

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/02/2015

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	17.57	12.96	11.41	11.60	12.67	18.27	25.52	24.85	27.84	29.82	30.44	30.59	30.50	30.03	29.04	29.74	32.64	44.19	40.25	35.10	30.17	24.93	24.34	23.06
24138	1.26	1.09	1.05	1.06	1.06	1.20	2.24	2.20	2.55	2.78	2.79	2.86	2.95	2.86	2.80	2.66	2.81	4.28	3.79	3.28	2.92	2.49	2.30	1.53
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78
74TH STREET_GT_1	17.57	12.95	11.40	11.59	12.66	18.27	25.50	24.81	27.82	29.76	30.38	30.53	30.44	29.98	29.00	29.69	32.59	44.11	40.18	35.03	30.14	24.91	24.34	23.05
24260	1.26	1.07	1.04	1.05	1.05	1.20	2.21	2.15	2.53	2.73	2.74	2.80	2.89	2.81	2.75	2.62	2.76	4.20	3.72	3.21	2.89	2.47	2.30	1.52
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78
74TH STREET_GT_2	17.57	12.95	11.40	11.59	12.66	18.27	25.50	24.81	27.82	29.76	30.38	30.53	30.44	29.98	29.00	29.69	32.59	44.11	40.18	35.03	30.14	24.91	24.34	23.05
24261	1.26	1.07	1.04	1.05	1.05	1.20	2.21	2.15	2.53	2.73	2.74	2.80	2.89	2.81	2.75	2.62	2.76	4.20	3.72	3.21	2.89	2.47	2.30	1.52
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78
ADK HUDSON__FALLS	18.44	13.06	11.15	11.33	12.72	19.09	24.45	23.74	26.73	28.57	29.30	29.23	29.06	29.06	28.01	29.36	32.52	42.61	38.68	33.73	28.77	23.72	23.70	24.19
24011	0.87	0.80	0.79	0.80	0.80	0.90	1.16	1.09	1.44	1.54	1.66	1.50	1.51	1.40	1.34	1.27	1.39	2.52	2.22	1.91	1.53	1.28	1.06	0.69
	-5.58	-1.73	0.00	0.00	-1.41	-5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-1.89	-4.51	-5.77	-0.83	0.00	0.00	0.00	0.00	-2.66	-8.74
ADK RESOURCE__RCVRY	18.78	13.41	11.52	11.71	13.06	19.46	25.46	24.74	27.74	29.65	30.38	30.37	30.19	30.14	29.06	30.32	33.53	44.17	40.14	35.03	29.95	24.71	24.55	24.66
23798	1.33	1.18	1.16	1.18	1.17	1.36	2.17	2.08	2.45	2.62	2.74	2.64	2.65	2.53	2.43	2.31	2.51	4.08	3.68	3.21	2.70	2.27	1.96	1.33
	-5.48	-1.70	0.00	0.00	-1.38	-4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-1.85	-4.43	-5.66	-0.81	0.00	0.00	0.00	0.00	-2.60	-8.58
ADK S GLENS__FALLS	18.44	13.06	11.15	11.33	12.72	19.09	24.45	23.74	26.73	28.57	29.30	29.23	29.06	29.06	28.01	29.36	32.52	42.61	38.68	33.73	28.77	23.72	23.70	24.19
24028	0.87	0.80	0.79	0.80	0.80	0.90	1.16	1.09	1.44	1.54	1.66	1.50	1.51	1.40	1.34	1.27	1.39	2.52	2.22	1.91	1.53	1.28	1.06	0.69
	-5.58	-1.73	0.00	0.00	-1.41	-5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-1.89	-4.51	-5.77	-0.83	0.00	0.00	0.00	0.00	-2.66	-8.74
ADK_NYS__DAM	18.39	13.07	11.19	11.36	12.72	19.03	24.80	24.06	26.96	28.82	29.47	29.56	29.40	29.42	28.39	29.67	32.80	42.98	39.09	34.11	29.18	24.06	24.00	24.28
23527	0.95	0.84	0.83	0.83	0.83	0.95	1.51	1.41	1.67	1.78	1.82	1.83	1.85	1.81	1.76	1.67	1.80	2.91	2.63	2.29	1.93	1.62	1.42	0.97
	-5.46	-1.69	0.00	0.00	-1.38	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-1.85	-4.41	-5.64	-0.81	0.00	0.00	0.00	0.00	-2.60	-8.55
AIR_PRODUCTS__DRP	17.84	12.63	10.79	10.96	12.30	18.45	23.85	23.02	25.77	27.60	28.23	28.31	28.18	28.23	27.24	28.53	31.56	41.16	37.41	32.64	27.93	23.02	23.06	23.55
24190	0.49	0.43	0.43	0.43	0.43	0.45	0.56	0.36	0.48	0.57	0.58	0.58	0.63	0.66	0.64	0.61	0.66	1.10	0.95	0.83	0.68	0.58	0.52	0.40
	-5.37	-1.66	0.00	0.00	-1.35	-4.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.82	-4.34	-5.55	-0.80	0.00	0.00	0.00	0.00	-2.55	-8.40
ALBANY__1	17.84	12.63	10.79	10.96	12.30	18.45	23.85	23.02	25.77	27.60	28.23	28.31	28.18	28.23	27.24	28.53	31.56	41.16	37.41	32.64	27.93	23.02	23.06	23.55
23571	0.49	0.43	0.43	0.43	0.43	0.45	0.56	0.36	0.48	0.57	0.58	0.58	0.63	0.66	0.64	0.61	0.66	1.10	0.95	0.83	0.68	0.58	0.52	0.40
	-5.37	-1.66	0.00	0.00	-1.35	-4.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.82	-4.34	-5.55	-0.80	0.00	0.00	0.00	0.00	-2.55	-8.40
ALBANY__2	17.84	12.63	10.79	10.96	12.30	18.45	23.85	23.02	25.77	27.60	28.23	28.31	28.18	28.23	27.24	28.53	31.56	41.16	37.41	32.64	27.93	23.02	23.06	23.55
23572	0.49	0.43	0.43	0.43	0.43	0.45	0.56	0.36	0.48	0.57	0.58	0.58	0.63	0.66	0.64	0.61	0.66	1.10	0.95	0.83	0.68	0.58	0.52	0.40
	-5.37	-1.66	0.00	0.00	-1.35	-4.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.82	-4.34	-5.55	-0.80	0.00	0.00	0.00	0.00	-2.55	-8.40
ALBANY__3	17.84	12.63	10.79	10.96	12.30	18.45	23.85	23.02	25.77	27.60	28.23	28.31	28.18	28.23	27.24	28.53	31.56	41.16	37.41	32.64	27.93	23.02	23.06	23.55
23573	0.49	0.43	0.43	0.43	0.43	0.45	0.56	0.36	0.48	0.57	0.58	0.58	0.63	0.66	0.64	0.61	0.66	1.10	0.95	0.83	0.68	0.58	0.52	0.40
	-5.37	-1.66	0.00	0.00	-1.35	-4.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.82	-4.34	-5.55	-0.80	0.00	0.00	0.00	0.00	-2.55	-8.40
ALBANY__4	17.84	12.63	10.79	10.96	12.30	18.45	23.85	23.02	25.77	27.60	28.23	28.31	28.18	28.23	27.24	28.53	31.56	41.16	37.41	32.64	27.93	23.02	23.06	23.55
23574	0.49	0.43	0.43	0.43	0.43	0.45	0.56	0.36	0.48	0.57	0.58	0.58	0.63	0.66	0.64	0.61	0.66	1.10	0.95	0.83	0.68	0.58	0.52	0.40
	-5.37	-1.66	0.00	0.00	-1.35	-4.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.82	-4.34	-5.55	-0.80	0.00	0.00	0.00	0.00	-2.55	-8.40

ALBANY___LFGE 323615	18.06 0.62 -5.46	12.78 0.56 -1.69	10.91 0.55 0.00	11.09 0.56 0.00	12.45 0.56 -1.38	18.69 0.61 -4.91	24.15 0.86 0.00	23.34 0.68 0.00	26.12 0.83 0.00	27.95 0.92 0.00	28.61 0.97 0.00	28.70 0.97 0.00	28.57 1.02 0.00	28.63 1.02 -2.11	27.62 0.99 -1.85	28.94 0.94 -4.42	32.02 1.02 -5.65	41.77 1.69 -0.81	37.96 1.50 0.00	33.12 1.31 0.00	28.31 1.06 0.00	23.34 0.90 0.00	23.36 0.78 -2.60	23.87 0.56 -8.56
ALCOA_RYNLDS___DRP 24188	11.43 -0.55 0.00	10.06 -0.47 0.00	9.87 -0.50 0.00	10.05 -0.48 0.00	10.11 -0.40 0.00	12.69 -0.49 0.00	21.94 -1.35 0.00	21.61 -1.04 0.00	24.00 -1.29 0.00	25.71 -1.32 0.00	26.29 -1.35 0.00	26.40 -1.33 0.00	26.20 -1.35 0.00	24.18 -1.33 0.00	23.49 -1.29 0.00	22.38 -1.20 0.00	24.06 -1.29 0.00	37.15 -2.12 0.00	34.56 -1.90 0.00	30.04 -1.78 0.00	25.72 -1.53 0.00	21.14 -1.30 0.00	19.05 -0.94 0.00	14.17 -0.58 0.00
ALCOA___DSASP 323711	11.43 -0.55 0.00	10.06 -0.47 0.00	9.87 -0.50 0.00	10.05 -0.48 0.00	10.11 -0.40 0.00	12.69 -0.49 0.00	21.94 -1.35 0.00	21.61 -1.04 0.00	24.00 -1.29 0.00	25.71 -1.32 0.00	26.29 -1.35 0.00	26.40 -1.33 0.00	26.20 -1.35 0.00	24.18 -1.33 0.00	23.49 -1.29 0.00	22.38 -1.20 0.00	24.06 -1.29 0.00	37.15 -2.12 0.00	34.56 -1.90 0.00	30.04 -1.78 0.00	25.72 -1.53 0.00	21.14 -1.30 0.00	19.05 -0.94 0.00	14.17 -0.58 0.00
ALLEGHENY___COGEN 23514	12.85 0.26 -0.61	10.88 0.16 -0.19	10.58 0.22 0.00	10.71 0.18 0.00	10.77 0.11 -0.15	14.01 0.24 -0.59	24.45 1.16 0.00	24.01 0.72 -0.63	25.38 -0.18 -0.27	27.51 -0.54 -1.02	28.50 -0.53 -1.38	28.44 -0.64 -1.34	27.04 -0.91 -0.40	25.46 -0.51 -0.47	24.51 -0.50 -0.22	23.62 -0.50 -0.54	25.56 -0.48 -0.69	40.79 -0.51 -2.03	37.95 -0.29 -1.78	33.06 -0.22 -1.46	27.17 -0.08 0.00	23.09 0.65 0.00	20.54 0.24 -0.32	15.95 0.16 -1.04
ALTONA_WT_PWR 323606	11.43 -0.55 0.00	10.07 -0.46 0.00	9.90 -0.47 0.00	10.10 -0.43 0.00	10.20 -0.32 0.00	12.83 -0.34 0.00	22.47 -0.82 0.00	22.39 -0.27 0.00	24.79 -0.51 0.00	26.57 -0.46 0.00	27.20 -0.44 0.00	27.31 -0.42 0.00	27.08 -0.47 0.00	25.07 -0.43 0.00	24.38 -0.40 0.00	23.27 -0.31 0.00	25.08 -0.28 0.00	38.76 -0.51 0.00	36.17 -0.29 0.00	31.34 -0.48 0.00	26.81 -0.44 0.00	21.95 -0.49 0.00	19.66 -0.32 0.00	14.57 -0.18 0.00
AMERICAN_REF_FUEL 24010	12.04 -0.46 -0.52	10.27 -0.42 -0.16	10.03 -0.33 0.00	10.12 -0.41 0.00	10.08 -0.56 -0.13	12.95 -0.74 -0.51	22.61 -0.68 0.00	23.61 -1.29 -2.24	23.60 -1.80 -0.10	25.30 -2.24 -0.51	25.89 -2.29 -0.54	25.82 -2.44 -0.53	24.80 -2.84 -0.09	23.45 -2.32 -0.26	22.76 -2.21 -0.19	21.98 -2.05 -0.45	23.67 -2.26 -0.57	36.14 -3.65 -0.52	33.73 -3.14 -0.41	29.61 -2.55 -0.33	25.26 -1.99 0.00	20.98 -1.46 0.00	18.77 -1.48 -0.26	14.71 -0.91 -0.87
ARTHUR_KILL_GT_1 23520	17.62 1.31 -4.34	12.98 1.11 -1.34	11.41 1.05 0.00	11.61 1.07 0.00	12.67 1.06 -1.09	18.23 1.16 -3.90	25.39 2.10 0.00	24.74 2.08 0.00	27.72 2.43 0.00	29.71 2.68 0.00	30.33 2.68 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.67 2.59 -3.50	32.62 2.79 -4.47	44.15 4.24 -0.64	40.22 3.76 0.00	35.07 3.25 0.00	30.19 2.94 0.00	24.98 2.54 0.00	24.40 2.36 -2.06	23.07 1.55 -6.78
ARTHUR_KILL_2 23512	17.62 1.31 -4.34	12.98 1.11 -1.34	11.41 1.05 0.00	11.61 1.07 0.00	12.67 1.06 -1.09	18.23 1.16 -3.90	25.39 2.10 0.00	24.74 2.08 0.00	27.72 2.43 0.00	29.71 2.68 0.00	30.33 2.68 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.67 2.59 -3.50	32.62 2.79 -4.47	44.15 4.24 -0.64	40.22 3.76 0.00	35.07 3.25 0.00	30.19 2.94 0.00	24.98 2.54 0.00	24.40 2.36 -2.06	23.07 1.55 -6.78
ARTHUR_KILL_3 23513	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.58 1.04 0.00	12.64 1.03 -1.09	18.25 1.17 -3.90	25.46 2.17 0.00	21.99 2.13 2.79	23.90 2.50 3.89	23.91 2.73 5.85	23.88 2.71 6.48	23.91 2.77 6.60	23.91 2.87 6.51	23.88 2.78 4.40	23.90 2.73 3.60	23.90 2.59 2.27	23.90 2.74 4.19	26.94 4.12 16.45	26.94 3.65 13.17	26.94 3.15 8.03	24.01 2.83 6.07	23.88 2.42 0.99	24.30 2.26 -2.06	23.03 1.51 -6.78
ASHOKAN____ 23654	17.49 0.97 -4.54	12.79 0.85 -1.41	11.19 0.83 0.00	11.36 0.83 0.00	12.49 0.83 -1.15	18.15 0.90 -4.08	25.15 1.86 0.00	24.47 1.81 0.00	27.16 1.87 0.00	29.11 2.08 0.00	29.72 2.07 0.00	29.81 2.08 0.00	29.64 2.09 0.00	29.29 2.04 -1.75	28.25 1.93 -1.53	29.18 1.93 -3.66	32.29 2.26 -4.68	43.87 3.93 -0.67	40.00 3.54 0.00	34.94 3.12 0.00	29.65 2.40 0.00	24.46 2.02 0.00	23.82 1.68 -2.15	22.94 1.09 -7.09
ASTORIA_EAST_ENERGY_CC1 323581	17.62 1.31 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.64 1.11 0.00	12.71 1.10 -1.09	18.16 1.08 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.15 2.52 0.01	30.30 2.58 0.01	30.21 2.67 0.01	29.77 2.60 -1.66	28.79 2.55 -1.46	29.50 2.43 -3.49	32.38 2.56 -4.46	43.71 3.81 -0.63	39.77 3.32 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.26 2.22 -2.06	23.00 1.47 -6.78
ASTORIA_EAST_ENERGY_CC2 323582	17.62 1.31 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.64 1.11 0.00	12.71 1.10 -1.09	18.16 1.08 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.15 2.52 0.01	30.30 2.58 0.01	30.21 2.67 0.01	29.77 2.60 -1.66	28.79 2.55 -1.46	29.50 2.43 -3.49	32.38 2.56 -4.46	43.71 3.81 -0.63	39.77 3.32 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.26 2.22 -2.06	23.00 1.47 -6.78
ASTORIA_GT2_1 24094	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT2_2 24095	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT2_3 24096	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78

ASTORIA_GT2_4 24097	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT3_1 24098	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT3_2 24099	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT3_3 24100	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT3_4 24101	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT4_1 24102	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT4_2 24103	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT4_3 24104	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT4_4 24105	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT_1 23523	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78
ASTORIA_GT_10 24110	17.61 1.29 -4.34	12.99 1.12 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
ASTORIA_GT_11 24225	17.61 1.29 -4.34	12.99 1.12 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
ASTORIA_GT_12 24226	17.61 1.29 -4.34	12.99 1.12 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
ASTORIA_GT_13 24227	17.61 1.29 -4.34	12.99 1.12 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
ASTORIA_GT_5 24106	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.17 1.09 -3.90	25.22 1.93 0.00	24.60 1.95 0.01	27.58 2.30 0.01	29.54 2.51 0.01	30.18 2.54 0.01	30.33 2.61 0.01	30.24 2.70 0.01	29.79 2.63 -1.66	28.81 2.58 -1.46	29.50 2.43 -3.49	32.41 2.59 -4.46	43.75 3.85 -0.63	39.80 3.35 0.01	34.71 2.90 0.01	29.91 2.67 0.01	24.80 2.36 0.00	24.28 2.24 -2.06	23.02 1.49 -6.78

ASTORIA_GT_7 24107	17.63	13.02	11.45	11.65	12.71	18.17	25.22	24.60	27.58	29.54	30.18	30.33	30.24	29.79	28.81	29.50	32.41	43.75	39.80	34.71	29.91	24.80	24.28	23.02
	1.32	1.15	1.09	1.12	1.10	1.09	1.93	1.95	2.30	2.51	2.54	2.61	2.70	2.63	2.58	2.43	2.59	3.85	3.35	2.90	2.67	2.36	2.24	1.49
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-1.66	-1.46	-3.49	-4.46	-0.63	0.01	0.01	0.01	0.00	-2.06	-6.78
ASTORIA_GT_8 24108	17.63	13.02	11.45	11.65	12.71	18.17	25.22	24.60	27.58	29.54	30.18	30.33	30.24	29.79	28.81	29.50	32.41	43.75	39.80	34.71	29.91	24.80	24.28	23.02
	1.32	1.15	1.09	1.12	1.10	1.09	1.93	1.95	2.30	2.51	2.54	2.61	2.70	2.63	2.58	2.43	2.59	3.85	3.35	2.90	2.67	2.36	2.24	1.49
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-1.66	-1.46	-3.49	-4.46	-0.63	0.01	0.01	0.01	0.00	-2.06	-6.78
ASTORIA___2 24149	17.63	13.02	11.45	11.65	12.71	18.17	25.22	24.60	27.58	29.54	30.18	30.33	30.24	29.79	28.81	29.50	32.41	43.75	39.80	34.71	29.91	24.80	24.28	23.02
	1.32	1.15	1.09	1.12	1.10	1.09	1.93	1.95	2.30	2.51	2.54	2.61	2.70	2.63	2.58	2.43	2.59	3.85	3.35	2.90	2.67	2.36	2.24	1.49
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-1.66	-1.46	-3.49	-4.46	-0.63	0.01	0.01	0.01	0.00	-2.06	-6.78
ASTORIA___3 23516	17.61	12.99	11.42	11.62	12.68	18.26	25.43	24.79	27.80	29.79	30.41	30.56	30.47	30.00	29.02	29.72	32.62	44.07	40.11	35.00	30.17	24.93	24.36	23.06
	1.29	1.12	1.06	1.09	1.07	1.19	2.14	2.13	2.50	2.76	2.76	2.83	2.92	2.83	2.77	2.64	2.79	4.16	3.65	3.18	2.92	2.49	2.32	1.53
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78
ASTORIA___4 23517	17.63	13.02	11.45	11.65	12.71	18.17	25.22	24.60	27.58	29.54	30.18	30.33	30.24	29.79	28.81	29.50	32.41	43.75	39.80	34.71	29.91	24.80	24.28	23.02
	1.32	1.15	1.09	1.12	1.10	1.09	1.93	1.95	2.30	2.51	2.54	2.61	2.70	2.63	2.58	2.43	2.59	3.85	3.35	2.90	2.67	2.36	2.24	1.49
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-1.66	-1.46	-3.49	-4.46	-0.63	0.01	0.01	0.01	0.00	-2.06	-6.78
ASTORIA___5 23518	17.61	12.99	11.42	11.62	12.68	18.26	25.43	24.79	27.80	29.79	30.41	30.56	30.47	30.00	29.02	29.72	32.62	44.07	40.11	35.00	30.17	24.93	24.36	23.06
	1.29	1.12	1.06	1.09	1.07	1.19	2.14	2.13	2.50	2.76	2.76	2.83	2.92	2.83	2.77	2.64	2.79	4.16	3.65	3.18	2.92	2.49	2.32	1.53
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78
AST_ENERGY_2_CC3 323677	17.54	12.93	11.37	11.57	12.64	18.23	25.43	24.76	27.74	29.71	30.33	30.48	30.39	29.93	28.95	29.65	32.54	44.03	40.11	34.97	30.08	24.87	24.30	23.03
	1.22	1.05	1.00	1.03	1.03	1.16	2.14	2.11	2.45	2.68	2.68	2.75	2.84	2.76	2.70	2.57	2.71	4.12	3.65	3.15	2.83	2.42	2.26	1.51
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78
AST_ENERGY_2_CC4 323678	17.54	12.93	11.37	11.57	12.64	18.23	25.43	24.76	27.74	29.71	30.33	30.48	30.39	29.93	28.95	29.65	32.54	44.03	40.11	34.97	30.08	24.87	24.30	23.03
	1.22	1.05	1.00	1.03	1.03	1.16	2.14	2.11	2.45	2.68	2.68	2.75	2.84	2.76	2.70	2.57	2.71	4.12	3.65	3.15	2.83	2.42	2.26	1.51
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78
ATHENS_STG_1 23668	17.40	12.65	11.03	11.21	12.35	18.10	24.62	23.90	26.73	28.60	29.22	29.34	29.17	28.90	27.91	28.82	31.75	42.39	38.68	33.76	28.97	23.88	23.47	22.89
	0.78	0.67	0.66	0.67	0.66	0.75	1.33	1.25	1.44	1.57	1.57	1.61	1.63	1.61	1.56	1.49	1.60	2.44	2.22	1.94	1.72	1.44	1.28	0.87
	-4.64	-1.44	0.00	0.00	-1.17	-4.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-1.57	-3.75	-4.79	-0.69	0.00	0.00	0.00	0.00	-2.21	-7.27
ATHENS_STG_2 23670	17.40	12.65	11.03	11.21	12.35	18.10	24.62	23.90	26.73	28.60	29.22	29.34	29.17	28.90	27.91	28.82	31.75	42.39	38.68	33.76	28.97	23.88	23.47	22.89
	0.78	0.67	0.66	0.67	0.66	0.75	1.33	1.25	1.44	1.57	1.57	1.61	1.63	1.61	1.56	1.49	1.60	2.44	2.22	1.94	1.72	1.44	1.28	0.87
	-4.64	-1.44	0.00	0.00	-1.17	-4.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-1.57	-3.75	-4.79	-0.69	0.00	0.00	0.00	0.00	-2.21	-7.27
ATHENS_STG_3 23677	17.40	12.65	11.03	11.21	12.35	18.10	24.62	23.90	26.73	28.60	29.22	29.34	29.17	28.90	27.91	28.82	31.75	42.39	38.68	33.76	28.97	23.88	23.47	22.89
	0.78	0.67	0.66	0.67	0.66	0.75	1.33	1.25	1.44	1.57	1.57	1.61	1.63	1.61	1.56	1.49	1.60	2.44	2.22	1.94	1.72	1.44	1.28	0.87
	-4.64	-1.44	0.00	0.00	-1.17	-4.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-1.57	-3.75	-4.79	-0.69	0.00	0.00	0.00	0.00	-2.21	-7.27
BABYLON_RES_REC 323704	19.36	16.25	14.77	14.33	18.69	26.22	32.25	33.87	33.08	34.25	34.26	35.90	35.01	34.34	33.34	33.99	42.18	58.49	49.01	46.59	40.02	33.94	28.25	27.40
	1.69	1.46	1.41	1.43	1.43	1.69	3.17	3.06	3.49	3.78	3.76	3.80	3.86	3.72	3.62	3.44	3.65	5.54	5.03	4.39	3.90	3.32	3.02	2.06
	-5.69	-4.26	-2.99	-2.36	-6.75	-11.35	-5.80	-8.16	-4.30	-3.43	-2.86	-4.37	-3.61	-5.11	-4.94	-6.97	-13.17	-13.69	-7.52	-10.38	-8.87	-8.18	-5.25	-10.59
BARRETT_IC_1 23704	19.34	16.39	14.91	14.42	19.08	26.73	32.37	34.21	33.06	34.12	34.02	35.79	44.17	43.08	42.21	42.85	56.27	57.75	57.13	57.13	56.27	55.45	28.28	27.66
	1.55	1.34	1.28	1.31	1.31	1.54	2.77	2.67	3.08	3.35	3.26	3.30	3.36	3.24	3.17	2.99	3.17	4.79	4.30	3.75	3.38	2.90	2.76	1.89
	-5.81	-4.52	-3.26	-2.58	-7.25	-12.02	-6.31	-8.88	-4.68	-3.74	-3.12	-4.76	-13.26	-14.34	-14.25	-16.28	-27.75	-13.69	-16.37	-21.56	-25.64	-30.11	-5.54	-11.02
BARRETT_IC_10 23701	19.34	16.39	14.91	14.42	19.08	26.73	32.37	34.21	33.06	34.12	34.02	35.79	44.17	43.08	42.21	42.85	56.27	57.75	57.13	57.13	56.27	55.45	28.28	27.66
	1.55	1.34	1.28	1.31	1.31	1.54	2.77	2.67	3.08	3.35	3.26	3.30	3.36	3.24	3.17	2.99	3.17	4.79	4.30	3.75	3.38	2.90	2.76	1.89
	-5.81	-4.52	-3.26	-2.58	-7.25	-12.02	-6.31	-8.88	-4.68	-3.74	-3.12	-4.76	-13.26	-14.34	-14.25	-16.28	-27.75	-13.69	-16.37	-21.56	-25.64	-30.11	-5.54	-11.02
BARRETT_IC_11 23702	19.34	16.39	14.91	14.42	19.08	26.73	32.37	34.21	33.06	34.12	34.02	35.79	44.17	43.08	42.21	42.85	56.27	57.75	57.13	57.13	56.27	55.45	28.28	27.66
	1.55	1.34	1.28	1.31	1.31	1.54	2.77	2.67	3.08	3.35	3.26	3.30	3.36	3.24	3.17	2.99	3.17	4.79	4.30	3.75	3.38	2.90	2.76	1.89
	-5.81	-4.52	-3.26	-2.58	-7.25	-12.02	-6.31	-8.88	-4.68	-3.74	-3.12	-4.76	-13.26	-14.34	-14.25	-16.28	-27.75	-13.69	-16.37	-21.56	-25.64	-30.11	-5.54	-11.02

BARRETT_IC_12 23703	19.34 1.55 -5.81	16.39 1.34 -4.52	14.91 1.28 -3.26	14.42 1.31 -2.58	19.08 1.31 -7.25	26.73 1.54 -12.02	32.37 2.77 -6.31	34.21 2.67 -8.88	33.06 3.08 -4.68	34.12 3.35 -3.74	34.02 3.26 -3.12	35.79 3.30 -4.76	44.17 3.36 -13.26	43.08 3.24 -14.34	42.21 3.17 -14.25	42.85 2.99 -16.28	56.27 3.17 -27.75	57.75 4.79 -13.69	57.13 4.30 -16.37	57.13 3.75 -21.56	56.27 3.38 -25.64	55.45 2.90 -30.11	28.28 2.76 -5.54	27.66 1.89 -11.02
BARRETT_IC_2 23705	19.34 1.55 -5.81	16.39 1.34 -4.52	14.91 1.28 -3.26	14.42 1.31 -2.58	19.08 1.31 -7.25	26.73 1.54 -12.02	32.37 2.77 -6.31	34.21 2.67 -8.88	33.06 3.08 -4.68	34.12 3.35 -3.74	34.02 3.26 -3.12	35.79 3.30 -4.76	44.17 3.36 -13.26	43.08 3.24 -14.34	42.21 3.17 -14.25	42.85 2.99 -16.28	56.27 3.17 -27.75	57.75 4.79 -13.69	57.13 4.30 -16.37	57.13 3.75 -21.56	56.27 3.38 -25.64	55.45 2.90 -30.11	28.28 2.76 -5.54	27.66 1.89 -11.02
BARRETT_IC_3 23706	19.34 1.55 -5.81	16.39 1.34 -4.52	14.91 1.28 -3.26	14.42 1.31 -2.58	19.08 1.31 -7.25	26.73 1.54 -12.02	32.37 2.77 -6.31	34.21 2.67 -8.88	33.06 3.08 -4.68	34.12 3.35 -3.74	34.02 3.26 -3.12	35.79 3.30 -4.76	44.17 3.36 -13.26	43.08 3.24 -14.34	42.21 3.17 -14.25	42.85 2.99 -16.28	56.27 3.17 -27.75	57.75 4.79 -13.69	57.13 4.30 -16.37	57.13 3.75 -21.56	56.27 3.38 -25.64	55.45 2.90 -30.11	28.28 2.76 -5.54	27.66 1.89 -11.02
BARRETT_IC_4 23707	19.34 1.55 -5.81	16.39 1.34 -4.52	14.91 1.28 -3.26	14.42 1.31 -2.58	19.08 1.31 -7.25	26.73 1.54 -12.02	32.37 2.77 -6.31	34.21 2.67 -8.88	33.06 3.08 -4.68	34.12 3.35 -3.74	34.02 3.26 -3.12	35.79 3.30 -4.76	44.17 3.36 -13.26	43.08 3.24 -14.34	42.21 3.17 -14.25	42.85 2.99 -16.28	56.27 3.17 -27.75	57.75 4.79 -13.69	57.13 4.30 -16.37	57.13 3.75 -21.56	56.27 3.38 -25.64	55.45 2.90 -30.11	28.28 2.76 -5.54	27.66 1.89 -11.02
BARRETT_IC_5 23708	19.34 1.55 -5.81	16.39 1.34 -4.52	14.91 1.28 -3.26	14.42 1.31 -2.58	19.08 1.31 -7.25	26.73 1.54 -12.02	32.37 2.77 -6.31	34.21 2.67 -8.88	33.06 3.08 -4.68	34.12 3.35 -3.74	34.02 3.26 -3.12	35.79 3.30 -4.76	44.17 3.36 -13.26	43.08 3.24 -14.34	42.21 3.17 -14.25	42.85 2.99 -16.28	56.27 3.17 -27.75	57.75 4.79 -13.69	57.13 4.30 -16.37	57.13 3.75 -21.56	56.27 3.38 -25.64	55.45 2.90 -30.11	28.28 2.76 -5.54	27.66 1.89 -11.02
BARRETT_IC_6 23709	19.34 1.55 -5.81	16.39 1.34 -4.52	14.91 1.28 -3.26	14.42 1.31 -2.58	19.08 1.31 -7.25	26.73 1.54 -12.02	32.37 2.77 -6.31	34.21 2.67 -8.88	33.06 3.08 -4.68	34.12 3.35 -3.74	34.02 3.26 -3.12	35.79 3.30 -4.76	44.17 3.36 -13.26	43.08 3.24 -14.34	42.21 3.17 -14.25	42.85 2.99 -16.28	56.27 3.17 -27.75	57.75 4.79 -13.69	57.13 4.30 -16.37	57.13 3.75 -21.56	56.27 3.38 -25.64	55.45 2.90 -30.11	28.28 2.76 -5.54	27.66 1.89 -11.02
BARRETT_IC_7 23710	19.34 1.55 -5.81	16.39 1.34 -4.52	14.91 1.28 -3.26	14.42 1.31 -2.58	19.08 1.31 -7.25	26.73 1.54 -12.02	32.37 2.77 -6.31	34.21 2.67 -8.88	33.06 3.08 -4.68	34.12 3.35 -3.74	34.02 3.26 -3.12	35.79 3.30 -4.76	44.17 3.36 -13.26	43.08 3.24 -14.34	42.21 3.17 -14.25	42.85 2.99 -16.28	56.27 3.17 -27.75	57.75 4.79 -13.69	57.13 4.30 -16.37	57.13 3.75 -21.56	56.27 3.38 -25.64	55.45 2.90 -30.11	28.28 2.76 -5.54	27.66 1.89 -1

BAYONEEC___CTG5 323686	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.59 1.05 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.89 2.45 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
BAYONEEC___CTG6 323687	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.59 1.05 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.89 2.45 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
BAYONEEC___CTG7 323688	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.59 1.05 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.89 2.45 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
BAYONEEC___CTG8 323689	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.59 1.05 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.89 2.45 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
BEACON___LESR 323632	18.00 0.67 -5.35	12.79 0.60 -1.66	10.95 0.59 0.00	11.12 0.59 0.00	12.45 0.59 -1.35	18.65 0.66 -4.81	24.24 0.96 0.00	23.38 0.72 0.00	26.18 0.88 0.00	28.00 0.97 0.00	28.64 0.99 0.00	28.76 1.03 0.00	28.60 1.05 0.00	28.61 1.05 -2.06	27.61 1.02 -1.81	28.87 0.97 -4.32	31.92 1.04 -5.53	41.83 1.77 -0.79	38.03 1.57 0.00	33.19 1.37 0.00	28.37 1.12 0.00	23.38 0.94 0.00	23.37 0.84 -2.54	23.76 0.63 -8.38
BEAVER RIVER___HYD 24048	11.76 -0.22 0.00	10.29 -0.24 0.00	10.11 -0.25 0.00	10.33 -0.20 0.00	10.34 -0.17 0.00	12.98 -0.28 -0.09	22.94 -0.35 0.00	22.16 -0.50 0.00	24.73 -0.56 0.00	26.49 -0.54 0.00	27.06 -0.58 0.00	27.18 -0.55 0.00	26.92 -0.63 0.00	24.96 -0.59 -0.04	24.15 -0.67 -0.03	23.02 -0.64 -0.08	24.77 -0.68 -0.10	38.61 -0.67 -0.01	35.91 -0.55 0.00	31.28 -0.54 0.00	26.76 -0.49 0.00	21.97 -0.47 0.00	19.67 -0.36 -0.05	14.65 -0.25 -0.15
BEEBEE_GT_13 23619	12.35 -0.05 -0.42	10.58 -0.08 -0.13	10.33 -0.03 0.00	10.46 -0.07 0.00	10.47 -0.15 -0.11	13.42 -0.18 -0.43	23.45 0.16 0.00	22.43 -0.23 0.00	24.77 -0.43 0.09	26.03 -0.65 0.35	26.57 -0.61 0.47	26.58 -0.69 0.46	26.45 -0.94 0.16	24.91 -0.69 -0.09	24.29 -0.64 -0.16	23.32 -0.64 -0.37	25.17 -0.66 -0.48	37.76 -0.79 0.73	35.14 -0.58 0.73	30.74 -0.48 0.60	26.87 -0.38 0.00	22.17 -0.27 0.00	19.74 -0.46 -0.22	15.18 -0.29 -0.72
BETHLEHEM___GRP 23843	17.84 0.49 -5.37	12.63 0.43 -1.66	10.79 0.43 0.00	10.96 0.43 0.00	12.30 0.43 -1.35	18.45 0.45 -4.82	23.85 0.56 0.00	23.02 0.36 0.00	25.77 0.48 0.00	27.60 0.57 0.00	28.23 0.58 0.00	28.31 0.58 0.00	28.18 0.63 0.00	28.23 0.66 -2.07	27.24 0.64 -1.82	28.53 0.61 -4.34	31.56 0.66 -5.55	41.16 1.10 -0.80	37.41 0.95 0.00	32.64 0.83 0.00	27.93 0.68 0.00	23.02 0.58 0.00	23.06 0.52 -2.55	23.55 0.40 -8.40
BETHLEHEM___GS1 323560	17.84 0.49 -5.37	12.63 0.43 -1.66	10.79 0.43 0.00	10.96 0.43 0.00	12.30 0.43 -1.35	18.45 0.45 -4.82	23.85 0.56 0.00	23.02 0.36 0.00	25.77 0.48 0.00	27.60 0.57 0.00	28.23 0.58 0.00	28.31 0.58 0.00	28.18 0.63 0.00	28.23 0.66 -2.07	27.24 0.64 -1.82	28.53 0.61 -4.34	31.56 0.66 -5.55	41.16 1.10 -0.80	37.41 0.95 0.00	32.64 0.83 0.00	27.93 0.68 0.00	23.02 0.58 0.00	23.06 0.52 -2.55	23.55 0.40 -8.40
BETHLEHEM___GS2 323561	17.84 0.49 -5.37	12.63 0.43 -1.66	10.79 0.43 0.00	10.96 0.43 0.00	12.30 0.43 -1.35	18.45 0.45 -4.82	23.85 0.56 0.00	23.02 0.36 0.00	25.77 0.48 0.00	27.60 0.57 0.00	28.23 0.58 0.00	28.31 0.58 0.00	28.18 0.63 0.00	28.23 0.66 -2.07	27.24 0.64 -1.82	28.53 0.61 -4.34	31.56 0.66 -5.55	41.16 1.10 -0.80	37.41 0.95 0.00	32.64 0.83 0.00	27.93 0.68 0.00	23.02 0.58 0.00	23.06 0.52 -2.55	23.55 0.40 -8.40
BETHLEHEM___GS3 323562	17.84 0.49 -5.37	12.63 0.43 -1.66	10.79 0.43 0.00	10.96 0.43 0.00	12.30 0.43 -1.35	18.45 0.45 -4.82	23.85 0.56 0.00	23.02 0.36 0.00	25.77 0.48 0.00	27.60 0.57 0.00	28.23 0.58 0.00	28.31 0.58 0.00	28.18 0.63 0.00	28.23 0.66 -2.07	27.24 0.64 -1.82	28.53 0.61 -4.34	31.56 0.66 -5.55	41.16 1.10 -0.80	37.41 0.95 0.00	32.64 0.83 0.00	27.93 0.68 0.00	23.02 0.58 0.00	23.06 0.52 -2.55	23.55 0.40 -8.40
BETHLEHEM___STEEL 23779	12.35 -0.18 -0.55	10.51 -0.19 -0.17	10.25 -0.11 0.00	10.35 -0.18 0.00	10.34 -0.32 -0.14	13.31 -0.41 -0.54	23.36 0.07 0.00	25.68 -0.41 -3.43	25.93 -0.78 -1.43	31.31 -1.22 -5.49	33.89 -1.19 -7.43	33.63 -1.33 -7.23	27.88 -1.76 -2.09	25.51 -1.35 -1.36	23.72 -1.26 -0.20	22.90 -1.15 -0.48	24.70 -1.27 -0.61	47.46 -2.12 -10.31	44.18 -1.71 -9.43	38.24 -1.31 -7.73	26.32 -0.93 0.00	21.79 -0.65 0.00	19.44 -0.82 -0.28	15.14 -0.53 -0.92
BETHPAGE_CC_5 323564	19.17 1.56 -5.64	16.04 1.36 -4.14	14.55 1.31 -2.88	14.14 1.34 -2.27	18.37 1.32 -6.53	25.76 1.51 -11.07	31.66 2.79 -5.58	33.20 2.69 -7.85	32.51 3.08 -4.14	33.68 3.35 -3.30	33.71 3.32 -2.75	35.31 3.38 -4.20	34.67 3.44 -3.68	34.00 3.31 -5.18	33.04 3.25 -5.02	33.71 3.09 -7.05	41.78 3.27 -13.16	57.94 4.99 -13.69	48.40 4.52 -7.42	45.95 3.91 -10.21	39.64 3.49 -8.90	33.78 2.99 -8.35	27.87 2.76 -5.13	27.03 1.87 -10.40
BINGHAMTON___COGEN 23790	13.33 0.16 -1.20	11.02 0.12 -0.37	10.50 0.13 0.00	10.66 0.13 0.00	10.90 0.08 -0.30	14.33 0.04 -1.11	23.68 0.40 0.00	23.08 0.16 -0.26	25.57 0.15 -0.13	27.57 0.05 -0.49	28.36 0.06 -0.66	28.40 0.03 -0.64	27.77 0.00 -0.22	26.20 0.10 -0.60	25.30 0.10 -0.42	24.68 0.09 -1.00	26.77 0.13 -1.28	40.79 0.28 -1.25	37.73 0.29 -0.98	32.94 0.32 -0.80	27.55 0.30 0.00	22.71 0.27 0.00	20.70 0.12 -0.59	16.79 0.09 -1.95
BLACK RIVER___HYD 24047	12.02 -0.10 -0.13	10.42 -0.16 -0.04	10.21 -0.16 0.00	10.44 -0.09 0.00	10.46 -0.08 -0.03	13.14 -0.20 -0.16	23.31 0.02 0.00	22.41 -0.25 0.00	25.04 -0.25 0.00	26.81 -0.22 0.00	27.37 -0.28 0.00	27.48 -0.25 0.00	27.22 -0.33 0.00	25.29 -0.28 -0.07	24.47 -0.37 -0.06	23.37 -0.35 -0.14	25.18 -0.36 -0.18	39.29 0.00 -0.03	36.53 0.07 0.00	31.88 0.06 0.00	27.22 -0.03 0.00	22.31 -0.13 0.00	19.91 -0.16 -0.08	14.89 -0.13 -0.28

BLISS_WT_PWR 323608	12.56 0.01 -0.57	10.68 -0.03 -0.18	10.39 0.03 0.00	10.50 -0.03 0.00	10.50 -0.16 -0.14	13.59 -0.14 -0.56	24.10 0.81 0.00	26.38 0.54 -3.18	26.83 0.20 -1.34	32.01 -0.19 -5.17	34.50 -0.14 -6.99	34.23 -0.30 -6.81	28.86 -0.69 -2.00	26.46 -0.36 -1.32	24.64 -0.35 -0.20	23.81 -0.26 -0.49	25.68 -0.30 -0.63	48.38 -0.75 -9.86	45.03 -0.44 -9.01	39.04 -0.16 -7.38	27.39 0.14 0.00	22.51 0.07 0.00	20.03 -0.24 -0.29	15.46 -0.24 -0.95
BLUE_CIRC_CHEM_DRP 24182	17.93 0.66 -5.29	12.75 0.58 -1.64	10.93 0.57 0.00	11.11 0.58 0.00	12.41 0.57 -1.34	18.57 0.63 -4.76	24.27 0.98 0.00	23.13 0.48 0.00	25.87 0.58 0.00	27.68 0.65 0.00	28.28 0.64 0.00	28.39 0.66 0.00	28.26 0.72 0.00	28.27 0.71 -2.06	27.28 0.69 -1.81	28.56 0.66 -4.32	31.58 0.71 -5.52	41.20 1.14 -0.79	37.45 0.98 0.00	32.71 0.89 0.00	28.01 0.76 0.00	23.09 0.65 0.00	23.12 0.60 -2.54	23.75 0.63 -8.36
BOC_GAS_DRP 24189	17.90 0.59 -5.33	12.70 0.52 -1.65	10.87 0.51 0.00	11.05 0.52 0.00	12.36 0.50 -1.35	18.52 0.55 -4.79	24.20 0.91 0.00	23.34 0.68 0.00	26.12 0.83 0.00	27.92 0.89 0.00	28.56 0.91 0.00	28.64 0.91 0.00	28.51 0.96 0.00	28.53 0.97 -2.06	27.53 0.94 -1.81	28.79 0.90 -4.32	31.84 0.96 -5.52	41.51 1.45 -0.79	37.77 1.31 0.00	33.00 1.18 0.00	28.26 1.01 0.00	23.32 0.87 0.00	23.30 0.78 -2.54	23.70 0.59 -8.36
BORALEX_4TH_BRANCH 23824	18.39 0.95 -5.46	13.07 0.84 -1.69	11.19 0.83 0.00	11.36 0.83 0.00	12.72 0.83 -1.38	19.03 0.95 -4.91	24.80 1.51 0.00	24.06 1.41 0.00	26.96 1.67 0.00	28.82 1.78 0.00	29.47 1.82 0.00	29.56 1.83 0.00	29.40 1.85 0.00	29.42 1.81 -2.10	28.39 1.76 -1.85	29.67 1.67 -4.41	32.80 1.80 -5.64	42.98 2.91 -0.81	39.09 2.63 0.00	34.11 2.29 0.00	29.18 1.93 0.00	24.06 1.62 0.00	24.00 1.42 -2.60	24.28 0.97 -8.55
BOWLINE___1 23526	17.36 1.13 -4.26	12.82 0.97 -1.32	11.31 0.94 0.00	11.49 0.96 0.00	12.53 0.95 -1.08	18.09 1.08 -3.83	25.31 2.03 0.00	24.63 1.97 0.00	27.59 2.30 0.00	29.49 2.46 0.00	30.13 2.49 0.00	30.25 2.52 0.00	30.17 2.62 0.00	29.69 2.55 -1.64	28.70 2.48 -1.44	29.37 2.36 -3.44	32.28 2.54 -4.39	43.79 3.89 -0.63	39.96 3.50 0.00	34.84 3.02 0.00	29.95 2.70 0.00	24.71 2.27 0.00	24.05 2.04 -2.02	22.76 1.36 -6.66
BOWLINE___2 23595	17.36 1.13 -4.26	12.82 0.97 -1.32	11.31 0.94 0.00	11.49 0.96 0.00	12.53 0.95 -1.08	18.09 1.08 -3.83	25.31 2.03 0.00	24.63 1.97 0.00	27.59 2.30 0.00	29.52 2.49 0.00	30.13 2.49 0.00	30.28 2.55 0.00	30.17 2.62 0.00	29.69 2.55 -1.64	28.70 2.48 -1.44	29.37 2.36 -3.44	32.28 2.54 -4.39	43.83 3.93 -0.63	39.96 3.50 0.00	34.84 3.02 0.00	29.95 2.70 0.00	24.71 2.27 0.00	24.05 2.04 -2.02	22.76 1.36 -6.66
BROOKHAVEN___DRP 24191	19.75 2.01 -5.76	16.69 1.75 -4.41	15.20 1.68 -3.16	14.74 1.72 -2.49	19.29 1.72 -7.05	27.01 2.08 -11.76	33.33 3.94 -6.11	34.99 3.74 -8.60	34.07 4.25 -4.53	35.19 4.54 -3.62	35.14 4.48 -3.01	36.85 4.52 -4.60	35.35 4.54 -3.25	34.64 4.36 -4.77	33.62 4.24 -4.60	34.27 4.06 -6.63	42.52 4.33 -12.83	59.56 6.60 -13.69	49.92 6.01 -7.44	47.40 5.25 -10.34	40.32 4.66 -8.42	33.73 3.90 -7.38	28.90 3.50 -5.42	28.05 2.45 -10.85
BROOKLYN_NAVY_YARD 23515	17.52 1.21 -4.34	12.91 1.03 -1.34	11.36 0.99 0.00	11.54 1.01 0.00	12.62 1.01 -1.09	18.22 1.15 -3.90	25.41 2.12 0.00	24.76 2.11 0.00	27.74 2.45 0.00	29.68 2.65 0.00	30.27 2.63 0.00	30.42 2.69 0.00	30.33 2.78 0.00	29.87 2.70 -1.67	28.90 2.65 -1.46	29.60 2.52 -3.50	32.51 2.69 -4.47	43.99 4.08 -0.64	40.07 3.61 0.00	34.94 3.12 0.00	30.06 2.81 0.00	24.82 2.38 0.00	24.26 2.22 -2.06	23.00 1.47 -6.78
BROOKLYN___ARMY_DRP 323595	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
BROOME_2_LFGE 323671	13.33 0.16 -1.20	11.02 0.12 -0.37	10.50 0.13 0.00	10.66 0.13 0.00	10.90 0.08 -0.30	14.33 0.04 -1.11	23.68 0.40 0.00	23.08 0.16 -0.26	25.57 0.15 -0.13	27.57 0.05 -0.49	28.36 0.06 -0.66	28.40 0.03 -0.64	27.77 0.00 -0.22	26.20 0.10 -0.60	25.30 0.10 -0.42	24.68 0.09 -1.00	26.77 0.13 -1.28	40.79 0.28 -1.25	37.73 0.29 -0.98	32.94 0.32 -0.80	27.55 0.30 0.00	22.71 0.27 0.00	20.70 0.12 -0.59	16.79 0.09 -1.95
BROOME___LFGE 323600	13.33 0.16 -1.20	11.02 0.12 -0.37	10.50 0.13 0.00	10.66 0.13 0.00	10.90 0.08 -0.30	14.33 0.04 -1.11	23.68 0.40 0.00	23.08 0.16 -0.26	25.57 0.15 -0.13	27.57 0.05 -0.49	28.36 0.06 -0.66	28.40 0.03 -0.64	27.77 0.00 -0.22	26.20 0.10 -0.60	25.30 0.10 -0.42	24.68 0.09 -1.00	26.77 0.13 -1.28	40.79 0.28 -1.25	37.73 0.29 -0.98	32.94 0.32 -0.80	27.55 0.30 0.00	22.71 0.27 0.00	20.70 0.12 -0.59	16.79 0.09 -1.95
BURROWS___LYONSDAL 23803	11.68 -0.30 0.00	10.21 -0.33 0.00	10.04 -0.32 0.00	10.26 -0.27 0.00	10.26 -0.25 0.00	12.89 -0.37 -0.09	22.80 -0.49 0.00	22.07 -0.59 0.00	24.63 -0.66 0.00	26.41 -0.62 0.00	26.98 -0.66 0.00	27.09 -0.64 0.00	26.81 -0.74 0.00	24.80 -0.74 -0.04	24.00 -0.82 -0.03	22.88 -0.78 -0.08	24.62 -0.84 -0.10	38.38 -0.90 -0.01	35.66 -0.80 0.00	31.05 -0.76 0.00	26.57 -0.68 0.00	21.81 -0.63 0.00	19.51 -0.52 -0.05	14.55 -0.35 -0.15
CAITHNESS_CC_1 323624	19.71 1.98 -5.76	16.66 1.72 -4.41	15.17 1.65 -3.16	14.71 1.68 -2.49	19.26 1.69 -7.05	26.96 2.03 -11.76	33.24 3.84 -6.11	34.90 3.65 -8.60	33.97 4.15 -4.53	35.11 4.46 -3.62	35.06 4.40 -3.01	36.77 4.44 -4.60	35.26 4.46 -3.25	34.54 4.26 -4.77	33.54 4.16 -4.60	34.17 3.96 -6.63	42.42 4.23 -12.83	59.37 6.40 -13.69	49.78 5.87 -7.44	47.24 5.09 -10.34	40.21 4.55 -8.42	33.66 3.84 -7.38	28.82 3.42 -5.42	27.99 2.39 -10.85
CALPINE_BETH_PAGE_GT4 24209	19.14 1.57 -5.60	15.95 1.36 -4.06	14.46 1.31 -2.79	14.06 1.33 -2.20	18.20 1.32 -6.36	25.52 1.50 -10.84	31.43 2.75 -5.40	32.90 2.65 -7.60	32.33 3.03 -4.00	33.53 3.30 -3.20	33.60 3.29 -2.66	35.12 3.33 -4.07	34.97 3.39 -4.03	34.31 3.29 -5.52	33.33 3.20 -5.35	34.02 3.06 -7.38	42.17 3.25 -13.57	57.90 4.95 -13.69	48.53 4.48 -7.59	46.10 3.88 -10.40	40.10 3.43 -9.41	34.55 2.96 -9.14	27.75 2.74 -5.03	26.85 1.84 -10.26
CALPINE_BETH_PAGE_GT_4 323586	19.14 1.57 -5.60	15.95 1.36 -4.06	14.46 1.31 -2.79	14.06 1.33 -2.20	18.20 1.32 -6.36	25.52 1.50 -10.84	31.43 2.75 -5.40	32.90 2.65 -7.60	32.33 3.03 -4.00	33.53 3.30 -3.20	33.60 3.29 -2.66	35.12 3.33 -4.07	34.97 3.39 -4.03	34.31 3.29 -5.52	33.33 3.20 -5.35	34.02 3.06 -7.38	42.17 3.25 -13.57	57.90 4.95 -13.69	48.53 4.48 -7.59	46.10 3.88 -10.40	40.10 3.43 -9.41	34.55 2.96 -9.14	27.75 2.74 -5.03	26.85 1.84 -10.26

CALPINE_BP_GTI 23823	19.14 1.57 -5.60	15.95 1.36 -4.06	14.46 1.31 -2.79	14.06 1.33 -2.20	18.20 1.32 -6.36	25.52 1.50 -10.84	31.43 2.75 -5.40	32.90 2.65 -7.60	32.33 3.03 -4.00	33.53 3.30 -3.20	33.60 3.29 -2.66	35.12 3.33 -4.07	34.97 3.39 -4.03	34.31 3.29 -5.52	33.33 3.20 -5.35	34.02 3.06 -7.38	42.17 3.25 -13.57	57.90 4.95 -13.69	48.53 4.48 -7.59	46.10 3.88 -10.40	40.10 3.43 -9.41	34.55 2.96 -9.14	27.75 2.74 -5.03	26.85 1.84 -10.26
CALSPAN___DRP 24200	12.35 -0.18 -0.55	10.51 -0.19 -0.17	10.25 -0.11 0.00	10.35 -0.18 0.00	10.34 -0.32 -0.14	13.31 -0.41 -0.54	23.36 0.07 0.00	25.68 -0.41 -3.43	25.93 -0.78 -1.43	31.31 -1.22 -5.49	33.89 -1.19 -7.43	33.63 -1.33 -7.23	27.88 -1.76 -2.09	25.51 -1.35 -1.36	23.72 -1.26 -0.20	22.90 -1.15 -0.48	24.70 -1.27 -0.61	47.46 -2.12 -10.31	44.18 -1.71 -9.43	38.24 -1.31 -7.73	26.32 -0.93 0.00	21.79 -0.65 0.00	19.44 -0.82 -0.28	15.14 -0.53 -0.92
CANDIGU_WT_PWR 323617	12.86 0.10 -0.79	10.83 0.05 -0.24	10.45 0.08 0.00	10.59 0.05 0.00	10.68 -0.03 -0.20	13.88 -0.05 -0.75	23.80 0.51 0.00	23.92 0.14 -1.12	25.81 0.00 -0.52	28.78 -0.24 -1.99	30.13 -0.22 -2.70	30.06 -0.30 -2.63	27.91 -0.44 -0.80	26.06 -0.20 -0.76	24.87 -0.20 -0.29	24.10 -0.16 -0.69	26.06 -0.18 -0.88	43.10 -0.20 -4.03	39.98 -0.07 -3.60	34.83 0.06 -2.95	27.41 0.16 0.00	22.67 0.22 0.00	20.37 -0.02 -0.40	16.08 0.00 -1.33
CARR STREET_E__SYR 24060	12.19 -0.08 -0.30	10.53 -0.09 -0.09	10.28 -0.08 0.00	10.45 -0.08 0.00	10.48 -0.11 -0.07	13.23 -0.26 -0.32	23.06 -0.23 0.00	22.16 -0.50 0.00	24.71 -0.58 0.00	26.36 -0.67 0.00	26.96 -0.69 0.00	27.04 -0.69 0.00	26.78 -0.77 0.00	25.00 -0.64 -0.14	24.26 -0.64 -0.12	23.25 -0.61 -0.29	25.09 -0.63 -0.36	38.57 -0.75 -0.05	35.73 -0.73 0.00	31.21 -0.61 0.00	26.70 -0.54 0.00	21.97 -0.47 0.00	19.71 -0.44 -0.17	15.01 -0.29 -0.55
CARTHAGE___PAPER 23857	11.95 -0.14 -0.12	10.37 -0.20 -0.04	10.17 -0.20 0.00	10.39 -0.15 0.00	10.42 -0.12 -0.03	13.09 -0.22 -0.14	23.15 -0.14 0.00	22.29 -0.36 0.00	24.91 -0.38 0.00	26.68 -0.35 0.00	27.23 -0.41 0.00	27.34 -0.39 0.00	27.11 -0.44 0.00	25.15 -0.41 -0.06	24.34 -0.50 -0.05	23.23 -0.47 -0.12	25.01 -0.51 -0.16	39.02 -0.27 -0.02	36.28 -0.18 0.00	31.63 -0.19 0.00	27.03 -0.22 0.00	22.17 -0.27 0.00	19.82 -0.24 -0.07	14.81 -0.18 -0.24
CE_DUNWOOD___DRP 24194	17.48 1.17 -4.33	12.88 1.01 -1.34	11.34 0.97 0.00	11.52 0.99 0.00	12.59 0.99 -1.09	18.19 1.12 -3.89	25.39 2.10 0.00	24.70 2.04 0.00	27.67 2.38 0.00	29.60 2.57 0.00	30.24 2.60 0.00	30.37 2.64 0.00	30.25 2.70 0.00	29.80 2.63 -1.66	28.82 2.58 -1.46	29.52 2.45 -3.49	32.46 2.64 -4.46	43.96 4.05 -0.64	40.07 3.61 0.00	34.94 3.12 0.00	30.00 2.75 0.00	24.78 2.33 0.00	24.16 2.12 -2.05	22.92 1.40 -6.77
CE_MILLWOOD___DRP 24193	17.43 1.13 -4.32	12.84 0.97 -1.34	11.31 0.94 0.00	11.49 0.96 0.00	12.56 0.96 -1.09	18.15 1.09 -3.89	25.31 2.03 0.00	24.63 1.97 0.00	27.59 2.30 0.00	29.52 2.49 0.00	30.13 2.49 0.00	30.28 2.55 0.00	30.17 2.62 0.00	29.72 2.55 -1.66	28.74 2.50 -1.46	29.45 2.38 -3.49	32.35 2.54 -4.46	43.83 3.93 -0.64	39.96 3.50 0.00	34.84 3.02 0.00	29.92 2.67 0.00	24.71 2.27 0.00	24.09 2.06 -2.05	22.86 1.36 -6.75
CE_NYC2_DRP 24202	17.61 1.29 -4.34	12.98 1.11 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.46 2.17 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.82 2.78 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.47 2.92 0.00	30.03 2.86 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.64 2.81 -4.47	44.11 4.20 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
CE_NYC_DRP 24195	17.57 1.26 -4.34	12.95 1.07 -1.34	11.40 1.04 0.00	11.60 1.06 0.00	12.66 1.05 -1.09	18.27 1.20 -3.90	25.50 2.21 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.82 2.78 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.02 2.77 -1.46	29.74 2.66 -3.50	32.64 2.81 -4.47	44.19 4.28 -0.64	40.22 3.76 0.00	35.07 3.25 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.34 2.30 -2.06	23.06 1.53 -6.78
CHAFFEE___LFGE 323603	12.42 -0.12 -0.56	10.56 -0.15 -0.17	10.29 -0.07 0.00	10.40 -0.14 0.00	10.38 -0.27 -0.14	13.40 -0.33 -0.55	23.61 0.33 0.00	25.87 -0.09 -3.31	26.22 -0.45 -1.39	31.50 -0.87 -5.33	34.03 -0.83 -7.22	33.78 -0.97 -7.03	28.16 -1.43 -2.05	25.82 -1.02 -1.34	24.02 -0.97 -0.20	23.19 -0.87 -0.48	25.04 -0.94 -0.62	47.67 -1.69 -10.09	44.41 -1.28 -9.23	38.49 -0.89 -7.56	26.68 -0.57 0.00	22.04 -0.40 0.00	19.63 -0.64 -0.28	15.23 -0.46 -0.93
CHATEAUG_WT_PWR 323614	11.43 -0.55 0.00	10.07 -0.46 0.00	9.89 -0.48 0.00	10.09 -0.44 0.00	10.17 -0.34 0.00	12.79 -0.38 0.00	22.38 -0.91 0.00	22.29 -0.36 0.00	24.68 -0.61 0.00	26.46 -0.57 0.00	27.06 -0.58 0.00	27.18 -0.55 0.00	26.97 -0.58 0.00	24.94 -0.56 0.00	24.28 -0.50 0.00	23.16 -0.42 0.00	24.95 -0.41 0.00	38.56 -0.71 0.00	35.95 -0.51 0.00	31.18 -0.64 0.00	26.68 -0.57 0.00	21.86 -0.58 0.00	19.59 -0.40 0.00	14.51 -0.24 0.00
CHAT_HIGH_FALL_HYD 323578	11.40 -0.57 0.00	10.05 -0.48 0.00	9.87 -0.50 0.00	10.07 -0.46 0.00	10.15 -0.36 0.00	12.78 -0.39 0.00	22.36 -0.93 0.00	22.27 -0.39 0.00	24.66 -0.63 0.00	26.41 -0.62 0.00	27.04 -0.61 0.00	27.15 -0.58 0.00	26.94 -0.61 0.00	24.92 -0.59 0.00	24.24 -0.55 0.00	23.13 -0.45 0.00	24.92 -0.43 0.00	38.52 -0.75 0.00	35.95 -0.51 0.00	31.15 -0.67 0.00	26.65 -0.60 0.00	21.81 -0.63 0.00	19.55 -0.44 0.00	14.50 -0.25 0.00
CHAUTAUQUA___LFGE 323629	12.48 -0.08 -0.59	10.61 -0.11 -0.18	10.32 -0.04 0.00	10.44 -0.09 0.00	10.43 -0.23 -0.15	13.47 -0.28 -0.58	23.61 0.33 0.00	25.57 -0.07 -2.98	26.21 -0.41 -1.32	31.29 -0.84 -5.09	33.74 -0.80 -6.90	33.53 -0.91 -6.71	28.47 -1.10 -2.02	26.10 -0.74 -1.34	24.27 -0.72 -0.21	23.45 -0.64 -0.50	25.32 -0.68 -0.65	47.91 -1.34 -9.98	44.63 -0.95 -9.12	38.68 -0.61 -7.47	26.98 -0.27 0.00	22.26 -0.18 0.00	19.84 -0.44 -0.30	15.43 -0.29 -0.98
CH_MIDHUDSON___DRP 24192	17.69 1.14 -4.57	12.94 0.99 -1.42	11.33 0.96 0.00	11.51 0.98 0.00	12.63 0.97 -1.15	18.39 1.11 -4.11	25.34 2.05 0.00	24.65 1.99 0.00	27.59 2.30 0.00	29.55 2.51 0.00	30.16 2.52 0.00	30.28 2.55 0.00	30.17 2.62 0.00	29.80 2.55 -1.75	28.79 2.48 -1.54	29.63 2.38 -3.67	32.63 2.59 -4.69	43.95 4.01 -0.67	40.07 3.61 0.00	34.97 3.15 0.00	29.97 2.72 0.00	24.73 2.29 0.00	24.20 2.06 -2.16	23.21 1.36 -7.10
CH_MISC_IPPS 23765	17.55 1.17 -4.39	12.91 1.02 -1.36	11.35 0.99 0.00	11.53 1.00 0.00	12.62 1.00 -1.11	18.27 1.15 -3.95	25.46 2.17 0.00	24.79 2.13 0.00	27.72 2.43 0.00	29.65 2.62 0.00	30.30 2.65 0.00	30.42 2.69 0.00	30.30 2.75 0.00	29.87 2.68 -1.69	28.86 2.60 -1.48	29.61 2.50 -3.54	32.59 2.71 -4.52	44.16 4.24 -0.65	40.29 3.83 0.00	35.16 3.34 0.00	30.11 2.86 0.00	24.84 2.40 0.00	24.21 2.14 -2.08	23.02 1.42 -6.85



CH_RES_BVR_FALLS 23983	11.51 -0.25 0.21	10.26 -0.21 0.07	10.16 -0.21 0.00	10.33 -0.20 0.00	10.28 -0.18 0.05	12.76 -0.22 0.19	22.82 -0.47 0.00	22.29 -0.36 0.00	24.86 -0.43 0.00	26.60 -0.43 0.00	27.23 -0.41 0.00	27.31 -0.42 0.00	27.11 -0.44 0.00	25.02 -0.41 0.08	24.31 -0.40 0.07	23.03 -0.38 0.17	24.74 -0.41 0.21	38.61 -0.63 0.03	35.88 -0.58 0.00	31.28 -0.54 0.00	26.76 -0.49 0.00	21.99 -0.45 0.00	19.49 -0.40 0.10	14.12 -0.31 0.32
CH_RES_NIAGARA 23895	11.98 -0.51 -0.52	10.23 -0.46 -0.16	9.99 -0.37 0.00	10.08 -0.45 0.00	10.04 -0.60 -0.13	12.87 -0.82 -0.52	22.45 -0.84 0.00	23.36 -1.50 -2.20	23.09 -2.05 0.15	23.88 -2.57 0.59	24.28 -2.57 0.80	24.26 -2.69 0.78	24.17 -3.08 0.29	23.04 -2.53 -0.06	22.57 -2.40 -0.19	21.79 -2.24 -0.45	23.47 -2.46 -0.58	33.89 -4.04 1.34	31.65 -3.50 1.31	27.88 -2.86 1.07	25.02 -2.23 0.00	20.83 -1.62 0.00	18.63 -1.62 -0.26	14.65 -0.97 -0.87
CH_RES_SYRACUSE 23985	12.27 -0.05 -0.34	10.59 -0.05 -0.11	10.32 -0.04 0.00	10.48 -0.05 0.00	10.54 -0.06 -0.09	13.32 -0.22 -0.36	23.22 -0.07 0.00	22.39 -0.27 0.00	25.32 0.03 0.00	27.00 -0.03 0.00	27.62 -0.03 0.00	27.67 -0.06 0.00	27.38 -0.16 0.00	25.58 -0.08 -0.16	24.84 -0.07 -0.14	23.79 -0.12 -0.33	25.70 -0.08 -0.42	39.61 0.28 -0.06	36.68 0.22 0.00	32.01 0.19 0.00	27.36 0.11 0.00	22.53 0.09 0.00	20.12 -0.06 -0.19	15.31 -0.07 -0.63
CLINTON_WT_PWR 323605	11.43 -0.55 0.00	10.07 -0.46 0.00	9.89 -0.48 0.00	10.09 -0.44 0.00	10.17 -0.34 0.00	12.79 -0.38 0.00	22.38 -0.91 0.00	22.29 -0.36 0.00	24.68 -0.61 0.00	26.46 -0.57 0.00	27.06 -0.58 0.00	27.18 -0.55 0.00	26.97 -0.58 0.00	24.94 -0.56 0.00	24.28 -0.50 0.00	23.16 -0.42 0.00	24.95 -0.41 0.00	38.56 -0.71 0.00	35.95 -0.51 0.00	31.18 -0.64 0.00	26.68 -0.57 0.00	21.86 -0.58 0.00	19.59 -0.40 0.00	14.51 -0.24 0.00
CLINTON___LFGE 323618	11.46 -0.51 0.00	10.10 -0.43 0.00	9.92 -0.45 0.00	10.13 -0.40 0.00	10.24 -0.27 0.00	12.88 -0.29 0.00	22.59 -0.70 0.00	22.52 -0.14 0.00	24.86 -0.43 0.00	26.65 -0.38 0.00	27.29 -0.36 0.00	27.40 -0.33 0.00	27.16 -0.39 0.00	25.12 -0.38 0.00	24.43 -0.35 0.00	23.32 -0.26 0.00	25.15 -0.20 0.00	38.91 -0.35 0.00	36.35 -0.11 0.00	31.47 -0.35 0.00	26.92 -0.33 0.00	22.01 -0.43 0.00	19.71 -0.28 0.00	14.60 -0.15 0.00
COLONIE_LFGE___ 323577	18.27 0.76 -5.54	12.92 0.67 -1.71	11.03 0.66 0.00	11.21 0.67 0.00	12.58 0.67 -1.40	18.90 0.75 -4.98	24.41 1.12 0.00	23.65 1.00 0.00	26.51 1.21 0.00	28.33 1.30 0.00	29.00 1.35 0.00	29.06 1.33 0.00	28.93 1.38 0.00	28.96 1.33 -2.13	27.94 1.29 -1.87	29.28 1.23 -4.47	32.39 1.32 -5.72	42.29 2.20 -0.82	38.43 1.97 0.00	33.54 1.72 0.00	28.67 1.42 0.00	23.63 1.19 0.00	23.66 1.04 -2.63	24.13 0.71 -8.67
CORNELL___ 23752	12.91 0.23 -0.71	10.92 0.17 -0.22	10.54 0.18 0.00	10.71 0.18 0.00	10.85 0.16 -0.18	13.98 0.12 -0.68	23.96 0.68 0.00	23.29 0.43 -0.20	25.89 0.51 -0.10	27.90 0.49 -0.38	28.66 0.50 -0.51	28.70 0.47 -0.50	28.07 0.36 -0.16	26.32 0.43 -0.38	25.44 0.40 -0.26	24.58 0.38 -0.62	26.58 0.43 -0.80	41.26 1.10 -0.89	38.16 0.98 -0.72	33.27 0.86 -0.59	27.93 0.68 0.00	22.96 0.52 0.00	20.63 0.28 -0.37	16.15 0.19 -1.21
COXSACKIE___GT 23611	17.55 0.92 -4.65	12.78 0.81 -1.44	11.16 0.80 0.00	11.33 0.80 0.00	12.48 0.80 -1.17	18.25 0.90 -4.18	24.97 1.68 0.00	24.15 1.49 0.00	26.91 1.62 0.00	28.82 1.78 0.00	29.44 1.80 0.00	29.53 1.80 0.00	29.37 1.82 0.00	29.08 1.78 -1.79	28.06 1.71 -1.57	29.00 1.67 -3.75	32.05 1.90 -4.79	43.10 3.14 -0.69	39.34 2.88 0.00	34.33 2.51 0.00	29.27 2.02 0.00	24.13 1.68 0.00	23.63 1.44 -2.21	23.03 1.02 -7.26
CRESCENT___HYD 24018	18.27 0.76 -5.54	12.92 0.67 -1.71	11.03 0.66 0.00	11.21 0.67 0.00	12.58 0.67 -1.40	18.90 0.75 -4.98	24.41 1.12 0.00	23.65 1.00 0.00	26.51 1.21 0.00	28.33 1.30 0.00	29.00 1.35 0.00	29.06 1.33 0.00	28.93 1.38 0.00	28.96 1.33 -2.13	27.94 1.29 -1.87	29.28 1.23 -4.47	32.39 1.32 -5.72	42.29 2.20 -0.82	38.43 1.97 0.00	33.54 1.72 0.00	28.67 1.42 0.00	23.63 1.19 0.00	23.66 1.04 -2.63	24.13 0.71 -8.67
CRUCIBLE_METL_DRP 24180	12.27 -0.05 -0.34	10.59 -0.05 -0.11	10.32 -0.04 0.00	10.48 -0.05 0.00	10.54 -0.06 -0.09	13.32 -0.22 -0.36	23.22 -0.07 0.00	22.39 -0.27 0.00	25.32 0.03 0.00	27.00 -0.03 0.00	27.62 -0.03 0.00	27.67 -0.06 0.00	27.38 -0.16 0.00	25.58 -0.08 -0.16	24.84 -0.07 -0.14	23.79 -0.12 -0.33	25.70 -0.08 -0.42	39.61 0.28 -0.06	36.68 0.22 0.00	32.01 0.19 0.00	27.36 0.11 0.00	22.53 0.09 0.00	20.12 -0.06 -0.19	15.31 -0.07 -0.63
DANC___LFGE 323619	12.02 -0.10 -0.13	10.42 -0.16 -0.04	10.21 -0.16 0.00	10.44 -0.09 0.00	10.46 -0.08 -0.03	13.14 -0.20 -0.16	23.31 0.02 0.00	22.41 -0.25 0.00	25.04 -0.25 0.00	26.81 -0.22 0.00	27.37 -0.28 0.00	27.48 -0.25 0.00	27.22 -0.33 0.00	25.29 -0.28 -0.07	24.47 -0.37 -0.06	23.37 -0.35 -0.14	25.18 -0.36 -0.18	39.29 0.00 -0.03	36.53 0.07 0.00	31.88 0.06 0.00	27.22 -0.03 0.00	22.31 -0.13 0.00	19.91 -0.16 -0.08	14.89 -0.13 -0.28
DANSKAMMER___1 23586	17.55 1.17 -4.39	12.91 1.02 -1.36	11.35 0.99 0.00	11.53 1.00 0.00	12.62 1.00 -1.11	18.27 1.15 -3.95	25.46 2.17 0.00	24.79 2.13 0.00	27.72 2.43 0.00	29.65 2.62 0.00	30.30 2.65 0.00	30.42 2.69 0.00	30.30 2.75 0.00	29.87 2.68 -1.69	28.86 2.60 -1.48	29.61 2.50 -3.54	32.59 2.71 -4.52	44.16 4.24 -0.65	40.29 3.83 0.00	35.16 3.34 0.00	30.11 2.86 0.00	24.84 2.40 0.00	24.21 2.14 -2.08	23.02 1.42 -6.85
DANSKAMMER___2 23589	17.55 1.17 -4.39	12.91 1.02 -1.36	11.35 0.99 0.00	11.53 1.00 0.00	12.62 1.00 -1.11	18.27 1.15 -3.95	25.46 2.17 0.00	24.79 2.13 0.00	27.72 2.43 0.00	29.65 2.62 0.00	30.30 2.65 0.00	30.42 2.69 0.00	30.30 2.75 0.00	29.87 2.68 -1.69	28.86 2.60 -1.48	29.61 2.50 -3.54	32.59 2.71 -4.52	44.16 4.24 -0.65	40.29 3.83 0.00	35.16 3.34 0.00	30.11 2.86 0.00	24.84 2.40 0.00	24.21 2.14 -2.08	23.02 1.42 -6.85
DANSKAMMER___3 23590	17.55 1.17 -4.39	12.91 1.02 -1.36	11.35 0.99 0.00	11.53 1.00 0.00	12.62 1.00 -1.11	18.27 1.15 -3.95	25.46 2.17 0.00	24.79 2.13 0.00	27.72 2.43 0.00	29.65 2.62 0.00	30.30 2.65 0.00	30.42 2.69 0.00	30.30 2.75 0.00	29.87 2.68 -1.69	28.86 2.60 -1.48	29.61 2.50 -3.54	32.59 2.71 -4.52	44.16 4.24 -0.65	40.29 3.83 0.00	35.16 3.34 0.00	30.11 2.86 0.00	24.84 2.40 0.00	24.21 2.14 -2.08	23.02 1.42 -6.85
DANSKAMMER___4 23591	17.55 1.17 -4.39	12.91 1.02 -1.36	11.35 0.99 0.00	11.53 1.00 0.00	12.62 1.00 -1.11	18.27 1.15 -3.95	25.46 2.17 0.00	24.79 2.13 0.00	27.72 2.43 0.00	29.65 2.62 0.00	30.30 2.65 0.00	30.42 2.69 0.00	30.30 2.75 0.00	29.87 2.68 -1.69	28.86 2.60 -1.48	29.61 2.50 -3.54	32.59 2.71 -4.52	44.16 4.24 -0.65	40.29 3.83 0.00	35.16 3.34 0.00	30.11 2.86 0.00	24.84 2.40 0.00	24.21 2.14 -2.08	23.02 1.42 -6.85

DANSKAMMER___DIESEL 23592	17.55 1.17 -4.39	12.91 1.02 -1.36	11.35 0.99 0.00	11.53 1.00 0.00	12.62 1.00 -1.11	18.27 1.15 -3.95	25.46 2.17 0.00	24.79 2.13 0.00	27.72 2.43 0.00	29.65 2.62 0.00	30.30 2.65 0.00	30.42 2.69 0.00	30.30 2.75 0.00	29.87 2.68 -1.69	28.86 2.60 -1.48	29.61 2.50 -3.54	32.59 2.71 -4.52	44.16 4.24 -0.65	40.29 3.83 0.00	35.16 3.34 0.00	30.11 2.86 0.00	24.84 2.40 0.00	24.21 2.14 -2.08	23.02 1.42 -6.85
DASHVILLE___HYD 23610	17.42 1.05 -4.39	12.81 0.92 -1.36	11.24 0.88 0.00	11.43 0.89 0.00	12.51 0.89 -1.11	18.13 1.00 -3.95	25.20 1.91 0.00	24.56 1.90 0.00	27.47 2.18 0.00	29.41 2.38 0.00	30.02 2.38 0.00	30.17 2.44 0.00	30.06 2.51 0.00	29.62 2.42 -1.69	28.64 2.38 -1.48	29.39 2.26 -3.54	32.37 2.49 -4.53	43.77 3.85 -0.65	39.93 3.47 0.00	34.84 3.02 0.00	29.87 2.62 0.00	24.64 2.20 0.00	24.05 1.98 -2.08	22.88 1.27 -6.86
DELAWARE___LFGE 323621	13.89 0.36 -1.55	11.31 0.29 -0.48	10.65 0.29 0.00	10.84 0.31 0.00	11.19 0.28 -0.39	14.88 0.29 -1.42	24.01 0.72 0.00	23.35 0.57 -0.13	26.01 0.66 -0.06	27.95 0.68 -0.24	28.67 0.69 -0.33	28.74 0.69 -0.32	28.32 0.66 -0.11	26.86 0.69 -0.67	25.98 0.67 -0.53	25.49 0.64 -1.27	27.67 0.68 -1.63	41.13 1.10 -0.76	38.04 1.09 -0.49	33.20 0.99 -0.40	28.09 0.85 0.00	23.14 0.70 0.00	21.27 0.54 -0.75	17.57 0.35 -2.47
DOGLEVILLE___HYD 23807	12.24 0.37 0.11	10.83 0.33 0.03	10.70 0.34 0.00	10.91 0.38 0.00	10.87 0.39 0.03	13.56 0.47 0.09	24.24 0.96 0.00	23.54 0.88 0.00	26.30 1.01 0.00	28.14 1.11 0.00	28.78 1.13 0.00	28.87 1.14 0.00	28.68 1.13 0.00	26.56 1.10 0.04	25.81 1.06 0.03	24.52 1.01 0.08	26.37 1.11 0.10	41.02 1.77 0.01	38.14 1.68 0.00	33.28 1.46 0.00	28.50 1.25 0.00	23.45 1.01 0.00	20.78 0.84 0.04	15.19 0.59 0.15
DUNKIRK___1 23563	12.44 -0.12 -0.58	10.58 -0.14 -0.18	10.29 -0.07 0.00	10.41 -0.13 0.00	10.40 -0.26 -0.15	13.43 -0.32 -0.57	23.50 0.21 0.00	25.54 -0.18 -3.06	26.10 -0.56 -1.36	31.27 -1.00 -5.24	33.77 -0.97 -7.09	33.55 -1.08 -6.90	28.39 -1.24 -2.07	26.00 -0.87 -1.36	24.17 -0.82 -0.21	23.33 -0.76 -0.50	25.18 -0.81 -0.64	48.00 -1.49 -10.22	44.71 -1.09 -9.35	38.71 -0.76 -7.65	26.84 -0.41 0.00	22.17 -0.27 0.00	19.78 -0.50 -0.29	15.38 -0.34 -0.97
DUNKIRK___2 23564	12.44 -0.12 -0.58	10.58 -0.14 -0.18	10.29 -0.07 0.00	10.41 -0.13 0.00	10.40 -0.26 -0.15	13.43 -0.32 -0.57	23.50 0.21 0.00	25.54 -0.18 -3.06	26.10 -0.56 -1.36	31.27 -1.00 -5.24	33.77 -0.97 -7.09	33.55 -1.08 -6.90	28.39 -1.24 -2.07	26.00 -0.87 -1.36	24.17 -0.82 -0.21	23.33 -0.76 -0.50	25.18 -0.81 -0.64	48.00 -1.49 -10.22	44.71 -1.09 -9.35	38.71 -0.76 -7.65	26.84 -0.41 0.00	22.17 -0.27 0.00	19.78 -0.50 -0.29	15.38 -0.34 -0.97
DUNKIRK___3 23565	12.43 -0.13 -0.58	10.57 -0.15 -0.18	10.28 -0.08 0.00	10.39 -0.15 0.00	10.38 -0.27 -0.15	13.40 -0.34 -0.57	23.41 0.12 0.00	25.53 -0.30 -3.17	26.05 -0.68 -1.44	31.44 -1.11 -5.52	34.02 -1.11 -7.48	33.79 -1.22 -7.28	28.31 -1.43 -2.20	25.88 -1.05 -1.43	24.02 -0.97 -0.21	23.18 -0.90 -0.50	25.03 -0.96 -0.64	48.35 -1.73 -10.81	45.04 -1.31 -9.89	38.96 -0.95 -8.10	26.68 -0.57 0.00	22.06 -0.38 0.00	19.68 -0.60 -0.29	15.32 -0.40 -0.97
DUNKIRK___4 23566	12.43 -0.13 -0.58	10.57 -0.15 -0.18	10.28 -0.08 0.00	10.39 -0.15 0.00	10.38 -0.27 -0.15	13.40 -0.34 -0.57	23.41 0.12 0.00	25.53 -0.30 -3.17	26.05 -0.68 -1.44	31.44 -1.11 -5.52	34.02 -1.11 -7.48	33.79 -1.22 -7.28	28.31 -1.43 -2.20	25.88 -1.05 -1.43	24.02 -0.97 -0.21	23.18 -0.90 -0.50	25.03 -0.96 -0.64	48.35 -1.73 -10.81	45.04 -1.31 -9.89	38.96 -0.95 -8.10	26.68 -0.57 0.00	22.06 -0.38 0.00	19.68 -0.60 -0.29	15.32 -0.40 -0.97
EAST HAMPTON___GT 23717	20.22 2.48 -5.76	17.10 2.16 -4.41	15.61 2.09 -3.15	15.16 2.14 -2.49	19.71 2.14 -7.05	27.56 2.64 -11.75	34.52 5.12 -6.11	36.14 4.89 -8.59	35.36 5.54 -4.53	36.57 5.92 -3.62	36.55 5.89 -3.01	38.27 5.94 -4.60	36.70 5.90 -3.25	35.92 5.64 -4.78	34.86 5.48 -4.60	35.45 5.24 -6.63	43.90 5.71 -12.83	61.80 8.84 -13.69	52.00 8.10 -7.44	49.19 7.03 -10.34	41.74 6.07 -8.42	34.83 5.00 -7.38	29.74 4.34 -5.42	28.64 3.04 -10.85
EAST RIVER___6 23660	17.54 1.22 -4.34	12.92 1.04 -1.34	11.37 1.00 0.00	11.55 1.02 0.00	12.64 1.03 -1.09	18.23 1.16 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.11 4.20 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.02 1.49 -6.78
EAST RIVER___7 23524	17.54 1.22 -4.34	12.92 1.04 -1.34	11.37 1.00 0.00	11.55 1.02 0.00	12.64 1.03 -1.09	18.23 1.16 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.11 4.20 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.02 1.49 -6.78
EAST_HAMPTON___DIESEL 23722	20.22 2.48 -5.76	17.11 2.17 -4.41	15.61 2.09 -3.15	15.16 2.14 -2.49	19.71 2.14 -7.05	27.58 2.65 -11.75	34.54 5.15 -6.11	36.17 4.92 -8.59	35.36 5.54 -4.53	36.57 5.92 -3.62	36.55 5.89 -3.01	38.27 5.94 -4.60	36.73 5.92 -3.25	35.92 5.64 -4.78	34.86 5.48 -4.60	35.47 5.26 -6.63	43.90 5.71 -12.83	61.83 8.87 -13.69	52.03 8.13 -7.44	49.19 7.03 -10.34	41.74 6.07 -8.42	34.83 5.00 -7.38	29.76 4.36 -5.42	28.64 3.04 -10.85
EAST_RIVER___1 323558	17.57 1.26 -4.34	12.95 1.07 -1.34	11.40 1.04 0.00	11.60 1.06 0.00	12.66 1.05 -1.09	18.27 1.20 -3.90	25.50 2.21 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.82 2.78 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.02 2.77 -1.46	29.74 2.66 -3.50	32.64 2.81 -4.47	44.19 4.28 -0.64	40.22 3.76 0.00	35.07 3.25 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.34 2.30 -2.06	23.06 1.53 -6.78
EAST_RIVER___2 323559	17.54 1.22 -4.34	12.92 1.04 -1.34	11.37 1.00 0.00	11.55 1.02 0.00	12.64 1.03 -1.09	18.23 1.16 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.11 4.20 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.02 1.49 -6.78
EAST___DELAWARE_HYD 23607	16.74 0.81 -3.94	12.45 0.70 -1.22	11.04 0.67 0.00	11.22 0.68 0.00	12.19 0.68 -1.00	17.47 0.75 -3.55	24.83 1.54 0.00	24.22 1.56 0.00	27.14 1.85 0.00	29.06 2.03 0.00	29.66 2.02 0.00	29.78 2.05 0.00	29.64 2.09 0.00	29.07 2.04 -1.53	28.10 1.98 -1.34	28.62 1.84 -3.20	31.48 2.03 -4.10	43.16 3.30 -0.59	39.41 2.95 0.00	34.43 2.61 0.00	29.43 2.18 0.00	24.26 1.82 0.00	23.47 1.60 -1.88	21.94 0.99 -6.21

ELEC_TRO_TEK 24086	18.67 1.46 -5.24	15.07 1.26 -3.27	13.56 1.21 -1.98	13.33 1.23 -1.57	16.58 1.24 -4.83	23.43 1.44 -8.82	29.68 2.56 -3.83	30.51 2.47 -5.39	30.99 2.86 -2.84	32.41 3.11 -2.27	32.61 3.07 -1.89	33.72 3.11 -2.89	35.94 3.19 -5.19	35.21 3.08 -6.63	34.27 3.02 -6.47	34.96 2.88 -8.50	42.74 3.02 -14.37	57.55 4.59 -13.69	48.00 4.12 -7.43	45.35 3.59 -9.94	41.13 3.21 -10.66	37.00 2.78 -11.78	26.70 2.56 -4.16	25.41 1.71 -8.95
ELLENBURG_WT_PWR 323604	11.43 -0.55 0.00	10.07 -0.46 0.00	9.89 -0.48 0.00	10.09 -0.44 0.00	10.17 -0.34 0.00	12.79 -0.38 0.00	22.38 -0.91 0.00	22.29 -0.36 0.00	24.68 -0.61 0.00	26.46 -0.57 0.00	27.06 -0.58 0.00	27.18 -0.55 0.00	26.97 -0.58 0.00	24.94 -0.56 0.00	24.28 -0.50 0.00	23.16 -0.42 0.00	24.95 -0.41 0.00	38.56 -0.71 0.00	35.95 -0.51 0.00	31.18 -0.64 0.00	26.68 -0.57 0.00	21.86 -0.58 0.00	19.59 -0.40 0.00	14.51 -0.24 0.00
EMPIRE_CC_1 323656	18.08 0.80 -5.30	12.88 0.71 -1.64	11.05 0.68 0.00	11.23 0.70 0.00	12.54 0.69 -1.34	18.71 0.78 -4.76	24.22 0.93 0.00	23.47 0.81 0.00	26.28 0.99 0.00	28.11 1.08 0.00	28.72 1.08 0.00	28.84 1.11 0.00	28.71 1.16 0.00	28.69 1.15 -2.04	27.69 1.12 -1.79	28.92 1.06 -4.28	31.97 1.14 -5.47	41.86 1.81 -0.79	38.06 1.60 0.00	33.22 1.40 0.00	28.45 1.20 0.00	23.45 1.01 0.00	23.42 0.92 -2.52	23.69 0.65 -8.29
EMPIRE_CC_2 323658	18.08 0.80 -5.30	12.88 0.71 -1.64	11.05 0.68 0.00	11.23 0.70 0.00	12.54 0.69 -1.34	18.71 0.78 -4.76	24.22 0.93 0.00	23.47 0.81 0.00	26.28 0.99 0.00	28.11 1.08 0.00	28.72 1.08 0.00	28.84 1.11 0.00	28.71 1.16 0.00	28.69 1.15 -2.04	27.69 1.12 -1.79	28.92 1.06 -4.28	31.97 1.14 -5.47	41.86 1.81 -0.79	38.06 1.60 0.00	33.22 1.40 0.00	28.45 1.20 0.00	23.45 1.01 0.00	23.42 0.92 -2.52	23.69 0.65 -8.29
ERIE_WT_PWR 323693	12.36 -0.17 -0.55	10.52 -0.18 -0.17	10.26 -0.10 0.00	10.36 -0.17 0.00	10.34 -0.31 -0.14	13.32 -0.39 -0.54	23.38 0.09 0.00	25.70 -0.39 -3.43	25.96 -0.76 -1.43	31.33 -1.19 -5.49	33.91 -1.16 -7.43	33.66 -1.30 -7.23	27.91 -1.73 -2.09	25.57 -1.30 -1.36	23.74 -1.24 -0.20	22.92 -1.13 -0.48	24.75 -1.22 -0.61	47.50 -2.08 -10.31	44.22 -1.68 -9.43	38.27 -1.27 -7.73	26.38 -0.87 0.00	21.81 -0.63 0.00	19.46 -0.80 -0.28	15.16 -0.52 -0.92
E_CANADA_CAP_HY 24051	18.71 0.12 -6.61	12.71 0.13 -2.05	10.49 0.12 0.00	10.67 0.14 0.00	12.34 0.16 -1.67	19.26 0.13 -5.95	23.80 0.51 0.00	23.07 0.41 0.00	25.80 0.51 0.00	27.60 0.57 0.00	28.25 0.61 0.00	28.28 0.55 0.00	28.10 0.55 0.00	28.59 0.54 -2.55	27.52 0.50 -2.24	29.38 0.45 -5.35	32.70 0.51 -6.84	41.54 1.29 -0.98	37.66 1.20 0.00	32.87 1.05 0.00	27.96 0.71 0.00	22.98 0.54 0.00	23.41 0.28 -3.15	25.22 0.10 -10.36
E_CANADA_MHWK_HY 24050	12.24 0.37 0.11	10.83 0.33 0.03	10.70 0.34 0.00	10.91 0.38 0.00	10.87 0.39 0.03	13.56 0.47 0.09	24.24 0.96 0.00	23.54 0.88 0.00	26.30 1.01 0.00	28.14 1.11 0.00	28.78 1.13 0.00	28.87 1.14 0.00	28.68 1.13 0.00	26.56 1.10 0.04	25.81 1.06 0.03	24.52 1.01 0.08	26.37 1.11 0.10	41.02 1.77 0.01	38.14 1.68 0.00	33.28 1.46 0.00	28.50 1.25 0.00	23.45 1.01 0.00	20.78 0.84 0.04	15.19 0.59 0.15
E_FISHKILL__LBMP 23776	17.47 1.10 -4.39	12.84 0.95 -1.36	11.28 0.92 0.00	11.47 0.94 0.00	12.54 0.93 -1.11	18.17 1.05 -3.95	25.25 1.96 0.00	24.54 1.88 0.00	27.49 2.20 0.00	29.41 2.38 0.00	30.02 2.38 0.00	30.17 2.44 0.00	30.06 2.51 0.00	29.61 2.42 -1.69	28.64 2.38 -1.48	29.38 2.26 -3.54	32.31 2.43 -4.52	43.65 3.73 -0.65	39.81 3.35 0.00	34.71 2.90 0.00	29.81 2.56 0.00	24.60 2.15 0.00	24.03 1.96 -2.08	22.90 1.30 -6.85
FAR ROCKAWAY__4 23548	19.10 1.63 -5.49	15.77 1.41 -3.82	14.26 1.35 -2.55	13.93 1.38 -2.01	17.79 1.38 -5.90	24.87 1.46 -10.24	30.94 2.72 -4.93	32.22 2.63 -6.93	31.96 3.01 -3.66	33.25 3.30 -2.92	33.34 3.26 -2.44	34.77 3.33 -3.72	40.26 3.39 -9.32	39.34 3.27 -10.57	38.43 3.20 -10.46	39.10 3.04 -12.48	49.72 3.25 -21.11	57.91 4.95 -13.69	52.82 4.48 -11.87	51.43 3.91 -15.69	48.99 3.49 -18.25	46.57 2.96 -21.16	27.45 2.70 -4.77	26.42 1.80 -9.87
FARRAGUT__LBMP 323566	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.59 1.05 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.81 2.15 0.00	27.80 2.50 0.00	29.76 2.73 0.00	30.38 2.80 0.00	30.53 2.89 0.00	30.44 2.81 -1.67	29.98 2.81 -1.46	29.00 2.75 -3.50	29.69 2.62 -4.47	32.59 2.76 -0.64	44.11 4.20 -0.64	40.18 3.72 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.89 2.45 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
FENNER__WINDPWR 24204	12.34 0.16 -0.20	10.70 0.11 -0.06	10.48 0.11 0.00	10.66 0.13 0.00	10.68 0.12 -0.05	13.44 0.05 -0.21	23.71 0.42 0.00	22.88 0.23 0.00	25.54 0.25 0.00	27.30 0.27 0.00	27.92 0.28 0.00	27.98 0.25 0.00	27.74 0.19 0.00	25.82 0.23 -0.09	25.08 0.22 -0.08	23.96 0.19 -0.19	25.83 0.23 -0.25	39.93 0.63 -0.04	37.04 0.58 0.00	32.36 0.54 0.00	27.66 0.41 0.00	22.73 0.29 0.00	20.26 0.16 -0.11	15.23 0.10 -0.37
FIBERTEK__ENERGY 23856	12.27 -0.05 -0.34	10.59 -0.05 -0.11	10.32 -0.04 0.00	10.48 -0.05 0.00	10.54 -0.06 -0.09	13.32 -0.22 -0.36	23.22 -0.07 0.00	22.39 -0.27 0.00	25.32 0.03 0.00	27.00 -0.03 0.00	27.62 -0.03 0.00	27.67 -0.06 0.00	27.38 -0.16 0.00	25.58 -0.08 -0.16	24.84 -0.07 -0.14	23.79 -0.12 -0.33	25.70 -0.08 -0.42	39.61 0.28 -0.06	36.68 0.22 0.00	32.01 0.19 0.00	27.36 0.11 0.00	22.53 0.09 0.00	20.12 -0.06 -0.19	15.31 -0.07 -0.63
FITZPATRICK____ 23598	11.88 -0.31 -0.21	10.32 -0.28 -0.07	10.09 -0.27 0.00	10.26 -0.27 0.00	10.27 -0.29 -0.05	12.91 -0.53 -0.26	22.54 -0.75 0.00	21.77 -0.88 0.00	24.25 -1.04 0.00	25.87 -1.16 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.54 -1.07 -0.11	23.81 -1.06 -0.10	22.80 -1.01 -0.23	24.56 -1.09 -0.30	37.74 -1.57 -0.04	35.04 -1.42 0.00	30.61 -1.21 0.00	26.19 -1.06 0.00	21.59 -0.85 0.00	19.28 -0.84 -0.14	14.58 -0.62 -0.45
FORT ORANGE____ 23900	17.92 0.66 -5.29	12.76 0.59 -1.64	10.93 0.57 0.00	11.11 0.58 0.00	12.42 0.58 -1.33	18.56 0.63 -4.75	24.06 0.77 0.00	23.22 0.57 0.00	26.03 0.73 0.00	27.84 0.81 0.00	28.47 0.83 0.00	28.56 0.83 0.00	28.46 0.91 0.00	28.43 0.89 -2.03	27.46 0.89 -1.79	28.70 0.85 -4.27	31.70 0.89 -5.46	41.51 1.45 -0.78	37.70 1.24 0.00	32.90 1.08 0.00	28.20 0.95 0.00	23.25 0.81 0.00	23.35 0.86 -2.51	23.65 0.63 -8.27
FORT_DRUM_COGEN 23780	12.01 -0.10 -0.13	10.42 -0.16 -0.04	10.21 -0.16 0.00	10.44 -0.09 0.00	10.46 -0.08 -0.03	13.13 -0.20 -0.15	23.31 0.02 0.00	22.39 -0.27 0.00	25.04 -0.25 0.00	26.79 -0.24 0.00	27.34 -0.30 0.00	27.45 -0.28 0.00	27.22 -0.33 0.00	25.26 -0.30 -0.07	24.47 -0.37 -0.06	23.34 -0.38 -0.14	25.15 -0.38 -0.18	39.25 -0.04 -0.03	36.53 0.07 0.00	31.85 0.03 0.00	27.19 -0.05 0.00	22.29 -0.16 0.00	19.91 -0.16 -0.08	14.88 -0.13 -0.27

FPL FAR_ROCK_GT1 24212	19.10 1.63 -5.49	15.77 1.41 -3.82	14.26 1.35 -2.55	13.93 1.38 -2.01	17.79 1.38 -5.90	24.87 1.46 -10.24	30.94 2.72 -4.93	32.22 2.63 -6.93	31.96 3.01 -3.66	33.25 3.30 -2.92	33.34 3.26 -2.44	34.77 3.33 -3.72	40.26 3.39 -9.32	39.34 3.27 -10.57	38.43 3.20 -10.46	39.10 3.04 -12.48	49.72 3.25 -21.11	57.91 4.95 -13.69	52.82 4.48 -11.87	51.43 3.91 -15.69	48.99 3.49 -18.25	46.57 2.96 -21.16	27.45 2.70 -4.77	26.42 1.80 -9.87
FPL FAR_ROCK_GT2 23815	19.10 1.63 -5.49	15.77 1.41 -3.82	14.26 1.35 -2.55	13.93 1.38 -2.01	17.79 1.38 -5.90	24.87 1.46 -10.24	30.94 2.72 -4.93	32.22 2.63 -6.93	31.96 3.01 -3.66	33.25 3.30 -2.92	33.34 3.26 -2.44	34.77 3.33 -3.72	40.26 3.39 -9.32	39.34 3.27 -10.57	38.43 3.20 -10.46	39.10 3.04 -12.48	49.72 3.25 -21.11	57.91 4.95 -13.69	52.82 4.48 -11.87	51.43 3.91 -15.69	48.99 3.49 -18.25	46.57 2.96 -21.16	27.45 2.70 -4.77	26.42 1.80 -9.87
FRANKLIN_FALL_HYD 24054	11.43 -0.55 0.00	10.05 -0.48 0.00	9.87 -0.50 0.00	10.07 -0.46 0.00	10.17 -0.34 0.00	12.81 -0.37 0.00	22.33 -0.96 0.00	22.23 -0.43 0.00	24.51 -0.78 0.00	26.30 -0.73 0.00	26.90 -0.75 0.00	27.01 -0.72 0.00	26.78 -0.77 0.00	24.76 -0.74 0.00	24.09 -0.69 0.00	22.97 -0.61 0.00	24.75 -0.61 0.00	38.29 -0.98 0.00	35.73 -0.73 0.00	30.96 -0.86 0.00	26.49 -0.76 0.00	21.68 -0.76 0.00	19.47 -0.52 0.00	14.46 -0.29 0.00
FREEPORT_EQUS_GT1 23764	19.07 1.56 -5.54	15.80 1.35 -3.92	14.31 1.30 -2.65	13.94 1.32 -2.09	17.94 1.32 -6.10	25.21 1.54 -10.50	31.17 2.75 -5.13	32.53 2.65 -7.22	32.13 3.03 -3.81	33.37 3.30 -3.04	33.44 3.26 -2.53	34.90 3.30 -3.87	36.01 3.36 -5.10	35.31 3.27 -6.54	34.34 3.17 -6.39	35.04 3.04 -8.42	43.57 3.22 -15.00	57.90 4.95 -13.69	49.27 4.48 -8.33	46.98 3.88 -11.28	41.83 3.46 -11.12	36.98 2.96 -11.58	27.66 2.80 -4.88	26.67 1.89 -10.03
FREEPORT___CT2 23818	19.07 1.56 -5.54	15.80 1.35 -3.92	14.31 1.30 -2.65	13.94 1.32 -2.09	17.94 1.32 -6.10	25.21 1.54 -10.50	31.17 2.75 -5.13	32.53 2.65 -7.22	32.13 3.03 -3.81	33.37 3.30 -3.04	33.44 3.26 -2.53	34.90 3.30 -3.87	36.01 3.36 -5.10	35.31 3.27 -6.54	34.34 3.17 -6.39	35.04 3.04 -8.42	43.57 3.22 -15.00	57.90 4.95 -13.69	49.27 4.48 -8.33	46.98 3.88 -11.28	41.83 3.46 -11.12	36.98 2.96 -11.58	27.66 2.80 -4.88	26.67 1.89 -10.03
FULTON COGEN____ 23766	12.09 -0.16 -0.27	10.47 -0.15 -0.08	10.23 -0.14 0.00	10.40 -0.14 0.00	10.42 -0.16 -0.07	13.11 -0.37 -0.30	22.94 -0.35 0.00	22.11 -0.54 0.00	24.66 -0.63 0.00	26.30 -0.73 0.00	26.90 -0.75 0.00	26.95 -0.78 0.00	26.70 -0.85 0.00	24.92 -0.71 -0.13	24.18 -0.72 -0.11	23.15 -0.71 -0.27	24.94 -0.76 -0.35	38.42 -0.90 -0.05	35.59 -0.88 0.00	31.09 -0.73 0.00	26.59 -0.65 0.00	21.95 -0.49 0.00	19.61 -0.54 -0.16	14.87 -0.41 -0.53
FULTON___LFGE 323630	19.02 0.74 -6.30	13.20 0.72 -1.95	11.09 0.73 0.00	11.27 0.74 0.00	12.87 0.77 -1.59	19.71 0.87 -5.67	25.17 1.89 0.00	24.43 1.77 0.00	27.32 2.02 0.00	29.19 2.16 0.00	29.91 2.27 0.00	29.92 2.19 0.00	29.70 2.15 0.00	30.00 2.06 -2.43	28.87 1.96 -2.13	30.51 1.84 -5.10	33.90 2.03 -6.51	44.21 4.01 -0.94	40.04 3.58 0.00	34.90 3.09 0.00	29.59 2.34 0.00	24.33 1.89 0.00	24.38 1.40 -3.00	25.51 0.88 -9.87
G.F.CEMENT___DRP 24184	18.44 0.87 -5.58	13.06 0.80 -1.73	11.15 0.79 0.00	11.33 0.80 0.00	12.72 0.80 -1.41	19.09 0.90 -5.02	24.45 1.16 0.00	23.74 1.09 0.00	26.73 1.44 0.00	28.57 1.54 0.00	29.30 1.66 0.00	29.23 1.50 0.00	29.06 1.51 0.00	29.06 1.40 -2.15	28.01 1.34 -1.89	29.36 1.27 -4.51	32.52 1.39 -5.77	42.61 2.52 -0.83	38.68 2.22 0.00	33.73 1.91 0.00	28.77 1.53 0.00	23.72 1.28 0.00	23.70 1.06 -2.66	24.19 0.69 -8.74
GARDENVILLE___LBMP 24039	12.33 -0.20 -0.55	10.49 -0.21 -0.17	10.23 -0.14 0.00	10.33 -0.20 0.00	10.31 -0.34 -0.14	13.29 -0.43 -0.55	23.27 -0.02 0.00	25.88 -0.50 -3.73	26.11 -0.89 -1.70	32.25 -1.32 -6.54	35.21 -1.30 -8.86	34.91 -1.44 -8.63	28.26 -1.85 -2.56	25.71 -1.40 -1.61	23.64 -1.34 -0.20	22.83 -1.23 -0.48	24.62 -1.34 -0.61	49.57 -2.28 -12.58	46.16 -1.82 -11.52	39.86 -1.40 -9.44	26.24 -1.01 0.00	21.75 -0.70 0.00	19.39 -0.88 -0.28	15.12 -0.56 -0.93
GENERAL___MILLS 23808	12.35 -0.18 -0.55	10.51 -0.19 -0.17	10.25 -0.11 0.00	10.35 -0.18 0.00	10.34 -0.32 -0.14	13.31 -0.41 -0.54	23.36 0.07 0.00	25.68 -0.41 -3.43	25.93 -0.78 -1.43	31.31 -1.22 -5.49	33.89 -1.19 -7.43	33.63 -1.33 -7.23	27.88 -1.76 -2.09	25.51 -1.35 -1.36	23.72 -1.26 -0.20	22.90 -1.15 -0.48	24.70 -1.27 -0.61	47.46 -2.12 -10.31	44.18 -1.71 -9.43	38.24 -1.31 -7.73	26.32 -0.93 0.00	21.79 -0.65 0.00	19.44 -0.82 -0.28	15.14 -0.53 -0.92
GE_PLASTICS___DRP 24183	17.88 0.60 -5.30	12.71 0.54 -1.64	10.88 0.52 0.00	11.06 0.53 0.00	12.38 0.53 -1.34	18.51 0.57 -4.77	24.15 0.86 0.00	23.09 0.43 0.00	25.82 0.53 0.00	27.63 0.59 0.00	28.25 0.61 0.00	28.37 0.64 0.00	28.21 0.66 0.00	28.24 0.69 -2.05	27.25 0.67 -1.80	28.51 0.64 -4.29	31.53 0.68 -5.49	41.15 1.10 -0.79	37.45 0.98 0.00	32.68 0.86 0.00	27.99 0.74 0.00	23.07 0.63 0.00	23.07 0.56 -2.52	23.65 0.59 -8.31
GILBOA___1 23756	16.43 0.54 -3.91	12.21 0.46 -1.21	10.82 0.46 0.00	11.00 0.46 0.00	11.95 0.45 -0.99	17.18 0.49 -3.52	24.20 0.91 0.00	23.45 0.79 0.00	26.23 0.94 0.00	28.03 1.00 0.00	28.64 0.99 0.00	28.76 1.03 0.00	28.60 1.05 0.00	28.06 1.05 -1.51	27.12 1.02 -1.32	27.71 0.97 -3.16	30.44 1.04 -4.04	41.26 1.41 -0.58	37.85 1.39 0.00	33.12 1.31 0.00	28.37 1.12 0.00	23.38 0.94 0.00	22.69 0.84 -1.86	21.45 0.57 -6.13
GILBOA___2 23757	16.43 0.54 -3.91	12.21 0.46 -1.21	10.82 0.46 0.00	11.00 0.46 0.00	11.95 0.45 -0.99	17.18 0.49 -3.52	24.20 0.91 0.00	23.45 0.79 0.00	26.23 0.94 0.00	28.03 1.00 0.00	28.64 0.99 0.00	28.76 1.03 0.00	28.60 1.05 0.00	28.06 1.05 -1.51	27.12 1.02 -1.32	27.71 0.97 -3.16	30.44 1.04 -4.04	41.26 1.41 -0.58	37.85 1.39 0.00	33.12 1.31 0.00	28.37 1.12 0.00	23.38 0.94 0.00	22.69 0.84 -1.86	21.45 0.57 -6.13
GILBOA___3 23758	16.43 0.54 -3.91	12.21 0.46 -1.21	10.82 0.46 0.00	11.00 0.46 0.00	11.95 0.45 -0.99	17.18 0.49 -3.52	24.20 0.91 0.00	23.45 0.79 0.00	26.23 0.94 0.00	28.03 1.00 0.00	28.64 0.99 0.00	28.76 1.03 0.00	28.60 1.05 0.00	28.06 1.05 -1.51	27.12 1.02 -1.32	27.71 0.97 -3.16	30.44 1.04 -4.04	41.26 1.41 -0.58	37.85 1.39 0.00	33.12 1.31 0.00	28.37 1.12 0.00	23.38 0.94 0.00	22.69 0.84 -1.86	21.45 0.57 -6.13
GILBOA___4 23759	16.43 0.54 -3.91	12.21 0.46 -1.21	10.82 0.46 0.00	11.00 0.46 0.00	11.95 0.45 -0.99	17.18 0.49 -3.52	24.20 0.91 0.00	23.45 0.79 0.00	26.23 0.94 0.00	28.03 1.00 0.00	28.64 0.99 0.00	28.76 1.03 0.00	28.60 1.05 0.00	28.06 1.05 -1.51	27.12 1.02 -1.32	27.71 0.97 -3.16	30.44 1.04 -4.04	41.26 1.41 -0.58	37.85 1.39 0.00	33.12 1.31 0.00	28.37 1.12 0.00	23.38 0.94 0.00	22.69 0.84 -1.86	21.45 0.57 -6.13

GILBOA____ 23599	16.43 0.54 -3.91	12.21 0.46 -1.21	10.82 0.46 0.00	11.00 0.46 0.00	11.95 0.45 -0.99	17.18 0.49 -3.52	24.20 0.91 0.00	23.45 0.79 0.00	26.23 0.94 0.00	28.03 1.00 0.00	28.64 0.99 0.00	28.76 1.03 0.00	28.60 1.05 0.00	28.06 1.05 -1.51	27.12 1.02 -1.32	27.71 0.97 -3.16	30.44 1.04 -4.04	41.26 1.41 -0.58	37.85 1.39 0.00	33.12 1.31 0.00	28.37 1.12 0.00	23.38 0.94 0.00	22.69 0.84 -1.86	21.45 0.57 -6.13
GINNA____ 23603	12.41 0.02 -0.41	10.65 -0.01 -0.13	10.39 0.03 0.00	10.53 0.00 0.00	10.55 -0.06 -0.10	13.49 -0.11 -0.42	23.57 0.28 0.00	22.66 0.09 0.09	25.09 -0.10 0.10	26.39 -0.27 0.37	26.90 -0.25 0.50	26.94 -0.30 0.48	26.89 -0.50 0.17	25.25 -0.33 -0.08	24.63 -0.30 -0.15	23.52 -0.42 -0.36	25.38 -0.43 -0.46	38.05 -0.47 0.75	35.42 -0.29 0.75	30.98 -0.22 0.61	27.06 -0.19 0.00	22.31 -0.13 0.00	19.88 -0.32 -0.21	15.24 -0.21 -0.70
GLEN PARK____ 23778	12.05 -0.07 -0.14	10.43 -0.15 -0.04	10.22 -0.15 0.00	10.45 -0.08 0.00	10.47 -0.07 -0.03	13.15 -0.18 -0.16	23.38 0.09 0.00	22.45 -0.20 0.00	25.12 -0.18 0.00	26.87 -0.16 0.00	27.45 -0.19 0.00	27.56 -0.17 0.00	27.30 -0.25 0.00	25.34 -0.23 -0.07	24.55 -0.30 -0.06	23.42 -0.31 -0.15	25.24 -0.30 -0.19	39.45 0.16 -0.03	36.68 0.22 0.00	31.98 0.16 0.00	27.33 0.08 0.00	22.37 -0.07 0.00	19.95 -0.12 -0.09	14.93 -0.10 -0.28
GLENWOOD_IC_1_G5 23712	18.63 1.39 -5.26	15.06 1.20 -3.32	13.56 1.16 -2.04	13.32 1.18 -1.61	16.62 1.18 -4.93	23.50 1.37 -8.96	29.76 2.54 -3.94	30.66 2.47 -5.54	31.04 2.83 -2.92	32.29 2.92 -2.33	32.52 2.93 -1.95	33.67 2.97 -2.97	34.61 3.03 -4.03	33.98 2.96 -5.52	33.01 2.87 -5.35	33.72 2.76 -7.38	40.98 2.91 -12.71	57.43 4.47 -13.69	46.96 4.01 -6.49	44.07 3.47 -8.78	39.06 3.08 -8.73	34.21 2.62 -9.14	26.60 2.40 -4.22	25.48 1.70 -9.04
GLENWOOD_IC_2_G1 23688	18.18 1.33 -4.87	14.16 1.15 -2.48	12.64 1.11 -1.16	12.58 1.13 -0.92	14.92 1.13 -3.28	21.26 1.30 -6.78	27.93 2.40 -2.24	28.14 2.33 -3.15	29.64 2.68 -1.67	31.28 2.92 -1.33	31.66 2.90 -1.11	32.39 2.97 -1.69	33.31 3.03 -2.73	32.71 2.93 -4.27	31.75 2.87 -4.10	32.44 2.73 -6.13	38.07 2.91 -9.80	57.39 4.44 -13.69	44.51 3.97 -4.07	40.75 3.47 -5.47	36.03 3.08 -5.70	31.24 2.62 -6.18	25.64 2.38 -3.28	23.98 1.61 -7.63
GLENWOOD_IC_3_G1 23689	18.18 1.33 -4.87	14.16 1.15 -2.48	12.64 1.11 -1.16	12.58 1.13 -0.92	14.92 1.13 -3.28	21.26 1.30 -6.78	27.93 2.40 -2.24	28.14 2.33 -3.15	29.64 2.68 -1.67	31.28 2.92 -1.33	31.66 2.90 -1.11	32.39 2.97 -1.69	33.31 3.03 -2.73	32.71 2.93 -4.27	31.75 2.87 -4.10	32.44 2.73 -6.13	38.07 2.91 -9.80	57.39 4.44 -13.69	44.51 3.97 -4.07	40.75 3.47 -5.47	36.03 3.08 -5.70	31.24 2.62 -6.18	25.64 2.38 -3.28	23.98 1.61 -7.63
GLENWOOD____4 23550	18.63 1.39 -5.26	15.06 1.20 -3.32	13.56 1.16 -2.04	13.32 1.18 -1.61	16.62 1.18 -4.93	23.50 1.37 -8.96	29.76 2.54 -3.94	30.66 2.47 -5.54	31.04 2.83 -2.92	32.34 2.97 -2.33	32.58 2.99 -1.95	33.72 3.02 -2.97	34.69 3.11 -4.03	34.03 3.01 -5.52	33.08 2.95 -5.35	33.77 2.80 -7.38	41.03 2.97 -12.71	57.51 4.55 -13.69	47.03 4.08 -6.49	44.13 3.53 -8.78	39.11 3.13 -8.73	34.25 2.67 -9.14	26.64 2.44 -4.22	25.48 1.70 -9.04
GLENWOOD____5 23614	18.63 1.39 -5.26	15.06 1.20 -3.32	13.56 1.16 -2.04	13.32 1.18 -1.61	16.62 1.18 -4.93	23.50 1.37 -8.96	29.76 2.54 -3.94	30.66 2.47 -5.54	31.04 2.83 -2.92	32.34 2.97 -2.33	32.58 2.99 -1.95	33.72 3.02 -2.97	34.69 3.11 -4.03	34.03 3.01 -5.52	33.08 2.95 -5.35	33.77 2.80 -7.38	41.03 2.97 -12.71	57.51 4.55 -13.69	47.03 4.08 -6.49	44.13 3.53 -8.78	39.11 3.13 -8.73	34.25 2.67 -9.14	26.64 2.44 -4.22	25.48 1.70 -9.04
GLOBAL GREEN_PORT_GT1 23814	20.19 2.46 -5.76	17.08 2.14 -4.41	15.59 2.07 -3.15	15.13 2.11 -2.49	19.67 2.11 -7.05	27.54 2.61 -11.75	34.45 5.05 -6.11	36.10 4.85 -8.59	35.28 5.46 -4.53	36.48 5.84 -3.62	36.47 5.81 -3.01	38.18 5.85 -4.60	36.64 5.84 -3.25	35.84 5.56 -4.78	34.81 5.43 -4.60	35.40 5.19 -6.63	43.82 5.63 -12.83	61.72 8.75 -13.69	51.92 8.02 -7.44	49.09 6.94 -10.34	41.66 5.99 -8.42	34.79 4.96 -7.38	29.70 4.30 -5.42	28.61 3.01 -10.85
GLOBE____DSASP 323697	11.95 -0.55 -0.52	10.20 -0.49 -0.16	9.97 -0.39 0.00	10.06 -0.47 0.00	10.01 -0.63 -0.13	12.85 -0.84 -0.51	22.36 -0.93 0.00	22.87 -1.61 -1.82	22.96 -2.15 0.19	23.65 -2.68 0.71	24.00 -2.80 0.97	23.99 -2.80 0.94	24.02 -3.20 0.34	22.91 -2.63 -0.03	22.47 -2.50 -0.19	21.69 -2.33 -0.45	23.34 -2.59 -0.57	33.50 -4.20 1.57	31.29 -3.65 1.53	27.58 -2.99 1.25	24.88 -2.37 0.00	20.73 -1.71 0.00	18.55 -1.70 -0.26	14.60 -1.02 -0.87
GOETHSLN____LBMP 323567	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.57 1.03 0.00	12.64 1.03 -1.09	18.25 1.17 -3.90	25.46 2.17 0.00	21.99 2.13 2.79	23.88 2.48 3.89	23.88 2.70 5.85	23.88 2.71 6.48	23.91 2.77 6.60	23.91 2.87 6.51	23.88 2.78 4.40	23.90 2.73 3.60	23.90 2.59 2.27	23.88 2.71 4.19	26.94 4.12 16.45	26.94 3.65 13.17	26.94 3.15 8.03	24.01 2.83 6.07	23.88 2.42 0.99	24.30 2.26 -2.06	23.03 1.51 -6.78
GOODYEAR_LAKE_HYD 323669	13.35 0.35 -1.02	11.13 0.28 -0.32	10.64 0.28 0.00	10.84 0.31 0.00	11.06 0.29 -0.26	14.42 0.30 -0.94	24.15 0.86 0.00	23.47 0.70 -0.11	26.15 0.81 -0.05	28.10 0.86 -0.21	28.84 0.91 -0.28	28.89 0.89 -0.27	28.47 0.83 -0.09	26.80 0.84 -0.45	25.93 0.79 -0.36	25.18 0.75 -0.85	27.28 0.84 -1.08	41.28 1.41 -0.60	38.29 1.42 -0.41	33.43 1.27 -0.34	28.31 1.06 0.00	23.27 0.83 0.00	21.08 0.60 -0.50	16.78 0.38 -1.64
GOUDEY____7 23579	13.35 0.18 -1.19	11.04 0.14 -0.37	10.52 0.16 0.00	10.67 0.14 0.00	10.92 0.11 -0.30	14.33 0.05 -1.10	23.71 0.42 0.00	23.13 0.20 -0.27	25.57 0.15 -0.13	27.59 0.05 -0.50	28.38 0.06 -0.68	28.42 0.03 -0.66	27.80 0.03 -0.23	26.23 0.13 -0.60	25.32 0.12 -0.42	24.69 0.12 -1.00	26.78 0.15 -1.27	40.87 0.31 -1.29	37.81 0.33 -1.02	33.00 0.35 -0.83	27.60 0.35 0.00	22.76 0.31 0.00	20.71 0.14 -0.59	16.79 0.10 -1.93
GOUDEY____8 23580	13.35 0.18 -1.19	11.04 0.14 -0.37	10.51 0.15 0.00	10.67 0.14 0.00	10.91 0.09 -0.30	14.33 0.05 -1.10	23.68 0.40 0.00	23.11 0.18 -0.27	25.55 0.13 -0.13	27.56 0.03 -0.50	28.35 0.03 -0.68	28.39 0.00 -0.66	27.78 0.00 -0.23	26.20 0.10 -0.60	25.30 0.10 -0.42	24.67 0.09 -1.00	26.76 0.13 -1.27	40.79 0.24 -1.29	37.77 0.29 -1.02	32.97 0.32 -0.83	27.58 0.33 0.00	22.73 0.29 0.00	20.71 0.14 -0.59	16.79 0.10 -1.93
GOWANUS_GT1_1 24077	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78

GOWANUS_GT1_2 24078	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT1_3 24079	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT1_4 24080	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT1_5 24084	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT1_6 24111	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT1_7 24112	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT1_8 24113	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_1 24114	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_2 24115	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_3 24116	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_4 24117	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_5 24118	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_6 24119	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_7 24120	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT2_8 24121	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78

GOWANUS_GT3_1 24122	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT3_2 24123	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT3_3 24124	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT3_4 24125	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT3_5 24126	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT3_6 24127	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT3_7 24128	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT3_8 24129	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT4_1 24130	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT4_2 24131	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT4_3 24132	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT4_4 24133	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT4_5 24134	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT4_6 24135	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GOWANUS_GT4_7 24136	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78

GOWANUS_GT4_8 24137	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
GREENIDGE___3 23582	12.82 0.16 -0.69	10.84 0.09 -0.21	10.49 0.12 0.00	10.64 0.11 0.00	10.74 0.05 -0.17	13.88 0.04 -0.67	23.94 0.65 0.00	23.47 0.38 -0.43	26.24 0.71 -0.24	28.53 0.57 -0.93	29.51 0.61 -1.25	29.51 0.55 -1.22	28.37 0.44 -0.38	26.55 0.54 -0.51	25.57 0.52 -0.27	24.72 0.50 -0.64	26.73 0.56 -0.82	42.50 1.26 -1.98	39.38 1.20 -1.71	34.31 1.08 -1.40	28.18 0.93 0.00	23.18 0.74 0.00	20.78 0.42 -0.38	16.28 0.29 -1.24
GREENIDGE___4 23583	12.82 0.16 -0.69	10.84 0.09 -0.21	10.49 0.12 0.00	10.64 0.11 0.00	10.74 0.05 -0.17	13.88 0.04 -0.67	23.94 0.65 0.00	23.47 0.38 -0.43	26.24 0.71 -0.24	28.53 0.57 -0.93	29.51 0.61 -1.25	29.51 0.55 -1.22	28.37 0.44 -0.38	26.55 0.54 -0.51	25.57 0.52 -0.27	24.72 0.50 -0.64	26.73 0.56 -0.82	42.50 1.26 -1.98	39.38 1.20 -1.71	34.31 1.08 -1.40	28.18 0.93 0.00	23.18 0.74 0.00	20.78 0.42 -0.38	16.28 0.29 -1.24
GROVEVILLE___HYD 323602	17.56 1.19 -4.40	12.93 1.03 -1.36	11.37 1.00 0.00	11.55 1.02 0.00	12.63 1.01 -1.11	18.29 1.16 -3.96	25.48 2.19 0.00	24.81 2.15 0.00	27.74 2.45 0.00	29.71 2.68 0.00	30.33 2.68 0.00	30.45 2.72 0.00	30.33 2.78 0.00	29.89 2.70 -1.69	28.92 2.65 -1.48	29.64 2.52 -3.54	32.65 2.76 -4.53	44.24 4.32 -0.65	40.32 3.86 0.00	35.19 3.37 0.00	30.17 2.92 0.00	24.89 2.45 0.00	24.25 2.18 -2.08	23.04 1.43 -6.86
HAMPSHIRE___PAPER_HYD 323593	11.54 -0.44 0.00	10.11 -0.42 0.00	9.93 -0.43 0.00	10.13 -0.40 0.00	10.17 -0.34 0.00	12.71 -0.46 0.00	22.29 -1.00 0.00	21.66 -1.00 0.00	24.08 -1.21 0.00	25.82 -1.22 0.00	26.37 -1.27 0.00	26.48 -1.25 0.00	26.25 -1.29 0.00	24.28 -1.22 0.00	23.54 -1.24 0.00	22.40 -1.18 0.00	24.06 -1.29 0.00	37.50 -1.77 0.00	34.89 -1.57 0.00	30.36 -1.46 0.00	26.00 -1.25 0.00	21.36 -1.08 0.00	19.21 -0.78 0.00	14.26 -0.49 0.00
HARDSCRABBLE_WT_PWR 323673	12.10 0.23 0.11	10.71 0.21 0.03	10.59 0.23 0.00	10.81 0.27 0.00	10.77 0.28 0.03	13.45 0.36 0.09	24.03 0.75 0.00	23.36 0.70 0.00	26.10 0.81 0.00	27.92 0.89 0.00	28.59 0.94 0.00	28.67 0.94 0.00	28.49 0.94 0.00	26.36 0.89 0.04	25.64 0.89 0.03	24.35 0.85 0.08	26.17 0.91 0.10	40.75 1.49 0.01	37.85 1.39 0.00	33.06 1.24 0.00	28.28 1.04 0.00	23.27 0.83 0.00	20.62 0.68 0.04	15.07 0.47 0.15
HARZA MOOSE___RIVER 24016	11.68 -0.30 0.00	10.21 -0.33 0.00	10.04 -0.32 0.00	10.26 -0.27 0.00	10.26 -0.25 0.00	12.89 -0.37 -0.09	22.80 -0.49 0.00	22.07 -0.59 0.00	24.63 -0.66 0.00	26.41 -0.62 0.00	26.98 -0.66 0.00	27.09 -0.64 0.00	26.81 -0.74 0.00	24.80 -0.74 -0.04	24.00 -0.82 -0.03	22.88 -0.78 -0.08	24.62 -0.84 -0.10	38.38 -0.90 -0.01	35.66 -0.80 0.00	31.05 -0.76 0.00	26.57 -0.68 0.00	21.81 -0.63 0.00	19.51 -0.52 -0.05	14.55 -0.35 -0.15
HEMPSTEAD___ 23647	18.84 1.44 -5.43	15.46 1.24 -3.69	13.98 1.20 -2.41	13.66 1.22 -1.90	17.38 1.22 -5.64	24.50 1.42 -9.90	30.54 2.58 -4.67	31.74 2.51 -6.56	31.66 2.91 -3.46	32.90 3.11 -2.76	33.05 3.10 -2.30	34.38 3.13 -3.52	35.16 3.22 -4.39	34.47 3.11 -5.86	33.52 3.05 -5.70	34.20 2.90 -7.73	42.09 3.07 -13.67	57.63 4.67 -13.69	48.04 4.23 -7.35	45.46 3.66 -9.98	40.17 3.24 -9.68	35.18 2.78 -9.95	27.17 2.56 -4.62	26.14 1.74 -9.65
HICKLING___1 23621	13.12 0.24 -0.90	10.99 0.18 -0.28	10.57 0.21 0.00	10.72 0.19 0.00	10.86 0.12 -0.23	14.16 0.13 -0.85	24.08 0.79 0.00	23.69 0.45 -0.58	26.05 0.48 -0.28	28.41 0.30 -1.08	29.41 0.30 -1.46	29.40 0.25 -1.42	28.20 0.19 -0.45	26.48 0.36 -0.62	25.46 0.35 -0.33	24.69 0.33 -0.78	26.71 0.35 -1.00	42.38 0.74 -2.37	39.28 0.77 -2.05	34.23 0.73 -1.68	27.96 0.71 0.00	23.07 0.63 0.00	20.79 0.34 -0.46	16.53 0.27 -1.52
HICKLING___2 23622	13.12 0.24 -0.90	10.99 0.18 -0.28	10.57 0.21 0.00	10.72 0.19 0.00	10.86 0.12 -0.23	14.16 0.13 -0.85	24.08 0.79 0.00	23.69 0.45 -0.58	26.05 0.48 -0.28	28.41 0.30 -1.08	29.41 0.30 -1.46	29.40 0.25 -1.42	28.20 0.19 -0.45	26.48 0.36 -0.62	25.46 0.35 -0.33	24.69 0.33 -0.78	26.71 0.35 -1.00	42.38 0.74 -2.37	39.28 0.77 -2.05	34.23 0.73 -1.68	27.96 0.71 0.00	23.07 0.63 0.00	20.79 0.34 -0.46	16.53 0.27 -1.52
HIGH FALLS___HY 23754	17.27 1.02 -4.28	12.73 0.87 -1.32	11.20 0.84 0.00	11.39 0.85 0.00	12.44 0.85 -1.08	17.97 0.95 -3.85	25.25 1.96 0.00	24.65 1.99 0.00	27.54 2.25 0.00	29.49 2.46 0.00	30.11 2.46 0.00	30.23 2.50 0.00	30.08 2.53 0.00	29.62 2.47 -1.65	28.63 2.40 -1.45	29.32 2.29 -3.46	32.31 2.54 -4.42	43.99 4.08 -0.63	40.18 3.72 0.00	35.07 3.25 0.00	29.97 2.72 0.00	24.71 2.27 0.00	24.00 1.98 -2.03	22.68 1.24 -6.70
HILLBURN___GT 23639	17.35 1.17 -4.20	12.84 1.01 -1.30	11.35 0.99 0.00	11.54 1.01 0.00	12.57 1.00 -1.06	18.10 1.15 -3.78	25.46 2.17 0.00	24.76 2.11 0.00	27.72 2.43 0.00	29.65 2.62 0.00	30.27 2.63 0.00	30.42 2.69 0.00	30.30 2.75 0.00	29.79 2.68 -1.61	28.82 2.63 -1.42	29.46 2.50 -3.39	32.37 2.69 -4.33	44.05 4.16 -0.62	40.22 3.76 0.00	35.07 3.25 0.00	30.11 2.86 0.00	24.84 2.40 0.00	24.14 2.16 -1.99	22.74 1.43 -6.56
HISHELDN_WT_PWR 323625	12.43 -0.16 -0.61	10.56 -0.16 -0.19	10.27 -0.09 0.00	10.38 -0.16 0.00	10.39 -0.27 -0.15	13.40 -0.37 -0.60	23.34 0.05 0.00	24.51 -0.41 -2.26	25.59 -0.73 -1.03	29.86 -1.13 -3.97	31.91 -1.11 -5.37	31.74 -1.22 -5.23	27.53 -1.57 -1.55	25.42 -1.17 -1.09	23.89 -1.11 -0.22	23.10 -1.01 -0.53	24.92 -1.12 -0.68	45.08 -1.84 -7.65	41.97 -1.46 -6.97	36.41 -1.11 -5.71	26.46 -0.79 0.00	21.93 -0.52 0.00	19.60 -0.70 -0.31	15.34 -0.44 -1.03
HOLTSVILLE_IC_1 23690	19.65 1.92 -5.76	16.61 1.66 -4.41	15.13 1.61 -3.16	14.66 1.63 -2.49	19.21 1.64 -7.05	26.90 1.96 -11.76	33.10 3.70 -6.11	34.77 3.51 -8.60	33.85 4.02 -4.53	34.95 4.30 -3.62	34.89 4.23 -3.01	36.60 4.27 -4.60	35.09 4.30 -3.25	34.41 4.13 -4.77	33.39 4.01 -4.60	34.05 3.84 -6.63	42.27 4.08 -12.83	59.13 6.17 -13.69	49.52 5.61 -7.44	47.05 4.90 -10.33	40.05 4.39 -8.41	33.52 3.70 -7.37	28.73 3.32 -5.42	27.93 2.33 -10.85
HOLTSVILLE_IC_10 23699	19.72 1.99 -5.75	16.66 1.73 -4.40	15.18 1.67 -3.14	14.71 1.70 -2.48	19.25 1.70 -7.03	26.96 2.05 -11.73	33.27 3.89 -6.09	34.92 3.69 -8.57	34.03 4.22 -4.52	35.15 4.51 -3.60	35.10 4.45 -3.00	36.81 4.49 -4.59	35.34 4.52 -3.27	34.61 4.31 -4.80	33.62 4.21 -4.62	34.24 4.01 -6.65	42.52 4.31 -12.85	59.48 6.32 -13.69	49.85 5.95 -7.45	47.34 5.19 -10.34	40.30 4.61 -8.45	33.75 3.88 -7.43	28.85 3.46 -5.41	28.00 2.42 -10.83



HOLTSVILLE_IC_2 23691	19.65 1.92 -5.76	16.61 1.66 -4.41	15.13 1.61 -3.16	14.66 1.63 -2.49	19.21 1.64 -7.05	26.90 1.96 -11.76	33.10 3.70 -6.11	34.77 3.51 -8.60	33.85 4.02 -4.53	34.95 4.30 -3.62	34.89 4.23 -3.01	36.60 4.27 -4.60	35.09 4.30 -3.25	34.41 4.13 -4.77	33.39 4.01 -4.60	34.05 3.84 -6.63	42.27 4.08 -12.83	59.13 6.17 -13.69	49.52 5.61 -7.44	47.05 4.90 -10.33	40.05 4.39 -8.41	33.52 3.70 -7.37	28.73 3.32 -5.42	27.93 2.33 -10.85
HOLTSVILLE_IC_3 23692	19.65 1.92 -5.76	16.61 1.66 -4.41	15.13 1.61 -3.16	14.66 1.63 -2.49	19.21 1.64 -7.05	26.90 1.96 -11.76	33.10 3.70 -6.11	34.77 3.51 -8.60	33.85 4.02 -4.53	34.95 4.30 -3.62	34.89 4.23 -3.01	36.60 4.27 -4.60	35.09 4.30 -3.25	34.41 4.13 -4.77	33.39 4.01 -4.60	34.05 3.84 -6.63	42.27 4.08 -12.83	59.13 6.17 -13.69	49.52 5.61 -7.44	47.05 4.90 -10.33	40.05 4.39 -8.41	33.52 3.70 -7.37	28.73 3.32 -5.42	27.93 2.33 -10.85
HOLTSVILLE_IC_4 23693	19.65 1.92 -5.76	16.61 1.66 -4.41	15.13 1.61 -3.16	14.66 1.63 -2.49	19.21 1.64 -7.05	26.90 1.96 -11.76	33.10 3.70 -6.11	34.77 3.51 -8.60	33.85 4.02 -4.53	34.95 4.30 -3.62	34.89 4.23 -3.01	36.60 4.27 -4.60	35.09 4.30 -3.25	34.41 4.13 -4.77	33.39 4.01 -4.60	34.05 3.84 -6.63	42.27 4.08 -12.83	59.13 6.17 -13.69	49.52 5.61 -7.44	47.05 4.90 -10.33	40.05 4.39 -8.41	33.52 3.70 -7.37	28.73 3.32 -5.42	27.93 2.33 -10.85
HOLTSVILLE_IC_5 23694	19.65 1.92 -5.76	16.61 1.66 -4.41	15.13 1.61 -3.16	14.66 1.63 -2.49	19.21 1.64 -7.05	26.90 1.96 -11.76	33.10 3.70 -6.11	34.77 3.51 -8.60	33.85 4.02 -4.53	34.95 4.30 -3.62	34.89 4.23 -3.01	36.60 4.27 -4.60	35.09 4.30 -3.25	34.41 4.13 -4.77	33.39 4.01 -4.60	34.05 3.84 -6.63	42.27 4.08 -12.83	59.13 6.17 -13.69	49.52 5.61 -7.44	47.05 4.90 -10.33	40.05 4.39 -8.41	33.52 3.70 -7.37	28.73 3.32 -5.42	27.93 2.33 -10.85
HOLTSVILLE_IC_6 23695	19.72 1.99 -5.75	16.66 1.73 -4.40	15.18 1.67 -3.14	14.71 1.70 -2.48	19.25 1.70 -7.03	26.96 2.05 -11.73	33.27 3.89 -6.09	34.92 3.69 -8.57	34.03 4.22 -4.52	35.15 4.51 -3.60	35.10 4.45 -3.00	36.81 4.49 -4.59	35.34 4.52 -3.27	34.61 4.31 -4.80	33.62 4.21 -4.62	34.24 4.01 -6.65	42.52 4.31 -12.85	59.48 6.52 -13.69	49.85 5.95 -7.45	47.34 5.19 -10.34	40.30 4.61 -8.45	33.75 3.88 -7.43	28.85 3.46 -5.41	28.00 2.42 -10.83
HOLTSVILLE_IC_7 23696	19.72 1.99 -5.75	16.66 1.73 -4.40	15.18 1.67 -3.14	14.71 1.70 -2.48	19.25 1.70 -7.03	26.96 2.05 -11.73	33.27 3.89 -6.09	34.92 3.69 -8.57	34.03 4.22 -4.52	35.15 4.51 -3.60	35.10 4.45 -3.00	36.81 4.49 -4.59	35.34 4.52 -3.27	34.61 4.31 -4.80	33.62 4.21 -4.62	34.24 4.01 -6.65	42.52 4.31 -12.85	59.48 6.52 -13.69	49.85 5.95 -7.45	47.34 5.19 -10.34	40.30 4.61 -8.45	33.75 3.88 -7.43	28.85 3.46 -5.41	28.00 2.42 -10.83
HOLTSVILLE_IC_8 23697	19.72 1.99 -5.75	16.66 1.73 -4.40	15.18 1.67 -3.14	14.71 1.70 -2.48	19.25 1.70 -7.03	26.96 2.05 -11.73	33.27 3.89 -6.09	34.92 3.69 -8.57	34.03 4.22 -4.52	35.15 4.51 -3.60	35.10 4.45 -3.00	36.81 4.49 -4.59	35.34 4.52 -3.27	34.61 4.31 -4.80	33.62 4.21 -4.62	34.24 4.01 -6.65	42.52 4.31 -12.85	59.48 6.52 -13.69	49.85 5.95 -7.45	47.34 5.19 -10.34	40.30 4.61 -8.45	33.75 3.88 -7.43	28.85 3.46 -5.41	28.00 2.42 -10.83
HOLTSVILLE_IC_9 23698	19.72 1.99 -5.75	16.66 1.73 -4.40	15.18 1.67 -3.14	14.71 1.70 -2.48	19.25 1.70 -7.03	26.96 2.05 -11.73	33.27 3.89 -6.09	34.92 3.69 -8.57	34.03 4.22 -4.52	35.15 4.51 -3.60	35.10 4.45 -3.00	36.81 4.49 -4.59	35.34 4.52 -3.27	34.61 4.31 -4.80	33.62 4.21 -4.62	34.24 4.01 -6.65	42.52 4.31 -12.85	59.48 6.52 -13.69	49.85 5.95 -7.45	47.34 5.19 -10.34	40.30 4.61 -8.45	33.75 3.88 -7.43	28.85 3.46 -5.41	28.00 2.42 -10.83
HOWARD_WT_PWR 323690	12.90 0.17 -0.75	10.87 0.11 -0.23	10.51 0.15 0.00	10.64 0.11 0.00	10.72 0.02 -0.19	13.95 0.05 -0.72	24.20 0.91 0.00	23.96 0.50 -0.80	26.07 0.40 -0.38	28.62 0.14 -1.45	29.80 0.19 -1.96	29.73 0.08 -1.91	28.00 -0.14 -0.58	26.24 0.10 -0.63	25.16 0.10 -0.28	24.34 0.09 -0.66	26.33 0.13 -0.85	42.67 0.43 -2.97	39.60 0.51 -2.63	34.51 0.54 -2.15	27.79 0.54 0.00	22.98 0.54 0.00	20.57 0.20 -0.39	16.18 0.15 -1.28
HQ_GEN_CEDARS 23644	11.44 -0.54 0.00	10.06 -0.47 0.00	9.87 -0.50 0.00	10.05 -0.48 0.00	10.11 -0.40 0.00	12.69 -0.49 0.00	21.70 -1.58 0.00	21.43 -1.22 0.00	23.80 -1.49 0.00	25.49 -1.54 0.00	26.07 -1.57 0.00	26.18 -1.55 0.00	25.98 -1.57 0.00	23.97 -1.53 0.00	23.29 -1.49 0.00	22.19 -1.39 0.00	23.86 -1.50 0.00	36.87 -2.40 0.00	34.31 -2.15 0.00	29.81 -2.00 0.00	25.53 -1.72 0.00	20.98 -1.46 0.00	19.01 -0.98 0.00	14.17 -0.58 0.00
HQ_GEN_CEDARS_PROXY 323590	11.44 -0.54 0.00	10.06 -0.47 0.00	9.87 -0.50 0.00	10.05 -0.48 0.00	10.11 -0.40 0.00	13.53 -0.49 -0.84	20.86 -1.58 0.84	21.43 -1.22 0.00	23.80 -1.49 0.00	25.49 -1.54 0.00	26.07 -1.57 0.00	26.18 -1.55 0.00	25.98 -1.57 0.00	23.97 -1.53 0.00	23.29 -1.49 0.00	22.19 -1.39 0.00	23.86 -1.50 0.00	36.87 -2.40 0.00	34.31 -2.15 0.00	29.81 -2.00 0.00	25.53 -1.72 0.00	20.98 -1.46 0.00	19.01 -0.98 0.00	14.17 -0.58 0.00
HQ_GEN_IMPORT 323601	11.67 -0.31 0.00	10.27 -0.26 0.00	10.09 -0.27 0.00	10.27 -0.26 0.00	10.27 -0.24 0.00	13.72 -0.30 -0.84	17.27 -0.68 5.34	1.00 -0.52 21.14	1.00 -0.61 23.68	1.00 -0.62 25.41	1.00 -0.63 26.01	1.00 -0.64 26.09	1.00 -0.63 25.92	17.27 -0.66 7.57	17.27 -0.64 6.87	17.27 -0.61 5.70	24.70 -0.66 0.00	38.17 -1.10 0.00	35.44 -1.02 0.00	30.89 -0.92 0.00	26.46 -0.79 0.00	21.77 -0.67 0.00	19.47 -0.52 0.00	14.41 -0.34 0.00
HQ_GEN_WHEEL 23651	11.67 -0.31 0.00	10.27 -0.26 0.00	10.09 -0.27 0.00	10.27 -0.26 0.00	10.27 -0.24 0.00	13.72 -0.30 -0.84	17.27 -0.68 5.34	1.00 -0.52 21.14	1.00 -0.61 23.68	1.00 -0.62 25.41	1.00 -0.63 26.01	1.00 -0.64 26.09	1.00 -0.63 25.92	17.27 -0.66 7.57	17.27 -0.64 6.87	17.27 -0.61 5.70	24.70 -0.66 0.00	38.17 -1.10 0.00	35.44 -1.02 0.00	30.89 -0.92 0.00	26.46 -0.79 0.00	21.77 -0.67 0.00	19.47 -0.52 0.00	14.41 -0.34 0.00
HUDSON_AVE_GT_3 23810	17.58 1.27 -4.34	12.96 1.09 -1.34	11.41 1.05 0.00	11.60 1.06 0.00	12.67 1.06 -1.09	18.29 1.21 -3.90	25.52 2.24 0.00	24.85 2.20 0.00	27.87 2.58 0.00	29.84 2.81 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.64 2.81 -4.47	44.19 4.28 -0.64	40.25 3.79 0.00	35.10 3.28 0.00	30.19 2.94 0.00	24.95 2.51 0.00	24.36 2.32 -2.06	23.07 1.55 -6.78
HUDSON_AVE_GT_4 23540	17.58 1.27 -4.34	12.96 1.09 -1.34	11.41 1.05 0.00	11.60 1.06 0.00	12.67 1.06 -1.09	18.29 1.21 -3.90	25.52 2.24 0.00	24.85 2.20 0.00	27.87 2.58 0.00	29.84 2.81 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.64 2.81 -4.47	44.19 4.28 -0.64	40.25 3.79 0.00	35.10 3.28 0.00	30.19 2.94 0.00	24.95 2.51 0.00	24.36 2.32 -2.06	23.07 1.55 -6.78

HUDSON AVE_GT_5 23657	17.58 1.27 -4.34	12.96 1.09 -1.34	11.41 1.05 0.00	11.60 1.06 0.00	12.67 1.06 -1.09	18.29 1.21 -3.90	25.52 2.24 0.00	24.85 2.20 0.00	27.87 2.58 0.00	29.84 2.81 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.64 2.81 -4.47	44.19 4.28 -0.64	40.25 3.79 0.00	35.10 3.28 0.00	30.19 2.94 0.00	24.95 2.51 0.00	24.36 2.32 -2.06	23.07 1.55 -6.78
HUDSON AVE_10 24168	17.52 1.21 -4.34	12.91 1.03 -1.34	11.36 0.99 0.00	11.54 1.01 0.00	12.62 1.01 -1.09	18.22 1.15 -3.90	25.41 2.12 0.00	24.76 2.11 0.00	27.74 2.45 0.00	29.68 2.65 0.00	30.27 2.63 0.00	30.42 2.69 0.00	30.33 2.78 0.00	29.87 2.70 -1.67	28.90 2.65 -1.46	29.60 2.52 -3.50	32.51 2.69 -4.47	43.99 4.08 -0.64	40.07 3.61 0.00	34.94 3.12 0.00	30.06 2.81 0.00	24.82 2.38 0.00	24.26 2.22 -2.06	23.00 1.47 -6.78
HUNTER MOUNT__DRP 323613	17.55 0.92 -4.65	12.78 0.81 -1.44	11.16 0.80 0.00	11.33 0.80 0.00	12.48 0.80 -1.17	18.25 0.90 -4.18	24.97 1.68 0.00	24.15 1.49 0.00	26.91 1.62 0.00	28.82 1.78 0.00	29.44 1.80 0.00	29.53 1.80 0.00	29.37 1.82 0.00	29.08 1.78 -1.79	28.06 1.71 -1.57	29.00 1.67 -3.75	32.05 1.90 -4.79	43.10 3.14 -0.69	39.34 2.88 0.00	34.33 2.51 0.00	29.27 2.02 0.00	24.13 1.68 0.00	23.63 1.44 -2.21	23.03 1.02 -7.26
HUNTINGTON_RES_REC 323705	19.41 1.68 -5.75	16.38 1.45 -4.39	14.91 1.41 -3.14	14.44 1.43 -2.48	18.97 1.44 -7.02	26.60 1.71 -11.71	32.44 3.07 -6.07	34.15 2.94 -8.55	33.19 3.39 -4.50	34.27 3.65 -3.60	34.23 3.59 -3.00	35.94 3.63 -4.58	34.52 3.69 -3.28	33.84 3.54 -4.80	32.90 3.49 -4.62	33.56 3.33 -6.65	41.72 3.52 -12.85	58.34 5.38 -13.69	48.79 4.89 -7.44	46.40 4.27 -10.32	39.47 3.79 -8.44	33.13 3.25 -7.43	28.41 3.02 -5.40	27.63 2.06 -10.82
HUNTLEY__63 23557	12.26 -0.24 -0.52	10.46 -0.23 -0.16	10.22 -0.15 0.00	10.31 -0.22 0.00	10.28 -0.37 -0.13	13.21 -0.49 -0.52	23.20 -0.09 0.00	24.27 -0.66 -2.27	24.62 -1.09 -0.42	26.97 -1.65 -1.59	28.18 -1.63 -2.16	28.06 -1.78 -2.11	25.94 -2.18 -0.57	24.37 -1.66 -0.53	23.38 -1.59 -0.19	22.57 -1.46 -0.45	24.34 -1.60 -0.58	39.46 -2.67 -2.87	36.80 -2.23 -2.57	32.17 -1.75 -2.10	25.94 -1.31 0.00	21.59 -0.85 0.00	19.27 -0.98 -0.27	15.02 -0.61 -0.88
HUNTLEY__64 23558	12.26 -0.24 -0.52	10.46 -0.23 -0.16	10.22 -0.15 0.00	10.31 -0.22 0.00	10.28 -0.37 -0.13	13.21 -0.49 -0.52	23.20 -0.09 0.00	24.27 -0.66 -2.27	24.62 -1.09 -0.42	26.97 -1.65 -1.59	28.18 -1.63 -2.16	28.06 -1.78 -2.11	25.94 -2.18 -0.57	24.37 -1.66 -0.53	23.38 -1.59 -0.19	22.57 -1.46 -0.45	24.34 -1.60 -0.58	39.46 -2.67 -2.87	36.80 -2.23 -2.57	32.17 -1.75 -2.10	25.94 -1.31 0.00	21.59 -0.85 0.00	19.27 -0.98 -0.27	15.02 -0.61 -0.88
HUNTLEY__65 23559	12.26 -0.24 -0.52	10.46 -0.23 -0.16	10.22 -0.15 0.00	10.31 -0.22 0.00	10.28 -0.37 -0.13	13.21 -0.49 -0.52	23.20 -0.09 0.00	24.27 -0.66 -2.27	24.62 -1.09 -0.42	26.97 -1.65 -1.59	28.18 -1.63 -2.16	28.06 -1.78 -2.11	25.94 -2.18 -0.57	24.37 -1.66 -0.53	23.38 -1.59 -0.19	22.57 -1.46 -0.45	24.34 -1.60 -0.58	39.46 -2.67 -2.87	36.80 -2.23 -2.57	32.17 -1.75 -2.10	25.94 -1.31 0.00	21.59 -0.85 0.00	19.27 -0.98 -0.27	15.02 -0.61 -0.88
HUNTLEY__66 23560	12.26 -0.24 -0.52	10.46 -0.23 -0.16	10.22 -0.15 0.00	10.31 -0.22 0.00	10.28 -0.37 -0.13	13.21 -0.49 -0.52	23.20 -0.09 0.00	24.27 -0.66 -2.27	24.62 -1.09 -0.42	26.97 -1.65 -1.59	28.18 -1.63 -2.16	28.06 -1.78 -2.11	25.94 -2.18 -0.57	24.37 -1.66 -0.53	23.38 -1.59 -0.19	22.57 -1.46 -0.45	24.34 -1.60 -0.58	39.46 -2.67 -2.87	36.80 -2.23 -2.57	32.17 -1.75 -2.10	25.94 -1.31 0.00	21.59 -0.85 0.00	19.27 -0.98 -0.27	15.02 -0.61 -0.88
HUNTLEY__67 23561	12.16 -0.35 -0.53	10.37 -0.33 -0.16	10.11 -0.25 0.00	10.22 -0.32 0.00	10.18 -0.46 -0.13	13.10 -0.61 -0.53	22.87 -0.42 0.00	27.22 -0.95 -5.51	26.65 -1.39 -2.75	35.74 -1.84 -10.54	40.13 -1.83 -14.31	39.69 -1.97 -13.93	29.41 -2.34 -4.20	26.11 -1.89 -2.50	23.19 -1.78 -0.19	22.39 -1.65 -0.46	24.12 -1.83 -0.59	56.89 -2.99 -20.61	52.88 -2.52 -18.94	45.32 -2.00 -15.51	25.72 -1.53 0.00	21.34 -1.10 0.00	19.06 -1.20 -0.27	14.89 -0.75 -0.89
HUNTLEY__68 23562	12.16 -0.35 -0.53	10.37 -0.33 -0.16	10.11 -0.25 0.00	10.22 -0.32 0.00	10.18 -0.46 -0.13	13.10 -0.61 -0.53	22.87 -0.42 0.00	27.22 -0.95 -5.51	26.65 -1.39 -2.75	35.74 -1.84 -10.54	40.13 -1.83 -14.31	39.69 -1.97 -13.93	29.41 -2.34 -4.20	26.11 -1.89 -2.50	23.19 -1.78 -0.19	22.39 -1.65 -0.46	24.12 -1.83 -0.59	56.89 -2.99 -20.61	52.88 -2.52 -18.94	45.32 -2.00 -15.51	25.72 -1.53 0.00	21.34 -1.10 0.00	19.06 -1.20 -0.27	14.89 -0.75 -0.89
HYLAND__LFGE 323620	12.85 0.26 -0.61	10.88 0.16 -0.19	10.58 0.22 0.00	10.71 0.18 0.00	10.77 0.11 -0.15	14.01 0.24 -0.59	24.45 1.16 0.00	24.01 0.72 -0.63	25.38 0.72 -0.27	27.51 -0.54 -1.02	28.50 -0.53 -1.38	28.44 -0.64 -1.34	27.04 -0.91 -0.40	25.46 -0.51 -0.47	24.51 -0.50 -0.22	23.62 -0.50 -0.54	25.56 -0.48 -0.69	40.79 -0.51 -2.03	37.95 -0.29 -1.78	33.06 -0.22 -1.46	27.17 -0.08 0.00	23.09 0.65 0.00	20.54 0.24 -0.32	15.95 0.16 -1.04
INDECK__CORINTH 23802	18.39 0.80 -5.61	13.01 0.74 -1.74	11.10 0.74 0.00	11.28 0.75 0.00	12.67 0.75 -1.42	19.05 0.83 -5.04	24.06 0.77 0.00	23.38 0.72 0.00	26.35 1.06 0.00	28.17 1.14 0.00	28.95 1.30 0.00	28.78 1.05 0.00	28.62 1.07 0.00	28.63 0.97 -2.16	27.57 0.89 -1.90	28.99 0.87 -4.53	32.12 0.96 -5.80	41.95 1.85 -0.83	38.06 1.60 0.00	33.22 1.40 0.00	28.31 1.06 0.00	23.34 0.90 0.00	23.37 0.72 -2.67	23.96 0.43 -8.78
INDECK__ILION 23567	12.09 0.22 0.11	10.69 0.19 0.03	10.56 0.20 0.00	10.74 0.21 0.00	10.69 0.21 0.03	13.33 0.24 0.09	23.80 0.51 0.00	23.11 0.45 0.00	25.82 0.53 0.00	27.60 0.57 0.00	28.25 0.61 0.00	28.31 0.58 0.00	28.13 0.58 0.00	26.03 0.56 0.04	25.29 0.54 0.03	24.02 0.52 0.08	25.84 0.58 0.10	40.24 0.98 0.01	37.37 0.91 0.00	32.61 0.80 0.00	27.93 0.68 0.00	22.98 0.54 0.00	20.36 0.42 0.04	14.90 0.29 0.15
INDECK__OLEAN 23982	12.51 -0.06 -0.59	10.61 -0.11 -0.18	10.31 -0.05 0.00	10.43 -0.11 0.00	10.44 -0.22 -0.15	13.55 -0.20 -0.58	24.10 0.81 0.00	26.21 0.66 -2.90	26.89 0.35 -1.25	31.81 -0.03 -4.81	34.21 0.06 -6.50	33.95 -0.11 -6.33	29.06 -0.39 -1.90	26.69 -0.08 -1.27	24.89 -0.10 -0.21	24.04 -0.05 -0.50	25.95 -0.05 -0.64	48.07 -0.55 -9.35	44.78 -0.22 -8.54	38.87 0.06 -6.99	27.66 0.41 0.00	22.67 0.22 0.00	20.12 -0.16 -0.30	15.49 -0.24 -0.98
INDECK__OSWEGO 23783	12.01 -0.23 -0.26	10.40 -0.21 -0.08	10.17 -0.20 0.00	10.33 -0.20 0.00	10.36 -0.22 -0.07	13.01 -0.46 -0.30	22.75 -0.53 0.00	21.93 -0.73 0.00	24.46 -0.83 0.00	26.08 -0.95 0.00	26.68 -0.97 0.00	26.73 -1.00 0.00	26.50 -1.05 0.00	24.71 -0.92 -0.13	24.00 -0.89 -0.11	22.81 -1.04 -0.27	24.58 -1.12 -0.34	37.79 -1.53 -0.05	35.04 -1.42 0.00	30.61 -1.21 0.00	26.21 -1.04 0.00	21.77 -0.67 0.00	19.44 -0.70 -0.16	14.75 -0.52 -0.52

INDECK___YERKES 23781	12.26 -0.24 -0.52	10.46 -0.23 -0.16	10.22 -0.15 0.00	10.31 -0.22 0.00	10.28 -0.37 -0.13	13.21 -0.49 -0.52	23.20 -0.09 0.00	24.27 -0.66 -2.27	24.62 -1.09 -0.42	26.97 -1.65 -1.59	28.18 -1.63 -2.16	28.06 -1.78 -2.11	25.94 -2.18 -0.57	24.37 -1.66 -0.53	23.38 -1.59 -0.19	22.57 -1.46 -0.45	24.34 -1.60 -0.58	39.46 -2.67 -2.87	36.80 -2.23 -2.57	32.17 -1.75 -2.10	25.94 -1.31 0.00	21.59 -0.85 0.00	19.27 -0.98 -0.27	15.02 -0.61 -0.88
INDIAN POINT_GT_1 24139	17.40 1.11 -4.31	12.83 0.96 -1.33	11.30 0.93 0.00	11.48 0.95 0.00	12.53 0.94 -1.09	18.12 1.07 -3.88	25.29 2.00 0.00	24.61 1.95 0.00	27.57 2.28 0.00	29.49 2.46 0.00	30.11 2.46 0.00	30.25 2.52 0.00	30.14 2.59 0.00	29.69 2.53 -1.66	28.71 2.48 -1.46	29.41 2.36 -3.48	32.31 2.51 -4.45	43.80 3.89 -0.64	39.93 3.47 0.00	34.81 2.99 0.00	29.89 2.64 0.00	24.69 2.24 0.00	24.07 2.04 -2.05	22.83 1.34 -6.74
INDIAN POINT_GT_2 23659	17.40 1.11 -4.31	12.83 0.96 -1.33	11.30 0.93 0.00	11.48 0.95 0.00	12.53 0.94 -1.09	18.12 1.07 -3.88	25.29 2.00 0.00	24.61 1.95 0.00	27.57 2.28 0.00	29.49 2.46 0.00	30.11 2.46 0.00	30.25 2.52 0.00	30.14 2.59 0.00	29.69 2.53 -1.66	28.71 2.48 -1.46	29.41 2.36 -3.48	32.31 2.51 -4.45	43.80 3.89 -0.64	39.93 3.47 0.00	34.81 2.99 0.00	29.89 2.64 0.00	24.69 2.24 0.00	24.07 2.04 -2.05	22.83 1.34 -6.74
INDIAN POINT_GT_3 24019	17.40 1.11 -4.31	12.83 0.96 -1.33	11.30 0.93 0.00	11.48 0.95 0.00	12.53 0.94 -1.09	18.12 1.07 -3.88	25.29 2.00 0.00	24.61 1.95 0.00	27.57 2.28 0.00	29.49 2.46 0.00	30.11 2.46 0.00	30.25 2.52 0.00	30.14 2.59 0.00	29.69 2.53 -1.66	28.71 2.48 -1.46	29.41 2.36 -3.48	32.31 2.51 -4.45	43.80 3.89 -0.64	39.93 3.47 0.00	34.81 2.99 0.00	29.89 2.64 0.00	24.69 2.24 0.00	24.07 2.04 -2.05	22.83 1.34 -6.74
INDIAN POINT___2 23530	17.36 1.10 -4.28	12.81 0.95 -1.32	11.28 0.92 0.00	11.47 0.94 0.00	12.52 0.93 -1.08	18.08 1.05 -3.85	25.27 1.98 0.00	24.58 1.92 0.00	27.54 2.25 0.00	29.47 2.43 0.00	30.08 2.43 0.00	30.23 2.50 0.00	30.11 2.56 0.00	29.65 2.50 -1.64	28.68 2.45 -1.44	29.36 2.33 -3.45	32.25 2.49 -4.41	43.75 3.85 -0.63	39.89 3.43 0.00	34.78 2.96 0.00	29.87 2.62 0.00	24.66 2.22 0.00	24.03 2.02 -2.03	22.76 1.33 -6.68
INDIAN POINT___3 23531	17.37 1.08 -4.31	12.80 0.93 -1.33	11.26 0.90 0.00	11.45 0.92 0.00	12.51 0.91 -1.09	18.08 1.03 -3.88	25.22 1.93 0.00	24.54 1.88 0.00	27.49 2.20 0.00	29.41 2.38 0.00	30.02 2.38 0.00	30.17 2.44 0.00	30.06 2.51 0.00	29.61 2.45 -1.66	28.62 2.38 -1.46	29.32 2.26 -3.48	32.24 2.43 -4.45	43.64 3.73 -0.64	39.81 3.35 0.00	34.71 2.90 0.00	29.81 2.56 0.00	24.60 2.15 0.00	23.99 1.96 -2.05	22.79 1.30 -6.74
IP CORINTH___1 23988	18.39 0.80 -5.61	13.01 0.74 -1.74	11.10 0.74 0.00	11.28 0.75 0.00	12.67 0.75 -1.42	19.05 0.83 -5.04	24.20 0.91 0.00	23.50 0.84 0.00	26.51 1.21 0.00	28.33 1.30 0.00	29.08 1.44 0.00	28.95 1.22 0.00	28.76 1.21 0.00	28.79 1.12 -2.16	27.72 1.04 -1.90	29.10 0.99 -4.53	32.24 1.09 -5.80	42.18 2.08 -0.83	38.28 1.82 0.00	33.38 1.56 0.00	28.48 1.23 0.00	23.47 1.03 0.00	23.47 0.82 -2.67	24.05 0.52 -8.78
IP___TICONDEROGA 23804	19.04 1.63 -5.43	13.66 1.44 -1.68	11.78 1.42 0.00	11.98 1.44 0.00	13.31 1.43 -1.37	19.75 1.69 -4.89	26.13 2.84 0.00	25.42 2.76 0.00	28.50 3.21 0.00	30.46 3.43 0.00	31.16 3.51 0.00	31.20 3.47 0.00	30.99 3.44 0.00	30.86 3.27 -2.09	29.79 3.17 -1.84	30.99 3.02 -4.39	34.24 3.27 -5.62	45.37 5.30 -0.81	41.27 4.81 0.00	36.02 4.20 0.00	30.79 3.54 0.00	25.38 2.94 0.00	25.11 2.54 -2.58	25.00 1.74 -8.51
ISLIP_RES_REC 323679	19.80 2.07 -5.75	16.72 1.80 -4.39	15.23 1.73 -3.13	14.77 1.77 -2.47	19.30 1.78 -7.01	27.04 2.16 -11.70	33.50 4.15 -6.07	35.13 3.94 -8.54	34.27 4.48 -4.50	35.41 4.79 -3.59	35.36 4.73 -2.99	37.07 4.77 -4.57	35.65 4.79 -3.30	34.92 4.59 -4.82	33.92 4.49 -4.65	34.53 4.27 -6.68	42.83 4.59 -12.88	59.95 6.99 -13.69	50.26 6.34 -7.46	47.70 5.54 -10.34	40.61 4.88 -8.48	34.02 4.09 -7.50	29.02 3.64 -5.40	28.10 2.54 -10.81
JARVIS____ 23743	11.93 0.06 0.11	10.55 0.05 0.03	10.43 0.06 0.00	10.60 0.06 0.00	10.55 0.06 0.03	13.13 0.04 0.09	23.38 0.09 0.00	22.72 0.07 0.00	25.37 0.08 0.00	27.11 0.08 0.00	27.73 0.08 0.00	27.81 0.08 0.00	27.63 0.08 0.00	25.57 0.10 0.04	24.85 0.10 0.03	23.60 0.09 0.08	25.36 0.10 0.10	39.45 0.20 0.01	36.64 0.18 0.00	31.98 0.16 0.00	27.39 0.14 0.00	22.55 0.11 0.00	20.00 0.06 0.04	14.63 0.03 0.15
JENNISON___1 23625	13.79 0.56 -1.25	11.35 0.43 -0.39	10.80 0.44 0.00	11.01 0.47 0.00	11.27 0.44 -0.32	14.82 0.49 -1.15	24.71 1.42 0.00	23.94 1.09 -0.19	26.62 1.24 -0.09	28.66 1.27 -0.36	29.43 1.30 -0.49	29.45 1.25 -0.47	28.87 1.16 -0.16	27.23 1.15 -0.58	26.31 1.09 -0.44	25.66 1.04 -1.04	27.83 1.14 -1.33	42.39 2.16 -0.97	39.25 2.08 -0.72	34.25 1.84 -0.59	28.77 1.53 0.00	23.63 1.19 0.00	21.46 0.86 -0.61	17.36 0.59 -2.02
JENNISON___2 23626	13.78 0.55 -1.25	11.34 0.42 -0.39	10.79 0.43 0.00	10.99 0.45 0.00	11.26 0.43 -0.32	14.79 0.46 -1.15	24.66 1.37 0.00	23.89 1.04 -0.19	26.60 1.21 -0.09	28.61 1.22 -0.36	29.38 1.25 -0.49	29.39 1.19 -0.47	28.81 1.10 -0.16	27.21 1.12 -0.58	26.26 1.04 -0.44	25.63 1.01 -1.04	27.80 1.11 -1.33	42.32 2.08 -0.97	39.18 2.00 -0.72	34.19 1.78 -0.59	28.72 1.47 0.00	23.59 1.14 0.00	21.42 0.82 -0.61	17.34 0.57 -2.02
KEDC PORT_JEFF_GT2 24210	19.70 1.96 -5.76	16.64 1.71 -4.41	15.15 1.64 -3.15	14.69 1.67 -2.49	19.23 1.68 -7.04	26.94 2.03 -11.74	33.18 3.80 -6.10	34.82 3.58 -8.58	33.91 4.10 -4.52	34.99 4.35 -3.61	34.91 4.26 -3.01	36.62 4.30 -4.59	35.14 4.33 -3.26	34.45 4.16 -4.79	33.43 4.04 -4.61	34.09 3.87 -6.64	42.33 4.13 -12.84	59.08 6.12 -13.69	49.48 5.58 -7.45	47.02 4.87 -10.34	40.12 4.44 -8.43	33.60 3.75 -7.41	28.76 3.36 -5.42	27.96 2.38 -10.84
KEDC PORT_JEFF_GT3 24211	19.70 1.96 -5.76	16.64 1.71 -4.41	15.15 1.64 -3.15	14.69 1.67 -2.49	19.23 1.68 -7.04	26.94 2.03 -11.74	33.18 3.80 -6.10	34.82 3.58 -8.58	33.91 4.10 -4.52	34.99 4.35 -3.61	34.91 4.26 -3.01	36.62 4.30 -4.59	35.14 4.33 -3.26	34.45 4.16 -4.79	33.43 4.04 -4.61	34.09 3.87 -6.64	42.33 4.13 -12.84	59.08 6.12 -13.69	49.48 5.58 -7.45	47.02 4.87 -10.34	40.12 4.44 -8.43	33.60 3.75 -7.41	28.76 3.36 -5.42	27.96 2.38 -10.84
KEDC_GLWD_GT4 24219	18.63 1.39 -5.26	15.06 1.20 -3.32	13.56 1.16 -2.04	13.32 1.18 -1.61	16.62 1.18 -4.93	23.50 1.37 -8.96	29.76 2.54 -3.94	30.66 2.47 -5.54	31.04 2.83 -2.92	32.29 2.92 -2.33	32.52 2.93 -1.95	33.67 2.97 -2.97	34.61 3.03 -4.03	33.98 2.96 -5.52	33.01 2.87 -5.35	33.72 2.76 -7.38	40.98 2.91 -12.71	57.43 4.47 -13.69	46.96 4.01 -6.49	44.07 3.47 -8.78	39.06 3.08 -8.73	34.21 2.62 -9.14	26.60 2.40 -4.22	25.48 1.70 -9.04

KEDC_GLWD_GT5 24220	18.63 1.39 -5.26	15.06 1.20 -3.32	13.56 1.16 -2.04	13.32 1.18 -1.61	16.62 1.18 -4.93	23.50 1.37 -8.96	29.76 2.54 -3.94	30.66 2.47 -5.54	31.04 2.83 -2.92	32.29 2.92 -2.33	32.52 2.93 -1.95	33.67 2.97 -2.97	34.61 3.03 -4.03	33.98 2.96 -5.52	33.01 2.87 -5.35	33.72 2.76 -7.38	40.98 2.91 -12.71	57.43 4.47 -13.69	46.96 4.01 -6.49	44.07 3.47 -8.78	39.06 3.08 -8.73	34.21 2.62 -9.14	26.60 2.40 -4.22	25.48 1.70 -9.04
KENSICO____ 23655	17.48 1.17 -4.33	12.88 1.01 -1.34	11.34 0.97 0.00	11.52 0.99 0.00	12.59 0.99 -1.09	18.19 1.12 -3.89	25.39 2.10 0.00	24.70 2.04 0.00	27.67 2.38 0.00	29.60 2.57 0.00	30.24 2.60 0.00	30.37 2.64 0.00	30.25 2.70 0.00	29.80 2.63 -1.66	28.82 2.58 -1.46	29.52 2.45 -3.49	32.46 2.64 -4.46	43.96 4.05 -0.64	40.07 3.61 0.00	34.94 3.12 0.00	30.00 2.75 0.00	24.78 2.33 0.00	24.16 2.12 -2.05	22.92 1.40 -6.77
KIAC_JFK_GT1 23816	17.52 1.21 -4.34	12.91 1.03 -1.34	11.37 1.00 0.00	11.54 1.01 0.00	12.60 1.00 -1.09	18.18 1.11 -3.90	25.34 2.05 0.00	24.72 2.06 0.00	27.70 2.40 0.00	29.57 2.54 0.00	30.13 2.49 0.00	30.28 2.55 0.00	30.19 2.65 0.00	29.75 2.57 -1.67	28.77 2.53 -1.46	29.48 2.41 -3.50	32.41 2.59 -4.47	43.92 4.01 -0.64	39.96 3.50 0.00	34.84 3.02 0.00	29.95 2.70 0.00	24.73 2.29 0.00	24.20 2.16 -2.06	22.94 1.42 -6.78
KIAC_JFK_GT2 23817	17.52 1.21 -4.34	12.91 1.03 -1.34	11.37 1.00 0.00	11.54 1.01 0.00	12.60 1.00 -1.09	18.18 1.11 -3.90	25.34 2.05 0.00	24.72 2.06 0.00	27.70 2.40 0.00	29.57 2.54 0.00	30.13 2.49 0.00	30.28 2.55 0.00	30.19 2.65 0.00	29.75 2.57 -1.67	28.77 2.53 -1.46	29.48 2.41 -3.50	32.41 2.59 -4.47	43.92 4.01 -0.64	39.96 3.50 0.00	34.84 3.02 0.00	29.95 2.70 0.00	24.73 2.29 0.00	24.20 2.16 -2.06	22.94 1.42 -6.78
KINTIGH____ 23543	12.09 -0.35 -0.46	10.34 -0.34 -0.14	10.10 -0.26 0.00	10.22 -0.32 0.00	10.20 -0.43 -0.12	13.05 -0.59 -0.46	22.75 -0.53 0.00	20.85 -1.02 0.78	23.60 -1.39 0.30	24.11 -1.78 1.14	24.33 -1.77 1.55	24.33 -1.89 1.51	24.89 -2.18 0.49	23.65 -1.79 0.07	23.24 -1.71 -0.17	22.38 -1.60 -0.40	24.15 -1.73 -0.52	34.21 -2.75 2.30	31.93 -2.33 2.19	28.11 -1.91 1.80	25.75 -1.50 0.00	21.34 -1.10 0.00	19.06 -1.16 -0.24	14.79 -0.74 -0.78
LEDERLE____ 23769	17.45 1.25 -4.23	12.92 1.07 -1.31	11.41 1.05 0.00	11.60 1.06 0.00	12.63 1.05 -1.07	18.19 1.21 -3.81	25.57 2.28 0.00	24.90 2.24 0.00	27.87 2.58 0.00	29.82 2.78 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.47 2.92 0.00	29.96 2.83 -1.63	28.98 2.77 -1.43	29.63 2.64 -3.41	32.56 2.84 -4.36	44.29 4.40 -0.63	40.44 3.97 0.00	35.26 3.44 0.00	30.27 3.02 0.00	24.98 2.54 0.00	24.25 2.26 -2.01	22.87 1.51 -6.61
LINDEN COGEN____ 23786	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.57 1.03 0.00	12.64 1.03 -1.09	18.25 1.17 -3.90	25.46 2.17 0.00	21.97 2.11 2.79	23.88 2.48 3.89	23.88 2.70 5.85	23.88 2.71 6.48	23.88 2.75 6.60	23.88 2.84 6.51	23.88 2.78 4.40	23.88 2.70 3.60	23.88 2.57 2.27	23.88 2.71 4.19	26.94 4.12 16.45	26.94 3.65 13.17	26.94 3.15 8.03	24.01 2.83 6.07	23.88 2.42 0.99	24.30 2.26 -2.06	23.02 1.49 -6.78
LIPA_MISC_IPP 23656	19.75 2.01 -5.76	16.69 1.75 -4.41	15.20 1.68 -3.16	14.74 1.72 -2.49	19.29 1.72 -7.05	27.01 2.08 -11.76	33.33 3.94 -6.11	34.99 3.74 -8.60	34.07 4.25 -4.53	35.19 4.54 -3.62	35.14 4.48 -3.01	36.85 4.52 -4.60	35.35 4.54 -3.25	34.64 4.36 -4.77	33.62 4.24 -4.60	34.27 4.06 -6.63	42.52 4.33 -12.83	59.56 6.60 -13.69	49.92 6.01 -7.44	47.40 5.25 -10.34	40.32 4.66 -8.42	33.73 3.90 -7.38	28.90 3.50 -5.42	28.05 2.45 -10.85
LISF____SOLAR 323691	19.78 2.05 -5.76	16.72 1.78 -4.41	15.23 1.71 -3.15	14.77 1.75 -2.49	19.32 1.76 -7.05	27.05 2.12 -11.75	33.42 4.03 -6.11	35.08 3.83 -8.59	34.17 4.35 -4.53	35.30 4.65 -3.61	35.25 4.59 -3.01	36.93 4.60 -4.60	35.43 4.63 -3.26	34.72 4.44 -4.78	33.70 4.31 -4.61	34.34 4.13 -6.64	42.63 4.44 -12.84	59.72 6.76 -13.69	50.07 6.16 -7.44	47.53 5.38 -10.34	40.41 4.74 -8.42	33.82 3.99 -7.39	28.96 3.56 -5.42	28.09 2.49 -10.85
LITTLE FALLS____HYD 24013	12.24 0.37 0.11	10.83 0.33 0.03	10.70 0.34 0.00	10.91 0.38 0.00	10.87 0.39 0.03	13.56 0.47 0.09	24.24 0.96 0.00	23.54 0.88 0.00	26.30 1.01 0.00	28.14 1.11 0.00	28.78 1.13 0.00	28.87 1.14 0.00	28.68 1.13 0.04	26.56 1.10 0.03	25.81 1.06 0.03	24.52 1.01 0.08	26.37 1.11 0.10	41.02 1.77 0.01	38.14 1.68 0.00	33.28 1.46 0.00	28.50 1.25 0.00	23.45 1.01 0.00	20.78 0.84 0.04	15.19 0.59 0.15
LI_NEWBRDGE____DRP 323616	19.26 1.47 -5.80	16.32 1.27 -4.51	14.84 1.22 -3.26	14.34 1.24 -2.57	19.01 1.25 -7.24	26.63 1.45 -12.01	32.25 2.65 -6.31	34.09 2.56 -8.88	32.90 2.93 -4.68	33.95 3.19 -3.73	33.91 3.15 -3.11	35.67 3.19 -4.75	33.85 3.28 -3.02	33.22 3.16 -4.56	32.26 3.10 -4.38	32.94 2.95 -6.41	41.06 3.09 -12.61	57.63 4.67 -13.69	48.08 4.23 -7.39	45.81 3.69 -10.30	38.66 3.30 -8.12	32.18 2.87 -6.86	28.15 2.64 -5.53	27.55 1.78 -11.01
LONG_LAKE_PHOENIX 24014	12.09 -0.16 -0.27	10.47 -0.15 -0.08	10.23 -0.14 0.00	10.40 -0.14 0.00	10.42 -0.16 -0.07	13.11 -0.37 -0.30	22.94 -0.35 0.00	22.11 -0.54 0.00	24.66 -0.63 0.00	26.30 -0.73 0.00	26.90 -0.75 0.00	26.95 -0.78 0.00	26.70 -0.85 0.00	24.92 -0.71 -0.13	24.18 -0.72 -0.11	23.15 -0.71 -0.27	24.94 -0.76 -0.35	38.42 -0.90 -0.05	35.59 -0.88 0.00	31.09 -0.73 0.00	26.59 -0.65 0.00	21.95 -0.49 0.00	19.61 -0.54 -0.16	14.87 -0.41 -0.53
LOVETT____3 23632	17.19 0.97 -4.24	12.68 0.83 -1.31	11.17 0.81 0.00	11.36 0.83 0.00	12.40 0.82 -1.07	17.91 0.92 -3.82	24.99 1.70 0.00	24.31 1.65 0.00	27.24 1.95 0.00	29.14 2.11 0.00	29.75 2.10 0.00	29.89 2.16 0.00	29.78 2.23 0.00	29.33 2.19 -1.63	28.37 2.15 -1.43	29.05 2.05 -3.42	31.91 2.18 -4.38	43.23 3.34 -0.63	39.41 2.95 0.00	34.36 2.55 0.00	29.54 2.29 0.00	24.39 1.95 0.00	23.78 1.78 -2.01	22.55 1.16 -6.63
LOVETT____4 23642	17.34 1.11 -4.25	12.82 0.97 -1.31	11.31 0.94 0.00	11.49 0.96 0.00	12.53 0.95 -1.07	18.07 1.08 -3.82	25.31 2.03 0.00	24.63 1.97 0.00	27.57 2.28 0.00	29.49 2.46 0.00	30.11 2.46 0.00	30.25 2.52 0.00	30.14 2.59 0.00	29.66 2.53 -1.63	28.69 2.48 -1.43	29.36 2.36 -3.42	32.27 2.54 -4.38	43.79 3.89 -0.63	39.96 3.50 0.00	34.84 3.02 0.00	29.92 2.67 0.00	24.71 2.27 0.00	24.04 2.04 -2.01	22.74 1.36 -6.63
LOVETT____5 23593	17.34 1.11 -4.25	12.82 0.97 -1.31	11.31 0.94 0.00	11.49 0.96 0.00	12.53 0.95 -1.07	18.07 1.08 -3.82	25.31 2.03 0.00	24.63 1.97 0.00	27.57 2.28 0.00	29.49 2.46 0.00	30.11 2.46 0.00	30.25 2.52 0.00	30.14 2.59 0.00	29.66 2.53 -1.63	28.69 2.48 -1.43	29.36 2.36 -3.42	32.27 2.54 -4.38	43.79 3.89 -0.63	39.96 3.50 0.00	34.84 3.02 0.00	29.92 2.67 0.00	24.71 2.27 0.00	24.04 2.04 -2.01	22.74 1.36 -6.63

LOWER RAQUET___HYD 24057	11.37 -0.61 0.00	9.98 -0.55 0.00	9.79 -0.57 0.00	9.98 -0.55 0.00	10.06 -0.45 0.00	12.62 -0.55 0.00	21.68 -1.61 0.00	21.25 -1.40 0.00	23.52 -1.77 0.00	25.19 -1.84 0.00	25.76 -1.88 0.00	25.87 -1.86 0.00	25.68 -1.87 0.00	23.72 -1.79 0.00	23.02 -1.76 0.00	21.95 -1.63 0.00	23.53 -1.83 0.00	36.48 -2.79 0.00	33.95 -2.52 0.00	29.46 -2.35 0.00	25.29 -1.96 0.00	20.80 -1.64 0.00	18.89 -1.10 0.00	14.12 -0.63 0.00
LOWER___HUDSON 24059	18.27 0.76 -5.54	12.92 0.67 -1.71	11.03 0.66 0.00	11.21 0.67 0.00	12.58 0.67 -1.40	18.90 0.75 -4.98	24.41 1.12 0.00	23.65 1.00 0.00	26.51 1.21 0.00	28.33 1.30 0.00	29.00 1.35 0.00	29.06 1.33 0.00	28.93 1.38 0.00	28.96 1.33 -2.13	27.94 1.29 -1.87	29.28 1.23 -4.47	32.39 1.32 -5.72	42.29 2.20 -0.82	38.43 1.97 0.00	33.54 1.72 0.00	28.67 1.42 0.00	23.63 1.19 0.00	23.66 1.04 -2.63	24.13 0.71 -8.67
LWR___OSWEGATCHIE_HYD 23850	11.54 -0.44 0.00	10.11 -0.42 0.00	9.93 -0.43 0.00	10.13 -0.40 0.00	10.17 -0.34 0.00	12.71 -0.46 0.00	22.29 -1.00 0.00	21.66 -1.00 0.00	24.08 -1.21 0.00	25.82 -1.22 0.00	26.37 -1.27 0.00	26.48 -1.25 0.00	26.25 -1.29 0.00	24.28 -1.22 0.00	23.54 -1.24 0.00	22.40 -1.18 0.00	24.06 -1.29 0.00	37.50 -1.77 0.00	34.89 -1.57 0.00	30.36 -1.46 0.00	26.00 -1.25 0.00	21.36 -1.08 0.00	19.21 -0.78 0.00	14.26 -0.49 0.00
LYONS_FALL_HYD 23570	11.68 -0.30 0.00	10.21 -0.33 0.00	10.04 -0.32 0.00	10.26 -0.27 0.00	10.26 -0.25 0.00	12.89 -0.37 -0.09	22.80 -0.49 0.00	22.07 -0.59 0.00	24.63 -0.66 0.00	26.41 -0.62 0.00	26.98 -0.66 0.00	27.09 -0.64 0.00	26.81 -0.74 0.00	24.80 -0.74 -0.04	24.00 -0.82 -0.03	22.88 -0.78 -0.08	24.62 -0.84 -0.10	38.38 -0.90 -0.01	35.66 -0.80 0.00	31.05 -0.76 0.00	26.57 -0.68 0.00	21.81 -0.63 0.00	19.51 -0.52 -0.05	14.55 -0.35 -0.15
MADISON___COUNTY_LFGE 323628	12.25 0.18 -0.10	10.69 0.13 -0.03	10.50 0.13 0.00	10.68 0.15 0.00	10.67 0.14 -0.02	13.39 0.10 -0.11	23.75 0.47 0.00	22.93 0.27 0.00	25.62 0.33 0.00	27.38 0.35 0.00	28.03 0.39 0.00	28.09 0.36 0.00	27.85 0.30 0.00	25.88 0.33 -0.05	25.12 0.30 -0.04	23.97 0.28 -0.10	25.82 0.33 -0.13	40.07 0.79 -0.02	37.19 0.73 0.00	32.45 0.64 0.00	27.77 0.52 0.00	22.82 0.38 0.00	20.29 0.24 -0.06	15.10 0.15 -0.20
MAPLE RIDGE_WT_1 323574	11.51 -0.24 0.23	10.26 -0.20 0.07	10.17 -0.20 0.00	10.34 -0.19 0.00	10.30 -0.16 0.06	12.76 -0.21 0.20	22.89 -0.40 0.00	22.34 -0.32 0.00	24.94 -0.35 0.00	26.68 -0.35 0.00	27.31 -0.33 0.00	27.40 -0.33 0.00	27.22 -0.33 0.00	25.08 -0.33 0.09	24.38 -0.32 0.08	23.12 -0.28 0.18	24.82 -0.30 0.23	38.72 -0.51 0.03	36.02 -0.44 0.00	31.37 -0.45 0.00	26.84 -0.41 0.00	22.06 -0.38 0.00	19.52 -0.36 0.11	14.10 -0.29 0.35
MAPLE RIDGE_WT_2 323611	11.51 -0.24 0.23	10.26 -0.20 0.07	10.17 -0.20 0.00	10.34 -0.19 0.00	10.30 -0.16 0.06	12.76 -0.21 0.20	22.89 -0.40 0.00	22.34 -0.32 0.00	24.94 -0.35 0.00	26.68 -0.35 0.00	27.31 -0.33 0.00	27.40 -0.33 0.00	27.22 -0.33 0.00	25.08 -0.33 0.09	24.38 -0.32 0.08	23.12 -0.28 0.18	24.82 -0.30 0.23	38.72 -0.51 0.03	36.02 -0.44 0.00	31.37 -0.45 0.00	26.84 -0.41 0.00	22.06 -0.38 0.00	19.52 -0.36 0.11	14.10 -0.29 0.35
MARBLE RIVER_WT_PWR 323696	11.36 -0.62 0.00	10.01 -0.53 0.00	9.83 -0.53 0.00	10.04 -0.49 0.00	10.13 -0.38 0.00	12.77 -0.41 0.00	22.33 -0.96 0.00	22.25 -0.41 0.00	24.63 -0.66 0.00	26.41 -0.62 0.00	27.04 -0.61 0.00	27.15 -0.58 0.00	26.94 -0.61 0.00	24.94 -0.56 0.00	24.26 -0.52 0.00	23.13 -0.45 0.00	24.92 -0.43 0.00	38.56 -0.71 0.00	35.95 -0.51 0.00	31.18 -0.64 0.00	26.68 -0.57 0.00	21.84 -0.60 0.00	19.56 -0.42 0.00	14.51 -0.24 0.00
MARSH_HILL_WT_PWR 323713	12.89 0.17 -0.74	10.87 0.11 -0.23	10.52 0.16 0.00	10.65 0.12 0.00	10.72 0.02 -0.19	13.94 0.05 -0.71	24.17 0.88 0.00	23.98 0.48 -0.85	26.04 0.35 -0.40	28.63 0.08 -1.52	29.81 0.11 -2.06	29.76 0.03 -2.00	27.97 -0.19 -0.61	26.20 0.05 -0.64	25.10 0.05 -0.27	24.30 0.07 -0.65	26.27 0.08 -0.84	42.72 0.35 -3.10	39.65 0.44 -2.75	34.55 0.48 -2.25	27.74 0.49 0.00	22.96 0.52 0.00	20.55 0.18 -0.38	16.15 0.13 -1.27
MG INDUSTRY___DRP 24185	17.93 0.66 -5.29	12.75 0.58 -1.64	10.93 0.57 0.00	11.11 0.58 0.00	12.41 0.57 -1.34	18.57 0.63 -4.76	24.27 0.98 0.00	23.13 0.48 0.00	25.87 0.58 0.00	27.68 0.65 0.00	28.28 0.64 0.00	28.39 0.66 0.00	28.26 0.72 0.00	28.27 0.71 -2.06	27.28 0.69 -1.81	28.56 0.66 -4.32	31.58 0.71 -5.52	41.20 1.14 -0.79	37.45 0.98 0.00	32.71 0.89 0.00	28.01 0.76 0.00	23.09 0.65 0.00	23.12 0.60 -2.54	23.75 0.63 -8.36
MID___OSWEGATCHIE_HYD 23849	11.54 -0.44 0.00	10.11 -0.42 0.00	9.93 -0.43 0.00	10.13 -0.40 0.00	10.17 -0.34 0.00	12.71 -0.46 0.00	22.29 -1.00 0.00	21.66 -1.00 0.00	24.08 -1.21 0.00	25.82 -1.22 0.00	26.37 -1.27 0.00	26.48 -1.25 0.00	26.25 -1.29 0.00	24.28 -1.22 0.00	23.54 -1.24 0.00	22.40 -1.18 0.00	24.06 -1.29 0.00	37.50 -1.77 0.00	34.89 -1.57 0.00	30.36 -1.46 0.00	26.00 -1.25 0.00	21.36 -1.08 0.00	19.21 -0.78 0.00	14.26 -0.49 0.00
MID___RAQUETTE_HYD 23851	11.37 -0.61 0.00	9.98 -0.55 0.00	9.79 -0.57 0.00	9.98 -0.55 0.00	10.06 -0.45 0.00	12.62 -0.55 0.00	21.68 -1.61 0.00	21.25 -1.40 0.00	23.52 -1.77 0.00	25.19 -1.84 0.00	25.76 -1.88 0.00	25.87 -1.86 0.00	25.68 -1.87 0.00	23.72 -1.79 0.00	23.02 -1.76 0.00	21.95 -1.63 0.00	23.53 -1.83 0.00	36.48 -2.79 0.00	33.95 -2.52 0.00	29.46 -2.35 0.00	25.29 -1.96 0.00	20.80 -1.64 0.00	18.89 -1.10 0.00	14.12 -0.63 0.00
MILLIKEN___1 23584	12.87 0.25 -0.64	10.92 0.19 -0.20	10.56 0.20 0.00	10.73 0.20 0.00	10.85 0.18 -0.16	13.93 0.13 -0.63	24.01 0.72 0.00	23.27 0.48 -0.14	25.94 0.58 -0.07	27.83 0.54 -0.26	28.55 0.55 -0.35	28.60 0.53 -0.34	28.07 0.41 -0.11	26.32 0.48 -0.33	25.46 0.45 -0.24	24.55 0.40 -0.57	26.56 0.48 -0.73	41.08 1.18 -0.64	38.05 1.09 -0.49	33.18 0.95 -0.40	28.01 0.76 0.00	23.02 0.58 0.00	20.66 0.34 -0.33	16.07 0.22 -1.10
MILLIKEN___2 23585	12.87 0.25 -0.64	10.92 0.19 -0.20	10.56 0.20 0.00	10.73 0.20 0.00	10.85 0.18 -0.16	13.93 0.13 -0.63	24.01 0.72 0.00	23.27 0.48 -0.14	25.94 0.58 -0.07	27.83 0.54 -0.26	28.55 0.55 -0.35	28.60 0.53 -0.34	28.07 0.41 -0.11	26.32 0.48 -0.33	25.46 0.45 -0.24	24.55 0.40 -0.57	26.56 0.48 -0.73	41.08 1.18 -0.64	38.05 1.09 -0.49	33.18 0.95 -0.40	28.01 0.76 0.00	23.02 0.58 0.00	20.66 0.34 -0.33	16.07 0.22 -1.10
MILLIKEN___DIESEL 23629	12.87 0.25 -0.64	10.92 0.19 -0.20	10.56 0.20 0.00	10.73 0.20 0.00	10.85 0.18 -0.16	13.93 0.13 -0.63	24.01 0.72 0.00	23.27 0.48 -0.14	25.94 0.58 -0.07	27.83 0.54 -0.26	28.55 0.55 -0.35	28.60 0.53 -0.34	28.07 0.41 -0.11	26.32 0.48 -0.33	25.46 0.45 -0.24	24.55 0.40 -0.57	26.56 0.48 -0.73	41.08 1.18 -0.64	38.05 1.09 -0.49	33.18 0.95 -0.40	28.01 0.76 0.00	23.02 0.58 0.00	20.66 0.34 -0.33	16.07 0.22 -1.10

MILLSEAT___LFGE 323607	12.30 -0.17 -0.49	10.49 -0.19 -0.15	10.26 -0.10 0.00	10.36 -0.17 0.00	10.33 -0.31 -0.12	13.31 -0.36 -0.49	23.36 0.07 0.00	23.23 -0.48 -1.05	24.53 -0.83 -0.08	26.06 -1.24 -0.27	26.83 -1.22 -0.40	26.77 -1.36 -0.39	25.81 -1.73 0.00	24.41 -1.30 -0.20	23.72 -1.24 -0.18	22.85 -1.15 -0.43	24.63 -1.27 -0.55	37.38 -1.96 -0.08	34.93 -1.53 0.00	30.61 -1.21 0.00	26.32 -0.93 0.00	21.79 -0.65 0.00	19.42 -0.82 -0.25	15.08 -0.50 -0.83
MODEL_CITY_ENERGY 24167	12.05 -0.44 -0.51	10.28 -0.41 -0.16	10.05 -0.31 0.00	10.14 -0.39 0.00	10.10 -0.54 -0.13	12.97 -0.71 -0.51	22.66 -0.63 0.00	22.91 -1.25 -1.50	23.64 -1.72 -0.06	24.99 -2.24 -0.20	25.77 -2.21 -0.34	25.70 -2.36 -0.33	24.79 -2.75 0.00	23.47 -2.24 -0.21	22.83 -2.13 -0.19	22.04 -1.98 -0.44	23.74 -2.18 -0.57	35.82 -3.53 -0.08	33.43 -3.03 0.00	29.37 -2.45 0.00	25.34 -1.91 0.00	21.05 -1.39 0.00	18.81 -1.44 -0.26	14.73 -0.88 -0.86
MODERN_LFGE___ 323580	12.05 -0.44 -0.51	10.28 -0.41 -0.16	10.05 -0.31 0.00	10.14 -0.39 0.00	10.10 -0.54 -0.13	12.97 -0.71 -0.51	22.66 -0.63 0.00	22.91 -1.25 -1.50	23.64 -1.72 -0.06	24.99 -2.24 -0.20	25.77 -2.21 -0.34	25.70 -2.36 -0.33	24.79 -2.75 0.00	23.47 -2.24 -0.21	22.83 -2.13 -0.19	22.04 -1.98 -0.44	23.74 -2.18 -0.57	35.82 -3.53 -0.08	33.43 -3.03 0.00	29.37 -2.45 0.00	25.34 -1.91 0.00	21.05 -1.39 0.00	18.81 -1.44 -0.26	14.73 -0.88 -0.86
MOHAWK_PAPER___DRP 24187	18.15 0.72 -5.46	12.87 0.64 -1.69	11.00 0.63 0.00	11.18 0.64 0.00	12.53 0.64 -1.38	18.79 0.71 -4.91	24.34 1.05 0.00	23.56 0.91 0.00	26.38 1.09 0.00	28.22 1.19 0.00	28.86 1.22 0.00	28.95 1.22 0.00	28.82 1.27 0.00	28.86 1.25 -2.10	27.84 1.21 -1.85	29.14 1.16 -4.41	32.24 1.24 -5.64	42.20 2.12 -0.81	38.32 1.86 0.00	33.44 1.62 0.00	28.58 1.33 0.00	23.56 1.12 0.00	23.54 0.96 -2.59	23.97 0.68 -8.55
MONGAUP___HYD 23641	17.28 1.23 -4.06	12.87 1.07 -1.26	11.41 1.05 0.00	11.60 1.06 0.00	12.59 1.05 -1.03	18.03 1.20 -3.65	25.64 2.35 0.00	24.99 2.33 0.00	27.87 2.58 0.00	29.84 2.81 0.00	30.47 2.82 0.00	30.61 2.88 0.00	30.47 2.92 0.00	29.87 2.81 -1.56	28.88 2.73 -1.37	29.35 2.50 -3.28	32.28 2.74 -4.19	44.27 4.40 -0.60	40.47 4.01 0.00	35.51 3.69 0.00	30.35 3.11 0.00	25.02 2.58 0.00	24.17 2.26 -1.93	22.57 1.47 -6.35
MONTAUK___DIESEL 23721	20.22 2.48 -5.76	17.10 2.16 -4.41	15.61 2.09 -3.15	15.16 2.14 -2.49	19.71 2.14 -7.05	27.56 2.64 -11.75	34.52 5.12 -6.11	36.14 4.89 -8.59	35.36 5.54 -4.53	36.57 5.92 -3.62	36.55 5.89 -3.01	38.27 5.94 -4.60	36.70 5.90 -3.25	35.92 5.64 -4.78	34.86 5.48 -4.60	35.45 5.24 -6.63	43.90 5.71 -12.83	61.80 8.84 -13.69	52.00 8.10 -7.44	49.19 7.03 -10.34	41.74 6.07 -8.42	34.83 5.00 -7.38	29.74 4.34 -5.42	28.64 3.04 -10.85
MUNSVILLE_WIND_PWR 323609	13.86 0.80 -1.08	11.47 0.60 -0.33	10.97 0.61 0.00	11.21 0.67 0.00	11.42 0.64 -0.27	14.90 0.72 -1.01	25.36 2.07 0.00	24.48 1.63 -0.19	27.28 1.90 -0.09	29.35 1.97 -0.35	30.16 2.05 -0.47	30.19 2.00 -0.46	29.52 1.82 -0.15	27.78 1.76 -0.52	26.82 1.66 -0.38	26.09 1.60 -0.91	28.29 1.77 -1.16	43.59 3.41 -0.91	40.43 3.28 -0.69	35.24 2.86 -0.56	29.59 2.34 0.00	24.21 1.77 0.00	21.82 1.30 -0.53	17.41 0.90 -1.76
N SALMON___HYD 24042	11.43 -0.55 0.00	10.05 -0.48 0.00	9.87 -0.50 0.00	10.07 -0.46 0.00	10.17 -0.34 0.00	12.81 -0.37 0.00	22.33 -0.96 0.00	22.23 -0.43 0.00	24.51 -0.78 0.00	26.30 -0.73 0.00	26.90 -0.75 0.00	27.01 -0.72 0.00	26.78 -0.77 0.00	24.76 -0.74 0.00	24.09 -0.69 0.00	22.97 -0.61 0.00	24.75 -0.61 0.00	38.29 -0.98 0.00	35.73 -0.73 0.00	30.96 -0.86 0.00	26.49 -0.76 0.00	21.68 -0.76 0.00	19.47 -0.52 0.00	14.46 -0.29 0.00
N.E._GEN_SANDY PD 24062	26.69 1.02 -13.69	27.40 0.88 -15.98	25.83 0.87 -14.60	24.00 0.88 -12.58	25.37 0.87 -13.99	29.96 1.00 -15.78	35.32 1.68 -10.35	40.02 1.56 -15.80	41.20 1.82 -14.09	43.64 1.95 -14.66	41.93 1.99 -12.29	41.80 2.00 -12.07	40.70 2.04 -11.11	38.49 1.99 -11.00	37.31 1.93 -10.60	37.32 1.84 -11.90	47.60 1.98 -20.27	56.68 3.10 -14.31	54.87 2.81 -15.60	51.94 2.45 -17.67	43.19 2.10 -13.84	38.79 1.77 -14.58	34.99 1.58 -13.43	30.20 1.08 -14.37
NARROWS_GT1_1 24228	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT1_2 24229	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT1_3 24230	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT1_4 24231	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT1_5 24232	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT1_6 24233	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78

NARROWS_GT1_7 24234	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT1_8 24235	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_1 24236	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_2 24237	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_3 24238	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_4 24239	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_5 24240	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_6 24241	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_7 24242	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NARROWS_GT2_8 24243	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NEG CAPITAL___MECHNVIL 23645	18.41 0.81 -5.62	13.02 0.75 -1.74	11.10 0.74 0.00	11.28 0.75 0.00	12.68 0.75 -1.42	19.05 0.83 -5.05	24.57 1.28 0.00	23.81 1.15 0.00	26.71 1.42 0.00	28.54 1.51 0.00	29.25 1.60 0.00	29.28 1.55 0.00	29.12 1.57 0.00	29.15 1.48 -2.16	28.12 1.44 -1.90	29.49 1.37 -4.54	32.63 1.47 -5.80	42.73 2.63 -0.83	38.83 2.37 0.00	33.86 2.04 0.00	28.88 1.63 0.00	23.81 1.37 0.00	23.79 1.14 -2.67	24.31 0.77 -8.79
NEG CENTRAL_HIGH_ACRES 23767	12.37 -0.02 -0.41	10.61 -0.05 -0.13	10.35 -0.01 0.00	10.49 -0.04 0.00	10.51 -0.11 -0.10	13.44 -0.16 -0.42	23.50 0.21 0.00	22.68 0.02 0.00	25.03 -0.18 0.08	26.38 -0.32 0.33	26.90 -0.30 0.44	26.91 -0.39 0.43	26.82 -0.58 0.15	25.22 -0.38 -0.09	24.56 -0.37 -0.15	23.47 -0.47 -0.36	25.34 -0.48 -0.47	38.10 -0.51 0.66	35.43 -0.36 0.67	30.99 -0.29 0.55	27.03 -0.22 0.00	22.26 -0.18 0.00	19.84 -0.36 -0.21	15.22 -0.24 -0.71
NEG CENTRAL___DRP 24199	12.49 0.06 -0.45	10.69 0.02 -0.14	10.40 0.04 0.00	10.56 0.03 0.00	10.61 -0.01 -0.11	13.55 -0.08 -0.46	23.64 0.35 0.00	22.77 0.11 0.00	25.99 0.61 -0.09	27.86 0.49 -0.34	28.64 0.52 -0.47	28.66 0.47 -0.45	28.05 0.36 -0.14	26.26 0.46 -0.29	25.42 0.45 -0.19	24.44 0.40 -0.46	26.42 0.48 -0.58	41.21 1.18 -0.76	38.18 1.09 -0.63	33.32 0.99 -0.51	28.07 0.82 0.00	23.07 0.63 0.00	20.57 0.32 -0.27	15.86 0.22 -0.88
NEG CENTRAL___INDECK 23768	12.80 0.22 -0.61	10.85 0.13 -0.19	10.55 0.19 0.00	10.68 0.15 0.00	10.74 0.07 -0.15	13.94 0.17 -0.60	24.31 1.02 0.00	23.90 0.61 -0.63	25.23 -0.33 -0.27	27.35 -0.70 -1.02	28.34 -0.69 -1.39	28.28 -0.81 -1.35	26.90 -1.05 -0.40	25.31 -0.66 -0.47	24.36 -0.64 -0.22	23.50 -0.61 -0.54	25.43 -0.61 -0.69	40.53 -0.79 -2.05	37.71 -0.55 -1.80	32.84 -0.45 -1.47	27.00 -0.25 0.00	22.96 0.52 0.00	20.44 0.14 -0.32	15.89 0.10 -1.04
NEG CENTRAL___SENECA 23627	12.63 0.14 -0.50	10.78 0.09 -0.16	10.49 0.12 0.00	10.64 0.11 0.00	10.69 0.05 -0.13	13.72 0.04 -0.50	23.92 0.63 0.00	23.17 0.38 -0.13	26.33 0.88 -0.15	28.40 0.78 -0.58	29.24 0.80 -0.79	29.25 0.75 -0.77	28.42 0.63 -0.24	26.63 0.74 -0.38	25.70 0.69 -0.22	24.77 0.66 -0.53	26.80 0.76 -0.68	42.14 1.61 -1.26	39.07 1.53 -1.07	34.07 1.37 -0.88	28.39 1.14 0.00	23.36 0.92 0.00	20.84 0.54 -0.31	16.15 0.37 -1.03

NEG CENTRAL___STATE_STREET 24147	12.78 0.35 -0.46	10.94 0.26 -0.14	10.64 0.28 0.00	10.81 0.27 0.00	10.87 0.24 -0.12	13.89 0.25 -0.46	24.31 1.02 0.00	23.38 0.72 0.00	26.30 1.01 0.00	28.00 0.97 0.00	28.67 1.02 0.00	28.70 0.97 0.00	28.38 0.83 0.00	26.60 0.89 -0.20	25.82 0.87 -0.18	24.78 0.78 -0.42	26.78 0.89 -0.54	41.27 1.92 -0.08	38.25 1.79 0.00	33.38 1.56 0.00	28.50 1.25 0.00	23.41 0.96 0.00	20.85 0.62 -0.25	16.00 0.43 -0.82
NEG MILLWOOD___DRP 24198	17.57 1.21 -4.39	12.94 1.05 -1.36	11.38 1.02 0.00	11.57 1.03 0.00	12.65 1.03 -1.11	18.32 1.20 -3.94	25.52 2.24 0.00	24.88 2.22 0.00	27.84 2.55 0.00	29.79 2.76 0.00	30.44 2.79 0.00	30.53 2.80 0.00	30.44 2.89 0.00	30.00 2.81 -1.69	28.99 2.73 -1.48	29.74 2.62 -3.54	32.75 2.86 -4.53	44.47 4.55 -0.65	40.51 4.05 0.00	35.32 3.50 0.00	30.25 3.00 0.00	24.95 2.51 0.00	24.30 2.24 -2.08	23.08 1.47 -6.86
NEG NORTH_FLCN_SEA 23793	11.50 -0.48 0.00	10.13 -0.40 0.00	9.96 -0.40 0.00	10.16 -0.37 0.00	10.26 -0.25 0.00	12.91 -0.26 0.00	22.61 -0.68 0.00	22.54 -0.11 0.00	24.94 -0.35 0.00	26.73 -0.30 0.00	27.34 -0.30 0.00	27.45 -0.28 0.00	27.25 -0.30 0.00	25.20 -0.30 0.00	24.51 -0.27 0.00	23.39 -0.19 0.00	25.20 -0.15 0.00	39.00 -0.27 0.00	36.39 -0.07 0.00	31.53 -0.29 0.00	26.98 -0.27 0.00	22.08 -0.36 0.00	19.77 -0.22 0.00	14.65 -0.10 0.00
NEG NORTH_KES_CHATEGAY 23792	11.40 -0.57 0.00	10.05 -0.48 0.00	9.87 -0.50 0.00	10.07 -0.46 0.00	10.15 -0.36 0.00	12.78 -0.39 0.00	22.36 -0.93 0.00	22.27 -0.39 0.00	24.66 -0.63 0.00	26.41 -0.62 0.00	27.04 -0.61 0.00	27.15 -0.58 0.00	26.94 -0.61 0.00	24.92 -0.59 0.00	24.24 -0.55 0.00	23.13 -0.45 0.00	24.92 -0.43 0.00	38.52 -0.75 0.00	35.95 -0.51 0.00	31.15 -0.67 0.00	26.65 -0.60 0.00	21.81 -0.63 0.00	19.55 -0.44 0.00	14.50 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	11.46 -0.51 0.00	10.10 -0.43 0.00	9.92 -0.45 0.00	10.13 -0.40 0.00	10.24 -0.27 0.00	12.88 -0.29 0.00	22.59 -0.70 0.00	22.52 -0.14 0.00	24.86 -0.43 0.00	26.65 -0.38 0.00	27.29 -0.36 0.00	27.40 -0.33 0.00	27.16 -0.39 0.00	25.12 -0.38 0.00	24.43 -0.35 0.00	23.32 -0.26 0.00	25.15 -0.20 0.00	38.91 -0.35 0.00	36.35 -0.11 0.00	31.47 -0.35 0.00	26.92 -0.33 0.00	22.01 -0.43 0.00	19.71 -0.28 0.00	14.60 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	11.46 -0.51 0.00	10.10 -0.43 0.00	9.92 -0.45 0.00	10.13 -0.40 0.00	10.24 -0.27 0.00	12.88 -0.29 0.00	22.59 -0.70 0.00	22.52 -0.14 0.00	24.86 -0.43 0.00	26.65 -0.38 0.00	27.29 -0.36 0.00	27.40 -0.33 0.00	27.16 -0.39 0.00	25.12 -0.38 0.00	24.43 -0.35 0.00	23.32 -0.26 0.00	25.15 -0.20 0.00	38.91 -0.35 0.00	36.35 -0.11 0.00	31.47 -0.35 0.00	26.92 -0.33 0.00	22.01 -0.43 0.00	19.71 -0.28 0.00	14.60 -0.15 0.00
NEG NORTH___PLATTSBURG 23628	11.46 -0.51 0.00	10.10 -0.43 0.00	9.92 -0.45 0.00	10.13 -0.40 0.00	10.24 -0.27 0.00	12.88 -0.29 0.00	22.59 -0.70 0.00	22.52 -0.14 0.00	24.86 -0.43 0.00	26.65 -0.38 0.00	27.29 -0.36 0.00	27.40 -0.33 0.00	27.16 -0.39 0.00	25.12 -0.38 0.00	24.43 -0.35 0.00	23.32 -0.26 0.00	25.15 -0.20 0.00	38.91 -0.35 0.00	36.35 -0.11 0.00	31.47 -0.35 0.00	26.92 -0.33 0.00	22.01 -0.43 0.00	19.71 -0.28 0.00	14.60 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	12.14 -0.35 -0.51	10.35 -0.34 -0.16	10.11 -0.25 0.00	10.22 -0.32 0.00	10.18 -0.46 -0.13	13.08 -0.61 -0.51	22.89 -0.40 0.00	22.81 -0.97 -1.13	23.99 -1.42 -0.12	25.54 -1.92 -0.43	26.38 -1.88 -0.62	26.31 -2.02 -0.60	25.25 -2.42 -0.13	23.84 -1.94 -0.28	23.13 -1.83 -0.19	22.32 -1.70 -0.44	24.07 -1.85 -0.57	36.95 -3.02 -0.71	34.48 -2.55 -0.58	30.25 -2.04 -0.47	25.67 -1.58 0.00	21.32 -1.12 0.00	19.03 -1.22 -0.26	14.86 -0.75 -0.86
NEG WEST___LANCASTR 23811	12.47 -0.06 -0.55	10.62 -0.08 -0.17	10.34 -0.02 0.00	10.45 -0.08 0.00	10.43 -0.22 -0.14	13.44 -0.28 -0.54	23.68 0.40 0.00	25.93 -0.05 -3.32	26.19 -0.41 -1.31	31.26 -0.81 -5.04	33.68 -0.77 -6.81	33.44 -0.91 -6.63	27.38 -1.85 -1.68	25.24 -1.40 -1.14	23.64 -1.34 -0.20	22.83 -1.23 -0.47	24.64 -1.32 -0.61	45.32 -2.24 -8.28	42.24 -1.79 -7.56	36.64 -1.37 -6.19	26.29 -0.95 0.00	21.75 -0.70 0.00	19.38 -0.88 -0.28	15.06 -0.61 -0.92
NEG_PENN_ALLEGHNY 23528	13.35 0.18 -1.20	11.04 0.14 -0.37	10.51 0.15 0.00	10.67 0.14 0.00	10.92 0.11 -0.30	14.35 0.07 -1.11	23.78 0.49 0.00	23.17 0.25 -0.26	25.64 0.23 -0.13	27.68 0.16 -0.49	28.47 0.17 -0.66	28.51 0.14 -0.64	27.88 0.11 -0.22	26.30 0.20 -0.60	25.38 0.17 -0.42	24.75 0.17 -1.00	26.84 0.20 -1.28	40.99 0.47 -1.25	37.88 0.44 -0.98	33.07 0.45 -0.81	27.66 0.41 0.00	22.78 0.34 0.00	20.75 0.18 -0.59	16.81 0.12 -1.95
NEG___GEN_MONROE 24207	12.52 0.12 -0.43	10.73 0.06 -0.13	10.49 0.12 0.00	10.62 0.08 0.00	10.62 0.00 -0.11	13.69 0.08 -0.43	23.96 0.68 0.00	22.82 0.16 0.00	25.19 -0.03 0.07	26.50 -0.24 0.29	27.10 -0.16 0.38	27.08 -0.28 0.37	26.83 -0.58 0.14	25.28 -0.33 -0.10	24.64 -0.30 -0.16	23.63 -0.33 -0.38	25.51 -0.33 -0.48	38.43 -0.23 0.60	35.84 0.00 0.62	31.34 0.03 0.51	27.28 0.03 0.00	22.49 0.04 0.00	19.99 -0.22 -0.22	15.36 -0.12 -0.73
NEPA___ENERGY 23901	12.46 -0.13 -0.61	10.58 -0.15 -0.19	10.27 -0.09 0.00	10.40 -0.14 0.00	10.40 -0.26 -0.16	13.42 -0.36 -0.60	23.27 -0.02 0.00	24.70 -0.43 -2.48	25.61 -0.81 -1.13	30.11 -1.27 -4.34	32.26 -1.27 -5.88	32.10 -1.36 -5.73	27.96 -1.38 -1.78	25.72 -1.00 -1.22	24.06 -0.94 -0.22	23.25 -0.85 -0.52	25.11 -0.91 -0.67	46.39 -1.69 -8.81	43.22 -1.28 -8.04	37.48 -0.92 -6.58	26.73 -0.52 0.00	22.13 -0.31 0.00	19.75 -0.54 -0.31	15.44 -0.32 -1.01
NEVERSINK___HYD 23608	16.81 0.90 -3.94	12.52 0.77 -1.22	11.11 0.75 0.00	11.30 0.77 0.00	12.26 0.76 -0.99	17.56 0.84 -3.54	25.01 1.72 0.00	24.38 1.72 0.00	27.32 2.02 0.00	29.25 2.22 0.00	29.86 2.21 0.00	29.97 2.25 0.00	29.83 2.29 0.00	29.24 2.22 -1.52	28.27 2.15 -1.34	28.78 2.00 -3.20	31.65 2.20 -4.09	43.43 3.57 -0.59	39.67 3.21 0.00	34.62 2.80 0.00	29.62 2.37 0.00	24.42 1.98 0.00	23.60 1.74 -1.88	22.03 1.09 -6.19
NEWTON___FALLS_HYD 23847	11.54 -0.44 0.00	10.11 -0.42 0.00	9.93 -0.43 0.00	10.13 -0.40 0.00	10.17 -0.34 0.00	12.71 -0.46 0.00	22.29 -1.00 0.00	21.66 -1.00 0.00	24.08 -1.21 0.00	25.82 -1.22 0.00	26.37 -1.27 0.00	26.48 -1.25 0.00	26.25 -1.29 0.00	24.28 -1.22 0.00	23.54 -1.24 0.00	22.40 -1.18 0.00	24.06 -1.29 0.00	37.50 -1.77 0.00	34.89 -1.57 0.00	30.36 -1.46 0.00	26.00 -1.25 0.00	21.36 -1.08 0.00	19.21 -0.78 0.00	14.26 -0.49 0.00
NIAGARA_____ 23760	12.00 -0.49 -0.51	10.25 -0.44 -0.16	10.00 -0.36 0.00	10.10 -0.43 0.00	10.06 -0.58 -0.13	12.92 -0.76 -0.51	22.50 -0.79 0.00	20.00 -1.36 1.30	23.00 -1.85 0.45	23.00 -2.32 1.71	23.00 -2.32 2.32	23.00 -2.47 2.26	23.98 -2.84 0.73	23.00 -2.32 0.18	22.74 -2.23 -0.19	21.95 -2.08 -0.45	23.67 -2.26 -0.57	32.09 -3.69 3.48	30.00 -3.17 3.29	26.55 -2.58 2.69	25.23 -2.02 0.00	20.98 -1.46 0.00	18.75 -1.50 -0.26	14.67 -0.94 -0.86



NINE_MILE_1 23575	11.89 -0.31 -0.22	10.32 -0.28 -0.07	10.09 -0.27 0.00	10.26 -0.27 0.00	10.27 -0.29 -0.06	12.90 -0.54 -0.27	22.54 -0.75 0.00	21.77 -0.88 0.00	24.25 -1.04 0.00	25.87 -1.16 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.52 -1.10 -0.11	23.82 -1.06 -0.10	22.78 -1.04 -0.24	24.57 -1.09 -0.31	37.74 -1.57 -0.04	35.04 -1.42 0.00	30.58 -1.24 0.00	26.19 -1.06 0.00	21.59 -0.85 0.00	19.29 -0.84 -0.14	14.60 -0.62 -0.47
NINE_MILE_2 23744	11.89 -0.31 -0.22	10.32 -0.28 -0.07	10.09 -0.27 0.00	10.26 -0.27 0.00	10.27 -0.29 -0.06	12.90 -0.54 -0.27	22.54 -0.75 0.00	21.77 -0.88 0.00	24.25 -1.04 0.00	25.87 -1.16 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.52 -1.10 -0.11	23.82 -1.06 -0.10	22.78 -1.04 -0.24	24.57 -1.09 -0.31	37.74 -1.57 -0.04	35.04 -1.42 0.00	30.58 -1.24 0.00	26.19 -1.06 0.00	21.59 -0.85 0.00	19.29 -0.84 -0.14	14.60 -0.62 -0.46
NM_CAPITAL___DRP 24208	18.03 0.63 -5.42	12.78 0.57 -1.68	10.91 0.55 0.00	11.09 0.56 0.00	12.44 0.56 -1.37	18.65 0.61 -4.87	24.13 0.84 0.00	23.31 0.66 0.00	26.10 0.81 0.00	27.92 0.89 0.00	28.59 0.94 0.00	28.67 0.94 0.00	28.54 0.99 0.00	28.58 0.99 -2.09	27.58 0.97 -1.83	28.88 0.92 -4.38	31.94 0.99 -5.60	41.68 1.61 -0.80	37.88 1.42 0.00	33.06 1.24 0.00	28.28 1.04 0.00	23.32 0.87 0.00	23.34 0.78 -2.58	23.79 0.56 -8.48
NM_CENTRAL___DRP 24181	12.18 -0.08 -0.28	10.54 -0.08 -0.09	10.29 -0.07 0.00	10.45 -0.08 0.00	10.48 -0.11 -0.07	13.22 -0.26 -0.31	23.10 -0.19 0.00	22.23 -0.43 0.00	24.81 -0.48 0.00	26.46 -0.57 0.00	27.06 -0.58 0.00	27.12 -0.61 0.00	26.89 -0.66 0.00	25.10 -0.54 -0.13	24.35 -0.55 -0.12	23.31 -0.54 -0.27	25.15 -0.56 -0.35	38.69 -0.63 -0.05	35.88 -0.58 0.00	31.31 -0.51 0.00	26.79 -0.46 0.00	22.06 -0.38 0.00	19.75 -0.40 -0.16	15.00 -0.28 -0.53
NM_FRONTIER___DRP 24179	11.95 -0.55 -0.52	10.20 -0.49 -0.16	9.97 -0.39 0.00	10.06 -0.47 0.00	10.01 -0.63 -0.13	12.85 -0.84 -0.51	22.36 -0.93 0.00	22.87 -1.61 -1.82	22.96 -2.15 0.19	23.65 -2.68 0.71	24.00 -2.68 0.97	23.99 -2.80 0.94	24.02 -3.20 0.34	22.91 -2.63 -0.03	22.47 -2.50 -0.19	21.69 -2.33 -0.45	23.34 -2.59 -0.57	33.50 -4.20 1.57	31.29 -3.65 1.53	27.58 -2.99 1.25	24.88 -2.37 0.00	20.73 -1.71 0.00	18.55 -1.70 -0.26	14.60 -1.02 -0.87
NM_ST_REGIS___HYD 24053	11.38 -0.60 0.00	10.00 -0.54 0.00	9.81 -0.55 0.00	10.01 -0.53 0.00	10.09 -0.42 0.00	12.66 -0.51 0.00	21.84 -1.44 0.00	21.52 -1.13 0.00	23.77 -1.52 0.00	25.49 -1.54 0.00	26.07 -1.57 0.00	26.18 -1.55 0.00	25.98 -1.57 0.00	23.97 -1.53 0.00	23.29 -1.49 0.00	22.21 -1.37 0.00	23.84 -1.52 0.00	36.95 -2.32 0.00	34.42 -2.04 0.00	29.85 -1.97 0.00	25.61 -1.63 0.00	21.03 -1.41 0.00	19.05 -0.94 0.00	14.20 -0.55 0.00
NORTHPORT___1 23551	19.54 1.80 -5.77	16.53 1.57 -4.43	15.04 1.50 -3.17	14.58 1.54 -2.50	19.13 1.53 -7.09	26.78 1.81 -11.80	32.76 3.33 -6.15	34.52 3.22 -8.65	33.51 3.67 -4.56	34.67 4.00 -3.64	34.63 3.95 -3.03	36.35 3.99 -4.63	34.81 4.05 -3.21	34.11 3.88 -4.73	33.08 3.74 -4.56	33.73 3.56 -6.59	41.88 3.73 -12.79	58.49 5.54 -13.69	48.96 5.07 -7.44	46.64 4.49 -10.33	39.64 4.03 -8.36	33.21 3.48 -7.29	28.58 3.16 -5.44	27.81 2.18 -10.88
NORTHPORT___2 23552	19.54 1.80 -5.77	16.53 1.57 -4.43	15.04 1.50 -3.17	14.58 1.54 -2.50	19.13 1.53 -7.09	26.78 1.81 -11.80	32.76 3.33 -6.15	34.52 3.22 -8.65	33.51 3.67 -4.56	34.67 4.00 -3.64	34.63 3.95 -3.03	36.35 3.99 -4.63	34.81 4.05 -3.21	34.11 3.88 -4.73	33.08 3.74 -4.56	33.73 3.56 -6.59	41.88 3.73 -12.79	58.49 5.54 -13.69	48.96 5.07 -7.44	46.64 4.49 -10.33	39.64 4.03 -8.36	33.21 3.48 -7.29	28.58 3.16 -5.44	27.81 2.18 -10.88
NORTHPORT___3 23553	19.21 1.47 -5.76	16.22 1.27 -4.42	14.74 1.22 -3.16	14.28 1.25 -2.49	18.83 1.26 -7.06	26.40 1.46 -11.77	31.83 2.42 -6.12	33.60 2.33 -8.61	32.56 2.73 -4.54	33.60 2.95 -3.62	33.59 2.93 -3.02	35.28 2.94 -4.61	33.75 3.00 -3.20	33.13 2.91 -4.72	32.25 2.92 -4.55	32.91 2.76 -6.58	40.97 2.86 -12.75	57.31 4.36 -13.69	47.76 3.90 -7.40	45.51 3.41 -10.28	38.62 3.05 -8.32	32.38 2.69 -7.25	28.05 2.64 -5.43	27.39 1.78 -10.86
NORTHPORT___4 23650	19.21 1.47 -5.76	16.22 1.27 -4.42	14.74 1.22 -3.16	14.28 1.25 -2.49	18.83 1.26 -7.06	26.40 1.46 -11.77	31.83 2.42 -6.12	33.60 2.33 -8.61	32.56 2.73 -4.54	33.60 2.95 -3.62	33.59 2.93 -3.02	35.28 2.94 -4.61	33.75 3.00 -3.20	33.13 2.91 -4.72	32.25 2.92 -4.55	32.91 2.76 -6.58	40.97 2.86 -12.75	57.31 4.36 -13.69	47.76 3.90 -7.40	45.51 3.41 -10.28	38.62 3.05 -8.32	32.38 2.69 -7.25	28.05 2.64 -5.43	27.39 1.78 -10.86
NORTHPORT___IC 23718	19.54 1.80 -5.77	16.53 1.57 -4.43	15.04 1.50 -3.17	14.58 1.54 -2.50	19.13 1.53 -7.09	26.78 1.81 -11.80	32.76 3.33 -6.15	34.52 3.22 -8.65	33.51 3.67 -4.56	34.67 4.00 -3.64	34.63 3.95 -3.03	36.35 3.99 -4.63	34.81 4.05 -3.21	34.11 3.88 -4.73	33.08 3.74 -4.56	33.73 3.56 -6.59	41.88 3.73 -12.79	58.49 5.54 -13.69	48.96 5.07 -7.44	46.64 4.49 -10.33	39.64 4.03 -8.36	33.21 3.48 -7.29	28.58 3.16 -5.44	27.81 2.18 -10.88
NPX_GEN_1385_PROXY 323591	24.35 2.14 -10.23	20.62 1.89 -8.20	20.00 1.82 -7.81	20.00 1.85 -7.61	20.00 1.85 -7.64	27.93 2.11 -12.65	32.39 3.80 -5.30	35.04 3.74 -8.65	34.07 4.22 -4.56	36.20 4.79 -4.38	36.60 4.76 -4.20	37.10 4.74 -4.63	36.00 4.85 -3.60	34.70 4.46 -4.73	33.43 4.09 -4.56	34.18 4.01 -6.59	41.98 3.83 -12.79	58.14 5.18 -13.69	49.00 5.10 -7.44	46.92 4.77 -10.33	40.00 4.39 -8.36	33.70 3.97 -7.29	29.08 3.66 -5.44	28.20 2.57 -10.88
NPX_GEN_CSC 323557	19.77 2.04 -5.76	16.71 1.77 -4.41	15.23 1.71 -3.15	14.76 1.74 -2.49	19.31 1.75 -7.05	27.89 2.12 -12.60	32.56 4.01 -5.27	35.08 3.83 -8.60	34.17 4.35 -4.53	35.30 4.65 -3.62	35.25 4.59 -3.01	36.96 4.63 -4.60	35.46 4.66 -3.25	34.74 4.46 -4.77	33.72 4.34 -4.60	34.34 4.13 -6.63	42.62 4.44 -12.83	59.72 6.76 -13.69	50.07 6.16 -7.44	47.53 5.38 -10.34	40.43 4.77 -8.42	33.82 3.99 -7.38	28.96 3.56 -5.42	28.09 2.49 -10.85
NSINS_S_GLNS_FALLS 23858	18.45 0.87 -5.59	13.06 0.80 -1.73	11.15 0.79 0.00	11.33 0.80 0.00	12.72 0.80 -1.41	19.10 0.90 -5.03	24.41 1.12 0.00	23.70 1.04 0.00	26.68 1.39 0.00	28.52 1.49 0.00	29.28 1.63 0.00	29.17 1.44 0.00	29.01 1.46 0.00	29.01 1.35 -2.16	27.94 1.26 -1.89	29.33 1.23 -4.52	32.45 1.32 -5.78	42.53 2.44 -0.83	38.61 2.15 0.00	33.66 1.84 0.00	28.72 1.47 0.00	23.67 1.23 0.00	23.66 1.02 -2.66	24.16 0.65 -8.76
NUCOR_STEEL___DRP 24197	12.75 0.32 -0.45	10.92 0.25 -0.14	10.62 0.26 0.00	10.80 0.26 0.00	10.84 0.22 -0.11	13.85 0.22 -0.45	24.22 0.93 0.00	23.29 0.63 0.00	26.18 0.88 0.00	27.87 0.84 0.00	28.53 0.88 0.00	28.56 0.83 0.00	28.24 0.69 0.00	26.46 0.76 -0.19	25.72 0.77 -0.17	24.65 0.66 -0.41	26.66 0.79 -0.52	41.07 1.73 -0.07	38.06 1.60 0.00	33.19 1.37 0.00	28.37 1.12 0.00	23.29 0.85 0.00	20.78 0.56 -0.24	15.91 0.37 -0.79

NYISO_LBMP_REFERENCE 24008	11.98 0.00 0.00	10.53 0.00 0.00	10.36 0.00 0.00	10.53 0.00 0.00	10.51 0.00 0.00	13.17 0.00 0.00	23.29 0.00 0.00	22.66 0.00 0.00	25.29 0.00 0.00	27.03 0.00 0.00	27.65 0.00 0.00	27.73 0.00 0.00	27.55 0.00 0.00	25.50 0.00 0.00	24.78 0.00 0.00	23.58 0.00 0.00	25.36 0.00 0.00	39.27 0.00 0.00	36.46 0.00 0.00	31.82 0.00 0.00	27.25 0.00 0.00	22.44 0.00 0.00	19.98 0.00 0.00	14.75 0.00 0.00
NYPA_BRENTWD____GT 24164	19.57 1.84 -5.75	16.52 1.60 -4.39	15.04 1.54 -3.13	14.57 1.57 -2.47	19.09 1.58 -7.00	26.75 1.88 -11.69	32.89 3.54 -6.06	34.58 3.40 -8.53	33.68 3.89 -4.49	34.83 4.22 -3.59	34.81 4.17 -2.99	36.51 4.21 -4.56	35.10 4.24 -3.31	34.41 4.08 -4.83	33.40 3.96 -4.66	33.97 3.70 -6.69	42.15 3.90 -12.89	58.69 5.73 -13.69	49.17 5.25 -7.46	46.77 4.61 -10.34	39.94 4.19 -8.49	33.52 3.57 -7.51	28.60 3.22 -5.39	27.83 2.27 -10.81
NYPA_GOWANUS____GT5 24156	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NYPA_GOWANUS____GT6 24157	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.49 2.85 0.00	30.64 2.91 0.00	30.53 2.98 0.00	30.08 2.91 -1.67	29.07 2.82 -1.46	29.79 2.71 -3.50	32.72 2.89 -4.47	44.31 4.40 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.30 3.05 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NYPA_HARLEM__RVR__GT1 24160	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.18 1.11 -3.90	25.27 1.98 0.00	24.62 1.97 0.01	27.64 2.35 0.01	29.59 2.57 0.01	30.21 2.57 0.01	30.36 2.64 0.01	30.27 2.73 0.01	29.81 2.65 -1.66	28.84 2.60 -1.46	29.54 2.48 -3.49	32.43 2.61 -4.46	43.79 3.89 -0.63	39.84 3.39 0.01	34.74 2.93 0.01	29.94 2.70 0.01	24.82 2.38 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
NYPA_HARLEM__RVR__GT2 24161	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.18 1.11 -3.90	25.27 1.98 0.00	24.62 1.97 0.01	27.64 2.35 0.01	29.59 2.57 0.01	30.21 2.57 0.01	30.36 2.64 0.01	30.27 2.73 0.01	29.81 2.65 -1.66	28.84 2.60 -1.46	29.54 2.48 -3.49	32.43 2.61 -4.46	43.79 3.89 -0.63	39.84 3.39 0.01	34.74 2.93 0.01	29.94 2.70 0.01	24.82 2.38 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
NYPA_KENT____GT 24152	17.63 1.32 -4.34	12.99 1.12 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.84 2.81 0.00	30.47 2.82 0.00	30.61 2.88 0.00	30.53 2.98 0.00	30.05 2.88 -1.67	29.07 2.82 -1.46	29.76 2.69 -3.50	32.69 2.86 -4.47	44.23 4.32 -0.64	40.25 3.79 0.00	35.10 3.28 0.00	30.25 3.00 0.00	25.00 2.56 0.00	24.40 2.36 -2.06	23.09 1.56 -6.78
NYPA_POUCH1____GT 24155	17.64 1.33 -4.34	13.00 1.13 -1.34	11.43 1.07 0.00	11.63 1.10 0.00	12.69 1.08 -1.09	18.26 1.19 -3.90	25.46 2.17 0.00	24.81 2.15 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.69 2.86 -4.47	44.27 4.36 -0.64	40.32 3.86 0.00	35.16 3.34 0.00	30.27 3.02 0.00	25.02 2.58 0.00	24.44 2.40 -2.06	23.11 1.58 -6.78
NYPA_VERNON____GT2 24162	17.62 1.31 -4.34	12.99 1.12 -1.34	11.43 1.07 0.00	11.62 1.09 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.82 2.78 0.00	30.47 2.82 0.00	30.61 2.88 0.00	30.50 2.95 0.00	30.05 2.88 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.67 2.84 -4.47	44.15 4.24 -0.64	40.18 3.72 0.00	35.03 3.21 0.00	30.19 2.94 0.00	24.95 2.51 0.00	24.38 2.34 -2.06	23.07 1.55 -6.78
NYPA_VERNON____GT3 24163	17.62 1.31 -4.34	12.99 1.12 -1.34	11.43 1.07 0.00	11.62 1.09 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.82 2.78 0.00	30.47 2.82 0.00	30.61 2.88 0.00	30.50 2.95 0.00	30.05 2.88 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.67 2.84 -4.47	44.15 4.24 -0.64	40.18 3.72 0.00	35.03 3.21 0.00	30.19 2.94 0.00	24.95 2.51 0.00	24.38 2.34 -2.06	23.07 1.55 -6.78
NYPA__ASTORIA_CC1 323568	17.61 1.29 -4.34	12.99 1.12 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 2.83 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
NYPA__ASTORIA_CC2 323569	17.61 1.29 -4.34	12.99 1.12 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.43 2.14 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 2.83 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
NYPA__HOLTSVILL 23794	19.65 1.92 -5.76	16.61 1.66 -4.41	15.13 1.61 -3.16	14.66 1.63 -2.49	19.21 1.64 -7.05	26.90 1.96 -11.76	33.10 3.70 -6.11	34.77 3.51 -8.60	33.85 4.02 -4.53	34.95 4.30 -3.62	34.89 4.23 -3.01	36.60 4.27 -4.60	35.09 4.30 -3.25	34.41 4.13 -4.77	33.39 4.01 -4.60	34.05 3.84 -6.63	42.27 4.08 -12.83	59.13 6.17 -13.69	49.52 5.61 -7.44	47.05 4.90 -10.33	40.05 4.39 -8.41	33.52 3.70 -7.37	28.73 3.32 -5.42	27.93 2.33 -10.85
NYPA__HELLGATE_GT1 24158	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.18 1.11 -3.90	25.27 1.98 0.00	24.62 1.97 0.01	27.64 2.35 0.01	29.59 2.57 0.01	30.21 2.57 0.01	30.36 2.64 0.01	30.27 2.73 0.01	29.81 2.65 -1.66	28.84 2.60 -1.46	29.54 2.48 -3.49	32.43 2.61 -4.46	43.79 3.89 -0.63	39.84 3.39 0.01	34.74 2.93 0.01	29.94 2.70 0.01	24.82 2.38 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
NYPA__HELLGATE_GT2 24159	17.63 1.32 -4.34	13.02 1.15 -1.34	11.45 1.09 0.00	11.65 1.12 0.00	12.71 1.10 -1.09	18.18 1.11 -3.90	25.27 1.98 0.00	24.62 1.97 0.01	27.64 2.35 0.01	29.59 2.57 0.01	30.21 2.57 0.01	30.36 2.64 0.01	30.27 2.73 0.01	29.81 2.65 -1.66	28.84 2.60 -1.46	29.54 2.48 -3.49	32.43 2.61 -4.46	43.79 3.89 -0.63	39.84 3.39 0.01	34.74 2.93 0.01	29.94 2.70 0.01	24.82 2.38 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78

NYS_BARGE___HYD 23848	12.15 -0.34 -0.50	10.36 -0.33 -0.16	10.13 -0.24 0.00	10.22 -0.32 0.00	10.19 -0.45 -0.13	13.08 -0.59 -0.50	22.92 -0.37 0.00	23.00 -0.95 -1.29	24.01 -1.39 -0.11	25.54 -1.89 -0.41	26.39 -1.85 -0.59	26.31 -2.00 -0.58	25.27 -2.40 -0.12	23.89 -1.89 -0.27	23.16 -1.81 -0.18	22.34 -1.67 -0.44	24.09 -1.83 -0.56	36.94 -2.99 -0.66	34.48 -2.52 -0.54	30.25 -2.00 -0.44	25.70 -1.55 0.00	21.34 -1.10 0.00	19.04 -1.20 -0.26	14.86 -0.74 -0.85
O.H_GEN_BRUCE 24063	12.16 -0.38 -0.57	10.35 -0.36 -0.18	10.08 -0.28 0.00	10.19 -0.35 0.00	10.17 -0.48 -0.14	13.93 -0.65 -1.40	21.84 -0.61 0.84	20.95 -1.11 0.60	23.52 -1.57 0.21	24.22 -2.03 0.78	24.56 -2.02 1.07	24.55 -2.13 1.04	24.79 -2.48 0.28	23.57 -2.02 -0.08	23.05 -1.93 -0.20	22.27 -1.79 -0.48	24.02 -1.95 -0.62	34.81 -3.18 1.28	32.46 -2.74 1.26	28.59 -2.20 1.03	25.59 -1.66 0.00	21.23 -1.21 0.00	18.99 -1.28 -0.28	14.88 -0.81 -0.94
OAK_ORCHARD___HYD 24046	12.33 -0.07 -0.42	10.56 -0.11 -0.13	10.31 -0.05 0.00	10.45 -0.08 0.00	10.46 -0.16 -0.11	13.39 -0.21 -0.43	23.41 0.12 0.00	22.39 -0.27 0.00	24.73 -0.48 0.08	26.01 -0.70 0.32	26.55 -0.66 0.43	26.56 -0.75 0.42	26.41 -0.99 0.15	24.86 -0.74 -0.10	24.24 -0.69 -0.16	23.27 -0.68 -0.37	25.12 -0.71 -0.48	37.70 -0.90 0.67	35.13 -0.66 0.68	30.72 -0.54 0.56	26.81 -0.44 0.00	22.13 -0.31 0.00	19.72 -0.48 -0.22	15.15 -0.32 -0.72
OCC_CHEM___DRP 24175	11.98 -0.51 -0.52	10.23 -0.46 -0.16	9.99 -0.37 0.00	10.08 -0.45 0.00	10.04 -0.60 -0.13	12.87 -0.82 -0.52	22.45 -0.84 0.00	23.36 -1.50 -2.20	23.09 -2.05 0.15	23.88 -2.57 0.59	24.28 -2.57 0.80	24.26 -2.69 0.78	24.17 -3.08 0.29	23.04 -2.53 -0.06	22.57 -2.40 -0.19	21.79 -2.24 -0.45	23.47 -2.46 -0.58	33.89 -4.04 1.34	31.65 -3.50 1.31	27.88 -2.86 1.07	25.02 -2.23 0.00	20.83 -1.62 0.00	18.63 -1.62 -0.26	14.65 -0.97 -0.87
OLIN_CORP_DRP 24177	12.04 -0.46 -0.52	10.27 -0.42 -0.16	10.03 -0.33 0.00	10.12 -0.41 0.00	10.08 -0.56 -0.13	12.95 -0.74 -0.51	22.61 -0.68 0.00	23.61 -1.29 -2.24	23.60 -1.80 -0.10	25.30 -2.24 -0.51	25.89 -2.29 -0.54	25.82 -2.44 -0.53	24.80 -2.84 -0.09	23.45 -2.32 -0.26	22.76 -2.21 -0.19	21.98 -2.05 -0.45	23.67 -2.26 -0.57	36.14 -3.65 -0.52	33.73 -3.14 -0.41	29.61 -2.55 -0.33	25.26 -1.99 0.00	20.98 -1.46 0.00	18.77 -1.48 -0.26	14.71 -0.91 -0.87
OLIN_CORP_DSASP 323712	11.98 -0.51 -0.52	10.23 -0.46 -0.16	9.99 -0.37 0.00	10.08 -0.45 0.00	10.04 -0.60 -0.13	12.87 -0.82 -0.52	22.45 -0.84 0.00	23.36 -1.50 -2.20	23.09 -2.05 0.15	23.88 -2.57 0.59	24.28 -2.57 0.80	24.26 -2.69 0.78	24.17 -3.08 0.29	23.04 -2.53 -0.06	22.57 -2.40 -0.19	21.79 -2.24 -0.45	23.47 -2.46 -0.58	33.89 -4.04 1.34	31.65 -3.50 1.31	27.88 -2.86 1.07	25.02 -2.23 0.00	20.83 -1.62 0.00	18.63 -1.62 -0.26	14.65 -0.97 -0.87
ONEIDA_HERK_LFGE 323681	12.17 0.19 0.00	10.67 0.14 0.00	10.50 0.13 0.00	10.70 0.17 0.00	10.68 0.17 0.00	13.32 0.15 0.00	23.78 0.49 0.00	23.00 0.34 0.00	25.69 0.40 0.00	27.49 0.46 0.00	28.12 0.47 0.00	28.20 0.47 0.00	27.96 0.41 0.00	25.91 0.41 0.00	25.15 0.37 0.00	23.96 0.38 0.00	25.76 0.40 0.00	40.17 0.90 0.00	37.33 0.87 0.00	32.55 0.73 0.00	27.85 0.60 0.00	22.87 0.43 0.00	20.30 0.32 0.00	14.96 0.21 0.00
ONONDAGA_REF_OCCRA 23987	12.27 -0.05 -0.34	10.58 -0.06 -0.11	10.31 -0.05 0.00	10.48 -0.05 0.00	10.52 -0.07 -0.09	13.31 -0.22 -0.36	23.20 -0.09 0.00	22.36 -0.30 0.00	24.99 -0.30 0.00	26.65 -0.38 0.00	27.29 -0.36 0.00	27.34 -0.39 0.00	27.08 -0.47 0.00	25.30 -0.36 -0.15	24.54 -0.37 -0.13	23.55 -0.35 -0.32	25.41 -0.36 -0.41	39.09 -0.23 -0.06	36.21 -0.25 0.00	31.60 -0.22 0.00	27.03 -0.22 0.00	22.24 -0.20 0.00	19.91 -0.26 -0.19	15.17 -0.21 -0.62
ONONDAGA___COGEN 23986	12.27 -0.05 -0.34	10.59 -0.05 -0.11	10.32 -0.04 0.00	10.48 -0.05 0.00	10.54 -0.06 -0.09	13.32 -0.22 -0.36	23.22 -0.07 0.00	22.39 -0.27 0.00	25.32 0.03 0.00	27.00 -0.03 0.00	27.62 -0.03 0.00	27.67 -0.06 0.00	27.38 -0.16 0.00	25.58 -0.08 -0.16	24.84 -0.07 -0.14	23.79 -0.12 -0.33	25.70 -0.08 -0.42	39.61 0.28 -0.06	36.68 0.22 0.00	32.01 0.19 0.00	27.36 0.11 0.00	22.53 0.09 0.00	20.12 -0.06 -0.19	15.31 -0.07 -0.63
ONTARIO___LFGE 23819	12.63 0.14 -0.50	10.78 0.09 -0.16	10.49 0.12 0.00	10.64 0.11 0.00	10.69 0.05 -0.13	13.72 0.04 -0.50	23.92 0.63 0.00	23.17 0.38 -0.13	26.33 0.88 -0.15	28.40 0.78 -0.58	29.24 0.80 -0.79	29.25 0.75 -0.77	28.42 0.63 -0.24	26.63 0.74 -0.38	25.70 0.69 -0.22	24.77 0.66 -0.53	26.80 0.76 -0.68	42.14 1.61 -1.26	39.07 1.53 -1.07	34.07 1.37 -0.88	28.39 1.14 0.00	23.36 0.92 0.00	20.84 0.54 -0.31	16.15 0.37 -1.03
ORANGEVILLE_WT_PWR 323706	12.51 -0.11 -0.64	10.60 -0.13 -0.20	10.30 -0.06 0.00	10.42 -0.12 0.00	10.44 -0.23 -0.16	13.49 -0.30 -0.62	23.43 0.14 0.00	24.41 -0.32 -2.07	25.63 -0.61 -0.95	29.70 -0.97 -3.64	31.64 -0.94 -4.93	31.48 -1.05 -4.80	27.60 -1.38 -1.42	25.54 -1.00 -1.03	24.04 -0.97 -0.23	23.26 -0.87 -0.55	25.12 -0.94 -0.71	44.79 -1.53 -7.05	41.67 -1.20 -6.41	36.14 -0.92 -5.25	26.62 -0.63 0.00	22.06 -0.38 0.00	19.73 -0.58 -0.33	15.47 -0.35 -1.07
OSWEGATCHIE___HYD 24044	11.54 -0.44 0.00	10.11 -0.42 0.00	9.93 -0.43 0.00	10.13 -0.40 0.00	10.17 -0.34 0.00	12.71 -0.46 0.00	22.29 -1.00 0.00	21.66 -1.00 0.00	24.08 -1.21 0.00	25.82 -1.22 0.00	26.37 -1.27 0.00	26.48 -1.25 0.00	26.25 -1.29 0.00	24.28 -1.22 0.00	23.54 -1.24 0.00	22.40 -1.18 0.00	24.06 -1.29 0.00	37.50 -1.77 0.00	34.89 -1.57 0.00	30.36 -1.46 0.00	26.00 -1.25 0.00	21.36 -1.08 0.00	19.21 -0.78 0.00	14.26 -0.49 0.00
OSWEGO___5 23606	12.02 -0.22 -0.25	10.41 -0.20 -0.08	10.18 -0.19 0.00	10.33 -0.20 0.00	10.37 -0.21 -0.06	13.03 -0.45 -0.30	22.73 -0.56 0.00	21.93 -0.73 0.00	24.43 -0.86 0.00	26.06 -0.97 0.00	26.65 -0.99 0.00	26.70 -1.03 0.00	26.47 -1.07 0.00	24.72 -0.92 -0.13	24.00 -0.89 -0.11	22.98 -0.87 -0.27	24.77 -0.94 -0.35	38.02 -1.29 -0.05	35.26 -1.20 0.00	30.80 -1.02 0.00	26.38 -0.87 0.00	21.75 -0.70 0.00	19.45 -0.70 -0.16	14.76 -0.52 -0.53
OSWEGO___6 23613	12.02 -0.22 -0.25	10.41 -0.20 -0.08	10.18 -0.19 0.00	10.33 -0.20 0.00	10.37 -0.21 -0.06	13.03 -0.45 -0.30	22.73 -0.56 0.00	21.93 -0.73 0.00	24.43 -0.86 0.00	26.06 -0.97 0.00	26.65 -0.99 0.00	26.70 -1.03 0.00	26.47 -1.07 0.00	24.72 -0.92 -0.13	24.00 -0.89 -0.11	22.98 -0.87 -0.27	24.77 -0.94 -0.35	38.02 -1.29 -0.05	35.26 -1.20 0.00	30.80 -1.02 0.00	26.38 -0.87 0.00	21.75 -0.70 0.00	19.45 -0.70 -0.16	14.76 -0.52 -0.53
OUTOKUMPU-AB___DRP 24206	12.26 -0.24 -0.52	10.46 -0.23 -0.16	10.22 -0.15 0.00	10.31 -0.22 0.00	10.28 -0.37 -0.13	13.21 -0.49 -0.52	23.20 -0.09 0.00	24.27 -0.66 -2.27	24.62 -1.09 -0.42	26.97 -1.65 -1.59	28.18 -1.63 -2.16	28.06 -1.78 -2.11	25.94 -2.18 -0.57	24.37 -1.66 -0.53	23.38 -1.59 -0.19	22.57 -1.46 -0.45	24.34 -1.60 -0.58	39.46 -2.67 -2.87	36.80 -2.23 -2.57	32.17 -1.75 -2.10	25.94 -1.31 0.00	21.59 -0.85 0.00	19.27 -0.98 -0.27	15.02 -0.61 -0.88

OXBOW____ 24026	12.15 -0.35 -0.52	10.37 -0.33 -0.16	10.13 -0.24 0.00	10.22 -0.32 0.00	10.18 -0.46 -0.13	13.07 -0.62 -0.52	22.89 -0.40 0.00	23.90 -1.00 -2.24	23.96 -1.47 -0.14	25.56 -2.00 -0.53	26.38 -1.99 -0.72	26.30 -2.13 -0.70	25.19 -2.51 -0.15	23.81 -1.99 -0.30	23.06 -1.91 -0.19	22.29 -1.74 -0.45	24.01 -1.93 -0.58	36.91 -3.18 -0.82	34.44 -2.70 -0.68	30.21 -2.16 -0.56	25.59 -1.66 0.00	21.30 -1.14 0.00	19.03 -1.22 -0.27	14.87 -0.75 -0.88
OXY_CHEM_DSASP 323612	11.98 -0.51 -0.52	10.23 -0.46 -0.16	9.99 -0.37 0.00	10.08 -0.45 0.00	10.04 -0.60 -0.13	12.87 -0.82 -0.52	22.45 -0.84 0.00	23.36 -1.50 -2.20	23.09 -2.05 0.15	23.88 -2.57 0.59	24.28 -2.57 0.80	24.26 -2.69 0.78	24.17 -3.08 0.29	23.04 -2.53 -0.06	22.57 -2.40 -0.19	21.79 -2.24 -0.45	23.47 -2.46 -0.58	33.89 -4.04 1.34	31.65 -3.50 1.31	27.88 -2.86 1.07	25.02 -2.23 0.00	20.83 -1.62 0.00	18.63 -1.62 -0.26	14.65 -0.97 -0.87
PEEKSKILL____ 23653	17.40 1.11 -4.31	12.83 0.96 -1.33	11.30 0.93 0.00	11.48 0.95 0.00	12.53 0.94 -1.09	18.12 1.07 -3.88	25.29 2.00 0.00	24.61 1.95 0.00	27.57 2.28 0.00	29.49 2.46 0.00	30.11 2.46 0.00	30.25 2.52 0.00	30.14 2.59 0.00	29.69 2.53 -1.66	28.71 2.48 -1.46	29.41 2.36 -3.48	32.31 2.51 -4.45	43.80 3.89 -0.64	39.93 3.47 0.00	34.81 2.99 0.00	29.89 2.64 0.00	24.69 2.24 0.00	24.07 2.04 -2.05	22.83 1.34 -6.74
PGE MADISON____WINDPWR 24146	13.86 0.80 -1.08	11.47 0.60 -0.33	10.97 0.61 0.00	11.21 0.67 0.00	11.42 0.64 -0.27	14.90 0.72 -1.01	25.36 2.07 0.00	24.48 1.63 -0.19	27.28 1.90 -0.09	29.35 1.97 -0.35	30.16 2.05 -0.47	30.19 2.00 -0.46	29.52 1.82 -0.15	27.78 1.76 -0.52	26.82 1.66 -0.38	26.09 1.60 -0.91	28.29 1.77 -1.16	43.59 3.41 -0.91	40.43 3.28 -0.69	35.24 2.86 -0.56	29.59 2.34 0.00	24.21 1.77 0.00	21.82 1.30 -0.53	17.41 0.90 -1.76
PIERCEFIELD____HYD 23852	11.37 -0.61 0.00	9.98 -0.55 0.00	9.79 -0.57 0.00	9.98 -0.55 0.00	10.06 -0.45 0.00	12.62 -0.55 0.00	21.68 -1.61 0.00	21.25 -1.40 0.00	23.52 -1.77 0.00	25.19 -1.84 0.00	25.76 -1.88 0.00	25.87 -1.86 0.00	25.68 -1.87 0.00	23.72 -1.79 0.00	23.02 -1.76 0.00	21.95 -1.63 0.00	23.53 -1.83 0.00	36.48 -2.79 0.00	33.95 -2.52 0.00	29.46 -2.35 0.00	25.29 -1.96 0.00	20.80 -1.64 0.00	18.89 -1.10 0.00	14.12 -0.63 0.00
PINELAWN_CC_1 323563	19.36 1.69 -5.69	16.25 1.46 -4.26	14.77 1.41 -2.99	14.33 1.43 -2.36	18.69 1.43 -6.75	26.22 1.69 -11.35	32.25 3.17 -5.80	33.87 3.06 -8.16	33.08 3.49 -4.30	34.25 3.78 -3.43	34.26 3.76 -2.86	35.90 3.80 -4.37	35.01 3.86 -3.61	34.34 3.72 -5.11	33.34 3.62 -4.94	33.99 3.44 -6.97	42.18 3.65 -13.17	58.49 5.54 -13.69	49.01 5.03 -7.52	46.59 4.39 -10.38	40.02 3.90 -8.87	33.94 3.32 -8.18	28.25 3.02 -5.25	27.40 2.06 -10.59
PJM_GEN_HTP_PROXY 323702	17.56 1.25 -4.34	12.95 1.07 -1.34	11.40 1.04 0.00	11.59 1.05 0.00	12.66 1.05 -1.09	19.10 1.19 -4.74	24.63 2.19 0.84	24.81 2.15 0.00	27.82 2.53 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.44 2.89 0.00	30.00 2.83 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.62 2.79 -4.47	44.15 4.24 -0.64	40.22 3.76 0.00	35.07 3.25 0.00	30.14 2.89 0.00	24.91 2.47 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
PJM_GEN_KEystone 24065	15.42 0.60 -2.84	11.93 0.52 -0.88	10.88 0.52 0.00	11.04 0.51 0.00	11.69 0.46 -0.72	17.08 0.49 -3.42	23.59 1.14 0.84	23.83 0.93 -0.24	26.40 0.99 -0.12	28.43 0.92 -0.48	29.20 0.91 -0.64	29.27 0.91 -0.63	28.66 0.83 -0.29	27.70 0.94 -1.25	26.71 0.97 -0.96	26.80 0.92 -2.30	29.26 0.96 -2.94	42.50 1.41 -1.82	39.10 1.35 -1.29	34.08 1.21 -1.06	28.45 1.20 0.00	23.52 1.08 0.00	22.22 0.88 -1.35	19.80 0.59 -4.46
PJM_GEN_NEPTUNE_PROXY 323594	18.34 1.46 -4.90	14.35 1.26 -2.55	12.82 1.21 -1.25	12.76 1.24 -0.98	15.19 1.24 -3.44	22.45 1.45 -7.83	27.48 2.63 -1.56	28.57 2.54 -3.37	30.01 2.93 -1.78	31.65 3.19 -1.43	31.99 3.15 -1.19	32.73 3.19 -1.81	32.70 3.25 -1.91	32.15 3.16 -3.49	31.16 3.07 -3.30	31.86 2.95 -5.33	37.10 3.07 -8.67	57.63 4.67 -13.69	44.12 4.19 -3.47	40.21 3.66 -4.74	34.89 3.27 -4.37	29.60 2.85 -4.31	25.97 2.62 -3.36	24.28 1.77 -7.76
PJM_GEN_VFT_PROXY 323633	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.57 1.03 0.00	12.64 1.03 -1.09	19.09 1.17 -4.74	24.61 2.17 0.84	21.97 2.11 2.79	23.88 2.48 3.89	23.88 2.70 5.85	23.88 2.71 6.48	23.88 2.75 6.60	23.88 2.84 6.51	23.88 2.78 4.40	23.88 2.70 3.60	23.88 2.57 2.27	23.88 2.71 4.19	26.94 4.12 16.45	26.94 3.65 13.17	26.94 3.15 8.03	24.01 2.83 6.07	23.88 2.42 0.99	24.30 2.26 -2.06	23.02 1.49 -6.78
PLEASANTVLY____LBMP 24000	17.52 1.09 -4.45	12.85 0.94 -1.38	11.28 0.91 0.00	11.46 0.93 0.00	12.56 0.93 -1.12	18.23 1.05 -4.00	25.22 1.93 0.00	24.52 1.86 0.00	27.47 2.18 0.00	29.36 2.33 0.00	29.99 2.35 0.00	30.11 2.39 0.00	30.00 2.45 0.00	29.61 2.40 -1.71	28.61 2.33 -1.50	29.38 2.22 -3.59	32.33 2.38 -4.59	43.62 3.69 -0.66	39.78 3.32 0.00	34.68 2.86 0.00	29.78 2.53 0.00	24.57 2.13 0.00	24.01 1.92 -2.11	22.99 1.28 -6.95
POLETTI____ 23519	17.54 1.22 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.57 1.03 0.00	12.64 1.03 -1.09	18.23 1.16 -3.90	25.43 2.14 0.00	24.76 2.11 0.00	27.77 2.48 0.00	29.71 2.68 0.00	30.33 2.68 0.00	30.48 2.75 0.00	30.39 2.84 0.00	29.93 2.76 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.54 2.71 -4.47	44.03 4.12 -0.64	40.11 3.65 0.00	34.97 3.15 0.00	30.08 2.83 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
PORT_JEFF_3 23555	19.67 1.93 -5.76	16.62 1.67 -4.41	15.12 1.61 -3.15	14.66 1.64 -2.49	19.21 1.65 -7.05	26.91 1.98 -11.75	33.10 3.70 -6.11	34.74 3.49 -8.60	33.82 3.99 -4.53	34.89 4.24 -3.62	34.80 4.15 -3.01	36.52 4.19 -4.60	35.02 4.22 -3.25	34.33 4.06 -4.77	33.32 3.94 -4.60	33.96 3.75 -6.63	42.19 4.00 -12.83	58.97 6.01 -13.69	49.37 5.47 -7.44	46.92 4.77 -10.34	39.97 4.30 -8.42	33.46 3.64 -7.38	28.68 3.28 -5.42	27.91 2.32 -10.85
PORT_JEFF_4 23616	19.67 1.93 -5.76	16.62 1.67 -4.41	15.12 1.61 -3.15	14.66 1.64 -2.49	19.21 1.65 -7.05	26.91 1.98 -11.75	33.10 3.70 -6.11	34.74 3.49 -8.60	33.82 3.99 -4.53	34.89 4.24 -3.62	34.80 4.15 -3.01	36.52 4.19 -4.60	35.02 4.22 -3.25	34.33 4.06 -4.77	33.32 3.94 -4.60	33.96 3.75 -6.63	42.19 4.00 -12.83	58.97 6.01 -13.69	49.37 5.47 -7.44	46.92 4.77 -10.34	39.97 4.30 -8.42	33.46 3.64 -7.38	28.68 3.28 -5.42	27.91 2.32 -10.85
PORT_JEFF_IC 23713	19.70 1.96 -5.76	16.64 1.71 -4.41	15.15 1.64 -3.15	14.69 1.67 -2.49	19.23 1.68 -7.04	26.94 2.03 -11.74	33.18 3.80 -6.10	34.82 3.58 -8.58	33.91 4.10 -4.52	34.99 4.35 -3.61	34.91 4.26 -3.01	36.62 4.30 -4.59	35.14 4.33 -3.26	34.45 4.16 -4.79	33.43 4.04 -4.61	34.09 3.87 -6.64	42.33 4.13 -12.84	59.08 6.12 -13.69	49.48 5.58 -7.45	47.02 4.87 -10.34	40.12 4.44 -8.43	33.60 3.75 -7.41	28.76 3.36 -5.42	27.96 2.38 -10.84

PPL PILGRIM_ST_GT1 24216	19.57 1.84 -5.75	16.52 1.60 -4.39	15.04 1.54 -3.13	14.57 1.57 -2.47	19.09 1.58 -7.00	26.75 1.88 -11.69	32.89 3.54 -6.06	34.58 3.40 -8.53	33.68 3.89 -4.49	34.83 4.22 -3.59	34.81 4.17 -2.99	36.51 4.21 -4.56	35.10 4.24 -3.31	34.41 4.08 -4.83	33.40 3.96 -4.66	33.97 3.70 -6.69	42.15 3.90 -12.89	58.69 5.73 -13.69	49.17 5.25 -7.46	46.77 4.61 -10.34	39.94 4.19 -8.49	33.52 3.57 -7.51	28.60 3.22 -5.39	27.83 2.27 -10.81
PPL PILGRIM_ST_GT2 24217	19.57 1.84 -5.75	16.52 1.60 -4.39	15.04 1.54 -3.13	14.57 1.57 -2.47	19.09 1.58 -7.00	26.75 1.88 -11.69	32.89 3.54 -6.06	34.58 3.40 -8.53	33.68 3.89 -4.49	34.83 4.22 -3.59	34.81 4.17 -2.99	36.51 4.21 -4.56	35.10 4.24 -3.31	34.41 4.08 -4.83	33.40 3.96 -4.66	33.97 3.70 -6.69	42.15 3.90 -12.89	58.69 5.73 -13.69	49.17 5.25 -7.46	46.77 4.61 -10.34	39.94 4.19 -8.49	33.52 3.57 -7.51	28.60 3.22 -5.39	27.83 2.27 -10.81
PPL_SHRM_GT3 24213	19.77 2.04 -5.76	16.71 1.77 -4.41	15.23 1.71 -3.15	14.76 1.74 -2.49	19.30 1.75 -7.05	27.03 2.11 -11.75	33.40 4.01 -6.10	35.05 3.81 -8.59	34.17 4.35 -4.53	35.27 4.62 -3.61	35.22 4.56 -3.01	36.93 4.60 -4.60	35.43 4.63 -3.26	34.72 4.44 -4.78	33.70 4.31 -4.61	34.34 4.13 -6.64	42.63 4.44 -12.84	59.72 6.76 -13.69	50.07 6.16 -7.45	47.53 5.38 -10.34	40.41 4.74 -8.42	33.83 3.99 -7.39	28.94 3.54 -5.42	28.07 2.48 -10.84
PPL_SHRM_GT4 24214	19.77 2.04 -5.76	16.71 1.77 -4.41	15.23 1.71 -3.15	14.76 1.74 -2.49	19.30 1.75 -7.05	27.03 2.11 -11.75	33.40 4.01 -6.10	35.05 3.81 -8.59	34.17 4.35 -4.53	35.27 4.62 -3.61	35.22 4.56 -3.01	36.93 4.60 -4.60	35.43 4.63 -3.26	34.72 4.44 -4.78	33.70 4.31 -4.61	34.34 4.13 -6.64	42.63 4.44 -12.84	59.72 6.76 -13.69	50.07 6.16 -7.45	47.53 5.38 -10.34	40.41 4.74 -8.42	33.83 3.99 -7.39	28.94 3.54 -5.42	28.07 2.48 -10.84
PROJECT___ORANGE 1 24174	12.20 -0.07 -0.29	10.54 -0.08 -0.09	10.29 -0.07 0.00	10.46 -0.07 0.00	10.49 -0.09 -0.07	13.22 -0.26 -0.31	23.13 -0.16 0.00	22.25 -0.41 0.00	24.81 -0.48 0.00	26.46 -0.57 0.00	27.09 -0.55 0.00	27.15 -0.58 0.00	26.92 -0.63 0.00	25.10 -0.54 -0.13	24.38 -0.52 -0.12	23.34 -0.52 -0.28	25.18 -0.53 -0.36	38.73 -0.59 -0.05	35.91 -0.55 0.00	31.34 -0.48 0.00	26.81 -0.44 0.00	22.08 -0.36 0.00	19.75 -0.40 -0.16	15.01 -0.28 -0.54
PROJECT___ORANGE 2 24166	12.20 -0.07 -0.29	10.54 -0.08 -0.09	10.29 -0.07 0.00	10.46 -0.07 0.00	10.49 -0.09 -0.07	13.22 -0.26 -0.31	23.13 -0.16 0.00	22.25 -0.41 0.00	24.81 -0.48 0.00	26.46 -0.57 0.00	27.09 -0.55 0.00	27.15 -0.58 0.00	26.92 -0.63 0.00	25.10 -0.54 -0.13	24.38 -0.52 -0.12	23.34 -0.52 -0.28	25.18 -0.53 -0.36	38.73 -0.59 -0.05	35.91 -0.55 0.00	31.34 -0.48 0.00	26.81 -0.44 0.00	22.08 -0.36 0.00	19.75 -0.40 -0.16	15.01 -0.28 -0.54
PYRITES___HYD 24023	11.50 -0.48 0.00	10.08 -0.45 0.00	9.89 -0.48 0.00	10.10 -0.43 0.00	10.17 -0.34 0.00	12.75 -0.42 0.00	22.01 -1.28 0.00	21.59 -1.06 0.00	23.92 -1.37 0.00	25.65 -1.38 0.00	26.26 -1.38 0.00	26.34 -1.39 0.00	26.15 -1.40 0.00	24.13 -1.38 0.00	23.42 -1.36 0.00	22.33 -1.25 0.00	23.96 -1.39 0.00	37.22 -2.04 0.00	34.67 -1.79 0.00	30.07 -1.75 0.00	25.78 -1.47 0.00	21.16 -1.28 0.00	19.16 -0.82 0.00	14.29 -0.46 0.00
RAMAPO___LBMP 323565	17.34 1.13 -4.24	12.81 0.97 -1.31	11.31 0.94 0.00	11.49 0.96 0.00	12.54 0.96 -1.07	18.07 1.08 -3.81	25.31 2.03 0.00	24.63 1.97 0.00	27.59 2.30 0.00	29.52 2.49 0.00	30.13 2.49 0.00	30.25 2.52 0.00	30.17 2.62 0.00	29.68 2.55 -1.63	28.71 2.50 -1.43	29.35 2.36 -3.42	32.26 2.54 -4.37	43.78 3.89 -0.63	39.96 3.50 0.00	34.84 3.02 0.00	29.95 2.70 0.00	24.71 2.27 0.00	24.03 2.04 -2.01	22.73 1.36 -6.62
RANKINE____ 23646	12.35 -0.18 -0.55	10.51 -0.19 -0.17	10.25 -0.11 0.00	10.35 -0.18 0.00	10.34 -0.32 -0.14	13.31 -0.41 -0.54	23.36 0.07 0.00	25.68 -0.41 -3.43	25.93 -0.78 -1.43	31.31 -1.22 -5.49	33.89 -1.19 -7.43	33.63 -1.33 -7.23	27.88 -1.76 -2.09	25.51 -1.35 -1.36	23.72 -1.26 -0.20	22.90 -1.15 -0.48	24.70 -1.27 -0.61	47.46 -2.12 -10.31	44.18 -1.71 -9.43	38.24 -1.31 -7.73	26.32 -0.93 0.00	21.79 -0.65 0.00	19.44 -0.82 -0.28	15.14 -0.53 -0.92
RAVENSWOOD_GT2_1 24244	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT2_2 24245	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT2_3 24246	17.56 1.25 -4.34	12.95 1.07 -1.34	11.40 1.04 0.00	11.59 1.05 0.00	12.66 1.05 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.41 2.87 0.00	29.95 2.78 -1.67	28.97 2.73 -1.46	29.67 2.59 -3.50	32.59 2.76 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.89 2.45 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
RAVENSWOOD_GT2_4 24247	17.56 1.25 -4.34	12.95 1.07 -1.34	11.40 1.04 0.00	11.59 1.05 0.00	12.66 1.05 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.80 2.50 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.41 2.87 0.00	29.95 2.78 -1.67	28.97 2.73 -1.46	29.67 2.59 -3.50	32.59 2.76 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.89 2.45 0.00	24.32 2.28 -2.06	23.05 1.52 -6.78
RAVENSWOOD_GT3_1 24248	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.41 2.87 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT3_2 24249	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.41 2.87 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78

RAVENSWOOD_GT3_3 24250	17.57 1.26 -4.34	12.95 1.07 -1.34	11.40 1.04 0.00	11.59 1.05 0.00	12.66 1.05 -1.09	18.27 1.20 -3.90	25.50 2.21 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.11 4.20 -0.64	40.18 3.72 0.00	35.03 3.21 0.00	30.14 2.89 0.00	24.91 2.47 0.00	24.34 2.30 -2.06	23.05 1.52 -6.78
RAVENSWOOD_GT3_4 24251	17.57 1.26 -4.34	12.95 1.07 -1.34	11.40 1.04 0.00	11.59 1.05 0.00	12.66 1.05 -1.09	18.27 1.20 -3.90	25.50 2.21 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.76 2.73 0.00	30.38 2.74 0.00	30.53 2.80 0.00	30.44 2.89 0.00	29.98 2.81 -1.67	29.00 2.75 -1.46	29.69 2.62 -3.50	32.59 2.76 -4.47	44.11 4.20 -0.64	40.18 3.72 0.00	35.03 3.21 0.00	30.14 2.89 0.00	24.91 2.47 0.00	24.34 2.30 -2.06	23.05 1.52 -6.78
RAVENSWOOD_GT_1 23729	17.62 1.31 -4.34	12.99 1.12 -1.34	11.43 1.07 0.00	11.62 1.09 0.00	12.69 1.08 -1.09	18.27 1.20 -3.90	25.48 2.19 0.00	24.83 2.18 0.00	27.84 2.55 0.00	29.82 2.78 0.00	30.47 2.82 0.00	30.61 2.88 0.00	30.50 2.95 0.00	30.05 2.88 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.67 2.84 -4.47	44.15 4.24 -0.64	40.18 3.72 0.00	35.03 3.21 0.00	30.19 2.94 0.00	24.95 2.51 0.00	24.38 2.34 -2.06	23.07 1.55 -6.78
RAVENSWOOD_GT_10 24258	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT_11 24259	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT_4 24252	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.58 1.04 0.00	12.64 1.03 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.48 2.75 0.00	30.39 2.84 0.00	29.93 2.76 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.08 2.83 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT_5 24254	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.58 1.04 0.00	12.64 1.03 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.48 2.75 0.00	30.39 2.84 0.00	29.93 2.76 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.08 2.83 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT_6 24253	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.58 1.04 0.00	12.64 1.03 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.48 2.75 0.00	30.39 2.84 0.00	29.93 2.76 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.08 2.83 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT_7 24255	17.55 1.23 -4.34	12.93 1.05 -1.34	11.38 1.02 0.00	11.58 1.04 0.00	12.64 1.03 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.48 2.75 0.00	30.39 2.84 0.00	29.93 2.76 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.08 2.83 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD_GT_9 24257	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.39 2.84 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD___1 23533	17.61 1.29 -4.34	12.98 1.11 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.27 1.20 -3.90	25.46 2.17 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.82 2.78 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.64 2.81 -4.47	44.11 4.20 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
RAVENSWOOD___2 23534	17.61 1.29 -4.34	12.98 1.11 -1.34	11.42 1.06 0.00	11.62 1.09 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.46 2.17 0.00	24.81 2.15 0.00	27.82 2.53 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 2.83 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
RAVENSWOOD___3 23535	17.56 1.25 -4.34	12.94 1.06 -1.34	11.39 1.03 0.00	11.58 1.04 0.00	12.65 1.04 -1.09	18.26 1.19 -3.90	25.48 2.19 0.00	24.79 2.13 0.00	27.77 2.48 0.00	29.73 2.70 0.00	30.36 2.71 0.00	30.50 2.77 0.00	30.41 2.87 0.00	29.95 2.78 -1.67	28.95 2.70 -1.46	29.65 2.57 -3.50	32.57 2.74 -4.47	44.07 4.16 -0.64	40.14 3.68 0.00	35.00 3.18 0.00	30.11 2.86 0.00	24.87 2.42 0.00	24.30 2.26 -2.06	23.03 1.51 -6.78
RAVENSWOOD___4 23820	17.61 1.29 -4.34	12.98 1.11 -1.34	11.42 1.06 0.00	11.61 1.07 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.46 2.17 0.00	24.81 2.15 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 2.83 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78

RCPI_TRUST___DRP 24196	17.57 1.26 -4.34	12.96 1.09 -1.34	11.41 1.05 0.00	11.60 1.06 0.00	12.67 1.06 -1.09	18.27 1.20 -3.90	25.52 2.24 0.00	24.85 2.20 0.00	27.84 2.55 0.00	29.82 2.78 0.00	30.44 2.79 0.00	30.59 2.86 0.00	30.50 2.95 0.00	30.03 2.86 -1.67	29.04 2.80 -1.46	29.74 2.66 -3.50	32.64 2.81 -4.47	44.19 4.28 -0.64	40.25 3.79 0.00	35.10 3.28 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.34 2.30 -2.06	23.06 1.53 -6.78
RENSSELAER___COGEN 23796	17.93 0.60 -5.35	12.73 0.54 -1.66	10.88 0.52 0.00	11.06 0.53 0.00	12.39 0.53 -1.35	18.55 0.57 -4.81	24.06 0.77 0.00	23.20 0.54 0.00	25.97 0.68 0.00	27.82 0.78 0.00	28.45 0.80 0.00	28.53 0.80 0.00	28.40 0.85 0.00	28.43 0.87 -2.06	27.43 0.84 -1.81	28.70 0.80 -4.32	31.75 0.86 -5.53	41.47 1.41 -0.79	37.70 1.24 0.00	32.90 1.08 0.00	28.15 0.90 0.00	23.20 0.76 0.00	23.23 0.70 -2.54	23.67 0.55 -8.38
REVERE_CPPR_DRP 24186	12.23 0.25 0.00	10.71 0.18 0.00	10.55 0.19 0.00	10.74 0.21 0.00	10.72 0.21 0.00	13.44 0.18 -0.08	23.94 0.65 0.00	23.09 0.43 0.00	25.82 0.53 0.00	27.63 0.59 0.00	28.28 0.64 0.00	28.34 0.61 0.00	28.10 0.55 0.00	26.07 0.54 -0.04	25.31 0.50 -0.03	24.12 0.47 -0.07	25.98 0.53 -0.09	40.42 1.14 -0.01	37.55 1.09 0.00	32.74 0.92 0.00	28.01 0.76 0.00	23.00 0.56 0.00	20.43 0.40 -0.04	15.14 0.25 -0.14
RIVERBAY___ 323610	17.70 1.39 -4.34	13.07 1.19 -1.34	11.49 1.13 0.00	11.69 1.16 0.00	12.75 1.15 -1.09	18.27 1.20 -3.90	25.46 2.17 0.00	24.80 2.15 0.01	27.81 2.53 0.01	29.81 2.78 0.01	30.43 2.79 0.01	30.58 2.86 0.01	30.49 2.95 0.01	30.02 2.86 -1.66	29.04 2.80 -1.46	29.73 2.66 -3.49	32.66 2.84 -4.46	44.14 4.24 -0.63	40.21 3.76 0.01	35.06 3.25 0.01	30.21 2.97 0.01	25.02 2.58 0.00	24.44 2.40 -2.06	23.12 1.59 -6.78
ROCHESTER_9_IC 23652	12.35 -0.05 -0.42	10.58 -0.08 -0.13	10.33 -0.03 0.00	10.46 -0.07 0.00	10.47 -0.15 -0.11	13.42 -0.18 -0.43	23.45 0.16 0.00	22.43 -0.23 0.00	24.77 -0.43 0.09	26.03 -0.65 0.35	26.57 -0.61 0.47	26.58 -0.69 0.46	26.45 -0.94 0.16	24.91 -0.69 -0.09	24.29 -0.64 -0.16	23.32 -0.64 -0.37	25.17 -0.66 -0.48	37.76 -0.79 0.73	35.14 -0.58 0.73	30.74 -0.48 0.60	26.87 -0.38 0.00	22.17 -0.27 0.00	19.74 -0.46 -0.22	15.18 -0.29 -0.72
ROSETON___1 23587	17.36 1.07 -4.32	12.79 0.92 -1.34	11.25 0.89 0.00	11.44 0.91 0.00	12.51 0.90 -1.09	18.09 1.03 -3.88	25.17 1.89 0.00	24.49 1.83 0.00	27.42 2.12 0.00	29.33 2.30 0.00	29.97 2.32 0.00	30.09 2.36 0.00	29.97 2.42 0.00	29.51 2.34 -1.66	28.54 2.30 -1.46	29.26 2.19 -3.48	32.17 2.36 -4.45	43.52 3.61 -0.64	39.70 3.24 0.00	34.65 2.83 0.00	29.73 2.48 0.00	24.53 2.09 0.00	23.93 1.90 -2.05	22.77 1.27 -6.75
ROSETON___2 23588	17.36 1.07 -4.32	12.79 0.92 -1.34	11.25 0.89 0.00	11.44 0.91 0.00	12.51 0.90 -1.09	18.09 1.03 -3.88	25.17 1.89 0.00	24.49 1.83 0.00	27.42 2.12 0.00	29.33 2.30 0.00	29.97 2.32 0.00	30.09 2.36 0.00	29.97 2.42 0.00	29.51 2.34 -1.66	28.54 2.30 -1.46	29.26 2.19 -3.48	32.17 2.36 -4.45	43.52 3.61 -0.64	39.70 3.24 0.00	34.65 2.83 0.00	29.73 2.48 0.00	24.53 2.09 0.00	23.93 1.90 -2.05	22.77 1.27 -6.75
RUSSELL___1 23602	12.40 0.00 -0.42	10.62 -0.04 -0.13	10.37 0.01 0.00	10.50 -0.03 0.00	10.51 -0.11 -0.11	13.48 -0.12 -0.43	23.59 0.30 0.00	22.57 -0.09 0.00	24.92 -0.28 0.09	26.20 -0.49 0.35	26.74 -0.44 0.47	26.75 -0.53 0.45	26.62 -0.77 0.16	25.06 -0.54 -0.09	24.44 -0.50 -0.16	23.46 -0.50 -0.37	25.32 -0.51 -0.48	38.04 -0.51 0.72	35.44 -0.29 0.73	31.00 -0.22 0.59	27.06 -0.19 0.00	22.31 -0.13 0.00	19.86 -0.34 -0.22	15.25 -0.22 -0.72
RUSSELL___2 23532	12.40 0.00 -0.42	10.62 -0.04 -0.13	10.37 0.01 0.00	10.50 -0.03 0.00	10.51 -0.11 -0.11	13.48 -0.12 -0.43	23.59 0.30 0.00	22.57 -0.09 0.00	24.92 -0.28 0.09	26.20 -0.49 0.35	26.74 -0.44 0.47	26.75 -0.53 0.45	26.62 -0.77 0.16	25.06 -0.54 -0.09	24.44 -0.50 -0.16	23.46 -0.50 -0.37	25.32 -0.51 -0.48	38.04 -0.51 0.72	35.44 -0.29 0.73	31.00 -0.22 0.59	27.06 -0.19 0.00	22.31 -0.13 0.00	19.86 -0.34 -0.22	15.25 -0.22 -0.72
RUSSELL___3 23549	12.40 0.00 -0.42	10.62 -0.04 -0.13	10.37 0.01 0.00	10.50 -0.03 0.00	10.51 -0.11 -0.11	13.48 -0.12 -0.43	23.59 0.30 0.00	22.57 -0.09 0.00	24.92 -0.28 0.09	26.20 -0.49 0.35	26.74 -0.44 0.47	26.75 -0.53 0.45	26.62 -0.77 0.16	25.06 -0.54 -0.09	24.44 -0.50 -0.16	23.46 -0.50 -0.37	25.32 -0.51 -0.48	38.04 -0.51 0.72	35.44 -0.29 0.73	31.00 -0.22 0.59	27.06 -0.19 0.00	22.31 -0.13 0.00	19.86 -0.34 -0.22	15.25 -0.22 -0.72
RUSSELL___4 23556	12.40 0.00 -0.42	10.62 -0.04 -0.13	10.37 0.01 0.00	10.50 -0.03 0.00	10.51 -0.11 -0.11	13.48 -0.12 -0.43	23.59 0.30 0.00	22.57 -0.09 0.00	24.92 -0.28 0.09	26.20 -0.49 0.35	26.74 -0.44 0.47	26.75 -0.53 0.45	26.62 -0.77 0.16	25.06 -0.54 -0.09	24.44 -0.50 -0.16	23.46 -0.50 -0.37	25.32 -0.51 -0.48	38.04 -0.51 0.72	35.44 -0.29 0.73	31.00 -0.22 0.59	27.06 -0.19 0.00	22.31 -0.13 0.00	19.86 -0.34 -0.22	15.25 -0.22 -0.72
RUSSELL___STATION 23914	12.40 0.00 -0.42	10.62 -0.04 -0.13	10.37 0.01 0.00	10.50 -0.03 0.00	10.51 -0.11 -0.11	13.48 -0.12 -0.43	23.59 0.30 0.00	22.57 -0.09 0.00	24.92 -0.28 0.09	26.20 -0.49 0.35	26.74 -0.44 0.47	26.75 -0.53 0.45	26.62 -0.77 0.16	25.06 -0.54 -0.09	24.44 -0.50 -0.16	23.46 -0.50 -0.37	25.32 -0.51 -0.48	38.04 -0.51 0.72	35.44 -0.29 0.73	31.00 -0.22 0.59	27.06 -0.19 0.00	22.31 -0.13 0.00	19.86 -0.34 -0.22	15.25 -0.22 -0.72
S SALMON___HYD 24043	12.08 -0.13 -0.23	10.45 -0.16 -0.07	10.22 -0.15 0.00	10.41 -0.13 0.00	10.43 -0.14 -0.06	13.13 -0.30 -0.26	23.08 -0.21 0.00	22.20 -0.45 0.00	24.76 -0.53 0.00	26.41 -0.62 0.00	26.98 -0.66 0.00	27.06 -0.67 0.00	26.81 -0.74 0.00	24.98 -0.64 -0.11	24.21 -0.67 -0.10	23.13 -0.68 -0.23	24.94 -0.71 -0.30	38.61 -0.71 -0.04	35.81 -0.66 0.00	31.31 -0.51 0.00	26.81 -0.44 0.00	22.08 -0.36 0.00	19.70 -0.42 -0.14	14.88 -0.32 -0.45
SELKIRK___I 23801	17.93 0.66 -5.29	12.75 0.58 -1.64	10.93 0.57 0.00	11.11 0.58 0.00	12.41 0.57 -1.34	18.57 0.63 -4.76	24.27 0.98 0.00	23.13 0.48 0.00	25.87 0.58 0.00	27.68 0.65 0.00	28.28 0.64 0.00	28.39 0.66 0.00	28.26 0.72 0.00	28.27 0.71 -2.06	27.28 0.69 -1.81	28.56 0.66 -4.32	31.58 0.71 -5.52	41.20 1.14 -0.79	37.45 0.98 0.00	32.71 0.89 0.00	28.01 0.76 0.00	23.09 0.65 0.00	23.12 0.60 -2.54	23.75 0.63 -8.36
SELKIRK___II 23799	17.88 0.60 -5.30	12.71 0.54 -1.64	10.88 0.52 0.00	11.06 0.53 0.00	12.38 0.53 -1.34	18.51 0.57 -4.77	24.15 0.86 0.00	23.09 0.43 0.00	25.82 0.53 0.00	27.63 0.59 0.00	28.25 0.61 0.00	28.37 0.64 0.00	28.21 0.66 0.00	28.24 0.69 -2.05	27.25 0.67 -1.80	28.51 0.64 -4.29	31.53 0.68 -5.49	41.15 1.10 -0.79	37.45 0.98 0.00	32.68 0.86 0.00	27.99 0.74 0.00	23.07 0.63 0.00	23.07 0.56 -2.52	23.65 0.59 -8.31

SENECA OSWGO___HYD 24041	12.09 -0.16 -0.27	10.47 -0.15 -0.08	10.23 -0.14 0.00	10.40 -0.14 0.00	10.42 -0.16 -0.07	13.11 -0.37 -0.30	22.94 -0.35 0.00	22.11 -0.54 0.00	24.66 -0.63 0.00	26.30 -0.73 0.00	26.90 -0.75 0.00	26.95 -0.78 0.00	26.70 -0.85 0.00	24.92 -0.71 -0.13	24.18 -0.72 -0.11	23.15 -0.71 -0.27	24.94 -0.76 -0.35	38.42 -0.90 -0.05	35.59 -0.88 0.00	31.09 -0.73 0.00	26.59 -0.65 0.00	21.95 -0.49 0.00	19.61 -0.54 -0.16	14.87 -0.41 -0.53
SENECA___ENERGY 23797	12.43 0.00 -0.45	10.64 -0.03 -0.14	10.35 -0.01 0.00	10.51 -0.02 0.00	10.56 -0.06 -0.11	13.48 -0.16 -0.46	23.47 0.19 0.00	22.61 -0.05 0.00	25.73 0.38 -0.06	27.53 0.27 -0.23	28.24 0.28 -0.31	28.28 0.25 -0.31	27.78 0.14 -0.09	26.02 0.26 -0.26	25.24 0.27 -0.18	24.26 0.24 -0.44	26.23 0.31 -0.56	40.70 0.90 -0.53	37.75 0.87 -0.41	32.92 0.76 -0.34	27.85 0.60 0.00	22.91 0.47 0.00	20.44 0.20 -0.26	15.72 0.12 -0.86
SHOEMAKER___GT 23640	17.05 1.01 -4.06	12.66 0.87 -1.26	11.21 0.85 0.00	11.40 0.86 0.00	12.39 0.85 -1.03	17.80 0.97 -3.65	25.13 1.84 0.00	24.47 1.81 0.00	27.37 2.07 0.00	29.27 2.24 0.00	29.88 2.24 0.00	30.03 2.30 0.00	29.89 2.34 0.00	29.36 2.30 -1.56	28.38 2.23 -1.37	28.98 2.12 -3.28	31.85 2.31 -4.19	43.44 3.57 -0.60	39.70 3.24 0.00	34.65 2.83 0.00	29.70 2.45 0.00	24.48 2.04 0.00	23.75 1.84 -1.93	22.31 1.21 -6.35
SHOREHAM_IC_1 23715	19.77 2.04 -5.76	16.71 1.77 -4.41	15.23 1.71 -3.15	14.76 1.74 -2.49	19.30 1.75 -7.05	27.03 2.11 -11.75	33.40 4.01 -6.10	35.05 3.81 -8.59	34.17 4.35 -4.53	35.27 4.62 -3.61	35.22 4.56 -3.01	36.93 4.60 -4.60	35.43 4.63 -3.26	34.72 4.44 -4.78	33.70 4.31 -4.61	34.34 4.13 -6.64	42.63 4.44 -12.84	59.72 6.76 -13.69	50.07 6.16 -7.45	47.53 5.38 -10.34	40.41 4.74 -8.42	33.83 3.99 -7.39	28.94 3.54 -5.42	28.07 2.48 -10.84
SHOREHAM_IC_2 23716	19.77 2.04 -5.76	16.71 1.77 -4.41	15.23 1.71 -3.15	14.76 1.74 -2.49	19.30 1.75 -7.05	27.03 2.11 -11.75	33.40 4.01 -6.10	35.05 3.81 -8.59	34.17 4.35 -4.53	35.27 4.62 -3.61	35.22 4.56 -3.01	36.93 4.60 -4.60	35.43 4.63 -3.26	34.72 4.44 -4.78	33.70 4.31 -4.61	34.34 4.13 -6.64	42.63 4.44 -12.84	59.72 6.76 -13.69	50.07 6.16 -7.45	47.53 5.38 -10.34	40.41 4.74 -8.42	33.83 3.99 -7.39	28.94 3.54 -5.42	28.07 2.48 -10.84
SISSONVILLE____ 23735	11.37 -0.61 0.00	9.98 -0.55 0.00	9.79 -0.57 0.00	9.98 -0.55 0.00	10.06 -0.45 0.00	12.62 -0.55 0.00	21.68 -1.61 0.00	21.25 -1.40 0.00	23.52 -1.77 0.00	25.19 -1.84 0.00	25.76 -1.88 0.00	25.87 -1.86 0.00	25.68 -1.87 0.00	23.72 -1.79 0.00	23.02 -1.76 0.00	21.95 -1.63 0.00	23.53 -1.83 0.00	36.48 -2.79 0.00	33.95 -2.52 0.00	29.46 -2.35 0.00	25.29 -1.96 0.00	20.80 -1.64 0.00	18.89 -1.10 0.00	14.12 -0.63 0.00
SITHE_IND_GS1 24169	11.89 -0.31 -0.22	10.33 -0.27 -0.07	10.10 -0.26 0.00	10.26 -0.27 0.00	10.28 -0.28 -0.06	12.92 -0.53 -0.27	22.57 -0.72 0.00	21.77 -0.88 0.00	24.28 -1.01 0.00	25.90 -1.13 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.55 -1.07 -0.11	23.84 -1.04 -0.10	22.81 -1.01 -0.24	24.57 -1.09 -0.31	37.78 -1.53 -0.04	35.04 -1.42 0.00	30.61 -1.21 0.00	26.21 -1.04 0.00	21.59 -0.85 0.00	19.31 -0.82 -0.14	14.61 -0.61 -0.47
SITHE_IND_GS2 24170	11.89 -0.31 -0.22	10.33 -0.27 -0.07	10.10 -0.26 0.00	10.26 -0.27 0.00	10.28 -0.28 -0.06	12.92 -0.53 -0.27	22.57 -0.72 0.00	21.77 -0.88 0.00	24.28 -1.01 0.00	25.90 -1.13 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.55 -1.07 -0.11	23.84 -1.04 -0.10	22.81 -1.01 -0.24	24.57 -1.09 -0.31	37.78 -1.53 -0.04	35.04 -1.42 0.00	30.61 -1.21 0.00	26.21 -1.04 0.00	21.59 -0.85 0.00	19.31 -0.82 -0.14	14.61 -0.61 -0.47
SITHE_IND_GS3 24171	11.89 -0.31 -0.22	10.33 -0.27 -0.07	10.10 -0.26 0.00	10.26 -0.27 0.00	10.28 -0.28 -0.06	12.92 -0.53 -0.27	22.57 -0.72 0.00	21.77 -0.88 0.00	24.28 -1.01 0.00	25.90 -1.13 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.55 -1.07 -0.11	23.84 -1.04 -0.10	22.81 -1.01 -0.24	24.57 -1.09 -0.31	37.78 -1.53 -0.04	35.04 -1.42 0.00	30.61 -1.21 0.00	26.21 -1.04 0.00	21.59 -0.85 0.00	19.31 -0.82 -0.14	14.61 -0.61 -0.47
SITHE_IND_GS4 24172	11.89 -0.31 -0.22	10.33 -0.27 -0.07	10.10 -0.26 0.00	10.26 -0.27 0.00	10.28 -0.28 -0.06	12.92 -0.53 -0.27	22.57 -0.72 0.00	21.77 -0.88 0.00	24.28 -1.01 0.00	25.90 -1.13 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.55 -1.07 -0.11	23.84 -1.04 -0.10	22.81 -1.01 -0.24	24.57 -1.09 -0.31	37.78 -1.53 -0.04	35.04 -1.42 0.00	30.61 -1.21 0.00	26.21 -1.04 0.00	21.59 -0.85 0.00	19.31 -0.82 -0.14	14.61 -0.61 -0.47
SITHE___BATAVIA 24024	12.36 -0.10 -0.48	10.56 -0.13 -0.15	10.32 -0.04 0.00	10.43 -0.11 0.00	10.41 -0.22 -0.12	13.41 -0.25 -0.48	23.55 0.26 0.00	23.28 -0.30 -0.92	24.74 -0.61 -0.06	26.26 -0.97 -0.20	27.03 -0.91 -0.30	26.97 -1.05 -0.29	26.12 -1.43 0.00	24.66 -1.05 -0.20	23.96 -0.99 -0.18	23.08 -0.92 -0.42	24.88 -1.02 -0.54	37.85 -1.49 -0.08	35.37 -1.09 0.00	30.96 -0.86 0.00	26.59 -0.65 0.00	21.99 -0.45 0.00	19.57 -0.66 -0.25	15.17 -0.40 -0.81
SITHE___INDEPEND 23800	11.89 -0.31 -0.22	10.33 -0.27 -0.07	10.10 -0.26 0.00	10.26 -0.27 0.00	10.28 -0.28 -0.06	12.92 -0.53 -0.27	22.57 -0.72 0.00	21.77 -0.88 0.00	24.28 -1.01 0.00	25.90 -1.13 0.00	26.49 -1.16 0.00	26.54 -1.19 0.00	26.31 -1.24 0.00	24.55 -1.07 -0.11	23.84 -1.04 -0.10	22.81 -1.01 -0.24	24.57 -1.09 -0.31	37.78 -1.53 -0.04	35.04 -1.42 0.00	30.61 -1.21 0.00	26.21 -1.04 0.00	21.59 -0.85 0.00	19.31 -0.82 -0.14	14.61 -0.61 -0.47
SITHE___MASSENA 23902	11.43 -0.55 0.00	10.06 -0.47 0.00	9.87 -0.50 0.00	10.05 -0.48 0.00	10.11 -0.40 0.00	12.69 -0.49 0.00	21.91 -1.37 0.00	21.59 -1.06 0.00	23.97 -1.32 0.00	25.68 -1.35 0.00	26.29 -1.35 0.00	26.37 -1.36 0.00	26.20 -1.35 0.00	24.18 -1.33 0.00	23.49 -1.29 0.00	22.38 -1.20 0.00	24.06 -1.29 0.00	37.15 -2.12 0.00	34.56 -1.90 0.00	30.04 -1.78 0.00	25.72 -1.53 0.00	21.12 -1.32 0.00	19.05 -0.94 0.00	14.17 -0.58 0.00
SITHE___OGDNSBRG 24021	11.50 -0.48 0.00	10.09 -0.44 0.00	9.90 -0.47 0.00	10.10 -0.43 0.00	10.19 -0.33 0.00	12.77 -0.41 0.00	22.08 -1.21 0.00	21.73 -0.93 0.00	24.13 -1.16 0.00	25.87 -1.16 0.00	26.49 -1.16 0.00	26.57 -1.16 0.00	26.34 -1.21 0.00	24.31 -1.20 0.00	23.62 -1.16 0.00	22.50 -1.08 0.00	24.19 -1.17 0.00	37.50 -1.77 0.00	34.89 -1.57 0.00	30.29 -1.53 0.00	25.94 -1.31 0.00	21.27 -1.17 0.00	19.18 -0.80 0.00	14.28 -0.47 0.00
SITHE___STERLING 23777	12.25 0.18 -0.10	10.69 0.13 -0.03	10.50 0.13 0.00	10.68 0.15 0.00	10.67 0.14 -0.02	13.39 0.10 -0.11	23.75 0.47 0.00	22.93 0.27 0.00	25.62 0.33 0.00	27.38 0.35 0.00	28.03 0.39 0.00	28.09 0.36 0.00	27.85 0.30 0.00	25.88 0.33 -0.05	25.12 0.30 -0.04	23.97 0.28 -0.10	25.82 0.33 -0.13	40.07 0.79 -0.02	37.19 0.73 0.00	32.45 0.64 0.00	27.77 0.52 0.00	22.82 0.38 0.00	20.29 0.24 -0.06	15.10 0.15 -0.20



SOUTH CAIRO___GT 23612	17.55 0.92 -4.65	12.78 0.81 -1.44	11.16 0.80 0.00	11.33 0.80 0.00	12.48 0.80 -1.17	18.25 0.90 -4.18	24.97 1.68 0.00	24.15 1.49 0.00	26.91 1.62 0.00	28.82 1.78 0.00	29.44 1.80 0.00	29.53 1.80 0.00	29.37 1.82 0.00	29.08 1.78 -1.79	28.06 1.71 -1.57	29.00 1.67 -3.75	32.05 1.90 -4.79	43.10 3.14 -0.69	39.34 2.88 0.00	34.33 2.51 0.00	29.27 2.02 0.00	24.13 1.68 0.00	23.63 1.44 -2.21	23.03 1.02 -7.26
SOUTH HAMPTN___IC 23720	20.03 2.29 -5.76	16.94 2.00 -4.41	15.44 1.93 -3.15	14.99 1.97 -2.49	19.54 1.98 -7.05	27.34 2.41 -11.75	34.05 4.66 -6.11	35.69 4.44 -8.59	34.85 5.03 -4.53	36.03 5.38 -3.62	35.99 5.34 -3.01	37.74 5.41 -4.60	36.20 5.40 -3.25	35.43 5.15 -4.78	34.39 5.01 -4.60	35.00 4.79 -6.63	43.39 5.20 -12.83	60.97 8.01 -13.69	51.20 7.29 -7.44	48.49 6.33 -10.34	41.17 5.51 -8.42	34.40 4.58 -7.38	29.42 4.02 -5.42	28.40 2.80 -10.85
SOUTHOLD___IC 23719	20.19 2.46 -5.76	17.08 2.14 -4.41	15.59 2.07 -3.15	15.13 2.11 -2.49	19.67 2.11 -7.05	27.54 2.61 -11.75	34.45 5.05 -6.11	36.10 4.85 -8.59	35.28 5.46 -4.53	36.48 5.84 -3.62	36.47 5.81 -3.01	38.18 5.85 -4.60	36.64 5.84 -3.25	35.84 5.56 -4.78	34.81 5.43 -4.60	35.40 5.19 -6.63	43.82 5.63 -12.83	61.72 8.75 -13.69	51.92 8.02 -7.44	49.09 6.94 -10.34	41.66 5.99 -8.42	34.79 4.96 -7.38	29.70 4.30 -5.42	28.61 3.01 -10.85
ST LAWRENCE____ 23600	11.39 -0.59 0.00	10.03 -0.51 0.00	9.83 -0.53 0.00	10.01 -0.53 0.00	10.06 -0.45 0.00	12.62 -0.55 0.00	21.96 -1.33 0.00	21.61 -1.04 0.00	24.03 -1.26 0.00	25.73 -1.30 0.00	26.32 -1.33 0.00	26.43 -1.30 0.00	26.23 -1.32 0.00	24.23 -1.27 0.00	23.54 -1.24 0.00	22.42 -1.15 0.00	24.11 -1.24 0.00	37.19 -2.08 0.00	34.56 -1.90 0.00	30.10 -1.72 0.00	25.75 -1.50 0.00	21.16 -1.28 0.00	19.01 -0.98 0.00	14.12 -0.63 0.00
STATION 5_MISC_HYD 23604	12.35 -0.05 -0.42	10.58 -0.08 -0.13	10.33 -0.03 0.00	10.46 -0.07 0.00	10.47 -0.15 -0.11	13.42 -0.18 -0.43	23.45 0.16 0.00	22.43 -0.23 0.00	24.77 -0.43 0.09	26.03 -0.65 0.35	26.57 -0.61 0.47	26.58 -0.69 0.46	26.45 -0.94 0.16	24.91 -0.69 -0.09	24.29 -0.64 -0.16	23.32 -0.64 -0.37	25.17 -0.66 -0.48	37.76 -0.79 0.73	35.14 -0.58 0.73	30.74 -0.48 0.60	26.87 -0.38 0.00	22.17 -0.27 0.00	19.74 -0.46 -0.22	15.18 -0.29 -0.72
STEEL___WIND 323596	12.36 -0.17 -0.55	10.52 -0.18 -0.17	10.26 -0.10 0.00	10.36 -0.17 0.00	10.34 -0.31 -0.14	13.32 -0.39 -0.54	23.38 0.09 0.00	25.70 -0.39 -3.43	25.96 -0.76 -1.43	31.33 -1.19 -5.49	33.91 -1.16 -7.43	33.66 -1.30 -7.23	27.91 -1.73 -2.09	25.57 -1.30 -1.36	23.74 -1.24 -0.20	22.92 -1.13 -0.48	24.75 -1.22 -0.61	47.50 -2.08 -10.31	44.22 -1.68 -9.43	38.27 -1.27 -7.73	26.38 -0.87 0.00	21.81 -0.63 0.00	19.46 -0.80 -0.28	15.16 -0.52 -0.92
STEBEN_REC_LFGE 323667	12.96 0.20 -0.78	10.91 0.14 -0.24	10.54 0.18 0.00	10.67 0.14 0.00	10.77 0.06 -0.20	14.02 0.10 -0.74	24.31 1.02 0.00	23.96 0.63 -0.67	26.17 0.56 -0.32	28.60 0.33 -1.24	29.68 0.36 -1.68	29.64 0.28 -1.64	28.08 0.03 -0.51	26.36 0.26 -0.60	25.31 0.25 -0.29	24.50 0.24 -0.68	26.48 0.25 -0.87	42.61 0.74 -2.60	39.51 0.77 -2.28	34.45 0.76 -1.87	27.99 0.74 0.00	23.09 0.65 0.00	20.69 0.30 -0.40	16.28 0.21 -1.33
STONY___BROOK 24151	19.70 1.96 -5.76	16.64 1.71 -4.41	15.15 1.64 -3.15	14.69 1.67 -2.49	19.23 1.68 -7.04	26.94 2.03 -11.74	33.18 3.80 -6.10	34.82 3.58 -8.58	33.91 4.10 -4.52	34.99 4.35 -3.61	34.91 4.26 -3.01	36.62 4.30 -4.59	35.14 4.33 -3.26	34.45 4.16 -4.79	33.43 4.04 -4.61	34.09 3.87 -6.64	42.33 4.13 -12.84	59.08 6.12 -13.69	49.48 5.58 -7.45	47.02 4.87 -10.34	40.12 4.44 -8.43	33.60 3.75 -7.41	28.76 3.36 -5.42	27.96 2.38 -10.84
STURGEON_POOL_HYD 23609	17.25 0.91 -4.36	12.67 0.79 -1.35	11.12 0.76 0.00	11.30 0.77 0.00	12.38 0.77 -1.10	17.93 0.83 -3.92	24.97 1.68 0.00	24.36 1.70 0.00	27.19 1.90 0.00	29.11 2.08 0.00	29.72 2.07 0.00	29.84 2.11 0.00	29.70 2.15 0.00	29.30 2.12 -1.68	28.31 2.06 -1.47	29.08 1.98 -3.52	32.06 2.20 -4.50	43.45 3.54 -0.65	39.67 3.21 0.00	34.62 2.80 0.00	29.56 2.31 0.00	24.42 1.98 0.00	23.79 1.74 -2.07	22.66 1.09 -6.82
SYNERGY___BIOGAS 323694	12.36 -0.10 -0.48	10.56 -0.13 -0.15	10.32 -0.04 0.00	10.43 -0.11 0.00	10.41 -0.22 -0.12	13.41 -0.25 -0.48	23.55 0.26 0.00	23.28 -0.30 -0.92	24.74 -0.61 -0.06	26.26 -0.97 -0.20	27.03 -0.91 -0.30	26.97 -1.05 -0.29	26.12 -1.43 0.00	24.66 -1.05 -0.20	23.96 -0.99 -0.18	23.08 -0.92 -0.42	24.88 -1.02 -0.54	37.85 -1.49 -0.08	35.37 -1.09 0.00	30.96 -0.86 0.00	26.59 -0.65 0.00	21.99 -0.45 0.00	19.57 -0.66 -0.25	15.17 -0.40 -0.81
SYRACUSE___ENERGY_ST1 323597	12.27 -0.05 -0.34	10.59 -0.05 -0.11	10.32 -0.04 0.00	10.48 -0.05 0.00	10.54 -0.06 -0.09	13.32 -0.22 -0.36	23.22 -0.07 0.00	22.39 -0.27 0.00	25.32 0.03 0.00	27.00 -0.03 0.00	27.62 -0.03 0.00	27.67 -0.06 0.00	27.38 -0.16 0.00	25.58 -0.08 -0.16	24.84 -0.07 -0.14	23.79 -0.12 -0.33	25.70 -0.08 -0.42	39.61 0.28 -0.06	36.68 0.22 0.00	32.01 0.19 0.00	27.36 0.11 0.00	22.53 0.09 0.00	20.12 -0.06 -0.19	15.31 -0.07 -0.63
SYRACUSE___ENERGY_ST2 323598	12.27 -0.05 -0.34	10.59 -0.05 -0.11	10.32 -0.04 0.00	10.48 -0.05 0.00	10.54 -0.06 -0.09	13.32 -0.22 -0.36	23.22 -0.07 0.00	22.39 -0.27 0.00	25.32 0.03 0.00	27.00 -0.03 0.00	27.62 -0.03 0.00	27.67 -0.06 0.00	27.38 -0.16 0.00	25.58 -0.08 -0.16	24.84 -0.07 -0.14	23.79 -0.12 -0.33	25.70 -0.08 -0.42	39.61 0.28 -0.06	36.68 0.22 0.00	32.01 0.19 0.00	27.36 0.11 0.00	22.53 0.09 0.00	20.12 -0.06 -0.19	15.31 -0.07 -0.63
SYRACUSE___POWER 24017	12.27 -0.05 -0.34	10.58 -0.06 -0.11	10.31 -0.05 0.00	10.48 -0.05 0.00	10.52 -0.07 -0.09	13.31 -0.22 -0.36	23.20 -0.09 0.00	22.36 -0.30 0.00	24.99 -0.30 0.00	26.65 -0.38 0.00	27.29 -0.36 0.00	27.34 -0.39 0.00	27.08 -0.47 0.00	25.30 -0.36 -0.15	24.54 -0.37 -0.13	23.55 -0.35 -0.32	25.41 -0.36 -0.41	39.09 -0.23 -0.06	36.21 -0.25 0.00	31.60 -0.22 0.00	27.03 -0.22 0.00	22.24 -0.20 0.00	19.91 -0.26 -0.19	15.17 -0.21 -0.62
TRIGEN___CC 323695	18.67 1.46 -5.24	15.07 1.26 -3.27	13.56 1.21 -1.98	13.33 1.23 -1.57	16.58 1.24 -4.83	23.43 1.44 -8.82	29.68 2.56 -3.83	30.51 2.47 -5.39	30.99 2.86 -2.84	32.41 3.11 -2.27	32.61 3.07 -1.89	33.72 3.11 -2.89	35.94 3.19 -5.19	35.21 3.08 -6.63	34.27 3.02 -6.47	34.96 2.88 -8.50	42.74 3.02 -14.37	57.55 4.59 -13.69	48.00 4.12 -7.43	45.35 3.59 -9.94	41.13 3.21 -10.66	37.00 2.78 -11.78	26.70 2.56 -4.16	25.41 1.71 -8.95
UNION___PROCESSING_DRP 323587	12.33 -0.07 -0.42	10.56 -0.11 -0.13	10.31 -0.05 0.00	10.45 -0.08 0.00	10.46 -0.16 -0.11	13.39 -0.21 -0.43	23.41 0.12 0.00	22.39 -0.27 0.00	24.73 -0.48 0.08	26.01 -0.70 0.32	26.55 -0.66 0.43	26.56 -0.75 0.42	26.41 -0.99 0.15	24.86 -0.74 -0.10	24.24 -0.69 -0.16	23.27 -0.68 -0.37	25.12 -0.71 -0.48	37.70 -0.90 0.67	35.13 -0.66 0.68	30.72 -0.54 0.56	26.81 -0.44 0.00	22.13 -0.31 0.00	19.72 -0.48 -0.22	15.15 -0.32 -0.72

UPPER HUDSON___HYD 24058	18.39 0.80 -5.61	13.01 0.74 -1.74	11.10 0.74 0.00	11.28 0.75 0.00	12.67 0.75 -1.42	19.05 0.83 -5.04	24.20 0.91 0.00	23.50 0.84 0.00	26.51 1.21 0.00	28.33 1.30 0.00	29.08 1.44 0.00	28.95 1.22 0.00	28.76 1.21 0.00	28.79 1.12 -2.16	27.72 1.04 -1.90	29.10 0.99 -4.53	32.24 1.09 -5.80	42.18 2.08 -0.83	38.28 1.82 0.00	33.38 1.56 0.00	28.48 1.23 0.00	23.47 1.03 0.00	23.47 0.82 -2.67	24.05 0.52 -8.78
UPPER RAQUET___HYD 24056	11.37 -0.61 0.00	9.98 -0.55 0.00	9.79 -0.57 0.00	9.98 -0.55 0.00	10.06 -0.45 0.00	12.62 -0.55 0.00	21.68 -1.61 0.00	21.25 -1.40 0.00	23.52 -1.77 0.00	25.19 -1.84 0.00	25.76 -1.88 0.00	25.87 -1.86 0.00	25.68 -1.87 0.00	23.72 -1.79 0.00	23.02 -1.76 0.00	21.95 -1.63 0.00	23.53 -1.83 0.00	36.48 -2.79 0.00	33.95 -2.52 0.00	29.46 -2.35 0.00	25.29 -1.96 0.00	20.80 -1.64 0.00	18.89 -1.10 0.00	14.12 -0.63 0.00
VISCHER___FERRY HYD 24020	18.27 0.76 -5.54	12.92 0.67 -1.71	11.03 0.66 0.00	11.21 0.67 0.00	12.58 0.67 -1.40	18.90 0.75 -4.98	24.41 1.12 0.00	23.65 1.00 0.00	26.51 1.21 0.00	28.33 1.30 0.00	29.00 1.35 0.00	29.06 1.33 0.00	28.93 1.38 0.00	28.96 1.33 -2.13	27.94 1.29 -1.87	29.28 1.23 -4.47	32.39 1.32 -5.72	42.29 2.20 -0.82	38.43 1.97 0.00	33.54 1.72 0.00	28.67 1.42 0.00	23.63 1.19 0.00	23.66 1.04 -2.63	24.13 0.71 -8.67
WADING RIVER_IC_1 23522	19.79 2.05 -5.76	16.72 1.78 -4.41	15.23 1.71 -3.16	14.77 1.75 -2.49	19.32 1.76 -7.05	27.05 2.12 -11.76	33.43 4.03 -6.11	35.08 3.83 -8.60	34.17 4.35 -4.53	35.30 4.65 -3.62	35.28 4.62 -3.01	36.96 4.63 -4.60	35.46 4.66 -3.25	34.74 4.46 -4.77	33.72 4.34 -4.60	34.36 4.15 -6.63	42.65 4.46 -12.83	59.76 6.79 -13.69	50.10 6.20 -7.44	47.56 5.41 -10.34	40.43 4.77 -8.42	33.84 4.02 -7.38	28.98 3.58 -5.42	28.09 2.49 -10.85
WADING RIVER_IC_2 23547	19.79 2.05 -5.76	16.72 1.78 -4.41	15.23 1.71 -3.16	14.77 1.75 -2.49	19.32 1.76 -7.05	27.05 2.12 -11.76	33.43 4.03 -6.11	35.08 3.83 -8.60	34.17 4.35 -4.53	35.30 4.65 -3.62	35.28 4.62 -3.01	36.96 4.63 -4.60	35.46 4.66 -3.25	34.74 4.46 -4.77	33.72 4.34 -4.60	34.36 4.15 -6.63	42.65 4.46 -12.83	59.76 6.79 -13.69	50.10 6.20 -7.44	47.56 5.41 -10.34	40.43 4.77 -8.42	33.84 4.02 -7.38	28.98 3.58 -5.42	28.09 2.49 -10.85
WADING RIVER_IC_3 23601	19.79 2.05 -5.76	16.72 1.78 -4.41	15.23 1.71 -3.16	14.77 1.75 -2.49	19.32 1.76 -7.05	27.05 2.12 -11.76	33.43 4.03 -6.11	35.08 3.83 -8.60	34.17 4.35 -4.53	35.30 4.65 -3.62	35.28 4.62 -3.01	36.96 4.63 -4.60	35.46 4.66 -3.25	34.74 4.46 -4.77	33.72 4.34 -4.60	34.36 4.15 -6.63	42.65 4.46 -12.83	59.76 6.79 -13.69	50.10 6.20 -7.44	47.56 5.41 -10.34	40.43 4.77 -8.42	33.84 4.02 -7.38	28.98 3.58 -5.42	28.09 2.49 -10.85
WALDEN___HYDRO 24148	17.36 1.11 -4.27	12.81 0.96 -1.32	11.30 0.93 0.00	11.48 0.95 0.00	12.53 0.95 -1.08	18.09 1.08 -3.84	25.34 2.05 0.00	24.70 2.04 0.00	27.62 2.33 0.00	29.55 2.51 0.00	30.19 2.54 0.00	30.31 2.58 0.00	30.19 2.65 0.00	29.72 2.57 -1.64	28.72 2.50 -1.44	29.42 2.41 -3.44	32.36 2.61 -4.39	43.98 4.08 -0.63	40.14 3.68 0.00	35.03 3.21 0.00	30.03 2.78 0.00	24.75 2.31 0.00	24.07 2.06 -2.02	22.76 1.36 -6.66
WARRENSBURG___ 23737	18.39 0.80 -5.61	13.01 0.74 -1.74	11.10 0.74 0.00	11.28 0.75 0.00	12.67 0.75 -1.42	19.05 0.83 -5.04	24.20 0.91 0.00	23.50 0.84 0.00	26.51 1.21 0.00	28.33 1.30 0.00	29.08 1.44 0.00	28.95 1.22 0.00	28.76 1.21 0.00	28.79 1.12 -2.16	27.72 1.04 -1.90	29.10 0.99 -4.53	32.24 1.09 -5.80	42.18 2.08 -0.83	38.28 1.82 0.00	33.38 1.56 0.00	28.48 1.23 0.00	23.47 1.03 0.00	23.47 0.82 -2.67	24.05 0.52 -8.78
WATERSIDE___6 8 9 23538	17.61 1.29 -4.34	12.98 1.11 -1.34	11.42 1.06 0.00	11.61 1.07 0.00	12.68 1.07 -1.09	18.26 1.19 -3.90	25.46 2.17 0.00	24.81 2.15 0.00	27.80 2.50 0.00	29.79 2.76 0.00	30.41 2.76 0.00	30.56 2.83 0.00	30.47 2.92 0.00	30.00 2.83 -1.67	29.02 2.77 -1.46	29.72 2.64 -3.50	32.62 2.79 -4.47	44.07 4.16 -0.64	40.11 3.65 0.00	35.00 3.18 0.00	30.17 2.92 0.00	24.93 2.49 0.00	24.36 2.32 -2.06	23.06 1.53 -6.78
WDELAWARE___HYD 323627	16.75 0.83 -3.94	12.46 0.71 -1.22	11.05 0.68 0.00	11.24 0.71 0.00	12.20 0.69 -1.00	17.49 0.76 -3.55	24.87 1.58 0.00	24.24 1.59 0.00	27.16 1.87 0.00	29.08 2.05 0.00	29.69 2.05 0.00	29.81 2.08 0.00	29.67 2.12 0.00	29.09 2.06 -1.53	28.13 2.01 -1.34	28.67 1.89 -3.20	31.50 2.05 -4.09	43.19 3.34 -0.59	39.45 2.99 0.00	34.46 2.64 0.00	29.46 2.21 0.00	24.30 1.86 0.00	23.49 1.62 -1.88	21.96 1.00 -6.20
WEST BABYLON___IC 23714	19.49 1.81 -5.70	16.39 1.57 -4.28	14.90 1.51 -3.02	14.46 1.54 -2.39	18.86 1.55 -6.80	26.45 1.84 -11.43	32.61 3.47 -5.85	34.23 3.33 -8.24	33.43 3.79 -4.34	34.60 4.11 -3.47	34.62 4.09 -2.89	36.27 4.13 -4.41	35.50 4.19 -3.76	34.79 4.03 -5.26	33.79 3.91 -5.09	34.43 3.72 -7.12	42.77 3.98 -13.44	59.00 6.04 -13.69	49.66 5.51 -7.70	47.24 4.81 -10.61	40.67 4.25 -9.17	34.57 3.59 -8.54	28.50 3.24 -5.28	27.61 2.23 -10.64
WEST CANADA___HYD 24049	11.93 0.06 0.11	10.55 0.05 0.03	10.43 0.06 0.00	10.60 0.06 0.00	10.55 0.06 0.03	13.13 0.04 0.09	23.38 0.09 0.00	22.72 0.07 0.00	25.37 0.08 0.00	27.11 0.08 0.00	27.73 0.08 0.00	27.81 0.08 0.00	27.63 0.08 0.00	25.57 0.10 0.04	24.85 0.10 0.03	23.60 0.09 0.08	25.36 0.10 0.10	39.45 0.20 0.01	36.64 0.18 0.00	31.98 0.16 0.00	27.39 0.14 0.00	22.55 0.11 0.00	20.00 0.06 0.04	14.63 0.03 0.15
WESTERN_NY_WIND 24143	12.36 -0.10 -0.48	10.56 -0.13 -0.15	10.31 -0.05 0.00	10.43 -0.11 0.00	10.40 -0.23 -0.12	13.41 -0.25 -0.48	23.52 0.23 0.00	23.32 -0.30 -0.95	24.72 -0.63 -0.06	26.25 -1.00 -0.22	27.03 -0.94 -0.33	26.97 -1.08 -0.32	26.12 -1.43 0.00	24.63 -1.07 -0.20	23.94 -1.02 -0.18	23.06 -0.94 -0.42	24.88 -1.02 -0.54	37.81 -1.53 -0.08	35.33 -1.13 0.00	30.93 -0.89 0.00	26.57 -0.68 0.00	21.97 -0.47 0.00	19.57 -0.66 -0.25	15.17 -0.40 -0.82
WESTOVER___LESR 323668	13.35 0.18 -1.19	11.04 0.14 -0.37	10.52 0.16 0.00	10.67 0.14 0.00	10.92 0.11 -0.30	14.33 0.05 -1.10	23.71 0.42 0.00	23.13 0.20 -0.27	25.57 0.15 -0.13	27.59 0.05 -0.50	28.38 0.06 -0.68	28.42 0.03 -0.66	27.80 0.03 -0.23	26.23 0.13 -0.60	25.32 0.12 -0.42	24.69 0.12 -1.00	26.78 0.15 -1.27	40.87 0.31 -1.29	37.81 0.33 -1.02	33.00 0.35 -0.83	27.60 0.35 0.00	22.76 0.31 0.00	20.71 0.14 -0.59	16.79 0.10 -1.93
WETHRSFD_WT_PWR 323626	12.52 -0.10 -0.64	10.62 -0.12 -0.20	10.31 -0.05 0.00	10.43 -0.11 0.00	10.45 -0.22 -0.16	13.51 -0.29 -0.62	23.45 0.16 0.00	24.41 -0.27 -2.02	25.66 -0.56 -0.92	29.67 -0.92 -3.55	31.55 -0.91 -4.82	31.39 -1.03 -4.69	27.62 -1.32 -1.39	25.55 -0.97 -1.02	24.10 -0.92 -0.23	23.31 -0.83 -0.56	25.16 -0.91 -0.71	44.71 -1.45 -6.89	41.55 -1.17 -6.26	36.09 -0.86 -5.13	26.68 -0.57 0.00	22.08 -0.36 0.00	19.77 -0.54 -0.33	15.49 -0.34 -1.08

YORK__WARBASSE	17.64	13.00	11.43	11.63	12.69	18.27	25.48	24.83	27.84	29.84	30.49	30.64	30.53	30.08	29.07	29.79	32.72	44.31	40.32	35.16	30.30	25.02	24.44	23.11
23770	1.33	1.13	1.07	1.10	1.08	1.20	2.19	2.18	2.55	2.81	2.85	2.91	2.98	2.91	2.82	2.71	2.89	4.40	3.86	3.34	3.05	2.58	2.40	1.58
	-4.34	-1.34	0.00	0.00	-1.09	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.46	-3.50	-4.47	-0.64	0.00	0.00	0.00	0.00	-2.06	-6.78