

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/28/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.07	12.44	9.71	9.47	9.33	16.80	21.67	23.95	26.05	26.76	29.45	31.15	32.60	35.12	35.26	36.10	39.54	36.07	35.05	39.33	31.65	26.83	24.56	22.23
24138	1.70	1.27	1.17	1.11	1.09	1.52	2.51	2.29	2.52	2.61	2.89	3.19	3.33	3.54	3.55	3.64	3.75	3.60	3.42	3.80	3.06	2.70	2.35	2.35
	-1.78	-1.71	0.00	0.00	0.00	-3.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	0.00	0.00	0.00	0.00	0.00	-2.63	0.00
74TH STREET_GT_1	16.08	12.45	9.72	9.48	9.34	16.82	21.68	23.98	26.05	26.74	29.42	31.10	32.54	35.09	35.23	36.07	39.47	36.04	35.02	39.26	31.62	26.83	24.60	22.27
24260	1.71	1.28	1.18	1.12	1.10	1.53	2.53	2.32	2.52	2.59	2.87	3.13	3.28	3.51	3.52	3.60	3.69	3.57	3.39	3.73	3.03	2.70	2.39	2.39
	-1.78	-1.71	0.00	0.00	0.00	-3.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	0.00	0.00	0.00	0.00	0.00	-2.63	0.00
74TH STREET_GT_2	16.08	12.45	9.72	9.48	9.34	16.82	21.68	23.98	26.05	26.74	29.42	31.10	32.54	35.09	35.23	36.07	39.47	36.04	35.02	39.26	31.62	26.83	24.60	22.27
24261	1.71	1.28	1.18	1.12	1.10	1.53	2.53	2.32	2.52	2.59	2.87	3.13	3.28	3.51	3.52	3.60	3.69	3.57	3.39	3.73	3.03	2.70	2.39	2.39
	-1.78	-1.71	0.00	0.00	0.00	-3.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	0.00	0.00	0.00	0.00	0.00	-2.63	0.00
ADK HUDSON___FALLS	13.87	10.47	9.48	9.22	9.10	12.54	20.86	22.98	24.94	25.70	28.25	29.83	31.17	33.64	33.80	34.64	35.72	34.61	33.99	38.05	30.69	25.68	20.59	21.05
24011	1.28	1.01	0.94	0.86	0.86	1.07	1.80	1.32	1.41	1.55	1.70	1.90	1.96	2.15	2.19	2.27	2.48	2.24	2.44	2.67	2.15	1.55	1.21	1.27
	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.00	0.00	0.00	0.00	0.04	0.06	0.09	0.09	0.10	0.28	0.10	0.08	0.14	0.05	0.00	0.20	0.11
ADK RESOURCE___RCVRY	14.05	10.60	9.65	9.40	9.29	12.71	21.25	23.41	25.37	26.09	28.65	30.31	31.61	34.15	34.28	35.13	36.20	35.10	34.53	38.70	31.32	26.04	20.87	21.39
23798	1.50	1.18	1.11	1.04	1.05	1.32	2.18	1.75	1.84	1.93	2.10	2.38	2.40	2.65	2.66	2.76	2.98	2.73	2.97	3.30	2.77	1.91	1.53	1.61
	0.04	0.04	0.00	0.00	0.00	0.13	0.09	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.09	0.10	0.30	0.10	0.07	0.13	0.05	0.00	0.23	0.10
ADK S GLENS___FALLS	13.87	10.47	9.48	9.22	9.10	12.54	20.86	22.98	24.94	25.70	28.25	29.83	31.17	33.64	33.80	34.64	35.72	34.61	33.99	38.05	30.69	25.68	20.59	21.05
24028	1.28	1.01	0.94	0.86	0.86	1.07	1.80	1.32	1.41	1.55	1.70	1.90	1.96	2.15	2.19	2.27	2.48	2.24	2.44	2.67	2.15	1.55	1.21	1.27
	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.00	0.00	0.00	0.00	0.04	0.06	0.09	0.09	0.10	0.28	0.10	0.08	0.14	0.05	0.00	0.20	0.11
ADK_NYS___DAM	13.58	10.26	9.28	9.06	8.94	12.37	20.45	22.76	24.66	25.29	27.83	29.39	30.67	33.11	33.27	34.12	35.11	34.09	33.46	37.53	30.35	25.29	20.36	20.82
23527	0.99	0.80	0.74	0.70	0.70	0.90	1.38	1.10	1.13	1.14	1.27	1.45	1.46	1.61	1.65	1.75	1.88	1.72	1.90	2.13	1.80	1.16	1.00	1.03
	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.00	0.00	0.00	0.00	0.03	0.05	0.08	0.09	0.10	0.29	0.10	0.07	0.13	0.05	0.00	0.21	0.10
AIR_PRODUCTS___DRP	13.13	9.90	8.94	8.74	8.60	11.94	19.62	21.92	23.79	24.40	26.87	28.36	29.66	31.95	32.08	32.94	33.97	32.94	32.20	36.09	29.09	24.42	19.86	20.19
24190	0.54	0.44	0.40	0.38	0.36	0.46	0.54	0.26	0.26	0.24	0.32	0.42	0.44	0.44	0.44	0.55	0.64	0.55	0.63	0.67	0.54	0.29	0.39	0.40
	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.00	0.00	0.03	0.05	0.07	0.08	0.08	0.19	0.08	0.06	0.11	0.04	0.00	0.11	0.09
ALBANY___1	13.13	9.90	8.94	8.74	8.60	11.94	19.62	21.92	23.79	24.40	26.87	28.36	29.66	31.95	32.08	32.94	33.97	32.94	32.20	36.09	29.09	24.42	19.86	20.19
23571	0.54	0.44	0.40	0.38	0.36	0.46	0.54	0.26	0.26	0.24	0.32	0.42	0.44	0.44	0.44	0.55	0.64	0.55	0.63	0.67	0.54	0.29	0.39	0.40
	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.00	0.00	0.03	0.05	0.07	0.08	0.08	0.19	0.08	0.06	0.11	0.04	0.00	0.11	0.09
ALBANY___2	13.13	9.90	8.94	8.74	8.60	11.94	19.62	21.92	23.79	24.40	26.87	28.36	29.66	31.95	32.08	32.94	33.97	32.94	32.20	36.09	29.09	24.42	19.86	20.19
23572	0.54	0.44	0.40	0.38	0.36	0.46	0.54	0.26	0.26	0.24	0.32	0.42	0.44	0.44	0.44	0.55	0.64	0.55	0.63	0.67	0.54	0.29	0.39	0.40
	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.00	0.00	0.03	0.05	0.07	0.08	0.08	0.19	0.08	0.06	0.11	0.04	0.00	0.11	0.09
ALBANY___3	13.13	9.90	8.94	8.74	8.60	11.94	19.62	21.92	23.79	24.40	26.87	28.36	29.66	31.95	32.08	32.94	33.97	32.94	32.20	36.09	29.09	24.42	19.86	20.19
23573	0.54	0.44	0.40	0.38	0.36	0.46	0.54	0.26	0.26	0.24	0.32	0.42	0.44	0.44	0.44	0.55	0.64	0.55	0.63	0.67	0.54	0.29	0.39	0.40
	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.00	0.00	0.03	0.05	0.07	0.08	0.08	0.19	0.08	0.06	0.11	0.04	0.00	0.11	0.09
ALBANY___4	13.13	9.90	8.94	8.74	8.60	11.94	19.62	21.92	23.79	24.40	26.87	28.36	29.66	31.95	32.08	32.94	33.97	32.94	32.20	36.09	29.09	24.42	19.86	20.19
23574	0.54	0.44	0.40	0.38	0.36	0.46	0.54	0.26	0.26	0.24	0.32	0.42	0.44	0.44	0.44	0.55	0.64	0.55	0.63	0.67	0.54	0.29	0.39	0.40
	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.00	0.00	0.03	0.05	0.07	0.08	0.08	0.19	0.08	0.06	0.11	0.04	0.00	0.11	0.09

ALBANY___LFGE 323615	13.31 0.72 0.00	10.02 0.56 0.00	9.07 0.53 0.00	8.84 0.48 0.00	8.72 0.48 0.00	12.08 0.61 0.05	19.92 0.84 0.08	22.27 0.61 0.00	24.19 0.66 0.00	24.83 0.68 0.00	27.29 0.74 0.00	28.83 0.89 0.03	30.15 0.94 0.05	32.51 1.01 0.08	32.61 0.98 0.08	33.48 1.10 0.09	34.51 1.20 0.22	33.48 1.10 0.09	32.77 1.20 0.07	36.68 1.28 0.12	29.58 1.03 0.04	24.81 0.67 0.00	20.10 0.67 0.14	20.47 0.68 0.10
ALCOA_RYNLDS___DRP 24188	11.72 -0.87 0.00	8.79 -0.67 0.00	7.92 -0.62 0.00	7.84 -0.52 0.00	7.76 -0.48 0.00	7.79 -0.76 2.97	12.51 -1.38 5.27	20.31 -1.34 0.01	22.13 -1.39 0.01	22.75 -1.40 0.01	25.06 -1.49 0.01	24.36 -1.51 2.09	24.19 -1.61 3.46	24.47 -1.77 5.34	24.40 -1.87 5.44	24.50 -1.92 6.06	25.16 -1.91 6.45	24.53 -1.88 6.06	25.21 -1.80 4.62	25.29 -2.10 8.14	24.01 -1.66 2.92	22.65 -1.47 0.01	18.40 -1.17 0.00	11.85 -1.49 6.54
ALCOA___DSASP 323711	11.72 -0.87 0.00	8.79 -0.67 0.00	7.92 -0.62 0.00	7.84 -0.52 0.00	7.76 -0.48 0.00	7.79 -0.76 2.97	12.51 -1.38 5.27	20.31 -1.34 0.01	22.13 -1.39 0.01	22.75 -1.40 0.01	25.06 -1.49 0.01	24.36 -1.51 2.09	24.19 -1.61 3.46	24.47 -1.77 5.34	24.40 -1.87 5.44	24.50 -1.92 6.06	25.16 -1.91 6.45	24.53 -1.88 6.06	25.21 -1.80 4.62	25.29 -2.10 8.14	24.01 -1.66 2.92	22.65 -1.47 0.01	18.40 -1.17 0.00	11.85 -1.49 6.54
ALLEGHENY___COGEN 23514	13.50 0.83 -0.08	10.19 0.65 -0.08	9.20 0.66 0.00	8.93 0.57 0.00	8.86 0.62 0.00	12.43 0.79 -0.12	20.93 1.86 0.08	23.65 1.99 0.00	25.69 2.16 0.00	26.52 2.37 0.00	27.80 1.25 0.00	29.02 1.09 0.03	28.64 -1.29 -0.66	32.77 -1.14 -2.32	33.50 -0.70 -2.49	34.20 -0.81 -2.55	34.79 -0.94 -2.21	33.75 -0.84 -2.13	32.47 -0.95 -1.78	37.25 -0.82 -2.54	29.86 1.11 -0.16	25.34 1.21 0.00	20.93 1.29 -0.07	21.22 1.43 0.10
ALTONA_WT_PWR 323606	11.92 -0.67 0.00	8.93 -0.53 0.00	8.04 -0.50 0.00	7.92 -0.44 0.00	7.82 -0.42 0.00	7.83 -0.62 3.07	12.63 -1.07 5.45	20.48 -1.17 0.01	22.46 -1.06 0.01	23.04 -1.11 0.01	25.51 -1.04 0.01	24.74 -1.03 2.19	24.52 -1.11 3.63	24.73 -1.26 5.59	24.71 -1.30 5.70	24.86 -1.27 6.34	25.56 -1.21 6.75	24.96 -1.17 6.34	25.69 -1.11 4.84	25.83 -1.17 8.53	24.30 -1.23 3.06	22.97 -1.16 0.01	18.64 -0.94 0.00	12.02 -1.01 6.85
AMERICAN_REF_FUEL 24010	13.26 0.60 -0.07	10.06 0.53 -0.07	9.11 0.56 0.00	8.85 0.49 0.00	8.73 0.49 0.00	12.20 0.58 -0.11	20.23 1.15 0.08	22.68 1.02 0.00	24.54 1.01 0.00	25.12 0.97 0.00	27.11 0.56 0.00	28.22 0.28 0.03	32.70 0.47 -2.97	42.74 1.01 -10.15	43.61 1.04 -10.86	44.43 0.84 -11.12	43.56 0.57 -9.47	40.20 0.68 -7.05	37.40 0.48 -5.29	42.49 0.78 -6.18	29.34 0.32 -0.44	25.10 0.97 0.00	20.03 0.45 0.00	20.73 0.93 0.09
ARTHUR_KILL_GT_1 23520	31.18 1.85 -16.74	12.64 1.39 -1.79	9.87 1.29 -0.04	9.67 1.23 -0.08	9.48 1.20 -0.04	17.05 1.67 -3.86	31.18 2.72 -9.30	31.36 2.49 -7.21	36.23 2.73 -9.97	36.59 2.80 -9.63	39.05 3.08 -9.41	38.80 3.08 -7.76	38.84 3.22 -6.36	40.70 3.41 -5.71	40.70 3.43 -5.57	40.78 3.54 -4.78	40.75 3.62 -3.61	40.75 3.51 -4.77	40.72 3.32 -5.76	38.93 3.41 0.01	31.61 3.03 0.01	48.64 2.75 -21.76	31.37 2.39 -9.41	27.34 2.39 -5.07
ARTHUR_KILL_2 23512	31.18 1.85 -16.74	12.64 1.39 -1.79	9.87 1.29 -0.04	9.67 1.23 -0.08	9.48 1.20 -0.04	17.05 1.67 -3.86	31.18 2.72 -9.30	31.36 2.49 -7.21	36.23 2.73 -9.97	36.59 2.80 -9.63	39.05 3.08 -9.41	38.80 3.08 -7.76	38.84 3.22 -6.36	40.70 3.41 -5.71	40.70 3.43 -5.57	40.78 3.54 -4.78	40.75 3.62 -3.61	40.75 3.51 -4.77	40.72 3.32 -5.76	38.93 3.41 0.01	31.61 3.03 0.01	48.64 2.75 -21.76	31.37 2.39 -9.41	27.34 2.39 -5.07
ARTHUR_KILL_3 23513	30.96 1.64 -16.73	12.46 1.21 -1.78	9.71 1.14 -0.03	9.51 1.08 -0.07	9.33 1.06 -0.03	16.85 1.47 -3.86	30.90 2.43 -9.31	31.09 2.21 -7.22	35.91 2.40 -9.98	36.23 2.44 -9.64	38.71 2.74 -9.42	38.84 3.10 -7.77	38.85 3.22 -6.37	40.71 3.41 -5.72	40.71 3.43 -5.58	40.76 3.51 -4.78	40.76 3.62 -3.62	40.76 3.51 -4.78	40.76 3.35 -5.77	39.22 3.69 0.00	31.56 2.97 0.00	48.58 2.68 -21.77	31.36 2.37 -9.41	27.31 2.37 -5.06
ASHOKAN____ 23654	15.30 1.54 -1.18	11.75 1.16 -1.13	9.70 1.16 0.00	9.37 1.01 0.00	9.32 1.08 0.00	15.31 1.31 -2.48	21.72 2.57 0.00	23.72 2.06 0.00	25.79 2.26 0.00	26.88 2.73 0.00	29.18 2.63 0.00	31.07 3.10 0.00	32.83 3.57 0.00	35.50 3.92 0.00	35.10 3.39 0.00	35.91 3.44 0.00	38.62 3.72 -1.38	36.04 3.57 0.00	34.93 3.29 0.00	39.65 4.12 0.00	31.59 3.00 0.00	26.55 2.41 0.00	23.18 2.00 -1.61	21.99 2.11 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.07 1.69 -1.79	12.47 1.29 -1.72	9.74 1.20 0.00	9.50 1.13 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.80 2.14 0.01	25.87 2.35 0.01	26.56 2.42 0.01	29.22 2.68 0.01	30.85 2.88 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.87 3.17 0.01	35.74 3.28 0.01	39.13 3.35 -2.26	35.68 3.22 0.01	34.70 3.07 0.00	38.72 3.20 0.00	31.42 2.83 0.00	26.83 2.70 0.00	24.60 2.39 -2.63	22.20 2.31 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	16.07 1.69 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.80 2.14 0.01	25.87 2.35 0.01	26.56 2.42 0.01	29.22 2.68 0.01	30.85 2.88 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.87 3.17 0.01	35.74 3.28 0.01	39.13 3.35 -2.26	35.68 3.22 0.01	34.70 3.07 0.00	38.72 3.20 0.00	31.42 2.83 0.00	26.83 2.70 0.00	24.60 2.39 -2.63	22.20 2.31 -0.01
ASTORIA_GT2_1 24094	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT2_2 24095	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT2_3 24096	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01

ASTORIA_GT2_4 24097	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT3_1 24098	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT3_2 24099	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT3_3 24100	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT3_4 24101	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT4_1 24102	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT4_2 24103	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT4_3 24104	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT4_4 24105	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT_1 23523	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT_10 24110	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.59 3.00 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
ASTORIA_GT_11 24225	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.59 3.00 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
ASTORIA_GT_12 24226	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.59 3.00 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
ASTORIA_GT_13 24227	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.59 3.00 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
ASTORIA_GT_5 24106	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01

ASTORIA_GT_7 24107	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA_GT_8 24108	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA___2 24149	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA___3 23516	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.59 3.00 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
ASTORIA___4 23517	16.08 1.70 -1.79	12.48 1.30 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.56 2.41 0.01	23.82 2.17 0.01	25.90 2.38 0.01	26.59 2.44 0.01	29.22 2.68 0.01	30.87 2.91 0.00	32.27 3.01 0.01	34.73 3.16 0.01	34.90 3.20 0.01	35.74 3.28 0.01	39.16 3.38 -2.26	35.71 3.25 0.01	34.74 3.10 0.00	38.76 3.23 0.00	31.45 2.86 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.22 2.33 -0.01
ASTORIA___5 23518	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.56 2.97 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
AST_ENERGY_2_CC3 323677	16.06 1.69 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	35.98 3.51 0.00	39.41 3.62 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.54 2.95 0.00	26.79 2.65 0.00	24.54 2.33 -2.63	22.21 2.33 0.00
AST_ENERGY_2_CC4 323678	16.06 1.69 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	35.98 3.51 0.00	39.41 3.62 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.54 2.95 0.00	26.79 2.65 0.00	24.54 2.33 -2.63	22.21 2.33 0.00
ATHENS_STG_1 23668	13.12 0.96 0.43	9.79 0.74 0.41	9.23 0.68 0.00	9.00 0.64 0.00	8.87 0.63 0.00	11.48 0.86 0.90	20.54 1.38 0.00	22.81 1.15 0.00	24.78 1.25 0.00	25.43 1.28 0.00	27.98 1.43 0.00	29.53 1.57 0.00	30.90 1.64 0.00	33.32 1.74 0.00	33.45 1.74 0.00	34.28 1.82 0.00	34.56 1.88 0.83	34.29 1.82 0.00	33.41 1.77 0.00	37.48 1.95 0.00	30.19 1.60 0.00	25.46 1.33 0.00	19.78 1.17 0.97	21.08 1.19 0.00
ATHENS_STG_2 23670	13.12 0.96 0.43	9.79 0.74 0.41	9.23 0.68 0.00	9.00 0.64 0.00	8.87 0.63 0.00	11.48 0.86 0.90	20.54 1.38 0.00	22.81 1.15 0.00	24.78 1.25 0.00	25.43 1.28 0.00	27.98 1.43 0.00	29.53 1.57 0.00	30.90 1.64 0.00	33.32 1.74 0.00	33.45 1.74 0.00	34.28 1.82 0.00	34.56 1.88 0.83	34.29 1.82 0.00	33.41 1.77 0.00	37.48 1.95 0.00	30.19 1.60 0.00	25.46 1.33 0.00	19.78 1.17 0.97	21.08 1.19 0.00
ATHENS_STG_3 23677	13.12 0.96 0.43	9.79 0.74 0.41	9.23 0.68 0.00	9.00 0.64 0.00	8.87 0.63 0.00	11.48 0.86 0.90	20.54 1.38 0.00	22.81 1.15 0.00	24.78 1.25 0.00	25.43 1.28 0.00	27.98 1.43 0.00	29.53 1.57 0.00	30.90 1.64 0.00	33.32 1.74 0.00	33.45 1.74 0.00	34.28 1.82 0.00	34.56 1.88 0.83	34.29 1.82 0.00	33.41 1.77 0.00	37.48 1.95 0.00	30.19 1.60 0.00	25.46 1.33 0.00	19.78 1.17 0.97	21.08 1.19 0.00
BABYLON_RES_REC 323704	16.38 1.90 -1.89	14.05 1.42 -3.17	10.59 1.29 -0.76	12.93 1.24 -3.33	11.95 1.20 -2.51	17.01 1.70 -3.78	21.84 2.68 0.00	24.11 2.45 0.00	26.40 2.87 0.00	27.08 2.92 0.00	33.67 3.40 -3.72	34.84 3.77 -3.10	35.88 3.89 -2.72	38.39 4.23 -2.58	41.05 4.31 -5.03	42.09 4.41 -5.21	43.46 4.56 -5.38	43.31 4.38 -6.46	42.90 4.14 -7.12	45.19 4.62 -5.05	39.10 3.69 -6.82	33.89 3.16 -6.60	26.02 2.94 -3.51	22.86 2.96 -0.01
BARRETT_IC_1 23704	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_10 23701	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.81 2.66 0.00	34.07 2.84 -4.67	35.31 3.27 -4.07	36.45 3.54 -3.64	38.85 3.82 -3.45	41.36 3.84 -5.82	42.41 3.93 -6.02	43.88 4.05 -6.31	43.86 3.93 -7.47	43.19 3.70 -7.86	45.48 4.12 -5.83	39.57 3.29 -7.69	34.59 2.82 -7.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_11 23702	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.81 2.66 0.00	34.07 2.84 -4.67	35.31 3.27 -4.07	36.45 3.54 -3.64	38.85 3.82 -3.45	41.36 3.84 -5.82	42.41 3.93 -6.02	43.88 4.05 -6.31	43.86 3.93 -7.47	43.19 3.70 -7.86	45.48 4.12 -5.83	39.57 3.29 -7.69	34.59 2.82 -7.63	33.96 2.51 -11.88	22.55 2.65 -0.02

BARRETT_IC_12 23703	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.81 2.66 0.00	34.07 2.84 -4.67	35.31 3.27 -4.07	36.45 3.54 -3.64	38.85 3.82 -3.45	41.36 3.84 -5.82	42.41 3.93 -6.02	43.88 4.05 -6.31	43.86 3.93 -7.47	43.19 3.70 -7.86	45.48 4.12 -5.83	39.57 3.29 -7.69	34.59 2.82 -7.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_2 23705	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_3 23706	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_4 23707	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_5 23708	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_6 23709	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_7 23710	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_8 23711	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT_IC_9 23700	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.81 2.66 0.00	34.07 2.84 -4.67	35.31 3.27 -4.07	36.45 3.54 -3.64	38.85 3.82 -3.45	41.36 3.84 -5.82	42.41 3.93 -6.02	43.88 4.05 -6.31	43.86 3.93 -7.47	43.19 3.70 -7.86	45.48 4.12 -5.83	39.57 3.29 -7.69	34.59 2.82 -7.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT___1 23545	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.89 2.66 -0.08	60.00 2.84 -30.61	61.62 3.27 -30.38	61.62 3.54 -28.82	62.70 3.82 -27.30	62.70 3.84 -27.16	64.49 3.93 -28.10	69.10 4.05 -31.52	71.26 3.93 -34.86	63.24 3.70 -27.91	66.87 4.12 -27.23	63.24 3.29 -31.36	62.58 2.82 -35.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BARRETT___2 23546	16.36 1.89 -1.89	14.06 1.43 -3.17	10.63 1.32 -0.76	12.93 1.25 -3.33	11.97 1.23 -2.51	17.01 1.70 -3.78	21.68 2.53 0.00	23.91 2.25 0.00	26.12 2.59 0.00	26.81 2.66 0.00	34.07 2.84 -4.67	35.31 3.27 -4.07	36.45 3.54 -3.64	38.85 3.82 -3.45	41.36 3.84 -5.82	42.41 3.93 -6.02	43.88 4.05 -6.31	43.86 3.93 -7.47	43.19 3.70 -7.86	45.48 4.12 -5.83	39.57 3.29 -7.69	34.59 2.82 -7.63	33.96 2.51 -11.88	22.55 2.65 -0.02
BAYONEEC___CTG1 323682	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
BAYONEEC___CTG2 323683	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
BAYONEEC___CTG3 323684	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
BAYONEEC___CTG4 323685	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00

BAYONEEC___CTG5 323686	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
BAYONEEC___CTG6 323687	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
BAYONEEC___CTG7 323688	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
BAYONEEC___CTG8 323689	16.05 1.67 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.04 3.08 0.00	32.46 3.19 0.00	34.99 3.41 0.00	35.10 3.39 0.00	35.98 3.51 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
BEACON___LESR 323632	13.43 0.78 -0.06	10.13 0.61 -0.06	9.11 0.56 0.00	8.89 0.53 0.00	8.76 0.52 0.00	12.28 0.67 -0.09	20.00 0.92 0.08	22.33 0.67 0.00	24.24 0.71 0.00	24.88 0.72 0.00	27.35 0.80 0.00	28.89 0.95 0.03	30.21 1.00 0.05	32.58 1.07 0.07	32.71 1.08 0.07	33.55 1.17 0.08	34.68 1.31 0.14	33.62 1.23 0.08	32.87 1.30 0.06	36.84 1.42 0.11	29.67 1.11 0.04	24.88 0.75 0.00	20.28 0.76 0.06	20.57 0.77 0.09
BEAVER RIVER___HYD 24048	12.68 0.09 0.00	9.52 0.06 0.00	8.60 0.06 0.00	8.44 0.08 0.00	8.36 0.12 0.00	10.69 0.12 0.94	17.93 0.44 1.67	22.18 0.52 0.00	24.16 0.64 0.00	24.88 0.72 0.00	27.29 0.74 0.00	28.11 0.81 0.67	28.95 0.79 1.10	30.71 0.85 1.72	30.56 0.60 1.75	31.07 0.55 1.95	32.11 0.67 2.08	31.10 0.59 1.95	30.75 0.60 1.49	33.44 0.53 2.62	28.08 0.43 0.94	24.47 0.34 0.00	19.73 0.16 0.00	17.76 -0.02 2.11
BEEBEE_GT_13 23619	13.10 0.45 -0.06	9.87 0.36 -0.05	8.89 0.35 0.00	8.68 0.32 0.00	8.56 0.32 0.00	11.99 0.40 -0.07	19.98 0.90 0.08	22.64 0.98 0.00	24.56 1.03 0.00	25.19 1.04 0.00	27.43 0.87 0.00	28.66 0.73 0.03	29.97 0.76 0.05	32.58 1.07 0.08	32.74 1.11 0.08	33.42 1.04 0.09	34.40 0.97 0.09	33.00 1.01 0.48	32.00 0.85 0.49	35.73 1.17 0.97	29.28 0.80 0.11	25.07 0.94 0.00	20.08 0.51 0.00	20.47 0.68 0.10
BETHLEHEM___GRP 23843	13.13 0.54 0.00	9.90 0.44 0.00	8.94 0.40 0.00	8.74 0.38 0.00	8.60 0.36 0.00	11.94 0.46 0.04	19.62 0.54 0.08	21.92 0.26 0.00	23.79 0.26 0.00	24.40 0.24 0.00	26.87 0.32 0.00	28.36 0.42 0.03	29.66 0.44 0.05	31.95 0.44 0.07	32.08 0.44 0.08	32.94 0.55 0.08	33.97 0.64 0.19	32.94 0.55 0.08	32.20 0.63 0.06	36.09 0.67 0.11	29.09 0.54 0.04	24.42 0.29 0.00	19.86 0.39 0.11	20.19 0.40 0.09
BETHLEHEM___GS1 323560	13.13 0.54 0.00	9.90 0.44 0.00	8.94 0.40 0.00	8.74 0.38 0.00	8.60 0.36 0.00	11.94 0.46 0.04	19.62 0.54 0.08	21.92 0.26 0.00	23.79 0.26 0.00	24.40 0.24 0.00	26.87 0.32 0.00	28.36 0.42 0.03	29.66 0.44 0.05	31.95 0.44 0.07	32.08 0.44 0.08	32.94 0.55 0.08	33.97 0.64 0.19	32.94 0.55 0.08	32.20 0.63 0.06	36.09 0.67 0.11	29.09 0.54 0.04	24.42 0.29 0.00	19.86 0.39 0.11	20.19 0.40 0.09
BETHLEHEM___GS2 323561	13.13 0.54 0.00	9.90 0.44 0.00	8.94 0.40 0.00	8.74 0.38 0.00	8.60 0.36 0.00	11.94 0.46 0.04	19.62 0.54 0.08	21.92 0.26 0.00	23.79 0.26 0.00	24.40 0.24 0.00	26.87 0.32 0.00	28.36 0.42 0.03	29.66 0.44 0.05	31.95 0.44 0.07	32.08 0.44 0.08	32.94 0.55 0.08	33.97 0.64 0.19	32.94 0.55 0.08	32.20 0.63 0.06	36.09 0.67 0.11	29.09 0.54 0.04	24.42 0.29 0.00	19.86 0.39 0.11	20.19 0.40 0.09
BETHLEHEM___GS3 323562	13.13 0.54 0.00	9.90 0.44 0.00	8.94 0.40 0.00	8.74 0.38 0.00	8.60 0.36 0.00	11.94 0.46 0.04	19.62 0.54 0.08	21.92 0.26 0.00	23.79 0.26 0.00	24.40 0.24 0.00	26.87 0.32 0.00	28.36 0.42 0.03	29.66 0.44 0.05	31.95 0.44 0.07	32.08 0.44 0.08	32.94 0.55 0.08	33.97 0.64 0.19	32.94 0.55 0.08	32.20 0.63 0.06	36.09 0.67 0.11	29.09 0.54 0.04	24.42 0.29 0.00	19.86 0.39 0.11	20.19 0.40 0.09
BETHLEHEM___STEEL 23779	13.47 0.81 -0.08	10.19 0.65 -0.07	9.21 0.67 0.00	8.96 0.60 0.00	8.83 0.59 0.00	12.41 0.77 -0.12	20.63 1.55 0.08	23.29 1.63 0.00	25.25 1.72 0.00	25.85 1.69 0.00	28.01 1.46 0.00	29.17 1.23 0.03	34.57 1.43 -3.87	46.81 2.02 -13.21	47.88 2.03 -14.14	48.83 1.88 -14.48	47.59 1.68 -12.39	44.64 1.75 -10.42	41.40 1.52 -8.24	48.24 1.95 -10.76	30.69 1.32 -0.79	25.82 1.69 0.00	20.66 1.02 -0.06	21.11 1.31 0.09
BETHPAGE_CC_5 323564	16.45 1.98 -1.89	14.12 1.49 -3.17	10.67 1.37 -0.76	12.98 1.30 -3.33	12.02 1.28 -2.51	17.09 1.79 -3.78	21.95 2.80 0.00	24.17 2.51 0.00	26.45 2.92 0.00	27.18 3.02 0.00	34.21 3.35 -4.31	35.42 3.75 -3.70	36.42 3.86 -3.29	38.87 4.17 -3.12	41.45 4.22 -5.52	42.46 4.29 -5.71	43.90 4.42 -5.96	43.87 4.32 -7.08	43.26 4.05 -7.57	45.54 4.48 -5.53	39.58 3.63 -7.36	34.48 3.11 -7.24	26.07 2.80 -3.70	22.74 2.84 -0.01
BINGHAMTON___COGEN 23790	13.42 0.68 -0.15	10.12 0.52 -0.14	9.04 0.50 0.00	8.81 0.45 0.00	8.69 0.45 0.00	12.41 0.62 -0.27	20.27 1.19 0.07	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.77 1.22 0.00	29.17 1.23 0.03	30.95 1.32 -0.36	34.45 1.48 -1.39	34.65 1.46 -1.48	35.45 1.46 -1.52	36.36 1.44 -1.40	35.20 1.43 -1.30	34.06 1.33 -1.09	38.71 1.60 -1.58	29.97 1.26 -0.12	25.34 1.21 0.00	20.56 0.86 -0.12	20.80 0.92 0.00
BLACK RIVER___HYD 24047	12.97 0.38 0.00	9.72 0.26 0.00	8.80 0.26 0.00	8.61 0.25 0.00	8.54 0.30 0.00	11.25 0.39 0.66	18.99 1.01 1.18	22.81 1.15 0.00	24.87 1.34 0.00	25.58 1.42 0.00	28.06 1.51 0.00	29.06 1.57 0.47	30.10 1.61 0.77	32.11 1.77 1.24	32.03 1.58 1.26	32.62 1.56 1.40	33.73 1.71 1.49	32.66 1.59 1.40	32.15 1.58 1.07	35.17 1.53 1.89	29.09 1.17 0.68	25.05 0.92 0.00	20.12 0.55 0.00	18.77 0.40 1.52

BLISS_WT_PWR 323608	13.82 1.16 -0.08	10.42 0.89 -0.07	9.47 0.93 0.00	9.20 0.84 0.00	9.10 0.86 0.00	12.82 1.19 -0.12	21.61 2.53 0.08	24.73 3.07 0.00	26.92 3.39 0.00	27.75 3.60 0.00	30.03 3.48 0.00	31.49 3.55 0.03	36.61 3.83 -3.52	48.06 4.48 -12.00	48.86 4.31 -12.84	49.74 4.12 -13.15	48.83 4.05 -11.26	46.01 3.96 -9.58	42.85 3.61 -7.61	49.91 4.37 -10.02	32.58 3.26 -0.73	27.22 3.09 0.00	21.70 2.06 -0.06	21.86 2.07 0.09
BLUE_CIRC_CHEM_DRP 24182	15.07 1.47 -1.01	11.56 1.13 -0.97	9.58 1.04 0.00	9.34 0.98 0.00	9.20 0.96 0.00	14.95 1.30 -2.13	21.32 2.16 0.00	23.63 1.97 0.00	22.28 -1.25 0.00	22.90 -1.26 0.00	25.23 -1.33 0.00	26.71 -1.26 0.00	27.95 -1.32 0.00	30.13 -1.45 0.00	30.25 -1.46 0.00	31.04 -1.43 0.00	33.36 -1.38 -1.21	31.11 -1.36 0.00	30.31 -1.33 0.00	34.00 -1.53 0.00	27.33 -1.26 0.00	22.93 -1.21 0.00	20.13 -0.86 -1.41	18.97 -0.91 0.00
BOC_GAS_DRP 24189	13.23 0.69 0.05	9.96 0.54 0.04	9.05 0.50 0.00	8.83 0.47 0.00	8.70 0.46 0.00	11.99 0.61 0.14	19.95 0.86 0.07	22.31 0.65 0.00	24.21 0.68 0.00	24.83 0.68 0.00	27.32 0.77 0.00	28.83 0.87 0.00	30.17 0.91 0.00	32.53 0.95 0.00	32.66 0.95 0.00	33.48 1.01 0.00	34.35 1.07 0.24	33.48 1.01 0.00	32.68 1.04 0.00	36.66 1.14 0.00	29.53 0.94 0.00	24.86 0.72 0.00	20.04 0.74 0.28	20.64 0.76 0.00
BORALEX_4TH_BRANCH 23824	13.58 0.99 0.00	10.26 0.80 0.00	9.28 0.74 0.00	9.06 0.70 0.00	8.94 0.70 0.00	12.37 0.90 0.05	20.45 1.38 0.09	22.76 1.10 0.00	24.66 1.13 0.00	25.29 1.14 0.00	27.83 1.27 0.00	29.39 1.45 0.03	30.67 1.46 0.05	33.11 1.61 0.08	33.27 1.65 0.09	34.12 1.75 0.10	35.11 1.88 0.29	34.09 1.72 0.10	33.46 1.90 0.07	37.53 2.13 0.13	30.35 1.80 0.05	25.29 1.16 0.00	20.36 1.00 0.21	20.82 1.03 0.10
BOWLINE___1 23526	15.90 1.59 -1.72	12.31 1.19 -1.66	9.63 1.08 0.00	9.39 1.03 0.00	9.24 1.00 0.00	16.56 1.40 -3.64	21.47 2.32 0.00	23.72 2.06 0.00	25.79 2.26 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.28 3.01 0.00	34.80 3.22 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.10 3.42 -2.16	35.78 3.31 0.00	34.80 3.16 0.00	39.04 3.52 0.00	31.39 2.80 0.00	26.55 2.41 0.00	24.14 2.06 -2.51	22.02 2.13 0.00
BOWLINE___2 23595	15.90 1.59 -1.72	12.31 1.19 -1.66	9.63 1.08 0.00	9.39 1.03 0.00	9.24 1.00 0.00	16.56 1.40 -3.64	21.47 2.32 0.00	23.72 2.06 0.00	25.79 2.26 0.00	26.50 2.34 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.28 3.01 0.00	34.80 3.22 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.10 3.42 -2.16	35.78 3.31 0.00	34.80 3.16 0.00	39.04 3.52 0.00	31.42 2.83 0.00	26.55 2.41 0.00	24.14 2.06 -2.51	22.02 2.13 0.00
BROOKHAVEN___DRP 24191	16.28 1.80 -1.89	13.99 1.35 -3.17	10.55 1.25 -0.76	12.87 1.19 -3.33	11.91 1.16 -2.51	16.90 1.60 -3.78	21.80 2.64 0.00	24.04 2.38 0.00	26.40 2.87 0.00	27.27 3.12 0.00	32.01 3.48 -1.98	33.13 3.83 -1.33	34.30 4.01 -1.03	36.91 4.36 -0.97	39.62 4.31 -3.60	40.64 4.45 -3.72	41.77 4.56 -3.69	41.47 4.38 -4.62	41.58 4.18 -5.77	43.79 4.65 -3.61	37.62 3.80 -5.23	31.97 3.11 -4.72	25.21 2.66 -2.97	22.60 2.70 -0.01
BROOKLYN_NAVY_YARD 23515	16.03 1.66 -1.78	12.41 1.24 -1.71	9.69 1.14 0.00	9.45 1.09 0.00	9.31 1.07 0.00	16.78 1.50 -3.77	21.63 2.47 0.00	23.89 2.23 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.01 3.05 0.00	32.46 3.19 0.00	34.96 3.38 0.00	35.10 3.39 0.00	35.94 3.48 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.54 2.95 0.00	26.76 2.63 0.00	24.52 2.31 -2.63	22.19 2.31 0.00
BROOKLYN___ARMY_DRP 323595	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
BROOME_2_LFGE 323671	13.42 0.68 -0.15	10.12 0.52 -0.14	9.04 0.50 0.00	8.81 0.45 0.00	8.69 0.45 0.00	12.41 0.62 -0.27	20.27 1.19 0.07	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.77 1.22 0.00	29.17 1.23 0.03	30.95 1.32 -0.36	34.45 1.48 -1.39	34.65 1.46 -1.48	35.45 1.46 -1.52	36.36 1.44 -1.40	35.20 1.43 -1.30	34.06 1.33 -1.09	38.71 1.60 -1.58	29.97 1.26 -0.12	25.34 1.21 0.00	20.56 0.86 -0.12	20.80 0.92 0.00
BROOME___LFGE 323600	13.42 0.68 -0.15	10.12 0.52 -0.14	9.04 0.50 0.00	8.81 0.45 0.00	8.69 0.45 0.00	12.41 0.62 -0.27	20.27 1.19 0.07	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.77 1.22 0.00	29.17 1.23 0.03	30.95 1.32 -0.36	34.45 1.48 -1.39	34.65 1.46 -1.48	35.45 1.46 -1.52	36.36 1.44 -1.40	35.20 1.43 -1.30	34.06 1.33 -1.09	38.71 1.60 -1.58	29.97 1.26 -0.12	25.34 1.21 0.00	20.56 0.86 -0.12	20.80 0.92 0.00
BURROWS___LYONSDAL 23803	12.74 0.15 0.00	9.59 0.13 0.00	8.67 0.13 0.00	8.49 0.13 0.00	8.40 0.16 0.00	11.17 0.16 0.50	18.72 0.46 0.90	22.16 0.50 0.00	24.12 0.59 0.00	24.81 0.65 0.00	27.24 0.69 0.00	28.34 0.73 0.36	29.41 0.73 0.59	31.48 0.82 0.92	31.44 0.67 0.94	32.07 0.65 1.04	33.14 0.74 1.11	32.07 0.65 1.05	31.50 0.67 0.80	34.83 0.71 1.41	28.63 0.54 0.50	24.57 0.43 0.00	19.85 0.27 0.00	18.92 0.16 1.13
CAITHNESS_CC_1 323624	16.29 1.81 -1.89	14.00 1.36 -3.17	10.56 1.26 -0.76	12.88 1.20 -3.33	11.92 1.18 -2.51	16.91 1.61 -3.78	21.82 2.66 0.00	24.04 2.38 0.00	26.40 2.87 0.00	27.27 3.12 0.01	32.00 3.48 -1.97	33.12 3.83 -1.33	34.27 3.98 -1.02	36.91 4.36 -0.97	39.58 4.28 -3.60	40.60 4.41 -3.72	41.76 4.56 -3.68	41.46 4.38 -4.61	41.54 4.14 -5.77	43.78 4.65 -3.61	37.59 3.77 -5.22	31.96 3.11 -4.71	25.21 2.66 -2.97	22.60 2.70 -0.01
CALPINE_BETH_PAGE_GT4 24209	16.49 2.01 -1.89	14.14 1.50 -3.17	10.69 1.38 -0.76	13.01 1.32 -3.33	12.05 1.30 -2.51	17.11 1.81 -3.78	21.95 2.80 0.00	24.17 2.51 0.00	26.42 2.89 0.00	27.20 3.04 0.00	35.10 3.37 -5.17	36.31 3.77 -4.57	37.31 3.92 -4.13	39.69 4.20 -3.91	42.19 4.25 -6.23	43.26 4.35 -6.44	44.81 4.49 -6.79	44.81 4.35 -7.99	43.99 4.11 -8.24	46.32 4.55 -6.25	40.40 3.66 -8.14	35.46 3.16 -8.17	26.34 2.80 -3.96	22.74 2.84 -0.01
CALPINE_BETH_PAGE_GT_4 323586	16.49 2.01 -1.89	14.14 1.50 -3.17	10.69 1.38 -0.76	13.01 1.32 -3.33	12.05 1.30 -2.51	17.11 1.81 -3.78	21.95 2.80 0.00	24.17 2.51 0.00	26.42 2.89 0.00	27.20 3.04 0.00	35.10 3.37 -5.17	36.31 3.77 -4.57	37.31 3.92 -4.13	39.69 4.20 -3.91	42.19 4.25 -6.23	43.26 4.35 -6.44	44.81 4.49 -6.79	44.81 4.35 -7.99	43.99 4.11 -8.24	46.32 4.55 -6.25	40.40 3.66 -8.14	35.46 3.16 -8.17	26.34 2.80 -3.96	22.74 2.84 -0.01

CALPINE_BP_GTI 23823	16.49 2.01 -1.89	14.14 1.50 -3.17	10.69 1.38 -0.76	13.01 1.32 -3.33	12.05 1.30 -2.51	17.11 1.81 -3.78	21.95 2.80 0.00	24.17 2.51 0.00	26.42 2.89 0.00	27.20 3.04 0.00	35.10 3.37 -5.17	36.31 3.77 -4.57	37.31 3.92 -4.13	39.69 4.20 -3.91	42.19 4.25 -6.23	43.26 4.35 -6.44	44.81 4.49 -6.79	44.81 4.35 -7.99	43.99 4.11 -8.24	46.32 4.55 -6.25	40.40 3.66 -8.14	35.46 3.16 -8.17	26.34 2.80 -3.96	22.74 2.84 -0.01
CALSPAN___DRP 24200	13.47 0.81 -0.08	10.19 0.65 -0.07	9.21 0.67 0.00	8.96 0.60 0.00	8.83 0.59 0.00	12.41 0.77 -0.12	20.63 1.55 0.08	23.29 1.63 0.00	25.25 1.72 0.00	25.85 1.69 0.00	28.01 1.46 0.00	29.17 1.23 0.03	34.57 1.43 -3.87	46.81 2.02 -13.21	47.88 2.03 -14.14	48.83 1.88 -14.48	47.59 1.68 -12.39	44.64 1.75 -10.42	41.40 1.52 -8.24	48.24 1.95 -10.76	30.69 1.32 -0.79	25.82 1.69 0.00	20.66 1.02 -0.06	21.11 1.31 0.09
CANDIGU_WT_PWR 323617	13.55 0.86 -0.10	10.23 0.67 -0.10	9.19 0.65 0.00	8.96 0.60 0.00	8.83 0.59 0.00	12.49 0.81 -0.17	20.71 1.63 0.08	23.35 1.69 0.00	25.34 1.81 0.00	25.97 1.81 0.00	28.25 1.70 0.00	29.53 1.59 0.03	32.20 1.67 -1.26	38.00 2.05 -4.37	38.42 2.03 -4.68	39.21 1.95 -4.79	39.54 1.88 -4.14	38.52 1.88 -4.16	36.89 1.74 -3.52	42.82 2.17 -5.12	30.61 1.66 -0.36	25.89 1.76 0.00	20.88 1.21 -0.09	21.17 1.37 0.09
CARR STREET_E_SYR 24060	12.72 0.09 -0.04	9.57 0.08 -0.04	8.62 0.08 0.00	8.42 0.06 0.00	8.30 0.07 0.00	11.61 0.09 0.00	19.27 0.27 0.16	21.90 0.24 0.00	23.74 0.21 0.00	24.30 0.15 0.00	26.66 0.11 0.06	27.96 0.06 0.10	29.25 0.09 0.16	31.55 0.13 0.16	31.64 0.10 0.16	32.35 0.07 0.18	33.36 0.03 0.19	32.35 0.07 0.18	31.53 0.03 0.14	35.39 0.11 0.25	28.56 0.06 0.09	24.32 0.19 0.00	19.69 0.12 0.00	19.81 0.12 0.20
CARTHAGE___PAPER 23857	12.85 0.26 0.00	9.64 0.18 0.00	8.71 0.17 0.00	8.54 0.18 0.00	8.46 0.22 0.00	11.07 0.29 0.74	18.63 0.79 1.31	22.55 0.89 0.00	24.59 1.06 0.00	25.29 1.14 0.00	27.75 1.20 0.00	28.70 1.26 0.52	29.68 1.29 0.87	31.63 1.42 1.37	31.51 1.20 1.40	32.08 1.17 1.56	33.17 1.31 1.66	32.12 1.20 1.56	31.65 1.20 1.19	34.57 1.14 2.09	28.73 0.89 0.75	24.81 0.67 0.00	19.97 0.39 0.00	18.42 0.22 1.68
CE_DUNWOOD___DRP 24194	16.00 1.62 -1.78	12.39 1.22 -1.71	9.65 1.11 0.00	9.41 1.05 0.00	9.28 1.04 0.00	16.72 1.44 -3.76	21.53 2.37 0.00	23.78 2.12 0.00	25.86 2.33 0.00	26.57 2.42 0.00	29.26 2.71 0.00	30.93 2.96 0.00	32.37 3.10 0.00	34.90 3.32 0.00	35.04 3.33 0.00	35.88 3.41 0.00	39.30 3.52 -2.26	35.88 3.41 0.00	34.86 3.23 0.00	39.15 3.63 0.00	31.48 2.89 0.00	26.62 2.49 0.00	24.34 2.13 -2.63	22.06 2.17 0.00
CE_MILLWOOD___DRP 24193	15.95 1.59 -1.78	12.36 1.19 -1.71	9.64 1.09 0.00	9.40 1.04 0.00	9.25 1.01 0.00	16.68 1.42 -3.75	21.47 2.32 0.00	23.72 2.06 0.00	25.79 2.26 0.00	26.50 2.34 0.00	29.21 2.65 0.00	30.85 2.88 0.00	32.28 3.01 0.00	34.80 3.22 0.00	34.97 3.27 0.00	35.81 3.34 0.00	39.22 3.45 -2.25	35.82 3.35 0.00	34.80 3.16 0.00	39.08 3.55 0.00	31.39 2.80 0.00	26.55 2.41 0.00	24.27 2.07 -2.61	22.02 2.13 0.00
CE_NYC2_DRP 24202	16.13 1.75 -1.79	12.49 1.31 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.37 1.13 0.00	16.86 1.57 -3.77	21.76 2.60 0.00	24.02 2.36 0.00	26.10 2.57 0.00	26.81 2.66 0.00	29.47 2.92 0.00	31.13 3.16 0.00	32.57 3.31 0.00	35.09 3.51 0.00	35.23 3.52 0.00	36.07 3.60 0.00	39.47 3.69 -2.27	36.04 3.57 0.00	35.02 3.39 0.00	39.08 3.55 0.00	31.62 3.03 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.34 2.45 -0.01
CE_NYC_DRP 24195	16.07 1.70 -1.78	12.44 1.27 -1.71	9.72 1.18 0.00	9.48 1.12 0.00	9.34 1.10 0.00	16.80 1.52 -3.77	21.68 2.53 0.00	23.98 2.32 0.00	26.05 2.52 0.00	26.74 2.59 0.00	29.45 2.89 0.00	31.15 3.19 0.00	32.57 3.31 0.00	35.12 3.54 0.00	35.23 3.52 0.00	36.10 3.64 0.00	39.51 3.72 -2.27	36.07 3.60 0.00	35.05 3.42 0.00	39.29 3.76 0.00	31.62 3.03 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.25 2.37 0.00
CHAFFEE___LFGE 323603	13.60 0.93 -0.08	10.26 0.73 -0.07	9.29 0.75 0.00	9.04 0.68 0.00	8.92 0.68 0.00	12.56 0.92 -0.12	21.01 1.93 0.08	23.59 1.93 0.00	25.58 2.05 0.00	26.26 2.10 0.00	28.36 1.81 0.00	29.61 1.68 0.03	35.04 1.90 -3.87	47.35 2.56 -13.21	48.35 2.50 -14.14	49.32 2.37 -14.48	48.12 2.21 -12.39	45.16 2.27 -10.42	41.90 2.03 -8.24	48.84 2.56 -10.76	31.12 1.74 -0.79	26.13 2.00 0.00	20.89 1.25 -0.06	21.29 1.49 0.09
CHATEAUG_WT_PWR 323614	11.90 -0.69 0.00	8.92 -0.54 0.00	8.02 -0.52 0.00	7.90 -0.46 0.00	7.80 -0.44 0.00	7.80 -0.64 3.07	12.59 -1.11 5.46	20.46 -1.19 0.01	22.20 -1.32 0.01	22.79 -1.35 0.01	25.22 -1.33 0.01	24.40 -1.37 2.20	24.17 -1.46 3.64	24.37 -1.61 5.60	24.35 -1.65 5.71	24.46 -1.65 6.35	25.14 -1.61 6.77	24.52 -1.59 6.36	25.27 -1.52 4.85	25.28 -1.70 8.55	24.01 -1.52 3.07	22.72 -1.40 0.01	18.46 -1.12 0.00	11.79 -1.23 6.87
CHAT_HIGH_FALL_HYD 323578	11.87 -0.72 0.00	8.89 -0.57 0.00	8.00 -0.54 0.00	7.88 -0.49 0.00	7.78 -0.46 0.00	7.83 -0.68 3.01	12.64 -1.17 5.35	20.37 -1.28 0.01	22.18 -1.34 0.01	22.75 -1.40 0.01	25.16 -1.38 0.01	24.42 -1.40 2.15	24.22 -1.49 3.56	24.42 -1.67 5.48	24.41 -1.71 5.59	24.56 -1.69 6.22	25.25 -1.64 6.62	24.63 -1.62 6.22	25.37 -1.52 4.74	25.49 -1.67 8.36	24.05 -1.54 3.00	22.70 -1.42 0.01	18.42 -1.16 0.00	11.91 -1.25 6.72
CHAUTAUQUA___LFGE 323629	13.62 0.96 -0.08	10.29 0.76 -0.08	9.31 0.77 0.00	9.05 0.69 0.00	8.92 0.68 0.00	12.57 0.93 -0.12	20.96 1.88 0.08	23.70 2.04 0.00	25.72 2.19 0.00	26.38 2.22 0.00	28.65 2.10 0.00	29.89 1.96 0.03	34.85 2.17 -3.42	45.88 2.62 -11.68	46.81 2.60 -12.50	47.77 2.50 -12.80	46.86 2.38 -10.96	44.29 2.37 -9.45	41.36 2.18 -7.54	48.25 2.70 -10.02	31.29 1.97 -0.73	26.31 2.17 0.00	21.05 1.41 -0.07	21.41 1.61 0.09
CH_MIDHUDSON___DRP 24192	15.59 1.56 -1.44	12.04 1.19 -1.39	9.63 1.08 0.00	9.40 1.04 0.00	9.25 1.01 0.00	15.97 1.40 -3.05	21.49 2.34 0.00	23.76 2.10 0.00	25.79 2.26 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.79 2.82 0.00	32.28 3.01 0.00	34.80 3.22 0.00	34.97 3.27 0.00	35.78 3.31 0.00	38.77 3.45 -1.80	35.82 3.35 0.00	34.83 3.19 0.00	39.11 3.59 0.00	31.42 2.83 0.00	26.52 2.39 0.00	23.70 2.04 -2.09	21.96 2.07 0.00
CH_MISC_IPPS 23765	15.81 1.65 -1.57	12.23 1.26 -1.51	9.69 1.15 0.00	9.46 1.09 0.00	9.31 1.07 0.00	16.32 1.49 -3.32	21.68 2.53 0.00	23.93 2.27 0.00	26.02 2.49 0.00	26.74 2.59 0.00	29.47 2.92 0.00	31.10 3.13 0.00	32.63 3.36 0.00	35.21 3.63 0.00	35.35 3.64 0.00	36.17 3.70 0.00	39.32 3.85 -1.95	36.20 3.73 0.00	35.18 3.54 0.00	39.57 4.05 0.00	31.74 3.15 0.00	26.76 2.63 0.00	24.04 2.19 -2.27	22.15 2.27 0.00



CH_RES_BVR_FALLS 23983	12.18 -0.40 0.00	9.16 -0.30 0.00	8.28 -0.26 0.00	8.12 -0.24 0.00	8.01 -0.23 0.00	10.75 -0.36 0.41	17.83 -0.59 0.73	20.98 -0.67 0.00	22.85 -0.68 0.00	23.50 -0.65 0.00	25.91 -0.64 0.00	27.01 -0.67 0.29	28.08 -0.70 0.48	30.05 -0.79 0.74	30.13 -0.82 0.75	30.82 -0.81 0.84	31.82 -0.80 0.89	30.82 -0.81 0.84	30.27 -0.73 0.64	33.44 -0.96 1.13	27.39 -0.80 0.40	23.41 -0.72 0.00	18.97 -0.61 0.00	18.33 -0.66 0.91
CH_RES_NIAGARA 23895	13.26 0.60 -0.07	10.06 0.53 -0.07	9.10 0.55 0.00	8.85 0.49 0.00	8.73 0.49 0.00	12.19 0.56 -0.11	20.21 1.13 0.08	22.64 0.98 0.00	24.47 0.94 0.00	25.05 0.89 0.00	27.06 0.50 0.00	28.13 0.20 0.03	32.28 0.38 -2.64	41.53 0.92 -9.03	42.32 0.95 -9.66	43.11 0.75 -9.90	42.41 0.47 -8.43	38.82 0.59 -5.77	36.17 0.38 -4.15	40.60 0.67 -4.40	29.15 0.26 -0.30	25.05 0.92 0.00	20.01 0.43 0.00	20.69 0.90 0.09
CH_RES_SYRACUSE 23985	12.73 0.10 -0.05	9.59 0.08 -0.04	8.64 0.10 0.00	8.43 0.07 0.00	8.33 0.09 0.00	11.64 0.10 -0.02	19.35 0.33 0.14	21.92 0.26 0.00	23.83 0.31 0.00	24.52 0.36 0.00	26.84 0.29 0.00	28.22 0.31 0.05	29.50 0.32 0.09	31.85 0.41 0.14	31.85 0.28 0.14	32.60 0.29 0.16	33.62 0.27 0.17	32.61 0.29 0.16	31.77 0.25 0.12	35.67 0.36 0.21	28.77 0.26 0.07	24.42 0.29 0.00	19.71 0.14 0.00	19.84 0.12 0.17
CLINTON_WT_PWR 323605	11.90 -0.69 0.00	8.92 -0.54 0.00	8.02 -0.52 0.00	7.90 -0.46 0.00	7.80 -0.44 0.00	7.80 -0.64 3.07	12.59 -1.11 5.46	20.46 -1.19 0.01	22.20 -1.32 0.01	22.79 -1.35 0.01	25.22 -1.33 0.01	24.40 -1.37 2.20	24.17 -1.46 3.64	24.37 -1.61 5.60	24.35 -1.65 5.71	24.46 -1.65 6.35	25.14 -1.61 6.77	24.52 -1.59 6.36	25.27 -1.52 4.85	25.28 -1.70 8.55	24.01 -1.52 3.07	22.72 -1.40 0.01	18.46 -1.12 0.00	11.79 -1.23 6.87
CLINTON___LFGE 323618	11.98 -0.60 0.00	8.98 -0.48 0.00	8.08 -0.46 0.00	7.95 -0.41 0.00	7.86 -0.38 0.00	7.90 -0.56 3.06	12.81 -0.92 5.43	20.59 -1.06 0.01	22.60 -0.92 0.01	23.18 -0.97 0.01	25.67 -0.88 0.01	24.92 -0.87 2.18	24.72 -0.94 3.61	24.95 -1.07 5.56	24.90 -1.14 5.67	25.06 -1.10 6.30	25.80 -1.00 6.72	25.22 -0.94 6.31	25.94 -0.89 4.81	26.23 -0.82 8.48	24.49 -1.06 3.04	23.09 -1.04 0.01	18.74 -0.84 0.00	12.20 -0.87 6.81
COLONIE_LFGE___ 323577	13.49 0.91 0.00	10.18 0.72 0.00	9.21 0.67 0.00	8.99 0.63 0.00	8.86 0.62 0.00	12.26 0.79 0.05	20.27 1.21 0.09	22.61 0.95 0.00	24.56 1.03 0.00	25.19 1.04 0.00	27.72 1.17 0.00	29.25 1.31 0.03	30.56 1.35 0.06	32.95 1.45 0.09	33.11 1.49 0.09	33.96 1.59 0.10	34.97 1.71 0.25	33.96 1.59 0.10	33.27 1.71 0.08	37.27 1.88 0.13	30.09 1.54 0.05	25.17 1.04 0.00	20.30 0.90 0.17	20.72 0.93 0.11
CORNELL___ 23752	13.18 0.50 -0.09	9.93 0.38 -0.09	8.92 0.38 0.00	8.69 0.33 0.00	8.59 0.35 0.00	12.12 0.46 -0.14	19.98 0.92 0.10	22.64 0.98 0.00	24.59 1.06 0.00	25.36 1.21 0.00	27.69 1.14 0.00	29.19 1.26 0.04	30.81 1.35 -0.20	33.90 1.52 -0.80	33.93 1.36 -0.86	34.71 1.36 -0.87	35.71 1.37 -0.81	34.53 1.33 -0.73	33.55 1.30 -0.62	37.96 1.56 -0.87	29.82 1.20 -0.03	25.19 1.06 0.00	20.37 0.68 -0.11	20.43 0.66 0.12
COXSACKIE___GT 23611	15.04 1.36 -1.09	11.54 1.03 -1.05	9.51 0.97 0.00	9.26 0.90 0.00	9.15 0.91 0.00	15.01 1.20 -2.30	21.21 2.05 0.00	23.46 1.80 0.00	25.48 1.95 0.00	26.28 2.13 0.00	28.81 2.26 0.00	30.45 2.49 0.00	32.01 2.75 0.00	34.58 3.00 0.00	34.56 2.85 0.00	35.39 2.92 0.00	37.92 3.12 -1.28	35.49 3.02 0.00	34.51 2.88 0.00	38.94 3.41 0.00	31.19 2.60 0.00	26.18 2.05 0.00	22.86 1.80 -1.49	21.74 1.85 0.00
CRESCENT___HYD 24018	13.49 0.91 0.00	10.18 0.72 0.00	9.21 0.67 0.00	8.99 0.63 0.00	8.86 0.62 0.00	12.26 0.79 0.05	20.27 1.21 0.09	22.61 0.95 0.00	24.56 1.03 0.00	25.19 1.04 0.00	27.72 1.17 0.00	29.25 1.31 0.03	30.56 1.35 0.06	32.95 1.45 0.09	33.11 1.49 0.09	33.96 1.59 0.10	34.97 1.71 0.25	33.96 1.59 0.10	33.27 1.71 0.08	37.27 1.88 0.13	30.09 1.54 0.05	25.17 1.04 0.00	20.30 0.90 0.17	20.72 0.93 0.11
CRUCIBLE_METL_DRP 24180	12.73 0.10 -0.05	9.59 0.08 -0.04	8.64 0.10 0.00	8.43 0.07 0.00	8.33 0.09 0.00	11.64 0.10 -0.02	19.35 0.33 0.14	21.92 0.26 0.00	23.83 0.31 0.00	24.52 0.36 0.00	26.84 0.29 0.00	28.22 0.31 0.05	29.50 0.32 0.09	31.85 0.41 0.14	31.85 0.28 0.14	32.60 0.29 0.16	33.62 0.27 0.17	32.61 0.29 0.16	31.77 0.25 0.12	35.67 0.36 0.21	28.77 0.26 0.07	24.42 0.29 0.00	19.71 0.14 0.00	19.84 0.12 0.17
DANC___LFGE 323619	12.97 0.38 0.00	9.72 0.26 0.00	8.80 0.26 0.00	8.61 0.25 0.00	8.54 0.30 0.00	11.25 0.39 0.66	18.99 1.01 1.18	22.81 1.15 0.00	24.87 1.34 0.00	25.58 1.42 0.00	28.06 1.51 0.00	29.06 1.57 0.47	30.10 1.61 0.77	32.11 1.77 1.24	32.03 1.58 1.26	32.62 1.56 1.40	33.73 1.71 1.49	32.66 1.59 1.40	32.15 1.58 1.07	35.17 1.53 1.89	29.09 1.17 0.68	25.05 0.92 0.00	20.12 0.55 0.00	18.77 0.40 1.52
DANSKAMMER___1 23586	15.81 1.65 -1.57	12.23 1.26 -1.51	9.69 1.15 0.00	9.46 1.09 0.00	9.31 1.07 0.00	16.32 1.49 -3.32	21.68 2.53 0.00	23.93 2.27 0.00	26.02 2.49 0.00	26.74 2.59 0.00	29.47 2.92 0.00	31.10 3.13 0.00	32.63 3.36 0.00	35.21 3.63 0.00	35.35 3.64 0.00	36.17 3.70 0.00	39.32 3.85 -1.95	36.20 3.73 0.00	35.18 3.54 0.00	39.57 4.05 0.00	31.74 3.15 0.00	26.76 2.63 0.00	24.04 2.19 -2.27	22.15 2.27 0.00
DANSKAMMER___2 23589	15.81 1.65 -1.57	12.23 1.26 -1.51	9.69 1.15 0.00	9.46 1.09 0.00	9.31 1.07 0.00	16.32 1.49 -3.32	21.68 2.53 0.00	23.93 2.27 0.00	26.02 2.49 0.00	26.74 2.59 0.00	29.47 2.92 0.00	31.10 3.13 0.00	32.63 3.36 0.00	35.21 3.63 0.00	35.35 3.64 0.00	36.17 3.70 0.00	39.32 3.85 -1.95	36.20 3.73 0.00	35.18 3.54 0.00	39.57 4.05 0.00	31.74 3.15 0.00	26.76 2.63 0.00	24.04 2.19 -2.27	22.15 2.27 0.00
DANSKAMMER___3 23590	15.81 1.65 -1.57	12.23 1.26 -1.51	9.69 1.15 0.00	9.46 1.09 0.00	9.31 1.07 0.00	16.32 1.49 -3.32	21.68 2.53 0.00	23.93 2.27 0.00	26.02 2.49 0.00	26.74 2.59 0.00	29.47 2.92 0.00	31.10 3.13 0.00	32.63 3.36 0.00	35.21 3.63 0.00	35.35 3.64 0.00	36.17 3.70 0.00	39.32 3.85 -1.95	36.20 3.73 0.00	35.18 3.54 0.00	39.57 4.05 0.00	31.74 3.15 0.00	26.76 2.63 0.00	24.04 2.19 -2.27	22.15 2.27 0.00
DANSKAMMER___4 23591	15.81 1.65 -1.57	12.23 1.26 -1.51	9.69 1.15 0.00	9.46 1.09 0.00	9.31 1.07 0.00	16.32 1.49 -3.32	21.68 2.53 0.00	23.93 2.27 0.00	26.02 2.49 0.00	26.74 2.59 0.00	29.47 2.92 0.00	31.10 3.13 0.00	32.63 3.36 0.00	35.21 3.63 0.00	35.35 3.64 0.00	36.17 3.70 0.00	39.32 3.85 -1.95	36.20 3.73 0.00	35.18 3.54 0.00	39.57 4.05 0.00	31.74 3.15 0.00	26.76 2.63 0.00	24.04 2.19 -2.27	22.15 2.27 0.00

DANSKAMMER___DIESEL 23592	15.81 1.65 -1.57	12.23 1.26 -1.51	9.69 1.15 0.00	9.46 1.09 0.00	9.31 1.07 0.00	16.32 1.49 -3.32	21.68 2.53 0.00	23.93 2.27 0.00	26.02 2.49 0.00	26.74 2.59 0.00	29.47 2.92 0.00	31.10 3.13 0.00	32.63 3.36 0.00	35.21 3.63 0.00	35.35 3.64 0.00	36.17 3.70 0.00	39.32 3.85 -1.95	36.20 3.73 0.00	35.18 3.54 0.00	39.57 4.05 0.00	31.74 3.15 0.00	26.76 2.63 0.00	24.04 2.19 -2.27	22.15 2.27 0.00
DASHVILLE___HYD 23610	15.55 1.62 -1.34	11.99 1.24 -1.29	9.67 1.13 0.00	9.44 1.08 0.00	9.29 1.05 0.00	15.80 1.45 -2.83	21.61 2.45 0.00	23.85 2.19 0.00	25.93 2.40 0.00	26.64 2.49 0.00	29.37 2.81 0.00	30.99 3.02 0.00	32.51 3.25 0.00	35.09 3.51 0.00	35.23 3.52 0.00	36.04 3.57 0.00	38.87 3.75 -1.59	36.14 3.67 0.00	35.05 3.42 0.00	39.47 3.94 0.00	31.65 3.06 0.00	26.69 2.56 0.00	23.58 2.15 -1.85	22.11 2.23 0.00
DELAWARE___LFGE 323621	13.69 0.89 -0.21	10.34 0.68 -0.20	9.16 0.62 0.00	8.95 0.59 0.00	8.82 0.59 0.00	12.76 0.81 -0.44	20.59 1.44 0.00	23.00 1.34 0.00	24.92 1.39 0.00	25.58 1.42 0.00	28.09 1.54 0.00	29.62 1.65 0.00	31.15 1.73 -0.16	33.99 1.86 -0.55	34.10 1.81 -0.59	34.92 1.85 -0.60	36.14 1.91 -0.71	34.84 1.85 -0.52	33.87 1.80 -0.43	38.21 2.06 -0.63	30.30 1.66 -0.05	25.53 1.40 0.00	20.90 1.10 -0.23	21.00 1.11 0.00
DOGLEVILLE___HYD 23807	13.12 0.53 0.00	9.87 0.41 0.00	8.93 0.39 0.00	8.72 0.36 0.00	8.62 0.38 0.00	11.90 0.49 0.12	19.85 0.90 0.21	22.55 0.89 0.00	24.49 0.97 0.00	25.27 1.11 0.00	27.69 1.14 0.00	29.14 1.26 0.08	30.41 1.29 0.14	32.73 1.36 0.21	32.79 1.30 0.22	33.59 1.36 0.24	34.70 1.44 0.26	33.59 1.36 0.24	32.75 1.30 0.18	36.66 1.46 0.32	29.65 1.17 0.12	25.10 0.97 0.00	20.34 0.76 0.00	20.38 0.76 0.26
DUNKIRK___1 23563	13.60 0.93 -0.08	10.27 0.74 -0.08	9.29 0.75 0.00	9.03 0.67 0.00	8.90 0.66 0.00	12.54 0.90 -0.12	20.90 1.82 0.08	23.63 1.97 0.00	25.65 2.12 0.00	26.28 2.13 0.00	28.54 1.99 0.00	29.75 1.82 0.03	34.83 2.05 -3.52	46.05 2.46 -12.01	47.00 2.44 -12.85	48.00 2.37 -13.16	47.00 2.21 -11.27	44.40 2.24 -9.70	41.43 2.06 -7.74	48.35 2.56 -10.27	31.23 1.89 -0.75	26.23 2.10 0.00	20.99 1.35 -0.06	21.37 1.57 0.09
DUNKIRK___2 23564	13.60 0.93 -0.08	10.27 0.74 -0.08	9.29 0.75 0.00	9.03 0.67 0.00	8.90 0.66 0.00	12.54 0.90 -0.12	20.90 1.82 0.08	23.63 1.97 0.00	25.65 2.12 0.00	26.28 2.13 0.00	28.54 1.99 0.00	29.75 1.82 0.03	34.83 2.05 -3.52	46.05 2.46 -12.01	47.00 2.44 -12.85	48.00 2.37 -13.16	47.00 2.21 -11.27	44.40 2.24 -9.70	41.43 2.06 -7.74	48.35 2.56 -10.27	31.23 1.89 -0.75	26.23 2.10 0.00	20.99 1.35 -0.06	21.37 1.57 0.09
DUNKIRK___3 23565	13.55 0.88 -0.08	10.25 0.71 -0.08	9.26 0.72 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.48 0.84 -0.12	20.78 1.70 0.08	23.46 1.80 0.00	25.46 1.93 0.00	26.09 1.93 0.00	28.30 1.75 0.00	29.53 1.59 0.03	34.63 1.79 -3.58	46.04 2.24 -12.21	47.00 2.22 -13.07	48.00 2.14 -13.39	46.96 1.98 -11.46	44.38 2.01 -9.89	41.34 1.80 -7.90	48.31 2.28 -10.51	31.02 1.66 -0.77	26.06 1.93 0.00	20.86 1.21 -0.07	21.27 1.47 0.09
DUNKIRK___4 23566	13.55 0.88 -0.08	10.25 0.71 -0.08	9.26 0.72 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.48 0.84 -0.12	20.78 1.70 0.08	23.46 1.80 0.00	25.46 1.93 0.00	26.09 1.93 0.00	28.30 1.75 0.00	29.53 1.59 0.03	34.63 1.79 -3.58	46.04 2.24 -12.21	47.00 2.22 -13.07	48.00 2.14 -13.39	46.96 1.98 -11.46	44.38 2.01 -9.89	41.34 1.80 -7.90	48.31 2.28 -10.51	31.02 1.66 -0.77	26.06 1.93 0.00	20.86 1.21 -0.07	21.27 1.47 0.09
EAST HAMPTON___GT 23717	16.87 2.39 -1.89	14.44 1.81 -3.17	10.97 1.67 -0.76	13.29 1.60 -3.33	12.32 1.57 -2.51	17.45 2.15 -3.78	22.93 3.77 0.00	25.32 3.66 0.00	27.88 4.35 0.00	28.91 4.76 0.00	33.77 5.23 -1.99	35.16 5.85 -1.34	36.48 6.17 -1.04	39.32 6.76 -0.98	41.94 6.63 -3.61	43.02 6.82 -3.73	44.19 6.97 -3.70	43.79 6.69 -4.63	43.81 6.39 -5.78	46.35 7.21 -3.62	39.58 5.75 -5.24	33.52 4.66 -4.73	26.31 3.76 -2.97	23.66 3.76 -0.01
EAST RIVER___6 23660	16.08 1.71 -1.78	12.44 1.27 -1.71	9.72 1.18 0.00	9.48 1.12 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.70 2.55 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.50 2.95 0.00	31.21 3.24 0.00	32.63 3.36 0.00	35.18 3.60 0.00	35.32 3.61 0.00	36.17 3.70 0.00	39.57 3.79 -2.27	36.14 3.67 0.00	35.12 3.48 0.00	39.33 3.80 0.00	31.68 3.09 0.00	26.88 2.75 0.00	24.62 2.41 -2.63	22.29 2.41 0.00
EAST RIVER___7 23524	16.08 1.71 -1.78	12.44 1.27 -1.71	9.72 1.18 0.00	9.48 1.12 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.70 2.55 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.50 2.95 0.00	31.21 3.24 0.00	32.63 3.36 0.00	35.18 3.60 0.00	35.32 3.61 0.00	36.17 3.70 0.00	39.57 3.79 -2.27	36.14 3.67 0.00	35.12 3.48 0.00	39.33 3.80 0.00	31.68 3.09 0.00	26.88 2.75 0.00	24.62 2.41 -2.63	22.29 2.41 0.00
EAST_HAMPTON___DIESEL 23722	16.87 2.39 -1.89	14.44 1.81 -3.17	10.97 1.67 -0.76	13.29 1.60 -3.33	12.32 1.57 -2.51	17.45 2.15 -3.78	22.93 3.77 0.00	25.32 3.66 0.00	27.91 4.38 0.00	28.91 4.76 0.00	33.77 5.23 -1.99	35.16 5.85 -1.34	36.48 6.17 -1.04	39.32 6.76 -0.98	41.94 6.63 -3.61	43.05 6.85 -3.73	44.19 6.97 -3.70	43.79 6.69 -4.63	43.83 6.42 -5.78	46.35 7.21 -3.62	39.58 5.75 -5.24	33.52 4.66 -4.73	26.31 3.76 -2.97	23.68 3.78 -0.01
EAST_RIVER___1 323558	16.07 1.70 -1.78	12.44 1.27 -1.71	9.72 1.18 0.00	9.48 1.12 0.00	9.34 1.10 0.00	16.80 1.52 -3.77	21.68 2.53 0.00	23.98 2.32 0.00	26.05 2.52 0.00	26.74 2.59 0.00	29.45 2.89 0.00	31.15 3.19 0.00	32.57 3.31 0.00	35.12 3.54 0.00	35.23 3.52 0.00	36.10 3.64 0.00	39.51 3.72 -2.27	36.07 3.60 0.00	35.05 3.42 0.00	39.29 3.76 0.00	31.62 3.03 0.00	26.86 2.73 0.00	24.60 2.39 -2.63	22.25 2.37 0.00
EAST_RIVER___2 323559	16.08 1.71 -1.78	12.44 1.27 -1.71	9.72 1.18 0.00	9.48 1.12 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.70 2.55 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.50 2.95 0.00	31.21 3.24 0.00	32.63 3.36 0.00	35.18 3.60 0.00	35.32 3.61 0.00	36.17 3.70 0.00	39.57 3.79 -2.27	36.14 3.67 0.00	35.12 3.48 0.00	39.33 3.80 0.00	31.68 3.09 0.00	26.88 2.75 0.00	24.62 2.41 -2.63	22.29 2.41 0.00
EAST___DELAWARE_HYD 23607	15.23 1.36 -1.28	11.72 1.02 -1.23	9.45 0.90 0.00	9.25 0.89 0.00	9.08 0.84 0.00	15.43 1.20 -2.71	21.23 2.07 0.00	23.35 1.69 0.00	25.51 1.98 0.00	26.16 2.00 0.00	28.89 2.34 0.00	30.37 2.41 0.00	31.93 2.66 0.00	34.45 2.87 0.00	34.62 2.92 0.00	35.42 2.95 0.00	37.96 3.05 -1.39	35.42 2.95 0.00	34.39 2.75 0.00	38.83 3.30 0.00	31.13 2.54 0.00	26.23 2.10 0.00	22.87 1.68 -1.61	21.64 1.75 0.00

ELEC_TRO_TEK 24086	16.29 1.81 -1.89	13.99 1.35 -3.17	10.55 1.25 -0.76	12.87 1.19 -3.33	11.92 1.17 -2.51	16.94 1.63 -3.78	21.68 2.53 0.00	23.89 2.23 0.00	26.10 2.57 0.00	26.95 2.78 -0.02	39.07 2.97 -9.54	40.36 3.38 -9.01	41.15 3.51 -8.37	43.30 3.79 -7.93	45.34 3.80 -9.83	46.49 3.86 -10.17	48.55 3.99 -11.05	48.94 3.86 -12.61	46.86 3.61 -11.62	49.39 4.01 -9.85	43.96 3.23 -12.13	39.79 2.77 -12.89	27.35 2.45 -5.32	22.42 2.53 -0.01
ELLENBURG_WT_PWR 323604	11.90 -0.69 0.00	8.92 -0.54 0.00	8.02 -0.52 0.00	7.90 -0.46 0.00	7.80 -0.44 0.00	7.80 -0.64 3.07	12.59 -1.11 5.46	20.46 -1.19 0.01	22.20 -1.32 0.01	22.79 -1.35 0.01	25.22 -1.33 0.01	24.40 -1.37 2.20	24.17 -1.46 3.64	24.37 -1.61 5.60	24.35 -1.65 5.71	24.46 -1.65 6.35	25.14 -1.61 6.77	24.52 -1.59 6.36	25.27 -1.52 4.85	25.28 -1.70 8.55	24.01 -1.52 3.07	22.72 -1.40 0.01	18.46 -1.12 0.00	11.79 -1.23 6.87
EMPIRE_CC_1 323656	13.22 0.76 0.12	9.95 0.61 0.12	9.10 0.55 0.00	8.89 0.53 0.00	8.76 0.52 0.00	11.94 0.68 0.26	20.04 0.88 0.00	22.27 0.61 0.00	24.14 0.61 0.00	24.69 0.53 0.00	27.19 0.64 0.00	28.72 0.76 0.00	30.02 0.76 0.00	32.40 0.82 0.00	32.56 0.86 0.00	33.41 0.94 0.00	34.23 1.04 0.33	33.38 0.91 0.00	32.68 1.04 0.00	36.66 1.14 0.00	29.56 0.97 0.00	24.71 0.58 0.00	19.82 0.63 0.39	20.52 0.64 0.00
EMPIRE_CC_2 323658	13.22 0.76 0.12	9.95 0.61 0.12	9.10 0.55 0.00	8.89 0.53 0.00	8.76 0.52 0.00	11.94 0.68 0.26	20.04 0.88 0.00	22.27 0.61 0.00	24.14 0.61 0.00	24.69 0.53 0.00	27.19 0.64 0.00	28.72 0.76 0.00	30.02 0.76 0.00	32.40 0.82 0.00	32.56 0.86 0.00	33.41 0.94 0.00	34.23 1.04 0.33	33.38 0.91 0.00	32.68 1.04 0.00	36.66 1.14 0.00	29.56 0.97 0.00	24.71 0.58 0.00	19.82 0.63 0.39	20.52 0.64 0.00
ERIE_WT_PWR 323693	13.48 0.82 -0.08	10.19 0.66 -0.07	9.22 0.67 0.00	8.97 0.61 0.00	8.83 0.59 0.00	12.41 0.77 -0.12	20.65 1.57 0.08	23.31 1.65 0.00	25.27 1.74 0.00	25.87 1.72 0.00	28.04 1.49 0.00	29.20 1.26 0.03	34.60 1.46 -3.87	46.84 2.05 -13.21	47.91 2.06 -14.14	48.87 1.92 -14.48	47.62 1.71 -12.39	44.68 1.78 -10.42	41.43 1.55 -8.24	48.31 2.02 -10.76	30.72 1.34 -0.79	25.85 1.71 0.00	20.68 1.04 -0.06	21.13 1.33 0.09
E_CANADA_CAP_HY 24051	13.64 1.01 -0.04	10.26 0.76 -0.04	9.23 0.69 0.00	9.02 0.66 0.00	8.88 0.64 0.00	12.43 0.87 -0.04	20.81 1.74 0.09	23.46 2.05 0.00	25.58 2.13 0.00	26.28 2.26 0.00	28.81 2.43 0.00	30.36 2.54 0.03	31.75 2.78 0.06	34.27 2.76 0.09	34.38 2.95 0.09	35.32 3.25 0.10	36.60 3.15 0.17	35.52 3.15 0.10	34.72 3.16 0.08	38.88 3.48 0.13	31.23 2.69 0.05	26.16 2.03 0.00	20.95 1.45 0.08	21.17 1.39 0.11
E_CANADA_MHWK_HY 24050	13.12 0.53 0.00	9.87 0.41 0.00	8.93 0.39 0.00	8.72 0.36 0.00	8.62 0.38 0.00	11.90 0.49 0.12	19.85 0.90 0.21	22.55 0.89 0.00	24.49 0.97 0.00	25.27 1.11 0.00	27.69 1.14 0.00	29.14 1.26 0.08	30.41 1.29 0.14	32.73 1.36 0.21	32.79 1.30 0.22	33.59 1.36 0.24	34.70 1.44 0.26	33.59 1.36 0.24	32.75 1.30 0.18	36.66 1.46 0.32	29.65 1.17 0.12	25.10 0.97 0.00	20.34 0.76 0.00	20.38 0.76 0.26
E_FISHKILL___LBMP 23776	15.90 1.48 -1.83	12.36 1.14 -1.75	9.59 1.05 0.00	9.35 0.99 0.00	9.21 0.97 0.00	16.73 1.36 -3.85	21.38 2.22 0.00	23.63 1.97 0.00	25.69 2.16 0.00	26.38 2.22 0.00	29.08 2.52 0.00	30.71 2.74 0.00	32.13 2.87 0.00	34.64 3.06 0.00	34.78 3.07 0.00	35.62 3.15 0.00	39.13 3.29 -2.32	35.62 3.15 0.00	34.64 3.01 0.00	38.90 3.38 0.00	31.28 2.69 0.00	26.43 2.29 0.00	24.25 1.98 -2.70	21.92 2.03 0.00
FAR ROCKAWAY___4 23548	16.52 2.04 -1.89	14.16 1.52 -3.17	10.73 1.43 -0.76	13.02 1.33 -3.33	12.08 1.33 -2.51	17.14 1.84 -3.78	22.13 2.97 0.00	24.32 2.66 0.00	26.59 3.06 0.00	27.58 3.38 -0.05	50.22 3.21 -20.46	51.77 3.72 -20.09	52.15 3.92 -18.97	53.78 4.23 -17.97	54.70 4.19 -18.81	56.21 4.29 -19.46	59.64 4.46 -21.66	60.93 4.32 -24.14	55.78 4.08 -20.06	58.93 4.55 -18.86	54.32 3.63 -22.10	51.87 3.07 -24.67	30.94 2.64 -8.72	22.84 2.94 -0.01
FARRAGUT___LBMP 323566	16.06 1.69 -1.78	12.43 1.26 -1.71	9.70 1.16 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.67 2.51 0.00	23.93 2.27 0.00	26.00 2.47 0.00	26.71 2.56 0.00	29.39 2.84 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	36.01 3.54 0.00	34.99 3.35 0.00	39.22 3.69 0.00	31.59 3.00 0.00	26.81 2.68 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
FENNER___WINDPWR 24204	12.96 0.34 -0.04	9.75 0.26 -0.03	8.78 0.24 0.00	8.58 0.22 0.00	8.47 0.23 0.00	11.76 0.31 0.07	19.57 0.67 0.26	22.35 0.69 0.00	24.30 0.78 0.00	24.98 0.82 0.00	27.40 0.85 0.00	28.76 0.89 0.10	30.03 0.94 0.17	32.36 1.04 0.27	32.42 0.98 0.27	33.14 0.97 0.30	34.20 1.00 0.32	33.14 0.97 0.30	32.32 0.92 0.23	36.22 1.10 0.41	29.30 0.86 0.15	24.88 0.75 0.00	20.08 0.51 0.00	20.04 0.48 0.33
FIBERTEK___ENERGY 23856	12.73 0.10 -0.05	9.59 0.08 -0.04	8.64 0.10 0.00	8.43 0.07 0.00	8.33 0.09 0.00	11.64 0.10 -0.02	19.35 0.33 0.14	21.92 0.26 0.00	23.83 0.31 0.00	24.52 0.36 0.00	26.84 0.29 0.00	28.22 0.31 0.05	29.50 0.32 0.09	31.85 0.41 0.14	31.85 0.28 0.14	32.60 0.29 0.16	33.62 0.27 0.17	32.61 0.29 0.16	31.77 0.25 0.12	35.67 0.36 0.21	28.77 0.26 0.07	24.42 0.29 0.00	19.71 0.14 0.00	19.84 0.12 0.17
FITZPATRICK____ 23598	12.37 -0.21 0.00	9.30 -0.16 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.65 -0.62 0.00	30.95 -0.63 0.00	31.04 -0.67 0.00	31.75 -0.71 0.00	32.75 -0.77 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.78 -0.75 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
FORT ORANGE____ 23900	13.55 0.78 -0.18	10.25 0.61 -0.17	9.11 0.56 0.00	8.89 0.53 0.00	8.76 0.52 0.00	12.53 0.68 -0.34	19.87 0.79 0.07	22.18 0.52 0.00	24.05 0.52 0.00	24.66 0.51 0.00	27.16 0.61 0.00	28.64 0.70 0.03	29.95 0.73 0.05	32.30 0.79 0.07	32.46 0.82 0.07	33.29 0.91 0.08	34.54 1.00 -0.02	33.30 0.91 0.08	32.56 0.98 0.06	36.48 1.06 0.11	29.41 0.86 0.04	24.69 0.56 0.00	20.32 0.63 -0.12	20.46 0.66 0.09
FORT_DRUM_COGEN 23780	12.95 0.37 0.00	9.72 0.26 0.00	8.78 0.24 0.00	8.60 0.24 0.00	8.53 0.29 0.00	11.21 0.38 0.68	18.94 1.00 1.21	22.76 1.10 0.00	24.82 1.29 0.00	25.55 1.40 0.00	28.01 1.46 0.00	29.02 1.54 0.48	30.02 1.55 0.80	32.04 1.74 1.27	31.93 1.52 1.30	32.52 1.49 1.44	33.63 1.64 1.54	32.55 1.53 1.44	32.05 1.52 1.10	35.01 1.42 1.94	28.98 1.09 0.70	24.98 0.84 0.00	20.07 0.49 0.00	18.67 0.34 1.56

FPL FAR_ROCK_GT1 24212	16.52 2.04 -1.89	14.16 1.52 -3.17	10.73 1.43 -0.76	13.02 1.33 -3.33	12.08 1.33 -2.51	17.14 1.84 -3.78	22.13 2.97 0.00	24.32 2.66 0.00	26.59 3.06 0.00	27.58 3.38 -0.05	50.22 3.21 -20.46	51.77 3.72 -20.09	52.15 3.92 -18.97	53.78 4.23 -17.97	54.70 4.19 -18.81	56.21 4.29 -19.46	59.64 4.46 -21.66	60.93 4.32 -24.14	55.78 4.08 -20.06	58.93 4.55 -18.86	54.32 3.63 -22.10	51.87 3.07 -24.67	30.94 2.64 -8.72	22.84 2.94 -0.01
FPL FAR_ROCK_GT2 23815	16.52 2.04 -1.89	14.16 1.52 -3.17	10.73 1.43 -0.76	13.02 1.33 -3.33	12.08 1.33 -2.51	17.14 1.84 -3.78	22.13 2.97 0.00	24.32 2.66 0.00	26.59 3.06 0.00	27.58 3.38 -0.05	50.22 3.21 -20.46	51.77 3.72 -20.09	52.15 3.92 -18.97	53.78 4.23 -17.97	54.70 4.19 -18.81	56.21 4.29 -19.46	59.64 4.46 -21.66	60.93 4.32 -24.14	55.78 4.08 -20.06	58.93 4.55 -18.86	54.32 3.63 -22.10	51.87 3.07 -24.67	30.94 2.64 -8.72	22.84 2.94 -0.01
FRANKLIN_FALL_HYD 24054	11.90 -0.69 0.00	8.91 -0.55 0.00	8.03 -0.51 0.00	7.92 -0.44 0.00	7.84 -0.40 0.00	8.04 -0.61 2.86	13.06 -1.02 5.09	20.55 -1.10 0.01	22.37 -1.15 0.01	22.96 -1.18 0.01	25.38 -1.17 0.01	24.75 -1.17 2.04	24.63 -1.26 3.38	24.96 -1.42 5.20	24.85 -1.55 5.30	25.01 -1.56 5.90	25.76 -1.47 6.29	25.10 -1.46 5.91	25.74 -1.39 4.51	26.13 -1.46 7.94	24.37 -1.37 2.85	22.85 -1.28 0.01	18.54 -1.04 0.00	12.33 -1.17 6.38
FREEPORT_EQUS_GT1 23764	16.41 1.94 -1.89	14.08 1.45 -3.17	10.64 1.34 -0.76	12.95 1.26 -3.33	12.01 1.26 -2.51	17.04 1.74 -3.78	21.90 2.74 0.00	24.09 2.43 0.00	26.33 2.80 0.00	27.19 3.02 -0.01	38.21 3.24 -8.41	39.55 3.72 -7.86	40.43 3.89 -7.28	42.67 4.20 -6.89	44.73 4.12 -8.90	45.89 4.22 -9.20	47.89 4.42 -9.95	48.21 4.32 -11.42	46.47 4.08 -10.75	48.96 4.51 -8.92	43.33 3.63 -11.10	38.92 3.11 -11.67	27.27 2.72 -4.97	22.64 2.75 -0.01
FREEPORT___CT2 23818	16.41 1.94 -1.89	14.08 1.45 -3.17	10.64 1.34 -0.76	12.95 1.26 -3.33	12.01 1.26 -2.51	17.04 1.74 -3.78	21.90 2.74 0.00	24.09 2.43 0.00	26.33 2.80 0.00	27.19 3.02 -0.01	38.21 3.24 -8.41	39.55 3.72 -7.86	40.43 3.89 -7.28	42.67 4.20 -6.89	44.73 4.12 -8.90	45.89 4.22 -9.20	47.89 4.42 -9.95	48.21 4.32 -11.42	46.47 4.08 -10.75	48.96 4.51 -8.92	43.33 3.63 -11.10	38.92 3.11 -11.67	27.27 2.72 -4.97	22.64 2.75 -0.01
FULTON COGEN____ 23766	12.62 0.00 -0.04	9.50 0.00 -0.04	8.57 0.03 0.00	8.36 0.00 0.00	8.25 0.01 0.00	11.51 0.01 0.02	19.11 0.14 0.18	21.73 0.07 0.00	23.62 0.09 0.00	24.28 0.12 0.00	26.60 0.05 0.00	27.87 -0.03 0.07	29.15 0.00 0.12	31.41 0.00 0.17	31.51 -0.03 0.17	32.21 -0.06 0.19	33.22 -0.10 0.20	32.22 -0.06 0.19	31.43 -0.06 0.14	35.24 -0.04 0.25	28.47 -0.03 0.09	24.18 0.05 0.00	19.54 -0.04 0.00	19.64 -0.04 0.20
FULTON___LFGE 323630	13.95 1.36 0.00	10.49 1.03 0.00	9.74 1.20 0.00	9.26 0.90 0.00	9.36 1.12 0.00	12.67 1.21 0.05	21.99 2.93 0.09	24.39 2.73 0.00	26.66 3.13 0.00	28.04 3.89 0.00	29.98 3.43 0.00	32.35 4.42 0.04	33.86 4.65 0.06	36.79 5.30 0.09	36.11 4.50 0.09	37.23 4.87 0.10	38.64 5.33 0.21	37.53 5.16 0.10	36.52 4.97 0.08	40.89 5.51 0.14	32.72 4.17 0.05	27.27 3.14 0.00	21.61 2.15 0.12	21.74 1.97 0.11
G.F.CEMENT___DRP 24184	13.87 1.28 0.00	10.47 1.01 0.00	9.48 0.94 0.00	9.22 0.86 0.00	9.10 0.86 0.00	12.54 1.07 0.05	20.86 1.80 0.09	22.98 1.32 0.00	24.94 1.41 0.00	25.70 1.55 0.00	28.25 1.70 0.00	29.83 1.90 0.04	31.17 1.96 0.06	33.64 2.15 0.09	33.80 2.19 0.09	34.64 2.27 0.10	35.72 2.48 0.28	34.61 2.24 0.10	33.99 2.44 0.08	38.05 2.67 0.14	30.69 2.15 0.05	25.68 1.55 0.00	20.59 1.21 0.20	21.05 1.27 0.11
GARDENVILLE___LBMP 24039	13.44 0.78 -0.08	10.18 0.64 -0.07	9.19 0.65 0.00	8.95 0.59 0.00	8.82 0.58 0.00	12.38 0.75 -0.12	20.59 1.51 0.08	23.24 1.58 0.00	25.18 1.65 0.00	25.77 1.62 0.00	27.93 1.38 0.00	29.08 1.15 0.03	34.94 1.35 -4.33	48.23 1.89 -14.76	49.40 1.90 -15.79	50.40 1.75 -16.18	48.93 1.58 -13.84	46.01 1.66 -11.88	42.53 1.42 -9.47	49.92 1.85 -12.55	30.74 1.23 -0.92	25.75 1.62 0.00	20.62 0.98 -0.06	21.07 1.27 0.09
GENERAL___MILLS 23808	13.47 0.81 -0.08	10.19 0.65 -0.07	9.21 0.67 0.00	8.96 0.60 0.00	8.83 0.59 0.00	12.41 0.77 -0.12	20.63 1.55 0.08	23.29 1.63 0.00	25.25 1.72 0.00	25.85 1.69 0.00	28.01 1.46 0.00	29.17 1.23 0.03	34.57 1.43 -3.87	46.81 2.02 -13.21	47.88 2.03 -14.14	48.83 1.88 -14.48	47.59 1.68 -12.39	44.64 1.75 -10.42	41.40 1.52 -8.24	48.24 1.95 -10.76	30.69 1.32 -0.79	25.82 1.69 0.00	20.66 1.02 -0.06	21.11 1.31 0.09
GE_PLASTICS___DRP 24183	13.32 0.73 0.00	10.04 0.58 0.00	9.07 0.53 0.00	8.86 0.50 0.00	8.73 0.49 0.00	12.12 0.64 0.04	19.81 0.73 0.07	22.12 0.46 0.00	24.00 0.47 0.00	24.61 0.46 0.00	27.08 0.53 0.00	28.58 0.61 0.00	29.91 0.64 0.00	32.24 0.66 0.00	32.40 0.70 0.00	33.21 0.75 0.00	34.17 0.80 0.15	33.22 0.75 0.00	32.43 0.79 0.00	36.38 0.85 0.00	29.31 0.72 0.00	24.64 0.51 0.00	20.16 0.76 0.18	20.66 0.77 0.00
GILBOA___1 23756	13.26 0.79 0.12	9.96 0.61 0.12	9.11 0.56 0.00	8.89 0.53 0.00	8.77 0.53 0.00	11.97 0.71 0.26	20.31 1.15 0.00	22.61 0.95 0.00	24.56 1.03 0.00	25.22 1.06 0.00	27.72 1.17 0.00	29.25 1.29 0.00	30.61 1.35 0.00	32.97 1.39 0.00	33.10 1.39 0.00	33.89 1.43 0.00	34.62 1.47 0.38	33.90 1.43 0.00	33.03 1.39 0.00	37.05 1.53 0.00	29.91 1.32 0.00	25.22 1.09 0.00	20.08 0.94 0.44	20.86 0.97 0.00
GILBOA___2 23757	13.26 0.79 0.12	9.96 0.61 0.12	9.11 0.56 0.00	8.89 0.53 0.00	8.77 0.53 0.00	11.97 0.71 0.26	20.31 1.15 0.00	22.61 0.95 0.00	24.56 1.03 0.00	25.22 1.06 0.00	27.72 1.17 0.00	29.25 1.29 0.00	30.61 1.35 0.00	32.97 1.39 0.00	33.10 1.39 0.00	33.89 1.43 0.00	34.62 1.47 0.38	33.90 1.43 0.00	33.03 1.39 0.00	37.05 1.53 0.00	29.91 1.32 0.00	25.22 1.09 0.00	20.08 0.94 0.44	20.86 0.97 0.00
GILBOA___3 23758	13.26 0.79 0.12	9.96 0.61 0.12	9.11 0.56 0.00	8.89 0.53 0.00	8.77 0.53 0.00	11.97 0.71 0.26	20.31 1.15 0.00	22.61 0.95 0.00	24.56 1.03 0.00	25.22 1.06 0.00	27.72 1.17 0.00	29.25 1.29 0.00	30.61 1.35 0.00	32.97 1.39 0.00	33.10 1.39 0.00	33.89 1.43 0.00	34.62 1.47 0.38	33.90 1.43 0.00	33.03 1.39 0.00	37.05 1.53 0.00	29.91 1.32 0.00	25.22 1.09 0.00	20.08 0.94 0.44	20.86 0.97 0.00
GILBOA___4 23759	13.26 0.79 0.12	9.96 0.61 0.12	9.11 0.56 0.00	8.89 0.53 0.00	8.77 0.53 0.00	11.97 0.71 0.26	20.31 1.15 0.00	22.61 0.95 0.00	24.56 1.03 0.00	25.22 1.06 0.00	27.72 1.17 0.00	29.25 1.29 0.00	30.61 1.35 0.00	32.97 1.39 0.00	33.10 1.39 0.00	33.89 1.43 0.00	34.62 1.47 0.38	33.90 1.43 0.00	33.03 1.39 0.00	37.05 1.53 0.00	29.91 1.32 0.00	25.22 1.09 0.00	20.08 0.94 0.44	20.86 0.97 0.00

GILBOA____ 23599	13.26 0.79 0.12	9.96 0.61 0.12	9.11 0.56 0.00	8.89 0.53 0.00	8.77 0.53 0.00	11.97 0.71 0.26	20.31 1.15 0.00	22.61 0.95 0.00	24.56 1.03 0.00	25.22 1.06 0.00	27.72 1.17 0.00	29.25 1.29 0.00	30.61 1.35 0.00	32.97 1.39 0.00	33.10 1.39 0.00	33.89 1.43 0.00	34.62 1.47 0.38	33.90 1.43 0.00	33.03 1.39 0.00	37.05 1.53 0.00	29.91 1.32 0.00	25.22 1.09 0.00	20.08 0.94 0.44	20.86 0.97 0.00
GINNA____ 23603	12.39 -0.25 -0.05	9.34 -0.17 -0.05	8.40 -0.14 0.00	8.21 -0.15 0.00	8.10 -0.14 0.00	11.36 -0.23 -0.07	18.92 -0.15 0.08	21.44 -0.22 0.00	23.27 -0.26 0.00	23.87 -0.29 0.00	26.05 -0.51 0.00	27.26 -0.67 0.03	28.30 -0.70 0.26	30.21 -0.57 0.80	30.32 -0.54 0.85	30.97 -0.62 0.88	32.01 -0.74 0.77	30.98 -0.65 0.84	30.19 -0.73 0.72	33.78 -0.64 1.11	27.84 -0.63 0.12	23.79 -0.34 0.00	19.07 -0.51 0.00	19.35 -0.44 0.10
GLEN PARK____ 23778	13.02 0.43 0.00	9.76 0.30 0.00	8.82 0.28 0.00	8.64 0.28 0.00	8.57 0.33 0.00	11.32 0.45 0.65	19.14 1.13 1.15	22.91 1.26 0.00	24.99 1.46 0.00	25.72 1.57 0.00	28.20 1.65 0.00	29.24 1.73 0.46	30.26 1.76 0.76	32.33 1.96 1.21	32.22 1.74 1.23	32.85 1.75 1.37	33.93 1.88 1.46	32.88 1.78 1.37	32.36 1.77 1.05	35.45 1.78 1.85	29.30 1.37 0.66	25.19 1.06 0.00	20.22 0.65 0.00	18.88 0.48 1.49
GLENWOOD_IC_1_G5 23712	16.33 1.85 -1.89	14.01 1.38 -3.17	10.57 1.26 -0.76	12.90 1.21 -3.33	11.93 1.19 -2.51	16.96 1.66 -3.78	21.80 2.64 0.00	24.06 2.40 0.00	26.26 2.73 0.00	27.06 2.90 -0.01	35.93 3.21 -6.16	36.90 3.35 -5.58	37.95 3.60 -5.09	40.16 3.76 -4.82	42.56 3.80 -7.05	43.65 3.89 -7.29	45.30 4.02 -7.76	45.37 3.86 -9.04	44.28 3.64 -9.01	46.64 4.05 -7.06	40.90 3.26 -9.05	36.34 2.97 -9.24	26.41 2.56 -4.27	22.48 2.58 -0.01
GLENWOOD_IC_2_G1 23688	16.24 1.76 -1.89	13.96 1.32 -3.17	10.51 1.21 -0.76	12.84 1.15 -3.33	11.88 1.13 -2.51	16.88 1.58 -3.78	21.68 2.53 0.00	23.95 2.29 0.00	26.10 2.57 0.00	26.86 2.70 0.00	33.27 3.00 -3.72	34.37 3.30 -3.10	35.44 3.45 -2.72	37.85 3.69 -2.58	40.45 3.71 -5.03	41.47 3.80 -5.21	42.82 3.92 -5.38	42.73 3.80 -6.46	42.33 3.57 -7.12	44.55 3.98 -5.05	38.61 3.20 -6.82	33.51 2.77 -6.60	25.50 2.41 -3.51	22.34 2.45 -0.01
GLENWOOD_IC_3_G1 23689	16.24 1.76 -1.89	13.96 1.32 -3.17	10.51 1.21 -0.76	12.84 1.15 -3.33	11.88 1.13 -2.51	16.88 1.58 -3.78	21.68 2.53 0.00	23.95 2.29 0.00	26.10 2.57 0.00	26.86 2.70 0.00	33.27 3.00 -3.72	34.37 3.30 -3.10	35.44 3.45 -2.72	37.85 3.69 -2.58	40.45 3.71 -5.03	41.47 3.80 -5.21	42.82 3.92 -5.38	42.73 3.80 -6.46	42.33 3.57 -7.12	44.55 3.98 -5.05	38.61 3.20 -6.82	33.51 2.77 -6.60	25.50 2.41 -3.51	22.34 2.45 -0.01
GLENWOOD____4 23550	16.33 1.85 -1.89	14.01 1.38 -3.17	10.57 1.26 -0.76	12.90 1.21 -3.33	11.93 1.19 -2.51	16.96 1.66 -3.78	21.80 2.64 0.00	24.06 2.40 0.00	26.26 2.73 0.00	27.06 2.90 -0.01	35.93 3.21 -6.16	36.99 3.44 -5.58	38.01 3.66 -5.09	40.26 3.85 -4.82	42.62 3.87 -7.05	43.72 3.96 -7.29	45.37 4.09 -7.76	45.47 3.96 -9.04	44.37 3.73 -9.01	46.75 4.15 -7.06	40.96 3.32 -9.05	36.34 2.97 -9.24	26.41 2.56 -4.27	22.48 2.58 -0.01
GLENWOOD____5 23614	16.33 1.85 -1.89	14.01 1.38 -3.17	10.57 1.26 -0.76	12.90 1.21 -3.33	11.93 1.19 -2.51	16.96 1.66 -3.78	21.80 2.64 0.00	24.06 2.40 0.00	26.26 2.73 0.00	27.06 2.90 -0.01	35.93 3.21 -6.16	36.99 3.44 -5.58	38.01 3.66 -5.09	40.26 3.85 -4.82	42.62 3.87 -7.05	43.72 3.96 -7.29	45.37 4.09 -7.76	45.47 3.96 -9.04	44.37 3.73 -9.01	46.75 4.15 -7.06	40.96 3.32 -9.05	36.34 2.97 -9.24	26.41 2.56 -4.27	22.48 2.58 -0.01
GLOBAL GREEN_PORT_GT1 23814	16.84 2.37 -1.89	14.41 1.78 -3.17	10.97 1.67 -0.76	13.26 1.57 -3.33	12.32 1.57 -2.51	17.43 2.13 -3.78	22.93 3.77 0.00	25.28 3.62 0.00	27.84 4.31 0.00	28.89 4.74 0.00	33.69 5.15 -1.99	35.13 5.82 -1.34	36.48 6.17 -1.04	39.32 6.76 -0.98	41.88 6.56 -3.61	42.96 6.75 -3.73	44.09 6.87 -3.70	43.69 6.59 -4.63	43.74 6.33 -5.78	46.29 7.14 -3.62	39.49 5.66 -5.24	33.45 4.59 -4.73	26.27 3.72 -2.97	23.61 3.72 -0.01
GLOBE____DSASP 323697	13.24 0.58 -0.07	10.04 0.51 -0.07	9.08 0.54 0.00	8.84 0.48 0.00	8.72 0.48 0.00	12.16 0.54 -0.11	20.15 1.07 0.08	22.57 0.91 0.00	24.40 0.87 0.00	24.95 0.80 0.00	26.95 0.40 0.00	28.02 0.08 0.03	31.64 0.26 -2.11	39.61 0.79 -7.24	40.28 0.82 -7.75	41.02 0.62 -7.94	40.61 0.34 -6.75	37.19 0.45 -4.27	34.83 0.25 -2.95	38.85 0.57 -2.76	28.91 0.14 -0.18	24.95 0.82 0.00	19.95 0.37 0.00	20.65 0.85 0.09
GOETHSLN____LBMP 323567	30.96 1.64 -16.73	12.47 1.22 -1.78	9.71 1.14 -0.03	9.52 1.09 -0.07	9.33 1.06 -0.03	16.85 1.47 -3.86	30.90 2.43 -9.31	31.09 2.21 -7.22	35.91 2.40 -9.98	36.26 2.47 -9.64	38.71 2.74 -9.42	38.84 3.10 -7.77	38.85 3.22 -6.37	40.71 3.41 -5.72	40.71 3.43 -5.58	40.76 3.51 -4.78	40.76 3.62 -3.62	40.76 3.51 -4.78	40.73 3.32 -5.77	39.19 3.66 0.00	31.54 2.95 0.00	48.55 2.65 -21.77	31.36 2.37 -9.41	27.29 2.35 -5.06
GOODYEAR_LAKE_HYD 323669	13.73 0.97 -0.17	10.36 0.74 -0.17	9.22 0.67 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.73 0.89 -0.33	20.77 1.69 0.07	23.29 1.63 0.00	25.27 1.74 0.00	25.99 1.83 0.00	28.49 1.94 0.00	30.06 2.10 0.00	31.60 2.20 -0.14	34.43 2.37 -0.48	34.50 2.28 -0.51	35.33 2.34 -0.52	36.55 2.45 -0.58	35.32 2.40 -0.45	34.32 2.31 -0.37	38.70 2.63 -0.54	30.72 2.09 -0.04	25.87 1.74 0.00	21.03 1.29 -0.16	21.18 1.29 0.00
GOUDEY____7 23579	13.44 0.70 -0.15	10.15 0.55 -0.14	9.06 0.52 0.00	8.84 0.48 0.00	8.72 0.48 0.00	12.43 0.64 -0.27	20.33 1.24 0.07	22.81 1.15 0.00	24.75 1.22 0.00	25.43 1.28 0.00	27.83 1.27 0.00	29.23 1.29 0.03	31.02 1.38 -0.38	34.59 1.58 -1.43	34.76 1.52 -1.53	35.56 1.53 -1.57	36.47 1.51 -1.44	35.31 1.49 -1.35	34.16 1.39 -1.13	38.84 1.67 -1.64	30.03 1.32 -0.12	25.41 1.28 0.00	20.62 0.92 -0.12	20.86 0.97 0.00
GOUDEY____8 23580	13.44 0.70 -0.15	10.14 0.54 -0.14	9.06 0.52 0.00	8.83 0.47 0.00	8.72 0.48 0.00	12.43 0.64 -0.27	20.31 1.23 0.07	22.79 1.13 0.00	24.73 1.20 0.00	25.41 1.26 0.00	27.80 1.25 0.00	29.20 1.26 0.03	30.99 1.35 -0.38	34.56 1.55 -1.43	34.73 1.49 -1.53	35.53 1.49 -1.57	36.44 1.47 -1.44	35.28 1.46 -1.35	34.12 1.36 -1.13	38.80 1.64 -1.64	30.00 1.29 -0.12	25.39 1.25 0.00	20.60 0.90 -0.12	20.84 0.95 0.00
GOWANUS_GT1_1 24077	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04

GOWANUS_GT1_2 24078	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT1_3 24079	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT1_4 24080	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT1_5 24084	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT1_6 24111	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT1_7 24112	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT1_8 24113	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT2_1 24114	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT2_2 24115	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT2_3 24116	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT2_4 24117	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT2_5 24118	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT2_6 24119	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT2_7 24120	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT2_8 24121	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07

GOWANUS_GT3_1 24122	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT3_2 24123	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT3_3 24124	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT3_4 24125	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT3_5 24126	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT3_6 24127	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT3_7 24128	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT3_8 24129	16.27 1.85 -1.83	12.56 1.38 -1.72	9.82 1.27 -0.01	9.58 1.21 -0.01	9.44 1.19 -0.01	16.95 1.66 -3.77	21.93 2.76 -0.02	24.18 2.51 -0.01	26.30 2.75 -0.02	26.98 2.82 0.00	29.68 3.11 -0.02	31.31 3.33 -0.01	32.78 3.51 -0.01	35.31 3.72 -0.01	35.46 3.74 -0.01	36.30 3.83 -0.01	50.41 3.92 -12.97	46.99 3.76 -10.76	46.26 3.61 -11.02	39.22 3.69 0.00	31.76 3.17 0.00	26.83 2.92 0.22	24.68 2.54 -2.56	22.39 2.55 0.04
GOWANUS_GT4_1 24130	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT4_2 24131	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT4_3 24132	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT4_4 24133	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT4_5 24134	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT4_6 24135	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GOWANUS_GT4_7 24136	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07

GOWANUS_GT4_8 24137	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
GREENIDGE___3 23582	13.31 0.63 -0.09	10.03 0.48 -0.09	9.02 0.48 0.00	8.79 0.43 0.00	8.68 0.44 0.00	12.25 0.60 -0.14	20.37 1.30 0.09	23.03 1.37 0.00	25.01 1.48 0.00	25.72 1.57 0.00	28.01 1.46 0.00	29.39 1.45 0.03	31.28 1.55 -0.46	35.07 1.83 -1.66	35.23 1.74 -1.78	35.97 1.69 -1.82	36.79 1.68 -1.60	35.70 1.69 -1.54	34.51 1.58 -1.30	39.34 1.95 -1.86	30.15 1.46 -0.11	25.58 1.45 0.00	20.57 0.92 -0.08	20.78 0.99 0.10
GREENIDGE___4 23583	13.31 0.63 -0.09	10.03 0.48 -0.09	9.02 0.48 0.00	8.79 0.43 0.00	8.68 0.44 0.00	12.25 0.60 -0.14	20.37 1.30 0.09	23.03 1.37 0.00	25.01 1.48 0.00	25.72 1.57 0.00	28.01 1.46 0.00	29.39 1.45 0.03	31.28 1.55 -0.46	35.07 1.83 -1.66	35.23 1.74 -1.78	35.97 1.69 -1.82	36.79 1.68 -1.60	35.70 1.69 -1.54	34.51 1.58 -1.30	39.34 1.95 -1.86	30.15 1.46 -0.11	25.58 1.45 0.00	20.57 0.92 -0.08	20.78 0.99 0.10
GROVEVILLE___HYD 323602	15.86 1.67 -1.60	12.27 1.28 -1.53	9.71 1.17 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.40 1.51 -3.37	21.70 2.55 0.00	23.98 2.32 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.53 2.97 0.00	31.15 3.19 0.00	32.69 3.42 0.00	35.27 3.69 0.00	35.42 3.71 0.00	36.23 3.76 0.00	39.46 3.95 -1.99	36.30 3.83 0.00	35.24 3.61 0.00	39.65 4.12 0.00	31.79 3.20 0.00	26.79 2.65 0.00	24.10 2.21 -2.31	22.17 2.29 0.00
HAMPSHIRE___PAPER_HYD 323593	12.27 -0.31 0.00	9.21 -0.25 0.00	8.31 -0.23 0.00	8.20 -0.16 0.00	8.13 -0.11 0.00	9.62 -0.23 1.67	15.92 -0.27 2.97	21.48 -0.17 0.00	23.41 -0.12 0.00	24.13 -0.02 0.00	26.47 -0.08 0.00	26.73 -0.06 1.18	27.22 -0.09 1.96	28.39 -0.16 3.03	28.24 -0.38 3.09	28.55 -0.49 3.44	29.42 -0.44 3.66	28.51 -0.52 3.44	28.60 -0.41 2.62	30.30 -0.60 4.62	26.50 -0.43 1.66	23.81 -0.31 0.00	19.24 -0.33 0.00	15.54 -0.64 3.71
HARDSCRABBLE_WT_PWR 323673	13.02 0.43 0.00	9.79 0.33 0.00	8.87 0.32 0.00	8.65 0.29 0.00	8.55 0.31 0.00	11.80 0.40 0.12	19.69 0.75 0.21	22.37 0.71 0.00	24.33 0.80 0.00	25.07 0.92 0.00	27.51 0.95 0.00	28.95 1.06 0.08	30.21 1.08 0.14	32.50 1.14 0.21	32.57 1.08 0.22	33.33 1.10 0.24	34.44 1.17 0.26	33.33 1.10 0.24	32.53 1.08 0.18	36.37 1.17 0.32	29.42 0.94 0.12	24.90 0.77 0.00	20.16 0.59 0.00	20.22 0.60 0.26
HARZA MOOSE___RIVER 24016	12.74 0.15 0.00	9.59 0.13 0.00	8.67 0.13 0.00	8.49 0.13 0.00	8.40 0.16 0.00	11.17 0.16 0.50	18.72 0.46 0.90	22.16 0.50 0.00	24.12 0.59 0.00	24.81 0.65 0.00	27.24 0.69 0.00	28.34 0.73 0.36	29.41 0.73 0.59	31.48 0.82 0.92	31.44 0.67 0.94	32.07 0.65 1.04	33.14 0.74 1.11	32.07 0.65 1.05	31.50 0.67 0.80	34.83 0.71 1.41	28.63 0.54 0.50	24.57 0.43 0.00	19.85 0.27 0.00	18.92 0.16 1.13
HEMPSTEAD___ 23647	16.35 1.88 -1.89	14.03 1.40 -3.17	10.58 1.28 -0.76	12.92 1.23 -3.33	11.94 1.19 -2.51	16.98 1.68 -3.78	21.78 2.62 0.00	24.02 2.36 0.00	26.26 2.73 0.00	27.06 2.90 -0.01	36.41 3.21 -6.65	37.56 3.52 -6.07	38.51 3.69 -5.56	40.80 3.95 -5.27	43.15 4.00 -7.44	44.26 4.09 -7.70	45.97 4.22 -8.23	46.11 4.09 -9.55	44.88 3.86 -9.38	47.25 4.26 -7.46	41.51 3.43 -9.49	36.86 2.97 -9.76	26.60 2.60 -4.42	22.54 2.65 -0.01
HICKLING___1 23621	13.66 0.96 -0.11	10.31 0.74 -0.11	9.22 0.67 0.00	9.01 0.65 0.00	8.86 0.62 0.00	12.61 0.90 -0.20	20.78 1.70 0.08	23.50 1.84 0.00	25.53 2.00 0.00	26.14 1.98 0.00	28.60 2.04 0.00	29.86 1.93 0.03	32.02 2.05 -0.71	36.48 2.40 -2.50	36.82 2.44 -2.68	37.61 2.40 -2.74	38.26 2.35 -2.40	37.12 2.31 -2.35	35.80 2.18 -1.98	41.02 2.63 -2.86	30.81 2.03 -0.18	26.13 2.00 0.00	21.06 1.39 -0.10	21.29 1.49 0.09
HICKLING___2 23622	13.66 0.96 -0.11	10.31 0.74 -0.11	9.22 0.67 0.00	9.01 0.65 0.00	8.86 0.62 0.00	12.61 0.90 -0.20	20.78 1.70 0.08	23.50 1.84 0.00	25.53 2.00 0.00	26.14 1.98 0.00	28.60 2.04 0.00	29.86 1.93 0.03	32.02 2.05 -0.71	36.48 2.40 -2.50	36.82 2.44 -2.68	37.61 2.40 -2.74	38.26 2.35 -2.40	37.12 2.31 -2.35	35.80 2.18 -1.98	41.02 2.63 -2.86	30.81 2.03 -0.18	26.13 2.00 0.00	21.06 1.39 -0.10	21.29 1.49 0.09
HIGH FALLS___HY 23754	15.46 1.57 -1.30	11.89 1.18 -1.25	9.65 1.11 0.00	9.38 1.02 0.00	9.27 1.03 0.00	15.64 1.38 -2.74	21.70 2.55 0.00	23.74 2.08 0.00	25.86 2.33 0.00	26.71 2.56 0.00	29.26 2.71 0.00	30.99 3.02 0.00	32.57 3.31 0.00	35.18 3.60 0.00	35.07 3.36 0.00	35.84 3.38 0.00	38.64 3.62 -1.50	36.01 3.54 0.00	34.93 3.29 0.00	39.40 3.87 0.00	31.56 2.97 0.00	26.57 2.44 0.00	23.31 2.00 -1.74	21.96 2.07 0.00
HILLBURN___GT 23639	15.90 1.64 -1.68	12.29 1.22 -1.61	9.68 1.14 0.00	9.41 1.05 0.00	9.29 1.05 0.00	16.49 1.44 -3.54	21.59 2.43 0.00	23.78 2.12 0.00	25.86 2.33 0.00	26.64 2.49 0.00	29.29 2.74 0.00	31.01 3.05 0.00	32.48 3.22 0.00	35.02 3.44 0.00	35.04 3.33 0.00	35.88 3.41 0.00	39.15 3.55 -2.08	35.91 3.44 0.00	34.89 3.26 0.00	39.19 3.66 0.00	31.51 2.92 0.00	26.62 2.49 0.00	24.11 2.11 -2.41	22.08 2.19 0.00
HISHELDN_WT_PWR 323625	13.44 0.77 -0.08	10.16 0.62 -0.08	9.17 0.63 0.00	8.94 0.58 0.00	8.80 0.56 0.00	12.37 0.73 -0.13	20.59 1.51 0.08	23.22 1.56 0.00	25.15 1.62 0.00	25.75 1.59 0.00	27.93 1.38 0.00	29.11 1.17 0.03	33.04 1.32 -2.46	41.80 1.80 -8.42	42.52 1.81 -9.01	43.38 1.69 -9.23	42.94 1.51 -7.91	42.14 1.56 -8.11	39.85 1.36 -6.86	47.39 1.81 -10.05	30.55 1.23 -0.73	25.70 1.57 0.00	20.62 0.98 -0.07	21.05 1.25 0.09
HOLTSVILLE_IC_1 23690	16.34 1.86 -1.89	14.04 1.41 -3.17	10.60 1.30 -0.76	12.93 1.24 -3.33	11.96 1.21 -2.51	16.97 1.67 -3.78	21.90 2.74 0.00	24.15 2.49 0.00	26.47 2.94 0.00	27.34 3.19 0.01	32.07 3.56 -1.96	33.23 3.94 -1.32	34.37 4.10 -1.01	36.99 4.45 -0.96	39.67 4.38 -3.59	40.69 4.51 -3.71	41.85 4.66 -3.67	41.55 4.48 -4.60	41.63 4.24 -5.76	43.88 4.76 -3.60	37.69 3.89 -5.21	32.04 3.21 -4.70	25.28 2.74 -2.96	22.70 2.80 -0.01
HOLTSVILLE_IC_10 23699	16.43 1.95 -1.89	14.10 1.47 -3.17	10.66 1.36 -0.76	12.98 1.29 -3.33	12.02 1.28 -2.51	17.05 1.75 -3.78	22.09 2.93 0.00	24.35 2.69 0.00	26.73 3.20 0.00	27.63 3.48 0.00	32.49 3.85 -2.09	33.72 4.30 -1.45	34.88 4.48 -1.14	37.52 4.86 -1.08	40.16 4.75 -3.69	41.19 4.90 -3.82	42.38 5.06 -3.80	42.08 4.87 -4.74	42.11 4.62 -5.86	44.42 5.19 -3.70	38.15 4.23 -5.33	32.47 3.50 -4.84	25.52 2.94 -3.00	22.88 2.98 -0.01



HOLTSVILLE_IC_2 23691	16.34 1.86 -1.89	14.04 1.41 -3.17	10.60 1.30 -0.76	12.93 1.24 -3.33	11.96 1.21 -2.51	16.97 1.67 -3.78	21.90 2.74 0.00	24.15 2.49 0.00	26.47 2.94 0.00	27.34 3.19 0.01	32.07 3.56 -1.96	33.23 3.94 -1.32	34.37 4.10 -1.01	36.99 4.45 -0.96	39.67 4.38 -3.59	40.69 4.51 -3.71	41.85 4.66 -3.67	41.55 4.48 -4.60	41.63 4.24 -5.76	43.88 4.76 -3.60	37.69 3.89 -5.21	32.04 3.21 -4.70	25.28 2.74 -2.96	22.70 2.80 -0.01
HOLTSVILLE_IC_3 23692	16.34 1.86 -1.89	14.04 1.41 -3.17	10.60 1.30 -0.76	12.93 1.24 -3.33	11.96 1.21 -2.51	16.97 1.67 -3.78	21.90 2.74 0.00	24.15 2.49 0.00	26.47 2.94 0.00	27.34 3.19 0.01	32.07 3.56 -1.96	33.23 3.94 -1.32	34.37 4.10 -1.01	36.99 4.45 -0.96	39.67 4.38 -3.59	40.69 4.51 -3.71	41.85 4.66 -3.67	41.55 4.48 -4.60	41.63 4.24 -5.76	43.88 4.76 -3.60	37.69 3.89 -5.21	32.04 3.21 -4.70	25.28 2.74 -2.96	22.70 2.80 -0.01
HOLTSVILLE_IC_4 23693	16.34 1.86 -1.89	14.04 1.41 -3.17	10.60 1.30 -0.76	12.93 1.24 -3.33	11.96 1.21 -2.51	16.97 1.67 -3.78	21.90 2.74 0.00	24.15 2.49 0.00	26.47 2.94 0.00	27.34 3.19 0.01	32.07 3.56 -1.96	33.23 3.94 -1.32	34.37 4.10 -1.01	36.99 4.45 -0.96	39.67 4.38 -3.59	40.69 4.51 -3.71	41.85 4.66 -3.67	41.55 4.48 -4.60	41.63 4.24 -5.76	43.88 4.76 -3.60	37.69 3.89 -5.21	32.04 3.21 -4.70	25.28 2.74 -2.96	22.70 2.80 -0.01
HOLTSVILLE_IC_5 23694	16.34 1.86 -1.89	14.04 1.41 -3.17	10.60 1.30 -0.76	12.93 1.24 -3.33	11.96 1.21 -2.51	16.97 1.67 -3.78	21.90 2.74 0.00	24.15 2.49 0.00	26.47 2.94 0.00	27.34 3.19 0.01	32.07 3.56 -1.96	33.23 3.94 -1.32	34.37 4.10 -1.01	36.99 4.45 -0.96	39.67 4.38 -3.59	40.69 4.51 -3.71	41.85 4.66 -3.67	41.55 4.48 -4.60	41.63 4.24 -5.76	43.88 4.76 -3.60	37.69 3.89 -5.21	32.04 3.21 -4.70	25.28 2.74 -2.96	22.70 2.80 -0.01
HOLTSVILLE_IC_6 23695	16.43 1.95 -1.89	14.10 1.47 -3.17	10.66 1.36 -0.76	12.98 1.29 -3.33	12.02 1.28 -2.51	17.05 1.75 -3.78	22.09 2.93 0.00	24.35 2.69 0.00	26.73 3.20 0.00	27.63 3.48 0.00	32.49 3.85 -2.09	33.72 4.30 -1.45	34.88 4.48 -1.14	37.52 4.86 -1.08	40.16 4.75 -3.69	41.19 4.90 -3.82	42.38 5.06 -3.80	42.08 4.87 -4.74	42.11 4.62 -5.86	44.42 5.19 -3.70	38.15 4.23 -5.33	32.47 3.50 -4.84	25.52 2.94 -3.00	22.88 2.98 -0.01
HOLTSVILLE_IC_7 23696	16.43 1.95 -1.89	14.10 1.47 -3.17	10.66 1.36 -0.76	12.98 1.29 -3.33	12.02 1.28 -2.51	17.05 1.75 -3.78	22.09 2.93 0.00	24.35 2.69 0.00	26.73 3.20 0.00	27.63 3.48 0.00	32.49 3.85 -2.09	33.72 4.30 -1.45	34.88 4.48 -1.14	37.52 4.86 -1.08	40.16 4.75 -3.69	41.19 4.90 -3.82	42.38 5.06 -3.80	42.08 4.87 -4.74	42.11 4.62 -5.86	44.42 5.19 -3.70	38.15 4.23 -5.33	32.47 3.50 -4.84	25.52 2.94 -3.00	22.88 2.98 -0.01
HOLTSVILLE_IC_8 23697	16.43 1.95 -1.89	14.10 1.47 -3.17	10.66 1.36 -0.76	12.98 1.29 -3.33	12.02 1.28 -2.51	17.05 1.75 -3.78	22.09 2.93 0.00	24.35 2.69 0.00	26.73 3.20 0.00	27.63 3.48 0.00	32.49 3.85 -2.09	33.72 4.30 -1.45	34.88 4.48 -1.14	37.52 4.86 -1.08	40.16 4.75 -3.69	41.19 4.90 -3.82	42.38 5.06 -3.80	42.08 4.87 -4.74	42.11 4.62 -5.86	44.42 5.19 -3.70	38.15 4.23 -5.33	32.47 3.50 -4.84	25.52 2.94 -3.00	22.88 2.98 -0.01
HOLTSVILLE_IC_9 23698	16.43 1.95 -1.89	14.10 1.47 -3.17	10.66 1.36 -0.76	12.98 1.29 -3.33	12.02 1.28 -2.51	17.05 1.75 -3.78	22.09 2.93 0.00	24.35 2.69 0.00	26.73 3.20 0.00	27.63 3.48 0.00	32.49 3.85 -2.09	33.72 4.30 -1.45	34.88 4.48 -1.14	37.52 4.86 -1.08	40.16 4.75 -3.69	41.19 4.90 -3.82	42.38 5.06 -3.80	42.08 4.87 -4.74	42.11 4.62 -5.86	44.42 5.19 -3.70	38.15 4.23 -5.33	32.47 3.50 -4.84	25.52 2.94 -3.00	22.88 2.98 -0.01
HOWARD_WT_PWR 323690	13.72 1.03 -0.10	10.36 0.80 -0.09	9.31 0.77 0.00	9.08 0.72 0.00	8.95 0.71 0.00	12.67 0.99 -0.16	21.10 2.03 0.08	23.87 2.21 0.00	25.91 2.38 0.00	26.57 2.42 0.00	28.84 2.28 0.00	30.09 2.15 0.03	32.38 2.22 -0.90	37.40 2.68 -3.13	37.73 2.66 -3.36	38.50 2.60 -3.43	39.02 2.52 -2.98	37.97 2.53 -2.96	36.51 2.37 -2.50	42.06 2.91 -3.62	31.12 2.29 -0.24	26.40 2.27 0.00	21.25 1.59 -0.08	21.52 1.73 0.10
HQ_GEN_CEDARS 23644	11.62 -0.97 0.00	8.70 -0.76 0.00	7.85 -0.69 0.00	7.85 -0.51 0.00	7.79 -0.45 0.00	7.85 -0.78 2.88	12.52 -1.51 5.12	20.40 -1.26 0.01	22.23 -1.29 0.01	22.84 -1.30 0.01	25.14 -1.41 0.01	24.53 -1.40 2.04	24.40 -1.49 3.37	24.71 -1.67 5.19	24.64 -1.78 5.29	24.73 -1.85 5.89	25.40 -1.84 6.28	24.76 -1.82 5.89	25.40 -1.74 4.50	25.40 -2.20 7.92	24.18 -1.57 2.84	22.75 -1.37 0.01	18.46 -1.12 0.00	11.87 -1.65 6.37
HQ_GEN_CEDARS_PROXY 323590	11.62 -0.97 0.00	8.70 -0.76 0.00	7.85 -0.69 0.00	7.85 -0.51 0.00	7.79 -0.45 0.00	7.85 -0.78 2.88	12.52 -1.51 5.12	20.40 -1.26 0.01	22.23 -1.29 0.01	22.84 -1.30 0.01	25.14 -1.41 0.01	24.53 -1.40 2.04	24.40 -1.49 3.37	24.71 -1.67 5.19	24.64 -1.78 5.29	24.73 -1.85 5.89	25.40 -1.84 6.28	24.76 -1.82 5.89	25.40 -1.74 4.50	25.40 -2.20 7.92	24.18 -1.57 2.84	22.75 -1.37 0.01	18.46 -1.12 0.00	11.87 -1.65 6.37
HQ_GEN_IMPORT 323601	12.16 -0.43 0.00	9.12 -0.34 0.00	8.23 -0.31 0.00	8.08 -0.28 0.00	7.97 -0.27 0.00	7.56 -0.47 3.49	12.16 -0.80 6.19	20.78 -0.87 0.01	22.58 -0.94 0.01	23.18 -0.97 0.01	25.51 -1.04 0.01	24.41 -1.06 2.49	24.00 -1.14 4.12	24.00 -1.23 6.35	24.00 -1.24 6.47	24.00 -1.27 7.20	24.54 -1.31 7.67	24.00 -1.27 7.20	24.91 -1.23 5.50	24.45 -1.39 9.69	24.00 -1.12 3.48	23.16 -0.97 0.01	18.79 -0.78 0.00	11.29 -0.82 7.78
HQ_GEN_WHEEL 23651	12.16 -0.43 0.00	9.12 -0.34 0.00	8.23 -0.31 0.00	8.08 -0.28 0.00	7.97 -0.27 0.00	7.56 -0.47 3.49	12.16 -0.80 6.19	20.78 -0.87 0.01	22.58 -0.94 0.01	23.18 -0.97 0.01	25.51 -1.04 0.01	24.41 -1.06 2.49	24.00 -1.14 4.12	24.00 -1.23 6.35	24.00 -1.24 6.47	24.00 -1.27 7.20	24.54 -1.31 7.67	24.00 -1.27 7.20	24.91 -1.23 5.50	24.45 -1.39 9.69	24.00 -1.12 3.48	23.16 -0.97 0.01	18.79 -0.78 0.00	11.29 -0.82 7.78
HUDSON_AVE_GT_3 23810	16.08 1.71 -1.78	12.45 1.28 -1.71	9.72 1.18 0.00	9.49 1.13 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.70 2.55 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.47 2.92 0.00	31.15 3.19 0.00	32.60 3.33 0.00	35.15 3.57 0.00	35.26 3.55 0.00	36.14 3.67 0.00	39.54 3.75 -2.27	36.11 3.64 0.00	35.08 3.45 0.00	39.33 3.80 0.00	31.68 3.09 0.00	26.88 2.75 0.00	24.62 2.41 -2.63	22.29 2.41 0.00
HUDSON_AVE_GT_4 23540	16.08 1.71 -1.78	12.45 1.28 -1.71	9.72 1.18 0.00	9.49 1.13 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.70 2.55 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.47 2.92 0.00	31.15 3.19 0.00	32.60 3.33 0.00	35.15 3.57 0.00	35.26 3.55 0.00	36.14 3.67 0.00	39.54 3.75 -2.27	36.11 3.64 0.00	35.08 3.45 0.00	39.33 3.80 0.00	31.68 3.09 0.00	26.88 2.75 0.00	24.62 2.41 -2.63	22.29 2.41 0.00

HUDSON AVE_GT_5 23657	16.08 1.71 -1.78	12.45 1.28 -1.71	9.72 1.18 0.00	9.49 1.13 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.70 2.55 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.47 2.92 0.00	31.15 3.19 0.00	32.60 3.33 0.00	35.15 3.57 0.00	35.26 3.55 0.00	36.14 3.67 0.00	39.54 3.75 -2.27	36.11 3.64 0.00	35.08 3.45 0.00	39.33 3.80 0.00	31.68 3.09 0.00	26.88 2.75 0.00	24.62 2.41 -2.63	22.29 2.41 0.00
HUDSON_AVE_10 24168	16.03 1.66 -1.78	12.41 1.24 -1.71	9.69 1.14 0.00	9.45 1.09 0.00	9.31 1.07 0.00	16.78 1.50 -3.77	21.63 2.47 0.00	23.89 2.23 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.34 2.79 0.00	31.01 3.05 0.00	32.46 3.19 0.00	34.96 3.38 0.00	35.10 3.39 0.00	35.94 3.48 0.00	39.37 3.59 -2.27	35.95 3.48 0.00	34.93 3.29 0.00	39.15 3.63 0.00	31.54 2.95 0.00	26.76 2.63 0.00	24.52 2.31 -2.63	22.19 2.31 0.00
HUNTER MOUNT___DRP 323613	15.04 1.36 -1.09	11.54 1.03 -1.05	9.51 0.97 0.00	9.26 0.90 0.00	9.15 0.91 0.00	15.01 1.20 -2.30	21.21 2.05 0.00	23.46 1.80 0.00	25.48 1.95 0.00	26.28 2.13 0.00	28.81 2.26 0.00	30.45 2.49 0.00	32.01 2.75 0.00	34.58 3.00 0.00	34.56 2.85 0.00	35.39 2.92 0.00	37.92 3.12 -1.28	35.49 3.02 0.00	34.51 2.88 0.00	38.94 3.41 0.00	31.19 2.60 0.00	26.18 2.05 0.00	22.86 1.80 -1.49	21.74 1.85 0.00
HUNTINGTON_RES_REC 323705	16.41 1.94 -1.89	14.08 1.45 -3.17	10.61 1.31 -0.76	12.95 1.26 -3.33	11.97 1.23 -2.51	17.03 1.73 -3.78	21.86 2.70 0.00	24.06 2.40 0.00	26.33 2.80 0.00	27.15 2.99 0.00	32.25 3.56 -2.14	33.33 3.86 -1.50	34.37 3.92 -1.19	36.91 4.20 -1.12	39.69 4.25 -3.74	40.68 4.35 -3.86	41.86 4.49 -3.85	41.64 4.38 -4.79	41.71 4.18 -5.90	43.89 4.62 -3.75	37.74 3.77 -5.38	32.29 3.26 -4.90	25.42 2.82 -3.02	22.74 2.84 -0.01
HUNTLEY___63 23557	13.49 0.83 -0.07	10.21 0.68 -0.07	9.25 0.71 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.42 0.79 -0.11	20.65 1.57 0.08	23.26 1.60 0.00	25.23 1.70 0.00	25.85 1.69 0.00	27.85 1.30 0.00	28.97 1.04 0.03	33.29 1.26 -2.77	42.94 1.89 -9.47	43.78 1.93 -10.13	44.57 1.72 -10.38	43.87 1.51 -8.84	40.76 1.59 -6.70	38.03 1.33 -5.07	43.33 1.78 -6.03	30.10 1.09 -0.43	25.70 1.57 0.00	20.56 0.98 0.00	21.15 1.35 0.09
HUNTLEY___64 23558	13.49 0.83 -0.07	10.21 0.68 -0.07	9.25 0.71 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.42 0.79 -0.11	20.65 1.57 0.08	23.26 1.60 0.00	25.23 1.70 0.00	25.85 1.69 0.00	27.85 1.30 0.00	28.97 1.04 0.03	33.29 1.26 -2.77	42.94 1.89 -9.47	43.78 1.93 -10.13	44.57 1.72 -10.38	43.87 1.51 -8.84	40.76 1.59 -6.70	38.03 1.33 -5.07	43.33 1.78 -6.03	30.10 1.09 -0.43	25.70 1.57 0.00	20.56 0.98 0.00	21.15 1.35 0.09
HUNTLEY___65 23559	13.49 0.83 -0.07	10.21 0.68 -0.07	9.25 0.71 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.42 0.79 -0.11	20.65 1.57 0.08	23.26 1.60 0.00	25.23 1.70 0.00	25.85 1.69 0.00	27.85 1.30 0.00	28.97 1.04 0.03	33.29 1.26 -2.77	42.94 1.89 -9.47	43.78 1.93 -10.13	44.57 1.72 -10.38	43.87 1.51 -8.84	40.76 1.59 -6.70	38.03 1.33 -5.07	43.33 1.78 -6.03	30.10 1.09 -0.43	25.70 1.57 0.00	20.56 0.98 0.00	21.15 1.35 0.09
HUNTLEY___66 23560	13.49 0.83 -0.07	10.21 0.68 -0.07	9.25 0.71 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.42 0.79 -0.11	20.65 1.57 0.08	23.26 1.60 0.00	25.23 1.70 0.00	25.85 1.69 0.00	27.85 1.30 0.00	28.97 1.04 0.03	33.29 1.26 -2.77	42.94 1.89 -9.47	43.78 1.93 -10.13	44.57 1.72 -10.38	43.87 1.51 -8.84	40.76 1.59 -6.70	38.03 1.33 -5.07	43.33 1.78 -6.03	30.10 1.09 -0.43	25.70 1.57 0.00	20.56 0.98 0.00	21.15 1.35 0.09
HUNTLEY___67 23561	13.31 0.65 -0.07	10.09 0.56 -0.07	9.11 0.57 0.00	8.87 0.51 0.00	8.75 0.51 0.00	12.25 0.62 -0.11	20.36 1.28 0.08	22.89 1.23 0.00	24.80 1.27 0.00	25.39 1.23 0.00	27.48 0.93 0.00	28.61 0.67 0.03	36.92 0.85 -6.80	56.07 1.36 -23.13	57.85 1.39 -24.75	59.03 1.20 -25.36	56.16 0.97 -21.67	51.14 1.07 -17.60	46.23 0.88 -13.71	54.19 1.24 -17.42	30.63 0.74 -1.29	25.39 1.25 0.00	20.32 0.68 -0.06	20.83 1.03 0.09
HUNTLEY___68 23562	13.31 0.65 -0.07	10.09 0.56 -0.07	9.11 0.57 0.00	8.87 0.51 0.00	8.75 0.51 0.00	12.25 0.62 -0.11	20.36 1.28 0.08	22.89 1.23 0.00	24.80 1.27 0.00	25.39 1.23 0.00	27.48 0.93 0.00	28.61 0.67 0.03	36.92 0.85 -6.80	56.07 1.36 -23.13	57.85 1.39 -24.75	59.03 1.20 -25.36	56.16 0.97 -21.67	51.14 1.07 -17.60	46.23 0.88 -13.71	54.19 1.24 -17.42	30.63 0.74 -1.29	25.39 1.25 0.00	20.32 0.68 -0.06	20.83 1.03 0.09
HYLAND___LFGE 323620	13.50 0.83 -0.08	10.19 0.65 -0.08	9.20 0.66 0.00	8.93 0.57 0.00	8.86 0.62 0.00	12.43 0.79 -0.12	20.93 1.86 0.08	23.65 1.99 0.00	25.69 2.16 0.00	26.52 2.37 0.00	27.80 1.25 0.00	29.02 1.09 0.03	28.69 -1.23 -0.66	32.83 -1.07 -2.32	33.53 -0.67 -2.49	34.23 -0.78 -2.55	34.83 -0.90 -2.21	33.82 -0.78 -2.13	32.53 -0.89 -1.78	37.31 -0.75 -2.54	29.86 1.11 -0.16	25.34 1.21 0.00	20.93 1.29 -0.07	21.22 1.43 0.10
INDECK___CORINTH 23802	13.87 1.28 0.00	10.46 1.00 0.00	9.47 0.93 0.00	9.20 0.84 0.00	9.08 0.84 0.00	12.50 1.04 0.05	20.82 1.76 0.09	22.70 1.04 0.00	24.64 1.11 0.00	25.41 1.26 0.00	27.96 1.41 0.00	29.50 1.57 0.04	30.81 1.61 0.06	33.26 1.77 0.09	33.42 1.81 0.09	34.28 1.92 0.10	35.35 2.11 0.28	34.22 1.85 0.10	33.58 2.03 0.08	37.63 2.24 0.14	30.31 1.77 0.05	25.39 1.25 0.00	20.35 0.98 0.20	20.83 1.05 0.11
INDECK___ILION 23567	12.89 0.30 0.00	9.69 0.23 0.00	8.78 0.24 0.00	8.56 0.20 0.00	8.47 0.23 0.00	11.68 0.28 0.12	19.48 0.54 0.21	22.12 0.46 0.00	24.05 0.52 0.00	24.78 0.63 0.00	27.16 0.61 0.00	28.61 0.73 0.08	29.86 0.73 0.14	32.16 0.79 0.21	32.19 0.70 0.22	32.97 0.75 0.24	34.04 0.77 0.26	32.98 0.75 0.24	32.18 0.73 0.18	35.98 0.78 0.32	29.10 0.63 0.12	24.64 0.51 0.00	19.97 0.39 0.00	20.03 0.40 0.26
INDECK___OLEAN 23982	13.69 1.02 -0.08	10.31 0.78 -0.08	9.36 0.82 0.00	9.08 0.72 0.00	8.98 0.74 0.00	12.70 1.06 -0.12	21.43 2.36 0.08	24.80 3.14 0.00	27.06 3.53 0.00	27.85 3.70 0.00	30.32 3.77 0.00	31.69 3.75 0.03	36.44 4.01 -3.17	46.96 4.55 -10.83	47.73 4.44 -11.59	48.59 4.25 -11.87	47.91 4.22 -10.16	45.36 4.12 -8.76	42.40 3.76 -7.00	49.31 4.48 -9.31	32.73 3.46 -0.68	27.29 3.16 0.00	21.68 2.04 -0.07	21.71 1.91 0.09
INDECK___OSWEGO 23783	12.54 -0.09 -0.04	9.43 -0.07 -0.03	8.50 -0.04 0.00	8.29 -0.07 0.00	8.19 -0.05 0.00	11.38 -0.09 0.05	18.88 -0.06 0.22	21.51 -0.15 0.00	23.39 -0.14 0.00	24.01 -0.14 0.00	26.31 -0.24 0.09	27.38 -0.50 0.14	28.59 -0.53 0.21	30.80 -0.57 0.21	30.89 -0.60 0.21	31.58 -0.65 0.24	32.60 -0.67 0.25	31.61 -0.62 0.24	30.82 -0.63 0.18	34.53 -0.68 0.32	27.96 -0.51 0.12	23.94 -0.19 0.00	19.34 -0.23 0.00	19.39 -0.24 0.26

INDECK___YERKES 23781	13.49 0.83 -0.07	10.21 0.68 -0.07	9.25 0.71 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.42 0.79 -0.11	20.65 1.57 0.08	23.26 1.60 0.00	25.23 1.70 0.00	25.85 1.69 0.00	27.85 1.30 0.00	28.97 1.04 0.03	33.29 1.26 -2.77	42.94 1.89 -9.47	43.78 1.93 -10.13	44.57 1.72 -10.38	43.87 1.51 -8.84	40.76 1.59 -6.70	38.03 1.33 -5.07	43.33 1.78 -6.03	30.10 1.09 -0.43	25.70 1.57 0.00	20.56 0.98 0.00	21.15 1.35 0.09
INDIAN POINT_GT_1 24139	15.92 1.56 -1.77	12.34 1.18 -1.70	9.62 1.08 0.00	9.38 1.02 0.00	9.24 1.00 0.00	16.64 1.39 -3.73	21.45 2.30 0.00	23.70 2.04 0.00	25.77 2.24 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.25 2.99 0.00	34.77 3.19 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.17 3.42 -2.23	35.78 3.31 0.00	34.77 3.13 0.00	39.04 3.52 0.00	31.36 2.77 0.00	26.50 2.37 0.00	24.19 2.02 -2.60	21.96 2.07 0.00
INDIAN POINT_GT_2 23659	15.92 1.56 -1.77	12.34 1.18 -1.70	9.62 1.08 0.00	9.38 1.02 0.00	9.24 1.00 0.00	16.64 1.39 -3.73	21.45 2.30 0.00	23.70 2.04 0.00	25.77 2.24 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.25 2.99 0.00	34.77 3.19 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.17 3.42 -2.23	35.78 3.31 0.00	34.77 3.13 0.00	39.04 3.52 0.00	31.36 2.77 0.00	26.50 2.37 0.00	24.19 2.02 -2.60	21.96 2.07 0.00
INDIAN POINT_GT_3 24019	15.92 1.56 -1.77	12.34 1.18 -1.70	9.62 1.08 0.00	9.38 1.02 0.00	9.24 1.00 0.00	16.64 1.39 -3.73	21.45 2.30 0.00	23.70 2.04 0.00	25.77 2.24 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.25 2.99 0.00	34.77 3.19 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.17 3.42 -2.23	35.78 3.31 0.00	34.77 3.13 0.00	39.04 3.52 0.00	31.36 2.77 0.00	26.50 2.37 0.00	24.19 2.02 -2.60	21.96 2.07 0.00
INDIAN POINT___2 23530	15.89 1.56 -1.74	12.30 1.17 -1.67	9.61 1.07 0.00	9.37 1.01 0.00	9.23 0.99 0.00	16.56 1.38 -3.67	21.42 2.26 0.00	23.65 1.99 0.00	25.72 2.19 0.00	26.43 2.27 0.00	29.13 2.57 0.00	30.76 2.80 0.00	32.19 2.93 0.00	34.71 3.13 0.00	34.85 3.14 0.00	35.71 3.25 0.00	39.05 3.35 -2.18	35.72 3.25 0.00	34.70 3.07 0.00	38.97 3.45 0.00	31.34 2.75 0.00	26.47 2.34 0.00	24.13 2.02 -2.54	21.96 2.07 0.00
INDIAN POINT___3 23531	15.89 1.54 -1.77	12.31 1.15 -1.70	9.59 1.05 0.00	9.35 0.99 0.00	9.21 0.97 0.00	16.61 1.36 -3.73	21.38 2.22 0.00	23.61 1.95 0.00	25.69 2.16 0.00	26.38 2.22 0.00	29.08 2.52 0.00	30.71 2.74 0.00	32.16 2.90 0.00	34.64 3.06 0.00	34.82 3.11 0.00	35.65 3.18 0.00	39.04 3.29 -2.24	35.65 3.18 0.00	34.64 3.01 0.00	38.90 3.38 0.00	31.28 2.69 0.00	26.45 2.32 0.00	24.17 2.00 -2.60	21.92 2.03 0.00
IP CORINTH___1 23988	13.87 1.28 0.00	10.46 1.00 0.00	9.47 0.93 0.00	9.20 0.84 0.00	9.08 0.84 0.00	12.50 1.04 0.05	20.82 1.76 0.09	22.83 1.17 0.00	24.78 1.25 0.00	25.56 1.40 0.00	28.09 1.54 0.00	29.66 1.73 0.04	30.99 1.79 0.06	33.45 1.96 0.09	33.61 2.00 0.09	34.44 2.08 0.10	35.55 2.31 0.28	34.41 2.05 0.10	33.77 2.21 0.08	37.84 2.45 0.14	30.49 1.95 0.05	25.53 1.40 0.00	20.47 1.10 0.20	20.95 1.17 0.11
IP___TICONDEROGA 23804	14.31 1.76 0.04	10.82 1.40 0.04	9.86 1.31 0.00	9.58 1.22 0.00	9.48 1.24 0.00	12.96 1.59 0.14	21.75 2.68 0.09	23.98 2.32 0.00	25.98 2.45 0.00	26.76 2.61 0.00	29.29 2.74 0.00	31.06 3.13 0.03	32.40 3.19 0.05	34.97 3.47 0.08	35.02 3.39 0.09	35.94 3.57 0.09	37.06 3.85 0.31	35.95 3.57 0.09	35.36 3.79 0.07	39.66 4.26 0.13	32.09 3.54 0.05	26.62 2.49 0.00	21.29 1.96 0.24	21.81 2.03 0.10
ISLIP_RES_REC 323679	16.57 2.09 -1.89	14.19 1.56 -3.17	10.76 1.46 -0.76	13.06 1.37 -3.33	12.12 1.38 -2.51	17.18 1.88 -3.78	22.39 3.24 0.00	24.65 2.99 0.00	27.08 3.55 0.00	28.06 3.91 0.00	33.06 4.28 -2.23	34.37 4.81 -1.59	35.57 5.04 -1.27	38.25 5.46 -1.21	40.88 5.36 -3.81	41.93 5.52 -3.94	43.15 5.70 -3.94	42.84 5.49 -4.89	42.82 5.22 -5.97	45.24 5.90 -3.82	38.80 4.75 -5.46	33.01 3.89 -4.99	25.85 3.23 -3.05	23.14 3.24 -0.01
JARVIS____ 23743	12.71 0.13 0.00	9.55 0.09 0.00	8.64 0.10 0.00	8.44 0.08 0.00	8.33 0.09 0.00	11.50 0.10 0.12	19.14 0.19 0.21	21.79 0.13 0.00	23.67 0.14 0.00	24.33 0.17 0.00	26.74 0.19 0.00	28.11 0.22 0.08	29.36 0.23 0.14	31.62 0.25 0.21	31.72 0.22 0.22	32.46 0.23 0.24	33.53 0.27 0.26	32.46 0.23 0.24	31.70 0.25 0.18	35.45 0.25 0.32	28.68 0.20 0.12	24.28 0.15 0.00	19.69 0.12 0.00	19.75 0.12 0.26
JENNISON___1 23625	13.86 1.11 -0.16	10.45 0.83 -0.15	9.33 0.79 0.00	9.08 0.72 0.00	8.99 0.75 0.00	12.84 1.02 -0.30	21.15 2.07 0.07	24.58 2.92 0.00	26.40 2.87 0.00	27.32 3.16 0.00	29.82 3.26 0.00	31.66 3.69 0.00	33.23 3.80 -0.16	36.17 4.04 -0.55	36.03 3.74 -0.59	36.90 3.83 -0.60	38.41 3.99 -0.90	36.81 3.83 -0.51	35.80 3.73 -0.43	40.48 4.33 -0.62	32.10 3.46 -0.05	26.98 2.85 0.00	22.16 2.13 -0.45	21.96 2.07 0.00
JENNISON___2 23626	13.84 1.09 -0.16	10.43 0.81 -0.15	9.31 0.77 0.00	9.07 0.71 0.00	8.97 0.73 0.00	12.82 1.00 -0.30	21.11 2.03 0.07	24.54 2.88 0.00	26.35 2.82 0.00	27.25 3.09 0.00	29.76 3.21 0.00	31.58 3.61 0.00	33.17 3.75 -0.16	36.11 3.98 -0.55	35.97 3.68 -0.59	36.83 3.76 -0.60	38.34 3.92 -0.90	36.75 3.76 -0.51	35.73 3.67 -0.43	40.38 4.23 -0.62	32.01 3.37 -0.05	26.93 2.80 0.00	22.13 2.10 -0.45	21.92 2.03 0.00
KEDC PORT_JEFF_GT2 24210	16.40 1.93 -1.89	14.08 1.45 -3.17	10.63 1.33 -0.76	12.96 1.27 -3.33	12.00 1.25 -2.51	17.03 1.73 -3.78	22.01 2.85 0.00	24.26 2.60 0.00	26.64 3.11 0.00	27.51 3.36 0.00	32.34 3.74 -2.04	33.53 4.17 -1.40	34.68 4.33 -1.09	37.32 4.71 -1.03	39.76 4.41 -3.65	40.79 4.55 -3.78	42.00 4.73 -3.75	41.70 4.55 -4.68	41.76 4.30 -5.82	44.02 4.83 -3.66	38.02 4.14 -5.28	32.32 3.40 -4.79	25.44 2.88 -2.99	22.82 2.92 -0.01
KEDC PORT_JEFF_GT3 24211	16.40 1.93 -1.89	14.08 1.45 -3.17	10.63 1.33 -0.76	12.96 1.27 -3.33	12.00 1.25 -2.51	17.03 1.73 -3.78	22.01 2.85 0.00	24.26 2.60 0.00	26.64 3.11 0.00	27.51 3.36 0.00	32.34 3.74 -2.04	33.53 4.17 -1.40	34.68 4.33 -1.09	37.32 4.71 -1.03	39.76 4.41 -3.65	40.79 4.55 -3.78	42.00 4.73 -3.75	41.70 4.55 -4.68	41.76 4.30 -5.82	44.02 4.83 -3.66	38.02 4.14 -5.28	32.32 3.40 -4.79	25.44 2.88 -2.99	22.82 2.92 -0.01
KEDC_GLWD_GT4 24219	16.33 1.85 -1.89	14.01 1.38 -3.17	10.57 1.26 -0.76	12.90 1.21 -3.33	11.93 1.19 -2.51	16.96 1.66 -3.78	21.80 2.64 0.00	24.06 2.40 0.00	26.26 2.73 0.00	27.06 2.90 -0.01	35.93 3.21 -6.16	36.90 3.35 -5.58	37.95 3.60 -5.09	40.16 3.76 -4.82	42.56 3.80 -7.05	43.65 3.89 -7.29	45.30 4.02 -7.76	45.37 3.86 -9.04	44.28 3.64 -9.01	46.64 4.05 -7.06	40.90 3.26 -9.05	36.34 2.97 -9.24	26.41 2.56 -4.27	22.48 2.58 -0.01

KEDC_GLWD_GT5 24220	16.33 1.85 -1.89	14.01 1.38 -3.17	10.57 1.26 -0.76	12.90 1.21 -3.33	11.93 1.19 -2.51	16.96 1.66 -3.78	21.80 2.64 0.00	24.06 2.40 0.00	26.26 2.73 0.00	27.06 2.90 -0.01	35.93 3.21 -6.16	36.90 3.35 -5.58	37.95 3.60 -5.09	40.16 3.76 -4.82	42.56 3.80 -7.05	43.65 3.89 -7.29	45.30 4.02 -7.76	45.37 3.86 -9.04	44.28 3.64 -9.01	46.64 4.05 -7.06	40.90 3.26 -9.05	36.34 2.97 -9.24	26.41 2.56 -4.27	22.48 2.58 -0.01
KENSICO____ 23655	16.00 1.62 -1.78	12.39 1.22 -1.71	9.65 1.11 0.00	9.41 1.05 0.00	9.28 1.04 0.00	16.72 1.44 -3.76	21.53 2.37 0.00	23.78 2.12 0.00	25.86 2.33 0.00	26.57 2.42 0.00	29.26 2.71 0.00	30.93 2.96 0.00	32.37 3.10 0.00	34.90 3.32 0.00	35.04 3.33 0.00	35.88 3.41 0.00	39.30 3.52 -2.26	35.88 3.41 0.00	34.86 3.23 0.00	39.15 3.63 0.00	31.48 2.89 0.00	26.62 2.49 0.00	24.34 2.13 -2.63	22.06 2.17 0.00
KIAC_JFK_GT1 23816	16.06 1.69 -1.78	12.43 1.26 -1.71	9.69 1.15 0.00	9.46 1.10 0.00	9.31 1.07 0.00	16.80 1.52 -3.77	21.63 2.47 0.00	23.87 2.21 0.00	25.95 2.42 0.00	26.59 2.44 0.00	29.23 2.68 0.00	30.93 2.96 0.00	32.37 3.10 0.00	34.83 3.25 0.00	34.97 3.27 0.00	35.84 3.38 0.00	39.27 3.49 -2.27	35.85 3.38 0.00	34.83 3.19 0.00	39.11 3.59 0.00	31.51 2.92 0.00	26.72 2.58 0.00	24.48 2.27 -2.63	22.15 2.27 0.00
KIAC_JFK_GT2 23817	16.06 1.69 -1.78	12.43 1.26 -1.71	9.69 1.15 0.00	9.46 1.10 0.00	9.31 1.07 0.00	16.80 1.52 -3.77	21.63 2.47 0.00	23.87 2.21 0.00	25.95 2.42 0.00	26.59 2.44 0.00	29.23 2.68 0.00	30.93 2.96 0.00	32.37 3.10 0.00	34.83 3.25 0.00	34.97 3.27 0.00	35.84 3.38 0.00	39.27 3.49 -2.27	35.85 3.38 0.00	34.83 3.19 0.00	39.11 3.59 0.00	31.51 2.92 0.00	26.72 2.58 0.00	24.48 2.27 -2.63	22.15 2.27 0.00
KINTIGH____ 23543	13.05 0.40 -0.06	9.88 0.36 -0.06	8.92 0.38 0.00	8.69 0.33 0.00	8.57 0.33 0.00	11.98 0.38 -0.09	19.92 0.84 0.08	22.44 0.78 0.00	24.31 0.78 0.00	24.88 0.72 0.00	27.00 0.45 0.00	28.13 0.20 0.03	28.36 0.32 1.23	28.20 0.69 4.07	28.09 0.73 4.35	28.59 0.59 4.47	30.09 0.40 3.83	29.40 0.49 3.56	29.05 0.32 2.90	32.07 0.60 4.06	28.54 0.29 0.34	24.88 0.75 0.00	19.91 0.33 0.00	20.41 0.62 0.09
LEDERLE____ 23769	16.01 1.72 -1.70	12.39 1.30 -1.64	9.73 1.19 0.00	9.47 1.11 0.00	9.34 1.10 0.00	16.63 1.52 -3.59	21.70 2.55 0.00	23.95 2.29 0.00	26.07 2.54 0.00	26.81 2.66 0.00	29.50 2.95 0.00	31.18 3.21 0.00	32.66 3.39 0.00	35.21 3.63 0.00	35.35 3.64 0.00	36.20 3.73 0.00	39.50 3.85 -2.12	36.20 3.73 0.00	35.18 3.54 0.00	39.50 3.98 0.00	31.76 3.17 0.00	26.83 2.70 0.00	24.33 2.29 -2.47	22.23 2.35 0.00
LINDEN COGEN____ 23786	16.01 1.64 -1.78	12.40 1.22 -1.71	9.68 1.14 0.00	9.44 1.08 0.00	9.29 1.05 0.00	16.75 1.46 -3.77	21.57 2.41 0.00	23.85 2.19 0.00	25.86 2.33 0.00	26.57 2.42 0.00	29.18 2.63 0.00	30.76 2.85 0.06	32.20 2.99 0.05	34.69 3.16 0.05	34.83 3.17 0.05	35.67 3.25 0.04	37.11 3.32 -0.27	33.69 3.25 2.03	32.65 3.10 2.09	38.83 3.30 0.00	31.36 2.77 0.00	26.67 2.53 0.00	24.48 2.27 -2.63	22.15 2.27 0.00
LIPA_MISC_IPP 23656	16.28 1.80 -1.89	13.99 1.35 -3.17	10.55 1.25 -0.76	12.87 1.19 -3.33	11.91 1.16 -2.51	16.90 1.60 -3.78	21.80 2.64 0.00	24.04 2.38 0.00	26.40 2.87 0.00	27.27 3.12 0.00	32.01 3.48 -1.98	33.13 3.83 -1.33	34.30 4.01 -1.03	36.91 4.36 -0.97	39.62 4.31 -3.60	40.64 4.45 -3.72	41.77 4.56 -3.69	41.47 4.38 -4.62	41.58 4.18 -5.77	43.79 4.65 -3.61	37.62 3.80 -5.23	31.97 3.11 -4.72	25.21 2.66 -2.97	22.60 2.70 -0.01
LISF____SOLAR 323691	16.28 1.80 -1.89	14.00 1.36 -3.17	10.55 1.25 -0.76	12.88 1.20 -3.33	11.92 1.17 -2.51	16.90 1.60 -3.78	21.82 2.66 0.00	24.06 2.40 0.00	26.42 2.89 0.00	27.29 3.14 0.00	32.05 3.50 -2.00	33.20 3.89 -1.35	34.35 4.04 -1.05	36.99 4.42 -0.99	39.67 4.34 -3.62	40.69 4.48 -3.74	41.85 4.63 -3.71	41.56 4.45 -4.64	41.63 4.21 -5.79	43.88 4.73 -3.63	37.67 3.83 -5.25	32.01 3.14 -4.74	25.21 2.66 -2.98	22.62 2.72 -0.01
LITTLE FALLS____HYD 24013	13.12 0.53 0.00	9.87 0.41 0.00	8.93 0.39 0.00	8.72 0.36 0.00	8.62 0.38 0.00	11.90 0.49 0.12	19.85 0.90 0.21	22.55 0.89 0.00	24.49 0.97 0.00	25.27 1.11 0.00	27.69 1.14 0.00	29.14 1.26 0.08	30.41 1.29 0.14	32.73 1.36 0.21	32.79 1.30 0.22	33.59 1.36 0.24	34.70 1.44 0.26	33.59 1.36 0.24	32.75 1.30 0.18	36.66 1.46 0.32	29.65 1.17 0.12	25.10 0.97 0.00	20.34 0.76 0.00	20.38 0.76 0.26
LI_NEWBRDGE____DRP 323616	16.33 1.85 -1.89	14.01 1.38 -3.17	10.57 1.27 -0.76	12.90 1.21 -3.33	11.93 1.19 -2.51	16.96 1.66 -3.78	21.68 2.53 0.00	23.89 2.23 0.00	26.12 2.59 0.00	26.95 2.80 0.01	30.79 3.05 -1.18	31.93 3.44 -0.52	33.06 3.54 -0.25	35.61 3.79 -0.24	38.46 3.80 -2.94	39.41 3.89 -3.05	40.45 4.02 -2.91	40.14 3.89 -3.78	40.43 3.64 -5.16	42.53 4.05 -2.95	36.35 3.26 -4.50	30.79 2.80 -3.86	24.80 2.51 -2.72	22.46 2.57 -0.01
LONG_LAKE_PHOENIX 24014	12.62 0.00 -0.04	9.50 0.00 -0.04	8.57 0.03 0.00	8.36 0.00 0.00	8.25 0.01 0.00	11.51 0.01 0.02	19.11 0.14 0.18	21.73 0.07 0.00	23.62 0.09 0.00	24.28 0.12 0.00	26.60 0.05 0.00	27.87 -0.03 0.07	29.15 0.00 0.12	31.41 0.00 0.17	31.51 -0.03 0.17	32.21 -0.06 0.19	33.22 -0.10 0.20	32.22 -0.06 0.19	31.43 -0.06 0.14	35.24 -0.04 0.25	28.47 -0.03 0.09	24.18 0.05 0.00	19.54 -0.04 0.00	19.64 -0.04 0.20
LOVETT____3 23632	15.71 1.41 -1.71	12.16 1.06 -1.65	9.51 0.96 0.00	9.27 0.91 0.00	9.13 0.89 0.00	16.38 1.24 -3.61	21.17 2.01 0.00	23.37 1.71 0.00	25.41 1.88 0.00	26.09 1.93 0.00	28.75 2.20 0.00	30.37 2.41 0.00	31.78 2.52 0.00	34.23 2.65 0.00	34.40 2.69 0.00	35.26 2.79 0.00	38.54 2.88 -2.14	35.26 2.79 0.00	34.29 2.66 0.00	38.44 2.91 0.00	30.94 2.34 0.00	26.16 2.03 0.00	23.84 1.78 -2.49	21.72 1.83 0.00
LOVETT____4 23642	15.89 1.59 -1.71	12.30 1.19 -1.65	9.63 1.08 0.00	9.39 1.03 0.00	9.24 1.00 0.00	16.54 1.40 -3.62	21.45 2.30 0.00	23.70 2.04 0.00	25.79 2.26 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.25 2.99 0.00	34.77 3.19 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.08 3.42 -2.14	35.78 3.31 0.00	34.77 3.13 0.00	39.04 3.52 0.00	31.39 2.80 0.00	26.55 2.41 0.00	24.12 2.06 -2.49	22.02 2.13 0.00
LOVETT____5 23593	15.89 1.59 -1.71	12.30 1.19 -1.65	9.63 1.08 0.00	9.39 1.03 0.00	9.24 1.00 0.00	16.54 1.40 -3.62	21.45 2.30 0.00	23.70 2.04 0.00	25.79 2.26 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.25 2.99 0.00	34.77 3.19 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.08 3.42 -2.14	35.78 3.31 0.00	34.77 3.13 0.00	39.04 3.52 0.00	31.39 2.80 0.00	26.55 2.41 0.00	24.12 2.06 -2.49	22.02 2.13 0.00

LOWER RAQUET___HYD 24057	11.74 -0.84 0.00	8.81 -0.65 0.00	7.94 -0.61 0.00	7.90 -0.46 0.00	7.84 -0.40 0.00	8.39 -0.68 2.45	13.60 -1.21 4.35	20.61 -1.04 0.01	22.51 -1.01 0.01	23.14 -1.01 0.01	25.46 -1.09 0.01	25.08 -1.15 1.73	25.17 -1.23 2.87	25.76 -1.39 4.43	25.61 -1.58 4.51	25.69 -1.75 5.02	26.42 -1.74 5.35	25.63 -1.82 5.02	26.16 -1.65 3.83	26.78 -1.99 6.76	24.77 -1.40 2.42	22.97 -1.16 0.01	18.62 -0.96 0.00	13.03 -1.43 5.43
LOWER___HUDSON 24059	13.49 0.91 0.00	10.18 0.72 0.00	9.21 0.67 0.00	8.99 0.63 0.00	8.86 0.62 0.00	12.26 0.79 0.05	20.27 1.21 0.09	22.61 0.95 0.00	24.56 1.03 0.00	25.19 1.04 0.00	27.72 1.17 0.00	29.25 1.31 0.03	30.56 1.35 0.06	32.95 1.45 0.09	33.11 1.49 0.09	33.96 1.59 0.10	34.97 1.71 0.25	33.96 1.59 0.10	33.27 1.71 0.08	37.27 1.88 0.13	30.09 1.54 0.05	25.17 1.04 0.00	20.30 0.90 0.17	20.72 0.93 0.11
LWR___OSWEGATCHIE_HYD 23850	12.27 -0.31 0.00	9.21 -0.25 0.00	8.31 -0.23 0.00	8.20 -0.16 0.00	8.13 -0.11 0.00	9.62 -0.23 1.67	15.92 -0.27 2.97	21.48 -0.17 0.00	23.41 -0.12 0.00	24.13 -0.02 0.00	26.47 -0.08 0.00	26.73 -0.06 1.18	27.22 -0.09 1.96	28.39 -0.16 3.03	28.24 -0.38 3.09	28.55 -0.49 3.44	29.42 -0.44 3.66	28.51 -0.52 3.44	28.60 -0.41 2.62	30.30 -0.60 4.62	26.50 -0.43 1.66	23.81 -0.31 0.00	19.24 -0.33 0.00	15.54 -0.64 3.71
LYONS_FALL_HYD 23570	12.74 0.15 0.00	9.59 0.13 0.00	8.67 0.13 0.00	8.49 0.13 0.00	8.40 0.16 0.00	11.17 0.16 0.50	18.72 0.46 0.90	22.16 0.50 0.00	24.12 0.59 0.00	24.81 0.65 0.00	27.24 0.69 0.00	28.34 0.73 0.36	29.41 0.73 0.59	31.48 0.82 0.92	31.44 0.67 0.94	32.07 0.65 1.04	33.14 0.74 1.11	32.07 0.65 1.05	31.50 0.67 0.80	34.83 0.71 1.41	28.63 0.54 0.50	24.57 0.43 0.00	19.85 0.27 0.00	18.92 0.16 1.13
MADISON___COUNTY_LFGE 323628	12.93 0.34 0.00	9.72 0.26 0.00	8.78 0.24 0.00	8.59 0.23 0.00	8.47 0.23 0.00	11.67 0.32 0.17	19.54 0.69 0.30	22.37 0.71 0.00	24.33 0.80 0.00	25.00 0.85 0.00	27.43 0.87 0.00	28.80 0.95 0.12	30.03 0.96 0.20	32.35 1.07 0.31	32.41 1.01 0.31	33.13 1.01 0.35	34.19 1.04 0.37	33.13 1.01 0.35	32.35 0.98 0.27	36.19 1.14 0.47	29.34 0.91 0.17	24.90 0.77 0.00	20.11 0.53 0.00	20.01 0.50 0.38
MAPLE_RIDGE_WT_1 323574	12.17 -0.42 0.00	9.16 -0.30 0.00	8.27 -0.27 0.00	8.12 -0.24 0.00	8.01 -0.23 0.00	10.82 -0.35 0.35	17.93 -0.59 0.63	20.99 -0.67 0.00	22.87 -0.66 0.00	23.53 -0.63 0.00	25.97 -0.58 0.00	27.10 -0.62 0.25	28.21 -0.64 0.41	30.19 -0.76 0.64	30.30 -0.76 0.65	31.00 -0.75 0.72	32.01 -0.74 0.77	31.00 -0.75 0.72	30.42 -0.67 0.55	33.67 -0.89 0.97	27.47 -0.77 0.35	23.41 -0.72 0.00	18.97 -0.61 0.00	18.45 -0.66 0.78
MAPLE_RIDGE_WT_2 323611	12.17 -0.42 0.00	9.16 -0.30 0.00	8.27 -0.27 0.00	8.12 -0.24 0.00	8.01 -0.23 0.00	10.82 -0.35 0.35	17.93 -0.59 0.63	20.99 -0.67 0.00	22.87 -0.66 0.00	23.53 -0.63 0.00	25.97 -0.58 0.00	27.10 -0.62 0.25	28.21 -0.64 0.41	30.19 -0.76 0.64	30.30 -0.76 0.65	31.00 -0.75 0.72	32.01 -0.74 0.77	31.00 -0.75 0.72	30.42 -0.67 0.55	33.67 -0.89 0.97	27.47 -0.77 0.35	23.41 -0.72 0.00	18.97 -0.61 0.00	18.45 -0.66 0.78
MARBLE_RIVER_WT_PWR 323696	11.86 -0.73 0.00	8.88 -0.58 0.00	7.99 -0.56 0.00	7.87 -0.49 0.00	7.78 -0.46 0.00	7.76 -0.69 3.07	12.51 -1.19 5.46	20.37 -1.28 0.01	22.23 -1.29 0.01	22.84 -1.30 0.01	25.30 -1.25 0.01	24.48 -1.29 2.20	24.26 -1.37 3.63	24.47 -1.52 5.60	24.42 -1.58 5.70	24.56 -1.56 6.35	25.25 -1.51 6.76	24.63 -1.49 6.35	25.40 -1.39 4.84	25.43 -1.56 8.54	24.07 -1.46 3.06	22.75 -1.37 0.01	18.46 -1.12 0.00	11.81 -1.21 6.86
MARSH_HILL_WT_PWR 323713	13.72 1.03 -0.10	10.36 0.80 -0.09	9.31 0.77 0.00	9.08 0.72 0.00	8.95 0.71 0.00	12.65 0.98 -0.16	21.10 2.03 0.08	23.85 2.19 0.00	25.88 2.35 0.00	26.55 2.39 0.00	28.81 2.26 0.00	30.06 2.12 0.03	32.37 2.17 -0.94	37.52 2.65 -3.28	37.86 2.63 -3.52	38.63 2.56 -3.60	39.12 2.48 -3.12	38.04 2.47 -3.11	36.56 2.31 -2.62	42.20 2.88 -3.80	31.08 2.23 -0.26	26.38 2.24 0.00	21.23 1.57 -0.08	21.52 1.73 0.10
MG INDUSTRY___DRP 24185	15.07 1.47 -1.01	11.56 1.13 -0.97	9.58 1.04 0.00	9.34 0.98 0.00	9.20 0.96 0.00	14.95 1.30 -2.13	21.32 2.16 0.00	23.63 1.97 0.00	22.28 -1.25 0.00	22.90 -1.26 0.00	25.23 -1.33 0.00	26.71 -1.26 0.00	27.95 -1.32 0.00	30.13 -1.45 0.00	30.25 -1.46 0.00	31.04 -1.43 0.00	33.36 -1.38 -1.21	31.11 -1.36 0.00	30.31 -1.33 0.00	34.00 -1.53 0.00	27.33 -1.26 0.00	22.93 -1.21 0.00	20.13 -0.86 -1.41	18.97 -0.91 0.00
MID___OSWEGATCHIE_HYD 23849	12.27 -0.31 0.00	9.21 -0.25 0.00	8.31 -0.23 0.00	8.20 -0.16 0.00	8.13 -0.11 0.00	9.62 -0.23 1.67	15.92 -0.27 2.97	21.48 -0.17 0.00	23.41 -0.12 0.00	24.13 -0.02 0.00	26.47 -0.08 0.00	26.73 -0.06 1.18	27.22 -0.09 1.96	28.39 -0.16 3.03	28.24 -0.38 3.09	28.55 -0.49 3.44	29.42 -0.44 3.66	28.51 -0.52 3.44	28.60 -0.41 2.62	30.30 -0.60 4.62	26.50 -0.43 1.66	23.81 -0.31 0.00	19.24 -0.33 0.00	15.54 -0.64 3.71
MID___RAQUETTE_HYD 23851	11.74 -0.84 0.00	8.81 -0.65 0.00	7.94 -0.61 0.00	7.90 -0.46 0.00	7.84 -0.40 0.00	8.39 -0.68 2.45	13.60 -1.21 4.35	20.61 -1.04 0.01	22.51 -1.01 0.01	23.14 -1.01 0.01	25.46 -1.09 0.01	25.08 -1.15 1.73	25.17 -1.23 2.87	25.76 -1.39 4.43	25.61 -1.58 4.51	25.69 -1.75 5.02	26.42 -1.74 5.35	25.63 -1.82 5.02	26.16 -1.65 3.83	26.78 -1.99 6.76	24.77 -1.40 2.42	22.97 -1.16 0.01	18.62 -0.96 0.00	13.03 -1.43 5.43
MILLIKEN___1 23584	13.20 0.53 -0.08	9.93 0.39 -0.08	8.93 0.38 0.00	8.69 0.33 0.00	8.60 0.36 0.00	12.12 0.48 -0.12	19.88 0.82 0.10	22.55 0.89 0.00	24.52 0.99 0.00	25.24 1.09 0.00	27.61 1.06 0.00	29.05 1.12 0.04	30.59 1.20 -0.13	33.50 1.36 -0.56	33.55 1.24 -0.60	34.31 1.23 -0.61	35.37 1.27 -0.58	34.20 1.23 -0.50	33.26 1.20 -0.43	37.57 1.46 -0.59	29.71 1.11 0.00	25.12 0.99 0.00	20.32 0.65 -0.10	20.36 0.60 0.12
MILLIKEN___2 23585	13.20 0.53 -0.08	9.93 0.39 -0.08	8.93 0.38 0.00	8.69 0.33 0.00	8.60 0.36 0.00	12.12 0.48 -0.12	19.88 0.82 0.10	22.55 0.89 0.00	24.52 0.99 0.00	25.24 1.09 0.00	27.61 1.06 0.00	29.05 1.12 0.04	30.59 1.20 -0.13	33.50 1.36 -0.56	33.55 1.24 -0.60	34.31 1.23 -0.61	35.37 1.27 -0.58	34.20 1.23 -0.50	33.26 1.20 -0.43	37.57 1.46 -0.59	29.71 1.11 0.00	25.12 0.99 0.00	20.32 0.65 -0.10	20.36 0.60 0.12
MILLIKEN___DIESEL 23629	13.20 0.53 -0.08	9.93 0.39 -0.08	8.93 0.38 0.00	8.69 0.33 0.00	8.60 0.36 0.00	12.12 0.48 -0.12	19.88 0.82 0.10	22.55 0.89 0.00	24.52 0.99 0.00	25.24 1.09 0.00	27.61 1.06 0.00	29.05 1.12 0.04	30.59 1.20 -0.13	33.50 1.36 -0.56	33.55 1.24 -0.60	34.31 1.23 -0.61	35.37 1.27 -0.58	34.20 1.23 -0.50	33.26 1.20 -0.43	37.57 1.46 -0.59	29.71 1.11 0.00	25.12 0.99 0.00	20.32 0.65 -0.10	20.36 0.60 0.12

MILLSEAT___LFGE 323607	13.42 0.77 -0.07	10.16 0.63 -0.06	9.19 0.65 0.00	8.95 0.59 0.00	8.82 0.59 0.00	12.35 0.74 -0.10	20.61 1.53 0.08	23.22 1.56 0.00	25.25 1.72 0.00	25.87 1.72 0.00	27.96 1.41 0.00	29.11 1.17 0.03	32.16 1.38 -1.52	38.82 1.99 -5.25	39.33 2.00 -5.62	40.07 1.85 -5.75	40.08 1.68 -4.89	37.60 1.72 -3.41	35.61 1.49 -2.48	40.17 1.95 -2.69	29.99 1.23 -0.17	25.72 1.59 0.00	20.50 0.92 0.00	21.09 1.29 0.09
MODEL_CITY_ENERGY 24167	13.29 0.63 -0.07	10.08 0.55 -0.07	9.12 0.58 0.00	8.87 0.51 0.00	8.75 0.51 0.00	12.22 0.60 -0.10	20.29 1.21 0.08	22.74 1.08 0.00	24.64 1.11 0.00	25.24 1.09 0.00	27.24 0.69 0.00	28.33 0.39 0.03	31.92 0.59 -2.07	39.86 1.17 -7.11	40.49 1.17 -7.61	41.23 0.97 -7.79	40.89 0.74 -6.63	37.95 0.84 -4.64	35.62 0.60 -3.38	40.17 0.96 -3.68	29.27 0.43 -0.25	25.17 1.04 0.00	20.08 0.51 0.00	20.79 0.99 0.09
MODERN_LFGE___ 323580	13.29 0.63 -0.07	10.08 0.55 -0.07	9.12 0.58 0.00	8.87 0.51 0.00	8.75 0.51 0.00	12.22 0.60 -0.10	20.29 1.21 0.08	22.74 1.08 0.00	24.64 1.11 0.00	25.24 1.09 0.00	27.24 0.69 0.00	28.33 0.39 0.03	31.92 0.59 -2.07	39.86 1.17 -7.11	40.49 1.17 -7.61	41.23 0.97 -7.79	40.89 0.74 -6.63	37.95 0.84 -4.64	35.62 0.60 -3.38	40.17 0.96 -3.68	29.27 0.43 -0.25	25.17 1.04 0.00	20.08 0.51 0.00	20.79 0.99 0.09
MOHAWK_PAPER___DRP 24187	13.38 0.79 0.00	10.08 0.62 0.00	9.12 0.58 0.00	8.90 0.54 0.00	8.77 0.54 0.00	12.15 0.68 0.05	20.09 1.01 0.08	22.44 0.78 0.00	24.38 0.85 0.00	25.00 0.85 0.00	27.48 0.93 0.00	29.02 1.09 0.03	30.35 1.14 0.05	32.73 1.23 0.08	32.86 1.24 0.08	33.74 1.36 0.09	34.77 1.47 0.22	33.77 1.40 0.09	33.05 1.49 0.07	37.01 1.60 0.12	29.84 1.29 0.04	25.00 0.87 0.00	20.23 0.80 0.15	20.59 0.80 0.10
MONGAUP___HYD 23641	15.69 1.52 -1.57	12.13 1.15 -1.51	9.70 1.16 0.00	9.36 1.00 0.00	9.32 1.08 0.00	16.21 1.37 -3.32	21.74 2.59 0.00	23.65 1.99 0.00	25.74 2.21 0.00	26.74 2.59 0.00	29.13 2.57 0.00	31.04 3.08 0.00	32.60 3.33 0.00	35.21 3.63 0.00	34.97 3.27 0.00	35.78 3.31 0.00	38.88 3.45 -1.90	35.85 3.38 0.00	34.83 3.19 0.00	39.22 3.69 0.00	31.42 2.83 0.00	26.50 2.37 0.00	23.71 1.92 -2.21	21.88 1.99 0.00
MONTAUK___DIESEL 23721	16.87 2.39 -1.89	14.44 1.81 -3.17	10.97 1.67 -0.76	13.29 1.60 -3.33	12.32 1.57 -2.51	17.45 2.15 -3.78	22.93 3.77 0.00	25.32 3.66 0.00	27.88 4.35 0.00	28.91 4.76 0.00	33.77 5.23 -1.99	35.16 5.85 -1.34	36.48 6.17 -1.04	39.32 6.76 -0.98	41.94 6.63 -3.61	43.02 6.82 -3.73	44.19 6.97 -3.70	43.79 6.69 -4.63	43.81 6.39 -5.78	46.35 7.21 -3.62	39.58 5.75 -5.24	33.52 4.66 -4.73	26.31 3.76 -2.97	23.66 3.76 -0.01
MUNSVILLE_WIND_PWR 323609	14.05 1.32 -0.14	10.57 0.97 -0.13	9.46 0.92 0.00	9.20 0.84 0.00	9.14 0.90 0.00	12.97 1.21 -0.25	21.64 2.57 0.08	24.85 3.19 0.00	26.80 3.27 0.00	27.78 3.62 0.00	30.24 3.69 0.00	32.13 4.19 0.03	33.73 4.33 -0.14	36.77 4.64 -0.55	36.51 4.22 -0.59	37.38 4.32 -0.60	38.80 4.49 -0.79	37.32 4.35 -0.50	36.30 4.24 -0.42	41.09 4.97 -0.59	32.55 3.95 -0.01	27.37 3.23 0.00	22.27 2.35 -0.35	22.02 2.23 0.09
N SALMON___HYD 24042	11.90 -0.69 0.00	8.91 -0.55 0.00	8.03 -0.51 0.00	7.92 -0.44 0.00	7.84 -0.40 0.00	8.04 -0.61 2.86	13.06 -1.02 5.09	20.55 -1.10 0.01	22.37 -1.15 0.01	22.96 -1.18 0.01	25.38 -1.17 0.01	24.75 -1.17 2.04	24.63 -1.26 3.38	24.96 -1.42 5.20	24.85 -1.55 5.30	25.01 -1.56 5.90	25.76 -1.47 6.29	25.10 -1.46 5.91	25.74 -1.39 4.51	26.13 -1.46 7.94	24.37 -1.37 2.85	22.85 -1.28 0.01	18.54 -1.04 0.00	12.33 -1.17 6.38
N.E._GEN_SANDY PD 24062	13.53 1.01 0.07	10.20 0.80 0.07	9.29 0.75 0.00	9.07 0.71 0.00	8.95 0.71 0.00	12.24 0.91 0.19	20.46 1.38 0.07	22.74 1.08 0.00	24.64 1.11 0.00	25.27 1.11 0.00	27.80 1.25 0.00	29.36 1.43 0.03	30.65 1.43 0.05	33.09 1.58 0.07	33.22 1.58 0.07	34.07 1.69 0.08	34.99 1.81 0.34	34.04 1.66 0.08	33.41 1.83 0.06	37.44 2.02 0.11	30.30 1.74 0.04	25.27 1.13 0.00	20.28 1.00 0.29	20.85 1.05 0.09
NARROWS_GT1_1 24228	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT1_2 24229	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT1_3 24230	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT1_4 24231	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT1_5 24232	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT1_6 24233	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07

NARROWS_GT1_7 24234	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT1_8 24235	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_1 24236	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_2 24237	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_3 24238	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_4 24239	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_5 24240	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_6 24241	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_7 24242	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NARROWS_GT2_8 24243	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NEG CAPITAL___MECHNVIL 23645	13.71 1.12 0.00	10.33 0.87 0.00	9.34 0.79 0.00	9.11 0.75 0.00	8.97 0.73 0.00	12.41 0.94 0.05	20.61 1.55 0.09	22.96 1.30 0.00	24.97 1.44 0.00	25.63 1.47 0.00	28.20 1.65 0.00	29.75 1.82 0.04	31.11 1.90 0.06	33.57 2.08 0.09	33.74 2.12 0.09	34.63 2.27 0.10	35.73 2.48 0.27	34.67 2.31 0.10	33.99 2.44 0.08	38.08 2.70 0.14	30.69 2.15 0.05	25.68 1.55 0.00	20.63 1.23 0.18	21.05 1.27 0.11
NEG CENTRAL_HIGH_ACRES 23767	12.73 0.09 -0.05	9.60 0.08 -0.05	8.64 0.09 0.00	8.43 0.07 0.00	8.32 0.08 0.00	11.67 0.08 -0.07	19.43 0.36 0.08	22.03 0.37 0.00	23.88 0.35 0.00	24.52 0.36 0.00	26.74 0.19 0.00	27.96 0.03 0.03	29.06 0.06 0.27	31.05 0.28 0.81	31.13 0.28 0.87	31.77 0.20 0.89	32.84 0.10 0.78	31.81 0.20 0.86	31.00 0.10 0.73	34.68 0.28 1.13	28.56 0.09 0.12	24.42 0.29 0.00	19.58 0.00 0.00	19.87 0.08 0.09
NEG CENTRAL___DRP 24199	13.00 0.35 -0.06	9.79 0.27 -0.06	8.83 0.29 0.00	8.59 0.23 0.00	8.50 0.26 0.00	11.91 0.32 -0.07	19.86 0.80 0.10	22.42 0.76 0.00	24.38 0.85 0.00	25.12 0.97 0.00	27.38 0.82 0.00	28.79 0.87 0.04	30.13 0.94 0.07	32.61 1.14 0.10	32.58 0.98 0.11	33.32 0.97 0.12	34.33 0.94 0.13	33.29 0.94 0.12	32.43 0.88 0.09	36.47 1.10 0.16	29.36 0.83 0.06	24.95 0.82 0.00	20.07 0.49 0.00	20.28 0.52 0.13
NEG CENTRAL___INDECK 23768	13.49 0.82 -0.08	10.17 0.63 -0.08	9.18 0.64 0.00	8.92 0.56 0.00	8.83 0.59 0.00	12.42 0.78 -0.12	20.86 1.78 0.08	23.57 1.91 0.00	25.60 2.07 0.00	26.40 2.25 0.00	27.69 1.14 0.00	28.89 0.95 0.03	29.66 -0.26 -0.66	33.92 0.00 -2.34	34.43 0.22 -2.50	35.12 0.10 -2.56	35.74 0.00 -2.22	34.71 0.10 -2.14	33.39 -0.03 -1.79	38.26 0.18 -2.55	29.72 0.97 -0.16	25.24 1.11 0.00	20.90 1.25 -0.07	21.18 1.39 0.10
NEG CENTRAL___SENECA 23627	13.17 0.52 -0.07	9.92 0.40 -0.06	8.95 0.41 0.00	8.71 0.35 0.00	8.62 0.38 0.00	12.10 0.49 -0.09	20.19 1.13 0.09	22.81 1.15 0.00	24.78 1.25 0.00	25.53 1.38 0.00	27.77 1.22 0.00	29.19 1.26 0.04	30.55 1.35 0.06	33.10 1.61 0.09	33.07 1.46 0.09	33.76 1.40 0.10	34.78 1.37 0.11	33.76 1.40 0.10	32.85 1.30 0.08	37.02 1.64 0.14	29.74 1.20 0.05	25.31 1.18 0.00	20.32 0.74 0.00	20.57 0.80 0.11

NEG CENTRAL___STATE_STREET 24147	13.26 0.62 -0.06	9.96 0.44 -0.06	8.99 0.44 0.00	8.74 0.38 0.00	8.66 0.42 0.00	12.14 0.55 -0.06	20.18 1.13 0.11	22.87 1.21 0.00	24.99 1.46 0.00	25.75 1.59 0.00	28.12 1.57 0.00	29.57 1.65 0.04	30.95 1.76 0.07	33.49 2.02 0.11	33.49 1.90 0.12	34.25 1.92 0.13	35.29 1.91 0.14	34.22 1.88 0.13	33.37 1.83 0.10	37.52 2.17 0.17	30.22 1.69 0.06	25.63 1.50 0.00	20.57 1.00 0.00	20.70 0.95 0.14
NEG MILLWOOD___DRP 24198	15.95 1.65 -1.71	12.38 1.28 -1.65	9.71 1.17 0.00	9.47 1.11 0.00	9.34 1.10 0.00	16.65 1.52 -3.61	21.70 2.55 0.00	24.00 2.34 0.00	26.10 2.57 0.00	26.84 2.68 0.00	29.58 3.03 0.00	31.21 3.24 0.00	32.72 3.45 0.00	35.30 3.72 0.00	35.45 3.74 0.00	36.33 3.86 0.00	39.70 4.02 -2.16	36.33 3.86 0.00	35.33 3.70 0.00	39.72 4.19 0.00	31.71 3.12 0.00	26.64 2.51 0.00	24.16 2.07 -2.51	22.09 2.21 0.00
NEG NORTH_FLCN_SEA 23793	11.98 -0.60 0.00	8.98 -0.48 0.00	8.08 -0.46 0.00	7.96 -0.40 0.00	7.86 -0.38 0.00	7.89 -0.56 3.06	12.76 -0.96 5.44	20.61 -1.04 0.01	22.65 -0.87 0.01	23.23 -0.92 0.01	25.75 -0.80 0.01	24.97 -0.81 2.19	24.80 -0.85 3.62	25.03 -0.98 5.57	24.98 -1.05 5.68	25.14 -1.01 6.32	25.88 -0.90 6.73	25.27 -0.88 6.32	25.99 -0.82 4.82	26.21 -0.82 8.50	24.57 -0.97 3.05	23.16 -0.97 0.01	18.79 -0.78 0.00	12.22 -0.83 6.83
NEG NORTH_KES_CHATAGAY 23792	11.87 -0.72 0.00	8.89 -0.57 0.00	8.00 -0.54 0.00	7.88 -0.49 0.00	7.78 -0.46 0.00	7.83 -0.68 3.01	12.64 -1.17 5.35	20.37 -1.28 0.01	22.18 -1.34 0.01	22.75 -1.40 0.01	25.16 -1.38 0.01	24.42 -1.40 2.15	24.22 -1.49 3.56	24.42 -1.67 5.48	24.41 -1.71 5.59	24.56 -1.69 6.22	25.25 -1.64 6.62	24.63 -1.62 6.22	25.37 -1.52 4.74	25.49 -1.67 8.36	24.05 -1.54 3.00	22.70 -1.42 0.01	18.42 -1.16 0.00	11.91 -1.25 6.72
NEG NORTH___ALICE_FALLS 23915	11.98 -0.60 0.00	8.98 -0.48 0.00	8.08 -0.46 0.00	7.95 -0.41 0.00	7.86 -0.38 0.00	7.90 -0.56 3.06	12.81 -0.92 5.43	20.59 -1.06 0.01	22.60 -0.92 0.01	23.18 -0.97 0.01	25.67 -0.88 0.01	24.92 -0.87 2.18	24.72 -0.94 3.61	24.95 -1.07 5.56	24.90 -1.14 5.67	25.06 -1.10 6.30	25.80 -1.00 6.72	25.22 -0.94 6.31	25.94 -0.89 4.81	26.23 -0.82 8.48	24.49 -1.06 3.04	23.09 -1.04 0.01	18.74 -0.84 0.00	12.20 -0.87 6.81
NEG NORTH___LWR_SARANAC 23913	11.98 -0.60 0.00	8.98 -0.48 0.00	8.08 -0.46 0.00	7.95 -0.41 0.00	7.86 -0.38 0.00	7.90 -0.56 3.06	12.81 -0.92 5.43	20.59 -1.06 0.01	22.60 -0.92 0.01	23.18 -0.97 0.01	25.67 -0.88 0.01	24.92 -0.87 2.18	24.72 -0.94 3.61	24.95 -1.07 5.56	24.90 -1.14 5.67	25.06 -1.10 6.30	25.80 -1.00 6.72	25.22 -0.94 6.31	25.94 -0.89 4.81	26.23 -0.82 8.48	24.49 -1.06 3.04	23.09 -1.04 0.01	18.74 -0.84 0.00	12.20 -0.87 6.81
NEG NORTH___PLATTSBURG 23628	11.98 -0.60 0.00	8.98 -0.48 0.00	8.08 -0.46 0.00	7.95 -0.41 0.00	7.86 -0.38 0.00	7.90 -0.56 3.06	12.81 -0.92 5.43	20.59 -1.06 0.01	22.60 -0.92 0.01	23.18 -0.97 0.01	25.67 -0.88 0.01	24.92 -0.87 2.18	24.72 -0.94 3.61	24.95 -1.07 5.56	24.90 -1.14 5.67	25.06 -1.10 6.30	25.80 -1.00 6.72	25.22 -0.94 6.31	25.94 -0.89 4.81	26.23 -0.82 8.48	24.49 -1.06 3.04	23.09 -1.04 0.01	18.74 -0.84 0.00	12.20 -0.87 6.81
NEG WEST_LEA_LOCKPORT 23791	13.36 0.70 -0.07	10.12 0.60 -0.07	9.16 0.62 0.00	8.91 0.55 0.00	8.79 0.55 0.00	12.29 0.67 -0.10	20.44 1.36 0.08	22.96 1.30 0.00	24.99 1.46 0.00	25.60 1.45 0.00	27.64 1.09 0.00	28.77 0.84 0.03	32.21 1.05 -1.89	39.75 1.67 -6.49	40.34 1.68 -6.95	41.08 1.49 -7.12	40.81 1.24 -6.05	38.09 1.33 -4.29	35.86 1.08 -3.15	40.50 1.49 -3.48	29.68 0.86 -0.23	25.48 1.35 0.00	20.34 0.76 0.00	20.99 1.19 0.09
NEG WEST___LANCASTR 23811	13.40 0.73 -0.08	10.12 0.59 -0.08	9.15 0.61 0.00	8.90 0.54 0.00	8.77 0.53 0.00	12.34 0.70 -0.12	20.53 1.46 0.08	23.20 1.54 0.00	25.15 1.62 0.00	25.77 1.62 0.00	27.98 1.43 0.00	29.17 1.23 0.03	33.93 1.40 -3.26	44.67 1.96 -11.13	45.56 1.93 -11.91	46.49 1.82 -12.20	45.61 1.64 -10.45	43.01 1.72 -8.82	40.12 1.49 -6.99	46.64 1.95 -9.16	30.57 1.32 -0.67	25.77 1.64 0.00	20.62 0.98 -0.07	21.01 1.21 0.09
NEG_PENN_ALLEGHNY 23528	13.48 0.74 -0.15	10.17 0.57 -0.14	9.08 0.54 0.00	8.85 0.49 0.00	8.74 0.50 0.00	12.47 0.68 -0.27	20.40 1.32 0.07	22.89 1.23 0.00	24.87 1.34 0.00	25.56 1.40 0.00	27.98 1.43 0.00	29.39 1.45 0.03	31.18 1.55 -0.37	34.71 1.74 -1.39	34.91 1.71 -1.49	35.68 1.69 -1.52	36.60 1.68 -1.41	35.43 1.66 -1.31	34.31 1.58 -1.10	39.00 1.88 -1.59	30.17 1.46 -0.12	25.51 1.37 0.00	20.70 1.00 -0.12	20.92 1.03 0.00
NEG___GEN_MONROE 24207	13.27 0.63 -0.06	10.02 0.50 -0.05	9.04 0.50 0.00	8.80 0.44 0.00	8.70 0.46 0.00	12.19 0.60 -0.07	20.40 1.32 0.08	22.98 1.32 0.00	24.92 1.39 0.00	25.63 1.47 0.00	27.77 1.22 0.00	29.05 1.12 0.03	30.39 1.17 0.05	33.08 1.58 0.08	33.18 1.55 0.08	33.81 1.43 0.09	34.83 1.41 0.09	33.61 1.46 0.32	32.61 1.30 0.32	36.64 1.74 0.62	29.68 1.17 0.08	25.41 1.28 0.00	20.32 0.74 0.00	20.75 0.95 0.10
NEPA___ENERGY 23901	13.58 0.91 -0.08	10.26 0.72 -0.08	9.26 0.72 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.49 0.84 -0.13	20.77 1.69 0.08	23.39 1.73 0.00	25.39 1.86 0.00	25.97 1.81 0.00	28.28 1.72 0.00	29.45 1.51 0.03	33.47 1.67 -2.53	42.34 2.08 -8.67	43.08 2.09 -9.28	43.99 2.01 -9.51	43.52 1.84 -8.15	41.64 1.92 -7.26	39.21 1.71 -5.87	45.69 2.20 -7.96	30.79 1.63 -0.57	26.04 1.91 0.00	20.88 1.23 -0.07	21.27 1.47 0.09
NEVERSINK___HYD 23608	15.29 1.42 -1.28	11.77 1.08 -1.23	9.51 0.97 0.00	9.30 0.94 0.00	9.14 0.90 0.00	15.48 1.26 -2.71	21.36 2.20 0.00	23.48 1.82 0.00	25.65 2.12 0.00	26.35 2.20 0.00	29.02 2.47 0.00	30.57 2.60 0.00	32.13 2.87 0.00	34.68 3.10 0.00	34.82 3.11 0.00	35.58 3.12 0.00	38.12 3.22 -1.38	35.59 3.12 0.00	34.54 2.91 0.00	39.01 3.48 0.00	31.28 2.69 0.00	26.35 2.22 0.00	22.96 1.78 -1.61	21.74 1.85 0.00
NEWTON___FALLS_HYD 23847	12.27 -0.31 0.00	9.21 -0.25 0.00	8.31 -0.23 0.00	8.20 -0.16 0.00	8.13 -0.11 0.00	9.62 -0.23 1.67	15.92 -0.27 2.97	21.48 -0.17 0.00	23.41 -0.12 0.00	24.13 -0.02 0.00	26.47 -0.08 0.00	26.73 -0.06 1.18	27.22 -0.09 1.96	28.39 -0.16 3.03	28.24 -0.38 3.09	28.55 -0.49 3.44	29.42 -0.44 3.66	28.51 -0.52 3.44	28.60 -0.41 2.62	30.30 -0.60 4.62	26.50 -0.43 1.66	23.81 -0.31 0.00	19.24 -0.33 0.00	15.54 -0.64 3.71
NIAGARA___ 23760	13.19 0.53 -0.07	10.00 0.47 -0.07	9.04 0.50 0.00	8.79 0.43 0.00	8.68 0.44 0.00	12.12 0.49 -0.10	20.11 1.03 0.08	22.57 0.91 0.00	24.42 0.89 0.00	25.00 0.85 0.00	27.03 0.48 0.00	28.13 0.20 0.03	27.41 0.35 2.21	25.00 0.82 7.40	24.62 0.82 7.91	25.00 0.65 8.12	26.98 0.40 6.94	25.00 0.52 7.99	25.00 0.32 6.95	25.46 0.64 10.71	28.00 0.26 0.85	25.00 0.87 0.00	19.97 0.39 0.00	20.59 0.80 0.09



NINE_MILE_1 23575	12.37 -0.21 0.00	9.30 -0.16 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.65 -0.62 0.00	30.95 -0.63 0.00	31.04 -0.67 0.00	31.78 -0.68 0.00	32.78 -0.74 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.78 -0.75 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
NINE_MILE_2 23744	12.37 -0.21 0.00	9.30 -0.16 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.65 -0.62 0.00	30.95 -0.63 0.00	31.04 -0.67 0.00	31.78 -0.68 0.00	32.78 -0.74 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.78 -0.75 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
NM_CAPITAL___DRP 24208	13.29 0.70 0.00	10.02 0.56 0.00	9.05 0.51 0.00	8.84 0.48 0.00	8.71 0.47 0.00	12.07 0.60 0.04	19.88 0.80 0.08	22.22 0.56 0.00	24.12 0.59 0.00	24.73 0.58 0.00	27.22 0.66 0.00	28.72 0.78 0.03	30.03 0.82 0.05	32.36 0.85 0.08	32.52 0.89 0.08	33.35 0.97 0.09	34.41 1.10 0.21	33.39 1.01 0.09	32.65 1.08 0.07	36.58 1.17 0.12	29.52 0.97 0.04	24.74 0.60 0.00	20.06 0.63 0.14	20.43 0.64 0.09
NM_CENTRAL___DRP 24181	12.73 0.10 -0.04	9.57 0.08 -0.04	8.62 0.08 0.00	8.42 0.06 0.00	8.30 0.07 0.00	11.61 0.10 0.01	19.28 0.29 0.17	21.92 0.26 0.00	23.79 0.26 0.00	24.40 0.24 0.00	26.74 0.19 0.00	28.07 0.17 0.07	29.33 0.18 0.11	31.66 0.25 0.17	31.76 0.22 0.17	32.47 0.20 0.19	33.48 0.17 0.20	32.44 0.16 0.19	31.65 0.16 0.15	35.48 0.21 0.26	28.64 0.14 0.09	24.37 0.24 0.00	19.71 0.14 0.00	19.80 0.12 0.21
NM_FRONTIER___DRP 24179	13.24 0.58 -0.07	10.04 0.51 -0.07	9.08 0.54 0.00	8.84 0.48 0.00	8.72 0.48 0.00	12.16 0.54 -0.11	20.15 1.07 0.08	22.57 0.91 0.00	24.40 0.87 0.00	24.95 0.80 0.00	26.95 0.40 0.00	28.02 0.08 0.03	31.64 0.26 -2.11	39.61 0.79 -7.24	40.28 0.82 -7.75	41.02 0.62 -7.94	40.61 0.34 -6.75	37.19 0.45 -4.27	34.83 0.25 -2.95	38.85 0.57 -2.76	28.91 0.14 -0.18	24.95 0.82 0.00	19.95 0.37 0.00	20.65 0.85 0.09
NM_ST_REGIS___HYD 24053	11.78 -0.81 0.00	8.84 -0.62 0.00	7.95 -0.59 0.00	7.91 -0.45 0.00	7.84 -0.40 0.00	8.34 -0.66 2.52	13.53 -1.15 4.48	20.61 -1.04 0.01	22.49 -1.03 0.01	23.09 -1.06 0.01	25.46 -1.09 0.01	25.03 -1.15 1.79	25.08 -1.23 2.95	25.60 -1.42 4.56	25.51 -1.55 4.64	25.61 -1.69 5.17	26.37 -1.64 5.51	25.58 -1.72 5.17	26.14 -1.55 3.94	26.72 -1.85 6.95	24.70 -1.40 2.49	22.94 -1.18 0.01	18.60 -0.98 0.00	12.93 -1.37 5.59
NORTHPORT___1 23551	16.36 1.89 -1.89	14.04 1.41 -3.17	10.61 1.31 -0.76	12.93 1.24 -3.33	11.97 1.22 -2.51	16.99 1.69 -3.78	21.90 2.74 0.00	24.11 2.45 0.00	26.40 2.87 0.00	27.22 3.07 0.01	31.75 3.40 -1.80	32.87 3.75 -1.15	33.98 3.86 -0.85	36.59 4.20 -0.81	39.35 4.19 -3.45	40.33 4.29 -3.57	41.46 4.42 -3.52	41.19 4.29 -4.43	41.32 4.05 -5.63	43.54 4.55 -3.46	37.32 3.66 -5.07	31.72 3.07 -4.53	25.17 2.68 -2.91	22.66 2.76 -0.01
NORTHPORT___2 23552	16.36 1.89 -1.89	14.04 1.41 -3.17	10.61 1.31 -0.76	12.93 1.24 -3.33	11.97 1.22 -2.51	16.99 1.69 -3.78	21.90 2.74 0.00	24.11 2.45 0.00	26.40 2.87 0.00	27.22 3.07 0.01	31.75 3.40 -1.80	32.87 3.75 -1.15	33.98 3.86 -0.85	36.59 4.20 -0.81	39.35 4.19 -3.45	40.33 4.29 -3.57	41.46 4.42 -3.52	41.19 4.29 -4.43	41.32 4.05 -5.63	43.54 4.55 -3.46	37.32 3.66 -5.07	31.72 3.07 -4.53	25.17 2.68 -2.91	22.66 2.76 -0.01
NORTHPORT___3 23553	16.34 1.86 -1.89	14.03 1.40 -3.17	10.57 1.27 -0.76	12.91 1.22 -3.33	11.94 1.19 -2.51	16.97 1.67 -3.78	21.65 2.49 0.00	23.76 2.10 0.00	25.93 2.40 0.00	26.74 2.59 0.01	31.62 3.18 -1.88	32.67 3.47 -1.24	33.65 3.45 -0.94	36.10 3.63 -0.89	38.91 3.68 -3.52	39.88 3.76 -3.64	40.97 3.85 -3.60	40.75 3.76 -4.52	40.88 3.54 -5.70	42.90 3.84 -3.53	36.88 3.15 -5.14	31.62 2.87 -4.62	25.12 2.60 -2.94	22.54 2.65 -0.01
NORTHPORT___4 23650	16.34 1.86 -1.89	14.03 1.40 -3.17	10.57 1.27 -0.76	12.91 1.22 -3.33	11.94 1.19 -2.51	16.97 1.67 -3.78	21.65 2.49 0.00	23.76 2.10 0.00	25.93 2.40 0.00	26.74 2.59 0.01	31.62 3.18 -1.88	32.67 3.47 -1.24	33.65 3.45 -0.94	36.10 3.63 -0.89	38.91 3.68 -3.52	39.88 3.76 -3.64	40.97 3.85 -3.60	40.75 3.76 -4.52	40.88 3.54 -5.70	42.90 3.84 -3.53	36.88 3.15 -5.14	31.62 2.87 -4.62	25.12 2.60 -2.94	22.54 2.65 -0.01
NORTHPORT___IC 23718	16.36 1.89 -1.89	14.04 1.41 -3.17	10.61 1.31 -0.76	12.93 1.24 -3.33	11.97 1.22 -2.51	16.99 1.69 -3.78	21.90 2.74 0.00	24.11 2.45 0.00	26.40 2.87 0.00	27.22 3.07 0.01	31.75 3.40 -1.80	32.87 3.75 -1.15	33.98 3.86 -0.85	36.59 4.20 -0.81	39.35 4.19 -3.45	40.33 4.29 -3.57	41.46 4.42 -3.52	41.19 4.29 -4.43	41.32 4.05 -5.63	43.54 4.55 -3.46	37.32 3.66 -5.07	31.72 3.07 -4.53	25.17 2.68 -2.91	22.66 2.76 -0.01
NPX_GEN_1385_PROXY 323591	16.20 1.72 -1.89	13.93 1.30 -3.17	10.54 1.24 -0.76	12.82 1.13 -3.33	11.90 1.15 -2.51	16.84 1.54 -3.78	21.99 2.83 0.00	24.02 2.36 0.00	26.31 2.78 0.00	27.10 2.95 0.01	31.10 3.11 -1.44	32.44 3.33 -1.15	33.57 3.45 -0.85	35.00 3.69 0.27	35.00 3.77 0.48	36.43 3.86 -0.10	37.00 3.99 0.51	38.00 3.86 -1.67	41.00 3.73 -5.63	43.29 4.30 -3.46	37.00 3.34 -5.07	29.00 2.75 -2.12	24.19 2.43 -2.19	22.60 2.70 -0.01
NPX_GEN_CSC 323557	16.18 1.70 -1.89	13.91 1.28 -3.17	10.48 1.18 -0.76	12.81 1.12 -3.33	11.84 1.10 -2.51	16.81 1.51 -3.78	21.67 2.51 0.00	23.89 2.23 0.00	26.23 2.70 0.00	27.10 2.95 0.00	31.85 3.32 -1.98	32.96 3.66 -1.33	34.13 3.83 -1.03	36.72 4.17 -0.97	39.43 4.12 -3.60	40.45 4.25 -3.73	41.60 4.39 -3.69	41.28 4.19 -4.62	41.39 3.99 -5.77	43.61 4.48 -3.61	37.48 3.66 -5.23	31.82 2.97 -4.72	25.07 2.53 -2.97	22.46 2.57 -0.01
NSINS_S_GLNS_FALLS 23858	13.91 1.32 0.00	10.49 1.03 0.00	9.51 0.96 0.00	9.24 0.88 0.00	9.11 0.87 0.00	12.55 1.08 0.05	20.90 1.84 0.09	22.98 1.32 0.00	24.94 1.41 0.00	25.72 1.57 0.00	28.28 1.72 0.00	29.86 1.93 0.04	31.20 1.99 0.06	33.67 2.18 0.09	33.80 2.19 0.09	34.67 2.31 0.10	35.75 2.52 0.28	34.64 2.27 0.10	33.99 2.44 0.08	38.09 2.70 0.14	30.69 2.15 0.05	25.70 1.57 0.00	20.59 1.21 0.20	21.07 1.29 0.11
NUCOR_STEEL___DRP 24197	13.21 0.57 -0.06	9.93 0.42 -0.06	8.95 0.41 0.00	8.72 0.36 0.00	8.63 0.39 0.00	12.08 0.51 -0.06	20.06 1.01 0.11	22.74 1.08 0.00	24.85 1.32 0.00	25.60 1.45 0.00	27.96 1.41 0.00	29.40 1.48 0.05	30.77 1.58 0.08	33.29 1.83 0.12	33.30 1.71 0.12	34.05 1.72 0.13	35.12 1.74 0.14	34.06 1.72 0.13	33.21 1.68 0.10	37.30 1.95 0.18	30.07 1.54 0.06	25.51 1.37 0.00	20.50 0.92 0.00	20.62 0.87 0.14

NYISO_LBMP_REFERENCE 24008	12.59 0.00 0.00	9.46 0.00 0.00	8.54 0.00 0.00	8.36 0.00 0.00	8.24 0.00 0.00	11.52 0.00 0.00	19.16 0.00 0.00	21.66 0.00 0.00	23.53 0.00 0.00	24.16 0.00 0.00	26.55 0.00 0.00	27.97 0.00 0.00	29.26 0.00 0.00	31.58 0.00 0.00	31.71 0.00 0.00	32.47 0.00 0.00	33.52 0.00 0.00	32.47 0.00 0.00	31.64 0.00 0.00	35.53 0.00 0.00	28.59 0.00 0.00	24.13 0.00 0.00	19.58 0.00 0.00	19.89 0.00 0.00
NYPA_BRENTWD____GT 24164	16.47 1.99 -1.89	14.12 1.49 -3.17	10.67 1.37 -0.76	12.98 1.30 -3.33	12.02 1.28 -2.51	17.09 1.79 -3.78	22.07 2.91 0.00	24.32 2.66 0.00	26.68 3.15 0.00	27.53 3.38 0.00	32.58 3.74 -2.28	33.78 4.17 -1.64	34.92 4.33 -1.32	37.54 4.71 -1.25	40.25 4.69 -3.85	41.29 4.84 -3.98	42.50 5.00 -3.99	42.21 4.80 -4.94	42.20 4.56 -6.01	44.50 5.12 -3.86	38.22 4.12 -5.51	32.61 3.43 -5.05	25.58 2.94 -3.06	22.88 2.98 -0.01
NYPA_GOWANUS____GT5 24156	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NYPA_GOWANUS____GT6 24157	31.18 1.85 -16.74	12.63 1.38 -1.79	9.85 1.27 -0.04	9.65 1.21 -0.08	9.47 1.19 -0.04	17.04 1.66 -3.86	31.22 2.76 -9.30	31.38 2.51 -7.21	36.25 2.75 -9.97	36.61 2.82 -9.63	39.07 3.11 -9.41	39.05 3.33 -7.76	39.13 3.51 -6.36	41.01 3.72 -5.71	41.02 3.74 -5.57	41.07 3.83 -4.78	51.76 3.92 -14.32	51.76 3.76 -15.53	52.02 3.61 -16.78	39.22 3.69 0.00	31.76 3.17 0.00	48.81 2.92 -21.76	31.53 2.54 -9.41	27.50 2.55 -5.07
NYPA_HARLEM__RVR__GT1 24160	16.08 1.70 -1.79	12.47 1.29 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.58 2.43 0.01	23.84 2.19 0.01	25.92 2.40 0.01	26.61 2.47 0.01	29.25 2.71 0.01	30.90 2.94 0.00	32.30 3.04 0.01	34.80 3.22 0.01	34.94 3.24 0.01	35.77 3.31 0.01	39.19 3.42 -2.25	35.73 3.28 0.02	34.77 3.13 0.00	38.79 3.27 0.00	31.48 2.89 0.00	26.86 2.73 0.00	24.62 2.41 -2.63	22.24 2.35 -0.01
NYPA_HARLEM__RVR__GT2 24161	16.08 1.70 -1.79	12.47 1.29 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.58 2.43 0.01	23.84 2.19 0.01	25.92 2.40 0.01	26.61 2.47 0.01	29.25 2.71 0.01	30.90 2.94 0.00	32.30 3.04 0.01	34.80 3.22 0.01	34.94 3.24 0.01	35.77 3.31 0.01	39.19 3.42 -2.25	35.73 3.28 0.02	34.77 3.13 0.00	38.79 3.27 0.00	31.48 2.89 0.00	26.86 2.73 0.00	24.62 2.41 -2.63	22.24 2.35 -0.01
NYPA_KENT____GT 24152	25.37 1.80 -10.98	12.57 1.34 -1.77	9.80 1.24 -0.02	9.59 1.18 -0.05	9.42 1.16 -0.02	16.95 1.61 -3.82	27.46 2.68 -5.62	28.46 2.45 -4.35	32.23 2.68 -6.02	27.50 2.75 -0.59	35.26 3.03 -5.68	35.92 3.27 -4.69	36.53 3.42 -3.84	38.66 3.63 -3.45	38.71 3.64 -3.36	39.08 3.73 -2.88	46.88 3.82 -9.54	45.54 3.70 -9.37	45.28 3.51 -10.13	39.19 3.66 0.00	31.71 3.12 0.00	40.11 2.85 -13.14	28.79 2.49 -6.72	25.43 2.49 -3.06
NYPA_POUCH1____GT 24155	31.19 1.86 -16.74	12.65 1.40 -1.79	9.87 1.29 -0.04	9.67 1.23 -0.08	9.48 1.20 -0.04	17.06 1.68 -3.86	31.22 2.76 -9.30	31.40 2.53 -7.21	36.28 2.78 -9.97	36.63 2.85 -9.63	39.10 3.13 -9.41	38.97 3.24 -7.76	39.02 3.39 -6.36	40.89 3.60 -5.71	40.89 3.61 -5.57	40.98 3.73 -4.78	46.72 3.82 -9.38	46.73 3.70 -10.56	57.04 3.51 -21.89	39.16 3.63 0.00	31.74 3.15 0.00	48.76 2.87 -21.76	31.47 2.49 -9.41	27.44 2.49 -5.07
NYPA_VERNON____GT2 24162	19.16 1.76 -4.81	12.50 1.31 -1.74	9.76 1.21 -0.01	9.54 1.15 -0.02	9.38 1.13 -0.01	16.89 1.58 -3.79	23.69 2.60 -1.93	25.54 2.38 -1.50	28.19 2.59 -2.07	27.04 2.68 -0.20	31.45 2.95 -1.95	32.76 3.19 -1.61	33.92 3.33 -1.32	36.30 3.54 -1.18	36.41 3.55 -1.16	37.09 3.64 -0.99	42.04 3.75 -4.77	39.29 3.60 -3.22	38.53 3.42 -3.48	39.11 3.59 0.00	31.62 3.03 0.00	31.44 2.80 -4.51	26.06 2.45 -4.04	23.39 2.45 -1.06
NYPA_VERNON____GT3 24163	19.16 1.76 -4.81	12.50 1.31 -1.74	9.76 1.21 -0.01	9.54 1.15 -0.02	9.38 1.13 -0.01	16.89 1.58 -3.79	23.69 2.60 -1.93	25.54 2.38 -1.50	28.19 2.59 -2.07	27.04 2.68 -0.20	31.45 2.95 -1.95	32.76 3.19 -1.61	33.92 3.33 -1.32	36.30 3.54 -1.18	36.41 3.55 -1.16	37.09 3.64 -0.99	42.04 3.75 -4.77	39.29 3.60 -3.22	38.53 3.42 -3.48	39.11 3.59 0.00	31.62 3.03 0.00	31.44 2.80 -4.51	26.06 2.45 -4.04	23.39 2.45 -1.06
NYPA__ASTORIA_CC1 323568	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.59 3.00 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
NYPA__ASTORIA_CC2 323569	16.13 1.75 -1.79	12.48 1.30 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.36 1.12 0.00	16.85 1.55 -3.77	21.74 2.59 0.00	24.00 2.34 0.00	26.07 2.54 0.00	26.79 2.63 0.00	29.45 2.89 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.01 3.48 0.00	31.59 3.00 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.32 2.43 -0.01
NYPA__HOLTSVILL 23794	16.34 1.86 -1.89	14.03 1.40 -3.17	10.59 1.29 -0.76	12.92 1.23 -3.33	11.96 1.21 -2.51	16.97 1.67 -3.78	21.90 2.74 0.00	24.13 2.47 0.00	26.47 2.94 0.00	27.34 3.19 0.01	32.04 3.53 -1.96	33.23 3.94 -1.32	34.37 4.10 -1.01	36.99 4.45 -0.96	39.67 4.38 -3.59	40.69 4.51 -3.71	41.82 4.63 -3.67	41.55 4.48 -4.60	41.63 4.24 -5.76	43.85 4.73 -3.60	37.66 3.86 -5.21	32.04 3.21 -4.70	25.28 2.74 -2.96	22.68 2.78 -0.01
NYPA__HELLGATE_GT1 24158	16.08 1.70 -1.79	12.47 1.29 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.58 2.43 0.01	23.84 2.19 0.01	25.92 2.40 0.01	26.61 2.47 0.01	29.25 2.71 0.01	30.90 2.94 0.00	32.30 3.04 0.01	34.80 3.22 0.01	34.94 3.24 0.01	35.80 3.34 0.01	39.21 3.42 -2.27	35.75 3.28 0.00	34.77 3.13 0.00	38.79 3.27 0.00	31.48 2.89 0.00	26.86 2.73 0.00	24.62 2.41 -2.63	22.24 2.35 -0.01
NYPA__HELLGATE_GT2 24159	16.08 1.70 -1.79	12.47 1.29 -1.72	9.74 1.20 0.00	9.51 1.14 -0.01	9.35 1.11 0.00	16.82 1.53 -3.77	21.58 2.43 0.01	23.84 2.19 0.01	25.92 2.40 0.01	26.61 2.47 0.01	29.25 2.71 0.01	30.90 2.94 0.00	32.30 3.04 0.01	34.80 3.22 0.01	34.94 3.24 0.01	35.80 3.34 0.01	39.21 3.42 -2.27	35.75 3.28 0.00	34.77 3.13 0.00	38.79 3.27 0.00	31.48 2.89 0.00	26.86 2.73 0.00	24.62 2.41 -2.63	22.24 2.35 -0.01

NYS_BARGE___HYD 23848	13.37 0.72 -0.07	10.13 0.61 -0.07	9.17 0.63 0.00	8.92 0.56 0.00	8.80 0.56 0.00	12.30 0.68 -0.10	20.46 1.38 0.08	22.98 1.32 0.00	24.97 1.44 0.00	25.58 1.42 0.00	27.61 1.06 0.00	28.75 0.81 0.03	32.18 1.02 -1.89	39.72 1.64 -6.49	40.31 1.65 -6.95	41.05 1.46 -7.12	40.78 1.20 -6.05	38.06 1.30 -4.29	35.83 1.04 -3.15	40.46 1.46 -3.48	29.65 0.83 -0.23	25.48 1.35 0.00	20.32 0.74 0.00	20.99 1.19 0.09
O.H_GEN_BRUCE 24063	13.23 0.57 -0.08	10.02 0.49 -0.07	9.05 0.51 0.00	8.81 0.45 0.00	8.68 0.44 0.00	12.16 0.53 -0.12	20.19 1.11 0.08	22.70 1.04 0.00	24.59 1.06 0.00	25.17 1.01 0.00	27.27 0.72 0.00	28.41 0.47 0.03	29.00 0.62 0.88	29.73 1.04 2.89	29.66 1.04 3.09	30.20 0.91 3.17	31.52 0.67 2.67	32.30 0.78 0.95	31.90 0.60 0.33	37.00 0.92 -0.55	29.14 0.54 -0.01	25.19 1.06 0.00	20.21 0.57 -0.06	20.69 0.90 0.09
OAK_ORCHARD___HYD 24046	13.04 0.39 -0.06	9.84 0.32 -0.05	8.86 0.32 0.00	8.64 0.28 0.00	8.53 0.29 0.00	11.95 0.36 -0.07	19.92 0.84 0.08	22.55 0.89 0.00	24.49 0.97 0.00	25.12 0.97 0.00	27.32 0.77 0.00	28.55 0.61 0.03	29.86 0.64 0.05	32.48 0.98 0.08	32.64 1.01 0.08	33.29 0.91 0.09	34.26 0.84 0.09	32.96 0.91 0.42	31.94 0.73 0.42	35.76 1.06 0.83	29.18 0.69 0.10	25.00 0.87 0.00	20.05 0.47 0.00	20.43 0.64 0.10
OCC_CHEM___DRP 24175	13.26 0.60 -0.07	10.06 0.53 -0.07	9.10 0.55 0.00	8.85 0.49 0.00	8.73 0.49 0.00	12.19 0.56 -0.11	20.21 1.13 0.08	22.64 0.98 0.00	24.47 0.94 0.00	25.05 0.89 0.00	27.06 0.50 0.00	28.13 0.20 0.03	32.28 0.38 -2.64	41.53 0.92 -9.03	42.32 0.95 -9.66	43.11 0.75 -9.90	42.41 0.47 -8.43	38.82 0.59 -5.77	36.17 0.38 -4.15	40.60 0.67 -4.40	29.15 0.26 -0.30	25.05 0.92 0.00	20.01 0.43 0.00	20.69 0.90 0.09
OLIN_CORP_DRP 24177	13.26 0.60 -0.07	10.06 0.53 -0.07	9.11 0.56 0.00	8.85 0.49 0.00	8.73 0.49 0.00	12.20 0.58 -0.11	20.23 1.15 0.08	22.68 1.02 0.00	24.54 1.01 0.00	25.12 0.97 0.00	27.11 0.56 0.00	28.22 0.28 0.03	32.70 0.47 -2.97	42.74 1.01 -10.15	43.61 1.04 -10.86	44.43 0.84 -11.12	43.56 0.57 -9.47	40.20 0.68 -7.05	37.40 0.48 -5.29	42.49 0.78 -6.18	29.34 0.32 -0.44	25.10 0.97 0.00	20.03 0.45 0.00	20.73 0.93 0.09
OLIN_CORP_DSASP 323712	13.26 0.60 -0.07	10.06 0.53 -0.07	9.10 0.55 0.00	8.85 0.49 0.00	8.73 0.49 0.00	12.19 0.56 -0.11	20.21 1.13 0.08	22.64 0.98 0.00	24.47 0.94 0.00	25.05 0.89 0.00	27.06 0.50 0.00	28.13 0.20 0.03	32.28 0.38 -2.64	41.53 0.92 -9.03	42.32 0.95 -9.66	43.11 0.75 -9.90	42.41 0.47 -8.43	38.82 0.59 -5.77	36.17 0.38 -4.15	40.60 0.67 -4.40	29.15 0.26 -0.30	25.05 0.92 0.00	20.01 0.43 0.00	20.69 0.90 0.09
ONEIDA_HERK_LFGE 323681	12.83 0.24 0.00	9.65 0.19 0.00	8.73 0.19 0.00	8.53 0.17 0.00	8.44 0.20 0.00	11.37 0.23 0.38	19.08 0.59 0.67	22.24 0.59 0.00	24.21 0.68 0.00	24.93 0.77 0.00	27.35 0.80 0.27	28.59 0.89 0.44	29.73 0.91 0.69	31.87 0.98 0.70	31.83 0.82 0.78	32.53 0.84 0.83	33.59 0.91 0.83	32.53 0.84 0.78	31.86 0.82 0.59	35.40 0.92 1.05	28.93 0.72 0.38	24.71 0.58 0.00	19.97 0.39 0.00	19.34 0.30 0.84
ONONDAGA_REF_OCCRA 23987	12.76 0.13 -0.05	9.60 0.09 -0.04	8.64 0.10 0.00	8.44 0.08 0.00	8.33 0.09 0.00	11.66 0.13 -0.02	19.36 0.35 0.14	21.99 0.33 0.00	23.86 0.33 0.00	24.49 0.34 0.00	26.84 0.29 0.06	28.19 0.28 0.06	29.49 0.32 0.09	31.81 0.38 0.15	31.88 0.32 0.15	32.63 0.32 0.17	33.64 0.30 0.18	32.63 0.32 0.17	31.79 0.28 0.13	35.69 0.39 0.22	28.80 0.29 0.08	24.47 0.34 0.00	19.75 0.18 0.00	19.87 0.16 0.18
ONONDAGA___COGEN 23986	12.73 0.10 -0.05	9.59 0.08 -0.04	8.64 0.10 0.00	8.43 0.07 0.00	8.33 0.09 0.00	11.64 0.10 -0.02	19.35 0.33 0.14	21.92 0.26 0.00	23.83 0.31 0.00	24.52 0.36 0.00	26.84 0.29 0.05	28.22 0.31 0.09	29.50 0.32 0.14	31.85 0.41 0.14	31.85 0.28 0.14	32.60 0.29 0.16	33.62 0.27 0.17	32.61 0.29 0.16	31.77 0.25 0.12	35.67 0.36 0.21	28.77 0.26 0.07	24.42 0.29 0.00	19.71 0.14 0.00	19.84 0.12 0.17
ONTARIO___LFGE 23819	13.17 0.52 -0.07	9.92 0.40 -0.06	8.95 0.41 0.00	8.71 0.35 0.00	8.62 0.38 0.00	12.10 0.49 -0.09	20.19 1.13 0.09	22.81 1.15 0.00	24.78 1.25 0.00	25.53 1.38 0.00	27.77 1.22 0.00	29.19 1.26 0.04	30.55 1.35 0.06	33.10 1.61 0.09	33.07 1.46 0.09	33.76 1.40 0.10	34.78 1.37 0.11	33.76 1.40 0.10	32.85 1.30 0.08	37.02 1.64 0.14	29.74 1.20 0.05	25.31 1.18 0.00	20.32 0.74 0.00	20.57 0.80 0.11
ORANGEVILLE_WT_PWR 323706	13.45 0.78 -0.08	10.18 0.63 -0.08	9.17 0.63 0.00	8.94 0.58 0.00	8.81 0.57 0.00	12.40 0.75 -0.13	20.63 1.55 0.08	23.26 1.60 0.00	25.20 1.67 0.00	25.80 1.64 0.00	27.98 1.43 0.00	29.20 1.26 0.03	32.90 1.38 -2.26	41.19 1.86 -7.74	41.86 1.87 -8.29	42.71 1.75 -8.49	42.38 1.58 -7.28	41.54 1.62 -7.45	39.39 1.46 -6.30	46.64 1.88 -9.23	30.58 1.32 -0.67	25.75 1.62 0.00	20.66 1.02 -0.07	21.09 1.29 0.09
OSWEGATCHIE___HYD 24044	12.27 -0.31 0.00	9.21 -0.25 0.00	8.31 -0.23 0.00	8.20 -0.16 0.00	8.13 -0.11 0.00	9.62 -0.23 1.67	15.92 -0.27 2.97	21.48 -0.17 0.00	23.41 -0.12 0.00	24.13 -0.02 0.00	26.47 -0.08 0.00	26.73 -0.06 1.18	27.22 -0.09 1.96	28.39 -0.16 3.03	28.24 -0.38 3.09	28.55 -0.49 3.44	29.42 -0.44 3.66	28.51 -0.52 3.44	28.60 -0.41 2.62	30.30 -0.60 4.62	26.50 -0.43 1.66	23.81 -0.31 0.00	19.24 -0.33 0.00	15.54 -0.64 3.71
OSWEGO___5 23606	12.49 -0.10 0.00	9.39 -0.07 0.00	8.49 -0.05 0.00	8.29 -0.07 0.00	8.18 -0.06 0.00	11.38 -0.09 0.04	18.98 -0.10 0.08	21.49 -0.17 0.00	23.34 -0.19 0.00	23.96 -0.19 0.00	26.29 -0.27 0.00	27.60 -0.33 0.03	28.86 -0.35 0.05	31.16 -0.35 0.08	31.28 -0.35 0.08	31.99 -0.39 0.09	32.99 -0.44 0.09	32.00 -0.39 0.09	31.16 -0.41 0.07	34.99 -0.42 0.12	28.21 -0.34 0.04	23.91 -0.22 0.00	19.34 -0.23 0.00	19.56 -0.24 0.09
OSWEGO___6 23613	12.49 -0.10 0.00	9.39 -0.07 0.00	8.49 -0.05 0.00	8.29 -0.07 0.00	8.18 -0.06 0.00	11.38 -0.09 0.04	18.98 -0.10 0.08	21.49 -0.17 0.00	23.34 -0.19 0.00	23.96 -0.19 0.00	26.29 -0.27 0.00	27.60 -0.33 0.03	28.86 -0.35 0.05	31.16 -0.35 0.08	31.28 -0.35 0.08	31.99 -0.39 0.09	32.99 -0.44 0.09	32.00 -0.39 0.09	31.16 -0.41 0.07	34.99 -0.42 0.12	28.21 -0.34 0.04	23.91 -0.22 0.00	19.34 -0.23 0.00	19.56 -0.24 0.09
OUTOKUMPU-AB___DRP 24206	13.49 0.83 -0.07	10.21 0.68 -0.07	9.25 0.71 0.00	9.00 0.64 0.00	8.87 0.63 0.00	12.42 0.79 -0.11	20.65 1.57 0.08	23.26 1.60 0.00	25.23 1.70 0.00	25.85 1.69 0.00	27.85 1.30 0.00	28.97 1.04 0.03	33.29 1.26 -2.77	42.94 1.89 -9.47	43.78 1.93 -10.13	44.57 1.72 -10.38	43.87 1.51 -8.84	40.76 1.59 -6.70	38.03 1.33 -5.07	43.33 1.78 -6.03	30.10 1.09 -0.43	25.70 1.57 0.00	20.56 0.98 0.00	21.15 1.35 0.09

OXBOW____ 24026	13.40 0.74 -0.07	10.15 0.62 -0.07	9.19 0.65 0.00	8.95 0.59 0.00	8.82 0.58 0.00	12.33 0.70 -0.11	20.48 1.40 0.08	23.03 1.37 0.00	24.94 1.41 0.00	25.53 1.38 0.00	27.56 1.01 0.00	28.66 0.73 0.03	32.91 0.94 -2.71	42.38 1.55 -9.25	43.17 1.55 -9.90	43.98 1.36 -10.14	43.30 1.14 -8.64	39.95 1.23 -6.24	37.24 0.98 -4.62	42.15 1.38 -5.24	29.73 0.77 -0.37	25.46 1.33 0.00	20.34 0.76 0.00	20.97 1.17 0.09
OXY_CHEM_DSASP 323612	13.26 0.60 -0.07	10.06 0.53 -0.07	9.10 0.55 0.00	8.85 0.49 0.00	8.73 0.49 0.00	12.19 0.56 -0.11	20.21 1.13 0.08	22.64 0.98 0.00	24.47 0.94 0.00	25.05 0.89 0.00	27.06 0.50 0.00	28.13 0.20 0.03	32.28 0.38 -2.64	41.53 0.92 -9.03	42.32 0.95 -9.66	43.11 0.75 -9.90	42.41 0.47 -8.43	38.82 0.59 -5.77	36.17 0.38 -4.15	40.60 0.67 -4.40	29.15 0.26 -0.30	25.05 0.92 0.00	20.01 0.43 0.00	20.69 0.90 0.09
PEEKSKILL____ 23653	15.92 1.56 -1.77	12.34 1.18 -1.70	9.62 1.08 0.00	9.38 1.02 0.00	9.24 1.00 0.00	16.64 1.39 -3.73	21.45 2.30 0.00	23.70 2.04 0.00	25.77 2.24 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.25 2.99 0.00	34.77 3.19 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.17 3.42 -2.23	35.78 3.31 0.00	34.77 3.13 0.00	39.04 3.52 0.00	31.36 2.77 0.00	26.50 2.37 0.00	24.19 2.02 -2.60	21.96 2.07 0.00
PGE MADISON____WINDPWR 24146	14.05 1.32 -0.14	10.57 0.97 -0.13	9.46 0.92 0.00	9.20 0.84 0.00	9.14 0.90 0.00	12.97 1.21 -0.25	21.64 2.57 0.08	24.85 3.19 0.00	26.80 3.27 0.00	27.78 3.62 0.00	30.24 3.69 0.00	32.13 4.19 0.03	33.73 4.33 -0.14	36.77 4.64 -0.55	36.51 4.22 -0.59	37.38 4.32 -0.60	38.80 4.49 -0.79	37.32 4.35 -0.50	36.30 4.24 -0.42	41.09 4.97 -0.59	32.55 3.95 -0.01	27.37 3.23 0.00	22.27 2.35 -0.35	22.02 2.23 0.09
PIERCEFIELD____HYD 23852	11.74 -0.84 0.00	8.81 -0.65 0.00	7.94 -0.61 0.00	7.90 -0.46 0.00	7.84 -0.40 0.00	8.39 -0.68 2.45	13.60 -1.21 4.35	20.61 -1.04 0.01	22.51 -1.01 0.01	23.14 -1.01 0.01	25.46 -1.09 0.01	25.08 -1.15 1.73	25.17 -1.23 2.87	25.76 -1.39 4.43	25.61 -1.58 4.51	25.69 -1.75 5.02	26.42 -1.74 5.35	25.63 -1.82 5.02	26.16 -1.65 3.83	26.78 -1.99 6.76	24.77 -1.40 2.42	22.97 -1.16 0.01	18.62 -0.96 0.00	13.03 -1.43 5.43
PINELAWN_CC_1 323563	16.38 1.90 -1.89	14.05 1.42 -3.17	10.59 1.29 -0.76	12.93 1.24 -3.33	11.95 1.20 -2.51	17.01 1.70 -3.78	21.84 2.68 0.00	24.11 2.45 0.00	26.40 2.87 0.00	27.08 2.92 0.00	33.67 3.40 -3.72	34.84 3.77 -3.10	35.88 3.89 -2.72	38.39 4.23 -2.58	41.05 4.31 -5.03	42.09 4.41 -5.21	43.46 4.56 -5.38	43.31 4.38 -6.46	42.90 4.14 -7.12	45.19 4.62 -5.05	39.10 3.69 -6.82	33.89 3.16 -6.60	26.02 2.94 -3.51	22.86 2.96 -0.01
PJM_GEN_HTP_PROXY 323702	16.06 1.69 -1.78	12.43 1.26 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.32 1.08 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.91 2.25 0.00	26.00 2.47 0.00	26.71 2.56 0.00	29.39 2.84 0.00	31.10 3.13 0.00	32.54 3.28 0.00	35.05 3.47 0.00	35.20 3.49 0.00	36.04 3.57 0.00	39.47 3.69 -2.27	36.01 3.54 0.00	35.02 3.39 0.00	39.26 3.73 0.00	31.59 3.00 0.00	26.79 2.65 0.00	24.54 2.33 -2.63	22.21 2.33 0.00
PJM_GEN_KEystone 24065	14.88 1.22 -1.08	11.43 0.94 -1.03	9.42 0.88 0.00	9.17 0.81 0.00	9.04 0.80 0.00	14.84 1.09 -2.23	20.98 1.90 0.08	23.37 1.71 0.00	25.41 1.88 0.00	26.06 1.91 0.00	28.57 2.02 0.00	30.01 2.07 0.03	31.94 2.22 -0.45	35.69 2.49 -1.61	35.94 2.50 -1.73	36.73 2.50 -1.76	38.85 2.52 -2.81	36.47 2.47 -1.53	35.25 2.31 -1.30	40.08 2.67 -1.89	30.79 2.09 -0.11	26.11 1.98 0.00	22.68 1.57 -1.54	21.49 1.69 0.09
PJM_GEN_NEPTUNE_PROXY 323594	16.33 1.85 -1.89	14.01 1.38 -3.17	10.57 1.27 -0.76	12.90 1.21 -3.33	11.93 1.19 -2.51	16.96 1.66 -3.78	21.67 2.51 0.00	23.87 2.21 0.00	26.10 2.57 0.00	26.92 2.78 0.01	30.76 3.03 -1.18	31.90 3.41 -0.52	33.03 3.51 -0.25	35.58 3.76 -0.24	38.46 3.80 -2.94	39.38 3.86 -3.05	40.42 3.99 -2.91	40.11 3.86 -3.78	40.40 3.61 -5.16	42.49 4.01 -2.95	36.32 3.23 -4.50	30.77 2.77 -3.86	24.78 2.49 -2.72	22.44 2.55 -0.01
PJM_GEN_VFT_PROXY 323633	16.01 1.64 -1.78	12.40 1.22 -1.71	9.68 1.14 0.00	9.44 1.08 0.00	9.29 1.05 0.00	16.75 1.46 -3.77	21.57 2.41 0.00	23.85 2.19 0.00	25.86 2.33 0.00	26.57 2.42 0.00	29.18 2.63 0.00	30.76 2.85 0.06	32.20 2.99 0.05	34.69 3.16 0.05	34.83 3.17 0.05	35.67 3.25 0.04	37.11 3.32 -0.27	33.69 3.25 2.03	32.65 3.10 2.09	38.83 3.30 0.00	31.36 2.77 0.00	26.67 2.53 0.00	24.48 2.27 -2.63	22.15 2.27 0.00
PLEASANTVLY____LBMP 24000	15.96 1.47 -1.90	12.41 1.13 -1.83	9.57 1.03 0.00	9.34 0.98 0.00	9.19 0.96 0.00	16.87 1.34 -4.02	21.34 2.18 0.00	23.59 1.93 0.00	25.65 2.12 0.00	26.35 2.20 0.00	29.02 2.47 0.00	30.65 2.69 0.00	32.07 2.81 0.00	34.58 3.00 0.00	34.72 3.01 0.00	35.58 3.12 0.00	39.19 3.22 -2.45	35.59 3.12 0.00	34.61 2.97 0.00	38.83 3.30 0.00	31.22 2.63 0.00	26.38 2.24 0.00	24.36 1.94 -2.85	21.88 1.99 0.00
POLETTI____ 23519	16.06 1.69 -1.78	12.42 1.25 -1.71	9.70 1.16 0.00	9.46 1.10 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.65 2.49 0.00	23.93 2.27 0.00	25.98 2.45 0.00	26.67 2.51 0.00	29.37 2.81 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	35.98 3.51 0.00	39.41 3.62 -2.27	35.95 3.48 0.00	34.96 3.32 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.54 2.33 -2.63	22.21 2.33 0.00
PORT_JEFF_3 23555	16.38 1.90 -1.89	14.06 1.43 -3.17	10.62 1.31 -0.76	12.94 1.25 -3.33	11.98 1.24 -2.51	17.01 1.70 -3.78	21.95 2.80 0.00	24.21 2.55 0.00	26.57 3.04 0.00	27.43 3.28 0.00	32.20 3.67 -1.98	33.36 4.05 -1.34	34.51 4.22 -1.03	37.13 4.58 -0.98	39.75 4.44 -3.60	40.77 4.58 -3.73	41.94 4.73 -3.69	41.64 4.55 -4.62	41.71 4.30 -5.77	43.97 4.83 -3.61	37.82 4.00 -5.23	32.16 3.31 -4.72	25.37 2.82 -2.97	22.76 2.86 -0.01
PORT_JEFF_4 23616	16.38 1.90 -1.89	14.06 1.43 -3.17	10.62 1.31 -0.76	12.94 1.25 -3.33	11.98 1.24 -2.51	17.01 1.70 -3.78	21.95 2.80 0.00	24.21 2.55 0.00	26.57 3.04 0.00	27.43 3.28 0.00	32.20 3.67 -1.98	33.36 4.05 -1.34	34.51 4.22 -1.03	37.13 4.58 -0.98	39.75 4.44 -3.60	40.77 4.58 -3.73	41.94 4.73 -3.69	41.64 4.55 -4.62	41.71 4.30 -5.77	43.97 4.83 -3.61	37.82 4.00 -5.23	32.16 3.31 -4.72	25.37 2.82 -2.97	22.76 2.86 -0.01
PORT_JEFF_IC 23713	16.40 1.93 -1.89	14.08 1.45 -3.17	10.63 1.33 -0.76	12.96 1.27 -3.33	12.00 1.25 -2.51	17.03 1.73 -3.78	22.01 2.85 0.00	24.26 2.60 0.00	26.64 3.11 0.00	27.51 3.36 0.00	32.34 3.74 -2.04	33.53 4.17 -1.40	34.68 4.33 -1.09	37.32 4.71 -1.03	39.76 4.41 -3.65	40.79 4.55 -3.78	42.00 4.73 -3.75	41.70 4.55 -4.68	41.76 4.30 -5.82	44.02 4.83 -3.66	38.02 4.14 -5.28	32.32 3.40 -4.79	25.44 2.88 -2.99	22.82 2.92 -0.01

PPL PILGRIM_ST_GT1 24216	16.47 1.99 -1.89	14.12 1.49 -3.17	10.67 1.37 -0.76	12.98 1.30 -3.33	12.02 1.28 -2.51	17.09 1.79 -3.78	22.07 2.91 0.00	24.32 2.66 0.00	26.68 3.15 0.00	27.53 3.38 0.00	32.58 3.74 -2.28	33.78 4.17 -1.64	34.92 4.33 -1.32	37.54 4.71 -1.25	40.25 4.69 -3.85	41.29 4.84 -3.98	42.50 5.00 -3.99	42.21 4.80 -4.94	42.20 4.56 -6.01	44.50 5.12 -3.86	38.22 4.12 -5.51	32.61 3.43 -5.05	25.58 2.94 -3.06	22.88 2.98 -0.01
PPL PILGRIM_ST_GT2 24217	16.47 1.99 -1.89	14.12 1.49 -3.17	10.67 1.37 -0.76	12.98 1.30 -3.33	12.02 1.28 -2.51	17.09 1.79 -3.78	22.07 2.91 0.00	24.32 2.66 0.00	26.68 3.15 0.00	27.53 3.38 0.00	32.58 3.74 -2.28	33.78 4.17 -1.64	34.92 4.33 -1.32	37.54 4.71 -1.25	40.25 4.69 -3.85	41.29 4.84 -3.98	42.50 5.00 -3.99	42.21 4.80 -4.94	42.20 4.56 -6.01	44.50 5.12 -3.86	38.22 4.12 -5.51	32.61 3.43 -5.05	25.58 2.94 -3.06	22.88 2.98 -0.01
PPL_SHRM_GT3 24213	16.19 1.71 -1.89	13.93 1.30 -3.17	10.49 1.19 -0.76	12.82 1.14 -3.33	11.85 1.10 -2.51	16.83 1.53 -3.78	21.68 2.53 0.00	23.93 2.27 0.00	26.26 2.73 0.00	27.12 2.97 0.00	31.90 3.35 -2.00	33.02 3.69 -1.36	34.15 3.83 -1.05	36.78 4.20 -1.00	39.48 4.15 -3.62	40.50 4.29 -3.75	41.66 4.42 -3.72	41.37 4.25 -4.65	41.45 4.02 -5.79	43.67 4.51 -3.63	37.53 3.69 -5.25	31.87 2.99 -4.75	25.10 2.54 -2.98	22.48 2.58 -0.01
PPL_SHRM_GT4 24214	16.19 1.71 -1.89	13.93 1.30 -3.17	10.49 1.19 -0.76	12.82 1.14 -3.33	11.85 1.10 -2.51	16.83 1.53 -3.78	21.68 2.53 0.00	23.93 2.27 0.00	26.26 2.73 0.00	27.12 2.97 0.00	31.90 3.35 -2.00	33.02 3.69 -1.36	34.15 3.83 -1.05	36.78 4.20 -1.00	39.48 4.15 -3.62	40.50 4.29 -3.75	41.66 4.42 -3.72	41.37 4.25 -4.65	41.45 4.02 -5.79	43.67 4.51 -3.63	37.53 3.69 -5.25	31.87 2.99 -4.75	25.10 2.54 -2.98	22.48 2.58 -0.01
PROJECT___ORANGE 1 24174	12.73 0.10 -0.04	9.58 0.08 -0.04	8.63 0.09 0.00	8.43 0.07 0.00	8.31 0.07 0.00	11.62 0.10 0.01	19.30 0.31 0.16	21.94 0.28 0.00	23.81 0.28 0.00	24.42 0.27 0.00	26.76 0.21 0.00	28.10 0.20 0.06	29.36 0.21 0.11	31.70 0.28 0.17	31.79 0.25 0.17	32.51 0.23 0.19	33.49 0.17 0.20	32.48 0.20 0.19	31.65 0.16 0.14	35.52 0.25 0.25	28.67 0.17 0.09	24.40 0.27 0.00	19.71 0.14 0.00	19.83 0.14 0.20
PROJECT___ORANGE 2 24166	12.73 0.10 -0.04	9.58 0.08 -0.04	8.63 0.09 0.00	8.43 0.07 0.00	8.31 0.07 0.00	11.62 0.10 0.01	19.30 0.31 0.16	21.94 0.28 0.00	23.81 0.28 0.00	24.42 0.27 0.00	26.76 0.21 0.00	28.10 0.20 0.06	29.36 0.21 0.11	31.70 0.28 0.17	31.79 0.25 0.17	32.51 0.23 0.19	33.49 0.17 0.20	32.48 0.20 0.19	31.65 0.16 0.14	35.52 0.25 0.25	28.67 0.17 0.09	24.40 0.27 0.00	19.71 0.14 0.00	19.83 0.14 0.20
PYRITES___HYD 24023	11.85 -0.74 0.00	8.87 -0.59 0.00	8.02 -0.52 0.00	7.96 -0.40 0.00	7.93 -0.31 0.00	8.44 -0.59 2.49	13.79 -0.94 4.43	20.85 -0.80 0.01	22.77 -0.75 0.01	23.55 -0.60 0.01	25.80 -0.74 0.01	25.56 -0.64 1.77	25.64 -0.70 2.92	26.25 -0.82 4.50	25.94 -1.17 4.59	26.03 -1.33 5.11	26.84 -1.24 5.44	26.00 -1.36 5.11	26.53 -1.20 3.90	27.19 -1.46 6.87	25.10 -1.03 2.47	23.21 -0.92 0.01	18.79 -0.78 0.00	13.11 -1.25 5.52
RAMAPO___LBMP 323565	15.89 1.60 -1.71	12.30 1.20 -1.64	9.63 1.08 0.00	9.39 1.03 0.00	9.24 1.00 0.00	16.52 1.40 -3.60	21.47 2.32 0.00	23.70 2.04 0.00	25.79 2.26 0.00	26.47 2.32 0.00	29.18 2.63 0.00	30.82 2.85 0.00	32.25 2.99 0.00	34.77 3.19 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.07 3.42 -2.13	35.78 3.31 0.00	34.80 3.16 0.00	39.04 3.52 0.00	31.39 2.80 0.00	26.55 2.41 0.00	24.11 2.06 -2.47	22.02 2.13 0.00
RANKINE____ 23646	13.47 0.81 -0.08	10.19 0.65 -0.07	9.21 0.67 0.00	8.96 0.60 0.00	8.83 0.59 0.00	12.41 0.77 -0.12	20.63 1.55 0.08	23.29 1.63 0.00	25.25 1.72 0.00	25.85 1.69 0.00	28.01 1.46 0.00	29.17 1.23 0.03	34.57 1.43 -3.87	46.81 2.02 -13.21	47.88 2.03 -14.14	48.83 1.88 -14.48	47.59 1.68 -12.39	44.64 1.75 -10.42	41.40 1.52 -8.24	48.24 1.95 -10.76	30.69 1.32 -0.79	25.82 1.69 0.00	20.66 1.02 -0.06	21.11 1.31 0.09
RAVENSWOOD_GT2_1 24244	16.07 1.70 -1.78	12.43 1.26 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.93 2.27 0.00	26.00 2.47 0.00	26.69 2.54 0.00	29.37 2.81 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	35.98 3.51 0.00	39.41 3.62 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
RAVENSWOOD_GT2_2 24245	16.07 1.70 -1.78	12.43 1.26 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.93 2.27 0.00	26.00 2.47 0.00	26.69 2.54 0.00	29.37 2.81 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	35.98 3.51 0.00	39.41 3.62 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
RAVENSWOOD_GT2_3 24246	16.07 1.70 -1.78	12.44 1.27 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.34 1.10 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.95 2.29 0.00	26.02 2.49 0.00	26.71 2.56 0.00	29.39 2.84 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	36.01 3.54 0.00	34.99 3.35 0.00	39.19 3.66 0.00	31.59 3.00 0.00	26.81 2.68 0.00	24.56 2.35 -2.63	22.25 2.37 0.00
RAVENSWOOD_GT2_4 24247	16.07 1.70 -1.78	12.44 1.27 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.34 1.10 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.95 2.29 0.00	26.02 2.49 0.00	26.71 2.56 0.00	29.39 2.84 0.00	31.07 3.10 0.00	32.51 3.25 0.00	35.02 3.44 0.00	35.16 3.46 0.00	36.01 3.54 0.00	39.44 3.65 -2.27	36.01 3.54 0.00	34.99 3.35 0.00	39.19 3.66 0.00	31.59 3.00 0.00	26.81 2.68 0.00	24.56 2.35 -2.63	22.25 2.37 0.00
RAVENSWOOD_GT3_1 24248	16.07 1.70 -1.78	12.43 1.26 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.93 2.27 0.00	26.00 2.47 0.00	26.69 2.54 0.00	29.37 2.81 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	35.98 3.51 0.00	39.41 3.62 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
RAVENSWOOD_GT3_2 24249	16.07 1.70 -1.78	12.43 1.26 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.93 2.27 0.00	26.00 2.47 0.00	26.69 2.54 0.00	29.37 2.81 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	35.98 3.51 0.00	39.41 3.62 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00

RAVENSWOOD_GT3_3 24250	16.08 1.71 -1.78	12.44 1.27 -1.71	9.72 1.18 0.00	9.48 1.12 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.68 2.53 0.00	23.95 2.29 0.00	26.05 2.52 0.00	26.74 2.59 0.00	29.42 2.87 0.00	31.10 3.13 0.00	32.54 3.28 0.00	35.05 3.47 0.00	35.20 3.49 0.00	36.04 3.57 0.00	39.47 3.69 -2.27	36.04 3.57 0.00	35.02 3.39 0.00	39.22 3.69 0.00	31.62 3.03 0.00	26.83 2.70 0.00	24.58 2.37 -2.63	22.27 2.39 0.00
RAVENSWOOD_GT3_4 24251	16.08 1.71 -1.78	12.44 1.27 -1.71	9.72 1.18 0.00	9.48 1.12 0.00	9.34 1.10 0.00	16.82 1.53 -3.77	21.68 2.53 0.00	23.95 2.29 0.00	26.05 2.52 0.00	26.74 2.59 0.00	29.42 2.87 0.00	31.10 3.13 0.00	32.54 3.28 0.00	35.05 3.47 0.00	35.20 3.49 0.00	36.04 3.57 0.00	39.47 3.69 -2.27	36.04 3.57 0.00	35.02 3.39 0.00	39.22 3.69 0.00	31.62 3.03 0.00	26.83 2.70 0.00	24.58 2.37 -2.63	22.27 2.39 0.00
RAVENSWOOD_GT_1 23729	19.16 1.76 -4.81	12.50 1.31 -1.74	9.76 1.21 -0.01	9.54 1.15 -0.02	9.38 1.13 -0.01	16.89 1.58 -3.79	23.69 2.60 -1.93	25.54 2.38 -1.50	28.19 2.59 -2.07	27.04 2.68 -0.20	31.45 2.95 -1.95	32.76 3.19 -1.61	33.92 3.33 -1.32	36.30 3.54 -1.18	36.41 3.55 -1.16	37.09 3.64 -0.99	42.04 3.75 -4.77	39.29 3.60 -3.22	38.53 3.42 -3.48	39.11 3.59 0.00	31.62 3.03 0.00	31.44 2.80 -4.51	26.06 2.45 -4.04	23.39 2.45 -1.06
RAVENSWOOD_GT_10 24258	16.40 1.69 -2.13	12.43 1.26 -1.72	9.70 1.16 0.00	9.46 1.10 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.89 2.51 -0.22	24.11 2.27 -0.17	26.24 2.47 -0.24	26.71 2.54 -0.02	29.59 2.81 -0.23	31.23 3.08 -0.19	32.64 3.22 -0.15	35.13 3.41 -0.14	35.27 3.43 -0.13	36.09 3.51 -0.11	39.70 3.62 -2.56	36.35 3.51 -0.37	35.36 3.32 -0.40	39.19 3.66 0.00	31.56 2.97 0.00	27.31 2.65 -0.52	24.70 2.33 -2.80	22.35 2.35 -0.12
RAVENSWOOD_GT_11 24259	16.40 1.69 -2.13	12.43 1.26 -1.72	9.70 1.16 0.00	9.46 1.10 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.89 2.51 -0.22	24.11 2.27 -0.17	26.24 2.47 -0.24	26.71 2.54 -0.02	29.59 2.81 -0.23	31.23 3.08 -0.19	32.64 3.22 -0.15	35.13 3.41 -0.14	35.27 3.43 -0.13	36.09 3.51 -0.11	39.70 3.62 -2.56	36.35 3.51 -0.37	35.36 3.32 -0.40	39.19 3.66 0.00	31.56 2.97 0.00	27.31 2.65 -0.52	24.70 2.33 -2.80	22.35 2.35 -0.12
RAVENSWOOD_GT_4 24252	18.36 1.69 -4.09	12.43 1.25 -1.72	9.71 1.16 -0.01	9.47 1.10 -0.01	9.32 1.08 -0.01	16.81 1.51 -3.78	23.12 2.49 -1.47	25.05 2.25 -1.14	27.55 2.45 -1.58	26.82 2.51 -0.15	30.85 2.81 -1.49	32.27 3.08 -1.23	33.49 3.22 -1.00	35.89 3.41 -0.90	36.01 3.43 -0.88	36.73 3.51 -0.75	41.31 3.62 -4.17	38.43 3.51 -2.45	37.61 3.32 -2.65	39.22 3.69 0.00	31.56 2.97 0.00	30.22 2.65 -3.44	25.61 2.33 -3.70	23.02 2.33 -0.80
RAVENSWOOD_GT_5 24254	18.36 1.69 -4.09	12.43 1.25 -1.72	9.71 1.16 -0.01	9.47 1.10 -0.01	9.32 1.08 -0.01	16.81 1.51 -3.78	23.12 2.49 -1.47	25.05 2.25 -1.14	27.55 2.45 -1.58	26.82 2.51 -0.15	30.85 2.81 -1.49	32.27 3.08 -1.23	33.49 3.22 -1.00	35.89 3.41 -0.90	36.01 3.43 -0.88	36.73 3.51 -0.75	41.31 3.62 -4.17	38.43 3.51 -2.45	37.61 3.32 -2.65	39.22 3.69 0.00	31.56 2.97 0.00	30.22 2.65 -3.44	25.61 2.33 -3.70	23.02 2.33 -0.80
RAVENSWOOD_GT_6 24253	18.36 1.69 -4.09	12.43 1.25 -1.72	9.71 1.16 -0.01	9.47 1.10 -0.01	9.32 1.08 -0.01	16.81 1.51 -3.78	23.12 2.49 -1.47	25.05 2.25 -1.14	27.55 2.45 -1.58	26.82 2.51 -0.15	30.85 2.81 -1.49	32.27 3.08 -1.23	33.49 3.22 -1.00	35.89 3.41 -0.90	36.01 3.43 -0.88	36.73 3.51 -0.75	41.31 3.62 -4.17	38.43 3.51 -2.45	37.61 3.32 -2.65	39.22 3.69 0.00	31.56 2.97 0.00	30.22 2.65 -3.44	25.61 2.33 -3.70	23.02 2.33 -0.80
RAVENSWOOD_GT_7 24255	18.36 1.69 -4.09	12.43 1.25 -1.72	9.71 1.16 -0.01	9.47 1.10 -0.01	9.32 1.08 -0.01	16.81 1.51 -3.78	23.12 2.49 -1.47	25.05 2.25 -1.14	27.55 2.45 -1.58	26.82 2.51 -0.15	30.85 2.81 -1.49	32.27 3.08 -1.23	33.49 3.22 -1.00	35.89 3.41 -0.90	36.01 3.43 -0.88	36.73 3.51 -0.75	41.31 3.62 -4.17	38.43 3.51 -2.45	37.61 3.32 -2.65	39.22 3.69 0.00	31.56 2.97 0.00	30.22 2.65 -3.44	25.61 2.33 -3.70	23.02 2.33 -0.80
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.40 1.69 -2.13	12.43 1.26 -1.72	9.70 1.16 0.00	9.46 1.10 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.89 2.51 -0.22	24.11 2.27 -0.17	26.24 2.47 -0.24	26.71 2.54 -0.02	29.59 2.81 -0.23	31.23 3.08 -0.19	32.64 3.22 -0.15	35.13 3.41 -0.14	35.27 3.43 -0.13	36.09 3.51 -0.11	39.70 3.62 -2.56	36.35 3.51 -0.37	35.36 3.32 -0.40	39.19 3.66 0.00	31.56 2.97 0.00	27.31 2.65 -0.52	24.70 2.33 -2.80	22.35 2.35 -0.12
RAVENSWOOD_GT_9 24257	16.40 1.69 -2.13	12.43 1.26 -1.72	9.70 1.16 0.00	9.46 1.10 0.00	9.33 1.09 0.00	16.79 1.51 -3.77	21.89 2.51 -0.22	24.11 2.27 -0.17	26.24 2.47 -0.24	26.71 2.54 -0.02	29.59 2.81 -0.23	31.23 3.08 -0.19	32.64 3.22 -0.15	35.13 3.41 -0.14	35.27 3.43 -0.13	36.09 3.51 -0.11	39.70 3.62 -2.56	36.35 3.51 -0.37	35.36 3.32 -0.40	39.19 3.66 0.00	31.56 2.97 0.00	27.31 2.65 -0.52	24.70 2.33 -2.80	22.35 2.35 -0.12
RAVENSWOOD___1 23533	16.13 1.75 -1.79	12.49 1.31 -1.72	9.75 1.20 0.00	9.51 1.15 -0.01	9.37 1.13 0.00	16.86 1.57 -3.77	21.76 2.60 0.00	24.02 2.36 0.00	26.10 2.57 0.00	26.81 2.66 0.00	29.47 2.92 0.00	31.13 3.16 0.00	32.57 3.31 0.00	35.09 3.51 0.00	35.23 3.52 0.00	36.07 3.60 0.00	39.51 3.72 -2.27	36.04 3.57 0.00	35.02 3.39 0.00	39.08 3.55 0.00	31.62 3.03 0.00	26.91 2.77 0.00	24.64 2.43 -2.63	22.34 2.45 -0.01
RAVENSWOOD___2 23534	16.11 1.72 -1.79	12.47 1.29 -1.72	9.73 1.19 0.00	9.50 1.13 -0.01	9.35 1.11 0.00	16.83 1.54 -3.77	21.72 2.57 0.00	23.85 2.19 0.00	25.88 2.35 0.00	26.59 2.44 0.00	29.23 2.68 0.00	30.87 2.91 0.00	32.31 3.04 0.00	34.80 3.22 0.00	34.94 3.24 0.00	35.78 3.31 0.00	39.21 3.42 -2.27	35.75 3.28 0.00	34.74 3.10 0.00	38.76 3.23 0.00	31.36 2.77 0.00	26.69 2.56 0.00	24.50 2.29 -2.63	22.30 2.41 -0.01
RAVENSWOOD___3 23535	16.07 1.70 -1.78	12.43 1.26 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.93 2.27 0.00	26.00 2.47 0.00	26.69 2.54 0.00	29.37 2.81 0.00	31.04 3.08 0.00	32.48 3.22 0.00	34.99 3.41 0.00	35.13 3.43 0.00	36.01 3.54 0.00	39.41 3.62 -2.27	35.98 3.51 0.00	34.96 3.32 0.00	39.15 3.63 0.00	31.56 2.97 0.00	26.79 2.65 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
RAVENSWOOD___4 23820	13.16 1.75 1.17	12.47 1.31 -1.71	9.74 1.20 0.01	9.50 1.15 0.01	9.36 1.13 0.01	16.84 1.57 -3.76	19.84 2.59 1.90	22.53 2.34 1.47	24.03 2.54 2.04	26.59 2.63 0.20	27.52 2.89 1.92	29.51 3.13 1.59	31.24 3.28 1.30	33.89 3.47 1.17	34.06 3.49 1.14	35.06 3.57 0.98	37.01 3.69 0.20	32.84 3.54 3.17	31.56 3.35 3.43	39.04 3.52 0.00	31.59 3.00 0.00	22.44 2.75 4.44	23.25 2.43 -1.25	21.31 2.45 1.02

RCPI_TRUST___DRP 24196	16.07 1.70 -1.78	12.44 1.27 -1.71	9.71 1.17 0.00	9.47 1.11 0.00	9.33 1.09 0.00	16.80 1.52 -3.77	21.67 2.51 0.00	23.95 2.29 0.00	26.05 2.52 0.00	26.76 2.61 0.00	29.45 2.89 0.00	31.15 3.19 0.00	32.60 3.33 0.00	35.12 3.54 0.00	35.26 3.55 0.00	36.10 3.64 0.00	39.54 3.75 -2.27	36.07 3.60 0.00	35.05 3.42 0.00	39.33 3.80 0.00	31.65 3.06 0.00	26.83 2.70 0.00	24.56 2.35 -2.63	22.23 2.35 0.00
RENSSELAER___COGEN 23796	13.33 0.68 -0.06	10.06 0.54 -0.06	9.05 0.50 0.00	8.83 0.47 0.00	8.70 0.46 0.00	12.20 0.59 -0.09	19.83 0.75 0.08	22.14 0.48 0.00	24.00 0.47 0.00	24.61 0.46 0.00	27.11 0.56 0.00	28.61 0.67 0.03	29.89 0.67 0.05	32.23 0.73 0.07	32.36 0.73 0.07	33.20 0.81 0.08	34.28 0.91 0.14	33.23 0.84 0.08	32.49 0.92 0.06	36.41 0.99 0.11	29.35 0.80 0.04	24.64 0.51 0.00	20.10 0.59 0.06	20.39 0.60 0.09
REVERE_CPPR_DRP 24186	12.97 0.38 0.00	9.74 0.28 0.00	8.81 0.27 0.00	8.61 0.25 0.00	8.51 0.27 0.00	11.63 0.36 0.24	19.53 0.80 0.43	22.50 0.84 0.00	24.49 0.97 0.00	25.19 1.04 0.00	27.64 1.09 0.00	28.97 1.17 0.17	30.18 1.20 0.29	32.46 1.33 0.44	32.49 1.24 0.45	33.20 1.23 0.50	34.26 1.27 0.54	33.17 1.20 0.50	32.42 1.17 0.38	36.23 1.38 0.68	29.43 1.09 0.24	25.05 0.92 0.00	20.20 0.63 0.00	19.90 0.56 0.54
RIVERBAY___ 323610	16.11 1.72 -1.79	12.47 1.29 -1.72	9.74 1.20 0.00	9.50 1.13 -0.01	9.35 1.11 0.00	16.83 1.54 -3.77	21.70 2.55 0.01	23.95 2.29 0.01	26.04 2.52 0.01	26.76 2.61 0.01	29.41 2.87 0.01	31.04 3.08 0.00	32.48 3.22 0.01	34.98 3.41 0.01	35.13 3.43 0.01	36.00 3.54 0.01	39.44 3.65 -2.27	36.01 3.54 0.00	35.05 3.42 0.00	39.11 3.59 0.00	31.68 3.09 0.00	27.03 2.89 0.00	24.74 2.53 -2.63	22.34 2.45 -0.01
ROCHESTER_9_IC 23652	13.10 0.45 -0.06	9.87 0.36 -0.05	8.89 0.35 0.00	8.68 0.32 0.00	8.56 0.32 0.00	11.99 0.40 -0.07	19.98 0.90 0.08	22.64 0.98 0.00	24.56 1.03 0.00	25.19 1.04 0.00	27.43 0.87 0.00	28.66 0.73 0.03	29.97 0.76 0.05	32.58 1.07 0.08	32.74 1.11 0.08	33.42 1.04 0.09	34.40 0.97 0.09	33.00 1.01 0.48	32.00 0.85 0.49	35.73 1.17 0.97	29.28 0.80 0.11	25.07 0.94 0.00	20.08 0.51 0.00	20.47 0.68 0.10
ROSETON___1 23587	15.81 1.48 -1.74	12.26 1.13 -1.67	9.58 1.04 0.00	9.35 0.99 0.00	9.21 0.97 0.00	16.53 1.35 -3.67	21.38 2.22 0.00	23.61 1.95 0.00	25.67 2.14 0.00	26.35 2.20 0.00	29.05 2.50 0.00	30.68 2.71 0.00	32.10 2.84 0.00	34.61 3.03 0.00	34.75 3.04 0.00	35.58 3.12 0.00	38.95 3.25 -2.18	35.59 3.12 0.00	34.61 2.97 0.00	38.86 3.34 0.00	31.25 2.66 0.00	26.40 2.27 0.00	24.06 1.96 -2.53	21.88 1.99 0.00
ROSETON___2 23588	15.81 1.48 -1.74	12.26 1.13 -1.67	9.58 1.04 0.00	9.35 0.99 0.00	9.21 0.97 0.00	16.53 1.35 -3.67	21.38 2.22 0.00	23.61 1.95 0.00	25.67 2.14 0.00	26.35 2.20 0.00	29.05 2.50 0.00	30.68 2.71 0.00	32.10 2.84 0.00	34.61 3.03 0.00	34.75 3.04 0.00	35.58 3.12 0.00	38.95 3.25 -2.18	35.59 3.12 0.00	34.61 2.97 0.00	38.86 3.34 0.00	31.25 2.66 0.00	26.40 2.27 0.00	24.06 1.96 -2.53	21.88 1.99 0.00
RUSSELL___1 23602	13.16 0.52 -0.06	9.92 0.41 -0.05	8.93 0.39 0.00	8.72 0.36 0.00	8.60 0.36 0.00	12.06 0.47 -0.07	20.07 1.00 0.08	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.59 1.03 0.00	28.83 0.89 0.03	30.15 0.94 0.05	32.80 1.30 0.08	32.96 1.33 0.08	33.61 1.23 0.09	34.60 1.17 0.09	33.23 1.23 0.47	32.23 1.08 0.49	36.03 1.46 0.95	29.49 1.00 0.11	25.24 1.11 0.00	20.20 0.63 0.00	20.57 0.77 0.10
RUSSELL___2 23532	13.16 0.52 -0.06	9.92 0.41 -0.05	8.93 0.39 0.00	8.72 0.36 0.00	8.60 0.36 0.00	12.06 0.47 -0.07	20.07 1.00 0.08	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.59 1.03 0.00	28.83 0.89 0.03	30.15 0.94 0.05	32.80 1.30 0.08	32.96 1.33 0.08	33.61 1.23 0.09	34.60 1.17 0.09	33.23 1.23 0.47	32.23 1.08 0.49	36.03 1.46 0.95	29.49 1.00 0.11	25.24 1.11 0.00	20.20 0.63 0.00	20.57 0.77 0.10
RUSSELL___3 23549	13.16 0.52 -0.06	9.92 0.41 -0.05	8.93 0.39 0.00	8.72 0.36 0.00	8.60 0.36 0.00	12.06 0.47 -0.07	20.07 1.00 0.08	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.59 1.03 0.00	28.83 0.89 0.03	30.15 0.94 0.05	32.80 1.30 0.08	32.96 1.33 0.08	33.61 1.23 0.09	34.60 1.17 0.09	33.23 1.23 0.47	32.23 1.08 0.49	36.03 1.46 0.95	29.49 1.00 0.11	25.24 1.11 0.00	20.20 0.63 0.00	20.57 0.77 0.10
RUSSELL___4 23556	13.16 0.52 -0.06	9.92 0.41 -0.05	8.93 0.39 0.00	8.72 0.36 0.00	8.60 0.36 0.00	12.06 0.47 -0.07	20.07 1.00 0.08	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.59 1.03 0.00	28.83 0.89 0.03	30.15 0.94 0.05	32.80 1.30 0.08	32.96 1.33 0.08	33.61 1.23 0.09	34.60 1.17 0.09	33.23 1.23 0.47	32.23 1.08 0.49	36.03 1.46 0.95	29.49 1.00 0.11	25.24 1.11 0.00	20.20 0.63 0.00	20.57 0.77 0.10
RUSSELL___STATION 23914	13.16 0.52 -0.06	9.92 0.41 -0.05	8.93 0.39 0.00	8.72 0.36 0.00	8.60 0.36 0.00	12.06 0.47 -0.07	20.07 1.00 0.08	22.74 1.08 0.00	24.71 1.18 0.00	25.36 1.21 0.00	27.59 1.03 0.00	28.83 0.89 0.03	30.15 0.94 0.05	32.80 1.30 0.08	32.96 1.33 0.08	33.61 1.23 0.09	34.60 1.17 0.09	33.23 1.23 0.47	32.23 1.08 0.49	36.03 1.46 0.95	29.49 1.00 0.11	25.24 1.11 0.00	20.20 0.63 0.00	20.57 0.77 0.10
S SALMON___HYD 24043	12.68 0.09 0.00	9.53 0.07 0.00	8.62 0.08 0.00	8.42 0.06 0.00	8.32 0.08 0.00	11.36 0.12 0.27	19.07 0.40 0.49	22.03 0.37 0.00	23.98 0.45 0.00	24.64 0.48 0.00	26.92 0.37 0.00	28.11 0.34 0.19	29.30 0.35 0.32	31.59 0.57 0.56	31.55 0.41 0.57	32.22 0.39 0.64	33.27 0.43 0.68	32.29 0.45 0.64	31.59 0.44 0.49	35.16 0.50 0.86	28.71 0.43 0.31	24.54 0.41 0.00	19.77 0.20 0.00	19.32 0.12 0.69
SELKIRK___I 23801	15.07 1.47 -1.01	11.56 1.13 -0.97	9.58 1.04 0.00	9.34 0.98 0.00	9.20 0.96 0.00	14.95 1.30 -2.13	21.32 2.16 0.00	23.63 1.97 0.00	22.28 -1.25 0.00	22.90 -1.26 0.00	25.23 -1.33 0.00	26.71 -1.26 0.00	27.95 -1.32 0.00	30.13 -1.45 0.00	30.25 -1.46 0.00	31.04 -1.43 0.00	33.36 -1.38 -1.21	31.11 -1.36 0.00	30.31 -1.33 0.00	34.00 -1.53 0.00	27.33 -1.26 0.00	22.93 -1.21 0.00	20.13 -0.86 -1.41	18.97 -0.91 0.00
SELKIRK___II 23799	13.32 0.73 0.00	10.04 0.58 0.00	9.07 0.53 0.00	8.86 0.50 0.00	8.73 0.49 0.00	12.12 0.64 0.04	19.81 0.73 0.07	22.12 0.46 0.00	24.00 0.47 0.00	24.61 0.46 0.00	27.08 0.53 0.00	28.58 0.61 0.00	29.91 0.64 0.00	32.24 0.66 0.00	32.40 0.70 0.00	33.21 0.75 0.00	34.17 0.80 0.15	33.22 0.75 0.00	32.43 0.79 0.00	36.38 0.85 0.00	29.31 0.72 0.00	24.64 0.51 0.00	20.16 0.76 0.18	20.66 0.77 0.00

SENECA OSWGO___HYD 24041	12.62 0.00 -0.04	9.50 0.00 -0.04	8.57 0.03 0.00	8.36 0.00 0.00	8.25 0.01 0.00	11.51 0.01 0.02	19.11 0.14 0.18	21.73 0.07 0.00	23.62 0.09 0.00	24.28 0.12 0.00	26.60 0.05 0.00	27.87 -0.03 0.07	29.15 0.00 0.12	31.41 0.00 0.17	31.51 -0.03 0.17	32.21 -0.06 0.19	33.22 -0.10 0.20	32.22 -0.06 0.19	31.43 -0.06 0.14	35.24 -0.04 0.25	28.47 -0.03 0.09	24.18 0.05 0.00	19.54 -0.04 0.00	19.64 -0.04 0.20
SENECA___ENERGY 23797	12.94 0.29 -0.06	9.73 0.22 -0.06	8.79 0.25 0.00	8.55 0.19 0.00	8.46 0.22 0.00	11.84 0.25 -0.07	19.70 0.65 0.11	22.27 0.61 0.00	24.24 0.71 0.00	24.98 0.82 0.00	27.22 0.66 0.00	28.62 0.70 0.04	29.95 0.76 0.07	32.42 0.95 0.11	32.42 0.82 0.11	33.16 0.81 0.12	34.16 0.77 0.13	33.12 0.78 0.12	32.27 0.73 0.09	36.28 0.92 0.17	29.22 0.69 0.06	24.86 0.72 0.00	19.97 0.39 0.00	20.17 0.42 0.13
SHOEMAKER___GT 23640	15.58 1.42 -1.57	12.06 1.09 -1.51	9.53 0.99 0.00	9.30 0.94 0.00	9.16 0.92 0.00	16.12 1.28 -3.32	21.32 2.16 0.00	23.44 1.78 0.00	25.51 1.98 0.00	26.21 2.05 0.00	28.86 2.31 0.00	30.43 2.46 0.00	31.90 2.63 0.00	34.42 2.84 0.00	34.56 2.85 0.00	35.36 2.89 0.00	38.44 3.02 -1.90	35.39 2.92 0.00	34.39 2.75 0.00	38.65 3.13 0.00	31.08 2.49 0.00	26.23 2.10 0.00	23.55 1.76 -2.21	21.70 1.81 0.00
SHOREHAM_IC_1 23715	16.19 1.71 -1.89	13.93 1.30 -3.17	10.49 1.19 -0.76	12.82 1.14 -3.33	11.85 1.10 -2.51	16.83 1.53 -3.78	21.68 2.53 0.00	23.93 2.27 0.00	26.26 2.73 0.00	27.12 2.97 0.00	31.90 3.35 -2.00	33.02 3.69 -1.36	34.15 3.83 -1.05	36.78 4.20 -1.00	39.48 4.15 -3.62	40.50 4.29 -3.75	41.66 4.42 -3.72	41.37 4.25 -4.65	41.45 4.02 -5.79	43.67 4.51 -3.63	37.53 3.69 -5.25	31.87 2.99 -4.75	25.10 2.54 -2.98	22.48 2.58 -0.01
SHOREHAM_IC_2 23716	16.19 1.71 -1.89	13.93 1.30 -3.17	10.49 1.19 -0.76	12.82 1.14 -3.33	11.85 1.10 -2.51	16.83 1.53 -3.78	21.68 2.53 0.00	23.93 2.27 0.00	26.26 2.73 0.00	27.12 2.97 0.00	31.90 3.35 -2.00	33.02 3.69 -1.36	34.15 3.83 -1.05	36.78 4.20 -1.00	39.48 4.15 -3.62	40.50 4.29 -3.75	41.66 4.42 -3.72	41.37 4.25 -4.65	41.45 4.02 -5.79	43.67 4.51 -3.63	37.53 3.69 -5.25	31.87 2.99 -4.75	25.10 2.54 -2.98	22.48 2.58 -0.01
SISSONVILLE____ 23735	11.74 -0.84 0.00	8.81 -0.65 0.00	7.94 -0.61 0.00	7.90 -0.46 0.00	7.84 -0.40 0.00	8.39 -0.68 2.45	13.60 -1.21 4.35	20.61 -1.04 0.01	22.51 -1.01 0.01	23.14 -1.01 0.01	25.46 -1.09 0.01	25.08 -1.15 1.73	25.17 -1.23 2.87	25.76 -1.39 4.43	25.61 -1.58 4.51	25.69 -1.75 5.02	26.42 -1.74 5.35	25.63 -1.82 5.02	26.16 -1.65 3.83	26.78 -1.99 6.76	24.77 -1.40 2.42	22.97 -1.16 0.01	18.62 -0.96 0.00	13.03 -1.43 5.43
SITHE_IND_GS1 24169	12.37 -0.21 0.00	9.31 -0.15 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.62 -0.64 0.00	30.92 -0.66 0.00	31.04 -0.67 0.00	31.75 -0.71 0.00	32.75 -0.77 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.74 -0.78 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
SITHE_IND_GS2 24170	12.37 -0.21 0.00	9.31 -0.15 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.62 -0.64 0.00	30.92 -0.66 0.00	31.04 -0.67 0.00	31.75 -0.71 0.00	32.75 -0.77 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.74 -0.78 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
SITHE_IND_GS3 24171	12.37 -0.21 0.00	9.31 -0.15 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.62 -0.64 0.00	30.92 -0.66 0.00	31.04 -0.67 0.00	31.75 -0.71 0.00	32.75 -0.77 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.74 -0.78 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
SITHE_IND_GS4 24172	12.37 -0.21 0.00	9.31 -0.15 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.62 -0.64 0.00	30.92 -0.66 0.00	31.04 -0.67 0.00	31.75 -0.71 0.00	32.75 -0.77 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.74 -0.78 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
SITHE___BATAVIA 24024	13.43 0.78 -0.07	10.17 0.64 -0.06	9.19 0.65 0.00	8.95 0.59 0.00	8.83 0.59 0.00	12.35 0.74 -0.09	20.65 1.57 0.08	23.29 1.63 0.00	25.32 1.79 0.00	25.94 1.79 0.00	28.09 1.54 0.00	29.25 1.31 0.03	32.07 1.49 -1.31	38.20 2.08 -4.54	38.69 2.12 -4.86	39.39 1.95 -4.98	39.56 1.81 -4.23	37.26 1.88 -2.91	35.35 1.61 -2.11	39.90 2.13 -2.24	30.10 1.37 -0.14	25.77 1.64 0.00	20.56 0.98 0.00	21.11 1.31 0.09
SITHE___INDEPEND 23800	12.37 -0.21 0.00	9.31 -0.15 0.00	8.41 -0.13 0.00	8.22 -0.14 0.00	8.11 -0.13 0.00	11.31 -0.21 0.00	18.87 -0.29 0.00	21.27 -0.39 0.00	23.11 -0.42 0.00	23.72 -0.43 0.00	26.02 -0.53 0.00	27.35 -0.62 0.00	28.62 -0.64 0.00	30.92 -0.66 0.00	31.04 -0.67 0.00	31.75 -0.71 0.00	32.75 -0.77 0.00	31.76 -0.71 0.00	30.94 -0.70 0.00	34.74 -0.78 0.00	27.96 -0.63 0.00	23.67 -0.46 0.00	19.15 -0.43 0.00	19.47 -0.42 0.00
SITHE___MASSENA 23902	11.72 -0.87 0.00	8.78 -0.68 0.00	7.92 -0.62 0.00	7.84 -0.52 0.00	7.76 -0.48 0.00	7.79 -0.77 2.96	12.50 -1.40 5.26	20.31 -1.34 0.01	22.13 -1.39 0.01	22.75 -1.40 0.01	25.06 -1.49 0.01	24.37 -1.51 2.09	24.20 -1.61 3.46	24.49 -1.77 5.33	24.41 -1.87 5.43	24.51 -1.92 6.04	25.17 -1.91 6.44	24.54 -1.88 6.04	25.22 -1.80 4.61	25.30 -2.10 8.13	24.02 -1.66 2.92	22.65 -1.47 0.01	18.40 -1.17 0.00	11.87 -1.49 6.53
SITHE___OGDNSBRG 24021	11.78 -0.81 0.00	8.83 -0.63 0.00	7.95 -0.59 0.00	7.90 -0.46 0.00	7.84 -0.40 0.00	8.14 -0.67 2.70	13.22 -1.13 4.80	20.64 -1.02 0.01	22.56 -0.97 0.01	23.21 -0.94 0.01	25.56 -0.98 0.01	25.10 -0.95 1.91	25.05 -1.05 3.16	25.50 -1.20 4.88	25.37 -1.36 4.97	25.51 -1.43 5.53	26.32 -1.31 5.89	25.54 -1.40 5.53	26.15 -1.27 4.22	26.60 -1.49 7.44	24.78 -1.14 2.67	23.02 -1.11 0.01	18.64 -0.94 0.00	12.56 -1.35 5.98
SITHE___STERLING 23777	12.93 0.34 0.00	9.72 0.26 0.00	8.78 0.24 0.00	8.59 0.23 0.00	8.47 0.23 0.00	11.67 0.32 0.17	19.54 0.69 0.30	22.37 0.71 0.00	24.33 0.80 0.00	25.00 0.85 0.00	27.43 0.87 0.00	28.80 0.95 0.12	30.03 0.96 0.20	32.35 1.07 0.31	32.41 1.01 0.31	33.13 1.01 0.35	34.19 1.04 0.37	33.13 1.01 0.35	32.35 0.98 0.27	36.19 1.14 0.47	29.34 0.91 0.17	24.90 0.77 0.00	20.11 0.53 0.00	20.01 0.50 0.38



SOUTH CAIRO___GT 23612	15.04 1.36 -1.09	11.54 1.03 -1.05	9.51 0.97 0.00	9.26 0.90 0.00	9.15 0.91 0.00	15.01 1.20 -2.30	21.21 2.05 0.00	23.46 1.80 0.00	25.48 1.95 0.00	26.28 2.13 0.00	28.81 2.26 0.00	30.45 2.49 0.00	32.01 2.75 0.00	34.58 3.00 0.00	34.56 2.85 0.00	35.39 2.92 0.00	37.92 3.12 -1.28	35.49 3.02 0.00	34.51 2.88 0.00	38.94 3.41 0.00	31.19 2.60 0.00	26.18 2.05 0.00	22.86 1.80 -1.49	21.74 1.85 0.00
SOUTH HAMPTN___IC 23720	16.64 2.17 -1.89	14.27 1.64 -3.17	10.81 1.50 -0.76	13.13 1.45 -3.33	12.16 1.41 -2.51	17.26 1.96 -3.78	22.51 3.35 0.00	24.87 3.21 0.00	27.37 3.84 0.00	28.31 4.16 0.00	33.18 4.65 -1.99	34.45 5.15 -1.34	35.69 5.38 -1.04	38.47 5.90 -0.98	41.18 5.87 -3.61	42.24 6.04 -3.73	43.39 6.17 -3.70	43.01 5.91 -4.63	43.04 5.63 -5.78	45.50 6.36 -3.62	38.92 5.09 -5.24	32.99 4.13 -4.73	25.92 3.37 -2.97	23.30 3.40 -0.01
SOUTHOLD___IC 23719	16.84 2.37 -1.89	14.41 1.78 -3.17	10.97 1.67 -0.76	13.26 1.57 -3.33	12.32 1.57 -2.51	17.43 2.13 -3.78	22.93 3.77 0.00	25.28 3.62 0.00	27.84 4.31 0.00	28.89 4.74 0.00	33.69 5.15 -1.99	35.13 5.82 -1.34	36.48 6.17 -1.04	39.32 6.76 -0.98	41.88 6.56 -3.61	42.96 6.75 -3.73	44.09 6.87 -3.70	43.69 6.59 -4.63	43.74 6.33 -5.78	46.29 7.14 -3.62	39.49 5.66 -5.24	33.45 4.59 -4.73	26.27 3.72 -2.97	23.61 3.72 -0.01
ST LAWRENCE___ 23600	11.76 -0.83 0.00	8.81 -0.65 0.00	7.94 -0.61 0.00	7.82 -0.54 0.00	7.73 -0.51 0.00	7.66 -0.79 3.06	12.34 -1.38 5.43	20.20 -1.45 0.01	21.95 -1.58 0.01	22.55 -1.59 0.01	24.87 -1.67 0.01	24.04 -1.73 2.19	23.80 -1.84 3.62	23.98 -2.02 5.58	23.96 -2.06 5.69	24.02 -2.11 6.33	24.66 -2.11 6.75	24.06 -2.08 6.34	24.81 -1.99 4.83	24.73 -2.27 8.52	23.68 -1.86 3.06	22.51 -1.62 0.01	18.28 -1.29 0.00	11.61 -1.43 6.85
STATION 5_MISC_HYD 23604	13.10 0.45 -0.06	9.87 0.36 -0.05	8.89 0.35 0.00	8.68 0.32 0.00	8.56 0.32 0.00	11.99 0.40 -0.07	19.98 0.90 0.08	22.64 0.98 0.00	24.56 1.03 0.00	25.19 1.04 0.00	27.43 0.87 0.00	28.66 0.73 0.03	29.97 0.76 0.05	32.58 1.07 0.08	32.74 1.11 0.08	33.42 1.04 0.09	34.40 0.97 0.09	33.00 1.01 0.48	32.00 0.85 0.49	35.73 1.17 0.97	29.28 0.80 0.11	25.07 0.94 0.00	20.08 0.51 0.00	20.47 0.68 0.10
STEEL___WIND 323596	13.48 0.82 -0.08	10.19 0.66 -0.07	9.22 0.67 0.00	8.97 0.61 0.00	8.83 0.59 0.00	12.41 0.77 -0.12	20.65 1.57 0.08	23.31 1.65 0.00	25.27 1.74 0.00	25.87 1.72 0.00	28.04 1.49 0.00	29.20 1.26 0.03	34.60 1.46 -3.87	46.84 2.05 -13.21	47.91 2.06 -14.14	48.87 1.92 -14.48	47.62 1.71 -12.39	44.68 1.78 -10.42	41.43 1.55 -8.24	48.31 2.02 -10.76	30.72 1.34 -0.79	25.85 1.71 0.00	20.68 1.04 -0.06	21.13 1.33 0.09
STEBEN_REC_LFGE 323667	13.72 1.03 -0.10	10.36 0.80 -0.10	9.30 0.76 0.00	9.08 0.72 0.00	8.95 0.71 0.00	12.67 0.99 -0.16	21.14 2.07 0.08	23.91 2.25 0.00	25.95 2.42 0.00	26.64 2.49 0.00	28.91 2.36 0.00	30.20 2.26 0.03	32.37 2.34 -0.76	37.05 2.78 -2.69	37.34 2.76 -2.88	38.10 2.69 -2.94	38.73 2.65 -2.57	37.66 2.66 -2.53	36.27 2.50 -2.13	41.67 3.06 -3.09	31.16 2.37 -0.20	26.47 2.34 0.00	21.29 1.62 -0.09	21.52 1.73 0.10
STONY___BROOK 24151	16.40 1.93 -1.89	14.08 1.45 -3.17	10.63 1.33 -0.76	12.96 1.27 -3.33	12.00 1.25 -2.51	17.03 1.73 -3.78	22.01 2.85 0.00	24.26 2.60 0.00	26.64 3.11 0.00	27.51 3.36 0.00	32.34 3.74 -2.04	33.53 4.17 -1.40	34.68 4.33 -1.09	37.32 4.71 -1.03	39.76 4.41 -3.65	40.79 4.55 -3.78	42.00 4.73 -3.75	41.70 4.55 -4.68	41.76 4.30 -5.82	44.02 4.83 -3.66	38.02 4.14 -5.28	32.32 3.40 -4.79	25.44 2.88 -2.99	22.82 2.92 -0.01
STURGEON_POOL_HYD 23609	15.43 1.55 -1.30	11.88 1.17 -1.25	9.62 1.08 0.00	9.38 1.02 0.00	9.24 1.00 0.00	15.61 1.36 -2.74	21.53 2.37 0.00	23.67 2.01 0.00	25.77 2.24 0.00	26.50 2.34 0.00	29.18 2.63 0.00	30.76 2.80 0.00	32.34 3.07 0.00	34.93 3.35 0.00	35.01 3.30 0.00	35.78 3.31 0.00	38.56 3.52 -1.52	35.91 3.44 0.00	34.83 3.19 0.00	39.29 3.76 0.00	31.48 2.89 0.00	26.52 2.39 0.00	23.32 1.98 -1.77	21.96 2.07 0.00
SYNERGY___BIOGAS 323694	13.43 0.78 -0.07	10.17 0.64 -0.06	9.19 0.65 0.00	8.95 0.59 0.00	8.83 0.59 0.00	12.35 0.74 -0.09	20.65 1.57 0.08	23.29 1.63 0.00	25.32 1.79 0.00	25.94 1.79 0.00	28.09 1.54 0.00	29.25 1.31 0.03	32.07 1.49 -1.31	38.20 2.08 -4.54	38.69 2.12 -4.86	39.39 1.95 -4.98	39.56 1.81 -4.23	37.26 1.88 -2.91	35.35 1.61 -2.11	39.90 2.13 -2.24	30.10 1.37 -0.14	25.77 1.64 0.00	20.56 0.98 0.00	21.11 1.31 0.09
SYRACUSE___ENERGY_ST1 323597	12.73 0.10 -0.05	9.59 0.08 -0.04	8.64 0.10 0.00	8.43 0.07 0.00	8.33 0.09 0.00	11.64 0.10 -0.02	19.35 0.33 0.14	21.92 0.26 0.00	23.83 0.31 0.00	24.52 0.36 0.00	26.84 0.29 0.00	28.22 0.31 0.05	29.50 0.32 0.09	31.85 0.41 0.14	31.85 0.28 0.14	32.60 0.29 0.16	33.62 0.27 0.17	32.61 0.29 0.16	31.77 0.25 0.12	35.67 0.36 0.21	28.77 0.26 0.07	24.42 0.29 0.00	19.71 0.14 0.00	19.84 0.12 0.17
SYRACUSE___ENERGY_ST2 323598	12.73 0.10 -0.05	9.59 0.08 -0.04	8.64 0.10 0.00	8.43 0.07 0.00	8.33 0.09 0.00	11.64 0.10 -0.02	19.35 0.33 0.14	21.92 0.26 0.00	23.83 0.31 0.00	24.52 0.36 0.00	26.84 0.29 0.00	28.22 0.31 0.05	29.50 0.32 0.09	31.85 0.41 0.14	31.85 0.28 0.14	32.60 0.29 0.16	33.62 0.27 0.17	32.61 0.29 0.16	31.77 0.25 0.12	35.67 0.36 0.21	28.77 0.26 0.07	24.42 0.29 0.00	19.71 0.14 0.00	19.84 0.12 0.17
SYRACUSE___POWER 24017	12.76 0.13 -0.05	9.60 0.09 -0.04	8.64 0.10 0.00	8.44 0.08 0.00	8.33 0.09 0.00	11.66 0.13 -0.02	19.36 0.35 0.14	21.99 0.33 0.00	23.86 0.33 0.00	24.49 0.34 0.00	26.84 0.29 0.00	28.19 0.28 0.06	29.49 0.32 0.09	31.81 0.38 0.15	31.88 0.32 0.15	32.63 0.32 0.17	33.64 0.30 0.18	32.63 0.32 0.17	31.79 0.28 0.13	35.69 0.39 0.22	28.80 0.29 0.08	24.47 0.34 0.00	19.75 0.18 0.00	19.87 0.16 0.18
TRIGEN___CC 323695	16.29 1.81 -1.89	13.99 1.35 -3.17	10.55 1.25 -0.76	12.87 1.19 -3.33	11.92 1.17 -2.51	16.94 1.63 -3.78	21.68 2.53 0.00	23.89 2.23 0.00	26.10 2.57 0.00	26.95 2.78 -0.02	39.07 2.97 -9.54	40.36 3.38 -9.01	41.15 3.51 -8.37	43.30 3.79 -7.93	45.34 3.80 -9.83	46.49 3.86 -10.17	48.55 3.99 -11.05	48.94 3.86 -12.61	46.86 3.61 -11.62	49.39 4.01 -9.85	43.96 3.23 -12.13	39.79 2.77 -12.89	27.35 2.45 -5.32	22.42 2.53 -0.01
UNION___PROCESSING_DRP 323587	13.04 0.39 -0.06	9.84 0.32 -0.05	8.86 0.32 0.00	8.64 0.28 0.00	8.53 0.29 0.00	11.95 0.36 -0.07	19.92 0.84 0.08	22.55 0.89 0.00	24.49 0.97 0.00	25.12 0.97 0.00	27.32 0.77 0.00	28.55 0.61 0.03	29.86 0.64 0.05	32.48 0.98 0.08	32.64 1.01 0.08	33.29 0.91 0.09	34.26 0.84 0.09	32.96 0.91 0.42	31.94 0.73 0.42	35.76 1.06 0.83	29.18 0.69 0.10	25.00 0.87 0.00	20.05 0.47 0.00	20.43 0.64 0.10

UPPER HUDSON___HYD 24058	13.87 1.28 0.00	10.46 1.00 0.00	9.47 0.93 0.00	9.20 0.84 0.00	9.08 0.84 0.00	12.50 1.04 0.05	20.82 1.76 0.09	22.83 1.17 0.00	24.78 1.25 0.00	25.56 1.40 0.00	28.09 1.54 0.00	29.66 1.73 0.04	30.99 1.79 0.06	33.45 1.96 0.09	33.61 2.00 0.09	34.44 2.08 0.10	35.55 2.31 0.28	34.41 2.05 0.10	33.77 2.21 0.08	37.84 2.45 0.14	30.49 1.95 0.05	25.53 1.40 0.00	20.47 1.10 0.20	20.95 1.17 0.11
UPPER RAQUET___HYD 24056	11.74 -0.84 0.00	8.81 -0.65 0.00	7.94 -0.61 0.00	7.90 -0.46 0.00	7.84 -0.40 0.00	8.39 -0.68 2.45	13.60 -1.21 4.35	20.61 -1.04 0.01	22.51 -1.01 0.01	23.14 -1.01 0.01	25.46 -1.09 0.01	25.08 -1.15 1.73	25.17 -1.23 2.87	25.76 -1.39 4.43	25.61 -1.58 4.51	25.69 -1.75 5.02	26.42 -1.74 5.35	25.63 -1.82 5.02	26.16 -1.65 3.83	26.78 -1.99 6.76	24.77 -1.40 2.42	22.97 -1.16 0.01	18.62 -0.96 0.00	13.03 -1.43 5.43
VISCHER___FERRY HYD 24020	13.49 0.91 0.00	10.18 0.72 0.00	9.21 0.67 0.00	8.99 0.63 0.00	8.86 0.62 0.00	12.26 0.79 0.05	20.27 1.21 0.09	22.61 0.95 0.00	24.56 1.03 0.00	25.19 1.04 0.00	27.72 1.17 0.00	29.25 1.31 0.03	30.56 1.35 0.06	32.95 1.45 0.09	33.11 1.49 0.09	33.96 1.59 0.10	34.97 1.71 0.25	33.96 1.59 0.10	33.27 1.71 0.08	37.27 1.88 0.13	30.09 1.54 0.05	25.17 1.04 0.00	20.30 0.90 0.17	20.72 0.93 0.11
WADING RIVER_IC_1 23522	16.16 1.69 -1.89	13.91 1.28 -3.17	10.47 1.17 -0.76	12.81 1.12 -3.33	11.84 1.10 -2.51	16.81 1.51 -3.78	21.65 2.49 0.00	23.89 2.23 0.00	26.21 2.68 0.00	27.10 2.95 0.00	31.82 3.29 -1.98	32.96 3.66 -1.33	34.10 3.80 -1.03	36.72 4.17 -0.97	39.40 4.09 -3.60	40.41 4.22 -3.73	41.57 4.36 -3.69	41.28 4.19 -4.62	41.39 3.99 -5.77	43.58 4.44 -3.61	37.45 3.63 -5.23	31.82 2.97 -4.72	25.07 2.53 -2.97	22.44 2.55 -0.01
WADING RIVER_IC_2 23547	16.16 1.69 -1.89	13.91 1.28 -3.17	10.47 1.17 -0.76	12.81 1.12 -3.33	11.84 1.10 -2.51	16.81 1.51 -3.78	21.65 2.49 0.00	23.89 2.23 0.00	26.21 2.68 0.00	27.10 2.95 0.00	31.82 3.29 -1.98	32.96 3.66 -1.33	34.10 3.80 -1.03	36.72 4.17 -0.97	39.40 4.09 -3.60	40.41 4.22 -3.73	41.57 4.36 -3.69	41.28 4.19 -4.62	41.39 3.99 -5.77	43.58 4.44 -3.61	37.45 3.63 -5.23	31.82 2.97 -4.72	25.07 2.53 -2.97	22.44 2.55 -0.01
WADING RIVER_IC_3 23601	16.16 1.69 -1.89	13.91 1.28 -3.17	10.47 1.17 -0.76	12.81 1.12 -3.33	11.84 1.10 -2.51	16.81 1.51 -3.78	21.65 2.49 0.00	23.89 2.23 0.00	26.21 2.68 0.00	27.10 2.95 0.00	31.82 3.29 -1.98	32.96 3.66 -1.33	34.10 3.80 -1.03	36.72 4.17 -0.97	39.40 4.09 -3.60	40.41 4.22 -3.73	41.57 4.36 -3.69	41.28 4.19 -4.62	41.39 3.99 -5.77	43.58 4.44 -3.61	37.45 3.63 -5.23	31.82 2.97 -4.72	25.07 2.53 -2.97	22.44 2.55 -0.01
WALDEN___HYDRO 24148	15.71 1.57 -1.55	12.14 1.19 -1.48	9.62 1.08 0.00	9.39 1.03 0.00	9.24 1.00 0.00	16.18 1.40 -3.26	21.55 2.39 0.00	23.76 2.10 0.00	25.84 2.31 0.00	26.55 2.39 0.00	29.23 2.68 0.00	30.85 2.88 0.00	32.34 3.07 0.00	34.90 3.32 0.00	35.04 3.33 0.00	35.84 3.38 0.00	38.96 3.55 -1.89	35.91 3.44 0.00	34.89 3.26 0.00	39.26 3.73 0.00	31.51 2.92 0.00	26.60 2.46 0.00	23.82 2.06 -2.19	21.99 2.11 0.00
WARRENSBURG___ 23737	13.87 1.28 0.00	10.46 1.00 0.00	9.47 0.93 0.00	9.20 0.84 0.00	9.08 0.84 0.00	12.50 1.04 0.05	20.82 1.76 0.09	22.83 1.17 0.00	24.78 1.25 0.00	25.56 1.40 0.00	28.09 1.54 0.00	29.66 1.73 0.04	30.99 1.79 0.06	33.45 1.96 0.09	33.61 2.00 0.09	34.44 2.08 0.10	35.55 2.31 0.28	34.41 2.05 0.10	33.77 2.21 0.08	37.84 2.45 0.14	30.49 1.95 0.05	25.53 1.40 0.00	20.47 1.10 0.20	20.95 1.17 0.11
WATERSIDE___6 8 9 23538	13.16 1.75 1.17	12.47 1.31 -1.71	9.74 1.20 0.01	9.50 1.15 0.01	9.36 1.13 0.01	16.84 1.57 -3.76	19.84 2.59 1.90	22.53 2.34 1.47	24.03 2.54 2.04	26.59 2.63 0.20	27.52 2.89 1.92	29.51 3.13 1.59	31.24 3.28 1.30	33.89 3.47 1.17	34.06 3.49 1.14	35.06 3.57 0.98	37.01 3.69 0.20	32.84 3.54 3.17	31.56 3.35 3.43	39.04 3.52 0.00	31.59 3.00 0.00	22.44 2.75 4.44	23.25 2.43 -1.25	21.31 2.45 1.02
WDELAWARE___HYD 323627	15.24 1.37 -1.28	11.72 1.03 -1.23	9.46 0.91 0.00	9.26 0.89 0.00	9.09 0.85 0.00	15.44 1.21 -2.71	21.24 2.09 0.00	23.37 1.71 0.00	25.53 2.00 0.00	26.21 2.05 0.00	28.91 2.36 0.00	30.40 2.43 0.00	31.96 2.69 0.00	34.48 2.90 0.00	34.66 2.95 0.00	35.42 2.95 0.00	37.99 3.08 -1.39	35.46 2.99 0.00	34.42 2.78 0.00	38.86 3.34 0.00	31.17 2.57 0.00	26.23 2.10 0.00	22.89 1.70 -1.61	21.66 1.77 0.00
WEST BABYLON___IC 23714	16.57 2.09 -1.89	14.19 1.56 -3.17	10.74 1.43 -0.76	13.04 1.35 -3.33	12.10 1.35 -2.51	17.18 1.88 -3.78	22.24 3.08 0.00	24.50 2.84 0.00	26.82 3.29 0.00	27.68 3.53 0.00	34.18 3.90 -3.72	35.46 4.39 -3.10	36.55 4.56 -2.72	39.14 4.99 -2.58	41.69 4.94 -5.03	42.74 5.06 -5.21	44.13 5.23 -5.38	44.03 5.10 -6.46	43.59 4.84 -7.12	45.97 5.40 -5.05	39.73 4.32 -6.82	34.35 3.62 -6.60	26.24 3.15 -3.51	23.06 3.16 -0.01
WEST CANADA___HYD 24049	12.71 0.13 0.00	9.55 0.09 0.00	8.64 0.10 0.00	8.44 0.08 0.00	8.33 0.09 0.00	11.50 0.10 0.12	19.14 0.19 0.21	21.79 0.13 0.00	23.67 0.14 0.00	24.33 0.17 0.00	26.74 0.19 0.00	28.11 0.22 0.08	29.36 0.23 0.14	31.62 0.25 0.21	31.72 0.22 0.22	32.46 0.23 0.24	33.53 0.27 0.26	32.46 0.23 0.24	31.70 0.25 0.18	35.45 0.25 0.32	28.68 0.20 0.12	24.28 0.15 0.00	19.69 0.12 0.00	19.75 0.12 0.26
WESTERN_NY_WIND 24143	13.43 0.78 -0.07	10.17 0.64 -0.06	9.19 0.65 0.00	8.95 0.59 0.00	8.83 0.59 0.00	12.35 0.74 -0.09	20.65 1.57 0.08	23.29 1.63 0.00	25.32 1.79 0.00	25.97 1.81 0.00	28.09 1.54 0.00	29.25 1.31 0.03	32.13 1.49 -1.37	38.40 2.08 -4.74	38.91 2.12 -5.07	39.61 1.95 -5.19	39.74 1.81 -4.41	37.40 1.88 -3.05	35.46 1.61 -2.21	40.02 2.13 -2.37	30.11 1.37 -0.15	25.77 1.64 0.00	20.56 0.98 0.00	21.13 1.33 0.09
WESTOVER___LESR 323668	13.44 0.70 -0.15	10.15 0.55 -0.14	9.06 0.52 0.00	8.84 0.48 0.00	8.72 0.48 0.00	12.43 0.64 -0.27	20.33 1.24 0.07	22.81 1.15 0.00	24.75 1.22 0.00	25.43 1.28 0.00	27.83 1.27 0.00	29.23 1.29 0.03	31.02 1.38 -0.38	34.59 1.58 -1.43	34.76 1.52 -1.53	35.56 1.53 -1.57	36.47 1.51 -1.44	35.31 1.49 -1.35	34.16 1.39 -1.13	38.84 1.67 -1.64	30.03 1.32 -0.12	25.41 1.28 0.00	20.62 0.92 -0.12	20.86 0.97 0.00
WETHRSFD_WT_PWR 323626	13.47 0.79 -0.09	10.18 0.63 -0.08	9.18 0.64 0.00	8.94 0.58 0.00	8.81 0.57 0.00	12.40 0.75 -0.14	20.63 1.55 0.08	23.26 1.60 0.00	25.20 1.67 0.00	25.82 1.67 0.00	28.01 1.46 0.00	29.22 1.29 0.03	32.88 1.40 -2.21	41.01 1.86 -7.56	41.68 1.87 -8.10	42.51 1.75 -8.29	42.25 1.61 -7.12	41.40 1.66 -7.28	39.25 1.46 -6.16	46.42 1.88 -9.01	30.59 1.34 -0.65	25.75 1.62 0.00	20.68 1.04 -0.07	21.09 1.29 0.09

YORK____WARBASSE	31.18	12.63	9.85	9.65	9.47	17.04	31.22	31.38	36.25	36.61	39.07	39.05	39.13	41.01	41.02	41.07	51.76	51.76	52.02	39.22	31.76	48.81	31.53	27.50
23770	1.85	1.38	1.27	1.21	1.19	1.66	2.76	2.51	2.75	2.82	3.11	3.33	3.51	3.72	3.74	3.83	3.92	3.76	3.61	3.69	3.17	2.92	2.54	2.55
	-16.74	-1.79	-0.04	-0.08	-0.04	-3.86	-9.30	-7.21	-9.97	-9.63	-9.41	-7.76	-6.36	-5.71	-5.57	-4.78	-14.32	-15.53	-16.78	0.00	0.00	-21.76	-9.41	-5.07