -5.61	29.07 -0.64 -2.87	33.40 -1.04 -3.91	52.40 -1.04 -16.43	68.76 -0.88 -29.85	34.81 -0.63 -5.30	25.07 -1.24 0.00	22.82 -1.15 0.00	23.54 -0.80 0.00
BETHPAGE_CC_5 323564	40.15 2.27 -16.49	39.06 2.01 -18.10	38.43 1.83 -19.69	38.42 1.99 -18.01	38.42 1.84 -19.08	40.15 2.27 -16.44	46.13 3.03 -10.18	54.59 3.25 -17.54	45.38 3.30 -11.86	47.04 3.44 -11.09	50.13 3.59 -12.37	56.92 3.55 -20.50	54.79 3.31 -22.95	54.57 3.20 -23.73	50.66 3.11 -20.70	48.40 3.13 -18.28	54.95 3.09 -25.02	58.35 3.51 -24.31	79.56 4.00 -38.56	78.92 4.34 -34.80	60.49 3.35 -27.00	46.46 3.02 -17.13	35.89 3.04 -8.88	34.44 3.02 -7.08
BINGHAMTON___COGEN 23790	22.42 0.04 -0.99	19.95 0.04 -0.96	17.81 0.03 -0.87	19.33 0.04 -0.88	18.06 0.05 -0.50	22.00 0.06 -0.50	33.69 0.40 -0.36	34.65 0.41 -0.44	30.81 0.09 -0.49	34.65 0.16 -1.98	36.65 0.10 -2.37	35.00 0.10 -2.03	30.44 0.29 -1.62	29.11 0.33 -1.14	27.55 0.30 -0.41	27.68 0.27 -0.42	27.19 0.27 -0.08	31.26 0.24 -0.48	39.86 0.45 -2.41	44.34 0.52 -4.04	31.22 0.39 -0.68	26.46 0.16 0.00	24.06 0.10 0.00	24.47 0.12 0.00
BLACK RIVER___HYD 24047	20.98 -0.41 0.00	18.55 -0.40 0.00	16.51 -0.41 0.00	18.01 -0.41 0.00	17.05 -0.46 0.00	20.93 -0.51 0.00	33.43 -0.20 -0.70	34.34 -0.30 -0.84	30.30 -0.45 -0.52	32.65 -0.75 -0.89	34.58 -0.75 -1.15	33.02 -0.79 -0.94	28.62 -0.17 -0.26	27.51 -0.25 -0.12	26.52 -0.32 0.00	26.66 -0.35 -0.02	26.55 -0.29 0.00	30.59 -0.25 -0.30	38.48 0.15 -1.32	41.79 0.24 -1.76	30.37 -0.03 -0.25	26.28 -0.03 0.00	23.80 -0.17 0.00	24.25 -0.10 0.00

BLISS_WT_PWR 323608	21.89 0.04 -0.45	19.45 0.06 -0.44	17.41 0.10 -0.40	18.95 0.13 -0.40	17.83 0.09 -0.23	21.82 0.15 -0.23	34.11 1.18 0.00	35.06 1.25 0.00	32.21 -0.12 -2.10	47.39 0.10 -14.79	51.22 -0.14 -17.18	47.61 -0.26 -15.01	44.46 0.57 -15.35	40.38 0.66 -12.08	33.25 0.62 -5.78	33.25 0.65 -5.61	30.33 0.62 -2.87	34.81 0.37 -3.91	54.18 0.74 -16.43	70.67 1.03 -29.85	36.17 0.72 -5.30	26.06 -0.24 0.00	23.63 -0.34 0.00	24.29 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	27.47 0.70 -5.37	24.83 0.62 -5.26	22.21 0.56 -4.74	23.83 0.61 -4.81	20.80 0.58 -2.72	24.86 0.71 -2.71	33.75 0.82 0.00	34.68 0.88 0.00	31.20 0.97 0.00	33.55 1.04 0.00	35.27 1.09 0.00	33.95 1.08 0.00	29.64 1.06 -0.05	28.75 1.02 -0.09	27.94 0.99 -0.10	28.05 0.97 -0.09	27.93 0.96 -0.12	31.73 1.16 -0.04	38.26 1.26 0.00	41.14 1.35 0.00	31.23 1.08 0.00	27.38 1.08 0.00	25.05 1.08 0.00	25.39 1.05 0.00
BOC_GAS_DRP 24189	27.39 0.58 -5.42	24.76 0.51 -5.30	22.15 0.46 -4.78	23.76 0.50 -4.85	20.72 0.47 -2.74	24.76 0.58 -2.74	33.58 0.66 0.00	34.48 0.68 0.00	31.02 0.78 0.00	33.35 0.84 0.00	35.06 0.89 0.00	33.76 0.89 0.00	29.42 0.89 0.00	28.52 0.88 0.00	27.68 0.83 0.00	27.83 0.84 0.00	27.68 0.83 0.00	31.51 0.98 0.00	38.04 1.03 0.00	40.90 1.11 0.00	31.08 0.94 0.00	27.22 0.92 0.00	24.90 0.93 0.00	25.24 0.90 0.00
BORALEX_4TH_BRANCH 23824	28.10 1.26 -5.44	25.37 1.10 -5.33	22.69 0.98 -4.80	24.36 1.07 -4.87	21.26 1.00 -2.75	25.48 1.29 -2.75	34.67 1.74 0.00	35.66 1.86 0.00	32.07 1.84 0.00	34.49 1.98 0.00	36.30 2.12 0.00	34.94 2.07 0.00	30.68 1.91 -0.24	29.91 1.85 -0.42	29.09 1.77 -0.47	29.20 1.78 -0.43	29.16 1.77 -0.54	32.81 2.08 -0.21	39.38 2.37 0.00	42.37 2.58 0.00	32.16 2.02 0.00	28.20 1.89 0.00	25.79 1.82 0.00	26.10 1.75 0.00
BOWLINE___1 23526	27.15 1.65 -4.11	24.43 1.46 -4.02	21.87 1.34 -3.62	23.55 1.45 -3.68	20.92 1.33 -2.08	25.14 1.63 -2.07	34.97 2.04 0.00	36.03 2.23 0.00	32.68 2.45 0.00	35.07 2.57 0.00	36.88 2.70 0.00	35.56 2.70 0.00	32.78 2.57 -1.68	33.10 2.46 -2.97	32.59 2.42 -3.32	32.44 2.40 -3.05	33.07 2.39 -3.84	34.74 2.75 -1.46	40.08 3.07 0.00	43.17 3.38 0.00	32.74 2.59 0.00	28.67 2.37 0.00	26.34 2.37 0.00	26.68 2.34 0.00
BOWLINE___2 23595	27.15 1.65 -4.11	24.43 1.46 -4.02	21.87 1.34 -3.62	23.55 1.45 -3.68	20.92 1.33 -2.08	25.14 1.63 -2.07	34.93 2.01 0.00	36.00 2.20 0.00	32.65 2.42 0.00	35.04 2.54 0.00	36.85 2.67 0.00	35.53 2.66 0.00	32.75 2.54 -1.68	33.07 2.46 -2.97	32.56 2.39 -3.32	32.42 2.38 -3.05	33.05 2.36 -3.84	34.68 2.69 -1.46	40.04 3.04 0.00	43.09 3.30 0.00	32.71 2.56 0.00	28.64 2.34 0.00	26.36 2.40 0.00	26.68 2.34 0.00
BROOKHAVEN___DRP 24191	40.73 2.85 -16.49	39.59 2.54 -18.10	38.90 2.30 -19.69	38.93 2.50 -18.01	38.92 2.33 -19.08	40.73 2.85 -16.44	47.09 3.98 -10.18	55.54 4.19 -17.54	46.35 4.26 -11.86	48.01 4.42 -11.09	50.95 4.41 -12.37	57.71 4.34 -20.50	55.47 3.99 -22.95	55.26 3.90 -23.73	51.36 3.81 -20.70	49.10 3.83 -18.28	55.70 3.84 -25.02	59.02 4.18 -24.31	80.22 4.66 -38.56	79.64 5.05 -34.80	61.03 3.89 -27.00	46.83 3.39 -17.13	36.25 3.40 -8.88	35.10 3.68 -7.08
BROOKLYN_NAVY_YARD 23515	27.39 1.82 -4.19	24.65 1.61 -4.10	22.06 1.45 -3.69	23.76 1.60 -3.75	21.08 1.45 -2.12	25.38 1.82 -2.11	35.16 2.24 0.00	36.31 2.50 0.00	32.98 2.75 0.00	35.40 2.89 0.00	37.22 3.04 0.00	35.93 3.06 0.00	33.14 2.88 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.85 2.72 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.41 3.40 0.00	43.49 3.70 0.00	33.01 2.87 0.00	28.88 2.58 0.00	26.58 2.61 0.00	26.92 2.58 0.00
BROOKLYN___ARMY_DRP 323595	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
BROOME_2_LFGE 323671	22.42 0.04 -0.99	19.95 0.04 -0.96	17.81 0.03 -0.87	19.33 0.04 -0.88	18.06 0.05 -0.50	22.00 0.06 -0.50	33.69 0.40 -0.36	34.65 0.41 -0.44	30.81 0.09 -0.49	34.65 0.16 -1.98	36.65 0.10 -2.37	35.00 0.10 -2.03	30.44 0.29 -1.62	29.11 0.33 -1.14	27.55 0.30 -0.41	27.68 0.27 -0.42	27.19 0.27 -0.08	31.26 0.24 -0.48	39.86 0.45 -2.41	44.34 0.52 -4.04	31.22 0.39 -0.68	26.46 0.16 0.00	24.06 0.10 0.00	24.47 0.12 0.00
BROOME___LFGE 323600	22.42 0.04 -0.99	19.95 0.04 -0.96	17.81 0.03 -0.87	19.33 0.04 -0.88	18.06 0.05 -0.50	22.00 0.06 -0.50	33.69 0.40 -0.36	34.65 0.41 -0.44	30.81 0.09 -0.49	34.65 0.16 -1.98	36.65 0.10 -2.37	35.00 0.10 -2.03	30.44 0.29 -1.62	29.11 0.33 -1.14	27.55 0.30 -0.41	27.68 0.27 -0.42	27.19 0.27 -0.08	31.26 0.24 -0.48	39.86 0.45 -2.41	44.34 0.52 -4.04	31.22 0.39 -0.68	26.46 0.16 0.00	24.06 0.10 0.00	24.47 0.12 0.00
BURROWS___LYONSDAL 23803	21.01 -0.38 0.00	18.61 -0.34 0.00	16.57 -0.34 0.00	18.06 -0.35 0.00	17.14 -0.37 0.00	21.01 -0.43 0.00	32.86 -0.33 -0.26	33.75 -0.37 -0.32	30.00 -0.42 -0.19	32.22 -0.62 -0.33	34.00 -0.61 -0.43	32.56 -0.66 -0.35	28.48 -0.14 -0.09	27.49 -0.19 -0.04	26.63 -0.22 0.00	26.75 -0.24 -0.01	26.60 -0.24 0.00	30.43 -0.21 -0.11	37.49 0.00 -0.48	40.43 0.00 -0.64	30.12 -0.12 -0.09	26.25 -0.05 0.00	23.82 -0.14 0.00	24.22 -0.12 0.00
CAITHNESS_CC_1 323624	40.67 2.78 -16.49	39.53 2.48 -18.10	38.85 2.25 -19.69	38.88 2.45 -18.01	38.86 2.28 -19.08	40.66 2.79 -16.44	46.96 3.85 -10.18	55.40 4.05 -17.54	46.23 4.14 -11.86	47.88 4.29 -11.09	50.85 4.31 -12.37	57.58 4.21 -20.50	55.36 3.88 -22.95	55.15 3.79 -23.73	51.25 3.71 -20.70	49.00 3.73 -18.28	55.59 3.73 -25.02	58.93 4.09 -24.31	80.11 4.55 -38.56	79.56 4.97 -34.80	60.97 3.83 -27.00	46.77 3.34 -17.13	36.23 3.38 -8.88	35.02 3.60 -7.08
CALPINE_BETH_PAGE_GT4 24209	40.22 2.33 -16.49	39.13 2.08 -18.10	38.48 1.88 -19.69	38.47 2.04 -18.01	38.48 1.89 -19.08	40.22 2.34 -16.44	46.27 3.16 -10.18	54.70 3.35 -17.54	45.41 3.33 -11.86	47.07 3.48 -11.09	50.20 3.66 -12.37	56.95 3.58 -20.50	54.84 3.37 -22.95	54.63 3.26 -23.73	50.71 3.17 -20.70	48.46 3.18 -18.28	55.00 3.14 -25.02	58.38 3.54 -24.31	79.63 4.07 -38.56	79.04 4.45 -34.80	60.55 3.41 -27.00	46.48 3.05 -17.13	35.91 3.07 -8.88	34.46 3.04 -7.08
CALPINE_BETH_PAGE_GT_4 323586	40.22 2.33 -16.49	39.13 2.08 -18.10	38.48 1.88 -19.69	38.47 2.04 -18.01	38.48 1.89 -19.08	40.22 2.34 -16.44	46.27 3.16 -10.18	54.70 3.35 -17.54	45.41 3.33 -11.86	47.07 3.48 -11.09	50.20 3.66 -12.37	56.95 3.58 -20.50	54.84 3.37 -22.95	54.63 3.26 -23.73	50.71 3.17 -20.70	48.46 3.18 -18.28	55.00 3.14 -25.02	58.38 3.54 -24.31	79.63 4.07 -38.56	79.04 4.45 -34.80	60.55 3.41 -27.00	46.48 3.05 -17.13	35.91 3.07 -8.88	34.46 3.04 -7.08

CALPINE_BP_GTI 23823	40.22 2.33 -16.49	39.13 2.08 -18.10	38.48 1.88 -19.69	38.47 2.04 -18.01	38.48 1.89 -19.08	40.22 2.34 -16.44	46.27 3.16 -10.18	54.70 3.35 -17.54	45.41 3.33 -11.86	47.07 3.48 -11.09	50.20 3.66 -12.37	56.95 3.58 -20.50	54.84 3.37 -22.95	54.63 3.26 -23.73	50.71 3.17 -20.70	48.46 3.18 -18.28	55.00 3.14 -25.02	58.38 3.54 -24.31	79.63 4.07 -38.56	79.04 4.45 -34.80	60.55 3.41 -27.00	46.48 3.05 -17.13	35.91 3.07 -8.88	34.46 3.04 -7.08
CALSPAN___DRP 24200	21.18 -0.66 -0.45	18.82 -0.57 -0.44	16.85 -0.46 -0.40	18.28 -0.53 -0.40	17.18 -0.56 -0.23	21.05 -0.62 -0.23	32.66 -0.26 0.00	33.36 -0.44 0.00	30.82 -1.51 -2.10	45.93 -1.36 -14.79	49.71 -1.64 -17.18	46.23 -1.64 -15.01	43.12 -0.77 -15.35	39.05 -0.66 -12.08	31.96 -0.67 -5.78	31.93 -0.67 -5.61	29.07 -0.64 -2.87	33.40 -1.04 -3.91	52.40 -1.04 -16.43	68.76 -0.88 -29.85	34.81 -0.63 -5.30	25.07 -1.24 0.00	22.82 -1.15 0.00	23.54 -0.80 0.00
CANDIGU_WT_PWR 323617	21.90 -0.15 -0.65	19.47 -0.11 -0.64	17.40 -0.08 -0.58	18.89 -0.11 -0.59	17.72 -0.12 -0.33	21.69 -0.09 -0.33	33.51 0.40 -0.19	34.44 0.41 -0.23	30.78 -0.39 -0.95	38.15 -0.26 -5.90	40.69 -0.38 -6.89	38.44 -0.43 -6.00	34.49 0.06 -5.90	32.35 0.14 -4.58	29.05 0.08 -2.13	29.15 0.08 -2.08	27.92 0.08 -1.00	31.98 -0.09 -1.55	43.84 0.15 -6.68	52.03 0.28 -11.96	32.43 0.18 -2.11	26.04 -0.26 0.00	23.61 -0.36 0.00	24.12 -0.22 0.00
CARR STREET_E__SYR 24060	21.22 -0.41 -0.24	18.82 -0.36 -0.23	16.78 -0.34 -0.21	18.26 -0.37 -0.21	17.28 -0.35 -0.12	21.15 -0.41 -0.12	33.05 -0.36 -0.49	34.02 -0.37 -0.58	30.08 -0.51 -0.36	32.64 -0.49 -0.62	34.43 -0.55 -0.80	32.96 -0.56 -0.65	28.40 -0.31 -0.18	27.42 -0.30 -0.09	26.55 -0.29 0.00	26.68 -0.32 -0.01	26.52 -0.32 0.00	30.38 -0.36 -0.21	37.65 -0.30 -0.94	40.76 -0.28 -1.25	30.05 -0.27 -0.18	25.93 -0.37 0.00	23.54 -0.43 0.00	23.93 -0.41 0.00
CARTHAGE___PAPER 23857	20.84 -0.56 0.00	18.42 -0.53 0.00	16.40 -0.51 0.00	17.88 -0.53 0.00	16.95 -0.56 0.00	20.80 -0.64 0.00	33.09 -0.46 -0.63	34.01 -0.54 -0.75	30.03 -0.67 -0.46	32.36 -0.94 -0.79	34.25 -0.96 -1.03	32.72 -0.99 -0.84	28.48 -0.29 -0.23	27.36 -0.39 -0.11	26.41 -0.43 0.00	26.55 -0.46 -0.02	26.44 -0.40 0.00	30.43 -0.36 -0.27	38.14 -0.04 -1.17	41.31 -0.04 -1.57	30.16 -0.21 -0.22	26.17 -0.13 0.00	23.73 -0.24 0.00	24.17 -0.17 0.00
CE_DUNWOOD___DRP 24194	27.31 1.73 -4.18	24.57 1.53 -4.09	21.99 1.39 -3.69	23.69 1.53 -3.74	21.01 1.38 -2.12	25.27 1.72 -2.11	35.06 2.14 0.00	36.17 2.37 0.00	32.80 2.57 0.00	35.24 2.73 0.00	37.08 2.90 0.00	35.73 2.86 0.00	32.97 2.71 -1.72	33.34 2.65 -3.05	32.81 2.55 -3.41	32.69 2.57 -3.14	33.34 2.55 -3.94	34.93 2.90 -1.50	40.26 3.26 0.00	43.32 3.54 0.00	32.86 2.71 0.00	28.77 2.47 0.00	26.44 2.47 0.00	26.78 2.43 0.00
CE_MILLWOOD___DRP 24193	27.24 1.67 -4.17	24.53 1.50 -4.08	21.95 1.35 -3.68	23.63 1.47 -3.74	20.97 1.35 -2.11	25.22 1.67 -2.11	35.00 2.08 0.00	36.10 2.30 0.00	32.71 2.48 0.00	35.14 2.63 0.00	36.98 2.80 0.00	35.63 2.76 0.00	32.87 2.62 -1.72	33.22 2.54 -3.05	32.72 2.47 -3.40	32.60 2.48 -3.13	33.22 2.44 -3.93	34.83 2.81 -1.50	40.15 3.14 0.00	43.24 3.46 0.00	32.77 2.62 0.00	28.67 2.37 0.00	26.36 2.40 0.00	26.70 2.36 0.00
CE_NYC2_DRP 24202	27.57 1.99 -4.19	24.78 1.74 -4.10	22.17 1.57 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.20 2.40 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.22 3.04 0.00	35.93 3.06 0.00	33.14 2.88 -1.72	33.48 2.79 -3.06	33.00 2.74 -3.42	32.88 2.75 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.34 3.33 0.00	43.37 3.58 0.00	33.01 2.87 0.00	28.96 2.66 0.00	26.72 2.75 0.00	27.07 2.73 0.00
CE_NYC_DRP 24195	27.50 1.93 -4.19	24.75 1.71 -4.10	22.14 1.54 -3.69	23.84 1.68 -3.75	21.17 1.54 -2.12	25.46 1.91 -2.11	35.30 2.37 0.00	36.41 2.60 0.00	33.10 2.87 0.00	35.56 3.05 0.00	37.39 3.21 0.00	36.09 3.22 0.00	33.28 3.02 -1.72	33.65 2.96 -3.06	33.13 2.87 -3.42	32.99 2.86 -3.14	33.63 2.84 -3.95	35.23 3.20 -1.50	40.56 3.55 0.00	43.64 3.86 0.00	33.13 2.98 0.00	29.01 2.71 0.00	26.70 2.73 0.00	27.02 2.68 0.00
CHAFFEE___LFGE 323603	21.40 -0.45 -0.46	19.03 -0.36 -0.45	17.03 -0.29 -0.40	18.49 -0.33 -0.41	17.37 -0.37 -0.23	21.33 -0.34 -0.23	33.29 0.36 0.00	34.31 0.51 0.00	31.64 -0.64 -2.05	46.47 -0.46 -14.42	50.28 -0.65 -16.75	46.75 -0.75 -14.64	43.59 0.09 -14.97	39.61 0.19 -11.78	32.62 0.13 -5.64	32.63 0.16 -5.48	29.80 0.16 -2.80	34.22 -0.12 -3.82	53.08 0.04 -16.04	69.20 0.28 -29.14	35.62 0.30 -5.17	25.67 -0.63 0.00	23.30 -0.67 0.00	23.88 -0.46 0.00
CHATEAUG_WT_PWR 323614	1.47 -2.59 17.33	2.30 -2.29 14.35	1.32 -2.08 13.51	1.39 -2.23 14.80	1.36 -2.15 14.00	2.30 -2.60 16.54	24.23 -3.79 4.91	17.69 -3.89 12.23	15.92 -3.42 10.89	17.68 -3.77 11.06	22.16 -3.93 8.09	17.15 -3.81 11.91	27.79 -0.74 0.00	26.86 -0.77 0.00	26.12 -0.72 0.00	26.42 -0.57 0.00	26.25 -0.59 0.00	29.83 -0.70 0.00	36.19 -0.81 0.00	38.71 -1.07 0.00	29.33 -0.81 0.00	25.65 -0.66 0.00	23.22 -0.74 0.00	23.71 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	1.48 -2.59 17.32	2.31 -2.29 14.34	1.33 -2.08 13.50	1.38 -2.25 14.79	1.36 -2.15 13.99	2.33 -2.57 16.54	24.24 -3.79 4.90	17.70 -3.89 12.22	15.96 -3.39 10.89	17.69 -3.77 11.05	22.18 -3.93 8.07	17.16 -3.81 11.90	27.76 -0.77 0.00	26.83 -0.80 0.00	26.09 -0.75 0.00	26.42 -0.57 0.00	26.28 -0.56 0.00	29.86 -0.67 0.00	36.19 -0.81 0.00	38.71 -1.07 0.00	29.33 -0.81 0.00	25.62 -0.68 0.00	23.20 -0.77 0.00	23.69 -0.66 0.00
CHAUTAUQUA___LFGE 323629	21.42 -0.45 -0.47	19.05 -0.36 -0.46	17.04 -0.29 -0.42	18.51 -0.33 -0.42	17.38 -0.37 -0.24	21.32 -0.36 -0.24	33.16 0.23 0.00	34.14 0.34 0.00	31.52 -0.79 -2.07	46.47 -0.62 -14.58	50.13 -0.99 -16.94	46.75 -0.92 -14.80	43.56 -0.11 -15.14	39.55 0.00 -11.91	32.53 -0.03 -5.71	32.48 -0.05 -5.55	29.63 -0.05 -2.84	34.03 -0.36 -3.87	52.93 -0.33 -16.25	69.16 -0.16 -29.53	35.39 0.00 -5.24	25.59 -0.71 0.00	23.25 -0.72 0.00	23.83 -0.51 0.00
CH_MIDHUDSON___DRP 24192	27.50 1.61 -4.50	24.77 1.42 -4.40	22.16 1.28 -3.97	23.84 1.40 -4.03	21.08 1.30 -2.28	25.28 1.56 -2.27	34.97 2.04 0.00	35.97 2.17 0.00	32.56 2.33 0.00	34.98 2.47 0.00	36.77 2.60 0.00	35.43 2.57 0.00	32.09 2.42 -1.14	32.03 2.38 -2.02	31.38 2.28 -2.25	31.35 2.29 -2.07	31.73 2.28 -2.60	34.14 2.63 -0.99	40.00 3.00 0.00	43.13 3.34 0.00	32.62 2.47 0.00	28.54 2.23 0.00	26.20 2.23 0.00	26.54 2.19 0.00
CH_MISC_IPPS 23765	27.40 1.71 -4.30	24.67 1.52 -4.20	22.07 1.37 -3.79	23.75 1.49 -3.85	21.05 1.37 -2.17	25.29 1.67 -2.17	35.16 2.24 0.00	36.13 2.33 0.00	32.71 2.48 0.00	35.14 2.63 0.00	36.98 2.80 0.00	35.63 2.76 0.00	32.45 2.60 -1.32	32.51 2.54 -2.34	31.87 2.42 -2.61	31.82 2.43 -2.40	32.30 2.44 -3.02	34.48 2.81 -1.15	40.26 3.26 0.00	43.44 3.66 0.00	32.80 2.65 0.00	28.64 2.34 0.00	26.29 2.32 0.00	26.63 2.29 0.00

CH_RES_BVR_FALLS 23983	19.81 -1.31 0.27	17.56 -1.12 0.27	15.67 -1.00 0.24	17.10 -1.07 0.25	16.34 -1.03 0.14	20.04 -1.27 0.14	31.08 -1.84 0.00	31.91 -1.89 0.00	28.57 -1.66 0.00	30.66 -1.85 0.00	32.26 -1.91 0.00	31.00 -1.87 0.00	28.13 -0.40 0.00	27.25 -0.39 0.00	26.47 -0.38 0.00	26.61 -0.38 0.00	26.47 -0.38 0.00	30.07 -0.46 0.00	36.41 -0.59 0.00	39.07 -0.71 0.00	29.54 -0.60 0.00	25.75 -0.55 0.00	23.42 -0.55 0.00	23.78 -0.56 0.00
CH_RES_NIAGARA 23895	20.79 -1.03 -0.42	18.47 -0.89 -0.41	16.56 -0.73 -0.37	17.97 -0.83 -0.38	16.87 -0.86 -0.21	20.65 -1.01 -0.21	31.94 -0.99 0.00	32.35 -1.45 0.00	27.41 -2.54 0.29	28.03 -2.47 2.01	29.08 -2.77 2.33	28.07 -2.76 2.04	24.66 -1.74 2.13	24.30 -1.60 1.73	24.39 -1.56 0.90	24.56 -1.57 0.86	24.78 -1.56 0.51	27.87 -2.08 0.58	32.41 -2.33 2.27	33.36 -2.31 4.12	27.76 -1.66 0.73	24.28 -2.02 0.00	22.14 -1.82 0.00	23.08 -1.27 0.00
CH_RES_SYRACUSE 23985	21.36 -0.32 -0.28	18.94 -0.28 -0.28	16.89 -0.27 -0.25	18.37 -0.30 -0.25	17.37 -0.28 -0.14	21.26 -0.32 -0.14	33.51 -0.23 -0.81	34.54 -0.23 -0.97	30.44 -0.39 -0.60	33.14 -0.39 -1.03	35.10 -0.41 -1.33	33.53 -0.43 -1.09	28.61 -0.23 -0.31	27.56 -0.22 -0.15	26.63 -0.22 0.00	26.77 -0.24 -0.02	26.60 -0.24 0.00	30.61 -0.28 -0.36	38.43 -0.15 -1.57	41.76 -0.12 -2.09	30.29 -0.15 -0.30	26.04 -0.26 0.00	23.61 -0.36 0.00	24.00 -0.34 0.00
CLINTON_WT_PWR 323605	1.47 -2.59 17.33	2.30 -2.29 14.35	1.32 -2.08 13.51	1.39 -2.23 14.80	1.36 -2.15 14.00	2.30 -2.60 16.54	24.23 -3.79 4.91	17.69 -3.89 12.23	15.92 -3.42 10.89	17.68 -3.77 11.06	22.16 -3.93 8.09	17.15 -3.81 11.91	27.79 -0.74 0.00	26.86 -0.77 0.00	26.12 -0.72 0.00	26.42 -0.57 0.00	26.25 -0.59 0.00	29.83 -0.70 0.00	36.19 -0.81 0.00	38.71 -1.07 0.00	29.33 -0.81 0.00	25.65 -0.66 0.00	23.22 -0.74 0.00	23.71 -0.63 0.00
CLINTON___LFGE 323618	1.67 -2.40 17.33	2.49 -2.10 14.35	1.46 -1.94 13.51	1.54 -2.08 14.80	1.52 -2.00 14.00	2.54 -2.36 16.54	24.59 -3.42 4.91	18.10 -3.48 12.23	16.25 -3.08 10.89	18.04 -3.41 11.05	22.54 -3.56 8.08	17.51 -3.45 11.91	27.96 -0.57 0.00	27.00 -0.63 0.00	26.28 -0.57 0.00	26.67 -0.32 0.00	26.52 -0.32 0.00	30.10 -0.43 0.00	36.56 -0.44 0.00	39.07 -0.71 0.00	29.57 -0.57 0.00	25.83 -0.47 0.00	23.34 -0.62 0.00	23.86 -0.49 0.00
COLONIE_LFGE___ 323577	27.85 0.92 -5.54	25.18 0.81 -5.42	22.50 0.71 -4.88	24.14 0.77 -4.96	21.03 0.72 -2.80	25.18 0.94 -2.80	34.21 1.28 0.00	35.19 1.39 0.00	31.62 1.39 0.00	34.00 1.50 0.00	35.78 1.61 0.00	34.45 1.58 0.00	30.14 1.45 -0.16	29.32 1.41 -0.28	28.50 1.34 -0.31	28.62 1.35 -0.29	28.52 1.31 -0.36	32.25 1.59 -0.14	38.86 1.85 0.00	41.77 1.99 0.00	31.68 1.54 0.00	27.80 1.50 0.00	25.38 1.41 0.00	25.71 1.36 0.00
CORNELL___ 23752	22.12 0.09 -0.64	19.63 0.06 -0.63	17.51 0.03 -0.57	19.03 0.04 -0.58	17.87 0.04 -0.33	21.83 0.06 -0.32	34.00 0.56 -0.52	35.03 0.61 -0.62	31.06 0.30 -0.53	34.56 0.36 -1.69	36.61 0.38 -2.06	34.91 0.30 -1.75	30.24 0.43 -1.28	29.02 0.44 -0.95	27.66 0.40 -0.42	27.78 0.38 -0.42	27.46 0.40 -0.21	31.50 0.46 -0.51	39.98 0.81 -2.16	44.15 0.92 -3.45	31.31 0.60 -0.56	26.59 0.29 0.00	24.06 0.10 0.00	24.42 0.07 0.00
COXSACKIE___GT 23611	27.03 1.03 -4.61	24.37 0.91 -4.51	21.79 0.81 -4.07	23.43 0.88 -4.13	20.65 0.81 -2.33	24.76 0.99 -2.33	34.41 1.48 0.00	35.16 1.35 0.00	31.68 1.45 0.00	34.07 1.56 0.00	35.82 1.64 0.00	34.45 1.58 0.00	30.63 1.48 -0.62	30.22 1.49 -1.09	29.41 1.34 -1.22	29.46 1.35 -1.12	29.65 1.39 -1.41	32.74 1.68 -0.54	39.04 2.03 0.00	42.21 2.43 0.00	31.74 1.60 0.00	27.77 1.47 0.00	25.38 1.41 0.00	25.68 1.34 0.00
CRESCENT___HYD 24018	27.85 0.92 -5.54	25.18 0.81 -5.42	22.50 0.71 -4.88	24.14 0.77 -4.96	21.03 0.72 -2.80	25.18 0.94 -2.80	34.21 1.28 0.00	35.19 1.39 0.00	31.62 1.39 0.00	34.00 1.50 0.00	35.78 1.61 0.00	34.45 1.58 0.00	30.14 1.45 -0.16	29.32 1.41 -0.28	28.50 1.34 -0.31	28.62 1.35 -0.29	28.52 1.31 -0.36	32.25 1.59 -0.14	38.86 1.85 0.00	41.77 1.99 0.00	31.68 1.54 0.00	27.80 1.50 0.00	25.38 1.41 0.00	25.71 1.36 0.00
CRUCIBLE_METL_DRP 24180	21.36 -0.32 -0.28	18.94 -0.28 -0.28	16.89 -0.27 -0.25	18.37 -0.30 -0.25	17.37 -0.28 -0.14	21.26 -0.32 -0.14	33.51 -0.23 -0.81	34.54 -0.23 -0.97	30.44 -0.39 -0.60	33.14 -0.39 -1.03	35.10 -0.41 -1.33	33.53 -0.43 -1.09	28.61 -0.23 -0.31	27.56 -0.22 -0.15	26.63 -0.22 0.00	26.77 -0.24 -0.02	26.60 -0.24 0.00	30.61 -0.28 -0.36	38.43 -0.15 -1.57	41.76 -0.12 -2.09	30.29 -0.15 -0.30	26.04 -0.26 0.00	23.61 -0.36 0.00	24.00 -0.34 0.00
DANC___LFGE 323619	20.98 -0.41 0.00	18.55 -0.40 0.00	16.51 -0.41 0.00	18.01 -0.41 0.00	17.05 -0.46 0.00	20.93 -0.51 0.00	33.43 -0.20 -0.70	34.34 -0.30 -0.84	30.30 -0.45 -0.52	32.65 -0.75 -0.89	34.58 -0.75 -1.15	33.02 -0.79 -0.94	28.62 -0.17 -0.26	27.51 -0.25 -0.12	26.52 -0.32 0.00	26.66 -0.35 -0.02	26.55 -0.29 0.00	30.59 -0.25 -0.30	38.48 0.15 -1.32	41.79 0.24 -1.76	30.37 -0.03 -0.25	26.28 -0.03 0.00	23.80 -0.17 0.00	24.25 -0.10 0.00
DANSKAMMER___1 23586	27.40 1.71 -4.30	24.67 1.52 -4.20	22.07 1.37 -3.79	23.75 1.49 -3.85	21.05 1.37 -2.17	25.29 1.67 -2.17	35.16 2.24 0.00	36.13 2.33 0.00	32.71 2.48 0.00	35.14 2.63 0.00	36.98 2.80 0.00	35.63 2.76 0.00	32.45 2.60 -1.32	32.51 2.54 -2.34	31.87 2.42 -2.61	31.82 2.43 -2.40	32.30 2.44 -3.02	34.48 2.81 -1.15	40.26 3.26 0.00	43.44 3.66 0.00	32.80 2.65 0.00	28.64 2.34 0.00	26.29 2.32 0.00	26.63 2.29 0.00
DANSKAMMER___2 23589	27.40 1.71 -4.30	24.67 1.52 -4.20	22.07 1.37 -3.79	23.75 1.49 -3.85	21.05 1.37 -2.17	25.29 1.67 -2.17	35.16 2.24 0.00	36.13 2.33 0.00	32.71 2.48 0.00	35.14 2.63 0.00	36.98 2.80 0.00	35.63 2.76 0.00	32.45 2.60 -1.32	32.51 2.54 -2.34	31.87 2.42 -2.61	31.82 2.43 -2.40	32.30 2.44 -3.02	34.48 2.81 -1.15	40.26 3.26 0.00	43.44 3.66 0.00	32.80 2.65 0.00	28.64 2.34 0.00	26.29 2.32 0.00	26.63 2.29 0.00
DANSKAMMER___3 23590	27.40 1.71 -4.30	24.67 1.52 -4.20	22.07 1.37 -3.79	23.75 1.49 -3.85	21.05 1.37 -2.17	25.29 1.67 -2.17	35.16 2.24 0.00	36.13 2.33 0.00	32.71 2.48 0.00	35.14 2.63 0.00	36.98 2.80 0.00	35.63 2.76 0.00	32.45 2.60 -1.32	32.51 2.54 -2.34	31.87 2.42 -2.61	31.82 2.43 -2.40	32.30 2.44 -3.02	34.48 2.81 -1.15	40.26 3.26 0.00	43.44 3.66 0.00	32.80 2.65 0.00	28.64 2.34 0.00	26.29 2.32 0.00	26.63 2.29 0.00
DANSKAMMER___4 23591	27.40 1.71 -4.30	24.67 1.52 -4.20	22.07 1.37 -3.79	23.75 1.49 -3.85	21.05 1.37 -2.17	25.29 1.67 -2.17	35.16 2.24 0.00	36.13 2.33 0.00	32.71 2.48 0.00	35.14 2.63 0.00	36.98 2.80 0.00	35.63 2.76 0.00	32.45 2.60 -1.32	32.51 2.54 -2.34	31.87 2.42 -2.61	31.82 2.43 -2.40	32.30 2.44 -3.02	34.48 2.81 -1.15	40.26 3.26 0.00	43.44 3.66 0.00	32.80 2.65 0.00	28.64 2.34 0.00	26.29 2.32 0.00	26.63 2.29 0.00

DANSKAMMER___DIESEL 23592	27.40 1.71 -4.30	24.67 1.52 -4.20	22.07 1.37 -3.79	23.75 1.49 -3.85	21.05 1.37 -2.17	25.29 1.67 -2.17	35.16 2.24 0.00	36.13 2.33 0.00	32.71 2.48 0.00	35.14 2.63 0.00	36.98 2.80 0.00	35.63 2.76 0.00	32.45 2.60 -1.32	32.51 2.54 -2.34	31.87 2.42 -2.61	31.82 2.43 -2.40	32.30 2.44 -3.02	34.48 2.81 -1.15	40.26 3.26 0.00	43.44 3.66 0.00	32.80 2.65 0.00	28.64 2.34 0.00	26.29 2.32 0.00	26.63 2.29 0.00
DASHVILLE___HYD 23610	27.08 1.39 -4.29	24.38 1.23 -4.20	21.81 1.12 -3.79	23.47 1.22 -3.84	20.80 1.12 -2.17	24.94 1.33 -2.17	34.60 1.68 0.00	35.49 1.69 0.00	32.14 1.91 0.00	34.52 2.02 0.00	36.33 2.15 0.00	35.00 2.14 0.00	31.48 2.06 -0.89	31.23 2.02 -1.58	30.52 1.91 -1.77	30.53 1.92 -1.63	30.79 1.91 -2.05	33.53 2.23 -0.78	39.52 2.52 0.00	42.61 2.83 0.00	32.20 2.05 0.00	28.20 1.89 0.00	25.91 1.94 0.00	26.24 1.90 0.00
DELAWARE___LFGE 323621	23.13 0.34 -1.39	20.61 0.30 -1.36	18.39 0.25 -1.23	19.94 0.28 -1.25	18.53 0.32 -0.70	22.49 0.34 -0.70	33.80 0.69 -0.19	34.74 0.71 -0.23	30.97 0.51 -0.23	33.90 0.52 -0.88	35.78 0.55 -1.05	34.26 0.49 -0.90	29.77 0.57 -0.67	28.66 0.58 -0.44	27.51 0.54 -0.12	27.63 0.51 -0.13	27.33 0.51 0.02	31.34 0.61 -0.20	38.83 0.74 -1.08	42.41 0.84 -1.79	31.11 0.66 -0.30	26.86 0.55 0.00	24.42 0.45 0.00	24.80 0.46 0.00
DOGLEVILLE___HYD 23807	22.07 0.79 0.12	19.55 0.72 0.11	17.45 0.64 0.10	19.01 0.70 0.11	18.12 0.67 0.06	22.20 0.81 0.06	34.24 1.32 0.00	35.02 1.22 0.00	31.26 1.03 0.00	33.58 1.07 0.00	35.34 1.16 0.00	33.95 1.08 0.00	29.67 1.14 0.00	28.74 1.11 0.00	27.89 1.05 0.00	28.12 1.13 0.00	27.97 1.13 0.00	31.75 1.22 0.00	38.49 1.48 0.00	41.30 1.51 0.00	31.26 1.12 0.00	27.28 0.97 0.00	24.85 0.89 0.00	25.24 0.90 0.00
DUNKIRK___1 23563	21.35 -0.51 -0.47	18.99 -0.42 -0.46	16.99 -0.34 -0.42	18.45 -0.39 -0.42	17.33 -0.42 -0.24	21.25 -0.43 -0.24	33.02 0.10 0.00	33.97 0.17 0.00	31.42 -0.94 -2.12	46.67 -0.78 -14.95	50.38 -1.16 -17.36	46.95 -1.08 -15.17	43.79 -0.26 -15.52	39.68 -0.16 -12.21	32.52 -0.19 -5.86	32.49 -0.19 -5.69	29.57 -0.19 -2.91	33.97 -0.52 -3.97	53.14 -0.52 -16.65	69.69 -0.36 -30.26	35.36 -0.15 -5.37	25.49 -0.82 0.00	23.15 -0.81 0.00	23.76 -0.58 0.00
DUNKIRK___2 23564	21.35 -0.51 -0.47	18.99 -0.42 -0.46	16.99 -0.34 -0.42	18.45 -0.39 -0.42	17.33 -0.42 -0.24	21.25 -0.43 -0.24	33.02 0.10 0.00	33.97 0.17 0.00	31.42 -0.94 -2.12	46.67 -0.78 -14.95	50.38 -1.16 -17.36	46.95 -1.08 -15.17	43.79 -0.26 -15.52	39.68 -0.16 -12.21	32.52 -0.19 -5.86	32.49 -0.19 -5.69	29.57 -0.19 -2.91	33.97 -0.52 -3.97	53.14 -0.52 -16.65	69.69 -0.36 -30.26	35.36 -0.15 -5.37	25.49 -0.82 0.00	23.15 -0.81 0.00	23.76 -0.58 0.00
DUNKIRK___3 23565	21.28 -0.58 -0.47	18.93 -0.47 -0.46	16.94 -0.39 -0.41	18.38 -0.46 -0.42	17.27 -0.47 -0.24	21.16 -0.51 -0.24	32.89 -0.03 0.00	33.74 -0.07 0.00	31.34 -1.15 -2.25	47.37 -1.01 -15.88	51.29 -1.33 -18.44	47.66 -1.32 -16.11	44.56 -0.46 -16.49	40.25 -0.36 -12.98	32.70 -0.38 -6.23	32.66 -0.38 -6.05	29.57 -0.38 -3.10	34.01 -0.73 -4.22	54.00 -0.70 -17.70	71.38 -0.56 -32.15	35.52 -0.33 -5.71	25.36 -0.95 0.00	23.03 -0.94 0.00	23.69 -0.66 0.00
DUNKIRK___4 23566	21.28 -0.58 -0.47	18.93 -0.47 -0.46	16.94 -0.39 -0.41	18.38 -0.46 -0.42	17.27 -0.47 -0.24	21.16 -0.51 -0.24	32.89 -0.03 0.00	33.74 -0.07 0.00	31.34 -1.15 -2.25	47.37 -1.01 -15.88	51.29 -1.33 -18.44	47.66 -1.32 -16.11	44.56 -0.46 -16.49	40.25 -0.36 -12.98	32.70 -0.38 -6.23	32.66 -0.38 -6.05	29.57 -0.38 -3.10	34.01 -0.73 -4.22	54.00 -0.70 -17.70	71.38 -0.56 -32.15	35.52 -0.33 -5.71	25.36 -0.95 0.00	23.03 -0.94 0.00	23.69 -0.66 0.00
EAST HAMPTON___GT 23717	41.54 3.66 -16.49	40.31 3.26 -18.10	39.53 2.93 -19.69	39.63 3.20 -18.01	39.56 2.98 -19.08	41.59 3.71 -16.44	48.67 5.57 -10.18	57.20 5.85 -17.54	47.80 5.72 -11.86	49.57 5.98 -11.09	52.46 5.91 -12.37	59.09 5.72 -20.50	56.78 5.31 -22.95	56.73 5.36 -23.73	52.73 5.18 -20.70	50.48 5.21 -18.28	57.04 5.18 -25.02	60.55 5.71 -24.31	82.26 6.70 -38.56	81.87 7.28 -34.80	62.60 5.46 -27.00	48.09 4.66 -17.13	37.23 4.39 -8.88	36.09 4.67 -7.08
EAST RIVER___6 23660	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.84 1.68 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.19 2.27 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.61 2.82 -3.95	35.20 3.17 -1.50	40.52 3.52 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.99 2.68 0.00	26.67 2.71 0.00	27.00 2.65 0.00
EAST RIVER___7 23524	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.84 1.68 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.19 2.27 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.61 2.82 -3.95	35.20 3.17 -1.50	40.52 3.52 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.99 2.68 0.00	26.67 2.71 0.00	27.00 2.65 0.00
EAST_HAMPTON___DIESEL 23722	41.57 3.68 -16.49	40.31 3.26 -18.10	39.53 2.93 -19.69	39.63 3.20 -18.01	39.56 2.98 -19.08	41.61 3.73 -16.44	48.70 5.60 -10.18	57.20 5.85 -17.54	47.80 5.72 -11.86	49.57 5.98 -11.09	52.46 5.91 -12.37	59.12 5.75 -20.50	56.78 5.31 -22.95	56.73 5.36 -23.73	52.73 5.18 -20.70	50.48 5.21 -18.28	57.07 5.21 -25.02	60.55 5.71 -24.31	82.26 6.70 -38.56	81.91 7.32 -34.80	62.60 5.46 -27.00	48.11 4.68 -17.13	37.25 4.41 -8.88	36.12 4.70 -7.08
EAST_RIVER___1 323558	27.50 1.93 -4.19	24.75 1.71 -4.10	22.14 1.54 -3.69	23.84 1.68 -3.75	21.17 1.54 -2.12	25.46 1.91 -2.11	35.30 2.37 0.00	36.41 2.60 0.00	33.10 2.87 0.00	35.56 3.05 0.00	37.39 3.21 0.00	36.09 3.22 0.00	33.28 3.02 -1.72	33.65 2.96 -3.06	33.13 2.87 -3.42	32.99 2.86 -3.14	33.63 2.84 -3.95	35.23 3.20 -1.50	40.56 3.55 0.00	43.64 3.86 0.00	33.13 2.98 0.00	29.01 2.71 0.00	26.70 2.73 0.00	27.02 2.68 0.00
EAST_RIVER___2 323559	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.84 1.68 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.19 2.27 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.36 3.18 0.00	36.02 3.16 0.00	33.25 3.00 -1.72	33.59 2.90 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.61 2.82 -3.95	35.20 3.17 -1.50	40.52 3.52 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.99 2.68 0.00	26.67 2.71 0.00	27.00 2.65 0.00
EAST___DELAWARE_HYD 23607	26.25 1.18 -3.69	23.61 1.06 -3.61	21.12 0.96 -3.25	22.75 1.03 -3.30	20.28 0.91 -1.86	24.42 1.11 -1.86	34.44 1.52 0.00	35.29 1.49 0.00	31.95 1.72 0.00	34.29 1.79 0.00	36.06 1.88 0.00	34.71 1.84 0.00	31.37 1.77 -1.07	31.30 1.77 -1.89	30.57 1.61 -2.11	30.55 1.62 -1.94	30.95 1.66 -2.44	33.41 1.96 -0.93	39.34 2.33 0.00	42.49 2.71 0.00	31.98 1.84 0.00	27.96 1.66 0.00	25.64 1.68 0.00	25.95 1.61 0.00

ELEC_TRO_TEK 24086	40.02 2.14 -16.49	38.94 1.89 -18.10	38.31 1.71 -19.69	38.31 1.88 -18.01	38.30 1.72 -19.08	40.00 2.12 -16.44	45.90 2.80 -10.18	54.36 3.01 -17.54	45.23 3.14 -11.86	46.91 3.32 -11.09	50.03 3.49 -12.37	56.82 3.45 -20.50	54.70 3.22 -22.95	54.52 3.15 -23.73	50.58 3.03 -20.70	48.32 3.05 -18.28	54.89 3.03 -25.02	58.29 3.45 -24.31	79.45 3.88 -38.56	78.85 4.26 -34.80	60.40 3.26 -27.00	46.35 2.92 -17.13	35.79 2.95 -8.88	34.29 2.87 -7.08
ELLENBURG_WT_PWR 323604	1.47 -2.59 17.33	2.30 -2.29 14.35	1.32 -2.08 13.51	1.39 -2.23 14.80	1.36 -2.15 14.00	2.30 -2.60 16.54	24.23 -3.79 4.91	17.69 -3.89 12.23	15.92 -3.42 10.89	17.68 -3.77 11.06	22.16 -3.93 8.09	17.15 -3.81 11.91	27.79 -0.74 0.00	26.86 -0.77 0.00	26.12 -0.72 0.00	26.42 -0.57 0.00	26.25 -0.59 0.00	29.83 -0.70 0.00	36.19 -0.81 0.00	38.71 -1.07 0.00	29.33 -0.81 0.00	25.65 -0.66 0.00	23.22 -0.74 0.00	23.71 -0.63 0.00
EMPIRE_CC_1 323656	27.45 0.79 -5.27	24.80 0.70 -5.15	22.18 0.63 -4.64	23.81 0.68 -4.71	20.80 0.63 -2.66	24.89 0.79 -2.66	33.75 0.82 0.00	34.72 0.91 0.00	31.26 1.03 0.00	33.58 1.07 0.00	35.34 1.16 0.00	34.02 1.15 0.00	29.78 1.14 -0.10	28.92 1.11 -0.18	28.09 1.05 -0.20	28.23 1.05 -0.19	28.10 1.02 -0.23	31.84 1.22 -0.09	38.26 1.26 0.00	41.18 1.39 0.00	31.29 1.15 0.00	27.43 1.13 0.00	25.14 1.17 0.00	25.44 1.10 0.00
EMPIRE_CC_2 323658	27.45 0.79 -5.27	24.80 0.70 -5.15	22.18 0.63 -4.64	23.81 0.68 -4.71	20.80 0.63 -2.66	24.89 0.79 -2.66	33.75 0.82 0.00	34.72 0.91 0.00	31.26 1.03 0.00	33.58 1.07 0.00	35.34 1.16 0.00	34.02 1.15 0.00	29.78 1.14 -0.10	28.92 1.11 -0.18	28.09 1.05 -0.20	28.23 1.05 -0.19	28.10 1.02 -0.23	31.84 1.22 -0.09	38.26 1.26 0.00	41.18 1.39 0.00	31.29 1.15 0.00	27.43 1.13 0.00	25.14 1.17 0.00	25.44 1.10 0.00
ERIE_WT_PWR 323693	21.20 -0.64 -0.45	18.84 -0.55 -0.44	16.87 -0.44 -0.40	18.30 -0.52 -0.40	17.20 -0.54 -0.23	21.07 -0.60 -0.23	32.70 -0.23 0.00	33.40 -0.40 0.00	30.85 -1.48 -2.10	45.96 -1.33 -14.79	49.78 -1.57 -17.18	46.26 -1.61 -15.01	43.14 -0.74 -15.35	39.08 -0.63 -12.08	32.01 -0.62 -5.78	31.98 -0.62 -5.61	29.10 -0.62 -2.87	33.44 -1.01 -3.91	52.47 -0.96 -16.43	68.80 -0.84 -29.85	34.84 -0.60 -5.30	25.09 -1.21 0.00	22.84 -1.13 0.00	23.56 -0.78 0.00
E_CANADA_CAP_HY 24051	28.19 0.26 -6.54	25.58 0.23 -6.40	22.85 0.17 -5.77	24.46 0.18 -5.86	21.03 0.21 -3.31	25.09 0.34 -3.30	33.88 0.96 0.00	34.68 0.88 0.00	30.93 0.70 0.00	33.22 0.71 0.00	34.93 0.75 0.00	33.56 0.69 0.00	29.21 0.63 -0.05	28.27 0.55 -0.08	27.42 0.48 -0.09	27.70 0.62 -0.09	27.59 0.64 -0.11	31.48 0.92 -0.04	38.34 1.33 0.00	41.22 1.43 0.00	31.14 0.99 0.00	27.25 0.95 0.00	24.68 0.72 0.00	24.93 0.58 0.00
E_CANADA_MHWK_HY 24050	22.07 0.79 0.12	19.55 0.72 0.11	17.45 0.64 0.10	19.01 0.70 0.11	18.12 0.67 0.06	22.20 0.81 0.06	34.24 1.32 0.00	35.02 1.22 0.00	31.26 1.03 0.00	33.58 1.07 0.00	35.34 1.16 0.00	33.95 1.08 0.00	29.67 1.14 0.00	28.74 1.11 0.00	27.89 1.05 0.00	28.12 1.13 0.00	27.97 1.13 0.00	31.75 1.22 0.00	38.49 1.48 0.00	41.30 1.51 0.00	31.26 1.12 0.00	27.28 0.97 0.00	24.85 0.89 0.00	25.24 0.90 0.00
E_FISHKILL__LBMP 23776	27.22 1.58 -4.25	24.50 1.40 -4.15	21.92 1.27 -3.74	23.60 1.38 -3.80	20.93 1.28 -2.15	25.15 1.56 -2.14	34.90 1.98 0.00	35.97 2.17 0.00	32.56 2.33 0.00	34.95 2.44 0.00	36.77 2.60 0.00	35.43 2.57 0.00	32.71 2.42 -1.75	33.12 2.38 -3.10	32.60 2.28 -3.47	32.47 2.29 -3.19	33.13 2.28 -4.01	34.65 2.59 -1.52	39.93 2.92 0.00	43.01 3.22 0.00	32.62 2.47 0.00	28.54 2.23 0.00	26.20 2.23 0.00	26.54 2.19 0.00
FAR ROCKAWAY__4 23548	40.39 2.50 -16.49	39.26 2.22 -18.10	38.58 1.98 -19.69	38.58 2.15 -18.01	38.58 2.00 -19.08	40.36 2.49 -16.44	46.50 3.39 -10.18	54.97 3.62 -17.54	45.78 3.69 -11.86	47.49 3.90 -11.09	50.68 4.13 -12.37	57.45 4.07 -20.50	55.27 3.80 -22.95	55.07 3.70 -23.73	51.12 3.57 -20.70	48.86 3.59 -18.28	55.43 3.57 -25.02	58.90 4.06 -24.31	80.26 4.70 -38.56	79.72 5.13 -34.80	61.06 3.92 -27.00	46.93 3.50 -17.13	36.27 3.43 -8.88	34.75 3.34 -7.08
FARRAGUT__LBMP 323566	27.48 1.90 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.44 1.89 -2.11	35.23 2.30 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.32 3.14 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.56 2.87 -3.06	33.05 2.79 -3.42	32.93 2.81 -3.14	33.58 2.79 -3.95	35.17 3.15 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.96 2.66 0.00	26.65 2.68 0.00	27.00 2.65 0.00
FENNER__WINDPWR 24204	21.57 0.02 -0.16	19.10 0.00 -0.15	17.03 -0.02 -0.14	18.55 0.00 -0.14	17.57 -0.02 -0.08	21.52 0.00 -0.08	33.59 0.33 -0.33	34.54 0.34 -0.40	30.60 0.12 -0.25	33.03 0.10 -0.42	34.86 0.14 -0.55	33.38 0.07 -0.45	28.91 0.26 -0.12	27.97 0.28 -0.06	27.09 0.24 0.00	27.21 0.21 -0.01	27.06 0.21 0.00	30.95 0.27 -0.14	38.16 0.52 -0.63	41.23 0.60 -0.85	30.63 0.36 -0.12	26.54 0.24 0.00	24.06 0.10 0.00	24.44 0.10 0.00
FIBERTEK__ENERGY 23856	21.36 -0.32 -0.28	18.94 -0.28 -0.28	16.89 -0.27 -0.25	18.37 -0.30 -0.25	17.37 -0.28 -0.14	21.26 -0.32 -0.14	33.51 -0.23 -0.81	34.54 -0.23 -0.97	30.44 -0.39 -0.60	33.14 -0.39 -1.03	35.10 -0.41 -1.33	33.53 -0.43 -1.09	28.61 -0.23 -0.31	27.56 -0.22 -0.15	26.63 -0.22 0.00	26.77 -0.24 -0.02	26.60 -0.24 0.00	30.61 -0.28 -0.36	38.43 -0.15 -1.57	41.76 -0.12 -2.09	30.29 -0.15 -0.30	26.04 -0.26 0.00	23.61 -0.36 0.00	24.00 -0.34 0.00
FITZPATRICK____ 23598	20.80 -0.77 -0.17	18.43 -0.68 -0.17	16.46 -0.61 -0.15	17.91 -0.66 -0.15	16.97 -0.63 -0.09	20.76 -0.77 -0.09	27.27 -1.05 4.60	27.16 -1.11 5.53	25.71 -1.12 3.41	25.51 -1.17 5.83	25.36 -1.23 7.59	25.48 -1.22 6.18	25.84 -0.94 1.75	25.89 -0.91 0.83	25.99 -0.86 0.00	25.98 -0.89 0.12	25.96 -0.89 0.00	27.45 -1.04 2.04	26.91 -1.15 8.95	26.62 -1.23 11.93	27.51 -0.93 1.70	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
FORT ORANGE____ 23900	27.18 0.47 -5.31	24.56 0.42 -5.20	21.97 0.37 -4.68	23.58 0.40 -4.76	20.58 0.38 -2.69	24.62 0.49 -2.68	33.39 0.46 0.00	34.34 0.54 0.00	30.93 0.70 0.00	33.26 0.75 0.00	34.96 0.79 0.00	33.69 0.82 0.00	29.54 0.80 -0.21	28.78 0.77 -0.38	28.02 0.75 -0.42	28.11 0.73 -0.39	28.05 0.73 -0.49	31.60 0.89 -0.19	37.93 0.93 0.00	40.82 1.03 0.00	30.96 0.81 0.00	27.20 0.89 0.00	24.88 0.91 0.00	25.17 0.83 0.00
FORT_DRUM_COGEN 23780	20.96 -0.43 0.00	18.53 -0.42 0.00	16.51 -0.41 0.00	17.99 -0.42 0.00	17.05 -0.46 0.00	20.93 -0.51 0.00	33.38 -0.23 -0.68	34.28 -0.34 -0.82	30.25 -0.48 -0.50	32.62 -0.75 -0.86	34.51 -0.78 -1.12	32.96 -0.82 -0.91	28.58 -0.20 -0.25	27.48 -0.28 -0.12	26.52 -0.32 0.00	26.66 -0.35 -0.02	26.52 -0.32 0.00	30.55 -0.28 -0.29	38.44 0.15 -1.28	41.70 0.20 -1.71	30.33 -0.06 -0.24	26.28 -0.03 0.00	23.80 -0.17 0.00	24.25 -0.10 0.00

FPL FAR_ROCK_GT1 24212	40.39 2.50 -16.49	39.26 2.22 -18.10	38.58 1.98 -19.69	38.58 2.15 -18.01	38.58 2.00 -19.08	40.36 2.49 -16.44	46.50 3.39 -10.18	54.97 3.62 -17.54	45.78 3.69 -11.86	47.49 3.90 -11.09	50.68 4.13 -12.37	57.45 4.07 -20.50	55.27 3.80 -22.95	55.07 3.70 -23.73	51.12 3.57 -20.70	48.86 3.59 -18.28	55.43 3.57 -25.02	58.90 4.06 -24.31	80.26 4.70 -38.56	79.72 5.13 -34.80	61.06 3.92 -27.00	46.93 3.50 -17.13	36.27 3.43 -8.88	34.75 3.34 -7.08
FPL FAR_ROCK_GT2 23815	40.39 2.50 -16.49	39.26 2.22 -18.10	38.58 1.98 -19.69	38.58 2.15 -18.01	38.58 2.00 -19.08	40.36 2.49 -16.44	46.50 3.39 -10.18	54.97 3.62 -17.54	45.78 3.69 -11.86	47.49 3.90 -11.09	50.68 4.13 -12.37	57.45 4.07 -20.50	55.27 3.80 -22.95	55.07 3.70 -23.73	51.12 3.57 -20.70	48.86 3.59 -18.28	55.43 3.57 -25.02	58.90 4.06 -24.31	80.26 4.70 -38.56	79.72 5.13 -34.80	61.06 3.92 -27.00	46.93 3.50 -17.13	36.27 3.43 -8.88	34.75 3.34 -7.08
FRANKLIN_FALL_HYD 24054	1.62 -2.46 17.31	2.44 -2.18 14.33	1.42 -2.00 13.49	1.50 -2.14 14.78	1.46 -2.07 13.99	2.46 -2.44 16.53	24.46 -3.59 4.88	17.96 -3.65 12.19	16.19 -3.17 10.87	17.95 -3.54 11.02	22.45 -3.69 8.04	17.42 -3.58 11.87	27.68 -0.86 0.00	26.69 -0.94 0.00	25.96 -0.89 0.00	26.32 -0.67 0.00	26.17 -0.67 0.00	29.73 -0.79 0.00	36.12 -0.89 0.00	38.59 -1.19 0.00	29.24 -0.90 0.00	25.57 -0.74 0.00	23.13 -0.84 0.00	23.64 -0.71 0.00
FREEPORT_EQUS_GT1 23764	40.22 2.33 -16.49	39.11 2.07 -18.10	38.46 1.86 -19.69	38.45 2.03 -18.01	38.46 1.87 -19.08	40.20 2.32 -16.44	46.20 3.09 -10.18	54.70 3.35 -17.54	45.47 3.39 -11.86	47.14 3.54 -11.09	50.27 3.73 -12.37	57.05 3.68 -20.50	54.90 3.42 -22.95	54.71 3.34 -23.73	50.80 3.25 -20.70	48.51 3.24 -18.28	55.00 3.14 -25.02	58.41 3.57 -24.31	79.63 4.07 -38.56	79.04 4.45 -34.80	60.55 3.41 -27.00	46.59 3.15 -17.13	35.98 3.14 -8.88	34.54 3.12 -7.08
FREEPORT___CT2 23818	40.22 2.33 -16.49	39.11 2.07 -18.10	38.46 1.86 -19.69	38.45 2.03 -18.01	38.46 1.87 -19.08	40.20 2.32 -16.44	46.20 3.09 -10.18	54.70 3.35 -17.54	45.47 3.39 -11.86	47.14 3.54 -11.09	50.27 3.73 -12.37	57.05 3.68 -20.50	54.90 3.42 -22.95	54.71 3.34 -23.73	50.80 3.25 -20.70	48.51 3.24 -18.28	55.00 3.14 -25.02	58.41 3.57 -24.31	79.63 4.07 -38.56	79.04 4.45 -34.80	60.55 3.41 -27.00	46.59 3.15 -17.13	35.98 3.14 -8.88	34.54 3.12 -7.08
FULTON COGEN____ 23766	21.10 -0.51 -0.22	18.71 -0.45 -0.21	16.68 -0.42 -0.19	18.15 -0.46 -0.19	17.18 -0.44 -0.11	21.04 -0.51 -0.11	33.85 -0.59 -1.52	35.02 -0.61 -1.83	30.66 -0.69 -1.12	33.72 -0.72 -1.93	35.93 -0.75 -2.50	34.15 -0.75 -2.04	28.56 -0.54 -0.58	27.41 -0.50 -0.27	26.36 -0.48 0.00	26.52 -0.51 -0.04	26.33 -0.51 0.00	30.62 -0.58 -0.67	39.40 -0.55 -2.95	43.16 -0.56 -3.93	30.25 -0.45 -0.56	25.80 -0.50 0.00	23.42 -0.55 0.00	23.78 -0.56 0.00
FULTON___LFGE 323630	28.85 1.20 -6.26	26.11 1.04 -6.12	23.31 0.88 -5.52	24.97 0.96 -5.60	21.60 0.93 -3.16	25.98 1.37 -3.16	35.72 2.80 0.00	36.71 2.91 0.00	32.65 2.42 0.00	35.07 2.57 0.00	36.88 2.70 0.00	35.43 2.57 0.00	30.74 2.14 -0.06	29.71 1.96 -0.11	28.80 1.83 -0.12	28.99 1.89 -0.11	28.86 1.88 -0.14	33.09 2.50 -0.05	40.41 3.40 0.00	43.44 3.66 0.00	32.80 2.65 0.00	28.80 2.50 0.00	26.00 2.04 0.00	26.17 1.83 0.00
G.F.CEMENT___DRP 24184	28.23 1.26 -5.57	25.52 1.12 -5.45	22.75 0.93 -4.91	24.42 1.01 -4.99	21.27 0.94 -2.82	25.52 1.26 -2.81	34.77 1.84 0.00	35.90 2.10 0.00	32.23 1.99 0.00	34.72 2.21 0.00	36.50 2.33 0.00	35.10 2.24 0.00	30.73 2.00 -0.20	29.87 1.88 -0.35	29.04 1.80 -0.40	29.16 1.81 -0.36	29.02 1.72 -0.46	32.84 2.14 -0.17	39.60 2.59 0.00	42.61 2.83 0.00	32.22 2.08 0.00	28.35 2.05 0.00	25.84 1.87 0.00	26.17 1.83 0.00
GARDENVILLE___LBMP 24039	21.14 -0.71 -0.45	18.80 -0.59 -0.44	16.82 -0.49 -0.40	18.25 -0.57 -0.41	17.14 -0.60 -0.23	21.01 -0.66 -0.23	32.60 -0.33 0.00	33.30 -0.51 0.00	31.29 -1.57 -2.63	49.58 -1.46 -18.54	54.00 -1.71 -21.53	49.94 -1.74 -18.81	46.94 -0.86 -19.26	42.06 -0.74 -15.17	33.41 -0.72 -7.29	33.33 -0.73 -7.07	29.76 -0.72 -3.64	34.33 -1.13 -4.93	56.50 -1.15 -20.64	76.30 -0.99 -37.51	36.08 -0.72 -6.66	25.01 -1.29 0.00	22.74 -1.22 0.00	23.49 -0.85 0.00
GENERAL___MILLS 23808	21.18 -0.66 -0.45	18.82 -0.57 -0.44	16.85 -0.46 -0.40	18.28 -0.53 -0.40	17.18 -0.56 -0.23	21.05 -0.62 -0.23	32.66 -0.26 0.00	33.36 -0.44 0.00	30.82 -1.51 -2.10	45.93 -1.36 -14.79	49.71 -1.64 -17.18	46.23 -1.64 -15.01	43.12 -0.77 -15.35	39.05 -0.66 -12.08	31.96 -0.67 -5.78	31.93 -0.67 -5.61	29.07 -0.64 -2.87	33.40 -1.04 -3.91	52.40 -1.04 -16.43	68.76 -0.88 -29.85	34.81 -0.63 -5.30	25.07 -1.24 0.00	22.82 -1.15 0.00	23.54 -0.80 0.00
GE_PLASTICS___DRP 24183	27.31 0.56 -5.37	24.69 0.49 -5.25	22.08 0.44 -4.73	23.70 0.48 -4.80	20.68 0.45 -2.71	24.71 0.56 -2.71	33.55 0.62 0.00	34.48 0.68 0.00	31.02 0.78 0.00	33.35 0.84 0.00	35.06 0.89 0.00	33.76 0.89 0.00	29.49 0.89 -0.08	28.63 0.86 -0.14	27.83 0.83 -0.15	27.94 0.81 -0.14	27.82 0.80 -0.18	31.57 0.98 -0.07	38.04 1.03 0.00	40.94 1.15 0.00	31.05 0.90 0.00	27.22 0.92 0.00	24.90 0.93 0.00	25.22 0.88 0.00
GILBOA___1 23756	25.16 0.62 -3.15	22.58 0.55 -3.08	20.18 0.49 -2.77	21.77 0.53 -2.82	19.70 0.60 -1.59	23.65 0.62 -1.59	33.75 0.82 0.00	34.65 0.85 0.00	31.08 0.85 0.00	33.39 0.88 0.00	35.10 0.92 0.00	33.79 0.92 0.00	29.09 0.94 0.38	27.90 0.94 0.67	26.98 0.88 0.75	27.19 0.89 0.69	26.86 0.88 0.87	31.20 1.01 0.33	38.01 1.00 0.00	40.86 1.07 0.00	31.14 0.99 0.00	27.22 0.92 0.00	24.88 0.91 0.00	25.24 0.90 0.00
GILBOA___2 23757	25.16 0.62 -3.15	22.58 0.55 -3.08	20.18 0.49 -2.77	21.77 0.53 -2.82	19.70 0.60 -1.59	23.65 0.62 -1.59	33.75 0.82 0.00	34.65 0.85 0.00	31.08 0.85 0.00	33.39 0.88 0.00	35.10 0.92 0.00	33.79 0.92 0.00	29.09 0.94 0.38	27.90 0.94 0.67	26.98 0.88 0.75	27.19 0.89 0.69	26.86 0.88 0.87	31.20 1.01 0.33	38.01 1.00 0.00	40.86 1.07 0.00	31.14 0.99 0.00	27.22 0.92 0.00	24.88 0.91 0.00	25.24 0.90 0.00
GILBOA___3 23758	25.16 0.62 -3.15	22.58 0.55 -3.08	20.18 0.49 -2.77	21.77 0.53 -2.82	19.70 0.60 -1.59	23.65 0.62 -1.59	33.75 0.82 0.00	34.65 0.85 0.00	31.08 0.85 0.00	33.39 0.88 0.00	35.10 0.92 0.00	33.79 0.92 0.00	29.09 0.94 0.38	27.90 0.94 0.67	26.98 0.88 0.75	27.19 0.89 0.69	26.86 0.88 0.87	31.20 1.01 0.33	38.01 1.00 0.00	40.86 1.07 0.00	31.14 0.99 0.00	27.22 0.92 0.00	24.88 0.91 0.00	25.24 0.90 0.00
GILBOA___4 23759	25.16 0.62 -3.15	22.58 0.55 -3.08	20.18 0.49 -2.77	21.77 0.53 -2.82	19.70 0.60 -1.59	23.65 0.62 -1.59	33.75 0.82 0.00	34.65 0.85 0.00	31.08 0.85 0.00	33.39 0.88 0.00	35.10 0.92 0.00	33.79 0.92 0.00	29.09 0.94 0.38	27.90 0.94 0.67	26.98 0.88 0.75	27.19 0.89 0.69	26.86 0.88 0.87	31.20 1.01 0.33	38.01 1.00 0.00	40.86 1.07 0.00	31.14 0.99 0.00	27.22 0.92 0.00	24.88 0.91 0.00	25.24 0.90 0.00

GILBOA____ 23599	25.16 0.62 -3.15	22.58 0.55 -3.08	20.18 0.49 -2.77	21.77 0.53 -2.82	19.70 0.60 -1.59	23.65 0.62 -1.59	33.75 0.82 0.00	34.65 0.85 0.00	31.08 0.85 0.00	33.39 0.88 0.00	35.10 0.92 0.00	33.79 0.92 0.00	29.09 0.94 0.38	27.90 0.94 0.67	26.98 0.88 0.75	27.19 0.89 0.69	26.86 0.88 0.87	31.20 1.01 0.33	38.01 1.00 0.00	40.86 1.07 0.00	31.14 0.99 0.00	27.22 0.92 0.00	24.88 0.91 0.00	25.24 0.90 0.00
GINNA____ 23603	21.46 -0.26 -0.33	19.04 -0.23 -0.32	17.00 -0.20 -0.29	18.47 -0.24 -0.29	17.43 -0.25 -0.17	21.39 -0.21 -0.17	33.09 0.17 0.00	33.84 0.03 0.00	29.61 -0.48 0.14	31.08 -0.46 0.97	32.54 -0.51 1.13	31.29 -0.59 0.98	27.35 -0.17 1.01	26.73 -0.11 0.80	26.40 -0.05 0.39	26.53 -0.08 0.38	26.56 -0.08 0.20	30.05 -0.21 0.26	35.95 0.04 1.09	37.93 0.12 1.98	29.79 0.00 0.35	25.96 -0.34 0.00	23.51 -0.46 0.00	24.03 -0.32 0.00
GLEN PARK____ 23778	21.05 -0.34 0.00	18.61 -0.34 0.00	16.56 -0.36 0.00	18.06 -0.35 0.00	17.11 -0.40 0.00	20.99 -0.45 0.00	33.57 -0.07 -0.71	34.53 -0.13 -0.86	30.40 -0.36 -0.53	32.79 -0.62 -0.90	34.74 -0.61 -1.18	33.13 -0.69 -0.96	28.68 -0.11 -0.26	27.59 -0.16 -0.13	26.60 -0.24 0.00	26.74 -0.27 -0.02	26.60 -0.24 0.00	30.68 -0.15 -0.31	38.65 0.29 -1.35	41.98 0.40 -1.80	30.46 0.06 -0.26	26.38 0.08 0.00	23.87 -0.10 0.00	24.32 -0.02 0.00
GLENWOOD_IC_1_G5 23712	39.98 2.10 -16.49	38.91 1.86 -18.10	38.28 1.67 -19.69	38.27 1.84 -18.01	38.27 1.68 -19.08	39.96 2.08 -16.44	45.64 2.54 -10.18	54.12 2.77 -17.54	45.02 2.93 -11.86	46.71 3.12 -11.09	49.86 3.31 -12.37	56.66 3.29 -20.50	54.56 3.08 -22.95	54.38 3.01 -23.73	50.45 2.90 -20.70	48.19 2.92 -18.28	54.73 2.87 -25.02	58.11 3.27 -24.31	79.26 3.70 -38.56	78.65 4.06 -34.80	60.22 3.08 -27.00	46.22 2.79 -17.13	35.60 2.75 -8.88	34.27 2.85 -7.08
GLENWOOD_IC_2_G1 23688	39.88 1.99 -16.49	38.81 1.76 -18.10	38.21 1.61 -19.69	38.18 1.75 -18.01	38.20 1.61 -19.08	39.87 1.99 -16.44	45.64 2.54 -10.18	54.12 2.77 -17.54	45.02 2.93 -11.86	46.71 3.12 -11.09	49.86 3.31 -12.37	56.63 3.25 -20.50	54.53 3.05 -22.95	54.35 2.99 -23.73	50.45 2.90 -20.70	48.16 2.89 -18.28	54.73 2.87 -25.02	58.11 3.27 -24.31	79.26 3.70 -38.56	78.60 4.02 -34.80	60.22 3.08 -27.00	46.22 2.79 -17.13	35.62 2.78 -8.88	34.14 2.73 -7.08
GLENWOOD_IC_3_G1 23689	39.88 1.99 -16.49	38.81 1.76 -18.10	38.21 1.61 -19.69	38.18 1.75 -18.01	38.20 1.61 -19.08	39.87 1.99 -16.44	45.64 2.54 -10.18	54.12 2.77 -17.54	45.02 2.93 -11.86	46.71 3.12 -11.09	49.86 3.31 -12.37	56.63 3.25 -20.50	54.53 3.05 -22.95	54.35 2.99 -23.73	50.45 2.90 -20.70	48.16 2.89 -18.28	54.73 2.87 -25.02	58.11 3.27 -24.31	79.26 3.70 -38.56	78.60 4.02 -34.80	60.22 3.08 -27.00	46.22 2.79 -17.13	35.62 2.78 -8.88	34.14 2.73 -7.08
GLENWOOD____4 23550	39.98 2.10 -16.49	38.91 1.86 -18.10	38.28 1.67 -19.69	38.27 1.84 -18.01	38.27 1.68 -19.08	39.96 2.08 -16.44	45.71 2.60 -10.18	54.19 2.84 -17.54	45.11 3.02 -11.86	46.78 3.19 -11.09	49.93 3.38 -12.37	56.72 3.35 -20.50	54.62 3.14 -22.95	54.43 3.07 -23.73	50.50 2.95 -20.70	48.24 2.97 -18.28	54.81 2.95 -25.02	58.17 3.33 -24.31	79.34 3.78 -38.56	78.72 4.14 -34.80	60.30 3.16 -27.00	46.27 2.84 -17.13	35.67 2.83 -8.88	34.27 2.85 -7.08
GLENWOOD____5 23614	39.98 2.10 -16.49	38.91 1.86 -18.10	38.28 1.67 -19.69	38.27 1.84 -18.01	38.27 1.68 -19.08	39.96 2.08 -16.44	45.71 2.60 -10.18	54.19 2.84 -17.54	45.11 3.02 -11.86	46.78 3.19 -11.09	49.93 3.38 -12.37	56.72 3.35 -20.50	54.62 3.14 -22.95	54.43 3.07 -23.73	50.50 2.95 -20.70	48.24 2.97 -18.28	54.81 2.95 -25.02	58.17 3.33 -24.31	79.34 3.78 -38.56	78.72 4.14 -34.80	60.30 3.16 -27.00	46.27 2.84 -17.13	35.67 2.83 -8.88	34.27 2.85 -7.08
GLOBAL GREEN_PORT_GT1 23814	41.48 3.59 -16.49	40.25 3.20 -18.10	39.48 2.87 -19.69	39.56 3.13 -18.01	39.49 2.91 -19.08	41.52 3.65 -16.44	48.57 5.47 -10.18	57.09 5.75 -17.54	47.68 5.59 -11.86	49.44 5.85 -11.09	52.25 5.71 -12.37	58.89 5.52 -20.50	56.61 5.13 -22.95	56.62 5.25 -23.73	52.62 5.08 -20.70	50.38 5.10 -18.28	56.96 5.10 -25.02	60.46 5.62 -24.31	82.15 6.59 -38.56	81.75 7.16 -34.80	62.51 5.37 -27.00	48.01 4.58 -17.13	37.18 4.34 -8.88	36.02 4.60 -7.08
GLOBE____DSASP 323697	20.70 -1.11 -0.42	18.41 -0.95 -0.41	16.51 -0.78 -0.37	17.91 -0.88 -0.38	16.81 -0.91 -0.21	20.58 -1.07 -0.21	31.84 -1.09 0.00	32.22 -1.59 0.00	27.19 -2.69 0.35	27.39 -2.63 2.49	28.35 -2.94 2.89	27.42 -2.93 2.52	24.02 -1.88 2.63	23.77 -1.74 2.12	24.07 -1.69 1.09	24.24 -1.70 1.05	24.55 -1.69 0.61	27.59 -2.23 0.71	31.69 -2.52 2.80	32.19 -2.51 5.09	27.43 -1.81 0.90	24.15 -2.16 0.00	22.05 -1.92 0.00	23.00 -1.34 0.00
GOETHSLN____LBMP 323567	27.48 1.90 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.41 2.60 0.00	33.10 2.87 0.00	35.53 3.02 0.00	37.39 3.21 0.00	36.06 3.19 0.00	33.25 3.00 -1.72	33.62 2.93 -3.06	33.10 2.84 -3.42	32.99 2.86 -3.14	33.61 2.82 -3.95	35.20 3.17 -1.50	40.52 3.52 0.00	43.57 3.78 0.00	33.13 2.98 0.00	28.99 2.68 0.00	26.67 2.71 0.00	27.00 2.65 0.00
GOODYEAR_LAKE_HYD 323669	22.72 0.43 -0.90	20.21 0.38 -0.88	18.03 0.32 -0.79	19.57 0.35 -0.81	18.35 0.38 -0.46	22.32 0.43 -0.45	34.07 0.99 -0.16	34.97 0.98 -0.19	31.15 0.72 -0.19	33.97 0.71 -0.75	35.83 0.75 -0.90	34.33 0.69 -0.77	29.85 0.74 -0.58	28.74 0.72 -0.39	27.61 0.64 -0.12	27.76 0.65 -0.13	27.49 0.64 0.00	31.50 0.79 -0.17	39.00 1.07 -0.92	42.46 1.15 -1.52	31.28 0.87 -0.26	27.04 0.74 0.00	24.54 0.57 0.00	24.90 0.56 0.00
GOUDEY____7 23579	22.43 0.06 -0.98	19.96 0.06 -0.96	17.82 0.05 -0.86	19.33 0.04 -0.87	18.07 0.07 -0.49	22.02 0.09 -0.49	33.68 0.40 -0.36	34.68 0.44 -0.43	30.81 0.09 -0.49	34.70 0.16 -2.03	36.74 0.14 -2.42	35.05 0.10 -2.08	30.52 0.31 -1.68	29.15 0.33 -1.18	27.58 0.30 -0.43	27.73 0.30 -0.44	27.23 0.30 -0.09	31.30 0.27 -0.50	39.92 0.45 -2.46	44.48 0.56 -4.14	31.27 0.42 -0.70	26.49 0.19 0.00	24.06 0.10 0.00	24.47 0.12 0.00
GOUDEY____8 23580	22.41 0.04 -0.98	19.94 0.04 -0.96	17.81 0.03 -0.86	19.33 0.04 -0.87	18.06 0.05 -0.49	22.00 0.06 -0.49	33.68 0.40 -0.36	34.68 0.44 -0.43	30.78 0.06 -0.49	34.67 0.13 -2.03	36.70 0.10 -2.42	35.02 0.07 -2.08	30.49 0.29 -1.68	29.12 0.30 -1.18	27.58 0.30 -0.43	27.70 0.27 -0.44	27.20 0.27 -0.09	31.27 0.24 -0.50	39.88 0.41 -2.46	44.44 0.52 -4.14	31.24 0.39 -0.70	26.46 0.16 0.00	24.06 0.10 0.00	24.47 0.12 0.00
GOWANUS_GT1_1 24077	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00

GOWANUS_GT1_2 24078	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT1_3 24079	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT1_4 24080	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT1_5 24084	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT1_6 24111	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT1_7 24112	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT1_8 24113	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT2_1 24114	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT2_2 24115	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT2_3 24116	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT2_4 24117	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT2_5 24118	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT2_6 24119	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT2_7 24120	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT2_8 24121	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00

GOWANUS_GT3_1 24122	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT3_2 24123	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT3_3 24124	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT3_4 24125	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT3_5 24126	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT3_6 24127	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT3_7 24128	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT3_8 24129	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.49 2.99 0.00	37.28 3.11 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.57 2.87 -3.06	33.08 2.82 -3.42	32.96 2.83 -3.14	33.58 2.79 -3.95	35.18 3.15 -1.50	40.48 3.48 0.00	43.48 3.70 0.00	33.10 2.96 0.00	29.07 2.76 -0.01	26.82 2.85 0.00	27.17 2.82 0.00
GOWANUS_GT4_1 24130	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT4_2 24131	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT4_3 24132	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT4_4 24133	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT4_5 24134	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT4_6 24135	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GOWANUS_GT4_7 24136	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00

GOWANUS_GT4_8 24137	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
GREENIDGE___3 23582	21.93 -0.04 -0.58	19.48 -0.04 -0.57	17.39 -0.03 -0.51	18.88 -0.06 -0.52	17.75 -0.05 -0.29	21.73 0.00 -0.29	33.79 0.59 -0.28	34.75 0.61 -0.33	30.74 0.00 -0.50	35.10 0.13 -2.46	37.15 0.07 -2.91	35.38 0.00 -2.51	31.09 0.31 -2.25	29.68 0.36 -1.69	27.91 0.32 -0.74	28.01 0.30 -0.73	27.44 0.30 -0.31	31.41 0.24 -0.64	40.52 0.63 -2.89	45.53 0.75 -4.99	31.49 0.48 -0.86	26.35 0.05 0.00	23.82 -0.14 0.00	24.27 -0.07 0.00
GREENIDGE___4 23583	21.93 -0.04 -0.58	19.48 -0.04 -0.57	17.39 -0.03 -0.51	18.88 -0.06 -0.52	17.75 -0.05 -0.29	21.73 0.00 -0.29	33.79 0.59 -0.28	34.75 0.61 -0.33	30.74 0.00 -0.50	35.10 0.13 -2.46	37.15 0.07 -2.91	35.38 0.00 -2.51	31.09 0.31 -2.25	29.68 0.36 -1.69	27.91 0.32 -0.74	28.01 0.30 -0.73	27.44 0.30 -0.31	31.41 0.24 -0.64	40.52 0.63 -2.89	45.53 0.75 -4.99	31.49 0.48 -0.86	26.35 0.05 0.00	23.82 -0.14 0.00	24.27 -0.07 0.00
GROVEVILLE___HYD 323602	27.42 1.73 -4.30	24.71 1.55 -4.20	22.10 1.40 -3.79	23.79 1.53 -3.85	21.07 1.38 -2.17	25.31 1.69 -2.17	35.23 2.30 0.00	36.20 2.40 0.00	32.77 2.54 0.00	35.20 2.70 0.00	37.05 2.87 0.00	35.66 2.79 0.00	32.54 2.65 -1.36	32.64 2.60 -2.41	32.01 2.47 -2.69	31.92 2.46 -2.47	32.42 2.47 -3.11	34.58 2.87 -1.18	40.34 3.33 0.00	43.52 3.74 0.00	32.83 2.68 0.00	28.70 2.39 0.00	26.34 2.37 0.00	26.66 2.31 0.00
HAMPSHIRE___PAPER_HYD 323593	19.58 -1.73 0.08	17.33 -1.53 0.08	15.45 -1.39 0.07	16.85 -1.49 0.08	16.01 -1.45 0.04	19.62 -1.78 0.04	30.89 -2.37 -0.33	31.74 -2.47 -0.40	28.24 -2.24 -0.25	30.33 -2.60 -0.42	32.02 -2.70 -0.55	30.65 -2.66 -0.45	27.64 -1.00 -0.11	26.50 -1.19 -0.05	25.66 -1.18 0.00	25.84 -1.16 -0.01	25.72 -1.13 0.00	29.40 -1.25 -0.13	36.30 -1.26 -0.56	39.10 -1.43 -0.74	29.10 -1.15 -0.11	25.41 -0.89 0.00	23.10 -0.86 0.00	23.61 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	21.92 0.64 0.12	19.42 0.59 0.11	17.31 0.51 0.10	18.88 0.57 0.11	17.99 0.54 0.06	22.02 0.64 0.06	34.01 1.08 0.00	34.78 0.98 0.00	31.05 0.82 0.00	33.35 0.84 0.00	35.10 0.92 0.00	33.76 0.89 0.00	29.47 0.94 0.00	28.54 0.91 0.00	27.73 0.88 0.00	27.91 0.92 0.00	27.76 0.91 0.00	31.51 0.98 0.00	38.19 1.18 0.00	40.98 1.19 0.00	30.96 0.81 0.00	27.04 0.74 0.00	24.64 0.67 0.00	25.02 0.68 0.00
HARZA MOOSE___RIVER 24016	21.01 -0.38 0.00	18.61 -0.34 0.00	16.57 -0.34 0.00	18.06 -0.35 0.00	17.14 -0.37 0.00	21.01 -0.43 0.00	32.86 -0.33 -0.26	33.75 -0.37 -0.32	30.00 -0.42 -0.19	32.22 -0.62 -0.33	34.00 -0.61 -0.43	32.56 -0.66 -0.35	28.48 -0.14 -0.09	27.49 -0.19 -0.04	26.63 -0.22 0.00	26.75 -0.24 -0.01	26.60 -0.24 0.00	30.43 -0.21 -0.11	37.49 0.00 -0.48	40.43 0.00 -0.64	30.12 -0.12 -0.09	26.25 -0.05 0.00	23.82 -0.14 0.00	24.22 -0.12 0.00
HEMPSTEAD___ 23647	40.05 2.16 -16.49	38.96 1.91 -18.10	38.33 1.73 -19.69	38.31 1.88 -18.01	38.32 1.73 -19.08	40.02 2.14 -16.44	45.90 2.80 -10.18	54.39 3.04 -17.54	45.23 3.14 -11.86	46.91 3.32 -11.09	50.03 3.49 -12.37	56.82 3.45 -20.50	54.70 3.22 -22.95	54.52 3.15 -23.73	50.58 3.03 -20.70	48.32 3.05 -18.28	54.87 3.01 -25.02	58.26 3.42 -24.31	79.45 3.88 -38.56	78.80 4.22 -34.80	60.37 3.23 -27.00	46.35 2.92 -17.13	35.77 2.92 -8.88	34.31 2.90 -7.08
HICKLING___1 23621	22.30 0.15 -0.75	19.82 0.13 -0.74	17.71 0.13 -0.66	19.20 0.11 -0.67	18.01 0.12 -0.38	22.01 0.19 -0.38	34.10 0.89 -0.29	35.13 0.98 -0.35	31.12 0.24 -0.65	36.38 0.42 -3.45	38.54 0.31 -4.06	36.65 0.26 -3.52	32.38 0.60 -3.25	30.73 0.64 -2.46	28.50 0.56 -1.09	28.60 0.54 -1.07	27.84 0.54 -0.46	31.88 0.46 -0.90	41.90 0.89 -4.01	47.88 1.07 -7.02	32.15 0.78 -1.22	26.56 0.26 0.00	24.06 0.10 0.00	24.52 0.17 0.00
HICKLING___2 23622	22.30 0.15 -0.75	19.82 0.13 -0.74	17.71 0.13 -0.66	19.20 0.11 -0.67	18.01 0.12 -0.38	22.01 0.19 -0.38	34.10 0.89 -0.29	35.13 0.98 -0.35	31.12 0.24 -0.65	36.38 0.42 -3.45	38.54 0.31 -4.06	36.65 0.26 -3.52	32.38 0.60 -3.25	30.73 0.64 -2.46	28.50 0.56 -1.09	28.60 0.54 -1.07	27.84 0.54 -0.46	31.88 0.46 -0.90	41.90 0.89 -4.01	47.88 1.07 -7.02	32.15 0.78 -1.22	26.56 0.26 0.00	24.06 0.10 0.00	24.52 0.17 0.00
HIGH FALLS___HY 23754	26.87 1.35 -4.13	24.19 1.19 -4.05	21.64 1.08 -3.65	23.30 1.18 -3.70	20.65 1.05 -2.09	24.79 1.26 -2.09	34.67 1.74 0.00	35.49 1.69 0.00	32.14 1.91 0.00	34.49 1.98 0.00	36.26 2.09 0.00	34.91 2.04 0.00	31.39 1.94 -0.92	31.23 1.96 -1.63	30.47 1.80 -1.83	30.48 1.81 -1.68	30.78 1.83 -2.11	33.50 2.17 -0.80	39.60 2.59 0.00	42.77 2.99 0.00	32.16 2.02 0.00	28.14 1.84 0.00	25.81 1.85 0.00	26.14 1.80 0.00
HILLBURN___GT 23639	27.19 1.75 -4.04	24.46 1.55 -3.96	21.90 1.42 -3.56	23.58 1.55 -3.62	20.97 1.42 -2.04	25.22 1.74 -2.04	35.16 2.24 0.00	36.24 2.44 0.00	32.86 2.63 0.00	35.27 2.76 0.00	37.08 2.90 0.00	35.76 2.89 0.00	32.88 2.71 -1.64	33.20 2.65 -2.91	32.65 2.55 -3.25	32.54 2.57 -2.99	33.15 2.55 -3.76	34.86 2.90 -1.43	40.30 3.29 0.00	43.44 3.66 0.00	32.92 2.77 0.00	28.80 2.50 0.00	26.46 2.49 0.00	26.78 2.43 0.00
HISHELDN_WT_PWR 323625	21.30 -0.60 -0.50	18.95 -0.49 -0.49	16.95 -0.41 -0.44	18.39 -0.48 -0.45	17.27 -0.49 -0.25	21.16 -0.54 -0.25	32.73 -0.20 0.00	33.43 -0.37 0.00	30.46 -1.36 -1.59	42.49 -1.24 -11.21	45.74 -1.47 -13.03	42.77 -1.48 -11.38	39.45 -0.71 -11.63	36.19 -0.58 -9.14	30.62 -0.59 -4.36	30.63 -0.59 -4.24	28.40 -0.59 -2.15	32.54 -0.95 -2.96	48.60 -0.89 -12.49	61.68 -0.80 -22.69	33.60 -0.57 -4.03	25.20 -1.10 0.00	22.91 -1.05 0.00	23.59 -0.75 0.00
HOLTSVILLE_IC_1 23690	40.56 2.67 -16.49	39.44 2.39 -18.10	38.77 2.17 -19.69	38.80 2.38 -18.01	38.78 2.19 -19.08	40.56 2.68 -16.44	46.76 3.65 -10.18	55.23 3.89 -17.54	46.05 3.96 -11.86	47.72 4.13 -11.09	50.68 4.13 -12.37	57.41 4.04 -20.50	55.21 3.74 -22.95	54.99 3.62 -23.73	51.09 3.54 -20.70	48.84 3.56 -18.28	55.46 3.60 -25.02	58.81 3.97 -24.31	80.00 4.44 -38.56	79.40 4.81 -34.80	60.85 3.71 -27.00	46.72 3.29 -17.13	36.18 3.33 -8.88	34.90 3.48 -7.08
HOLTSVILLE_IC_10 23699	40.67 2.78 -16.49	39.53 2.48 -18.10	38.85 2.25 -19.69	38.88 2.45 -18.01	38.86 2.28 -19.08	40.66 2.79 -16.44	46.96 3.85 -10.18	55.40 4.05 -17.54	46.23 4.14 -11.86	47.88 4.29 -11.09	50.85 4.31 -12.37	57.58 4.21 -20.50	55.39 3.91 -22.95	55.18 3.81 -23.73	51.25 3.71 -20.70	49.00 3.73 -18.28	55.59 3.73 -25.02	58.99 4.15 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.03 3.89 -27.00	46.85 3.42 -17.13	36.30 3.45 -8.88	35.02 3.60 -7.08

HOLTSVILLE_IC_2 23691	40.56 2.67 -16.49	39.44 2.39 -18.10	38.77 2.17 -19.69	38.80 2.38 -18.01	38.78 2.19 -19.08	40.56 2.68 -16.44	46.76 3.65 -10.18	55.23 3.89 -17.54	46.05 3.96 -11.86	47.72 4.13 -11.09	50.68 4.13 -12.37	57.41 4.04 -20.50	55.21 3.74 -22.95	54.99 3.62 -23.73	51.09 3.54 -20.70	48.84 3.56 -18.28	55.46 3.60 -25.02	58.81 3.97 -24.31	80.00 4.44 -38.56	79.40 4.81 -34.80	60.85 3.71 -27.00	46.72 3.29 -17.13	36.18 3.33 -8.88	34.90 3.48 -7.08
HOLTSVILLE_IC_3 23692	40.56 2.67 -16.49	39.44 2.39 -18.10	38.77 2.17 -19.69	38.80 2.38 -18.01	38.78 2.19 -19.08	40.56 2.68 -16.44	46.76 3.65 -10.18	55.23 3.89 -17.54	46.05 3.96 -11.86	47.72 4.13 -11.09	50.68 4.13 -12.37	57.41 4.04 -20.50	55.21 3.74 -22.95	54.99 3.62 -23.73	51.09 3.54 -20.70	48.84 3.56 -18.28	55.46 3.60 -25.02	58.81 3.97 -24.31	80.00 4.44 -38.56	79.40 4.81 -34.80	60.85 3.71 -27.00	46.72 3.29 -17.13	36.18 3.33 -8.88	34.90 3.48 -7.08
HOLTSVILLE_IC_4 23693	40.56 2.67 -16.49	39.44 2.39 -18.10	38.77 2.17 -19.69	38.80 2.38 -18.01	38.78 2.19 -19.08	40.56 2.68 -16.44	46.76 3.65 -10.18	55.23 3.89 -17.54	46.05 3.96 -11.86	47.72 4.13 -11.09	50.68 4.13 -12.37	57.41 4.04 -20.50	55.21 3.74 -22.95	54.99 3.62 -23.73	51.09 3.54 -20.70	48.84 3.56 -18.28	55.46 3.60 -25.02	58.81 3.97 -24.31	80.00 4.44 -38.56	79.40 4.81 -34.80	60.85 3.71 -27.00	46.72 3.29 -17.13	36.18 3.33 -8.88	34.90 3.48 -7.08
HOLTSVILLE_IC_5 23694	40.56 2.67 -16.49	39.44 2.39 -18.10	38.77 2.17 -19.69	38.80 2.38 -18.01	38.78 2.19 -19.08	40.56 2.68 -16.44	46.76 3.65 -10.18	55.23 3.89 -17.54	46.05 3.96 -11.86	47.72 4.13 -11.09	50.68 4.13 -12.37	57.41 4.04 -20.50	55.21 3.74 -22.95	54.99 3.62 -23.73	51.09 3.54 -20.70	48.84 3.56 -18.28	55.46 3.60 -25.02	58.81 3.97 -24.31	80.00 4.44 -38.56	79.40 4.81 -34.80	60.85 3.71 -27.00	46.72 3.29 -17.13	36.18 3.33 -8.88	34.90 3.48 -7.08
HOLTSVILLE_IC_6 23695	40.67 2.78 -16.49	39.53 2.48 -18.10	38.85 2.25 -19.69	38.88 2.45 -18.01	38.86 2.28 -19.08	40.66 2.79 -16.44	46.96 3.85 -10.18	55.40 4.05 -17.54	46.23 4.14 -11.86	47.88 4.29 -11.09	50.85 4.31 -12.37	57.58 4.21 -20.50	55.39 3.91 -22.95	55.18 3.81 -23.73	51.25 3.71 -20.70	49.00 3.73 -18.28	55.59 3.73 -25.02	58.99 4.15 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.03 3.89 -27.00	46.85 3.42 -17.13	36.30 3.45 -8.88	35.02 3.60 -7.08
HOLTSVILLE_IC_7 23696	40.67 2.78 -16.49	39.53 2.48 -18.10	38.85 2.25 -19.69	38.88 2.45 -18.01	38.86 2.28 -19.08	40.66 2.79 -16.44	46.96 3.85 -10.18	55.40 4.05 -17.54	46.23 4.14 -11.86	47.88 4.29 -11.09	50.85 4.31 -12.37	57.58 4.21 -20.50	55.39 3.91 -22.95	55.18 3.81 -23.73	51.25 3.71 -20.70	49.00 3.73 -18.28	55.59 3.73 -25.02	58.99 4.15 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.03 3.89 -27.00	46.85 3.42 -17.13	36.30 3.45 -8.88	35.02 3.60 -7.08
HOLTSVILLE_IC_8 23697	40.67 2.78 -16.49	39.53 2.48 -18.10	38.85 2.25 -19.69	38.88 2.45 -18.01	38.86 2.28 -19.08	40.66 2.79 -16.44	46.96 3.85 -10.18	55.40 4.05 -17.54	46.23 4.14 -11.86	47.88 4.29 -11.09	50.85 4.31 -12.37	57.58 4.21 -20.50	55.39 3.91 -22.95	55.18 3.81 -23.73	51.25 3.71 -20.70	49.00 3.73 -18.28	55.59 3.73 -25.02	58.99 4.15 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.03 3.89 -27.00	46.85 3.42 -17.13	36.30 3.45 -8.88	35.02 3.60 -7.08
HOLTSVILLE_IC_9 23698	40.67 2.78 -16.49	39.53 2.48 -18.10	38.85 2.25 -19.69	38.88 2.45 -18.01	38.86 2.28 -19.08	40.66 2.79 -16.44	46.96 3.85 -10.18	55.40 4.05 -17.54	46.23 4.14 -11.86	47.88 4.29 -11.09	50.85 4.31 -12.37	57.58 4.21 -20.50	55.39 3.91 -22.95	55.18 3.81 -23.73	51.25 3.71 -20.70	49.00 3.73 -18.28	55.59 3.73 -25.02	58.99 4.15 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.03 3.89 -27.00	46.85 3.42 -17.13	36.30 3.45 -8.88	35.02 3.60 -7.08
HOWARD_WT_PWR 323690	21.96 -0.06 -0.63	19.49 -0.08 -0.61	17.43 -0.03 -0.55	18.92 -0.06 -0.56	17.76 -0.07 -0.32	21.76 0.00 -0.32	33.85 0.69 -0.23	34.79 0.71 -0.27	30.76 -0.21 -0.74	36.84 0.03 -4.30	39.15 -0.07 -5.04	37.12 -0.13 -4.38	33.08 0.34 -4.21	31.29 0.42 -3.24	28.65 0.32 -1.48	28.74 0.30 -1.45	27.82 0.30 -0.68	31.75 0.09 -1.13	42.40 0.48 -4.92	49.14 0.63 -8.72	32.00 0.33 -1.53	26.06 -0.24 0.00	23.51 -0.46 0.00	24.00 -0.34 0.00
HQ_GEN_CEDARS 23644	1.00 -3.08 17.31	1.87 -2.75 14.33	1.00 -2.42 13.49	1.00 -2.63 14.78	1.00 -2.52 13.99	1.78 -3.13 16.53	23.43 -4.61 4.88	16.84 -4.77 12.20	15.18 -4.17 10.87	16.87 -4.62 11.02	21.32 -4.82 8.04	16.33 -4.67 11.88	26.93 -1.60 0.00	25.95 -1.69 0.00	25.24 -1.61 0.00	25.50 -1.48 0.00	25.37 -1.48 0.00	28.85 -1.68 0.00	35.01 -2.00 0.00	37.48 -2.31 0.00	28.43 -1.72 0.00	24.86 -1.45 0.00	22.58 -1.39 0.00	23.05 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	1.00 -3.08 17.31	1.87 -2.75 14.33	1.00 -2.42 13.49	1.00 -2.63 14.78	1.00 -2.52 13.99	1.78 -3.13 16.53	23.43 -4.61 4.88	16.84 -4.77 12.20	15.18 -4.17 10.87	16.87 -4.62 11.02	21.32 -4.82 8.04	16.33 -4.67 11.88	26.93 -1.60 0.00	25.95 -1.69 0.00	25.24 -1.61 0.00	25.50 -1.48 0.00	25.37 -1.48 0.00	28.85 -1.68 0.00	35.01 -2.00 0.00	37.48 -2.31 0.00	28.43 -1.72 0.00	24.86 -1.45 0.00	22.58 -1.39 0.00	23.05 -1.29 0.00
HQ_GEN_IMPORT 323601	4.28 0.00 17.11	4.81 0.00 14.14	3.59 0.00 13.32	3.81 0.00 14.60	3.62 0.00 13.89	5.01 0.00 16.43	27.88 0.00 5.04	21.42 0.00 12.39	19.24 0.00 10.99	21.28 0.00 11.22	25.87 0.00 8.30	20.78 0.00 12.09	28.02 -0.51 0.00	27.11 -0.53 0.00	26.33 -0.51 0.00	26.53 -0.46 0.00	26.39 -0.46 0.00	29.98 -0.55 0.00	36.38 -0.63 0.00	39.03 -0.76 0.00	29.57 -0.57 0.00	25.83 -0.47 0.00	23.49 -0.48 0.00	23.91 -0.44 0.00
HQ_GEN_WHEEL 23651	4.28 0.00 17.11	4.81 0.00 14.14	3.59 0.00 13.32	3.81 0.00 14.60	3.62 0.00 13.89	5.01 0.00 16.43	27.88 0.00 5.04	21.42 0.00 12.39	19.24 0.00 10.99	21.28 0.00 11.22	25.87 0.00 8.30	20.78 0.00 12.09	28.02 -0.51 0.00	27.11 -0.53 0.00	26.33 -0.51 0.00	26.53 -0.46 0.00	26.39 -0.46 0.00	29.98 -0.55 0.00	36.38 -0.63 0.00	39.03 -0.76 0.00	29.57 -0.57 0.00	25.83 -0.47 0.00	23.49 -0.48 0.00	23.91 -0.44 0.00
HUDSON_AVE_GT_3 23810	27.52 1.95 -4.19	24.75 1.71 -4.10	22.14 1.54 -3.69	23.85 1.69 -3.75	21.17 1.54 -2.12	25.49 1.93 -2.11	35.30 2.37 0.00	36.44 2.64 0.00	33.10 2.87 0.00	35.56 3.05 0.00	37.43 3.25 0.00	36.09 3.22 0.00	33.31 3.05 -1.72	33.65 2.96 -3.06	33.13 2.87 -3.42	33.02 2.89 -3.14	33.63 2.84 -3.95	35.23 3.20 -1.50	40.59 3.59 0.00	43.69 3.90 0.00	33.16 3.01 0.00	29.01 2.71 0.00	26.72 2.75 0.00	27.05 2.70 0.00
HUDSON_AVE_GT_4 23540	27.52 1.95 -4.19	24.75 1.71 -4.10	22.14 1.54 -3.69	23.85 1.69 -3.75	21.17 1.54 -2.12	25.49 1.93 -2.11	35.30 2.37 0.00	36.44 2.64 0.00	33.10 2.87 0.00	35.56 3.05 0.00	37.43 3.25 0.00	36.09 3.22 0.00	33.31 3.05 -1.72	33.65 2.96 -3.06	33.13 2.87 -3.42	33.02 2.89 -3.14	33.63 2.84 -3.95	35.23 3.20 -1.50	40.59 3.59 0.00	43.69 3.90 0.00	33.16 3.01 0.00	29.01 2.71 0.00	26.72 2.75 0.00	27.05 2.70 0.00

HUDSON AVE_GT_5 23657	27.52 1.95 -4.19	24.75 1.71 -4.10	22.14 1.54 -3.69	23.85 1.69 -3.75	21.17 1.54 -2.12	25.49 1.93 -2.11	35.30 2.37 0.00	36.44 2.64 0.00	33.10 2.87 0.00	35.56 3.05 0.00	37.43 3.25 0.00	36.09 3.22 0.00	33.31 3.05 -1.72	33.65 2.96 -3.06	33.13 2.87 -3.42	33.02 2.89 -3.14	33.63 2.84 -3.95	35.23 3.20 -1.50	40.59 3.59 0.00	43.69 3.90 0.00	33.16 3.01 0.00	29.01 2.71 0.00	26.72 2.75 0.00	27.05 2.70 0.00
HUDSON AVE_10 24168	27.39 1.82 -4.19	24.65 1.61 -4.10	22.06 1.45 -3.69	23.76 1.60 -3.75	21.08 1.45 -2.12	25.38 1.82 -2.11	35.16 2.24 0.00	36.31 2.50 0.00	32.98 2.75 0.00	35.40 2.89 0.00	37.22 3.04 0.00	35.93 3.06 0.00	33.14 2.88 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.85 2.72 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.41 3.40 0.00	43.49 3.70 0.00	33.01 2.87 0.00	28.88 2.58 0.00	26.58 2.61 0.00	26.92 2.58 0.00
HUNTER MOUNT__DRP 323613	27.03 1.03 -4.61	24.37 0.91 -4.51	21.79 0.81 -4.07	23.43 0.88 -4.13	20.65 0.81 -2.33	24.76 0.99 -2.33	34.41 1.48 0.00	35.16 1.35 0.00	31.68 1.45 0.00	34.07 1.56 0.00	35.82 1.64 0.00	34.45 1.58 0.00	30.63 1.48 -0.62	30.22 1.49 -1.09	29.41 1.34 -1.22	29.46 1.35 -1.12	29.65 1.39 -1.41	32.74 1.68 -0.54	39.04 2.03 0.00	42.21 2.43 0.00	31.74 1.60 0.00	27.77 1.47 0.00	25.38 1.41 0.00	25.68 1.34 0.00
HUNTINGTON_RES_REC 323705	40.11 2.22 -16.49	39.04 1.99 -18.10	38.41 1.81 -19.69	38.42 1.99 -18.01	38.41 1.82 -19.08	40.09 2.21 -16.44	46.07 2.96 -10.18	54.52 3.18 -17.54	45.44 3.36 -11.86	47.07 3.48 -11.09	50.10 3.55 -12.37	56.85 3.48 -20.50	54.73 3.25 -22.95	54.54 3.18 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	54.97 3.11 -25.02	58.35 3.51 -24.31	79.56 4.00 -38.56	78.96 4.38 -34.80	60.49 3.35 -27.00	46.40 2.97 -17.13	35.86 3.02 -8.88	34.41 2.99 -7.08
HUNTLEY__63 23557	21.22 -0.60 -0.43	18.87 -0.49 -0.42	16.90 -0.39 -0.38	18.36 -0.44 -0.38	17.24 -0.49 -0.22	21.10 -0.56 -0.22	32.63 -0.30 0.00	33.20 -0.61 0.00	29.08 -1.75 -0.61	35.19 -1.59 -4.28	37.30 -1.85 -4.97	35.34 -1.87 -4.34	31.97 -0.97 -4.41	30.25 -0.83 -3.44	27.65 -0.80 -1.61	27.74 -0.81 -1.56	26.80 -0.80 -0.76	30.41 -1.22 -1.10	40.52 -1.22 -4.74	47.28 -1.11 -8.61	30.86 -0.81 -1.53	25.01 -1.29 0.00	22.77 -1.20 0.00	23.59 -0.75 0.00
HUNTLEY__64 23558	21.22 -0.60 -0.43	18.87 -0.49 -0.42	16.90 -0.39 -0.38	18.36 -0.44 -0.38	17.24 -0.49 -0.22	21.10 -0.56 -0.22	32.63 -0.30 0.00	33.20 -0.61 0.00	29.08 -1.75 -0.61	35.19 -1.59 -4.28	37.30 -1.85 -4.97	35.34 -1.87 -4.34	31.97 -0.97 -4.41	30.25 -0.83 -3.44	27.65 -0.80 -1.61	27.74 -0.81 -1.56	26.80 -0.80 -0.76	30.41 -1.22 -1.10	40.52 -1.22 -4.74	47.28 -1.11 -8.61	30.86 -0.81 -1.53	25.01 -1.29 0.00	22.77 -1.20 0.00	23.59 -0.75 0.00
HUNTLEY__65 23559	21.22 -0.60 -0.43	18.87 -0.49 -0.42	16.90 -0.39 -0.38	18.36 -0.44 -0.38	17.24 -0.49 -0.22	21.10 -0.56 -0.22	32.63 -0.30 0.00	33.20 -0.61 0.00	29.08 -1.75 -0.61	35.19 -1.59 -4.28	37.30 -1.85 -4.97	35.34 -1.87 -4.34	31.97 -0.97 -4.41	30.25 -0.83 -3.44	27.65 -0.80 -1.61	27.74 -0.81 -1.56	26.80 -0.80 -0.76	30.41 -1.22 -1.10	40.52 -1.22 -4.74	47.28 -1.11 -8.61	30.86 -0.81 -1.53	25.01 -1.29 0.00	22.77 -1.20 0.00	23.59 -0.75 0.00
HUNTLEY__66 23560	21.22 -0.60 -0.43	18.87 -0.49 -0.42	16.90 -0.39 -0.38	18.36 -0.44 -0.38	17.24 -0.49 -0.22	21.10 -0.56 -0.22	32.63 -0.30 0.00	33.20 -0.61 0.00	29.08 -1.75 -0.61	35.19 -1.59 -4.28	37.30 -1.85 -4.97	35.34 -1.87 -4.34	31.97 -0.97 -4.41	30.25 -0.83 -3.44	27.65 -0.80 -1.61	27.74 -0.81 -1.56	26.80 -0.80 -0.76	30.41 -1.22 -1.10	40.52 -1.22 -4.74	47.28 -1.11 -8.61	30.86 -0.81 -1.53	25.01 -1.29 0.00	22.77 -1.20 0.00	23.59 -0.75 0.00
HUNTLEY__67 23561	20.91 -0.92 -0.43	18.58 -0.80 -0.42	16.63 -0.66 -0.38	18.05 -0.76 -0.39	16.96 -0.77 -0.22	20.78 -0.88 -0.22	32.20 -0.72 0.00	32.76 -1.05 0.00	32.56 -2.09 -4.41	61.60 -1.98 -31.08	68.02 -2.26 -36.10	62.14 -2.27 -31.54	59.52 -1.34 -32.32	51.94 -1.19 -25.49	37.97 -1.18 -12.30	37.74 -1.19 -11.94	31.84 -1.18 -6.18	37.21 -1.62 -8.30	69.93 -1.74 -34.66	101.10 -1.67 -62.98	40.08 -1.24 -11.18	24.65 -1.66 0.00	22.43 -1.53 0.00	23.25 -1.10 0.00
HUNTLEY__68 23562	20.91 -0.92 -0.43	18.58 -0.80 -0.42	16.63 -0.66 -0.38	18.05 -0.76 -0.39	16.96 -0.77 -0.22	20.78 -0.88 -0.22	32.20 -0.72 0.00	32.76 -1.05 0.00	32.56 -2.09 -4.41	61.60 -1.98 -31.08	68.02 -2.26 -36.10	62.14 -2.27 -31.54	59.52 -1.34 -32.32	51.94 -1.19 -25.49	37.97 -1.18 -12.30	37.74 -1.19 -11.94	31.84 -1.18 -6.18	37.21 -1.62 -8.30	69.93 -1.74 -34.66	101.10 -1.67 -62.98	40.08 -1.24 -11.18	24.65 -1.66 0.00	22.43 -1.53 0.00	23.25 -1.10 0.00
HYLAND__LFGE 323620	22.05 0.15 -0.50	19.55 0.11 -0.49	17.46 0.10 -0.44	18.98 0.11 -0.45	17.85 0.09 -0.25	21.95 0.26 -0.25	33.16 0.23 0.00	33.77 -0.03 0.00	29.79 -0.85 -0.41	34.63 -0.75 -2.87	36.62 -0.89 -3.34	34.73 -1.05 -2.91	31.01 -0.46 -2.94	29.52 -0.39 -2.27	27.60 -0.29 -1.04	27.69 -0.32 -1.02	27.01 -0.29 -0.47	30.83 -0.43 -0.73	40.24 0.04 -3.20	45.75 0.16 -5.81	31.24 0.06 -1.03	26.62 0.32 0.00	23.92 -0.05 0.00	24.42 0.07 0.00
INDECK__CORINTH 23802	27.93 0.94 -5.60	25.26 0.83 -5.48	22.53 0.68 -4.94	24.15 0.72 -5.01	21.02 0.68 -2.83	25.21 0.94 -2.83	34.27 1.35 0.00	35.43 1.62 0.00	31.80 1.57 0.00	34.29 1.79 0.00	36.06 1.88 0.00	34.68 1.81 0.00	30.31 1.60 -0.18	29.45 1.49 -0.33	28.61 1.40 -0.36	28.73 1.40 -0.34	28.55 1.29 -0.42	32.34 1.65 -0.16	39.08 2.07 0.00	42.01 2.23 0.00	31.74 1.60 0.00	28.01 1.71 0.00	25.50 1.54 0.00	25.83 1.49 0.00
INDECK__ILION 23567	21.62 0.34 0.12	19.15 0.32 0.11	17.08 0.27 0.10	18.62 0.31 0.11	17.75 0.30 0.06	21.75 0.36 0.06	33.55 0.62 0.00	34.38 0.57 0.00	30.68 0.45 0.00	32.96 0.45 0.00	34.66 0.48 0.00	33.33 0.46 0.00	29.10 0.57 0.00	28.22 0.58 0.00	27.38 0.54 0.00	27.56 0.57 0.00	27.41 0.56 0.00	31.17 0.64 0.00	37.78 0.78 0.00	40.58 0.80 0.00	30.72 0.57 0.00	26.83 0.53 0.00	24.42 0.45 0.00	24.80 0.46 0.00
INDECK__OLEAN 23982	21.38 -0.49 -0.48	19.04 -0.38 -0.47	17.01 -0.32 -0.42	18.48 -0.37 -0.43	17.38 -0.37 -0.24	21.36 -0.32 -0.24	33.58 0.66 0.00	35.06 1.25 0.00	32.24 0.12 -1.89	45.97 0.16 -13.30	49.56 -0.07 -15.45	46.17 -0.20 -13.50	43.13 0.80 -13.81	39.38 0.88 -10.86	32.88 0.83 -5.20	32.82 0.78 -5.05	30.14 0.73 -2.58	34.54 0.49 -3.52	52.39 0.56 -14.82	67.59 0.87 -26.93	35.83 0.90 -4.78	26.01 -0.29 0.00	23.51 -0.46 0.00	23.86 -0.49 0.00
INDECK__OSWEGO 23783	20.96 -0.64 -0.21	18.58 -0.57 -0.20	16.57 -0.52 -0.18	18.03 -0.57 -0.19	17.07 -0.54 -0.11	20.90 -0.64 -0.10	34.06 -0.82 -1.96	35.31 -0.84 -2.35	30.77 -0.91 -1.45	34.01 -0.97 -2.48	36.38 -1.02 -3.23	34.48 -1.02 -2.63	28.53 -0.74 -0.74	27.27 -0.72 -0.35	26.18 -0.67 0.00	26.31 -0.73 -0.05	26.14 -0.70 0.00	30.60 -0.79 -0.87	39.99 -0.81 -3.80	44.01 -0.84 -5.06	30.20 -0.66 -0.72	25.62 -0.68 0.00	23.30 -0.67 0.00	23.66 -0.68 0.00

INDECK___YERKES 23781	21.22 -0.60 -0.43	18.87 -0.49 -0.42	16.90 -0.39 -0.38	18.36 -0.44 -0.38	17.24 -0.49 -0.22	21.10 -0.56 -0.22	32.63 -0.30 0.00	33.20 -0.61 0.00	29.08 -1.75 -0.61	35.19 -1.59 -4.28	37.30 -1.85 -4.97	35.34 -1.87 -4.34	31.97 -0.97 -4.41	30.25 -0.83 -3.44	27.65 -0.80 -1.61	27.74 -0.81 -1.56	26.80 -0.80 -0.76	30.41 -1.22 -1.10	40.52 -1.22 -4.74	47.28 -1.11 -8.61	30.86 -0.81 -1.53	25.01 -1.29 0.00	22.77 -1.20 0.00	23.59 -0.75 0.00
INDIAN POINT_GT_1 24139	27.20 1.65 -4.16	24.48 1.46 -4.07	21.92 1.34 -3.67	23.60 1.45 -3.73	20.94 1.33 -2.11	25.17 1.63 -2.10	34.93 2.01 0.00	36.03 2.23 0.00	32.68 2.45 0.00	35.07 2.57 0.00	36.91 2.74 0.00	35.60 2.73 0.00	32.81 2.57 -1.71	33.18 2.51 -3.03	32.65 2.42 -3.39	32.53 2.43 -3.11	33.18 2.42 -3.92	34.77 2.75 -1.49	40.11 3.11 0.00	43.21 3.42 0.00	32.74 2.59 0.00	28.64 2.34 0.00	26.32 2.35 0.00	26.66 2.31 0.00
INDIAN POINT_GT_2 23659	27.20 1.65 -4.16	24.48 1.46 -4.07	21.92 1.34 -3.67	23.60 1.45 -3.73	20.94 1.33 -2.11	25.17 1.63 -2.10	34.93 2.01 0.00	36.03 2.23 0.00	32.68 2.45 0.00	35.07 2.57 0.00	36.91 2.74 0.00	35.60 2.73 0.00	32.81 2.57 -1.71	33.18 2.51 -3.03	32.65 2.42 -3.39	32.53 2.43 -3.11	33.18 2.42 -3.92	34.77 2.75 -1.49	40.11 3.11 0.00	43.21 3.42 0.00	32.74 2.59 0.00	28.64 2.34 0.00	26.32 2.35 0.00	26.66 2.31 0.00
INDIAN POINT_GT_3 24019	27.20 1.65 -4.16	24.48 1.46 -4.07	21.92 1.34 -3.67	23.60 1.45 -3.73	20.94 1.33 -2.11	25.17 1.63 -2.10	34.93 2.01 0.00	36.03 2.23 0.00	32.68 2.45 0.00	35.07 2.57 0.00	36.91 2.74 0.00	35.60 2.73 0.00	32.81 2.57 -1.71	33.18 2.51 -3.03	32.65 2.42 -3.39	32.53 2.43 -3.11	33.18 2.42 -3.92	34.77 2.75 -1.49	40.11 3.11 0.00	43.21 3.42 0.00	32.74 2.59 0.00	28.64 2.34 0.00	26.32 2.35 0.00	26.66 2.31 0.00
INDIAN POINT___2 23530	27.14 1.63 -4.12	24.42 1.44 -4.04	21.85 1.30 -3.64	23.54 1.44 -3.69	20.89 1.30 -2.09	25.13 1.61 -2.08	34.90 1.98 0.00	36.00 2.20 0.00	32.65 2.42 0.00	35.04 2.54 0.00	36.88 2.70 0.00	35.53 2.66 0.00	32.76 2.54 -1.69	33.08 2.46 -2.99	32.58 2.39 -3.34	32.46 2.40 -3.07	33.09 2.39 -3.86	34.71 2.72 -1.47	40.04 3.04 0.00	43.13 3.34 0.00	32.71 2.56 0.00	28.62 2.32 0.00	26.32 2.35 0.00	26.63 2.29 0.00
INDIAN POINT___3 23531	27.14 1.58 -4.16	24.42 1.40 -4.07	21.87 1.28 -3.67	23.54 1.40 -3.73	20.89 1.28 -2.11	25.11 1.56 -2.10	34.87 1.94 0.00	35.93 2.13 0.00	32.59 2.36 0.00	34.98 2.47 0.00	36.81 2.63 0.00	35.46 2.60 0.00	32.72 2.48 -1.71	33.07 2.40 -3.04	32.57 2.33 -3.39	32.45 2.35 -3.12	33.07 2.31 -3.92	34.67 2.65 -1.49	39.97 2.96 0.00	43.01 3.22 0.00	32.65 2.50 0.00	28.56 2.26 0.00	26.27 2.30 0.00	26.58 2.24 0.00
IP CORINTH___1 23988	28.06 1.07 -5.60	25.37 0.95 -5.48	22.61 0.76 -4.94	24.26 0.83 -5.01	21.11 0.77 -2.83	25.32 1.05 -2.83	34.44 1.52 0.00	35.63 1.82 0.00	31.95 1.72 0.00	34.46 1.95 0.00	36.23 2.05 0.00	34.87 2.01 0.00	30.49 1.77 -0.18	29.62 1.66 -0.33	28.77 1.56 -0.36	28.89 1.56 -0.34	28.71 1.45 -0.42	32.52 1.83 -0.16	39.26 2.26 0.00	42.25 2.47 0.00	31.92 1.78 0.00	28.14 1.84 0.00	25.62 1.65 0.00	25.95 1.61 0.00
IP___TICONDEROGA 23804	29.47 2.67 -5.40	26.60 2.37 -5.29	23.77 2.10 -4.76	25.52 2.26 -4.84	22.38 2.14 -2.73	26.87 2.70 -2.73	36.91 3.98 0.00	38.10 4.29 0.00	34.25 4.02 0.00	36.83 4.32 0.00	38.72 4.55 0.00	37.24 4.37 0.00	32.81 3.94 -0.34	32.02 3.79 -0.60	31.17 3.65 -0.67	31.25 3.64 -0.62	31.24 3.62 -0.77	35.04 4.21 -0.29	42.08 5.07 0.00	45.31 5.53 0.00	34.31 4.16 0.00	30.06 3.76 0.00	27.49 3.52 0.00	27.80 3.46 0.00
ISLIP_RES_REC 323679	40.77 2.89 -16.49	39.61 2.56 -18.10	38.92 2.32 -19.69	38.95 2.52 -18.01	38.93 2.35 -19.08	40.77 2.89 -16.44	47.19 4.08 -10.18	55.61 4.26 -17.54	46.41 4.32 -11.86	48.08 4.49 -11.09	51.05 4.51 -12.37	57.81 4.44 -20.50	55.56 4.08 -22.95	55.37 4.01 -23.73	51.44 3.89 -20.70	49.19 3.91 -18.28	55.78 3.92 -25.02	59.17 4.33 -24.31	80.52 4.96 -38.56	79.96 5.37 -34.80	61.24 4.10 -27.00	47.01 3.58 -17.13	36.44 3.59 -8.88	35.14 3.72 -7.08
JARVIS____ 23743	21.23 -0.04 0.12	18.79 -0.04 0.11	16.77 -0.03 0.10	18.27 -0.04 0.11	17.42 -0.03 0.06	21.34 -0.04 0.06	32.86 -0.07 0.00	33.74 -0.07 0.00	30.17 -0.06 0.00	32.41 -0.10 0.00	34.11 -0.07 0.00	32.80 -0.07 0.00	28.65 0.11 0.00	27.74 0.11 0.00	26.93 0.08 0.00	27.07 0.08 0.00	26.92 0.08 0.00	30.62 0.09 0.00	37.12 0.11 0.00	39.91 0.12 0.00	30.24 0.09 0.00	26.38 0.08 0.00	24.06 0.10 0.00	24.42 0.07 0.00
JENNISON___1 23625	24.43 1.41 -1.62	21.79 1.25 -1.59	19.43 1.08 -1.43	21.08 1.22 -1.45	19.44 1.10 -0.82	23.61 1.35 -0.82	35.74 2.57 -0.24	36.73 2.64 -0.29	32.73 2.24 -0.26	35.63 2.21 -0.91	37.63 2.36 -1.10	36.01 2.20 -0.94	31.53 2.06 -0.94	30.58 2.02 -0.93	29.43 1.91 -0.68	29.52 1.89 -0.64	29.37 1.91 -0.62	33.22 2.23 -0.46	41.14 3.00 -1.14	44.94 3.30 -1.85	32.77 2.32 -0.31	28.33 2.03 0.00	25.69 1.73 0.00	26.05 1.70 0.00
JENNISON___2 23626	24.41 1.39 -1.62	21.75 1.21 -1.59	19.41 1.07 -1.43	21.07 1.20 -1.45	19.42 1.09 -0.82	23.59 1.33 -0.82	35.70 2.54 -0.24	36.66 2.57 -0.29	32.67 2.18 -0.26	35.60 2.18 -0.91	37.57 2.29 -1.10	35.97 2.17 -0.94	31.50 2.03 -0.94	30.55 1.99 -0.93	29.40 1.88 -0.68	29.49 1.86 -0.64	29.34 1.88 -0.62	33.19 2.20 -0.46	41.11 2.96 -1.14	44.86 3.22 -1.85	32.74 2.29 -0.31	28.28 1.97 0.00	25.67 1.70 0.00	26.02 1.68 0.00
KEDC PORT_JEFF_GT2 24210	40.58 2.70 -16.49	39.45 2.41 -18.10	38.80 2.20 -19.69	38.84 2.41 -18.01	38.81 2.22 -19.08	40.58 2.70 -16.44	46.56 3.46 -10.18	55.00 3.65 -17.54	45.99 3.90 -11.86	47.62 4.03 -11.09	50.47 3.93 -12.37	57.21 3.84 -20.50	55.04 3.57 -22.95	54.85 3.48 -23.73	50.93 3.38 -20.70	48.70 3.43 -18.28	55.30 3.44 -25.02	58.65 3.82 -24.31	79.85 4.29 -38.56	79.24 4.65 -34.80	60.73 3.59 -27.00	46.59 3.15 -17.13	36.20 3.36 -8.88	34.93 3.51 -7.08
KEDC PORT_JEFF_GT3 24211	40.58 2.70 -16.49	39.45 2.41 -18.10	38.80 2.20 -19.69	38.84 2.41 -18.01	38.81 2.22 -19.08	40.58 2.70 -16.44	46.56 3.46 -10.18	55.00 3.65 -17.54	45.99 3.90 -11.86	47.62 4.03 -11.09	50.47 3.93 -12.37	57.21 3.84 -20.50	55.04 3.57 -22.95	54.85 3.48 -23.73	50.93 3.38 -20.70	48.70 3.43 -18.28	55.30 3.44 -25.02	58.65 3.82 -24.31	79.85 4.29 -38.56	79.24 4.65 -34.80	60.73 3.59 -27.00	46.59 3.15 -17.13	36.20 3.36 -8.88	34.93 3.51 -7.08
KEDC_GLWD_GT4 24219	39.98 2.10 -16.49	38.91 1.86 -18.10	38.28 1.67 -19.69	38.27 1.84 -18.01	38.27 1.68 -19.08	39.96 2.08 -16.44	45.64 2.54 -10.18	54.12 2.77 -17.54	45.02 2.93 -11.86	46.71 3.12 -11.09	49.86 3.31 -12.37	56.66 3.29 -20.50	54.56 3.08 -22.95	54.38 3.01 -23.73	50.45 2.90 -20.70	48.19 2.92 -18.28	54.73 2.87 -25.02	58.11 3.27 -24.31	79.26 3.70 -38.56	78.65 4.06 -34.80	60.22 3.08 -27.00	46.22 2.79 -17.13	35.60 2.75 -8.88	34.27 2.85 -7.08

KEDC_GLWD_GT5 24220	39.98 2.10 -16.49	38.91 1.86 -18.10	38.28 1.67 -19.69	38.27 1.84 -18.01	38.27 1.68 -19.08	39.96 2.08 -16.44	45.64 2.54 -10.18	54.12 2.77 -17.54	45.02 2.93 -11.86	46.71 3.12 -11.09	49.86 3.31 -12.37	56.66 3.29 -20.50	54.56 3.08 -22.95	54.38 3.01 -23.73	50.45 2.90 -20.70	48.19 2.92 -18.28	54.73 2.87 -25.02	58.11 3.27 -24.31	79.26 3.70 -38.56	78.65 4.06 -34.80	60.22 3.08 -27.00	46.22 2.79 -17.13	35.60 2.75 -8.88	34.27 2.85 -7.08
KENSICO____ 23655	27.31 1.73 -4.18	24.57 1.53 -4.09	21.99 1.39 -3.69	23.69 1.53 -3.74	21.01 1.38 -2.12	25.27 1.72 -2.11	35.06 2.14 0.00	36.17 2.37 0.00	32.80 2.57 0.00	35.24 2.73 0.00	37.08 2.90 0.00	35.73 2.86 0.00	32.97 2.71 -1.72	33.34 2.65 -3.05	32.81 2.55 -3.41	32.69 2.57 -3.14	33.34 2.55 -3.94	34.93 2.90 -1.50	40.26 3.26 0.00	43.32 3.54 0.00	32.86 2.71 0.00	28.77 2.47 0.00	26.44 2.47 0.00	26.78 2.43 0.00
KIAC_JFK_GT1 23816	27.37 1.80 -4.19	24.63 1.59 -4.10	22.06 1.45 -3.69	23.76 1.60 -3.75	21.04 1.42 -2.12	25.38 1.82 -2.11	35.10 2.17 0.00	36.24 2.44 0.00	32.92 2.69 0.00	35.30 2.80 0.00	37.08 2.90 0.00	35.79 2.92 0.00	33.02 2.77 -1.72	33.40 2.71 -3.06	32.89 2.63 -3.42	32.77 2.65 -3.14	33.42 2.63 -3.95	35.02 2.99 -1.50	40.30 3.29 0.00	43.37 3.58 0.00	32.92 2.77 0.00	28.77 2.47 0.00	26.53 2.57 0.00	26.95 2.61 0.00
KIAC_JFK_GT2 23817	27.37 1.80 -4.19	24.63 1.59 -4.10	22.06 1.45 -3.69	23.76 1.60 -3.75	21.04 1.42 -2.12	25.38 1.82 -2.11	35.10 2.17 0.00	36.24 2.44 0.00	32.92 2.69 0.00	35.30 2.80 0.00	37.08 2.90 0.00	35.79 2.92 0.00	33.02 2.77 -1.72	33.40 2.71 -3.06	32.89 2.63 -3.42	32.77 2.65 -3.14	33.42 2.63 -3.95	35.02 2.99 -1.50	40.30 3.29 0.00	43.37 3.58 0.00	32.92 2.77 0.00	28.77 2.47 0.00	26.53 2.57 0.00	26.95 2.61 0.00
KINTIGH____ 23543	20.87 -0.90 -0.37	18.53 -0.78 -0.37	16.58 -0.66 -0.33	17.99 -0.76 -0.33	16.95 -0.75 -0.19	20.75 -0.88 -0.19	32.10 -0.82 0.00	32.65 -1.15 0.00	27.79 -1.96 0.48	27.23 -1.92 3.36	28.13 -2.15 3.90	27.33 -2.14 3.40	23.70 -1.34 3.49	23.66 -1.22 2.76	24.32 -1.18 1.34	24.50 -1.19 1.30	24.98 -1.18 0.68	28.04 -1.59 0.90	31.58 -1.66 3.76	31.32 -1.63 6.83	27.70 -1.24 1.21	24.78 -1.53 0.00	22.53 -1.44 0.00	23.27 -1.07 0.00
LEDERLE____ 23769	27.33 1.86 -4.08	24.58 1.65 -3.99	22.01 1.50 -3.60	23.70 1.64 -3.65	21.06 1.49 -2.06	25.34 1.84 -2.06	35.33 2.40 0.00	36.41 2.60 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.89 3.02 0.00	33.05 2.85 -1.66	33.37 2.79 -2.94	32.82 2.68 -3.29	32.71 2.70 -3.02	33.33 2.68 -3.80	35.03 3.05 -1.45	40.48 3.48 0.00	43.64 3.86 0.00	33.07 2.92 0.00	28.93 2.63 0.00	26.58 2.61 0.00	26.90 2.56 0.00
LINDEN COGEN____ 23786	27.48 1.90 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.41 2.60 0.00	33.10 2.87 0.00	35.53 3.02 0.00	37.39 3.21 0.00	36.06 3.19 0.00	33.25 3.00 -1.72	33.62 2.93 -3.06	33.10 2.84 -3.42	32.99 2.86 -3.14	33.61 2.82 -3.95	35.20 3.17 -1.50	40.52 3.52 0.00	43.57 3.78 0.00	33.13 2.98 0.00	28.99 2.68 0.00	26.67 2.71 0.00	27.00 2.65 0.00
LIPA_MISC_IPP 23656	40.73 2.85 -16.49	39.59 2.54 -18.10	38.90 2.30 -19.69	38.93 2.50 -18.01	38.92 2.33 -19.08	40.73 2.85 -16.44	47.09 3.98 -10.18	55.54 4.19 -17.54	46.35 4.26 -11.86	48.01 4.42 -11.09	50.95 4.41 -12.37	57.71 4.34 -20.50	55.47 3.99 -22.95	55.26 3.90 -23.73	51.36 3.81 -20.70	49.10 3.83 -18.28	55.70 3.84 -25.02	59.02 4.18 -24.31	80.22 4.66 -38.56	79.64 5.05 -34.80	61.03 3.89 -27.00	46.83 3.39 -17.13	36.25 3.40 -8.88	35.10 3.68 -7.08
LISF____SOLAR 323691	40.79 2.91 -16.49	39.64 2.60 -18.10	38.95 2.35 -19.69	38.99 2.56 -18.01	38.97 2.38 -19.08	40.79 2.92 -16.44	47.22 4.12 -10.18	55.68 4.33 -17.54	46.44 4.35 -11.86	48.11 4.52 -11.09	51.09 4.55 -12.37	57.81 4.44 -20.50	55.59 4.11 -22.95	55.35 3.98 -23.73	51.44 3.89 -20.70	49.19 3.91 -18.28	55.81 3.95 -25.02	59.14 4.31 -24.31	80.34 4.78 -38.56	79.76 5.17 -34.80	61.12 3.98 -27.00	46.90 3.47 -17.13	36.32 3.47 -8.88	35.19 3.77 -7.08
LITTLE FALLS____HYD 24013	22.07 0.79 0.12	19.55 0.72 0.11	17.45 0.64 0.10	19.01 0.70 0.11	18.12 0.67 0.06	22.20 0.81 0.06	34.24 1.32 0.00	35.02 1.22 0.00	31.26 1.03 0.00	33.58 1.07 0.00	35.34 1.16 0.00	33.95 1.08 0.00	29.67 1.14 0.00	28.74 1.11 0.00	27.89 1.05 0.00	28.12 1.13 0.00	27.97 1.13 0.00	31.75 1.22 0.00	38.49 1.48 0.00	41.30 1.51 0.00	31.26 1.12 0.00	27.28 0.97 0.00	24.85 0.89 0.00	25.24 0.90 0.00
LI_NEWBRDGE____DRP 323616	40.09 2.20 -16.49	39.00 1.95 -18.10	38.38 1.78 -19.69	38.36 1.93 -18.01	38.37 1.79 -19.08	40.07 2.19 -16.44	46.01 2.90 -10.18	54.46 3.11 -17.54	45.33 3.24 -11.86	47.01 3.41 -11.09	50.10 3.55 -12.37	56.85 3.48 -20.50	54.73 3.25 -22.95	54.52 3.15 -23.73	50.61 3.06 -20.70	48.35 3.08 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.48 3.92 -38.56	78.85 4.26 -34.80	60.43 3.29 -27.00	46.38 2.95 -17.13	35.82 2.97 -8.88	34.36 2.94 -7.08
LONG_LAKE_PHOENIX 24014	21.10 -0.51 -0.22	18.71 -0.45 -0.21	16.68 -0.42 -0.19	18.15 -0.46 -0.19	17.18 -0.44 -0.11	21.04 -0.51 -0.11	33.85 -0.59 -1.52	35.02 -0.61 -1.83	30.66 -0.69 -1.12	33.72 -0.72 -1.93	35.93 -0.75 -2.50	34.15 -0.75 -2.04	28.56 -0.54 -0.58	27.41 -0.50 -0.27	26.36 -0.48 0.00	26.52 -0.51 -0.04	26.33 -0.51 0.00	30.62 -0.58 -0.67	39.40 -0.55 -2.95	43.16 -0.56 -3.93	30.25 -0.45 -0.56	25.80 -0.50 -0.55	23.42 -0.55 0.00	23.78 -0.56 0.00
LOVETT____3 23632	26.87 1.39 -4.09	24.18 1.23 -4.00	21.65 1.13 -3.61	23.33 1.25 -3.66	20.72 1.14 -2.07	24.88 1.37 -2.07	34.54 1.61 0.00	35.59 1.79 0.00	32.29 2.06 0.00	34.65 2.14 0.00	36.43 2.26 0.00	35.14 2.27 0.00	32.37 2.17 -1.67	32.72 2.13 -2.96	32.22 2.07 -3.31	32.08 2.05 -3.04	32.70 2.04 -3.82	34.30 2.32 -1.45	39.56 2.55 0.00	42.57 2.78 0.00	32.32 2.17 0.00	28.33 2.03 0.00	26.08 2.11 0.00	26.41 2.07 0.00
LOVETT____4 23642	27.13 1.65 -4.09	24.41 1.46 -4.01	21.86 1.34 -3.61	23.53 1.45 -3.66	20.91 1.33 -2.07	25.14 1.63 -2.07	34.93 2.01 0.00	36.00 2.20 0.00	32.65 2.42 0.00	35.04 2.54 0.00	36.88 2.70 0.00	35.53 2.66 0.00	32.74 2.54 -1.67	33.08 2.49 -2.96	32.54 2.39 -3.31	32.43 2.40 -3.04	33.05 2.39 -3.82	34.70 2.72 -1.45	40.04 3.04 0.00	43.13 3.34 0.00	32.71 2.56 0.00	28.67 2.37 0.00	26.34 2.37 0.00	26.68 2.34 0.00
LOVETT____5 23593	27.13 1.65 -4.09	24.41 1.46 -4.01	21.86 1.34 -3.61	23.53 1.45 -3.66	20.91 1.33 -2.07	25.14 1.63 -2.07	34.93 2.01 0.00	36.00 2.20 0.00	32.65 2.42 0.00	35.04 2.54 0.00	36.88 2.70 0.00	35.53 2.66 0.00	32.74 2.54 -1.67	33.08 2.49 -2.96	32.54 2.39 -3.31	32.43 2.40 -3.04	33.05 2.39 -3.82	34.70 2.72 -1.45	40.04 3.04 0.00	43.13 3.34 0.00	32.71 2.56 0.00	28.67 2.37 0.00	26.34 2.37 0.00	26.68 2.34 0.00

LOWER RAQUET___HYD 24057	18.43 -2.80 0.16	16.29 -2.50 0.15	14.56 -2.21 0.14	15.88 -2.39 0.14	15.12 -2.31 0.08	18.51 -2.85 0.08	29.03 -4.12 -0.22	29.84 -4.23 -0.27	26.67 -3.72 -0.16	28.66 -4.13 -0.28	30.20 -4.34 -0.36	28.96 -4.21 -0.30	26.93 -1.66 -0.06	25.78 -1.88 -0.03	25.02 -1.83 0.00	25.21 -1.78 0.00	25.10 -1.74 0.00	28.61 -1.98 -0.07	35.05 -2.26 -0.30	37.60 -2.59 -0.40	28.30 -1.90 -0.06	24.72 -1.58 0.00	22.53 -1.44 0.00	23.10 -1.24 0.00
LOWER___HUDSON 24059	27.85 0.92 -5.54	25.18 0.81 -5.42	22.50 0.71 -4.88	24.14 0.77 -4.96	21.03 0.72 -2.80	25.18 0.94 -2.80	34.21 1.28 0.00	35.19 1.39 0.00	31.62 1.39 0.00	34.00 1.50 0.00	35.78 1.61 0.00	34.45 1.58 0.00	30.14 1.45 -0.16	29.32 1.41 -0.28	28.50 1.34 -0.31	28.62 1.35 -0.29	28.52 1.31 -0.36	32.25 1.59 -0.14	38.86 1.85 0.00	41.77 1.99 0.00	31.68 1.54 0.00	27.80 1.50 0.00	25.38 1.41 0.00	25.71 1.36 0.00
LWR___OSWEGATCHIE_HYD 23850	19.58 -1.73 0.08	17.33 -1.53 0.08	15.45 -1.39 0.07	16.85 -1.49 0.08	16.01 -1.45 0.04	19.62 -1.78 0.04	30.89 -2.37 -0.33	31.74 -2.47 -0.40	28.24 -2.24 -0.25	30.33 -2.60 -0.42	32.02 -2.70 -0.55	30.65 -2.66 -0.45	27.64 -1.00 -0.11	26.50 -1.19 -0.05	25.66 -1.18 0.00	25.84 -1.16 -0.01	25.72 -1.13 0.00	29.40 -1.25 -0.13	36.30 -1.26 -0.56	39.10 -1.43 -0.74	29.10 -1.15 -0.11	25.41 -0.89 0.00	23.10 -0.86 0.00	23.61 -0.73 0.00
LYONS_FALL_HYD 23570	21.01 -0.38 0.00	18.61 -0.34 0.00	16.57 -0.34 0.00	18.06 -0.35 0.00	17.14 -0.37 0.00	21.01 -0.43 0.00	32.86 -0.33 -0.26	33.75 -0.37 -0.32	30.00 -0.42 -0.19	32.22 -0.62 -0.33	34.00 -0.61 -0.43	32.56 -0.66 -0.35	28.48 -0.14 -0.09	27.49 -0.19 -0.04	26.63 -0.22 0.00	26.75 -0.24 -0.01	26.60 -0.24 0.00	30.43 -0.21 -0.11	37.49 0.00 -0.48	40.43 0.00 -0.64	30.12 -0.12 -0.09	26.25 -0.05 0.00	23.82 -0.14 0.00	24.22 -0.12 0.00
MADISON___COUNTY_LFGE 323628	21.46 0.06 0.00	19.00 0.06 0.00	16.95 0.03 0.00	18.45 0.04 0.00	17.53 0.02 0.00	21.48 0.04 0.00	33.58 0.40 -0.26	34.52 0.41 -0.31	30.64 0.21 -0.19	33.00 0.16 -0.33	34.81 0.21 -0.43	33.35 0.13 -0.35	28.97 0.34 -0.10	28.01 0.33 -0.05	27.14 0.30 0.00	27.27 0.27 -0.01	27.11 0.27 0.00	30.98 0.34 -0.11	38.12 0.63 -0.49	41.11 0.68 -0.65	30.66 0.42 -0.09	26.59 0.29 0.00	24.14 0.17 0.00	24.52 0.17 0.00
MAPLE_RIDGE_WT_1 323574	20.02 -1.09 0.28	17.72 -0.95 0.28	15.84 -0.83 0.25	17.28 -0.88 0.25	16.51 -0.86 0.14	20.25 -1.05 0.14	31.38 -1.55 0.00	32.22 -1.59 0.00	28.84 -1.39 0.00	30.98 -1.53 0.00	32.57 -1.61 0.00	31.32 -1.54 0.00	28.22 -0.31 0.00	27.30 -0.33 0.00	26.52 -0.32 0.00	26.69 -0.30 0.00	26.52 -0.32 0.00	30.13 -0.40 0.00	36.49 -0.52 0.00	39.07 -0.71 0.00	29.54 -0.60 0.00	25.75 -0.55 0.00	23.39 -0.58 0.00	23.76 -0.58 0.00
MAPLE_RIDGE_WT_2 323611	20.02 -1.09 0.28	17.72 -0.95 0.28	15.84 -0.83 0.25	17.28 -0.88 0.25	16.51 -0.86 0.14	20.25 -1.05 0.14	31.38 -1.55 0.00	32.22 -1.59 0.00	28.84 -1.39 0.00	30.98 -1.53 0.00	32.57 -1.61 0.00	31.32 -1.54 0.00	28.22 -0.31 0.00	27.30 -0.33 0.00	26.52 -0.32 0.00	26.69 -0.30 0.00	26.52 -0.32 0.00	30.13 -0.40 0.00	36.49 -0.52 0.00	39.07 -0.71 0.00	29.54 -0.60 0.00	25.75 -0.55 0.00	23.39 -0.58 0.00	23.76 -0.58 0.00
MARBLE_RIVER_WT_PWR 323696	1.45 -2.61 17.33	2.30 -2.29 14.35	1.32 -2.08 13.51	1.37 -2.25 14.80	1.36 -2.15 14.00	2.30 -2.60 16.54	24.20 -3.82 4.91	17.65 -3.92 12.23	15.89 -3.45 10.89	17.65 -3.80 11.06	22.13 -3.96 8.09	17.11 -3.85 11.91	27.79 -0.74 0.00	26.83 -0.80 0.00	26.09 -0.75 0.00	26.40 -0.59 0.00	26.25 -0.59 0.00	29.80 -0.73 0.00	36.16 -0.85 0.00	38.67 -1.11 0.00	29.30 -0.84 0.00	25.59 -0.71 0.00	23.20 -0.77 0.00	23.69 -0.66 0.00
MARSH_HILL_WT_PWR 323713	21.95 -0.06 -0.62	19.50 -0.06 -0.61	17.44 -0.02 -0.55	18.92 -0.06 -0.56	17.75 -0.07 -0.31	21.78 0.02 -0.31	33.83 0.69 -0.22	34.78 0.71 -0.26	30.78 -0.21 -0.76	37.00 0.00 -4.49	39.33 -0.10 -5.25	37.27 -0.16 -4.57	33.26 0.31 -4.41	31.42 0.39 -3.40	28.73 0.32 -1.57	28.82 0.30 -1.53	27.83 0.27 -0.72	31.80 0.09 -1.18	42.57 0.45 -5.12	49.48 0.60 -9.10	32.10 0.36 -1.60	26.09 -0.21 0.00	23.54 -0.43 0.00	24.05 -0.29 0.00
MG INDUSTRY___DRP 24185	27.47 0.70 -5.37	24.83 0.62 -5.26	22.21 0.56 -4.74	23.83 0.61 -4.81	20.80 0.58 -2.72	24.86 0.71 -2.71	33.75 0.82 0.00	34.68 0.88 0.00	31.20 0.97 0.00	33.55 1.04 0.00	35.27 1.09 0.00	33.95 1.08 0.00	29.64 1.06 -0.05	28.75 1.02 -0.09	27.94 0.99 -0.10	28.05 0.97 -0.09	27.93 0.96 -0.12	31.73 1.16 -0.04	38.26 1.26 0.00	41.14 1.35 0.00	31.23 1.08 0.00	27.38 1.08 0.00	25.05 1.08 0.00	25.39 1.05 0.00
MID___OSWEGATCHIE_HYD 23849	19.58 -1.73 0.08	17.33 -1.53 0.08	15.45 -1.39 0.07	16.85 -1.49 0.08	16.01 -1.45 0.04	19.62 -1.78 0.04	30.89 -2.37 -0.33	31.74 -2.47 -0.40	28.24 -2.24 -0.25	30.33 -2.60 -0.42	32.02 -2.70 -0.55	30.65 -2.66 -0.45	27.64 -1.00 -0.11	26.50 -1.19 -0.05	25.66 -1.18 0.00	25.84 -1.16 -0.01	25.72 -1.13 0.00	29.40 -1.25 -0.13	36.30 -1.26 -0.56	39.10 -1.43 -0.74	29.10 -1.15 -0.11	25.41 -0.89 0.00	23.10 -0.86 0.00	23.61 -0.73 0.00
MID___RAQUETTE_HYD 23851	18.43 -2.80 0.16	16.29 -2.50 0.15	14.56 -2.21 0.14	15.88 -2.39 0.14	15.12 -2.31 0.08	18.51 -2.85 0.08	29.03 -4.12 -0.22	29.84 -4.23 -0.27	26.67 -3.72 -0.16	28.66 -4.13 -0.28	30.20 -4.34 -0.36	28.96 -4.21 -0.30	26.93 -1.66 -0.06	25.78 -1.88 -0.03	25.02 -1.83 0.00	25.21 -1.78 0.00	25.10 -1.74 0.00	28.61 -1.98 -0.07	35.05 -2.26 -0.30	37.60 -2.59 -0.40	28.30 -1.90 -0.06	24.72 -1.58 0.00	22.53 -1.44 0.00	23.10 -1.24 0.00
MILLIKEN___1 23584	21.98 0.00 -0.58	19.50 -0.02 -0.57	17.39 -0.03 -0.52	18.90 -0.04 -0.52	17.79 -0.02 -0.30	21.74 0.00 -0.30	33.96 0.46 -0.58	35.01 0.51 -0.69	30.98 0.21 -0.53	34.25 0.26 -1.48	36.24 0.24 -1.83	34.61 0.20 -1.54	29.85 0.31 -1.00	28.69 0.33 -0.72	27.44 0.30 -0.30	27.57 0.27 -0.31	27.29 0.30 -0.15	31.35 0.37 -0.46	39.71 0.74 -1.96	43.60 0.80 -3.02	31.14 0.51 -0.48	26.54 0.24 0.00	23.99 0.02 0.00	24.34 0.00 0.00
MILLIKEN___2 23585	21.98 0.00 -0.58	19.50 -0.02 -0.57	17.39 -0.03 -0.52	18.90 -0.04 -0.52	17.79 -0.02 -0.30	21.74 0.00 -0.30	33.96 0.46 -0.58	35.01 0.51 -0.69	30.98 0.21 -0.53	34.25 0.26 -1.48	36.24 0.24 -1.83	34.61 0.20 -1.54	29.85 0.31 -1.00	28.69 0.33 -0.72	27.44 0.30 -0.30	27.57 0.27 -0.31	27.29 0.30 -0.15	31.35 0.37 -0.46	39.71 0.74 -1.96	43.60 0.80 -3.02	31.14 0.51 -0.48	26.54 0.24 0.00	23.99 0.02 0.00	24.34 0.00 0.00
MILLIKEN___DIESEL 23629	21.98 0.00 -0.58	19.50 -0.02 -0.57	17.39 -0.03 -0.52	18.90 -0.04 -0.52	17.79 -0.02 -0.30	21.74 0.00 -0.30	33.96 0.46 -0.58	35.01 0.51 -0.69	30.98 0.21 -0.53	34.25 0.26 -1.48	36.24 0.24 -1.83	34.61 0.20 -1.54	29.85 0.31 -1.00	28.69 0.33 -0.72	27.44 0.30 -0.30	27.57 0.27 -0.31	27.29 0.30 -0.15	31.35 0.37 -0.46	39.71 0.74 -1.96	43.60 0.80 -3.02	31.14 0.51 -0.48	26.54 0.24 0.00	23.99 0.02 0.00	24.34 0.00 0.00

MILLSEAT___LFGE 323607	21.34 -0.45 -0.40	18.96 -0.38 -0.39	16.96 -0.30 -0.35	18.42 -0.35 -0.36	17.31 -0.40 -0.20	21.21 -0.43 -0.20	33.02 0.10 0.00	33.57 -0.23 0.00	29.03 -1.36 -0.16	32.36 -1.27 -1.12	34.05 -1.43 -1.31	32.50 -1.51 -1.14	28.95 -0.71 -1.13	27.90 -0.58 -0.85	26.70 -0.51 -0.36	26.83 -0.51 -0.35	26.46 -0.51 -0.13	29.97 -0.82 -0.26	37.58 -0.67 -1.24	41.47 -0.56 -2.24	30.09 -0.45 -0.40	25.28 -1.03 0.00	22.89 -1.08 0.00	23.71 -0.63 0.00
MODEL_CITY_ENERGY 24167	20.81 -1.01 -0.42	18.51 -0.85 -0.41	16.57 -0.71 -0.37	17.98 -0.81 -0.38	16.88 -0.84 -0.21	20.69 -0.96 -0.21	32.07 -0.86 0.00	32.45 -1.35 0.00	27.95 -2.45 -0.17	31.35 -2.37 -1.21	32.92 -2.67 -1.41	31.44 -2.66 -1.23	28.07 -1.68 -1.22	27.03 -1.52 -0.92	25.76 -1.48 -0.39	25.89 -1.48 -0.39	25.51 -1.48 -0.14	28.83 -1.98 -0.28	36.16 -2.18 -1.34	40.06 -2.15 -2.43	29.01 -1.57 -0.43	24.33 -1.97 0.00	22.17 -1.80 0.00	23.10 -1.24 0.00
MODERN_LFGE___ 323580	20.81 -1.01 -0.42	18.51 -0.85 -0.41	16.57 -0.71 -0.37	17.98 -0.81 -0.38	16.88 -0.84 -0.21	20.69 -0.96 -0.21	32.07 -0.86 0.00	32.45 -1.35 0.00	27.95 -2.45 -0.17	31.35 -2.37 -1.21	32.92 -2.67 -1.41	31.44 -2.66 -1.23	28.07 -1.68 -1.22	27.03 -1.52 -0.92	25.76 -1.48 -0.39	25.89 -1.48 -0.39	25.51 -1.48 -0.14	28.83 -1.98 -0.28	36.16 -2.18 -1.34	40.06 -2.15 -2.43	29.01 -1.57 -0.43	24.33 -1.97 0.00	22.17 -1.80 0.00	23.10 -1.24 0.00
MOHAWK_PAPER___DRP 24187	27.57 0.70 -5.48	24.93 0.62 -5.36	22.28 0.54 -4.83	23.91 0.59 -4.90	20.84 0.56 -2.77	24.94 0.73 -2.77	33.88 0.96 0.00	34.85 1.05 0.00	31.35 1.12 0.00	33.71 1.20 0.00	35.44 1.27 0.00	34.12 1.25 0.00	29.81 1.17 -0.11	28.97 1.13 -0.20	28.14 1.07 -0.22	28.27 1.08 -0.20	28.15 1.05 -0.26	31.91 1.28 -0.10	38.45 1.44 0.00	41.38 1.59 0.00	31.38 1.24 0.00	27.54 1.24 0.00	25.14 1.17 0.00	25.44 1.10 0.00
MONGAUP___HYD 23641	27.15 1.86 -3.90	24.43 1.67 -3.82	21.86 1.50 -3.44	23.53 1.62 -3.49	20.95 1.47 -1.97	25.21 1.80 -1.97	35.59 2.67 0.00	36.41 2.60 0.00	32.92 2.69 0.00	35.37 2.86 0.00	37.19 3.01 0.00	35.79 2.92 0.00	32.84 2.74 -1.57	33.15 2.74 -2.78	32.47 2.52 -3.11	32.38 2.54 -2.85	33.01 2.58 -3.59	34.89 2.99 -1.37	40.63 3.63 0.00	43.92 4.14 0.00	33.01 2.87 0.00	28.80 2.50 0.00	26.36 2.40 0.00	26.68 2.34 0.00
MONTAUK___DIESEL 23721	41.54 3.66 -16.49	40.31 3.26 -18.10	39.53 2.93 -19.69	39.63 3.20 -18.01	39.56 2.98 -19.08	41.59 3.71 -16.44	48.67 5.57 -10.18	57.20 5.85 -17.54	47.80 5.72 -11.86	49.57 5.98 -11.09	52.46 5.91 -12.37	59.09 5.72 -20.50	56.78 5.31 -22.95	56.73 5.36 -23.73	52.73 5.18 -20.70	50.48 5.21 -18.28	57.04 5.18 -25.02	60.55 5.71 -24.31	82.26 6.70 -38.56	81.87 7.28 -34.80	62.60 5.46 -27.00	48.09 4.66 -17.13	37.23 4.39 -8.88	36.09 4.67 -7.08
MUNSVILLE_WIND_PWR 323609	24.27 1.56 -1.32	21.60 1.36 -1.29	19.26 1.18 -1.16	20.92 1.33 -1.18	19.35 1.17 -0.67	23.59 1.48 -0.67	36.35 3.09 -0.33	37.35 3.14 -0.40	33.08 2.51 -0.34	36.06 2.44 -1.11	38.13 2.60 -1.35	36.42 2.40 -1.15	31.75 2.23 -0.99	30.70 2.18 -0.88	29.45 2.04 -0.56	29.55 2.03 -0.54	29.35 2.04 -0.47	33.43 2.44 -0.46	41.90 3.48 -1.42	45.84 3.78 -2.27	33.08 2.56 -0.37	28.48 2.18 0.00	25.71 1.75 0.00	26.12 1.78 0.00
N SALMON___HYD 24042	1.62 -2.46 17.31	2.44 -2.18 14.33	1.42 -2.00 13.49	1.50 -2.14 14.78	1.46 -2.07 13.99	2.46 -2.44 16.53	24.46 -3.59 4.88	17.96 -3.65 12.19	16.19 -3.17 10.87	17.95 -3.54 11.02	22.45 -3.69 8.04	17.42 -3.58 11.87	27.68 -0.86 0.00	26.69 -0.94 0.00	25.96 -0.89 0.00	26.32 -0.67 0.00	26.17 -0.67 0.00	29.73 -0.79 0.00	36.12 -0.89 0.00	38.59 -1.19 0.00	29.24 -0.90 0.00	25.57 -0.74 0.00	23.13 -0.84 0.00	23.64 -0.71 0.00
N.E._GEN_SANDY PD 24062	38.32 1.41 -15.52	35.31 1.25 -15.11	30.30 1.12 -12.27	29.74 1.22 -10.11	30.26 1.14 -11.61	38.20 1.39 -15.37	46.50 1.84 -11.73	52.55 1.96 -16.79	47.55 2.03 -15.29	48.62 2.14 -13.97	46.60 2.29 -10.13	46.80 2.24 -11.69	44.70 2.11 -14.06	41.09 2.04 -11.41	38.18 1.99 -9.35	37.00 1.97 -8.04	44.20 1.96 -15.40	55.72 2.26 -22.93	61.50 2.55 -21.94	56.20 2.83 -13.59	51.93 2.17 -19.61	42.55 2.00 -14.25	29.55 1.97 -3.62	31.27 1.92 -5.00
NARROWS_GT1_1 24228	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT1_2 24229	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT1_3 24230	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT1_4 24231	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT1_5 24232	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT1_6 24233	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00

NARROWS_GT1_7 24234	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT1_8 24235	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_1 24236	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_2 24237	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_3 24238	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_4 24239	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_5 24240	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_6 24241	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_7 24242	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NARROWS_GT2_8 24243	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NEG CAPITAL___MECHNVIL 23645	28.10 1.09 -5.61	25.41 0.97 -5.49	22.69 0.83 -4.95	24.33 0.88 -5.03	21.19 0.84 -2.84	25.39 1.11 -2.84	34.60 1.68 0.00	35.66 1.86 0.00	31.98 1.75 0.00	34.42 1.92 0.00	36.19 2.02 0.00	34.81 1.94 0.00	30.45 1.77 -0.15	29.58 1.69 -0.26	28.75 1.61 -0.29	28.85 1.59 -0.27	28.74 1.56 -0.34	32.58 1.92 -0.13	39.38 2.37 0.00	42.33 2.55 0.00	32.04 1.90 0.00	28.14 1.84 0.00	25.64 1.68 0.00	25.95 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.33 -0.38 -0.33	18.93 -0.34 -0.32	16.90 -0.30 -0.29	18.36 -0.35 -0.29	17.34 -0.33 -0.17	21.26 -0.34 -0.16	32.89 -0.03 0.00	33.64 -0.17 0.00	29.49 -0.60 0.14	30.96 -0.55 0.99	32.41 -0.61 1.15	31.17 -0.69 1.01	27.24 -0.26 1.03	26.60 -0.22 0.81	26.29 -0.16 0.40	26.42 -0.19 0.39	26.37 -0.27 0.20	29.86 -0.40 0.27	35.71 -0.18 1.11	37.64 -0.12 2.02	29.61 -0.18 0.36	25.80 -0.50 0.00	23.37 -0.60 0.00	23.88 -0.46 0.00
NEG CENTRAL___DRP 24199	21.59 -0.17 -0.37	19.14 -0.17 -0.37	17.09 -0.15 -0.33	18.57 -0.18 -0.34	17.54 -0.16 -0.19	21.48 -0.15 -0.19	33.65 0.23 -0.49	34.63 0.24 -0.59	30.41 -0.18 -0.36	33.03 -0.10 -0.62	34.85 -0.14 -0.81	33.33 -0.20 -0.66	28.77 0.06 -0.19	27.83 0.11 -0.09	26.95 0.11 0.00	27.08 0.08 -0.01	26.92 0.08 0.00	30.81 0.06 -0.22	38.29 0.33 -0.95	41.45 0.40 -1.27	30.57 0.24 -0.18	26.22 -0.08 0.00	23.73 -0.24 0.00	24.12 -0.22 0.00
NEG CENTRAL___INDECK 23768	21.98 0.09 -0.50	19.50 0.06 -0.49	17.41 0.05 -0.44	18.92 0.06 -0.45	17.80 0.04 -0.25	21.87 0.17 -0.25	32.96 0.03 0.00	33.57 -0.23 0.00	29.64 -1.00 -0.41	34.45 -0.94 -2.89	36.47 -1.06 -3.35	34.58 -1.22 -2.93	30.89 -0.60 -2.96	29.40 -0.53 -2.29	27.44 -0.46 -1.05	27.53 -0.49 -1.02	26.86 -0.46 -0.47	30.65 -0.61 -0.73	40.00 -0.22 -3.22	45.47 -0.16 -5.84	31.03 -0.15 -1.04	26.46 0.16 0.00	23.80 -0.17 0.00	24.32 -0.02 0.00
NEG CENTRAL___SENECA 23627	21.79 -0.02 -0.42	19.32 -0.04 -0.41	17.25 -0.03 -0.37	18.73 -0.06 -0.37	17.67 -0.05 -0.21	21.65 0.00 -0.21	33.74 0.56 -0.26	34.69 0.57 -0.31	30.45 0.03 -0.19	33.00 0.16 -0.33	34.71 0.10 -0.43	33.25 0.03 -0.35	28.90 0.31 -0.06	27.97 0.36 0.02	27.09 0.32 0.08	27.22 0.30 0.07	27.05 0.30 0.09	30.88 0.27 -0.08	38.18 0.67 -0.50	41.21 0.75 -0.67	30.72 0.48 -0.10	26.38 0.08 0.00	23.85 -0.12 0.00	24.29 -0.05 0.00

NEG CENTRAL___STATE_STREET 24147	22.05 0.26 -0.40	19.54 0.21 -0.39	17.41 0.15 -0.35	18.94 0.17 -0.36	17.90 0.19 -0.20	21.90 0.26 -0.20	34.56 0.96 -0.68	35.64 1.01 -0.82	31.37 0.64 -0.51	34.12 0.75 -0.87	36.09 0.79 -1.13	34.48 0.69 -0.92	29.56 0.77 -0.26	28.53 0.77 -0.12	27.60 0.75 0.00	27.71 0.70 -0.02	27.57 0.73 0.00	31.68 0.85 -0.30	39.70 1.37 -1.32	43.02 1.47 -1.76	31.42 1.03 -0.25	26.91 0.61 0.00	24.30 0.34 0.00	24.64 0.29 0.00
NEG MILLWOOD___DRP 24198	27.49 1.82 -4.28	24.77 1.63 -4.19	22.16 1.47 -3.78	23.83 1.58 -3.83	21.13 1.45 -2.17	25.36 1.76 -2.16	35.30 2.37 0.00	36.34 2.54 0.00	32.89 2.66 0.00	35.33 2.83 0.00	37.22 3.04 0.00	35.83 2.96 0.00	32.76 2.77 -1.46	32.90 2.68 -2.59	32.29 2.55 -2.89	32.21 2.57 -2.66	32.76 2.58 -3.34	34.82 3.02 -1.27	40.59 3.59 0.00	43.88 4.10 0.00	32.95 2.80 0.00	28.70 2.39 0.00	26.36 2.40 0.00	26.70 2.36 0.00
NEG NORTH_FLCN_SEA 23793	1.67 -2.40 17.33	2.49 -2.10 14.35	1.48 -1.93 13.51	1.56 -2.06 14.80	1.52 -2.00 14.00	2.52 -2.38 16.54	24.56 -3.46 4.91	18.06 -3.52 12.23	16.25 -3.08 10.89	18.04 -3.41 11.06	22.50 -3.59 8.08	17.47 -3.48 11.91	28.02 -0.51 0.00	27.08 -0.55 0.00	26.33 -0.51 0.00	26.67 -0.32 0.00	26.52 -0.32 0.00	30.10 -0.43 0.00	36.52 -0.48 0.00	39.07 -0.71 0.00	29.60 -0.54 0.00	25.85 -0.45 0.00	23.42 -0.55 0.00	23.91 -0.44 0.00
NEG NORTH_KES_CHATAGAY 23792	1.48 -2.59 17.32	2.31 -2.29 14.34	1.33 -2.08 13.50	1.38 -2.25 14.79	1.36 -2.15 13.99	2.33 -2.57 16.54	24.24 -3.79 4.90	17.70 -3.89 12.22	15.96 -3.39 10.89	17.69 -3.77 11.05	22.18 -3.93 8.07	17.16 -3.81 11.90	27.76 -0.77 0.00	26.83 -0.80 0.00	26.09 -0.75 0.00	26.42 -0.57 0.00	26.28 -0.56 0.00	29.86 -0.67 0.00	36.19 -0.81 0.00	38.71 -1.07 0.00	29.33 -0.81 0.00	25.62 -0.68 0.00	23.20 -0.77 0.00	23.69 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	1.67 -2.40 17.33	2.49 -2.10 14.35	1.46 -1.94 13.51	1.54 -2.08 14.80	1.52 -2.00 14.00	2.54 -2.36 16.54	24.59 -3.42 4.91	18.10 -3.48 12.23	16.25 -3.08 10.89	18.04 -3.41 11.05	22.54 -3.56 8.08	17.51 -3.45 11.91	27.96 -0.57 0.00	27.00 -0.63 0.00	26.28 -0.57 0.00	26.67 -0.32 0.00	26.52 -0.32 0.00	30.10 -0.43 0.00	36.56 -0.44 0.00	39.07 -0.71 0.00	29.57 -0.57 0.00	25.83 -0.47 0.00	23.34 -0.62 0.00	23.86 -0.49 0.00
NEG NORTH___LWR_SARANAC 23913	1.67 -2.40 17.33	2.49 -2.10 14.35	1.46 -1.94 13.51	1.54 -2.08 14.80	1.52 -2.00 14.00	2.54 -2.36 16.54	24.59 -3.42 4.91	18.10 -3.48 12.23	16.25 -3.08 10.89	18.04 -3.41 11.05	22.54 -3.56 8.08	17.51 -3.45 11.91	27.96 -0.57 0.00	27.00 -0.63 0.00	26.28 -0.57 0.00	26.67 -0.32 0.00	26.52 -0.32 0.00	30.10 -0.43 0.00	36.56 -0.44 0.00	39.07 -0.71 0.00	29.57 -0.57 0.00	25.83 -0.47 0.00	23.34 -0.62 0.00	23.86 -0.49 0.00
NEG NORTH___PLATTSBURG 23628	1.67 -2.40 17.33	2.49 -2.10 14.35	1.46 -1.94 13.51	1.54 -2.08 14.80	1.52 -2.00 14.00	2.54 -2.36 16.54	24.59 -3.42 4.91	18.10 -3.48 12.23	16.25 -3.08 10.89	18.04 -3.41 11.05	22.54 -3.56 8.08	17.51 -3.45 11.91	27.96 -0.57 0.00	27.00 -0.63 0.00	26.28 -0.57 0.00	26.67 -0.32 0.00	26.52 -0.32 0.00	30.10 -0.43 0.00	36.56 -0.44 0.00	39.07 -0.71 0.00	29.57 -0.57 0.00	25.83 -0.47 0.00	23.34 -0.62 0.00	23.86 -0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	20.99 -0.81 -0.42	18.65 -0.70 -0.41	16.70 -0.58 -0.37	18.14 -0.65 -0.37	17.04 -0.68 -0.21	20.88 -0.77 -0.21	32.40 -0.53 0.00	32.89 -0.91 0.00	28.42 -2.03 -0.22	32.13 -1.92 -1.54	33.78 -2.19 -1.79	32.23 -2.20 -1.56	28.84 -1.25 -1.56	27.69 -1.13 -1.19	26.27 -1.10 -0.52	26.42 -1.08 -0.51	25.98 -1.07 -0.21	29.37 -1.53 -0.37	37.11 -1.59 -1.70	41.32 -1.55 -3.08	29.58 -1.11 -0.55	24.70 -1.61 0.00	22.48 -1.49 0.00	23.32 -1.02 0.00
NEG WEST___LANCASTR 23811	20.94 -0.92 -0.47	18.63 -0.78 -0.46	16.67 -0.66 -0.42	18.08 -0.76 -0.42	17.00 -0.75 -0.24	20.82 -0.86 -0.24	32.33 -0.59 0.00	33.20 -0.61 0.00	30.21 -1.63 -1.61	42.32 -1.53 -11.34	45.53 -1.81 -13.17	42.57 -1.81 -11.50	39.35 -0.94 -11.76	36.07 -0.80 -9.24	30.69 -0.78 -4.63	30.70 -0.78 -4.49	28.35 -0.78 -2.29	32.51 -1.16 -3.14	49.07 -1.15 -13.21	62.79 -0.99 -24.00	33.68 -0.72 -4.26	24.99 -1.31 0.00	22.72 -1.25 0.00	23.34 -1.00 0.00
NEG_PENN_ALLEGHNY 23528	22.55 0.17 -0.98	20.06 0.15 -0.96	17.91 0.13 -0.87	19.44 0.15 -0.88	18.16 0.16 -0.50	22.13 0.19 -0.50	33.91 0.62 -0.36	34.92 0.68 -0.44	31.02 0.30 -0.49	34.88 0.39 -1.99	36.93 0.38 -2.37	35.23 0.33 -2.04	30.67 0.51 -1.63	29.30 0.52 -1.14	27.74 0.48 -0.41	27.87 0.46 -0.42	27.38 0.46 -0.08	31.50 0.49 -0.49	40.16 0.74 -2.42	44.67 0.84 -4.05	31.46 0.63 -0.69	26.64 0.34 0.00	24.21 0.24 0.00	24.59 0.24 0.00
NEG___GEN_MONROE 24207	21.61 -0.13 -0.35	19.17 -0.11 -0.34	17.12 -0.10 -0.31	18.60 -0.13 -0.31	17.53 -0.16 -0.18	21.53 -0.09 -0.18	33.52 0.59 0.00	34.07 0.27 0.00	29.62 -0.51 0.10	31.36 -0.46 0.69	32.82 -0.55 0.81	31.51 -0.66 0.70	27.70 -0.11 0.72	27.04 -0.03 0.57	26.65 0.08 0.28	26.74 0.03 0.27	26.70 0.00 0.14	30.19 -0.15 0.19	36.48 0.26 0.78	38.76 0.40 1.43	30.07 0.18 0.25	25.99 -0.31 0.00	23.44 -0.53 0.00	24.08 -0.27 0.00
NEPA___ENERGY 23901	21.26 -0.62 -0.49	18.91 -0.51 -0.48	16.92 -0.42 -0.43	18.36 -0.50 -0.44	17.27 -0.49 -0.25	21.15 -0.54 -0.25	32.79 -0.13 0.00	33.77 -0.03 0.00	30.98 -1.09 -1.83	44.41 -1.01 -12.91	47.84 -1.33 -15.00	44.69 -1.28 -13.10	41.45 -0.49 -13.40	37.81 -0.36 -10.54	31.53 -0.38 -5.06	31.49 -0.40 -4.91	28.94 -0.40 -2.50	33.19 -0.76 -3.43	50.76 -0.67 -14.42	65.47 -0.52 -26.20	34.46 -0.33 -4.65	25.41 -0.89 0.00	23.10 -0.86 0.00	23.66 -0.68 0.00
NEVERSINK___HYD 23608	26.39 1.33 -3.67	23.74 1.19 -3.59	21.23 1.08 -3.24	22.88 1.18 -3.29	20.42 1.05 -1.86	24.56 1.26 -1.86	34.70 1.78 0.00	35.56 1.76 0.00	32.17 1.94 0.00	34.52 2.02 0.00	36.30 2.12 0.00	34.94 2.07 0.00	31.57 1.97 -1.07	31.49 1.96 -1.89	30.79 1.83 -2.12	30.74 1.81 -1.94	31.14 1.85 -2.45	33.63 2.17 -0.93	39.60 2.59 0.00	42.77 2.99 0.00	32.20 2.05 0.00	28.17 1.87 0.00	25.81 1.85 0.00	26.12 1.78 0.00
NEWTON___FALLS_HYD 23847	19.58 -1.73 0.08	17.33 -1.53 0.08	15.45 -1.39 0.07	16.85 -1.49 0.08	16.01 -1.45 0.04	19.62 -1.78 0.04	30.89 -2.37 -0.33	31.74 -2.47 -0.40	28.24 -2.24 -0.25	30.33 -2.60 -0.42	32.02 -2.70 -0.55	30.65 -2.66 -0.45	27.64 -1.00 -0.11	26.50 -1.19 -0.05	25.66 -1.18 0.00	25.84 -1.16 -0.01	25.72 -1.13 0.00	29.40 -1.25 -0.13	36.30 -1.26 -0.56	39.10 -1.43 -0.74	29.10 -1.15 -0.11	25.41 -0.89 0.00	23.10 -0.86 0.00	23.61 -0.73 0.00
NIAGARA_____ 23760	20.68 -1.13 -0.42	18.37 -0.99 -0.41	16.45 -0.83 -0.37	17.85 -0.94 -0.37	16.78 -0.95 -0.21	20.56 -1.09 -0.21	31.80 -1.12 0.00	32.28 -1.52 0.00	26.96 -2.54 0.73	24.89 -2.47 5.14	25.40 -2.80 5.97	24.89 -2.76 5.22	21.36 -1.77 5.40	21.70 -1.63 4.31	23.09 -1.61 2.14	23.32 -1.59 2.07	24.12 -1.58 1.14	27.00 -2.11 1.42	28.92 -2.33 5.76	27.01 -2.31 10.47	26.60 -1.69 1.86	24.28 -2.02 0.00	22.14 -1.82 0.00	23.00 -1.34 0.00

NINE_MILE_1 23575	20.80 -0.77 -0.18	18.44 -0.68 -0.18	16.46 -0.61 -0.16	17.91 -0.66 -0.16	16.97 -0.63 -0.09	20.76 -0.77 -0.09	27.37 -1.05 4.50	27.29 -1.11 5.40	25.79 -1.12 3.33	25.64 -1.17 5.70	25.54 -1.23 7.41	25.62 -1.22 6.03	25.88 -0.94 1.71	25.91 -0.91 0.81	25.99 -0.86 0.00	25.98 -0.89 0.12	25.96 -0.89 0.00	27.50 -1.04 1.99	27.12 -1.15 8.74	26.90 -1.23 11.65	27.55 -0.93 1.66	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
NINE_MILE_2 23744	20.80 -0.77 -0.18	18.44 -0.68 -0.17	16.46 -0.61 -0.16	17.91 -0.66 -0.16	16.97 -0.63 -0.09	20.76 -0.77 -0.09	27.14 -1.05 4.73	27.01 -1.11 5.68	25.61 -1.12 3.50	25.35 -1.17 5.99	25.15 -1.23 7.80	25.31 -1.22 6.35	25.80 -0.94 1.80	25.87 -0.91 0.86	25.99 -0.86 0.00	25.97 -0.89 0.12	25.96 -0.89 0.00	27.39 -1.04 2.10	26.66 -1.15 9.19	26.30 -1.23 12.26	27.46 -0.93 1.75	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
NM_CAPITAL___DRP 24208	27.39 0.56 -5.44	24.77 0.49 -5.33	22.13 0.42 -4.80	23.75 0.46 -4.87	20.70 0.44 -2.75	24.75 0.56 -2.75	33.55 0.62 0.00	34.52 0.71 0.00	31.05 0.82 0.00	33.39 0.88 0.00	35.13 0.96 0.00	33.82 0.95 0.00	29.58 0.94 -0.11	28.71 0.88 -0.19	27.92 0.86 -0.22	28.03 0.84 -0.20	27.93 0.83 -0.25	31.63 1.01 -0.10	38.12 1.11 0.00	40.98 1.19 0.00	31.11 0.96 0.00	27.28 0.97 0.00	24.95 0.98 0.00	25.24 0.90 0.00
NM_CENTRAL___DRP 24181	21.24 -0.38 -0.23	18.81 -0.36 -0.22	16.79 -0.32 -0.20	18.25 -0.37 -0.21	17.29 -0.33 -0.12	21.17 -0.39 -0.12	33.05 -0.36 -0.49	34.05 -0.34 -0.59	30.11 -0.48 -0.36	32.64 -0.49 -0.62	34.47 -0.51 -0.80	33.00 -0.53 -0.65	28.40 -0.31 -0.18	27.45 -0.28 -0.09	26.58 -0.27 0.00	26.71 -0.30 -0.01	26.55 -0.29 0.00	30.38 -0.36 -0.21	37.69 -0.26 -0.94	40.76 -0.28 -1.25	30.08 -0.24 -0.18	25.96 -0.34 0.00	23.56 -0.41 0.00	23.93 -0.41 0.00
NM_FRONTIER___DRP 24179	20.70 -1.11 -0.42	18.41 -0.95 -0.41	16.51 -0.78 -0.37	17.91 -0.88 -0.38	16.81 -0.91 -0.21	20.58 -1.07 -0.21	31.84 -1.09 0.00	32.22 -1.59 0.00	27.19 -2.69 0.35	27.39 -2.63 2.49	28.35 -2.94 2.89	27.42 -2.93 2.52	24.02 -1.88 2.63	23.77 -1.74 2.12	24.07 -1.69 1.09	24.24 -1.70 1.05	24.55 -1.69 0.61	27.59 -2.23 0.71	31.69 -2.52 2.80	32.19 -2.51 5.09	27.43 -1.81 0.90	24.15 -2.16 0.00	22.05 -1.92 0.00	23.00 -1.34 0.00
NM_ST_REGIS___HYD 24053	1.40 -2.72 17.28	2.24 -2.41 14.30	1.28 -2.16 13.46	1.34 -2.32 14.75	1.30 -2.24 13.97	2.18 -2.74 16.52	24.11 -3.98 4.83	17.61 -4.06 12.13	15.83 -3.57 10.84	17.55 -4.00 10.96	22.05 -4.17 7.96	17.02 -4.04 11.81	27.13 -1.45 -0.05	26.00 -1.66 -0.03	25.26 -1.58 0.00	25.51 -1.48 0.00	25.37 -1.48 0.00	28.94 -1.65 -0.06	35.40 -1.89 -0.28	37.93 -2.23 -0.37	28.54 -1.66 -0.05	24.93 -1.37 0.00	22.67 -1.29 0.00	23.22 -1.12 0.00
NORTHPORT___1 23551	40.26 2.37 -16.49	39.17 2.12 -18.10	38.53 1.93 -19.69	38.52 2.10 -18.01	38.53 1.94 -19.08	40.26 2.38 -16.44	46.27 3.16 -10.18	54.73 3.38 -17.54	45.59 3.51 -11.86	47.23 3.64 -11.09	50.20 3.66 -12.37	56.95 3.58 -20.50	54.79 3.31 -22.95	54.49 3.12 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	55.05 3.19 -25.02	58.44 3.60 -24.31	79.45 3.88 -38.56	78.80 4.22 -34.80	60.49 3.35 -27.00	46.43 3.00 -17.13	35.89 3.04 -8.88	34.49 3.07 -7.08
NORTHPORT___2 23552	40.26 2.37 -16.49	39.17 2.12 -18.10	38.53 1.93 -19.69	38.52 2.10 -18.01	38.53 1.94 -19.08	40.26 2.38 -16.44	46.27 3.16 -10.18	54.73 3.38 -17.54	45.59 3.51 -11.86	47.23 3.64 -11.09	50.20 3.66 -12.37	56.95 3.58 -20.50	54.79 3.31 -22.95	54.49 3.12 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	55.05 3.19 -25.02	58.44 3.60 -24.31	79.45 3.88 -38.56	78.80 4.22 -34.80	60.49 3.35 -27.00	46.43 3.00 -17.13	35.89 3.04 -8.88	34.49 3.07 -7.08
NORTHPORT___3 23553	39.70 1.82 -16.49	38.68 1.63 -18.10	38.13 1.52 -19.69	38.10 1.68 -18.01	38.11 1.52 -19.08	39.68 1.80 -16.44	45.45 2.34 -10.18	53.88 2.54 -17.54	44.84 2.75 -11.86	46.45 2.86 -11.09	49.48 2.94 -12.37	56.29 2.92 -20.50	54.24 2.77 -22.95	54.05 2.68 -23.73	50.15 2.60 -20.70	47.89 2.62 -18.28	54.46 2.60 -25.02	57.80 2.96 -24.31	78.89 3.33 -38.56	78.21 3.62 -34.80	59.91 2.77 -27.00	45.93 2.50 -17.13	35.43 2.59 -8.88	33.93 2.51 -7.08
NORTHPORT___4 23650	39.70 1.82 -16.49	38.68 1.63 -18.10	38.13 1.52 -19.69	38.10 1.68 -18.01	38.11 1.52 -19.08	39.68 1.80 -16.44	45.45 2.34 -10.18	53.88 2.54 -17.54	44.84 2.75 -11.86	46.45 2.86 -11.09	49.48 2.94 -12.37	56.29 2.92 -20.50	54.24 2.77 -22.95	54.05 2.68 -23.73	50.15 2.60 -20.70	47.89 2.62 -18.28	54.46 2.60 -25.02	57.80 2.96 -24.31	78.89 3.33 -38.56	78.21 3.62 -34.80	59.91 2.77 -27.00	45.93 2.50 -17.13	35.43 2.59 -8.88	33.93 2.51 -7.08
NORTHPORT___IC 23718	40.26 2.37 -16.49	39.17 2.12 -18.10	38.53 1.93 -19.69	38.52 2.10 -18.01	38.53 1.94 -19.08	40.26 2.38 -16.44	46.27 3.16 -10.18	54.73 3.38 -17.54	45.59 3.51 -11.86	47.23 3.64 -11.09	50.20 3.66 -12.37	56.95 3.58 -20.50	54.79 3.31 -22.95	54.49 3.12 -23.73	50.63 3.09 -20.70	48.38 3.10 -18.28	55.05 3.19 -25.02	58.44 3.60 -24.31	79.45 3.88 -38.56	78.80 4.22 -34.80	60.49 3.35 -27.00	46.43 3.00 -17.13	35.89 3.04 -8.88	34.49 3.07 -7.08
NPX_GEN_1385_PROXY 323591	40.43 2.54 -16.49	39.21 2.16 -18.10	38.50 1.89 -19.69	38.47 2.04 -18.01	38.50 1.91 -19.08	40.41 2.53 -16.44	46.30 3.19 -10.18	54.90 3.55 -17.54	45.90 3.81 -11.86	47.46 3.87 -11.09	50.03 3.49 -12.37	56.79 3.42 -20.50	54.50 3.02 -22.95	53.80 2.43 -23.73	50.10 2.55 -20.70	47.92 2.65 -18.28	55.03 3.17 -25.02	58.50 3.66 -24.31	78.71 3.14 -38.56	77.85 3.26 -34.80	60.33 3.19 -27.00	46.30 2.87 -17.13	35.65 2.80 -8.88	34.29 2.87 -7.08
NPX_GEN_CSC 323557	40.79 2.91 -16.49	39.64 2.60 -18.10	38.95 2.35 -19.69	38.99 2.56 -18.01	38.97 2.38 -19.08	40.79 2.92 -16.44	47.22 4.12 -10.18	55.68 4.33 -17.54	46.44 4.35 -11.86	48.11 4.52 -11.09	51.09 4.55 -12.37	57.81 4.44 -20.50	55.56 4.08 -22.95	55.35 3.98 -23.73	51.44 3.89 -20.70	49.21 3.94 -18.28	55.81 3.95 -25.02	59.05 4.21 -24.31	80.15 4.59 -38.56	79.56 4.97 -34.80	61.00 3.86 -27.00	46.77 3.34 -17.13	36.20 3.36 -8.88	35.19 3.77 -7.08
NSINS_S_GLNS_FALLS 23858	28.19 1.22 -5.58	25.49 1.08 -5.46	22.73 0.90 -4.92	24.39 0.98 -5.00	21.24 0.91 -2.82	25.48 1.22 -2.82	34.73 1.81 0.00	35.87 2.06 0.00	32.19 1.96 0.00	34.69 2.18 0.00	36.47 2.29 0.00	35.07 2.20 0.00	30.69 1.97 -0.19	29.83 1.85 -0.34	29.00 1.77 -0.38	29.09 1.75 -0.35	28.95 1.66 -0.44	32.77 2.08 -0.17	39.56 2.55 0.00	42.57 2.78 0.00	32.16 2.02 0.00	28.33 2.03 0.00	25.81 1.85 0.00	26.14 1.80 0.00
NUCOR_STEEL___DRP 24197	22.06 0.28 -0.39	19.56 0.23 -0.38	17.42 0.17 -0.34	18.95 0.18 -0.35	17.92 0.21 -0.20	21.92 0.28 -0.20	34.61 0.96 -0.73	35.66 0.98 -0.88	31.41 0.64 -0.54	34.15 0.71 -0.93	36.10 0.72 -1.20	34.47 0.62 -0.98	29.52 0.71 -0.28	28.48 0.72 -0.13	27.57 0.73 0.00	27.68 0.68 -0.02	27.54 0.70 0.00	31.68 0.82 -0.32	39.75 1.33 -1.42	43.10 1.43 -1.89	31.41 0.99 -0.27	26.91 0.61 0.00	24.30 0.34 0.00	24.66 0.32 0.00

NYISO_LBMP_REFERENCE 24008	21.39 0.00 0.00	18.95 0.00 0.00	16.91 0.00 0.00	18.42 0.00 0.00	17.51 0.00 0.00	21.44 0.00 0.00	32.92 0.00 0.00	33.80 0.00 0.00	30.23 0.00 0.00	32.51 0.00 0.00	34.18 0.00 0.00	32.87 0.00 0.00	28.53 0.00 0.00	27.63 0.00 0.00	26.85 0.00 0.00	26.99 0.00 0.00	26.84 0.00 0.00	30.53 0.00 0.00	37.01 0.00 0.00	39.79 0.00 0.00	30.14 0.00 0.00	26.30 0.00 0.00	23.97 0.00 0.00	24.34 0.00 0.00
NYPA_BRENTWD____GT 24164	40.45 2.57 -16.49	39.32 2.27 -18.10	38.67 2.06 -19.69	38.67 2.25 -18.01	38.67 2.08 -19.08	40.43 2.55 -16.44	46.63 3.52 -10.18	54.97 3.62 -17.54	45.81 3.72 -11.86	47.46 3.87 -11.09	50.37 3.83 -12.37	56.99 3.62 -20.50	54.84 3.37 -22.95	54.60 3.23 -23.73	50.71 3.17 -20.70	48.46 3.18 -18.28	55.08 3.22 -25.02	58.44 3.60 -24.31	79.60 4.03 -38.56	78.96 4.38 -34.80	60.52 3.38 -27.00	46.53 3.10 -17.13	36.15 3.31 -8.88	34.75 3.34 -7.08
NYPA_GOWANUS____GT5 24156	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NYPA_GOWANUS____GT6 24157	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.51 1.95 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	33.07 2.84 0.00	35.50 2.99 0.00	37.29 3.11 0.00	37.13 3.16 -1.11	37.13 2.97 -5.63	40.91 2.87 -10.40	40.90 2.82 -11.24	40.90 2.83 -11.08	37.18 2.79 -7.55	40.97 3.15 -7.29	41.16 3.48 -0.68	43.49 3.70 0.00	40.93 2.96 -7.83	40.84 2.76 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NYPA_HARLEM__RVR__GT1 24160	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.30 1.66 -2.12	25.57 2.01 -2.11	34.93 2.01 0.00	35.96 2.17 0.01	32.82 2.60 0.01	35.20 2.70 0.01	37.00 2.84 0.01	35.72 2.86 0.01	32.96 2.71 -1.72	33.31 2.63 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.30 2.52 -3.94	34.87 2.84 -1.50	40.15 3.14 0.00	43.13 3.34 0.00	32.79 2.65 0.01	28.91 2.60 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
NYPA_HARLEM__RVR__GT2 24161	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.30 1.66 -2.12	25.57 2.01 -2.11	34.93 2.01 0.00	35.96 2.17 0.01	32.82 2.60 0.01	35.20 2.70 0.01	37.00 2.84 0.01	35.72 2.86 0.01	32.96 2.71 -1.72	33.31 2.63 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.30 2.52 -3.94	34.87 2.84 -1.50	40.15 3.14 0.00	43.13 3.34 0.00	32.79 2.65 0.01	28.91 2.60 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
NYPA_KENT____GT 24152	27.62 2.03 -4.19	24.82 1.78 -4.10	22.21 1.61 -3.69	23.91 1.75 -3.75	21.22 1.59 -2.12	25.51 1.95 -2.11	35.13 2.21 0.00	36.24 2.44 0.00	33.04 2.81 0.00	35.47 2.96 0.00	37.29 3.11 0.00	36.66 3.12 -0.67	35.55 2.94 -4.08	37.97 2.85 -7.49	37.77 2.79 -8.14	37.73 2.81 -7.93	35.73 2.77 -6.12	38.64 3.12 -5.00	40.86 3.44 -0.41	43.44 3.66 0.00	37.80 2.92 -4.73	36.12 2.71 -7.11	31.49 2.80 -4.72	27.12 2.77 0.00
NYPA_POUCH1____GT 24155	27.66 2.07 -4.19	24.86 1.82 -4.10	22.23 1.62 -3.69	23.93 1.77 -3.75	21.24 1.61 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.20 2.40 0.00	32.98 2.75 0.00	35.40 2.89 0.00	37.19 3.01 0.00	37.00 3.02 -1.11	37.04 2.88 -5.63	40.82 2.79 -10.40	40.82 2.74 -11.24	40.82 2.75 -11.08	37.07 2.68 -7.55	40.84 3.02 -7.29	41.05 3.37 -0.68	43.37 3.58 0.00	40.84 2.87 -7.83	40.77 2.68 -11.78	34.64 2.85 -7.82	27.17 2.82 0.00
NYPA_VERNON____GT2 24162	27.58 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.51 1.95 -2.11	35.13 2.21 0.00	36.24 2.44 0.00	33.04 2.81 0.00	35.43 2.93 0.00	37.25 3.08 0.00	36.19 3.09 -0.23	33.98 2.91 -2.53	35.03 2.82 -4.58	34.65 2.77 -5.04	34.55 2.78 -4.78	34.28 2.74 -4.69	36.31 3.08 -2.70	40.51 3.37 -0.14	43.41 3.62 0.00	34.63 2.87 -1.62	31.40 2.66 -2.44	28.34 2.75 -1.62	27.09 2.75 0.00
NYPA_VERNON____GT3 24163	27.58 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.51 1.95 -2.11	35.13 2.21 0.00	36.24 2.44 0.00	33.04 2.81 0.00	35.43 2.93 0.00	37.25 3.08 0.00	36.19 3.09 -0.23	33.98 2.91 -2.53	35.03 2.82 -4.58	34.65 2.77 -5.04	34.55 2.78 -4.78	34.28 2.74 -4.69	36.31 3.08 -2.70	40.51 3.37 -0.14	43.41 3.62 0.00	34.63 2.87 -1.62	31.40 2.66 -2.44	28.34 2.75 -1.62	27.09 2.75 0.00
NYPA__ASTORIA_CC1 323568	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
NYPA__ASTORIA_CC2 323569	27.57 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.19 3.01 0.00	35.93 3.06 0.00	33.11 2.85 -1.72	33.45 2.76 -3.06	32.97 2.71 -3.42	32.85 2.72 -3.14	33.47 2.68 -3.95	35.05 3.02 -1.50	40.30 3.29 0.00	43.29 3.50 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.07 2.73 0.00
NYPA__HOLTSVILL 23794	40.56 2.67 -16.49	39.44 2.39 -18.10	38.77 2.17 -19.69	38.80 2.38 -18.01	38.78 2.19 -19.08	40.56 2.68 -16.44	46.76 3.65 -10.18	55.23 3.89 -17.54	46.05 3.96 -11.86	47.72 4.13 -11.09	50.68 4.13 -12.37	57.41 4.04 -20.50	55.21 3.74 -22.95	54.99 3.62 -23.73	51.09 3.54 -20.70	48.84 3.56 -18.28	55.46 3.60 -25.02	58.81 3.97 -24.31	80.00 4.44 -38.56	79.40 4.81 -34.80	60.85 3.71 -27.00	46.72 3.29 -17.13	36.18 3.33 -8.88	34.90 3.48 -7.08
NYPA__HELLGATE_GT1 24158	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.30 1.66 -2.12	25.57 2.01 -2.11	34.93 2.01 0.00	35.96 2.17 0.01	32.82 2.60 0.01	35.20 2.70 0.01	37.00 2.84 0.01	35.72 2.86 0.01	32.96 2.71 -1.72	33.31 2.63 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.30 2.52 -3.94	34.87 2.84 -1.50	40.15 3.14 0.00	43.13 3.34 0.00	32.79 2.65 0.01	28.91 2.60 0.00	26.72 2.75 0.00	27.17 2.82 -0.01
NYPA__HELLGATE_GT2 24159	27.66 2.07 -4.19	24.91 1.86 -4.10	22.28 1.67 -3.70	23.99 1.82 -3.75	21.30 1.66 -2.12	25.57 2.01 -2.11	34.93 2.01 0.00	35.96 2.17 0.01	32.82 2.60 0.01	35.20 2.70 0.01	37.00 2.84 0.01	35.72 2.86 0.01	32.96 2.71 -1.72	33.31 2.63 -3.05	32.80 2.55 -3.41	32.68 2.57 -3.13	33.30 2.52 -3.94	34.87 2.84 -1.50	40.15 3.14 0.00	43.13 3.34 0.00	32.79 2.65 0.01	28.91 2.60 0.00	26.72 2.75 0.00	27.17 2.82 -0.01

NYS_BARGE___HYD 23848	21.04 -0.77 -0.41	18.69 -0.66 -0.40	16.73 -0.54 -0.36	18.18 -0.61 -0.37	17.07 -0.65 -0.21	20.92 -0.73 -0.21	32.46 -0.46 0.00	32.96 -0.84 0.00	28.49 -1.96 -0.22	32.21 -1.85 -1.56	33.87 -2.12 -1.81	32.31 -2.14 -1.58	28.89 -1.23 -1.58	27.76 -1.08 -1.21	26.33 -1.05 -0.53	26.46 -1.05 -0.52	26.04 -1.02 -0.22	29.44 -1.46 -0.38	37.17 -1.55 -1.72	41.44 -1.47 -3.12	29.61 -1.08 -0.55	24.72 -1.58 0.00	22.50 -1.46 0.00	23.37 -0.97 0.00
O.H_GEN_BRUCE 24063	20.80 -1.05 -0.45	18.50 -0.89 -0.44	16.55 -0.76 -0.40	17.96 -0.87 -0.41	16.88 -0.86 -0.23	20.66 -1.01 -0.23	31.97 -0.96 0.00	32.55 -1.25 0.00	27.75 -2.21 0.28	28.39 -2.15 1.97	29.43 -2.46 2.29	28.44 -2.43 2.00	24.92 -1.51 2.10	24.55 -1.38 1.70	24.63 -1.34 0.87	24.80 -1.35 0.84	25.00 -1.34 0.50	28.16 -1.80 0.57	32.86 -1.96 2.18	33.91 -1.91 3.97	28.02 -1.42 0.70	24.54 -1.76 0.00	22.36 -1.61 0.00	23.13 -1.22 0.00
OAK_ORCHARD___HYD 24046	21.35 -0.38 -0.34	18.94 -0.34 -0.34	16.93 -0.29 -0.30	18.39 -0.33 -0.31	17.33 -0.35 -0.17	21.25 -0.36 -0.17	32.92 0.00 0.00	33.53 -0.27 0.00	29.18 -0.94 0.11	30.82 -0.88 0.81	32.25 -0.99 0.94	31.00 -1.05 0.82	27.18 -0.51 0.84	26.53 -0.44 0.66	26.17 -0.35 0.33	26.30 -0.38 0.32	26.30 -0.38 0.17	29.76 -0.55 0.22	35.76 -0.33 0.91	37.85 -0.28 1.66	29.58 -0.27 0.29	25.67 -0.63 0.00	23.25 -0.72 0.00	23.83 -0.51 0.00
OCC_CHEM___DRP 24175	20.79 -1.03 -0.42	18.47 -0.89 -0.41	16.56 -0.73 -0.37	17.97 -0.83 -0.38	16.87 -0.86 -0.21	20.65 -1.01 -0.21	31.94 -0.99 0.00	32.35 -1.45 0.00	27.41 -2.54 0.29	28.03 -2.47 2.01	29.08 -2.77 2.33	28.07 -2.76 2.04	24.66 -1.74 2.13	24.30 -1.60 1.73	24.39 -1.56 0.90	24.56 -1.57 0.86	24.78 -1.56 0.51	27.87 -2.08 0.58	32.41 -2.33 2.27	33.36 -2.31 4.12	27.76 -1.66 0.73	24.28 -2.02 0.00	22.14 -1.82 0.00	23.08 -1.27 0.00
OLIN_CORP_DRP 24177	20.73 -1.09 -0.43	18.42 -0.95 -0.42	16.51 -0.78 -0.38	17.91 -0.88 -0.38	16.81 -0.91 -0.22	20.61 -1.05 -0.22	31.90 -1.02 0.00	32.28 -1.52 0.00	27.79 -2.63 -0.19	31.29 -2.57 -1.36	32.88 -2.87 -1.57	31.38 -2.86 -1.38	28.07 -1.83 -1.37	26.99 -1.69 -1.04	25.66 -1.64 -0.45	25.79 -1.65 -0.44	25.38 -1.64 -0.17	28.69 -2.17 -0.32	36.07 -2.44 -1.51	40.09 -2.43 -2.74	28.88 -1.75 -0.49	24.17 -2.13 0.00	22.05 -1.92 0.00	23.00 -1.34 0.00
OLIN_CORP_DSASP 323712	20.79 -1.03 -0.42	18.47 -0.89 -0.41	16.56 -0.73 -0.37	17.97 -0.83 -0.38	16.87 -0.86 -0.21	20.65 -1.01 -0.21	31.94 -0.99 0.00	32.35 -1.45 0.00	27.41 -2.54 0.29	28.03 -2.47 2.01	29.08 -2.77 2.33	28.07 -2.76 2.04	24.66 -1.74 2.13	24.30 -1.60 1.73	24.39 -1.56 0.90	24.56 -1.57 0.86	24.78 -1.56 0.51	27.87 -2.08 0.58	32.41 -2.33 2.27	33.36 -2.31 4.12	27.76 -1.66 0.73	24.28 -2.02 0.00	22.14 -1.82 0.00	23.08 -1.27 0.00
ONEIDA_HERK_LFGE 323681	21.29 -0.11 0.00	18.85 -0.09 0.00	16.81 -0.10 0.00	18.32 -0.09 0.00	17.39 -0.12 0.00	21.29 -0.15 0.00	33.23 0.10 -0.21	34.12 0.07 -0.25	30.32 -0.06 -0.15	32.58 -0.19 -0.26	34.35 -0.17 -0.34	32.95 -0.20 -0.28	28.78 0.17 -0.07	27.78 0.11 -0.04	26.93 0.08 0.00	27.05 0.05 -0.01	26.92 0.08 0.00	30.74 0.12 -0.09	37.75 0.37 -0.38	40.73 0.44 -0.50	30.43 0.21 -0.07	26.51 0.21 0.00	24.06 0.10 0.00	24.47 0.12 0.00
ONONDAGA_REF_OCCRA 23987	21.33 -0.34 -0.28	18.92 -0.30 -0.27	16.87 -0.29 -0.25	18.35 -0.31 -0.25	17.35 -0.30 -0.14	21.24 -0.34 -0.14	33.26 -0.26 -0.60	34.29 -0.23 -0.72	30.28 -0.39 -0.44	32.91 -0.36 -0.76	34.79 -0.38 -0.99	33.25 -0.43 -0.80	28.53 -0.23 -0.23	27.55 -0.19 -0.11	26.66 -0.19 0.00	26.79 -0.22 -0.02	26.63 -0.22 0.00	30.55 -0.25 -0.26	38.06 -0.11 -1.16	41.21 -0.12 -1.55	30.25 -0.12 -0.22	26.04 -0.26 0.00	23.63 -0.34 0.00	24.00 -0.34 0.00
ONONDAGA___COGEN 23986	21.36 -0.32 -0.28	18.94 -0.28 -0.28	16.89 -0.27 -0.25	18.37 -0.30 -0.25	17.37 -0.28 -0.14	21.26 -0.32 -0.14	33.51 -0.23 -0.81	34.54 -0.23 -0.97	30.44 -0.39 -0.60	33.14 -0.39 -1.03	35.10 -0.41 -1.33	33.53 -0.43 -1.09	28.61 -0.23 -0.31	27.56 -0.22 -0.15	26.63 -0.22 0.00	26.77 -0.24 -0.02	26.60 -0.24 0.00	30.61 -0.28 -0.36	38.43 -0.15 -1.57	41.76 -0.12 -2.09	30.29 -0.15 -0.30	26.04 -0.26 0.00	23.61 -0.36 0.00	24.00 -0.34 0.00
ONTARIO___LFGE 23819	21.79 -0.02 -0.42	19.32 -0.04 -0.41	17.25 -0.03 -0.37	18.73 -0.06 -0.37	17.67 -0.05 -0.21	21.65 0.00 -0.21	33.74 0.56 -0.26	34.69 0.57 -0.31	30.45 0.03 -0.19	33.00 0.16 -0.33	34.71 0.10 -0.43	33.25 0.03 -0.35	28.90 0.31 -0.06	27.97 0.36 0.02	27.09 0.32 0.08	27.22 0.30 0.07	27.05 0.30 0.09	30.88 0.27 -0.08	38.18 0.67 -0.50	41.21 0.75 -0.67	30.72 0.48 -0.10	26.38 0.08 0.00	23.85 -0.12 0.00	24.29 -0.05 0.00
ORANGEVILLE_WT_PWR 323706	21.40 -0.51 -0.52	19.02 -0.44 -0.51	17.02 -0.36 -0.46	18.48 -0.41 -0.47	17.35 -0.42 -0.26	21.25 -0.45 -0.26	32.83 -0.10 0.00	33.57 -0.23 0.00	30.51 -1.18 -1.46	41.76 -1.04 -10.29	44.87 -1.26 -11.95	42.03 -1.28 -10.44	38.63 -0.57 -10.67	35.54 -0.47 -8.37	30.36 -0.48 -3.99	30.38 -0.49 -3.88	28.32 -0.48 -1.96	32.45 -0.79 -2.71	47.76 -0.70 -11.46	60.01 -0.60 -20.82	33.39 -0.45 -3.70	25.36 -0.95 0.00	23.01 -0.96 0.00	23.69 -0.66 0.00
OSWEGATCHIE___HYD 24044	19.58 -1.73 0.08	17.33 -1.53 0.08	15.45 -1.39 0.07	16.85 -1.49 0.08	16.01 -1.45 0.04	19.62 -1.78 0.04	30.89 -2.37 -0.33	31.74 -2.47 -0.40	28.24 -2.24 -0.25	30.33 -2.60 -0.42	32.02 -2.70 -0.55	30.65 -2.66 -0.45	27.64 -1.00 -0.11	26.50 -1.19 -0.05	25.66 -1.18 0.00	25.84 -1.16 -0.01	25.72 -1.13 0.00	29.40 -1.25 -0.13	36.30 -1.26 -0.56	39.10 -1.43 -0.74	29.10 -1.15 -0.11	25.41 -0.89 0.00	23.10 -0.86 0.00	23.61 -0.73 0.00
OSWEGO___5 23606	21.00 -0.60 -0.21	18.62 -0.53 -0.20	16.62 -0.47 -0.18	18.07 -0.53 -0.19	17.12 -0.49 -0.10	20.95 -0.60 -0.10	35.59 -0.76 -3.42	37.10 -0.81 -4.11	31.89 -0.88 -2.53	35.93 -0.91 -4.34	38.86 -0.96 -5.64	36.51 -0.95 -4.59	29.12 -0.71 -1.30	27.59 -0.66 -0.62	26.20 -0.64 0.00	26.41 -0.67 -0.09	26.17 -0.67 0.00	31.28 -0.76 -1.52	42.84 -0.81 -6.65	47.77 -0.88 -8.86	30.74 -0.66 -1.26	25.62 -0.68 0.00	23.30 -0.67 0.00	23.69 -0.66 0.00
OSWEGO___6 23613	21.00 -0.60 -0.21	18.62 -0.53 -0.20	16.62 -0.47 -0.18	18.07 -0.53 -0.19	17.12 -0.49 -0.10	20.95 -0.60 -0.10	35.59 -0.76 -3.42	37.10 -0.81 -4.11	31.89 -0.88 -2.53	35.93 -0.91 -4.34	38.86 -0.96 -5.64	36.51 -0.95 -4.59	29.12 -0.71 -1.30	27.59 -0.66 -0.62	26.20 -0.64 0.00	26.41 -0.67 -0.09	26.17 -0.67 0.00	31.28 -0.76 -1.52	42.84 -0.81 -6.65	47.77 -0.88 -8.86	30.74 -0.66 -1.26	25.62 -0.68 0.00	23.30 -0.67 0.00	23.69 -0.66 0.00
OUTOKUMPU-AB___DRP 24206	21.22 -0.60 -0.43	18.87 -0.49 -0.42	16.90 -0.39 -0.38	18.36 -0.44 -0.38	17.24 -0.49 -0.22	21.10 -0.56 -0.22	32.63 -0.30 0.00	33.20 -0.61 0.00	29.08 -1.75 -0.61	35.19 -1.59 -4.28	37.30 -1.85 -4.97	35.34 -1.87 -4.34	31.97 -0.97 -4.41	30.25 -0.83 -3.44	27.65 -0.80 -1.61	27.74 -0.81 -1.56	26.80 -0.80 -0.76	30.41 -1.22 -1.10	40.52 -1.22 -4.74	47.28 -1.11 -8.61	30.86 -0.81 -1.53	25.01 -1.29 0.00	22.77 -1.20 0.00	23.59 -0.75 0.00

OXBOW____ 24026	21.05 -0.77 -0.43	18.72 -0.64 -0.42	16.78 -0.51 -0.38	18.21 -0.59 -0.38	17.10 -0.63 -0.22	20.93 -0.73 -0.21	32.40 -0.53 0.00	32.89 -0.91 0.00	28.38 -2.03 -0.17	31.81 -1.92 -1.22	33.41 -2.19 -1.42	31.90 -2.20 -1.24	28.50 -1.25 -1.23	27.45 -1.11 -0.93	26.16 -1.07 -0.39	26.29 -1.08 -0.38	25.91 -1.07 -0.14	29.28 -1.53 -0.28	36.70 -1.63 -1.33	40.64 -1.55 -2.41	29.46 -1.11 -0.43	24.72 -1.58 0.00	22.53 -1.44 0.00	23.39 -0.95 0.00
OXY_CHEM_DSASP 323612	20.79 -1.03 -0.42	18.47 -0.89 -0.41	16.56 -0.73 -0.37	17.97 -0.83 -0.38	16.87 -0.86 -0.21	20.65 -1.01 -0.21	31.94 -0.99 0.00	32.35 -1.45 0.00	27.41 -2.54 0.29	28.03 -2.47 2.01	29.08 -2.77 2.33	28.07 -2.76 2.04	24.66 -1.74 2.13	24.30 -1.60 1.73	24.39 -1.56 0.90	24.56 -1.57 0.86	24.78 -1.56 0.51	27.87 -2.08 0.58	32.41 -2.33 2.27	33.36 -2.31 4.12	27.76 -1.66 0.73	24.28 -2.02 0.00	22.14 -1.82 0.00	23.08 -1.27 0.00
PEEKSKILL____ 23653	27.20 1.65 -4.16	24.48 1.46 -4.07	21.92 1.34 -3.67	23.60 1.45 -3.73	20.94 1.33 -2.11	25.17 1.63 -2.10	34.93 2.01 0.00	36.03 2.23 0.00	32.68 2.45 0.00	35.07 2.57 0.00	36.91 2.74 0.00	35.60 2.73 0.00	32.81 2.57 -1.71	33.18 2.51 -3.03	32.65 2.42 -3.39	32.53 2.43 -3.11	33.18 2.42 -3.92	34.77 2.75 -1.49	40.11 3.11 0.00	43.21 3.42 0.00	32.74 2.59 0.00	28.64 2.34 0.00	26.32 2.35 0.00	26.66 2.31 0.00
PGE MADISON____WINDPWR 24146	24.27 1.56 -1.32	21.60 1.36 -1.29	19.26 1.18 -1.16	20.92 1.33 -1.18	19.35 1.17 -0.67	23.59 1.48 -0.67	36.35 3.09 -0.33	37.35 3.14 -0.40	33.08 2.51 -0.34	36.06 2.44 -1.11	38.13 2.60 -1.35	36.42 2.40 -1.15	31.75 2.23 -0.99	30.70 2.18 -0.88	29.45 2.04 -0.56	29.55 2.03 -0.54	29.35 2.04 -0.47	33.43 2.44 -0.46	41.90 3.48 -1.42	45.84 3.78 -2.27	33.08 2.56 -0.37	28.48 2.18 0.00	25.71 1.75 0.00	26.12 1.78 0.00
PIERCEFIELD____HYD 23852	18.43 -2.80 0.16	16.29 -2.50 0.15	14.56 -2.21 0.14	15.88 -2.39 0.14	15.12 -2.31 0.08	18.51 -2.85 0.08	29.03 -4.12 -0.22	29.84 -4.23 -0.27	26.67 -3.72 -0.16	28.66 -4.13 -0.28	30.20 -4.34 -0.36	28.96 -4.21 -0.30	26.93 -1.66 -0.06	25.78 -1.88 -0.03	25.02 -1.83 0.00	25.21 -1.78 0.00	25.10 -1.74 0.00	28.61 -1.98 -0.07	35.05 -2.26 -0.30	37.60 -2.59 -0.40	28.30 -1.90 -0.06	24.72 -1.58 0.00	22.53 -1.44 0.00	23.10 -1.24 0.00
PINELAWN_CC_1 323563	40.11 2.22 -16.49	39.02 1.97 -18.10	38.38 1.78 -19.69	38.36 1.93 -18.01	38.37 1.79 -19.08	40.09 2.21 -16.44	46.13 3.03 -10.18	54.59 3.25 -17.54	45.35 3.27 -11.86	47.01 3.41 -11.09	50.16 3.62 -12.37	56.79 3.42 -20.50	54.67 3.19 -22.95	54.46 3.09 -23.73	50.66 3.11 -20.70	48.40 3.13 -18.28	54.87 3.01 -25.02	58.26 3.42 -24.31	79.45 3.88 -38.56	78.80 4.22 -34.80	60.37 3.23 -27.00	46.48 3.05 -17.13	36.13 3.28 -8.88	34.66 3.24 -7.08
PJM_GEN_HTP_PROXY 323702	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.80 1.64 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.23 2.30 0.00	36.37 2.57 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.32 3.14 0.00	35.99 3.12 0.00	33.22 2.97 -1.72	33.56 2.87 -3.06	33.05 2.79 -3.42	32.93 2.81 -3.14	33.56 2.77 -3.95	35.15 3.12 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.96 2.66 0.00	26.63 2.66 0.00	26.97 2.63 0.00
PJM_GEN_KEystone 24065	24.70 0.62 -2.69	22.14 0.57 -2.63	19.82 0.54 -2.37	21.41 0.59 -2.41	19.38 0.51 -1.36	23.44 0.64 -1.36	33.91 0.99 0.00	34.89 1.08 0.00	31.34 0.82 -0.29	35.49 0.91 -2.08	37.48 0.89 -2.41	35.86 0.89 -2.11	32.80 1.11 -3.16	32.24 1.13 -3.47	30.76 1.10 -2.82	30.70 1.08 -2.63	30.62 1.07 -2.71	33.09 1.13 -1.43	40.70 1.33 -2.36	45.63 1.55 -4.29	32.11 1.21 -0.76	27.20 0.89 0.00	24.90 0.93 0.00	25.34 1.00 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.09 2.20 -16.49	39.00 1.95 -18.10	38.38 1.78 -19.69	38.36 1.93 -18.01	38.37 1.79 -19.08	40.07 2.19 -16.44	46.01 2.90 -10.18	54.46 3.11 -17.54	45.33 3.24 -11.86	47.01 3.41 -11.09	50.10 3.55 -12.37	56.85 3.48 -20.50	54.73 3.25 -22.95	54.52 3.15 -23.73	50.61 3.06 -20.70	48.35 3.08 -18.28	54.92 3.06 -25.02	58.32 3.48 -24.31	79.48 3.92 -38.56	78.85 4.26 -34.80	60.43 3.29 -27.00	46.38 2.95 -17.13	35.82 2.97 -8.88	34.36 2.94 -7.08
PJM_GEN_VFT_PROXY 323633	27.48 1.90 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.44 1.89 -2.11	35.26 2.34 0.00	36.41 2.60 0.00	33.10 2.87 0.00	35.53 3.02 0.00	37.39 3.21 0.00	36.06 3.19 0.00	33.25 3.00 -1.72	33.62 2.93 -3.06	33.10 2.84 -3.42	32.99 2.86 -3.14	33.61 2.82 -3.95	35.20 3.17 -1.50	40.52 3.52 0.00	43.57 3.78 0.00	33.13 2.98 0.00	28.99 2.68 0.00	26.67 2.71 0.00	27.00 2.65 0.00
PLEASANTVLY____LBMP 24000	27.28 1.56 -4.33	24.57 1.38 -4.24	21.98 1.25 -3.82	23.65 1.36 -3.88	20.96 1.26 -2.19	25.17 1.54 -2.19	34.87 1.94 0.00	35.93 2.13 0.00	32.50 2.27 0.00	34.91 2.41 0.00	36.74 2.56 0.00	35.40 2.53 0.00	32.74 2.40 -1.82	33.18 2.32 -3.22	32.70 2.26 -3.60	32.53 2.24 -3.31	33.23 2.23 -4.16	34.68 2.56 -1.58	39.89 2.89 0.00	42.93 3.14 0.00	32.56 2.41 0.00	28.51 2.21 0.00	26.17 2.20 0.00	26.51 2.17 0.00
POLETTI____ 23519	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.23 2.30 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.50 2.99 0.00	37.32 3.14 0.00	36.02 3.16 0.00	33.22 2.97 -1.72	33.56 2.87 -3.06	33.05 2.79 -3.42	32.93 2.81 -3.14	33.58 2.79 -3.95	35.15 3.12 -1.50	40.48 3.48 0.00	43.57 3.78 0.00	33.07 2.92 0.00	28.96 2.66 0.00	26.65 2.68 0.00	26.97 2.63 0.00
PORT_JEFF_3 23555	40.52 2.63 -16.49	39.40 2.35 -18.10	38.75 2.15 -19.69	38.77 2.34 -18.01	38.76 2.17 -19.08	40.49 2.61 -16.44	46.60 3.49 -10.18	55.03 3.69 -17.54	45.93 3.84 -11.86	47.56 3.96 -11.09	50.47 3.93 -12.37	57.21 3.84 -20.50	55.04 3.57 -22.95	54.85 3.48 -23.73	50.93 3.38 -20.70	48.67 3.40 -18.28	55.30 3.44 -25.02	58.65 3.82 -24.31	79.82 4.25 -38.56	79.20 4.61 -34.80	60.70 3.56 -27.00	46.56 3.13 -17.13	36.10 3.26 -8.88	34.85 3.43 -7.08
PORT_JEFF_4 23616	40.52 2.63 -16.49	39.40 2.35 -18.10	38.75 2.15 -19.69	38.77 2.34 -18.01	38.76 2.17 -19.08	40.49 2.61 -16.44	46.60 3.49 -10.18	55.03 3.69 -17.54	45.93 3.84 -11.86	47.56 3.96 -11.09	50.47 3.93 -12.37	57.21 3.84 -20.50	55.04 3.57 -22.95	54.85 3.48 -23.73	50.93 3.38 -20.70	48.67 3.40 -18.28	55.30 3.44 -25.02	58.65 3.82 -24.31	79.82 4.25 -38.56	79.20 4.61 -34.80	60.70 3.56 -27.00	46.56 3.13 -17.13	36.10 3.26 -8.88	34.85 3.43 -7.08
PORT_JEFF_IC 23713	40.58 2.70 -16.49	39.45 2.41 -18.10	38.80 2.20 -19.69	38.84 2.41 -18.01	38.81 2.22 -19.08	40.58 2.70 -16.44	46.56 3.46 -10.18	55.00 3.65 -17.54	45.99 3.90 -11.86	47.62 4.03 -11.09	50.47 3.93 -12.37	57.21 3.84 -20.50	55.04 3.57 -22.95	54.85 3.48 -23.73	50.93 3.38 -20.70	48.70 3.43 -18.28	55.30 3.44 -25.02	58.65 3.82 -24.31	79.85 4.29 -38.56	79.24 4.65 -34.80	60.73 3.59 -27.00	46.59 3.15 -17.13	36.20 3.36 -8.88	34.93 3.51 -7.08

PPL PILGRIM_ST_GT1 24216	40.45 2.57 -16.49	39.32 2.27 -18.10	38.67 2.06 -19.69	38.67 2.25 -18.01	38.67 2.08 -19.08	40.43 2.55 -16.44	46.63 3.52 -10.18	54.97 3.62 -17.54	45.81 3.72 -11.86	47.46 3.87 -11.09	50.37 3.83 -12.37	56.99 3.62 -20.50	54.84 3.37 -22.95	54.60 3.23 -23.73	50.71 3.17 -20.70	48.46 3.18 -18.28	55.08 3.22 -25.02	58.44 3.60 -24.31	79.60 4.03 -38.56	78.96 4.38 -34.80	60.52 3.38 -27.00	46.53 3.10 -17.13	36.15 3.31 -8.88	34.75 3.34 -7.08
PPL PILGRIM_ST_GT2 24217	40.45 2.57 -16.49	39.32 2.27 -18.10	38.67 2.06 -19.69	38.67 2.25 -18.01	38.67 2.08 -19.08	40.43 2.55 -16.44	46.63 3.52 -10.18	54.97 3.62 -17.54	45.81 3.72 -11.86	47.46 3.87 -11.09	50.37 3.83 -12.37	56.99 3.62 -20.50	54.84 3.37 -22.95	54.60 3.23 -23.73	50.71 3.17 -20.70	48.46 3.18 -18.28	55.08 3.22 -25.02	58.44 3.60 -24.31	79.60 4.03 -38.56	78.96 4.38 -34.80	60.52 3.38 -27.00	46.53 3.10 -17.13	36.15 3.31 -8.88	34.75 3.34 -7.08
PPL_SHRM_GT3 24213	40.82 2.93 -16.49	39.66 2.62 -18.10	38.95 2.35 -19.69	39.00 2.58 -18.01	38.97 2.38 -19.08	40.82 2.94 -16.44	47.22 4.12 -10.18	55.71 4.36 -17.54	46.47 4.38 -11.86	48.05 4.45 -11.09	50.98 4.44 -12.37	57.74 4.37 -20.50	55.50 4.02 -22.95	55.29 3.92 -23.73	51.47 3.92 -20.70	49.21 3.94 -18.28	55.83 3.97 -25.02	59.11 4.27 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.06 3.92 -27.00	46.83 3.39 -17.13	36.25 3.40 -8.88	35.19 3.77 -7.08
PPL_SHRM_GT4 24214	40.82 2.93 -16.49	39.66 2.62 -18.10	38.95 2.35 -19.69	39.00 2.58 -18.01	38.97 2.38 -19.08	40.82 2.94 -16.44	47.22 4.12 -10.18	55.71 4.36 -17.54	46.47 4.38 -11.86	48.05 4.45 -11.09	50.98 4.44 -12.37	57.74 4.37 -20.50	55.50 4.02 -22.95	55.29 3.92 -23.73	51.47 3.92 -20.70	49.21 3.94 -18.28	55.83 3.97 -25.02	59.11 4.27 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.06 3.92 -27.00	46.83 3.39 -17.13	36.25 3.40 -8.88	35.19 3.77 -7.08
PROJECT___ORANGE 1 24174	21.24 -0.38 -0.23	18.84 -0.34 -0.23	16.80 -0.32 -0.21	18.27 -0.35 -0.21	17.30 -0.33 -0.12	21.17 -0.39 -0.12	33.08 -0.33 -0.49	34.05 -0.34 -0.58	30.11 -0.48 -0.36	32.67 -0.46 -0.62	34.50 -0.48 -0.80	32.99 -0.53 -0.65	28.43 -0.29 -0.18	27.47 -0.25 -0.09	26.60 -0.24 0.00	26.71 -0.30 -0.01	26.55 -0.29 0.00	30.41 -0.34 -0.21	37.69 -0.26 -0.94	40.80 -0.24 -1.25	30.11 -0.21 -0.18	25.96 -0.34 0.00	23.56 -0.41 0.00	23.93 -0.41 0.00
PROJECT___ORANGE 2 24166	21.24 -0.38 -0.23	18.84 -0.34 -0.23	16.80 -0.32 -0.21	18.27 -0.35 -0.21	17.30 -0.33 -0.12	21.17 -0.39 -0.12	33.08 -0.33 -0.49	34.05 -0.34 -0.58	30.11 -0.48 -0.36	32.67 -0.46 -0.62	34.50 -0.48 -0.80	32.99 -0.53 -0.65	28.43 -0.29 -0.18	27.47 -0.25 -0.09	26.60 -0.24 0.00	26.71 -0.30 -0.01	26.55 -0.29 0.00	30.41 -0.34 -0.21	37.69 -0.26 -0.94	40.80 -0.24 -1.25	30.11 -0.21 -0.18	25.96 -0.34 0.00	23.56 -0.41 0.00	23.93 -0.41 0.00
PYRITES___HYD 24023	18.56 -2.67 0.16	16.42 -2.37 0.16	14.65 -2.11 0.14	15.99 -2.28 0.14	15.22 -2.21 0.08	18.66 -2.70 0.08	29.32 -3.82 -0.21	30.11 -3.95 -0.26	26.88 -3.51 -0.16	28.81 -3.97 -0.27	30.39 -4.14 -0.35	29.15 -4.01 -0.29	27.19 -1.40 -0.06	26.06 -1.60 -0.03	25.29 -1.56 0.00	25.51 -1.48 0.00	25.37 -1.48 0.00	28.94 -1.65 -0.07	35.48 -1.81 -0.29	38.06 -2.11 -0.38	28.60 -1.60 -0.05	24.99 -1.31 0.00	22.72 -1.25 0.00	23.30 -1.05 0.00
RAMAPO___LBMP 323565	27.12 1.65 -4.08	24.42 1.48 -4.00	21.85 1.34 -3.60	23.55 1.47 -3.66	20.91 1.33 -2.07	25.16 1.65 -2.06	35.00 2.08 0.00	36.07 2.27 0.00	32.71 2.48 0.00	35.11 2.60 0.00	36.91 2.74 0.00	35.56 2.70 0.00	32.76 2.57 -1.66	33.10 2.51 -2.95	32.56 2.42 -3.30	32.45 2.43 -3.03	33.07 2.42 -3.81	34.73 2.75 -1.45	40.11 3.11 0.00	43.17 3.38 0.00	32.77 2.62 0.00	28.67 2.37 0.00	26.36 2.40 0.00	26.68 2.34 0.00
RANKINE____ 23646	21.18 -0.66 -0.45	18.82 -0.57 -0.44	16.85 -0.46 -0.40	18.28 -0.53 -0.40	17.18 -0.56 -0.23	21.05 -0.62 -0.23	32.66 -0.26 0.00	33.36 -0.44 0.00	30.82 -1.51 -2.10	45.93 -1.36 -14.79	49.71 -1.64 -17.18	46.23 -1.64 -15.01	43.12 -0.77 -15.35	39.05 -0.66 -12.08	31.96 -0.67 -5.78	31.93 -0.67 -5.61	29.07 -0.64 -2.87	33.40 -1.04 -3.91	52.40 -1.04 -16.43	68.76 -0.88 -29.85	34.81 -0.63 -5.30	25.07 -1.24 0.00	22.82 -1.15 0.00	23.54 -0.80 0.00
RAVENSWOOD_GT2_1 24244	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.93 3.06 0.00	33.17 2.91 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.88 2.75 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.41 3.40 0.00	43.49 3.70 0.00	33.01 2.87 0.00	28.91 2.60 0.00	26.65 2.68 0.00	26.97 2.63 0.00
RAVENSWOOD_GT2_2 24245	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.93 3.06 0.00	33.17 2.91 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.88 2.75 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.41 3.40 0.00	43.49 3.70 0.00	33.01 2.87 0.00	28.91 2.60 0.00	26.65 2.68 0.00	26.97 2.63 0.00
RAVENSWOOD_GT2_3 24246	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.19 2.27 0.00	36.31 2.50 0.00	33.01 2.78 0.00	35.43 2.93 0.00	37.29 3.11 0.00	35.96 3.09 0.00	33.17 2.91 -1.72	33.54 2.85 -3.06	33.03 2.77 -3.42	32.91 2.78 -3.14	33.53 2.74 -3.95	35.11 3.08 -1.50	40.45 3.44 0.00	43.52 3.74 0.00	33.04 2.89 0.00	28.93 2.63 0.00	26.65 2.68 0.00	27.00 2.65 0.00
RAVENSWOOD_GT2_4 24247	27.48 1.90 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.82 1.66 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.19 2.27 0.00	36.31 2.50 0.00	33.01 2.78 0.00	35.43 2.93 0.00	37.29 3.11 0.00	35.96 3.09 0.00	33.17 2.91 -1.72	33.54 2.85 -3.06	33.03 2.77 -3.42	32.91 2.78 -3.14	33.53 2.74 -3.95	35.11 3.08 -1.50	40.45 3.44 0.00	43.52 3.74 0.00	33.04 2.89 0.00	28.93 2.63 0.00	26.65 2.68 0.00	27.00 2.65 0.00
RAVENSWOOD_GT3_1 24248	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.93 3.06 0.00	33.17 2.91 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.88 2.75 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.41 3.40 0.00	43.49 3.70 0.00	33.01 2.87 0.00	28.91 2.60 0.00	26.65 2.68 0.00	26.97 2.63 0.00
RAVENSWOOD_GT3_2 24249	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.93 3.06 0.00	33.17 2.91 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.88 2.75 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.41 3.40 0.00	43.49 3.70 0.00	33.01 2.87 0.00	28.91 2.60 0.00	26.65 2.68 0.00	26.97 2.63 0.00

RAVENSWOOD_GT3_3 24250	27.50 1.93 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.84 1.68 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.19 2.27 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.47 2.96 0.00	37.32 3.14 0.00	35.99 3.12 0.00	33.19 2.94 -1.72	33.56 2.87 -3.06	33.05 2.79 -3.42	32.91 2.78 -3.14	33.56 2.77 -3.95	35.15 3.12 -1.50	40.48 3.48 0.00	43.52 3.74 0.00	33.07 2.92 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
RAVENSWOOD_GT3_4 24251	27.50 1.93 -4.19	24.73 1.69 -4.10	22.12 1.52 -3.69	23.84 1.68 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.19 2.27 0.00	36.34 2.54 0.00	33.04 2.81 0.00	35.47 2.96 0.00	37.32 3.14 0.00	35.99 3.12 0.00	33.19 2.94 -1.72	33.56 2.87 -3.06	33.05 2.79 -3.42	32.91 2.78 -3.14	33.56 2.77 -3.95	35.15 3.12 -1.50	40.48 3.48 0.00	43.52 3.74 0.00	33.07 2.92 0.00	28.96 2.66 0.00	26.67 2.71 0.00	27.00 2.65 0.00
RAVENSWOOD_GT_1 23729	27.58 1.99 -4.19	24.80 1.76 -4.10	22.19 1.59 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.51 1.95 -2.11	35.13 2.21 0.00	36.24 2.44 0.00	33.04 2.81 0.00	35.43 2.93 0.00	37.25 3.08 0.00	36.19 3.09 -0.23	33.98 2.91 -2.53	35.03 2.82 -4.58	34.65 2.77 -5.04	34.55 2.78 -4.78	34.28 2.74 -4.69	36.31 3.08 -2.70	40.51 3.37 -0.14	43.41 3.62 0.00	34.63 2.87 -1.62	31.40 2.66 -2.44	28.34 2.75 -1.62	27.09 2.75 0.00
RAVENSWOOD_GT_10 24258	27.46 1.88 -4.18	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.98 3.09 -0.03	33.26 2.91 -1.82	33.69 2.82 -3.23	33.19 2.74 -3.60	33.07 2.75 -3.33	33.59 2.71 -4.03	35.22 3.05 -1.64	40.42 3.40 -0.02	43.49 3.70 0.00	33.20 2.87 -0.19	29.19 2.60 -0.28	26.81 2.66 -0.19	26.97 2.63 0.00
RAVENSWOOD_GT_11 24259	27.46 1.88 -4.18	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.98 3.09 -0.03	33.26 2.91 -1.82	33.69 2.82 -3.23	33.19 2.74 -3.60	33.07 2.75 -3.33	33.59 2.71 -4.03	35.22 3.05 -1.64	40.42 3.40 -0.02	43.49 3.70 0.00	33.20 2.87 -0.19	29.19 2.60 -0.28	26.81 2.66 -0.19	26.97 2.63 0.00
RAVENSWOOD_GT_4 24252	27.46 1.88 -4.18	24.69 1.65 -4.10	22.11 1.50 -3.69	23.80 1.64 -3.75	21.11 1.49 -2.12	25.42 1.86 -2.11	35.19 2.27 0.00	36.31 2.50 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.29 3.11 0.00	36.13 3.09 -0.17	33.78 2.91 -2.34	34.67 2.82 -4.22	34.24 2.74 -4.65	34.14 2.75 -4.39	34.10 2.74 -4.52	36.03 3.08 -2.42	40.55 3.44 -0.11	43.52 3.74 0.00	34.28 2.89 -1.24	30.77 2.60 -1.86	27.86 2.66 -1.24	26.97 2.63 0.00
RAVENSWOOD_GT_5 24254	27.46 1.88 -4.18	24.69 1.65 -4.10	22.11 1.50 -3.69	23.80 1.64 -3.75	21.11 1.49 -2.12	25.42 1.86 -2.11	35.19 2.27 0.00	36.31 2.50 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.29 3.11 0.00	36.13 3.09 -0.17	33.78 2.91 -2.34	34.67 2.82 -4.22	34.24 2.74 -4.65	34.14 2.75 -4.39	34.10 2.74 -4.52	36.03 3.08 -2.42	40.55 3.44 -0.11	43.52 3.74 0.00	34.28 2.89 -1.24	30.77 2.60 -1.86	27.86 2.66 -1.24	26.97 2.63 0.00
RAVENSWOOD_GT_6 24253	27.46 1.88 -4.18	24.69 1.65 -4.10	22.11 1.50 -3.69	23.80 1.64 -3.75	21.11 1.49 -2.12	25.42 1.86 -2.11	35.19 2.27 0.00	36.31 2.50 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.29 3.11 0.00	36.13 3.09 -0.17	33.78 2.91 -2.34	34.67 2.82 -4.22	34.24 2.74 -4.65	34.14 2.75 -4.39	34.10 2.74 -4.52	36.03 3.08 -2.42	40.55 3.44 -0.11	43.52 3.74 0.00	34.28 2.89 -1.24	30.77 2.60 -1.86	27.86 2.66 -1.24	26.97 2.63 0.00
RAVENSWOOD_GT_7 24255	27.46 1.88 -4.18	24.69 1.65 -4.10	22.11 1.50 -3.69	23.80 1.64 -3.75	21.11 1.49 -2.12	25.42 1.86 -2.11	35.19 2.27 0.00	36.31 2.50 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.29 3.11 0.00	36.13 3.09 -0.17	33.78 2.91 -2.34	34.67 2.82 -4.22	34.24 2.74 -4.65	34.14 2.75 -4.39	34.10 2.74 -4.52	36.03 3.08 -2.42	40.55 3.44 -0.11	43.52 3.74 0.00	34.28 2.89 -1.24	30.77 2.60 -1.86	27.86 2.66 -1.24	26.97 2.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.46 1.88 -4.18	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.98 3.09 -0.03	33.26 2.91 -1.82	33.69 2.82 -3.23	33.19 2.74 -3.60	33.07 2.75 -3.33	33.59 2.71 -4.03	35.22 3.05 -1.64	40.42 3.40 -0.02	43.49 3.70 0.00	33.20 2.87 -0.19	29.19 2.60 -0.28	26.81 2.66 -0.19	26.97 2.63 0.00
RAVENSWOOD_GT_9 24257	27.46 1.88 -4.18	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.98 3.09 -0.03	33.26 2.91 -1.82	33.69 2.82 -3.23	33.19 2.74 -3.60	33.07 2.75 -3.33	33.59 2.71 -4.03	35.22 3.05 -1.64	40.42 3.40 -0.02	43.49 3.70 0.00	33.20 2.87 -0.19	29.19 2.60 -0.28	26.81 2.66 -0.19	26.97 2.63 0.00
RAVENSWOOD___1 23533	27.57 1.99 -4.19	24.78 1.74 -4.10	22.17 1.57 -3.69	23.89 1.73 -3.75	21.20 1.58 -2.12	25.49 1.93 -2.11	35.10 2.17 0.00	36.20 2.40 0.00	33.01 2.78 0.00	35.40 2.89 0.00	37.22 3.04 0.00	35.93 3.06 0.00	33.17 2.91 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.88 2.75 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.37 3.37 0.00	43.37 3.58 0.00	33.01 2.87 0.00	28.96 2.66 0.00	26.72 2.75 0.00	27.07 2.73 0.00
RAVENSWOOD___2 23534	27.51 1.93 -4.19	24.75 1.71 -4.10	22.14 1.54 -3.69	23.84 1.68 -3.75	21.15 1.52 -2.12	25.44 1.89 -2.11	35.00 2.08 0.00	36.00 2.20 0.00	32.95 2.72 0.00	35.27 2.76 0.00	36.91 2.74 0.00	35.73 2.86 0.00	33.08 2.83 -1.72	33.43 2.74 -3.06	32.94 2.68 -3.42	32.83 2.70 -3.14	33.45 2.66 -3.95	34.99 2.96 -1.50	40.34 3.33 0.00	43.37 3.58 0.00	32.98 2.83 0.00	28.93 2.63 0.00	26.70 2.73 0.00	27.05 2.70 0.00
RAVENSWOOD___3 23535	27.46 1.88 -4.19	24.71 1.67 -4.10	22.11 1.50 -3.69	23.82 1.66 -3.75	21.13 1.51 -2.12	25.42 1.86 -2.11	35.16 2.24 0.00	36.27 2.47 0.00	32.98 2.75 0.00	35.43 2.93 0.00	37.25 3.08 0.00	35.93 3.06 0.00	33.17 2.91 -1.72	33.51 2.82 -3.06	33.00 2.74 -3.42	32.88 2.75 -3.14	33.50 2.71 -3.95	35.08 3.05 -1.50	40.41 3.40 0.00	43.49 3.70 0.00	33.01 2.87 0.00	28.91 2.60 0.00	26.65 2.68 0.00	26.97 2.63 0.00
RAVENSWOOD___4 23820	27.55 1.97 -4.19	24.78 1.74 -4.10	22.16 1.55 -3.69	23.87 1.71 -3.75	21.18 1.56 -2.12	25.46 1.91 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	32.98 2.75 0.00	35.37 2.86 0.00	37.19 3.01 0.00	35.66 3.02 0.23	32.34 2.88 -0.93	31.98 2.79 -1.56	31.40 2.74 -1.82	31.26 2.75 -1.52	32.74 2.68 -3.21	33.87 3.02 -0.32	40.20 3.33 0.14	43.32 3.54 0.00	31.38 2.83 1.60	26.53 2.63 2.41	25.10 2.73 1.60	27.05 2.70 0.00

RCPI_TRUST___DRP 24196	27.48	24.73	22.12	23.82	21.15	25.44	35.30	36.41	33.07	35.53	37.39	36.06	33.25	33.62	33.10	32.96	33.61	35.20	40.56	43.64	33.10	28.99	26.67	27.00
	1.90	1.69	1.52	1.66	1.52	1.89	2.37	2.60	2.84	3.02	3.21	3.19	3.00	2.93	2.84	2.83	2.82	3.17	3.55	3.86	2.96	2.68	2.71	2.65
	-4.19	-4.10	-3.69	-3.75	-2.12	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-3.06	-3.42	-3.14	-3.95	-1.50	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN 23796	27.27	24.66	22.05	23.66	20.62	24.66	33.45	34.38	30.95	33.29	35.00	33.72	29.49	28.66	27.85	27.98	27.89	31.56	37.97	40.86	30.99	27.20	24.88	25.17
	0.49	0.44	0.39	0.42	0.38	0.49	0.53	0.57	0.72	0.78	0.82	0.85	0.83	0.80	0.75	0.75	0.75	0.92	0.96	1.07	0.84	0.89	0.91	0.83
	-5.39	-5.27	-4.75	-4.82	-2.72	-2.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23	-0.25	-0.23	-0.29	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
REVERE_CPPR_DRP 24186	21.52	19.06	17.00	18.51	17.58	21.55	33.70	34.61	30.71	33.05	34.85	33.43	29.08	28.09	27.22	27.35	27.19	31.09	38.28	41.27	30.78	26.72	24.23	24.64
	0.13	0.11	0.08	0.09	0.07	0.11	0.53	0.51	0.30	0.23	0.27	0.23	0.46	0.42	0.38	0.35	0.35	0.46	0.81	0.87	0.54	0.42	0.26	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.30	-0.18	-0.31	-0.41	-0.33	-0.09	-0.04	0.00	-0.01	0.00	-0.11	-0.46	-0.61	-0.09	0.00	0.00	0.00
RIVERBAY___ 323610	27.77	24.96	22.34	24.05	21.35	25.63	35.16	36.23	33.00	35.43	37.25	35.98	33.19	33.53	33.02	32.90	33.52	35.11	40.48	43.52	33.09	29.12	26.91	27.32
	2.18	1.91	1.73	1.88	1.72	2.08	2.24	2.44	2.78	2.93	3.08	3.12	2.94	2.85	2.77	2.78	2.74	3.08	3.48	3.74	2.96	2.82	2.95	2.97
	-4.19	-4.10	-3.70	-3.75	-2.12	-2.11	0.00	0.01	0.01	0.01	0.01	0.01	-1.72	-3.05	-3.41	-3.13	-3.94	-1.50	0.00	0.00	0.01	0.00	0.00	-0.01
ROCHESTER_9_IC 23652	21.39	18.98	16.94	18.41	17.37	21.29	32.99	33.60	29.22	30.79	32.21	30.97	27.13	26.50	26.21	26.34	26.34	29.79	35.73	37.78	29.61	25.72	23.27	23.86
	-0.34	-0.30	-0.27	-0.31	-0.31	-0.32	0.07	-0.20	-0.88	-0.81	-0.92	-0.99	-0.46	-0.39	-0.27	-0.30	-0.32	-0.49	-0.26	-0.16	-0.21	-0.58	-0.70	-0.49
	-0.34	-0.34	-0.30	-0.31	-0.17	-0.17	0.00	0.00	0.13	0.90	1.05	0.92	0.94	0.74	0.36	0.35	0.18	0.24	1.02	1.85	0.33	0.00	0.00	0.00
ROSETON___1 23587	27.09	24.38	21.83	23.50	20.86	25.08	34.90	35.93	32.53	34.95	36.77	35.43	32.64	32.98	32.47	32.33	32.97	34.59	39.93	43.01	32.59	28.51	26.20	26.51
	1.56	1.38	1.27	1.38	1.26	1.54	1.98	2.13	2.30	2.44	2.60	2.57	2.42	2.35	2.28	2.27	2.26	2.59	2.92	3.22	2.44	2.21	2.23	2.17
	-4.14	-4.05	-3.65	-3.71	-2.09	-2.09	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-2.99	-3.35	-3.07	-3.87	-1.47	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2 23588	27.09	24.38	21.83	23.50	20.86	25.08	34.90	35.93	32.53	34.95	36.77	35.43	32.64	32.98	32.47	32.33	32.97	34.59	39.93	43.01	32.59	28.51	26.20	26.51
	1.56	1.38	1.27	1.38	1.26	1.54	1.98	2.13	2.30	2.44	2.60	2.57	2.42	2.35	2.28	2.27	2.26	2.59	2.92	3.22	2.44	2.21	2.23	2.17
	-4.14	-4.05	-3.65	-3.71	-2.09	-2.09	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-2.99	-3.35	-3.07	-3.87	-1.47	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___1 23602	21.48	19.04	16.99	18.46	17.42	21.36	33.12	33.77	29.38	30.93	32.36	31.11	27.29	26.65	26.35	26.45	26.47	29.98	35.96	38.04	29.76	25.85	23.37	23.93
	-0.26	-0.25	-0.22	-0.26	-0.26	-0.26	0.20	-0.03	-0.73	-0.68	-0.78	-0.85	-0.31	-0.25	-0.13	-0.19	-0.19	-0.31	-0.04	0.08	-0.06	-0.45	-0.60	-0.41
	-0.34	-0.34	-0.30	-0.31	-0.17	-0.17	0.00	0.00	0.13	0.89	1.04	0.91	0.93	0.73	0.36	0.35	0.18	0.24	1.01	1.83	0.32	0.00	0.00	0.00
RUSSELL___2 23532	21.48	19.04	16.99	18.46	17.42	21.36	33.12	33.77	29.38	30.93	32.36	31.11	27.29	26.65	26.35	26.45	26.47	29.98	35.96	38.04	29.76	25.85	23.37	23.93
	-0.26	-0.25	-0.22	-0.26	-0.26	-0.26	0.20	-0.03	-0.73	-0.68	-0.78	-0.85	-0.31	-0.25	-0.13	-0.19	-0.19	-0.31	-0.04	0.08	-0.06	-0.45	-0.60	-0.41
	-0.34	-0.34	-0.30	-0.31	-0.17	-0.17	0.00	0.00	0.13	0.89	1.04	0.91	0.93	0.73	0.36	0.35	0.18	0.24	1.01	1.83	0.32	0.00	0.00	0.00
RUSSELL___3 23549	21.48	19.04	16.99	18.46	17.42	21.36	33.12	33.77	29.38	30.93	32.36	31.11	27.29	26.65	26.35	26.45	26.47	29.98	35.96	38.04	29.76	25.85	23.37	23.93
	-0.26	-0.25	-0.22	-0.26	-0.26	-0.26	0.20	-0.03	-0.73	-0.68	-0.78	-0.85	-0.31	-0.25	-0.13	-0.19	-0.19	-0.31	-0.04	0.08	-0.06	-0.45	-0.60	-0.41
	-0.34	-0.34	-0.30	-0.31	-0.17	-0.17	0.00	0.00	0.13	0.89	1.04	0.91	0.93	0.73	0.36	0.35	0.18	0.24	1.01	1.83	0.32	0.00	0.00	0.00
RUSSELL___4 23556	21.48	19.04	16.99	18.46	17.42	21.36	33.12	33.77	29.38	30.93	32.36	31.11	27.29	26.65	26.35	26.45	26.47	29.98	35.96	38.04	29.76	25.85	23.37	23.93
	-0.26	-0.25	-0.22	-0.26	-0.26	-0.26	0.20	-0.03	-0.73	-0.68	-0.78	-0.85	-0.31	-0.25	-0.13	-0.19	-0.19	-0.31	-0.04	0.08	-0.06	-0.45	-0.60	-0.41
	-0.34	-0.34	-0.30	-0.31	-0.17	-0.17	0.00	0.00	0.13	0.89	1.04	0.91	0.93	0.73	0.36	0.35	0.18	0.24	1.01	1.83	0.32	0.00	0.00	0.00
RUSSELL___STATION 23914	21.48	19.04	16.99	18.46	17.42	21.36	33.12	33.77	29.38	30.93	32.36	31.11	27.29	26.65	26.35	26.45	26.47	29.98	35.96	38.04	29.76	25.85	23.37	23.93
	-0.26	-0.25	-0.22	-0.26	-0.26	-0.26	0.20	-0.03	-0.73	-0.68	-0.78	-0.85	-0.31	-0.25	-0.13	-0.19	-0.19	-0.31	-0.04	0.08	-0.06	-0.45	-0.60	-0.41
	-0.34	-0.34	-0.30	-0.31	-0.17	-0.17	0.00	0.00	0.13	0.89	1.04	0.91	0.93	0.73	0.36	0.35	0.18	0.24	1.01	1.83	0.32	0.00	0.00	0.00
S SALMON___HYD 24043	21.09	18.68	16.66	18.13	17.16	21.04	33.56	34.64	30.38	33.08	35.11	33.44	28.45	27.33	26.33	26.48	26.33	30.45	38.69	42.21	30.26	25.99	23.56	23.95
	-0.47	-0.44	-0.41	-0.44	-0.44	-0.49	-0.43	-0.44	-0.64	-0.78	-0.82	-0.85	-0.49	-0.50	-0.51	-0.54	-0.51	-0.55	-0.37	-0.32	-0.27	-0.31	-0.41	-0.39
	-0.17	-0.17	-0.15	-0.15	-0.09	-0.09	-1.07	-1.28	-0.79	-1.35	-1.76	-1.43	-0.40	-0.19	0.00	-0.03	0.00	-0.47	-2.06	-2.74	-0.39	0.00	0.00	0.00
SELKIRK___I 23801	27.47	24.83	22.21	23.83	20.80	24.86	33.75	34.68	31.20	33.55	35.27	33.95	29.64	28.75	27.94	28.05	27.93	31.73	38.26	41.14	31.23	27.38	25.05	25.39
	0.70	0.62	0.56	0.61	0.58	0.71	0.82	0.88	0.97	1.04	1.09	1.08	1.06	1.02	0.99	0.97	0.96	1.16	1.26	1.35	1.08	1.08	1.08	1.05
	-5.37	-5.26	-4.74	-4.81	-2.72	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.09	-0.10	-0.09	-0.12	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II 23799	27.31	24.69	22.08	23.70	20.68	24.71	33.55	34.48	31.02	33.35	35.06	33.76	29.49	28.63	27.83	27.94	27.82	31.57	38.04	40.94	31.05	27.22	24.90	25.22
	0.56	0.49	0.44	0.48	0.45	0.56	0.62	0.68	0.78	0.84	0.89	0.89	0.89	0.86	0.83	0.81	0.80	0.98	1.03	1.15	0.90	0.92	0.93	0.88
	-5.37	-5.25	-4.73	-4.80	-2.71	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.14	-0.15	-0.14	-0.18	-0.07	0.00	0.00	0.00	0.00	0.00	0.00

SENECA OSWGO___HYD 24041	21.10 -0.51 -0.22	18.71 -0.45 -0.21	16.68 -0.42 -0.19	18.15 -0.46 -0.19	17.18 -0.44 -0.11	21.04 -0.51 -0.11	33.85 -0.59 -1.52	35.02 -0.61 -1.83	30.66 -0.69 -1.12	33.72 -0.72 -1.93	35.93 -0.75 -2.50	34.15 -0.75 -2.04	28.56 -0.54 -0.58	27.41 -0.50 -0.27	26.36 -0.48 0.00	26.52 -0.51 -0.04	26.33 -0.51 0.00	30.62 -0.58 -0.67	39.40 -0.55 -2.95	43.16 -0.56 -3.93	30.25 -0.45 -0.56	25.80 -0.50 0.00	23.42 -0.55 0.00	23.78 -0.56 0.00
SENECA___ENERGY 23797	21.48 -0.30 -0.38	19.06 -0.27 -0.38	17.00 -0.25 -0.34	18.48 -0.28 -0.34	17.44 -0.26 -0.19	21.34 -0.30 -0.19	33.50 0.00 -0.58	34.50 0.00 -0.69	30.30 -0.36 -0.43	32.95 -0.29 -0.73	34.79 -0.34 -0.95	33.25 -0.39 -0.77	28.64 -0.11 -0.22	27.66 -0.08 -0.10	26.79 -0.05 0.00	26.92 -0.08 -0.02	26.76 -0.08 0.00	30.66 -0.12 -0.26	38.27 0.15 -1.12	41.44 0.16 -1.49	30.39 0.03 -0.21	26.06 -0.24 0.00	23.58 -0.38 0.00	24.00 -0.34 0.00
SHOEMAKER___GT 23640	26.77 1.47 -3.90	24.09 1.33 -3.82	21.55 1.20 -3.44	23.22 1.31 -3.49	20.67 1.19 -1.97	24.87 1.46 -1.97	34.87 1.94 0.00	35.87 2.06 0.00	32.41 2.18 0.00	34.82 2.31 0.00	36.64 2.46 0.00	35.27 2.40 0.00	32.38 2.28 -1.57	32.65 2.24 -2.78	32.07 2.12 -3.11	31.97 2.13 -2.85	32.58 2.15 -3.59	34.34 2.44 -1.37	39.82 2.81 0.00	42.93 3.14 0.00	32.47 2.32 0.00	28.41 2.10 0.00	26.05 2.08 0.00	26.36 2.02 0.00
SHOREHAM_IC_1 23715	40.82 2.93 -16.49	39.66 2.62 -18.10	38.95 2.35 -19.69	39.00 2.58 -18.01	38.97 2.38 -19.08	40.82 2.94 -16.44	47.22 4.12 -10.18	55.71 4.36 -17.54	46.47 4.38 -11.86	48.05 4.45 -11.09	50.98 4.44 -12.37	57.74 4.37 -20.50	55.50 4.02 -22.95	55.29 3.92 -23.73	51.47 3.92 -20.70	49.21 3.94 -18.28	55.83 3.97 -25.02	59.11 4.27 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.06 3.92 -27.00	46.83 3.39 -17.13	36.25 3.40 -8.88	35.19 3.77 -7.08
SHOREHAM_IC_2 23716	40.82 2.93 -16.49	39.66 2.62 -18.10	38.95 2.35 -19.69	39.00 2.58 -18.01	38.97 2.38 -19.08	40.82 2.94 -16.44	47.22 4.12 -10.18	55.71 4.36 -17.54	46.47 4.38 -11.86	48.05 4.45 -11.09	50.98 4.44 -12.37	57.74 4.37 -20.50	55.50 4.02 -22.95	55.29 3.92 -23.73	51.47 3.92 -20.70	49.21 3.94 -18.28	55.83 3.97 -25.02	59.11 4.27 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.06 3.92 -27.00	46.83 3.39 -17.13	36.25 3.40 -8.88	35.19 3.77 -7.08
SISSONVILLE____ 23735	18.43 -2.80 0.16	16.29 -2.50 0.15	14.56 -2.21 0.14	15.88 -2.39 0.14	15.12 -2.31 0.08	18.51 -2.85 0.08	29.03 -4.12 -0.22	29.84 -4.23 -0.27	26.67 -3.72 -0.16	28.66 -4.13 -0.28	30.20 -4.34 -0.36	28.96 -4.21 -0.30	26.93 -1.66 -0.06	25.78 -1.88 -0.03	25.02 -1.83 0.00	25.21 -1.78 0.00	25.10 -1.74 0.00	28.61 -1.98 -0.07	35.05 -2.26 -0.30	37.60 -2.59 -0.40	28.30 -1.90 -0.06	24.72 -1.58 0.00	22.53 -1.44 0.00	23.10 -1.24 0.00
SITHE_IND_GS1 24169	20.80 -0.77 -0.18	18.42 -0.70 -0.18	16.45 -0.63 -0.16	17.90 -0.68 -0.16	16.95 -0.65 -0.09	20.76 -0.77 -0.09	27.62 -1.09 4.22	27.62 -1.11 5.07	25.96 -1.15 3.12	25.96 -1.20 5.35	25.96 -1.26 6.95	25.96 -1.25 5.66	25.96 -0.97 1.60	25.96 -0.91 0.76	25.96 -0.89 0.00	25.96 -0.92 0.11	25.93 -0.91 0.00	27.62 -1.04 1.87	27.62 -1.19 8.20	27.62 -1.23 10.93	27.62 -0.97 1.56	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
SITHE_IND_GS2 24170	20.80 -0.77 -0.18	18.42 -0.70 -0.18	16.45 -0.63 -0.16	17.90 -0.68 -0.16	16.95 -0.65 -0.09	20.76 -0.77 -0.09	27.62 -1.09 4.22	27.62 -1.11 5.07	25.96 -1.15 3.12	25.96 -1.20 5.35	25.96 -1.26 6.95	25.96 -1.25 5.66	25.96 -0.97 1.60	25.96 -0.91 0.76	25.96 -0.89 0.00	25.96 -0.92 0.11	25.93 -0.91 0.00	27.62 -1.04 1.87	27.62 -1.19 8.20	27.62 -1.23 10.93	27.62 -0.97 1.56	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
SITHE_IND_GS3 24171	20.80 -0.77 -0.18	18.42 -0.70 -0.18	16.45 -0.63 -0.16	17.90 -0.68 -0.16	16.95 -0.65 -0.09	20.76 -0.77 -0.09	27.62 -1.09 4.22	27.62 -1.11 5.07	25.96 -1.15 3.12	25.96 -1.20 5.35	25.96 -1.26 6.95	25.96 -1.25 5.66	25.96 -0.97 1.60	25.96 -0.91 0.76	25.96 -0.89 0.00	25.96 -0.92 0.11	25.93 -0.91 0.00	27.62 -1.04 1.87	27.62 -1.19 8.20	27.62 -1.23 10.93	27.62 -0.97 1.56	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
SITHE_IND_GS4 24172	20.80 -0.77 -0.18	18.42 -0.70 -0.18	16.45 -0.63 -0.16	17.90 -0.68 -0.16	16.95 -0.65 -0.09	20.76 -0.77 -0.09	27.62 -1.09 4.22	27.62 -1.11 5.07	25.96 -1.15 3.12	25.96 -1.20 5.35	25.96 -1.26 6.95	25.96 -1.25 5.66	25.96 -0.97 1.60	25.96 -0.91 0.76	25.96 -0.89 0.00	25.96 -0.92 0.11	25.93 -0.91 0.00	27.62 -1.04 1.87	27.62 -1.19 8.20	27.62 -1.23 10.93	27.62 -0.97 1.56	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
SITHE___BATAVIA 24024	21.46 -0.32 -0.39	19.07 -0.27 -0.38	17.06 -0.20 -0.35	18.53 -0.24 -0.35	17.41 -0.30 -0.20	21.36 -0.28 -0.20	33.29 0.36 0.00	33.80 0.00 0.00	29.30 -1.06 -0.12	32.41 -0.97 -0.88	34.07 -1.13 -1.02	32.51 -1.25 -0.89	28.95 -0.46 -0.87	27.92 -0.36 -0.65	26.84 -0.27 -0.26	26.95 -0.30 -0.26	26.63 -0.29 -0.08	30.18 -0.55 -0.20	37.63 -0.33 -0.96	41.33 -0.20 -1.75	30.25 -0.21 -0.31	25.51 -0.79 0.00	23.08 -0.89 0.00	23.86 -0.49 0.00
SITHE___INDEPEND 23800	20.80 -0.77 -0.18	18.42 -0.70 -0.18	16.45 -0.63 -0.16	17.90 -0.68 -0.16	16.95 -0.65 -0.09	20.76 -0.77 -0.09	27.62 -1.09 4.22	27.62 -1.11 5.07	25.96 -1.15 3.12	25.96 -1.20 5.35	25.96 -1.26 6.95	25.96 -1.25 5.66	25.96 -0.97 1.60	25.96 -0.91 0.76	25.96 -0.89 0.00	25.96 -0.92 0.11	25.93 -0.91 0.00	27.62 -1.04 1.87	27.62 -1.19 8.20	27.62 -1.23 10.93	27.62 -0.97 1.56	25.41 -0.89 0.00	23.10 -0.86 0.00	23.49 -0.85 0.00
SITHE___MASSENA 23902	1.10 -2.97 17.32	1.97 -2.63 14.34	1.04 -2.37 13.50	1.07 -2.56 14.79	1.07 -2.45 13.99	1.90 -3.00 16.54	23.59 -4.45 4.89	17.00 -4.60 12.21	15.33 -4.02 10.88	17.05 -4.42 11.04	21.50 -4.61 8.06	16.48 -4.50 11.89	27.19 -1.34 0.00	26.25 -1.38 0.00	25.53 -1.31 0.00	25.80 -1.19 0.00	25.66 -1.18 0.00	29.16 -1.37 0.00	35.42 -1.59 0.00	37.92 -1.87 0.00	28.73 -1.42 0.00	25.12 -1.18 0.00	22.79 -1.17 0.00	23.27 -1.07 0.00
SITHE___OGDNSBRG 24021	18.43 -2.78 0.18	16.31 -2.46 0.18	14.54 -2.21 0.16	15.88 -2.38 0.16	15.11 -2.31 0.09	18.54 -2.81 0.09	29.12 -3.98 -0.18	29.87 -4.16 -0.22	26.71 -3.66 -0.14	28.61 -4.13 -0.23	30.17 -4.31 -0.30	28.91 -4.21 -0.25	27.28 -1.25 0.00	26.28 -1.35 0.00	25.53 -1.31 0.00	25.78 -1.21 0.00	25.66 -1.18 0.00	29.22 -1.31 0.00	35.56 -1.44 0.00	38.08 -1.71 0.00	28.79 -1.36 0.00	25.20 -1.10 0.00	22.84 -1.13 0.00	23.37 -0.97 0.00
SITHE___STERLING 23777	21.46 0.06 0.00	19.00 0.06 0.00	16.95 0.03 0.00	18.45 0.04 0.00	17.53 0.02 0.00	21.48 0.04 0.00	33.58 0.40 -0.26	34.52 0.41 -0.31	30.64 0.21 -0.19	33.00 0.16 -0.33	34.81 0.21 -0.43	33.35 0.13 -0.35	28.97 0.34 -0.10	28.01 0.33 -0.05	27.14 0.30 0.00	27.27 0.27 -0.01	27.11 0.27 0.00	30.98 0.34 -0.11	38.12 0.63 -0.49	41.11 0.68 -0.65	30.66 0.42 -0.09	26.59 0.29 0.00	24.14 0.17 0.00	24.52 0.17 0.00

SOUTH CAIRO___GT 23612	27.03 1.03 -4.61	24.37 0.91 -4.51	21.79 0.81 -4.07	23.43 0.88 -4.13	20.65 0.81 -2.33	24.76 0.99 -2.33	34.41 1.48 0.00	35.16 1.35 0.00	31.68 1.45 0.00	34.07 1.56 0.00	35.82 1.64 0.00	34.45 1.58 0.00	30.63 1.48 -0.62	30.22 1.49 -1.09	29.41 1.34 -1.22	29.46 1.35 -1.12	29.65 1.39 -1.41	32.74 1.68 -0.54	39.04 2.03 0.00	42.21 2.43 0.00	31.74 1.60 0.00	27.77 1.47 0.00	25.38 1.41 0.00	25.68 1.34 0.00
SOUTH HAMPTN___IC 23720	41.18 3.29 -16.49	39.99 2.94 -18.10	39.24 2.64 -19.69	39.32 2.89 -18.01	39.27 2.68 -19.08	41.20 3.32 -16.44	47.98 4.87 -10.18	56.45 5.10 -17.54	47.17 5.08 -11.86	48.89 5.30 -11.09	51.84 5.30 -12.37	58.53 5.16 -20.50	56.24 4.76 -22.95	56.09 4.72 -23.73	52.14 4.59 -20.70	49.89 4.61 -18.28	56.48 4.62 -25.02	59.87 5.04 -24.31	81.33 5.77 -38.56	80.87 6.28 -34.80	61.87 4.73 -27.00	47.51 4.08 -17.13	36.78 3.93 -8.88	35.65 4.24 -7.08
SOUTHOLD___IC 23719	41.48 3.59 -16.49	40.25 3.20 -18.10	39.48 2.87 -19.69	39.56 3.13 -18.01	39.49 2.91 -19.08	41.52 3.65 -16.44	48.57 5.47 -10.18	57.09 5.75 -17.54	47.68 5.59 -11.86	49.44 5.85 -11.09	52.25 5.71 -12.37	58.89 5.52 -20.50	56.61 5.13 -22.95	56.62 5.25 -23.73	52.62 5.08 -20.70	50.38 5.10 -18.28	56.96 5.10 -25.02	60.46 5.62 -24.31	82.15 6.59 -38.56	81.75 7.16 -34.80	62.51 5.37 -27.00	48.01 4.58 -17.13	37.18 4.34 -8.88	36.02 4.60 -7.08
ST LAWRENCE____ 23600	1.03 -3.04 17.33	1.91 -2.69 14.35	0.99 -2.42 13.51	1.00 -2.61 14.80	1.01 -2.50 14.00	1.83 -3.07 16.54	23.47 -4.54 4.91	16.88 -4.70 12.23	15.26 -4.08 10.89	16.94 -4.52 11.05	21.38 -4.72 8.08	16.39 -4.57 11.91	27.31 -1.23 0.00	26.39 -1.24 0.00	25.66 -1.18 0.00	25.88 -1.11 0.00	25.74 -1.10 0.00	29.28 -1.25 0.00	35.49 -1.52 0.00	38.04 -1.75 0.00	28.82 -1.33 0.00	25.20 -1.10 0.00	22.89 -1.08 0.00	23.32 -1.02 0.00
STATION 5_MISC_HYD 23604	21.39 -0.34 -0.34	18.98 -0.30 -0.34	16.94 -0.27 -0.30	18.41 -0.31 -0.31	17.37 -0.31 -0.17	21.29 -0.32 -0.17	32.99 0.07 0.00	33.60 -0.20 0.00	29.22 -0.88 0.13	30.79 -0.81 0.90	32.21 -0.92 1.05	30.97 -0.99 0.92	27.13 -0.46 0.94	26.50 -0.39 0.74	26.21 -0.27 0.36	26.34 -0.30 0.35	26.34 -0.32 0.18	29.79 -0.49 0.24	35.73 -0.26 1.02	37.78 -0.16 1.85	29.61 -0.21 0.33	25.72 -0.58 0.00	23.27 -0.70 0.00	23.86 -0.49 0.00
STEEL___WIND 323596	21.20 -0.64 -0.45	18.84 -0.55 -0.44	16.87 -0.44 -0.40	18.30 -0.52 -0.40	17.20 -0.54 -0.23	21.07 -0.60 -0.23	32.70 -0.23 0.00	33.40 -0.40 0.00	30.85 -1.48 -2.10	45.96 -1.33 -14.79	49.78 -1.57 -17.18	46.26 -1.61 -15.01	43.14 -0.74 -15.35	39.08 -0.63 -12.08	32.01 -0.62 -5.78	31.98 -0.62 -5.61	29.10 -0.62 -2.87	33.44 -1.01 -3.91	52.47 -0.96 -16.43	68.80 -0.84 -29.85	34.84 -0.60 -5.30	25.09 -1.21 0.00	22.84 -1.13 0.00	23.56 -0.78 0.00
STEBEN_REC_LFGE 323667	22.04 0.00 -0.65	19.57 -0.02 -0.64	17.49 0.00 -0.57	18.98 -0.02 -0.58	17.80 -0.03 -0.33	21.83 0.06 -0.33	34.01 0.82 -0.26	34.97 0.85 -0.32	30.85 -0.06 -0.68	36.45 0.20 -3.74	38.71 0.14 -4.39	36.72 0.03 -3.81	32.61 0.48 -3.59	30.90 0.52 -2.75	28.54 0.46 -1.24	28.64 0.43 -1.22	27.80 0.40 -0.55	31.75 0.24 -0.98	42.02 0.70 -4.32	48.25 0.87 -7.60	31.98 0.51 -1.32	26.20 -0.10 0.00	23.61 -0.36 0.00	24.10 -0.24 0.00
STONY___BROOK 24151	40.58 2.70 -16.49	39.45 2.41 -18.10	38.80 2.20 -19.69	38.84 2.41 -18.01	38.81 2.22 -19.08	40.58 2.70 -16.44	46.56 3.46 -10.18	55.00 3.65 -17.54	45.99 3.90 -11.86	47.62 4.03 -11.09	50.47 3.93 -12.37	57.21 3.84 -20.50	55.04 3.57 -22.95	54.85 3.48 -23.73	50.93 3.38 -20.70	48.70 3.43 -18.28	55.30 3.44 -25.02	58.65 3.82 -24.31	79.85 4.29 -38.56	79.24 4.65 -34.80	60.73 3.59 -27.00	46.59 3.15 -17.13	36.20 3.36 -8.88	34.93 3.51 -7.08
STURGEON_POOL_HYD 23609	26.71 1.07 -4.25	24.05 0.95 -4.16	21.52 0.86 -3.75	23.16 0.94 -3.80	20.48 0.82 -2.15	24.55 0.97 -2.15	34.14 1.22 0.00	34.92 1.11 0.00	31.56 1.33 0.00	33.90 1.40 0.00	35.65 1.47 0.00	34.35 1.48 0.00	30.87 1.45 -0.88	30.66 1.46 -1.56	29.91 1.32 -1.75	29.92 1.32 -1.60	30.20 1.34 -2.02	32.91 1.62 -0.77	38.89 1.89 0.00	42.01 2.23 0.00	31.62 1.48 0.00	27.70 1.39 0.00	25.45 1.49 0.00	25.78 1.44 0.00
SYNERGY___BIOGAS 323694	21.46 -0.32 -0.39	19.07 -0.27 -0.38	17.06 -0.20 -0.35	18.53 -0.24 -0.35	17.41 -0.30 -0.20	21.36 -0.28 -0.20	33.29 0.36 0.00	33.80 0.00 0.00	29.30 -1.06 -0.12	32.41 -0.97 -0.88	34.07 -1.13 -1.02	32.51 -1.25 -0.89	28.95 -0.46 -0.87	27.92 -0.36 -0.65	26.84 -0.27 -0.26	26.95 -0.30 -0.26	26.63 -0.29 -0.08	30.18 -0.55 -0.20	37.63 -0.33 -0.96	41.33 -0.20 -1.75	30.25 -0.21 -0.31	25.51 -0.79 0.00	23.08 -0.89 0.00	23.86 -0.49 0.00
SYRACUSE___ENERGY_ST1 323597	21.36 -0.32 -0.28	18.94 -0.28 -0.28	16.89 -0.27 -0.25	18.37 -0.30 -0.25	17.37 -0.28 -0.14	21.26 -0.32 -0.14	33.51 -0.23 -0.81	34.54 -0.23 -0.97	30.44 -0.39 -0.60	33.14 -0.39 -1.03	35.10 -0.41 -1.33	33.53 -0.43 -1.09	28.61 -0.23 -0.31	27.56 -0.22 -0.15	26.63 -0.22 0.00	26.77 -0.24 -0.02	26.60 -0.24 0.00	30.61 -0.28 -0.36	38.43 -0.15 -1.57	41.76 -0.12 -2.09	30.29 -0.15 -0.30	26.04 -0.26 0.00	23.61 -0.36 0.00	24.00 -0.34 0.00
SYRACUSE___ENERGY_ST2 323598	21.36 -0.32 -0.28	18.94 -0.28 -0.28	16.89 -0.27 -0.25	18.37 -0.30 -0.25	17.37 -0.28 -0.14	21.26 -0.32 -0.14	33.51 -0.23 -0.81	34.54 -0.23 -0.97	30.44 -0.39 -0.60	33.14 -0.39 -1.03	35.10 -0.41 -1.33	33.53 -0.43 -1.09	28.61 -0.23 -0.31	27.56 -0.22 -0.15	26.63 -0.22 0.00	26.77 -0.24 -0.02	26.60 -0.24 0.00	30.61 -0.28 -0.36	38.43 -0.15 -1.57	41.76 -0.12 -2.09	30.29 -0.15 -0.30	26.04 -0.26 0.00	23.61 -0.36 0.00	24.00 -0.34 0.00
SYRACUSE___POWER 24017	21.33 -0.34 -0.28	18.92 -0.30 -0.27	16.87 -0.29 -0.25	18.35 -0.31 -0.25	17.35 -0.30 -0.14	21.24 -0.34 -0.14	33.26 -0.26 -0.60	34.29 -0.23 -0.72	30.28 -0.39 -0.44	32.91 -0.36 -0.76	34.79 -0.38 -0.99	33.25 -0.43 -0.80	28.53 -0.23 -0.23	27.55 -0.19 -0.11	26.66 -0.19 0.00	26.79 -0.22 -0.02	26.63 -0.22 0.00	30.55 -0.25 -0.26	38.06 -0.11 -1.16	41.21 -0.12 -1.55	30.25 -0.12 -0.22	26.04 -0.26 0.00	23.63 -0.34 0.00	24.00 -0.34 0.00
TRIGEN___CC 323695	40.02 2.14 -16.49	38.94 1.89 -18.10	38.31 1.71 -19.69	38.31 1.88 -18.01	38.30 1.72 -19.08	40.00 2.12 -16.44	45.90 2.80 -10.18	54.36 3.01 -17.54	45.23 3.14 -11.86	46.91 3.32 -11.09	50.03 3.49 -12.37	56.82 3.45 -20.50	54.70 3.22 -22.95	54.52 3.15 -23.73	50.58 3.03 -20.70	48.32 3.05 -18.28	54.89 3.03 -25.02	58.29 3.45 -24.31	79.45 3.88 -38.56	78.85 4.26 -34.80	60.40 3.26 -27.00	46.35 2.92 -17.13	35.79 2.95 -8.88	34.29 2.87 -7.08
UNION___PROCESSING_DRP 323587	21.35 -0.38 -0.34	18.94 -0.34 -0.34	16.93 -0.29 -0.30	18.39 -0.33 -0.31	17.33 -0.35 -0.17	21.25 -0.36 -0.17	32.92 0.00 0.00	33.53 -0.27 0.00	29.18 -0.94 0.11	30.82 -0.88 0.81	32.25 -0.99 0.94	31.00 -1.05 0.82	27.18 -0.51 0.84	26.53 -0.44 0.66	26.17 -0.35 0.33	26.30 -0.38 0.32	26.30 -0.38 0.17	29.76 -0.55 0.22	35.76 -0.33 0.91	37.85 -0.28 1.66	29.58 -0.27 0.29	25.67 -0.63 0.00	23.25 -0.72 0.00	23.83 -0.51 0.00

UPPER HUDSON___HYD 24058	28.06 1.07 -5.60	25.37 0.95 -5.48	22.61 0.76 -4.94	24.26 0.83 -5.01	21.11 0.77 -2.83	25.32 1.05 -2.83	34.44 1.52 0.00	35.63 1.82 0.00	31.95 1.72 0.00	34.46 1.95 0.00	36.23 2.05 0.00	34.87 2.01 0.00	30.49 1.77 -0.18	29.62 1.66 -0.33	28.77 1.56 -0.36	28.89 1.56 -0.34	28.71 1.45 -0.42	32.52 1.83 -0.16	39.26 2.26 0.00	42.25 2.47 0.00	31.92 1.78 0.00	28.14 1.84 0.00	25.62 1.65 0.00	25.95 1.61 0.00
UPPER RAQUET___HYD 24056	18.43 -2.80 0.16	16.29 -2.50 0.15	14.56 -2.21 0.14	15.88 -2.39 0.14	15.12 -2.31 0.08	18.51 -2.85 0.08	29.03 -4.12 -0.22	29.84 -4.23 -0.27	26.67 -3.72 -0.16	28.66 -4.13 -0.28	30.20 -4.34 -0.36	28.96 -4.21 -0.30	26.93 -1.66 -0.06	25.78 -1.88 -0.03	25.02 -1.83 0.00	25.21 -1.78 0.00	25.10 -1.74 0.00	28.61 -1.98 -0.07	35.05 -2.26 -0.30	37.60 -2.59 -0.40	28.30 -1.90 -0.06	24.72 -1.58 0.00	22.53 -1.44 0.00	23.10 -1.24 0.00
VISCHER___FERRY HYD 24020	27.85 0.92 -5.54	25.18 0.81 -5.42	22.50 0.71 -4.88	24.14 0.77 -4.96	21.03 0.72 -2.80	25.18 0.94 -2.80	34.21 1.28 0.00	35.19 1.39 0.00	31.62 1.39 0.00	34.00 1.50 0.00	35.78 1.61 0.00	34.45 1.58 0.00	30.14 1.45 -0.16	29.32 1.41 -0.28	28.50 1.34 -0.31	28.62 1.35 -0.29	28.52 1.31 -0.36	32.25 1.59 -0.14	38.86 1.85 0.00	41.77 1.99 0.00	31.68 1.54 0.00	27.80 1.50 0.00	25.38 1.41 0.00	25.71 1.36 0.00
WADING RIVER_IC_1 23522	40.82 2.93 -16.49	39.66 2.62 -18.10	38.95 2.35 -19.69	39.00 2.58 -18.01	38.97 2.38 -19.08	40.82 2.94 -16.44	47.22 4.12 -10.18	55.68 4.33 -17.54	46.47 4.38 -11.86	48.11 4.52 -11.09	51.09 4.55 -12.37	57.81 4.44 -20.50	55.59 4.11 -22.95	55.37 4.01 -23.73	51.47 3.92 -20.70	49.21 3.94 -18.28	55.83 3.97 -25.02	59.05 4.21 -24.31	80.15 4.59 -38.56	79.60 5.01 -34.80	61.00 3.86 -27.00	46.77 3.34 -17.13	36.20 3.36 -8.88	35.19 3.77 -7.08
WADING RIVER_IC_2 23547	40.82 2.93 -16.49	39.66 2.62 -18.10	38.95 2.35 -19.69	39.00 2.58 -18.01	38.97 2.38 -19.08	40.82 2.94 -16.44	47.22 4.12 -10.18	55.68 4.33 -17.54	46.47 4.38 -11.86	48.11 4.52 -11.09	51.09 4.55 -12.37	57.81 4.44 -20.50	55.59 4.11 -22.95	55.37 4.01 -23.73	51.47 3.92 -20.70	49.21 3.94 -18.28	55.83 3.97 -25.02	59.05 4.21 -24.31	80.15 4.59 -38.56	79.60 5.01 -34.80	61.00 3.86 -27.00	46.77 3.34 -17.13	36.20 3.36 -8.88	35.19 3.77 -7.08
WADING RIVER_IC_3 23601	40.82 2.93 -16.49	39.66 2.62 -18.10	38.95 2.35 -19.69	39.00 2.58 -18.01	38.97 2.38 -19.08	40.82 2.94 -16.44	47.22 4.12 -10.18	55.68 4.33 -17.54	46.47 4.38 -11.86	48.11 4.52 -11.09	51.09 4.55 -12.37	57.81 4.44 -20.50	55.59 4.11 -22.95	55.37 4.01 -23.73	51.47 3.92 -20.70	49.21 3.94 -18.28	55.83 3.97 -25.02	59.05 4.21 -24.31	80.15 4.59 -38.56	79.60 5.01 -34.80	61.00 3.86 -27.00	46.77 3.34 -17.13	36.20 3.36 -8.88	35.19 3.77 -7.08
WALDEN___HYDRO 24148	27.18 1.65 -4.14	24.46 1.46 -4.05	21.88 1.32 -3.65	23.56 1.44 -3.71	20.92 1.31 -2.09	25.14 1.61 -2.09	35.06 2.14 0.00	36.07 2.27 0.00	32.65 2.42 0.00	35.07 2.57 0.00	36.88 2.70 0.00	35.53 2.66 0.00	32.37 2.51 -1.32	32.47 2.49 -2.35	31.83 2.36 -2.63	31.75 2.35 -2.41	32.24 2.36 -3.03	34.40 2.72 -1.15	40.15 3.14 0.00	43.29 3.50 0.00	32.71 2.56 0.00	28.62 2.32 0.00	26.24 2.28 0.00	26.58 2.24 0.00
WARRENSBURG___ 23737	28.06 1.07 -5.60	25.37 0.95 -5.48	22.61 0.76 -4.94	24.26 0.83 -5.01	21.11 0.77 -2.83	25.32 1.05 -2.83	34.44 1.52 0.00	35.63 1.82 0.00	31.95 1.72 0.00	34.46 1.95 0.00	36.23 2.05 0.00	34.87 2.01 0.00	30.49 1.77 -0.18	29.62 1.66 -0.33	28.77 1.56 -0.36	28.89 1.56 -0.34	28.71 1.45 -0.42	32.52 1.83 -0.16	39.26 2.26 0.00	42.25 2.47 0.00	31.92 1.78 0.00	28.14 1.84 0.00	25.62 1.65 0.00	25.95 1.61 0.00
WATERSIDE___6 8 9 23538	27.55 1.97 -4.19	24.78 1.74 -4.10	22.16 1.55 -3.69	23.87 1.71 -3.75	21.18 1.56 -2.12	25.46 1.91 -2.11	35.10 2.17 0.00	36.17 2.37 0.00	32.98 2.75 0.00	35.37 2.86 0.00	37.19 3.01 0.00	35.66 3.02 0.23	32.34 2.88 -0.93	31.98 2.79 -1.56	31.40 2.74 -1.82	31.26 2.75 -1.52	32.74 2.68 -3.21	33.87 3.02 -0.32	40.20 3.33 0.14	43.32 3.54 0.00	31.38 2.83 1.60	26.53 2.63 2.41	25.10 2.73 1.60	27.05 2.70 0.00
WDELAWARE___HYD 323627	26.27 1.20 -3.68	23.63 1.08 -3.60	21.14 0.98 -3.25	22.78 1.07 -3.30	20.32 0.94 -1.86	24.44 1.14 -1.86	34.47 1.55 0.00	35.36 1.56 0.00	31.98 1.75 0.00	34.33 1.82 0.00	36.09 1.91 0.00	34.74 1.87 0.00	31.40 1.80 -1.07	31.32 1.80 -1.89	30.62 1.66 -2.11	30.58 1.65 -1.94	30.98 1.69 -2.44	33.44 1.98 -0.93	39.38 2.37 0.00	42.53 2.74 0.00	32.01 1.87 0.00	28.01 1.71 0.00	25.67 1.70 0.00	26.00 1.66 0.00
WEST BABYLON___IC 23714	40.49 2.61 -16.49	39.36 2.31 -18.10	38.68 2.08 -19.69	38.69 2.26 -18.01	38.69 2.10 -19.08	40.49 2.61 -16.44	46.79 3.69 -10.18	55.23 3.89 -17.54	45.81 3.72 -11.86	47.49 3.90 -11.09	50.75 4.20 -12.37	57.45 4.07 -20.50	55.24 3.77 -22.95	55.04 3.68 -23.73	51.15 3.60 -20.70	48.89 3.62 -18.28	55.43 3.57 -25.02	58.87 4.03 -24.31	80.26 4.70 -38.56	79.68 5.09 -34.80	61.03 3.89 -27.00	46.93 3.50 -17.13	36.39 3.55 -8.88	34.93 3.51 -7.08
WEST CANADA___HYD 24049	21.23 -0.04 0.12	18.79 -0.04 0.11	16.77 -0.03 0.10	18.27 -0.04 0.11	17.42 -0.03 0.06	21.34 -0.04 0.06	32.86 -0.07 0.00	33.74 -0.07 0.00	30.17 -0.06 0.00	32.41 -0.10 0.00	34.11 -0.07 0.00	32.80 -0.07 0.00	28.65 0.11 0.00	27.74 0.11 0.00	26.93 0.08 0.00	27.07 0.08 0.00	26.92 0.08 0.00	30.62 0.09 0.00	37.12 0.11 0.00	39.91 0.12 0.00	30.24 0.09 0.00	26.38 0.08 0.00	24.06 0.10 0.00	24.42 0.07 0.00
WESTERN_NY_WIND 24143	21.47 -0.32 -0.39	19.07 -0.27 -0.39	17.04 -0.22 -0.35	18.51 -0.26 -0.35	17.41 -0.30 -0.20	21.36 -0.28 -0.20	33.25 0.33 0.00	33.80 0.00 0.00	29.28 -1.09 -0.13	32.48 -0.97 -0.95	34.11 -1.16 -1.10	32.58 -1.25 -0.96	28.99 -0.49 -0.95	27.95 -0.39 -0.71	26.84 -0.29 -0.29	26.95 -0.32 -0.29	26.62 -0.32 -0.10	30.16 -0.58 -0.21	37.71 -0.33 -1.04	41.43 -0.24 -1.89	30.27 -0.21 -0.33	25.49 -0.82 0.00	23.08 -0.89 0.00	23.83 -0.51 0.00
WESTOVER___LESR 323668	22.43 0.06 -0.98	19.96 0.06 -0.96	17.82 0.05 -0.86	19.33 0.04 -0.87	18.07 0.07 -0.49	22.02 0.09 -0.49	33.68 0.40 -0.36	34.68 0.44 -0.43	30.81 0.09 -0.49	34.70 0.16 -2.03	36.74 0.14 -2.42	35.05 0.10 -2.08	30.52 0.31 -1.68	29.15 0.33 -1.18	27.58 0.30 -0.43	27.73 0.30 -0.44	27.23 0.30 -0.09	31.30 0.27 -0.50	39.92 0.45 -2.46	44.48 0.56 -4.14	31.27 0.42 -0.70	26.49 0.19 0.00	24.06 0.10 0.00	24.47 0.12 0.00
WETHRSFD_WT_PWR 323626	21.43 -0.49 -0.53	19.05 -0.42 -0.52	17.04 -0.34 -0.47	18.50 -0.39 -0.47	17.38 -0.40 -0.27	21.28 -0.43 -0.27	32.86 -0.07 0.00	33.60 -0.20 0.00	30.51 -1.15 -1.43	41.55 -1.01 -10.05	44.62 -1.23 -11.67	41.82 -1.25 -10.20	38.40 -0.54 -10.41	35.39 -0.41 -8.17	30.28 -0.46 -3.89	30.31 -0.46 -3.78	28.29 -0.46 -1.91	32.41 -0.76 -2.65	47.53 -0.67 -11.19	59.56 -0.56 -20.33	33.33 -0.42 -3.61	25.38 -0.92 0.00	23.06 -0.91 0.00	23.71 -0.63 0.00

YORK__WARBASSE	27.66	24.86	22.23	23.93	21.24	25.51	35.16	36.27	33.07	35.50	37.29	37.13	37.13	40.91	40.90	40.90	37.18	40.97	41.16	43.49	40.93	40.84	34.64	27.17
23770	2.07	1.82	1.62	1.77	1.61	1.95	2.24	2.47	2.84	2.99	3.11	3.16	2.97	2.87	2.82	2.83	2.79	3.15	3.48	3.70	2.96	2.76	2.85	2.82
	-4.19	-4.10	-3.69	-3.75	-2.12	-2.11	0.00	0.00	0.00	0.00	0.00	-1.11	-5.63	-10.40	-11.24	-11.08	-7.55	-7.29	-0.68	0.00	-7.83	-11.78	-7.82	0.00