

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/12/2015

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	22.66	21.23	18.84	18.15	20.12	23.14	28.67	27.07	26.92	29.56	32.17	32.33	32.14	32.42	32.72	34.82	37.15	36.16	38.00	40.55	32.24	26.20	23.45	24.22
24138	0.73	0.73	0.67	0.69	0.74	0.94	2.29	2.18	2.36	2.71	2.62	2.66	2.66	2.66	2.65	2.62	2.59	2.54	3.08	3.38	2.47	2.36	2.19	1.81
	-13.68	-12.38	-10.70	-9.57	-11.03	-11.64	0.00	-0.18	-1.21	0.00	-3.06	-3.03	-3.44	-3.72	-4.31	-6.81	-9.46	-8.68	-2.81	0.00	-4.25	0.00	0.00	-4.88
74TH STREET_GT_1	22.67	21.24	18.85	18.16	20.13	23.15	28.67	27.05	26.90	29.54	32.17	32.33	32.11	32.39	32.69	34.79	37.12	36.16	37.97	40.52	32.24	26.20	23.47	24.24
24260	0.74	0.74	0.67	0.69	0.74	0.95	2.29	2.15	2.33	2.68	2.62	2.66	2.63	2.63	2.63	2.59	2.56	2.54	3.05	3.35	2.47	2.36	2.21	1.82
	-13.69	-12.38	-10.70	-9.57	-11.03	-11.64	0.00	-0.18	-1.21	0.00	-3.06	-3.03	-3.44	-3.72	-4.31	-6.81	-9.46	-8.68	-2.81	0.00	-4.25	0.00	0.00	-4.88
74TH STREET_GT_2	22.67	21.24	18.85	18.16	20.13	23.15	28.67	27.05	26.90	29.54	32.17	32.33	32.11	32.39	32.69	34.79	37.12	36.16	37.97	40.52	32.24	26.20	23.47	24.24
24261	0.74	0.74	0.67	0.69	0.74	0.95	2.29	2.15	2.33	2.68	2.62	2.66	2.63	2.63	2.63	2.59	2.56	2.54	3.05	3.35	2.47	2.36	2.21	1.82
	-13.69	-12.38	-10.70	-9.57	-11.03	-11.64	0.00	-0.18	-1.21	0.00	-3.06	-3.03	-3.44	-3.72	-4.31	-6.81	-9.46	-8.68	-2.81	0.00	-4.25	0.00	0.00	-4.88
ADK HUDSON___FALLS	27.24	25.34	22.39	21.33	23.77	26.92	27.80	26.35	26.51	28.55	32.56	32.48	27.55	27.48	27.15	31.16	31.45	38.83	38.31	39.70	33.29	25.32	22.47	25.41
24011	0.41	0.41	0.39	0.43	0.43	0.55	1.42	1.38	1.42	1.69	1.70	1.52	1.41	1.33	1.26	1.40	1.38	1.50	2.18	2.53	1.71	1.48	1.21	0.91
	-18.59	-16.81	-14.53	-13.00	-14.99	-15.81	0.00	-0.25	-1.73	0.00	-4.37	-4.33	-0.10	-0.11	-0.13	-4.37	-4.97	-12.40	-4.01	0.00	-6.07	0.00	0.00	-6.96
ADK RESOURCE___RCVRY	27.18	25.30	22.37	21.34	23.78	26.97	28.51	27.01	27.10	29.22	33.11	33.12	28.39	28.36	28.06	31.91	32.25	39.24	38.93	40.52	33.76	25.92	23.05	25.77
23798	0.67	0.66	0.62	0.67	0.70	0.88	2.14	2.05	2.06	2.36	2.33	2.24	2.14	2.08	2.03	2.11	2.08	2.14	2.89	3.35	2.30	2.07	1.79	1.40
	-18.26	-16.52	-14.28	-12.77	-14.73	-15.53	0.00	-0.24	-1.70	0.00	-4.29	-4.24	-0.21	-0.23	-0.26	-4.41	-5.07	-12.16	-3.93	0.00	-5.95	0.00	0.00	-6.83
ADK S GLENS___FALLS	27.24	25.34	22.39	21.33	23.77	26.92	27.80	26.35	26.51	28.55	32.56	32.48	27.55	27.48	27.15	31.16	31.45	38.83	38.31	39.70	33.29	25.32	22.47	25.41
24028	0.41	0.41	0.39	0.43	0.43	0.55	1.42	1.38	1.42	1.69	1.70	1.52	1.41	1.33	1.26	1.40	1.38	1.50	2.18	2.53	1.71	1.48	1.21	0.91
	-18.59	-16.81	-14.53	-13.00	-14.99	-15.81	0.00	-0.25	-1.73	0.00	-4.37	-4.33	-0.10	-0.11	-0.13	-4.37	-4.97	-12.40	-4.01	0.00	-6.07	0.00	0.00	-6.96
ADK_NYS___DAM	26.75	24.89	22.00	20.96	23.38	26.49	27.72	26.24	26.36	28.38	32.24	32.35	27.77	27.77	27.54	31.27	31.65	38.38	37.86	39.29	32.88	25.20	22.45	25.22
23527	0.44	0.43	0.40	0.43	0.46	0.57	1.34	1.28	1.33	1.53	1.51	1.52	1.46	1.43	1.44	1.45	1.43	1.42	1.86	2.12	1.48	1.36	1.19	0.93
	-18.07	-16.34	-14.12	-12.63	-14.57	-15.36	0.00	-0.24	-1.68	0.00	-4.24	-4.20	-0.27	-0.29	-0.34	-4.43	-5.13	-12.03	-3.89	0.00	-5.88	0.00	0.00	-6.75
AIR_PRODUCTS___DRP	26.18	24.35	21.51	20.47	22.83	25.85	26.72	25.28	25.42	27.34	31.19	31.33	26.42	26.42	26.11	29.89	30.02	37.38	36.63	37.84	31.87	24.27	21.62	24.52
24190	0.12	0.11	0.10	0.12	0.12	0.14	0.34	0.32	0.40	0.48	0.48	0.50	0.47	0.47	0.46	0.48	0.45	0.45	0.64	0.67	0.48	0.43	0.36	0.25
	-17.82	-16.11	-13.93	-12.46	-14.37	-15.15	0.00	-0.24	-1.67	0.00	-4.23	-4.19	0.09	0.10	0.11	-4.02	-4.47	-11.99	-3.87	0.00	-5.87	0.00	0.00	-6.73
ALBANY___1	26.18	24.35	21.51	20.47	22.83	25.85	26.72	25.28	25.42	27.34	31.19	31.33	26.42	26.42	26.11	29.89	30.02	37.38	36.63	37.84	31.87	24.27	21.62	24.52
23571	0.12	0.11	0.10	0.12	0.12	0.14	0.34	0.32	0.40	0.48	0.48	0.50	0.47	0.47	0.46	0.48	0.45	0.45	0.64	0.67	0.48	0.43	0.36	0.25
	-17.82	-16.11	-13.93	-12.46	-14.37	-15.15	0.00	-0.24	-1.67	0.00	-4.23	-4.19	0.09	0.10	0.11	-4.02	-4.47	-11.99	-3.87	0.00	-5.87	0.00	0.00	-6.73
ALBANY___2	26.18	24.35	21.51	20.47	22.83	25.85	26.72	25.28	25.42	27.34	31.19	31.33	26.42	26.42	26.11	29.89	30.02	37.38	36.63	37.84	31.87	24.27	21.62	24.52
23572	0.12	0.11	0.10	0.12	0.12	0.14	0.34	0.32	0.40	0.48	0.48	0.50	0.47	0.47	0.46	0.48	0.45	0.45	0.64	0.67	0.48	0.43	0.36	0.25
	-17.82	-16.11	-13.93	-12.46	-14.37	-15.15	0.00	-0.24	-1.67	0.00	-4.23	-4.19	0.09	0.10	0.11	-4.02	-4.47	-11.99	-3.87	0.00	-5.87	0.00	0.00	-6.73
ALBANY___3	26.18	24.35	21.51	20.47	22.83	25.85	26.72	25.28	25.42	27.34	31.19	31.33	26.42	26.42	26.11	29.89	30.02	37.38	36.63	37.84	31.87	24.27	21.62	24.52
23573	0.12	0.11	0.10	0.12	0.12	0.14	0.34	0.32	0.40	0.48	0.48	0.50	0.47	0.47	0.46	0.48	0.45	0.45	0.64	0.67	0.48	0.43	0.36	0.25
	-17.82	-16.11	-13.93	-12.46	-14.37	-15.15	0.00	-0.24	-1.67	0.00	-4.23	-4.19	0.09	0.10	0.11	-4.02	-4.47	-11.99	-3.87	0.00	-5.87	0.00	0.00	-6.73
ALBANY___4	26.18	24.35	21.51	20.47	22.83	25.85	26.72	25.28	25.42	27.34	31.19	31.33	26.42	26.42	26.11	29.89	30.02	37.38	36.63	37.84	31.87	24.27	21.62	24.52
23574	0.12	0.11	0.10	0.12	0.12	0.14	0.34	0.32	0.40	0.48	0.48	0.50	0.47	0.47	0.46	0.48	0.45	0.45	0.64	0.67	0.48	0.43	0.36	0.25
	-17.82	-16.11	-13.93	-12.46	-14.37	-15.15	0.00	-0.24	-1.67	0.00	-4.23	-4.19	0.09	0.10	0.11	-4.02	-4.47	-11.99	-3.87	0.00	-5.87	0.00	0.00	-6.73

ALBANY___LFGE 323615	26.61 0.21 -18.16	24.75 0.20 -16.42	21.86 0.19 -14.19	20.80 0.21 -12.70	23.21 0.22 -14.64	26.27 0.26 -15.44	27.06 0.68 0.00	25.63 0.67 -0.24	25.78 0.72 -1.70	27.71 0.86 0.00	31.66 0.87 -4.29	31.76 0.88 -4.25	26.85 0.81 0.00	26.85 0.81 0.00	26.56 0.80 0.00	30.39 0.81 -4.18	30.61 0.80 -4.71	37.91 0.80 -12.18	37.14 1.09 -3.94	38.44 1.26 0.00	32.34 0.87 -5.96	24.61 0.76 0.00	21.90 0.64 0.00	24.83 0.46 -6.84
ALCOA_RYNLDS___DRP 24188	2.08 -1.35 4.81	2.07 -1.35 4.71	2.06 -1.26 4.16	2.05 -1.32 4.52	2.07 -1.38 4.91	2.07 -1.71 6.78	3.46 -4.20 18.72	6.52 -4.25 13.95	12.63 -3.95 6.77	19.64 -4.38 2.83	22.20 -4.13 0.16	22.51 -3.97 0.15	21.89 -4.14 0.01	21.87 -4.17 0.01	21.50 -4.25 0.01	21.13 -4.11 0.15	20.68 -4.24 0.17	20.25 -4.24 0.44	26.92 -4.98 0.21	24.43 -6.24 6.50	6.51 -4.41 14.60	3.87 -4.05 15.92	2.11 -3.40 15.75	2.11 -2.72 12.72
ALCOA___DSASP 323711	2.08 -1.35 4.81	2.07 -1.35 4.71	2.06 -1.26 4.16	2.05 -1.32 4.52	2.07 -1.38 4.91	2.07 -1.71 6.78	3.46 -4.20 18.72	6.52 -4.25 13.95	12.63 -3.95 6.77	19.64 -4.38 2.83	22.20 -4.13 0.16	22.51 -3.97 0.15	21.89 -4.14 0.01	21.87 -4.17 0.01	21.50 -4.25 0.01	21.13 -4.11 0.15	20.68 -4.24 0.17	20.25 -4.24 0.44	26.92 -4.98 0.21	24.43 -6.24 6.50	6.51 -4.41 14.60	3.87 -4.05 15.92	2.11 -3.40 15.75	2.11 -2.72 12.72
ALLEGHENY___COGEN 23514	10.64 0.09 -2.31	10.29 0.08 -2.08	9.36 0.08 -1.80	9.59 0.09 -1.61	10.29 0.08 -1.86	12.66 0.14 -1.96	26.14 -0.24 0.00	24.47 -0.27 -0.03	22.77 -0.77 -0.18	25.97 -0.89 0.00	25.97 -0.98 -0.47	26.03 -1.07 -0.46	25.14 -0.99 -0.09	25.21 -0.94 -0.10	24.99 -0.88 -0.11	25.11 -0.84 -0.55	24.96 -0.80 -0.67	25.48 -0.77 -1.32	31.54 -1.00 -0.43	38.86 -0.82 -2.51	25.37 -0.79 -0.65	23.15 -0.69 0.00	21.22 -0.04 0.00	18.33 0.05 -0.74
ALTONA_WT_PWR 323606	2.11 -1.28 4.86	2.10 -1.28 4.75	2.10 -1.18 4.20	2.10 -1.23 4.56	2.12 -1.28 4.95	2.17 -1.57 6.82	3.91 -3.75 18.72	7.06 -3.71 13.95	13.16 -3.41 6.78	20.29 -3.73 2.83	22.85 -3.47 0.17	23.19 -3.28 0.16	22.60 -3.44 0.01	22.57 -3.46 0.01	22.20 -3.55 0.01	21.85 -3.38 0.16	21.43 -3.49 0.18	20.95 -3.51 0.47	27.78 -4.11 0.22	25.36 -5.32 6.50	7.05 -3.85 14.61	4.34 -3.58 15.92	2.38 -3.12 15.75	2.28 -2.53 12.73
AMERICAN_REF_FUEL 24010	10.11 -0.16 -2.03	9.85 -0.11 -1.83	8.99 -0.07 -1.59	9.23 -0.09 -1.42	9.86 -0.13 -1.64	12.06 -0.22 -1.72	25.69 -0.69 0.00	24.17 -0.57 -0.02	21.78 -1.73 -0.16	24.79 -2.07 0.00	24.74 -2.14 -0.39	24.71 -2.32 -0.39	23.93 -2.11 0.00	23.94 -2.11 0.00	23.85 -1.91 0.00	23.87 -1.90 -0.38	23.77 -1.76 -0.43	24.33 -1.72 -1.12	30.00 -2.47 -0.36	35.88 -2.38 -1.09	24.46 -1.61 -0.55	22.32 -1.53 0.00	19.92 -1.34 0.00	17.36 -0.81 -0.63
ARTHUR_KILL_GT_1 23520	22.69 0.75 -13.69	21.26 0.75 -12.38	18.85 0.67 -10.71	18.17 0.69 -9.58	20.14 0.74 -11.04	23.14 0.94 -11.64	28.51 2.14 0.00	26.87 1.98 -0.18	26.76 2.19 -1.21	33.84 2.55 -4.43	34.62 2.49 -5.64	35.08 2.53 -5.91	35.03 2.53 -6.46	35.11 2.53 -6.53	38.51 2.53 -10.22	38.51 2.49 -10.63	38.51 2.49 -10.93	38.51 2.47 -11.11	38.56 2.92 -3.52	40.25 3.08 0.00	38.51 2.40 -10.60	38.51 2.29 -12.38	38.51 2.13 -15.12	24.24 1.81 -4.90
ARTHUR_KILL_2 23512	22.69 0.75 -13.69	21.26 0.75 -12.38	18.85 0.67 -10.71	18.17 0.69 -9.58	20.14 0.74 -11.04	23.14 0.94 -11.64	28.51 2.14 0.00	26.87 1.98 -0.18	26.76 2.19 -1.21	33.84 2.55 -4.43	34.62 2.49 -5.64	35.08 2.53 -5.91	35.03 2.53 -6.46	35.11 2.53 -6.53	38.51 2.53 -10.22	38.51 2.49 -10.63	38.51 2.49 -10.93	38.51 2.47 -11.11	38.56 2.92 -3.52	40.25 3.08 0.00	38.51 2.40 -10.60	38.51 2.29 -12.38	38.51 2.13 -15.12	24.24 1.81 -4.90
ARTHUR_KILL_3 23513	22.66 0.73 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.95 2.38 -1.22	34.03 2.74 -4.44	34.78 2.65 -5.65	35.24 2.69 -5.92	35.19 2.68 -6.47	35.27 2.68 -6.54	38.67 2.68 -10.23	38.64 2.62 -10.63	38.62 2.59 -10.94	38.62 2.57 -11.12	38.73 3.08 -3.53	40.52 3.35 0.00	38.62 2.50 -10.60	38.64 2.41 -12.39	38.61 2.23 -15.12	24.27 1.84 -4.89
ASHOKAN____ 23654	23.37 0.61 -14.51	21.84 0.59 -13.12	19.36 0.54 -11.34	18.59 0.54 -10.15	20.66 0.60 -11.70	23.63 0.73 -12.34	28.38 2.00 0.00	26.89 1.98 -0.19	26.62 1.94 -1.33	29.11 2.26 0.00	32.04 2.20 -3.35	32.16 2.21 -3.32	29.46 2.19 -1.23	29.54 2.16 -1.33	29.41 2.11 -1.54	32.13 2.11 -4.63	33.11 2.16 -5.86	36.61 2.17 -9.51	38.24 3.05 -3.07	41.11 3.94 0.00	32.46 2.30 -4.65	25.92 2.07 0.00	22.94 1.68 0.00	24.18 1.30 -5.34
ASTORIA_EAST_ENERGY_CC1 323581	22.71 0.77 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.21 0.74 -9.58	20.19 0.79 -11.04	23.16 0.96 -11.64	28.51 2.14 0.01	26.89 2.00 -0.17	26.80 2.24 -1.20	29.42 2.58 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.00 2.53 -3.43	32.28 2.53 -3.71	32.58 2.53 -4.30	34.68 2.49 -6.80	37.01 2.46 -9.46	36.03 2.42 -8.68	37.77 2.86 -2.80	40.14 2.97 0.01	32.13 2.37 -4.24	26.12 2.29 0.01	23.39 2.13 -0.01	24.23 1.81 -4.88
ASTORIA_EAST_ENERGY_CC2 323582	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.16 0.96 -11.64	28.51 2.14 0.01	26.89 2.00 -0.17	26.80 2.24 -1.20	29.42 2.58 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.00 2.53 -3.43	32.28 2.53 -3.71	32.58 2.53 -4.30	34.68 2.49 -6.80	37.01 2.46 -9.46	36.03 2.42 -8.68	37.77 2.86 -2.80	40.14 2.97 0.01	32.13 2.37 -4.24	26.12 2.29 0.01	23.39 2.13 -0.01	24.23 1.81 -4.88
ASTORIA_GT2_1 24094	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT2_2 24095	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT2_3 24096	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88

ASTORIA_GT2_4 24097	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT3_1 24098	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT3_2 24099	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT3_3 24100	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT3_4 24101	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT4_1 24102	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT4_2 24103	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT4_3 24104	22.72 0.78 -13.69	21.30 0.79 -12.38																						

ASTORIA_GT_7 24107	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA_GT_8 24108	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA___2 24149	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA___3 23516	22.71 0.77 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.07 2.18 -0.18	26.97 2.41 -1.21	35.78 2.77 -6.16	35.81 2.67 -6.65	36.39 2.72 -7.04	36.39 2.71 -7.64	36.39 2.71 -7.63	37.00 2.68 -8.56	37.02 2.64 -8.99	37.17 2.61 -9.46	37.02 2.59 -9.49	37.97 3.05 -2.81	40.37 3.20 0.00	32.32 2.55 -4.25	26.28 2.43 0.00	23.58 2.28 -0.04	24.31 1.88 -4.90
ASTORIA___4 23517	22.72 0.78 -13.69	21.30 0.79 -12.38	18.90 0.72 -10.71	18.22 0.75 -9.58	20.20 0.80 -11.04	23.17 0.97 -11.64	28.51 2.14 0.01	26.92 2.03 -0.17	26.80 2.24 -1.20	29.45 2.60 0.01	32.06 2.52 -3.05	32.22 2.56 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.68 2.49 -6.80	37.04 2.49 -9.46	36.05 2.44 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.15 2.40 -4.24	26.12 2.29 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
ASTORIA___5 23518	22.71 0.77 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.07 2.18 -0.18	26.97 2.41 -1.21	35.78 2.77 -6.16	35.81 2.67 -6.65	36.39 2.72 -7.04	36.39 2.71 -7.64	36.39 2.71 -7.63	37.00 2.68 -8.56	37.02 2.64 -8.99	37.17 2.61 -9.46	37.02 2.59 -9.49	37.97 3.05 -2.81	40.37 3.20 0.00	32.32 2.55 -4.25	26.28 2.43 0.00	23.58 2.28 -0.04	24.31 1.88 -4.90
AST_ENERGY_2_CC3 323677	22.67 0.74 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.07 2.18 -0.18	26.90 2.33 -1.21	29.54 2.68 0.00	32.17 2.62 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.39 2.63 -3.72	32.69 2.63 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.24 2.47 -4.25	26.20 2.36 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
AST_ENERGY_2_CC4 323678	22.67 0.74 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.07 2.18 -0.18	26.90 2.33 -1.21	29.54 2.68 0.00	32.17 2.62 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.39 2.63 -3.72	32.69 2.63 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.24 2.47 -4.25	26.20 2.36 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
ATHENS_STG_1 23668	23.86 0.39 -15.23	22.28 0.38 -13.77	19.73 0.35 -11.91	18.91 0.36 -10.65	21.02 0.38 -12.28	24.01 0.50 -12.95	27.57 1.19 0.00	26.06 1.14 -0.20	25.83 1.07 -1.40	28.09 1.24 0.00	31.23 1.19 -3.55	31.35 1.20 -3.51	25.81 1.20 1.43	25.70 1.20 1.55	25.18 1.21 1.79	28.45 1.19 -1.86	27.62 1.18 -1.35	36.17 1.17 -10.06	36.78 1.41 -3.25	38.73 1.56 0.00	31.59 1.15 -4.92	24.94 1.10 0.00	22.26 1.00 0.00	23.98 0.79 -5.65
ATHENS_STG_2 23670	23.86 0.39 -15.23	22.28 0.38 -13.77	19.73 0.35 -11.91	18.91 0.36 -10.65	21.02 0.38 -12.28	24.01 0.50 -12.95	27.57 1.19 0.00	26.06 1.14 -0.20	25.83 1.07 -1.40	28.09 1.24 0.00	31.23 1.19 -3.55	31.35 1.20 -3.51	25.81 1.20 1.43	25.70 1.20 1.55	25.18 1.21 1.79	28.45 1.19 -1.86	27.62 1.18 -1.35	36.17 1.17 -10.06	36.78 1.41 -3.25	38.73 1.56 0.00	31.59 1.15 -4.92	24.94 1.10 0.00	22.26 1.00 0.00	23.98 0.79 -5.65
ATHENS_STG_3 23677	23.86 0.39 -15.23	22.28 0.38 -13.77	19.73 0.35 -11.91	18.91 0.36 -10.65	21.02 0.38 -12.28	24.01 0.50 -12.95	27.57 1.19 0.00	26.06 1.14 -0.20	25.83 1.07 -1.40	28.09 1.24 0.00	31.23 1.19 -3.55	31.35 1.20 -3.51	25.81 1.20 1.43	25.70 1.20 1.55	25.18 1.21 1.79	28.45 1.19 -1.86	27.62 1.18 -1.35	36.17 1.17 -10.06	36.78 1.41 -3.25	38.73 1.56 0.00	31.59 1.15 -4.92	24.94 1.10 0.00	22.26 1.00 0.00	23.98 0.79 -5.65
BABYLON_RES_REC 323704	22.84 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.55 0.88 -10.77	21.60 0.95 -12.30	24.44 1.21 -12.67	29.02 2.64 0.00	29.36 2.87 -1.77	29.72 2.94 -3.43	32.11 3.33 -1.93	34.66 3.18 -5.00	36.19 3.22 -6.33	35.80 3.20 -6.55	39.36 3.23 -10.09	35.29 3.22 -6.31	37.95 3.15 -9.41	37.95 3.09 -9.76	39.92 2.82 -12.17	51.46 3.47 -15.88	58.23 3.68 -17.38	42.63 2.83 -14.28	34.62 2.91 -7.87	31.26 2.66 -7.34	26.00 2.23 -6.23
BARRETT_IC_1 23704	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_10 23701	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_11 23702	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23

BARRETT_IC_12 23703	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_2 23705	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_3 23706	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_4 23707	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_5 23708	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_6 23709	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BARRETT_IC_7 23710	22.75 0.82 -13.69	21.36 0.86 -12.38	19.96 0.81 -11.68	19.50 0.84 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.33 1.95 0.00	28.69 2.20 -1.77	29.11 2.33 -3.43	31.39 2.60 -1.93	34.00 2.52 -5.00	35.55 2.58 -6.33	35.15 2.55 -6.55	38.69 2.55 -10.09	34.62 2.55 -6.31	37.32 2.51 -9.41	37.32 2.46 -9.76	39.52 2.42 -12.17	51.01 3.02 -15.88	57.93 3.38 -17.38	42.24 2.45 -14.28	34.05 2.34 -7.87	31.03 2.42 -7.34	25.78 2.02 -6.23
BAR																								

BAYONEEC___CTG5 323686	22.67 0.74 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.07 2.18 -0.18	26.92 2.36 -1.21	29.56 2.71 0.00	32.17 2.62 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.42 2.66 -3.72	32.72 2.65 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.24 2.47 -4.25	26.23 2.38 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
BAYONEEC___CTG6 323687	22.67 0.74 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.07 2.18 -0.18	26.92 2.36 -1.21	29.56 2.71 0.00	32.17 2.62 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.42 2.66 -3.72	32.72 2.65 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.24 2.47 -4.25	26.23 2.38 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
BAYONEEC___CTG7 323688	22.67 0.74 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.07 2.18 -0.18	26.92 2.36 -1.21	29.56 2.71 0.00	32.17 2.62 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.42 2.66 -3.72	32.72 2.65 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.24 2.47 -4.25	26.23 2.38 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
BAYONEEC___CTG8 323689	22.67 0.74 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.07 2.18 -0.18	26.92 2.36 -1.21	29.56 2.71 0.00	32.17 2.62 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.42 2.66 -3.72	32.72 2.65 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.24 2.47 -4.25	26.23 2.38 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
BEACON___LESR 323632	26.23 0.24 -17.75	24.41 0.24 -16.05	21.57 0.22 -13.88	20.54 0.24 -12.41	22.91 0.24 -14.31	25.96 0.31 -15.10	27.17 0.79 0.00	25.72 0.77 -0.24	25.81 0.79 -1.66	27.79 0.94 0.00	31.65 0.95 -4.20	31.76 0.96 -4.16	26.95 0.91 0.00	26.93 0.89 0.00	26.66 0.90 0.00	30.38 0.89 -4.09	30.58 0.88 -4.61	37.76 0.90 -11.93	37.22 1.25 -3.85	38.58 1.41 0.00	32.32 0.97 -5.83	24.70 0.86 0.00	21.98 0.72 0.00	24.76 0.53 -6.70
BEAVER RIVER___HYD 24048	7.86 -0.39 0.00	7.73 -0.40 0.00	7.09 -0.38 0.00	7.50 -0.39 0.00	7.94 -0.41 0.00	10.08 -0.49 0.00	25.43 -0.95 0.00	23.56 -1.16 0.00	22.25 -1.10 0.00	25.70 -1.15 0.00	25.43 -1.06 0.00	25.65 -0.98 0.00	24.90 -1.15 0.00	24.87 -1.17 0.00	24.39 -1.37 0.00	24.05 -1.35 0.00	23.67 -1.43 0.00	23.54 -1.40 0.00	31.02 -1.09 0.00	36.02 -1.15 0.00	24.37 -1.15 0.00	22.77 -1.07 0.00	20.41 -0.85 0.00	16.91 -0.63 0.00
BEEBEE_GT_13 23619	9.72 -0.13 -1.61	9.45 -0.13 -1.45	8.62 -0.11 -1.26	8.90 -0.12 -1.12	9.51 -0.14 -1.30	11.74 -0.19 -1.37	26.04 -0.34 0.00	24.39 -0.35 -0.02	22.66 -0.82 -0.13	25.89 -0.97 0.00	25.77 -1.03 -0.32	25.86 -1.09 -0.32	25.03 -1.02 0.00	25.08 -0.96 0.00	24.86 -0.90 0.00	24.84 -0.86 -0.31	24.62 -0.83 -0.35	25.04 -0.80 -0.90	31.31 -1.09 -0.29	35.42 -0.97 0.79	25.17 -0.79 -0.44	23.15 -0.69 0.00	20.60 -0.66 0.00	17.61 -0.44 -0.51
BETHLEHEM___GRP 23843	26.18 0.12 -17.82	24.35 0.11 -16.11	21.51 0.10 -13.93	20.47 0.12 -12.46	22.83 0.12 -14.37	25.85 0.14 -15.15	26.72 0.34 0.00	25.28 0.32 -0.24	25.42 0.40 -1.67	27.34 0.48 0.00	31.19 0.48 -4.23	31.33 0.50 -4.19	26.42 0.47 0.09	26.42 0.47 0.10	26.11 0.46 0.11	29.89 0.48 -4.02	30.02 0.45 -4.47	37.38 0.45 -11.99	36.63 0.64 -3.87	37.84 0.67 0.00	31.87 0.48 -5.87	24.27 0.43 0.00	21.62 0.36 0.00	24.52 0.25 -6.73
BETHLEHEM___GS1 323560	26.18 0.12 -17.82	24.35 0.11 -16.11	21.51 0.10 -13.93	20.47 0.12 -12.46	22.83 0.12 -14.37	25.85 0.14 -15.15	26.72 0.34 0.00	25.28 0.32 -0.24	25.42 0.40 -1.67	27.34 0.48 0.00	31.19 0.48 -4.23	31.33 0.50 -4.19	26.42 0.47 0.09	26.42 0.47 0.10	26.11 0.46 0.11	29.89 0.48 -4.02	30.02 0.45 -4.47	37.38 0.45 -11.99	36.63 0.64 -3.87	37.84 0.67 0.00	31.87 0.48 -5.87	24.27 0.43 0.00	21.62 0.36 0.00	24.52 0.25 -6.73
BETHLEHEM___GS2 323561	26.18 0.12 -17.82	24.35 0.11 -16.11	21.51 0.10 -13.93	20.47 0.12 -12.46	22.83 0.12 -14.37	25.85 0.14 -15.15	26.72 0.34 0.00	25.28 0.32 -0.24	25.42 0.40 -1.67	27.34 0.48 0.00	31.19 0.48 -4.23	31.33 0.50 -4.19	26.42 0.47 0.09	26.42 0.47 0.10	26.11 0.46 0.11	29.89 0.48 -4.02	30.02 0.45 -4.47	37.38 0.45 -11.99	36.63 0.64 -3.87	37.84 0.67 0.00	31.87 0.48 -5.87	24.27 0.43 0.00	21.62 0.36 0.00	24.52 0.25 -6.73
BETHLEHEM___GS3 323562	26.18 0.12 -17.82	24.35 0.11 -16.11	21.51 0.10 -13.93	20.47 0.12 -12.46	22.83 0.12 -14.37	25.85 0.14 -15.15	26.72 0.34 0.00	25.28 0.32 -0.24	25.42 0.40 -1.67	27.34 0.48 0.00	31.19 0.48 -4.23	31.33 0.50 -4.19	26.42 0.47 0.09	26.42 0.47 0.10	26.11 0.46 0.11	29.89 0.48 -4.02	30.02 0.45 -4.47	37.38 0.45 -11.99	36.63 0.64 -3.87	37.84 0.67 0.00	31.87 0.48 -5.87	24.27 0.43 0.00	21.62 0.36 0.00	24.52 0.25 -6.73
BETHLEHEM___STEEL 23779	10.37 -0.02 -2.15	10.08 0.01 -1.95	9.19 0.03 -1.68	9.43 0.03 -1.50	10.09 0.00 -1.73	12.36 -0.03 -1.83	26.33 -0.05 0.00	24.89 0.15 -0.02	22.61 -0.91 -0.17	25.70 -1.15 0.00	25.69 -1.22 -0.42	25.67 -1.39 -0.42	24.85 -1.20 0.00	24.85 -1.20 0.00	24.75 -1.01 0.00	24.81 -0.99 -0.41	24.68 -0.88 -0.46	25.30 -0.82 -1.19	31.18 -1.32 -0.38	49.16 -0.97 -12.96	25.33 -0.76 -0.58	23.03 -0.81 0.00	20.52 -0.74 0.00	17.74 -0.47 -0.67
BETHPAGE_CC_5 323564	22.81 0.88 -13.69	21.42 0.92 -12.38	19.99 0.84 -11.68	19.53 0.87 -10.77	21.57 0.93 -12.30	24.41 1.18 -12.67	28.89 2.51 0.00	29.21 2.72 -1.77	29.53 2.75 -3.43	31.82 3.03 -1.93	34.37 2.89 -5.00	35.90 2.93 -6.33	35.51 2.92 -6.55	39.05 2.92 -10.09	34.98 2.91 -6.31	37.67 2.87 -9.41	37.65 2.79 -9.76	39.84 2.74 -12.17	51.40 3.40 -15.88	58.30 3.75 -17.38	42.55 2.76 -14.28	34.38 2.67 -7.87	31.11 2.51 -7.34	25.91 2.14 -6.23
BINGHAMTON___COGEN 23790	12.75 0.08 -4.43	12.22 0.09 -4.01	11.03 0.09 -3.46	11.09 0.10 -3.10	12.01 0.09 -3.57	14.44 0.12 -3.77	26.72 0.34 0.00	25.09 0.32 -0.05	23.99 0.28 -0.36	27.15 0.30 0.00	27.66 0.26 -0.91	27.77 0.24 -0.90	26.47 0.26 -0.16	26.49 0.26 -0.18	26.25 0.28 -0.21	26.71 0.25 -1.07	26.66 0.28 -1.29	27.78 0.27 -2.57	33.27 0.32 -0.83	38.95 0.48 -1.30	27.10 0.33 -1.26	24.13 0.29 0.00	21.49 0.23 0.00	19.19 0.21 -1.44
BLACK RIVER___HYD 24047	8.41 -0.21 -0.37	8.25 -0.22 -0.34	7.54 -0.22 -0.29	7.93 -0.23 -0.26	8.42 -0.23 -0.30	10.64 -0.24 -0.32	26.14 -0.24 0.00	24.23 -0.49 0.00	22.87 -0.51 -0.03	26.37 -0.48 0.00	26.16 -0.40 -0.07	26.36 -0.35 -0.07	25.52 -0.52 0.00	25.50 -0.55 0.00	25.01 -0.75 0.00	24.70 -0.76 -0.07	24.34 -0.83 -0.08	24.33 -0.80 -0.19	32.08 -0.10 -0.06	37.32 0.15 0.00	25.25 -0.36 -0.10	23.44 -0.41 0.00	20.96 -0.30 0.00	17.44 -0.21 -0.11

BLISS_WT_PWR 323608	10.59 0.20 -2.15	10.30 0.23 -1.95	9.40 0.24 -1.68	9.65 0.25 -1.50	10.33 0.24 -1.73	12.71 0.32 -1.83	27.41 1.03 0.00	26.10 1.36 -0.02	23.75 0.23 -0.17	27.01 0.16 0.00	26.91 0.00 -0.42	26.84 -0.21 -0.42	25.99 -0.05 0.00	25.97 -0.08 0.00	25.96 0.21 0.00	25.98 0.18 -0.41	25.81 0.25 -0.46	26.40 0.27 -1.19	32.63 0.13 -0.38	50.95 0.82 -12.96	26.38 0.28 -0.58	23.91 0.07 0.00	21.26 0.00 0.00	18.26 0.05 -0.67
BLUE_CIRC_CHEM_DRP 24182	26.15 0.24 -17.66	24.34 0.24 -15.97	21.51 0.22 -13.81	20.48 0.24 -12.35	22.84 0.25 -14.24	25.89 0.31 -15.02	27.12 0.74 0.00	25.67 0.72 -0.24	25.74 0.72 -1.67	27.69 0.83 0.00	31.52 0.82 -4.21	31.63 0.83 -4.17	26.66 0.81 0.20	26.64 0.81 0.21	26.31 0.80 0.25	30.09 0.81 -3.88	30.17 0.80 -4.27	37.68 0.80 -11.95	37.00 1.03 -3.86	38.33 1.15 0.00	32.18 0.82 -5.84	24.58 0.74 0.00	21.92 0.66 0.00	24.76 0.51 -6.71
BOC_GAS_DRP 24189	26.22 0.24 -17.74	24.40 0.24 -16.04	21.56 0.22 -13.86	20.53 0.23 -12.40	22.89 0.24 -14.30	25.94 0.30 -15.08	27.09 0.71 0.00	25.63 0.67 -0.24	25.68 0.65 -1.68	27.63 0.78 0.00	31.50 0.77 -4.24	31.61 0.77 -4.20	26.50 0.76 0.30	26.48 0.76 0.32	26.14 0.75 0.37	29.93 0.74 -3.80	29.94 0.73 -4.12	37.68 0.72 -12.03	36.90 0.90 -3.89	38.18 1.00 0.00	32.14 0.74 -5.88	24.54 0.69 0.00	21.88 0.62 0.00	24.77 0.47 -6.75
BORALEX_4TH_BRANCH 23824	26.75 0.44 -18.07	24.89 0.43 -16.34	22.00 0.40 -14.12	20.96 0.43 -12.63	23.38 0.46 -14.57	26.49 0.57 -15.36	27.72 1.34 0.00	26.24 1.28 -0.24	26.36 1.33 -1.68	28.38 1.53 0.00	32.24 1.51 -4.24	32.35 1.52 -4.20	27.77 1.46 -0.27	27.77 1.43 -0.29	27.54 1.44 -0.34	31.27 1.45 -4.43	31.65 1.43 -5.13	38.38 1.42 -12.03	37.86 1.86 -3.89	39.29 2.12 0.00	32.88 1.48 -5.88	25.20 1.36 0.00	22.45 1.19 0.00	25.22 0.93 -6.75
BOWLINE___1 23526	22.25 0.63 -13.37	20.85 0.63 -12.10	18.51 0.58 -10.45	17.84 0.59 -9.35	19.77 0.63 -10.78	22.75 0.81 -11.37	28.36 1.98 0.00	26.80 1.90 -0.17	26.56 2.03 -1.18	29.19 2.34 0.00	31.75 2.28 -2.98	31.88 2.29 -2.95	31.61 2.29 -3.27	31.88 2.29 -3.54	32.13 2.27 -4.10	34.18 2.24 -6.55	36.39 2.21 -9.08	35.58 2.19 -8.46	37.54 2.70 -2.73	40.15 2.97 0.00	31.82 2.17 -4.14	25.89 2.05 0.00	23.13 1.87 0.00	23.80 1.51 -4.75
BOWLINE___2 23595	22.25 0.63 -13.38	20.86 0.63 -12.10	18.51 0.58 -10.46	17.84 0.59 -9.35	19.77 0.63 -10.79	22.75 0.81 -11.38	28.36 1.98 0.00	26.77 2.01 -0.17	26.54 2.01 -1.18	29.16 2.31 0.00	31.72 2.25 -2.98	31.85 2.26 -2.95	31.58 2.26 -3.27	31.85 2.26 -3.54	32.10 2.24 -4.10	34.13 2.18 -6.55	36.37 2.18 -9.09	35.56 2.17 -8.46	37.48 2.63 -2.73	40.11 2.94 0.00	31.80 2.14 -4.14	25.87 2.03 0.00	23.11 1.85 0.00	23.80 1.51 -4.75
BROOKHAVEN___DRP 24191	22.85 0.91 -13.69	21.44 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.44 1.21 -12.67	28.78 2.40 0.00	29.11 2.62 -1.77	29.46 2.68 -3.43	31.85 3.06 -1.93	34.45 2.97 -5.00	35.95 2.98 -6.33	35.59 2.99 -6.55	39.15 3.02 -10.09	35.11 3.04 -6.31	37.77 2.97 -9.41	37.77 2.91 -9.76	39.99 2.89 -12.17	51.62 3.63 -15.88	58.60 4.05 -17.38	42.70 2.91 -14.28	34.45 2.74 -7.87	31.03 2.42 -7.34	25.75 1.98 -6.23
BROOKLYN_NAVY_YARD 23515	22.65 0.72 -13.69	21.21 0.71 -12.38	18.81 0.64 -10.70	18.13 0.66 -9.57	20.10 0.71 -11.03	23.11 0.91 -11.64	28.60 2.22 0.00	27.02 2.13 -0.18	26.88 2.31 -1.21	29.49 2.63 0.00	32.09 2.54 -3.06	32.25 2.58 -3.03	32.06 2.58 -3.44	32.34 2.58 -3.72	32.64 2.58 -4.31	34.72 2.51 -6.81	37.07 2.51 -9.46	36.09 2.47 -8.68	37.91 2.99 -2.81	40.44 3.27 0.00	32.19 2.43 -4.25	26.16 2.31 0.00	23.43 2.17 0.00	24.22 1.81 -4.88
BROOKLYN___ARMY_DRP 323595	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
BROOME_2_LFGE 323671	12.75 0.08 -4.43	12.22 0.09 -4.01	11.03 0.09 -3.46	11.09 0.10 -3.10	12.01 0.09 -3.57	14.44 0.12 -3.77	26.72 0.34 0.00	25.09 0.32 -0.05	23.99 0.28 -0.36	27.15 0.30 0.00	27.66 0.26 -0.91	27.77 0.24 -0.90	26.47 0.26 -0.16	26.49 0.26 -0.18	26.25 0.28 -0.21	26.71 0.25 -1.07	26.66 0.28 -1.29	27.78 0.27 -2.57	33.27 0.32 -0.83	38.95 0.48 -1.30	27.10 0.33 -1.26	24.13 0.29 0.00	21.49 0.23 0.00	19.19 0.21 -1.44
BROOME___LFGE 323600	12.75 0.08 -4.43	12.22 0.09 -4.01	11.03 0.09 -3.46	11.09 0.10 -3.10	12.01 0.09 -3.57	14.44 0.12 -3.77	26.72 0.34 0.00	25.09 0.32 -0.05	23.99 0.28 -0.36	27.15 0.30 0.00	27.66 0.26 -0.91	27.77 0.24 -0.90	26.47 0.26 -0.16	26.49 0.26 -0.18	26.25 0.28 -0.21	26.71 0.25 -1.07	26.66 0.28 -1.29	27.78 0.27 -2.57	33.27 0.32 -0.83	38.95 0.48 -1.30	27.10 0.33 -1.26	24.13 0.29 0.00	21.49 0.23 0.00	19.19 0.21 -1.44
BURROWS___LYONSDAL 23803	8.05 -0.19 0.00	7.92 -0.20 0.00	7.28 -0.19 0.00	7.70 -0.20 0.00	8.14 -0.21 0.00	10.31 -0.25 0.00	25.93 -0.45 0.00	24.15 -0.57 0.00	22.82 -0.54 0.00	26.32 -0.54 0.00	26.01 -0.48 0.00	26.21 -0.43 0.00	25.52 -0.52 0.00	25.50 -0.55 0.00	25.09 -0.67 0.00	24.73 -0.66 0.00	24.39 -0.70 0.00	24.24 -0.70 0.00	31.73 -0.38 0.00	36.84 -0.34 0.00	25.01 -0.51 0.00	23.34 -0.50 0.00	20.86 -0.40 0.00	17.24 -0.30 0.00
CAITHNESS_CC_1 323624	22.83 0.90 -13.69	21.42 0.92 -12.38	19.99 0.84 -11.68	19.55 0.89 -10.77	21.59 0.94 -12.30	24.43 1.20 -12.67	28.80 2.43 0.00	29.14 2.65 -1.77	29.49 2.71 -3.43	31.87 3.09 -1.93	34.48 2.99 -5.00	35.98 3.01 -6.33	35.62 3.02 -6.55	39.18 3.05 -10.09	35.11 3.04 -6.31	37.80 2.99 -9.41	37.80 2.93 -9.76	40.02 2.92 -12.17	51.62 3.63 -15.88	58.56 4.02 -17.38	42.70 2.91 -14.28	34.45 2.74 -7.87	31.05 2.44 -7.34	25.77 2.00 -6.23
CALPINE_BETH_PAGE_GT4 24209	22.83 0.90 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.54 0.88 -10.77	21.58 0.94 -12.30	24.42 1.19 -12.67	28.89 2.51 0.00	29.14 2.65 -1.77	29.44 2.66 -3.43	31.74 2.95 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.62 2.82 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.37 3.37 -15.88	58.30 3.75 -17.38	42.52 2.73 -14.28	34.34 2.62 -7.87	31.05 2.44 -7.34	25.89 2.12 -6.23
CALPINE_BETH_PAGE_GT_4 323586	22.83 0.90 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.54 0.88 -10.77	21.58 0.94 -12.30	24.42 1.19 -12.67	28.89 2.51 0.00	29.14 2.65 -1.77	29.44 2.66 -3.43	31.74 2.95 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.62 2.82 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.37 3.37 -15.88	58.30 3.75 -17.38	42.52 2.73 -14.28	34.34 2.62 -7.87	31.05 2.44 -7.34	25.89 2.12 -6.23

CALPINE_BP_GTI 23823	22.83 0.90 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.54 0.88 -10.77	21.58 0.94 -12.30	24.42 1.19 -12.67	28.89 2.51 0.00	29.14 2.65 -1.77	29.44 2.66 -3.43	31.74 2.95 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.62 2.82 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.37 3.37 -15.88	58.30 3.75 -17.38	42.52 2.73 -14.28	34.34 2.62 -7.87	31.05 2.44 -7.34	25.89 2.12 -6.23
CALSPAN___DRP 24200	10.37 -0.02 -2.15	10.08 0.01 -1.95	9.19 0.03 -1.68	9.43 0.03 -1.50	10.09 0.00 -1.73	12.36 -0.03 -1.83	26.33 -0.05 0.00	24.89 0.15 -0.02	22.61 -0.91 -0.17	25.70 -1.15 0.00	25.69 -1.22 -0.42	25.67 -1.39 -0.42	24.85 -1.20 0.00	24.85 -1.20 0.00	24.75 -1.01 0.00	24.81 -0.99 -0.41	24.68 -0.88 -0.46	25.30 -0.82 -1.19	31.18 -1.32 -0.38	49.16 -0.97 -12.96	25.33 -0.76 -0.58	23.03 -0.81 0.00	20.52 -0.74 0.00	17.74 -0.47 -0.67
CANDIGU_WT_PWR 323617	11.25 0.03 -2.97	10.86 0.05 -2.69	9.86 0.07 -2.32	10.04 0.07 -2.08	10.81 0.06 -2.40	13.15 0.06 -2.53	26.57 0.19 0.00	25.00 0.25 -0.03	23.40 -0.19 -0.24	26.58 -0.27 0.00	26.78 -0.32 -0.60	26.83 -0.40 -0.60	25.85 -0.31 -0.11	25.86 -0.31 -0.12	25.67 -0.23 -0.14	25.85 -0.25 -0.71	25.76 -0.20 -0.86	26.50 -0.15 -1.71	32.35 -0.32 -0.55	42.08 -0.04 -4.94	26.25 -0.10 -0.84	23.70 -0.14 0.00	21.11 -0.15 0.00	18.47 -0.04 -0.96
CARR STREET_E__SYR 24060	9.22 -0.13 -1.11	8.99 -0.14 -1.00	8.21 -0.13 -0.86	8.53 -0.13 -0.77	9.10 -0.14 -0.89	11.33 -0.17 -0.94	25.93 -0.45 0.00	24.26 -0.47 -0.01	22.93 -0.51 -0.09	26.26 -0.59 0.00	26.13 -0.58 -0.22	26.24 -0.61 -0.22	25.45 -0.60 0.00	25.47 -0.57 0.00	25.19 -0.57 0.00	25.03 -0.58 -0.22	24.77 -0.58 -0.24	24.99 -0.57 -0.63	31.61 -0.71 -0.20	36.43 -0.74 0.00	25.29 -0.54 -0.31	23.32 -0.52 0.00	20.81 -0.45 0.00	17.60 -0.30 -0.36
CARTHAGE___PAPER 23857	8.26 -0.27 -0.29	8.10 -0.28 -0.26	7.41 -0.28 -0.22	7.80 -0.29 -0.20	8.28 -0.30 -0.23	10.47 -0.34 -0.24	25.88 -0.50 0.00	23.98 -0.74 0.00	22.63 -0.72 0.00	26.13 -0.72 0.00	25.85 -0.64 0.00	26.05 -0.59 0.00	25.31 -0.73 0.00	25.27 -0.78 0.00	24.78 -0.98 0.00	24.43 -0.96 0.00	24.04 -1.05 0.00	23.91 -1.02 0.00	31.63 -0.48 0.00	36.84 -0.34 0.00	24.85 -0.66 0.00	23.20 -0.64 0.00	20.77 -0.49 0.00	17.17 -0.37 0.00
CE_DUNWOOD___DRP 24194	22.58 0.67 -13.67	21.15 0.67 -12.36	18.77 0.61 -10.69	18.08 0.62 -9.56	20.04 0.67 -11.02	23.04 0.86 -11.63	28.44 2.06 0.00	26.87 1.98 -0.18	26.69 2.12 -1.21	29.30 2.44 0.00	31.93 2.38 -3.06	32.09 2.42 -3.03	31.90 2.39 -3.43	32.15 2.39 -3.71	32.45 2.40 -4.30	34.55 2.36 -6.80	36.91 2.36 -9.45	35.93 2.32 -8.68	37.74 2.83 -2.80	40.29 3.12 0.00	32.03 2.27 -4.24	25.99 2.15 0.00	23.22 1.95 0.00	24.02 1.61 -4.87
CE_MILLWOOD___DRP 24193	22.52 0.64 -13.64	21.10 0.64 -12.33	18.72 0.58 -10.66	18.03 0.60 -9.54	20.00 0.65 -11.00	22.98 0.82 -11.60	28.38 2.00 0.00	26.82 1.93 -0.18	26.61 2.06 -1.21	29.22 2.36 0.00	31.84 2.30 -3.05	32.00 2.34 -3.02	31.80 2.34 -3.42	32.06 2.32 -3.69	32.36 2.32 -4.28	34.45 2.29 -6.77	36.77 2.26 -9.41	35.83 2.24 -8.65	37.67 2.76 -2.80	40.22 3.05 0.00	31.94 2.19 -4.23	25.92 2.07 0.00	23.15 1.89 0.00	23.96 1.56 -4.86
CE_NYC2_DRP 24202	22.71 0.77 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.78 2.77 -6.16	35.81 2.67 -6.65	36.39 2.72 -7.04	36.39 2.71 -7.64	36.39 2.71 -7.63	37.03 2.70 -8.56	37.04 2.67 -8.99	37.20 2.63 -9.46	37.02 2.59 -9.49	38.00 3.08 -2.81	40.44 3.27 0.00	32.32 2.55 -4.25	26.28 2.43 0.00	23.58 2.28 -0.04	24.31 1.88 -4.90
CE_NYC_DRP 24195	22.68 0.75 -13.69	21.24 0.74 -12.38	18.85 0.67 -10.70	18.16 0.69 -9.57	20.13 0.74 -11.03	23.15 0.95 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.20 2.65 -3.06	32.36 2.69 -3.03	32.16 2.68 -3.44	32.45 2.68 -3.72	32.74 2.68 -4.31	34.84 2.64 -6.81	37.17 2.61 -9.46	36.19 2.57 -8.68	38.00 3.08 -2.81	40.55 3.38 0.00	32.27 2.50 -4.25	26.25 2.41 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
CHAFFEE___LFGE 323603	10.59 0.14 -2.20	10.27 0.15 -1.99	9.37 0.17 -1.72	9.61 0.17 -1.54	10.29 0.16 -1.78	12.64 0.21 -1.87	27.14 0.77 0.00	25.83 1.09 -0.03	23.61 0.09 -0.17	26.91 0.05 0.00	26.84 -0.08 -0.43	26.79 -0.27 -0.42	25.94 -0.10 0.00	25.92 -0.13 0.00	25.86 0.10 0.00	25.91 0.10 -0.41	25.76 0.20 -0.47	26.39 0.25 -1.21	32.60 0.10 -0.39	50.60 0.78 -12.65	26.36 0.26 -0.59	23.84 0.00 0.00	21.18 -0.08 0.00	18.18 -0.04 -0.68
CHATEAUG_WT_PWR 323614	2.09 -1.29 4.86	2.08 -1.29 4.75	2.08 -1.20 4.20	2.09 -1.25 4.56	2.10 -1.30 4.95	2.14 -1.59 6.82	3.83 -3.83 18.72	6.96 -3.81 13.95	13.05 -3.53 6.78	20.15 -3.87 2.83	22.72 -3.60 0.17	23.06 -3.41 0.16	22.47 -3.57 0.01	22.44 -3.59 0.01	22.07 -3.68 0.01	21.70 -3.53 0.16	21.28 -3.64 0.18	20.82 -3.64 0.47	27.59 -4.30 0.22	25.17 -5.50 6.50	6.95 -3.95 14.61	4.25 -3.67 15.92	2.32 -3.19 15.75	2.23 -2.58 12.73
CHAT_HIGH_FALL_HYD 323578	2.11 -1.29 4.84	2.10 -1.29 4.73	2.09 -1.20 4.18	2.09 -1.26 4.54	2.11 -1.31 4.93	2.16 -1.60 6.80	3.83 -3.83 18.72	6.96 -3.81 13.95	13.05 -3.53 6.78	20.15 -3.87 2.83	22.72 -3.60 0.16	23.07 -3.41 0.16	22.44 -3.59 0.01	22.42 -3.62 0.01	22.07 -3.68 0.01	21.71 -3.53 0.16	21.28 -3.64 0.18	20.83 -3.64 0.46	27.62 -4.27 0.22	25.14 -5.54 6.50	6.96 -3.95 14.60	4.25 -3.67 15.92	2.32 -3.19 15.75	2.24 -2.58 12.73
CHAUTAUQUA___LFGE 323629	10.59 0.02 -2.33	10.27 0.04 -2.11	9.36 0.07 -1.82	9.58 0.06 -1.63	10.27 0.04 -1.88	12.58 0.04 -1.98	26.62 0.24 0.00	25.19 0.45 -0.03	23.18 -0.35 -0.17	26.37 -0.48 0.00	26.35 -0.58 -0.44	26.33 -0.75 -0.44	25.45 -0.60 0.00	25.42 -0.63 0.00	25.35 -0.41 0.00	25.39 -0.43 -0.43	25.25 -0.33 -0.48	25.88 -0.30 -1.25	31.91 -0.61 -0.40	49.75 -0.26 -12.83	25.87 -0.26 -0.61	23.46 -0.38 0.00	20.88 -0.38 0.00	17.99 -0.25 -0.70
CH_MIDHUDSON___DRP 24192	23.46 0.63 -14.58	21.94 0.63 -13.19	19.45 0.58 -11.40	18.68 0.59 -10.20	20.74 0.63 -11.76	23.76 0.80 -12.40	28.36 1.98 0.00	26.81 1.90 -0.19	26.69 2.01 -1.33	29.16 2.31 0.00	32.09 2.25 -3.35	32.21 2.26 -3.32	30.60 2.26 -2.29	30.78 2.26 -2.47	30.89 2.27 -2.86	33.44 2.24 -5.81	35.04 2.21 -7.74	36.63 2.19 -9.50	37.91 2.73 -3.07	40.29 3.12 0.00	32.33 2.17 -4.65	25.89 2.05 0.00	23.09 1.83 0.00	24.35 1.47 -5.33
CH_MISC_IPPS 23765	22.87 0.68 -13.95	21.41 0.67 -12.62	18.99 0.61 -10.91	18.27 0.62 -9.76	20.28 0.68 -11.25	23.28 0.86 -11.86	28.49 2.11 0.00	26.98 2.08 -0.18	26.78 2.17 -1.26	29.38 2.52 0.00	32.14 2.46 -3.18	32.27 2.48 -3.15	31.11 2.48 -2.59	31.32 2.48 -2.80	31.47 2.47 -3.24	33.81 2.44 -5.98	35.62 2.43 -8.09	36.36 2.39 -9.03	38.08 3.05 -2.92	40.74 3.57 0.00	32.33 2.40 -4.42	26.08 2.24 0.00	23.24 1.98 0.00	24.21 1.60 -5.07



CH_RES_BVR_FALLS 23983	6.54 -0.73 0.97	6.52 -0.73 0.87	6.05 -0.67 0.76	6.52 -0.70 0.68	6.84 -0.74 0.78	8.83 -0.91 0.82	24.11 -2.27 0.00	22.48 -2.22 0.01	21.26 -2.01 0.09	24.70 -2.15 0.00	24.34 -1.93 0.22	24.61 -1.81 0.21	24.17 -1.88 0.00	24.17 -1.88 0.00	23.85 -1.91 0.00	23.33 -1.85 0.21	22.90 -1.96 0.24	22.28 -2.04 0.61	29.28 -2.63 0.20	33.72 -3.46 0.00	22.74 -2.47 0.30	21.55 -2.29 0.00	19.33 -1.93 0.00	15.65 -1.54 0.34
CH_RES_NIAGARA 23895	10.11 -0.17 -2.04	9.85 -0.12 -1.84	8.99 -0.08 -1.59	9.22 -0.09 -1.42	9.86 -0.13 -1.64	12.05 -0.24 -1.73	25.61 -0.77 0.00	24.10 -0.64 -0.02	21.78 -1.73 -0.16	24.79 -2.07 0.00	24.74 -2.14 -0.39	24.71 -2.32 -0.39	23.93 -2.11 0.00	23.96 -2.08 0.00	23.85 -1.91 0.00	23.90 -1.88 -0.38	23.80 -1.73 -0.43	24.35 -1.70 -1.12	30.03 -2.44 -0.36	32.85 -2.34 1.99	24.48 -1.58 -0.55	22.36 -1.48 0.00	19.96 -1.30 0.00	17.38 -0.79 -0.63
CH_RES_SYRACUSE 23985	9.41 -0.12 -1.29	9.17 -0.11 -1.16	8.38 -0.10 -1.00	8.68 -0.11 -0.90	9.27 -0.12 -1.04	11.52 -0.14 -1.09	26.09 -0.29 0.00	24.49 -0.25 -0.02	23.18 -0.28 -0.11	26.50 -0.35 0.00	26.42 -0.35 -0.27	26.53 -0.37 -0.27	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.28 -0.38 -0.27	25.02 -0.38 -0.30	25.36 -0.35 -0.77	31.95 -0.42 -0.25	36.76 -0.41 0.00	25.56 -0.33 -0.38	23.53 -0.31 0.00	20.94 -0.32 0.00	17.73 -0.25 -0.43
CLINTON_WT_PWR 323605	2.09 -1.29 4.86	2.08 -1.29 4.75	2.08 -1.20 4.20	2.09 -1.25 4.56	2.10 -1.30 4.95	2.14 -1.59 6.82	3.83 -3.83 18.72	6.96 -3.81 13.95	13.05 -3.53 6.78	20.15 -3.87 2.83	22.72 -3.60 0.17	23.06 -3.41 0.16	22.47 -3.57 0.01	22.44 -3.59 0.01	22.07 -3.68 0.01	21.70 -3.53 0.16	21.28 -3.64 0.18	20.82 -3.64 0.47	27.59 -4.30 0.22	25.17 -5.50 6.50	6.95 -3.95 14.61	4.25 -3.67 15.92	2.32 -3.19 15.75	2.23 -2.58 12.73
CLINTON___LFGE 323618	2.18 -1.21 4.86	2.17 -1.21 4.75	2.15 -1.13 4.19	2.16 -1.18 4.56	2.19 -1.22 4.95	2.27 -1.48 6.82	4.23 -3.43 18.72	7.31 -3.46 13.95	13.38 -3.20 6.78	20.53 -3.49 2.83	23.09 -3.23 0.17	23.43 -3.04 0.16	22.81 -3.23 0.01	22.78 -3.26 0.01	22.40 -3.35 0.01	22.03 -3.20 0.16	21.63 -3.29 0.18	21.17 -3.29 0.47	28.07 -3.82 0.22	25.69 -4.98 6.50	7.31 -3.60 14.61	4.58 -3.34 15.92	2.60 -2.91 15.75	2.42 -2.39 12.73
COLONIE_LFGE___ 323577	26.95 0.33 -18.37	25.06 0.32 -16.62	22.14 0.31 -14.36	21.07 0.33 -12.85	23.51 0.34 -14.81	26.61 0.42 -15.63	27.44 1.06 0.00	25.98 1.01 -0.25	26.12 1.05 -1.71	28.09 1.24 0.00	32.03 1.22 -4.33	32.12 1.20 -4.28	27.19 1.14 0.00	27.17 1.12 0.00	26.87 1.11 0.00	30.75 1.14 -4.21	30.94 1.10 -4.74	38.33 1.12 -12.27	37.62 1.54 -3.96	38.96 1.78 0.00	32.74 1.22 -6.00	24.94 1.10 0.00	22.17 0.91 0.00	25.13 0.70 -6.89
CORNELL___ 23752	10.91 0.02 -2.64	10.53 0.02 -2.39	9.55 0.01 -2.06	9.76 0.02 -1.85	10.50 0.03 -2.13	12.85 0.04 -2.24	26.64 0.26 0.00	25.09 0.35 -0.03	23.81 0.23 -0.23	27.12 0.27 0.00	27.30 0.24 -0.57	27.44 0.24 -0.57	26.39 0.21 -0.14	26.43 0.23 -0.15	26.14 0.21 -0.17	26.29 0.18 -0.71	26.15 0.18 -0.88	26.76 0.20 -1.62	33.03 0.39 -0.52	38.59 0.56 -0.86	26.59 0.28 -0.79	24.06 0.21 0.00	21.37 0.11 0.00	18.54 0.09 -0.91
COXSACKIE___GT 23611	23.74 0.52 -14.97	22.18 0.51 -13.54	19.64 0.46 -11.70	18.85 0.48 -10.47	20.94 0.52 -12.07	23.95 0.65 -12.73	28.09 1.71 0.00	26.62 1.70 -0.20	26.34 1.61 -1.38	28.73 1.88 0.00	31.80 1.83 -3.49	31.92 1.84 -3.45	28.89 1.82 -1.03	28.95 1.80 -1.11	28.82 1.78 -1.28	31.71 1.78 -4.54	32.52 1.78 -5.64	36.62 1.80 -9.89	37.72 2.41 -3.20	40.18 3.01 0.00	32.22 1.86 -4.84	25.54 1.69 0.00	22.66 1.40 0.00	24.16 1.07 -5.55
CRESCENT___HYD 24018	26.95 0.33 -18.37	25.06 0.32 -16.62	22.14 0.31 -14.36	21.07 0.33 -12.85	23.51 0.34 -14.81	26.61 0.42 -15.63	27.44 1.06 0.00	25.98 1.01 -0.25	26.12 1.05 -1.71	28.09 1.24 0.00	32.03 1.22 -4.33	32.12 1.20 -4.28	27.19 1.14 0.00	27.17 1.12 0.00	26.87 1.11 0.00	30.75 1.14 -4.21	30.94 1.10 -4.74	38.33 1.12 -12.27	37.62 1.54 -3.96	38.96 1.78 0.00	32.74 1.22 -6.00	24.94 1.10 0.00	22.17 0.91 0.00	25.13 0.70 -6.89
CRUCIBLE_METL_DRP 24180	9.41 -0.12 -1.29	9.17 -0.11 -1.16	8.38 -0.10 -1.00	8.68 -0.11 -0.90	9.27 -0.12 -1.04	11.52 -0.14 -1.09	26.09 -0.29 0.00	24.49 -0.25 -0.02	23.18 -0.28 -0.11	26.50 -0.35 0.00	26.42 -0.35 -0.27	26.53 -0.37 -0.27	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.28 -0.38 -0.27	25.02 -0.38 -0.30	25.36 -0.35 -0.77	31.95 -0.42 -0.25	36.76 -0.41 0.00	25.56 -0.33 -0.38	23.53 -0.31 0.00	20.94 -0.32 0.00	17.73 -0.25 -0.43
DANC___LFGE 323619	8.41 -0.21 -0.37	8.25 -0.22 -0.34	7.54 -0.22 -0.29	7.93 -0.23 -0.26	8.42 -0.23 -0.30	10.64 -0.24 -0.32	26.14 -0.24 0.00	24.23 -0.49 0.00	22.87 -0.51 -0.03	26.37 -0.48 0.00	26.16 -0.40 -0.07	26.36 -0.35 -0.07	25.52 -0.52 0.00	25.50 -0.55 0.00	25.01 -0.75 0.00	24.70 -0.76 -0.07	24.34 -0.83 -0.08	24.33 -0.80 -0.19	32.08 -0.10 -0.06	37.32 0.15 0.00	25.25 -0.36 -0.10	23.44 -0.41 0.00	20.96 -0.30 0.00	17.44 -0.21 -0.11
DANSKAMMER___1 23586	22.87 0.68 -13.95	21.41 0.67 -12.62	18.99 0.61 -10.91	18.27 0.62 -9.76	20.28 0.68 -11.25	23.28 0.86 -11.86	28.49 2.11 0.00	26.98 2.08 -0.18	26.78 2.17 -1.26	29.38 2.52 0.00	32.14 2.46 -3.18	32.27 2.48 -3.15	31.11 2.48 -2.59	31.32 2.48 -2.80	31.47 2.47 -3.24	33.81 2.44 -5.98	35.62 2.43 -8.09	36.36 2.39 -9.03	38.08 3.05 -2.92	40.74 3.57 0.00	32.33 2.40 -4.42	26.08 2.24 0.00	23.24 1.98 0.00	24.21 1.60 -5.07
DANSKAMMER___2 23589	22.87 0.68 -13.95	21.41 0.67 -12.62	18.99 0.61 -10.91	18.27 0.62 -9.76	20.28 0.68 -11.25	23.28 0.86 -11.86	28.49 2.11 0.00	26.98 2.08 -0.18	26.78 2.17 -1.26	29.38 2.52 0.00	32.14 2.46 -3.18	32.27 2.48 -3.15	31.11 2.48 -2.59	31.32 2.48 -2.80	31.47 2.47 -3.24	33.81 2.44 -5.98	35.62 2.43 -8.09	36.36 2.39 -9.03	38.08 3.05 -2.92	40.74 3.57 0.00	32.33 2.40 -4.42	26.08 2.24 0.00	23.24 1.98 0.00	24.21 1.60 -5.07
DANSKAMMER___3 23590	22.87 0.68 -13.95	21.41 0.67 -12.62	18.99 0.61 -10.91	18.27 0.62 -9.76	20.28 0.68 -11.25	23.28 0.86 -11.86	28.49 2.11 0.00	26.98 2.08 -0.18	26.78 2.17 -1.26	29.38 2.52 0.00	32.14 2.46 -3.18	32.27 2.48 -3.15	31.11 2.48 -2.59	31.32 2.48 -2.80	31.47 2.47 -3.24	33.81 2.44 -5.98	35.62 2.43 -8.09	36.36 2.39 -9.03	38.08 3.05 -2.92	40.74 3.57 0.00	32.33 2.40 -4.42	26.08 2.24 0.00	23.24 1.98 0.00	24.21 1.60 -5.07
DANSKAMMER___4 23591	22.87 0.68 -13.95	21.41 0.67 -12.62	18.99 0.61 -10.91	18.27 0.62 -9.76	20.28 0.68 -11.25	23.28 0.86 -11.86	28.49 2.11 0.00	26.98 2.08 -0.18	26.78 2.17 -1.26	29.38 2.52 0.00	32.14 2.46 -3.18	32.27 2.48 -3.15	31.11 2.48 -2.59	31.32 2.48 -2.80	31.47 2.47 -3.24	33.81 2.44 -5.98	35.62 2.43 -8.09	36.36 2.39 -9.03	38.08 3.05 -2.92	40.74 3.57 0.00	32.33 2.40 -4.42	26.08 2.24 0.00	23.24 1.98 0.00	24.21 1.60 -5.07

DANSKAMMER___DIESEL 23592	22.87 0.68 -13.95	21.41 0.67 -12.62	18.99 0.61 -10.91	18.27 0.62 -9.76	20.28 0.68 -11.25	23.28 0.86 -11.86	28.49 2.11 0.00	26.98 2.08 -0.18	26.78 2.17 -1.26	29.38 2.52 0.00	32.14 2.46 -3.18	32.27 2.48 -3.15	31.11 2.48 -2.59	31.32 2.48 -2.80	31.47 2.47 -3.24	33.81 2.44 -5.98	35.62 2.43 -8.09	36.36 2.39 -9.03	38.08 3.05 -2.92	40.74 3.57 0.00	32.33 2.40 -4.42	26.08 2.24 0.00	23.24 1.98 0.00	24.21 1.60 -5.07
DASHVILLE___HYD 23610	22.76 0.61 -13.90	21.30 0.60 -12.57	18.89 0.55 -10.87	18.18 0.56 -9.72	20.17 0.61 -11.21	23.15 0.76 -11.82	28.25 1.87 0.00	26.73 1.83 -0.18	26.48 1.87 -1.26	29.00 2.15 0.00	31.76 2.09 -3.18	31.91 2.13 -3.14	29.76 2.14 -1.58	29.89 2.14 -1.71	29.88 2.14 -1.98	32.35 2.11 -4.85	33.50 2.11 -6.29	36.01 2.07 -9.01	37.62 2.60 -2.91	40.18 3.01 0.00	31.96 2.04 -4.41	25.77 1.93 0.00	22.98 1.72 0.00	23.98 1.39 -5.06
DELAWARE___LFGE 323621	14.29 0.26 -5.79	13.62 0.26 -5.23	12.23 0.23 -4.52	12.19 0.24 -4.05	13.28 0.26 -4.67	15.82 0.34 -4.92	27.30 0.92 0.00	25.70 0.92 -0.07	24.66 0.82 -0.49	27.82 0.97 0.00	28.67 0.93 -1.25	28.80 0.93 -1.24	27.27 0.91 -0.31	27.29 0.91 -0.34	27.02 0.88 -0.39	27.79 0.84 -1.56	27.85 0.83 -1.92	29.33 0.85 -3.54	34.41 1.15 -1.15	39.10 1.41 -0.52	28.19 0.94 -1.73	24.68 0.83 0.00	22.00 0.74 0.00	20.14 0.61 -1.99
DOGLEVILLE___HYD 23807	8.12 0.26 0.38	8.05 0.27 0.34	7.43 0.25 0.29	7.91 0.28 0.26	8.35 0.30 0.30	10.63 0.39 0.32	27.41 1.03 0.00	25.68 0.96 0.01	24.23 0.91 0.03	27.90 1.05 0.00	27.46 1.06 0.09	27.62 1.07 0.09	27.03 0.99 0.00	27.01 0.96 0.00	26.69 0.93 0.00	26.30 0.99 0.09	25.93 0.93 0.10	25.61 0.92 0.25	33.25 1.22 0.08	38.55 1.38 0.00	26.23 0.84 0.12	24.63 0.79 0.00	21.98 0.72 0.00	18.01 0.61 0.14
DUNKIRK___1 23563	10.54 -0.02 -2.31	10.22 0.01 -2.09	9.32 0.04 -1.80	9.55 0.04 -1.61	10.23 0.02 -1.86	12.52 0.00 -1.96	26.49 0.11 0.00	25.04 0.30 -0.03	23.03 -0.49 -0.17	26.18 -0.67 0.00	26.16 -0.77 -0.44	26.14 -0.93 -0.43	25.29 -0.76 0.00	25.27 -0.78 0.00	25.19 -0.57 0.00	25.24 -0.58 -0.43	25.07 -0.50 -0.48	25.73 -0.45 -1.24	31.71 -0.80 -0.40	49.80 -0.52 -13.15	25.71 -0.41 -0.61	23.34 -0.50 0.00	20.77 -0.49 0.00	17.92 -0.32 -0.70
DUNKIRK___2 23564	10.54 -0.02 -2.31	10.22 0.01 -2.09	9.32 0.04 -1.80	9.55 0.04 -1.61	10.23 0.02 -1.86	12.52 0.00 -1.96	26.49 0.11 0.00	25.04 0.30 -0.03	23.03 -0.49 -0.17	26.18 -0.67 0.00	26.16 -0.77 -0.44	26.14 -0.93 -0.43	25.29 -0.76 0.00	25.27 -0.78 0.00	25.19 -0.57 0.00	25.24 -0.58 -0.43	25.07 -0.50 -0.48	25.73 -0.45 -1.24	31.71 -0.80 -0.40	49.80 -0.52 -13.15	25.71 -0.41 -0.61	23.34 -0.50 0.00	20.77 -0.49 0.00	17.92 -0.32 -0.70
DUNKIRK___3 23565	10.51 -0.03 -2.30	10.20 0.00 -2.08	9.30 0.03 -1.80	9.53 0.02 -1.61	10.21 0.00 -1.85	12.48 -0.03 -1.96	26.38 0.00 0.00	24.92 0.17 -0.03	22.85 -0.68 -0.17	25.97 -0.89 0.00	25.94 -0.98 -0.44	25.92 -1.14 -0.43	25.08 -0.96 0.00	25.06 -0.99 0.00	24.96 -0.80 0.00	25.03 -0.79 -0.42	24.90 -0.68 -0.48	25.52 -0.65 -1.24	31.45 -1.06 -0.40	50.41 -0.74 -13.98	25.53 -0.59 -0.60	23.20 -0.64 0.00	20.64 -0.62 0.00	17.85 -0.39 -0.69
DUNKIRK___4 23566	10.51 -0.03 -2.30	10.20 0.00 -2.08	9.30 0.03 -1.80	9.53 0.02 -1.61	10.21 0.00 -1.85	12.48 -0.03 -1.96	26.38 0.00 0.00	24.92 0.17 -0.03	22.85 -0.68 -0.17	25.97 -0.89 0.00	25.94 -0.98 -0.44	25.92 -1.14 -0.43	25.08 -0.96 0.00	25.06 -0.99 0.00	24.96 -0.80 0.00	25.03 -0.79 -0.42	24.90 -0.68 -0.48	25.52 -0.65 -1.24	31.45 -1.06 -0.40	50.41 -0.74 -13.98	25.53 -0.59 -0.60	23.20 -0.64 0.00	20.64 -0.62 0.00	17.85 -0.39 -0.69
EAST HAMPTON___GT 23717	23.20 1.27 -13.69	21.77 1.27 -12.38	20.31 1.16 -11.68	19.89 1.23 -10.77	21.95 1.30 -12.30	24.87 1.65 -12.67	29.97 3.59 0.00	30.20 3.71 -1.77	30.51 3.74 -3.43	33.13 4.35 -1.93	35.72 4.24 -5.00	37.20 4.24 -6.33	36.87 4.27 -6.55	40.46 4.32 -10.09	36.37 4.30 -6.31	39.04 4.24 -9.41	39.00 4.14 -9.76	41.24 4.14 -12.17	53.45 5.46 -15.88	60.87 6.32 -17.38	44.13 4.34 -14.28	35.65 3.93 -7.87	31.99 3.38 -7.34	26.49 2.72 -6.23
EAST RIVER___6 23660	22.67 0.74 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.05 2.15 -0.18	26.92 2.36 -1.21	29.54 2.68 0.00	32.15 2.60 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.42 2.66 -3.72	32.72 2.65 -4.31	34.79 2.59 -6.81	37.15 2.59 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.48 3.31 0.00	32.24 2.47 -4.25	26.23 2.38 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
EAST RIVER___7 23524	22.67 0.74 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.05 2.15 -0.18	26.92 2.36 -1.21	29.54 2.68 0.00	32.15 2.60 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.42 2.66 -3.72	32.72 2.65 -4.31	34.79 2.59 -6.81	37.15 2.59 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.48 3.31 0.00	32.24 2.47 -4.25	26.23 2.38 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
EAST_HAMPTON___DIESEL 23722	23.20 1.27 -13.69	21.77 1.27 -12.38	20.31 1.16 -11.68	19.89 1.23 -10.77	21.95 1.30 -12.30	24.89 1.66 -12.67	29.99 3.61 0.00	30.20 3.71 -1.77	30.54 3.76 -3.43	33.16 4.38 -1.93	35.75 4.27 -5.00	37.20 4.24 -6.33	36.87 4.27 -6.55	40.46 4.32 -10.09	36.37 4.30 -6.31	39.04 4.24 -9.41	39.00 4.14 -9.76	41.24 4.14 -12.17	53.48 5.49 -15.88	60.90 6.35 -17.38	44.16 4.36 -14.28	35.65 3.93 -7.87	32.01 3.40 -7.34	26.50 2.74 -6.23
EAST_RIVER___1 323558	22.68 0.75 -13.69	21.24 0.74 -12.38	18.85 0.67 -10.70	18.16 0.69 -9.57	20.13 0.74 -11.03	23.15 0.95 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.20 2.65 -3.06	32.36 2.69 -3.03	32.16 2.68 -3.44	32.45 2.68 -3.72	32.74 2.68 -4.31	34.84 2.64 -6.81	37.17 2.61 -9.46	36.19 2.57 -8.68	38.00 3.08 -2.81	40.55 3.38 0.00	32.27 2.50 -4.25	26.25 2.41 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
EAST_RIVER___2 323559	22.67 0.74 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.05 2.15 -0.18	26.92 2.36 -1.21	29.54 2.68 0.00	32.15 2.60 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.42 2.66 -3.72	32.72 2.65 -4.31	34.79 2.59 -6.81	37.15 2.59 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.48 3.31 0.00	32.24 2.47 -4.25	26.23 2.38 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
EAST___DELAWARE_HYD 23607	20.64 0.38 -12.01	19.36 0.37 -10.86	17.20 0.34 -9.39	16.63 0.33 -8.40	18.41 0.37 -9.69	21.24 0.46 -10.22	27.62 1.24 0.00	26.08 1.21 -0.16	25.81 1.42 -1.03	28.52 1.67 0.00	30.71 1.62 -2.61	31.05 1.84 -2.58	29.58 1.82 -1.72	29.72 1.82 -1.85	29.68 1.78 -2.15	31.59 1.75 -4.45	32.73 1.73 -5.90	34.07 1.74 -7.39	36.81 2.31 -2.39	40.03 2.86 0.00	30.94 1.81 -3.62	25.51 1.67 0.00	22.71 1.45 0.00	22.83 1.14 -4.15

ELEC_TRO_TEK 24086	22.75 0.82 -13.69	21.36 0.85 -12.38	19.93 0.78 -11.68	19.47 0.81 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.60 2.22 0.00	28.91 2.42 -1.77	29.30 2.52 -3.43	31.66 2.87 -1.93	34.26 2.78 -5.00	35.76 2.80 -6.33	35.38 2.79 -6.55	38.92 2.79 -10.09	34.85 2.78 -6.31	37.54 2.74 -9.41	37.52 2.66 -9.76	39.72 2.62 -12.17	51.27 3.28 -15.88	58.15 3.60 -17.38	42.42 2.63 -14.28	34.22 2.50 -7.87	30.94 2.34 -7.34	25.72 1.95 -6.23
ELLENBURG_WT_PWR 323604	2.09 -1.29 4.86	2.08 -1.29 4.75	2.08 -1.20 4.20	2.09 -1.25 4.56	2.10 -1.30 4.95	2.14 -1.59 6.82	3.83 -3.83 18.72	6.96 -3.81 13.95	13.05 -3.53 6.78	20.15 -3.87 2.83	22.72 -3.60 0.17	23.06 -3.41 0.16	22.47 -3.57 0.01	22.44 -3.59 0.01	22.07 -3.68 0.01	21.70 -3.53 0.16	21.28 -3.64 0.18	20.82 -3.64 0.47	27.59 -4.30 0.22	25.17 -5.50 6.50	6.95 -3.95 14.61	4.25 -3.67 15.92	2.32 -3.19 15.75	2.23 -2.58 12.73
EMPIRE_CC_1 323656	26.17 0.26 -17.66	24.36 0.27 -15.97	21.52 0.25 -13.80	20.51 0.27 -12.35	22.87 0.28 -14.24	25.93 0.35 -15.02	27.20 0.82 0.00	25.72 0.77 -0.24	25.78 0.79 -1.64	27.79 0.94 0.00	31.56 0.93 -4.14	31.67 0.93 -4.10	26.71 0.89 0.22	26.69 0.89 0.24	26.36 0.88 0.28	30.06 0.89 -3.78	30.11 0.88 -4.14	37.55 0.87 -11.74	37.06 1.15 -3.79	38.44 1.26 0.00	32.18 0.92 -5.74	24.70 0.86 0.00	22.00 0.74 0.00	24.71 0.58 -6.59
EMPIRE_CC_2 323658	26.17 0.26 -17.66	24.36 0.27 -15.97	21.52 0.25 -13.80	20.51 0.27 -12.35	22.87 0.28 -14.24	25.93 0.35 -15.02	27.20 0.82 0.00	25.72 0.77 -0.24	25.78 0.79 -1.64	27.79 0.94 0.00	31.56 0.93 -4.14	31.67 0.93 -4.10	26.71 0.89 0.22	26.69 0.89 0.24	26.36 0.88 0.28	30.06 0.89 -3.78	30.11 0.88 -4.14	37.55 0.87 -11.74	37.06 1.15 -3.79	38.44 1.26 0.00	32.18 0.92 -5.74	24.70 0.86 0.00	22.00 0.74 0.00	24.71 0.58 -6.59
ERIE_WT_PWR 323693	10.38 -0.02 -2.15	10.08 0.01 -1.95	9.19 0.04 -1.68	9.44 0.04 -1.50	10.09 0.01 -1.73	12.36 -0.03 -1.83	26.35 -0.03 0.00	24.92 0.17 -0.02	22.63 -0.89 -0.17	25.75 -1.10 0.00	25.72 -1.19 -0.42	25.69 -1.36 -0.42	24.87 -1.17 0.00	24.87 -1.17 0.00	24.78 -0.98 0.00	24.84 -0.96 -0.41	24.70 -0.85 -0.46	25.33 -0.80 -1.19	31.25 -1.25 -0.38	49.20 -0.93 -12.96	25.36 -0.74 -0.58	23.06 -0.79 0.00	20.54 -0.72 0.00	17.75 -0.46 -0.67
E_CANADA_CAP_HY 24051	30.63 0.15 -22.24	28.37 0.14 -20.11	25.00 0.14 -17.38	23.62 0.17 -15.55	26.44 0.16 -17.93	29.70 0.22 -18.91	27.28 0.90 0.00	25.93 0.92 -0.29	26.36 0.96 -2.05	28.03 1.18 0.00	32.86 1.19 -5.18	32.94 1.17 -5.13	27.03 0.99 0.00	27.01 0.96 0.00	26.66 0.90 0.00	31.33 0.89 -5.05	31.68 0.90 -5.68	40.58 0.95 -14.69	38.56 1.70 -4.75	39.25 2.08 0.00	33.96 1.25 -7.19	24.80 0.95 0.00	21.96 0.70 0.00	26.28 0.49 -8.25
E_CANADA_MHWK_HY 24050	8.12 0.26 0.38	8.05 0.27 0.34	7.43 0.25 0.29	7.91 0.28 0.26	8.35 0.30 0.30	10.63 0.39 0.32	27.41 1.03 0.00	25.68 0.96 0.01	24.23 0.91 0.03	27.90 1.05 0.00	27.46 1.06 0.09	27.62 1.07 0.09	27.03 0.99 0.00	27.01 0.96 0.00	26.69 0.93 0.00	26.30 0.99 0.09	25.93 0.93 0.10	25.61 0.92 0.25	33.25 1.22 0.08	38.55 1.38 0.00	26.23 0.84 0.12	24.63 0.79 0.00	21.98 0.72 0.00	18.01 0.61 0.14
E_FISHKILL___LBMP 23776	22.81 0.59 -13.97	21.35 0.59 -12.63	18.93 0.54 -10.92	18.22 0.56 -9.77	20.22 0.60 -11.26	23.20 0.76 -11.88	28.23 1.85 0.00	26.68 1.78 -0.18	26.48 1.89 -1.24	29.03 2.17 0.00	31.76 2.14 -3.12	31.88 2.16 -3.09	31.73 2.14 -3.55	32.01 2.14 -3.83	32.34 2.14 -4.44	34.49 2.11 -6.99	36.90 2.08 -9.72	35.86 2.07 -8.86	37.51 2.54 -2.86	40.00 2.82 0.00	31.89 2.04 -4.34	25.77 1.93 0.00	23.00 1.74 0.00	23.95 1.44 -4.97
FAR ROCKAWAY___4 23548	22.86 0.93 -13.69	21.46 0.96 -12.38	20.03 0.88 -11.68	19.58 0.92 -10.77	21.62 0.97 -12.30	24.46 1.24 -12.67	28.99 2.61 0.00	29.28 2.79 -1.77	29.67 2.90 -3.43	32.09 3.30 -1.93	34.71 3.23 -5.00	36.24 3.28 -6.33	35.88 3.28 -6.55	39.41 3.28 -10.09	35.34 3.27 -6.31	38.03 3.23 -9.41	38.02 3.16 -9.76	40.24 3.14 -12.17	51.98 3.98 -15.88	59.08 4.53 -17.38	43.01 3.21 -14.28	34.72 3.00 -7.87	31.41 2.81 -7.34	26.07 2.30 -6.23
FARRAGUT___LBMP 323566	22.66 0.73 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.65 2.27 0.00	27.05 2.15 -0.18	26.90 2.33 -1.21	29.54 2.68 0.00	32.15 2.60 -3.06	32.30 2.64 -3.03	32.11 2.63 -3.44	32.39 2.63 -3.72	32.69 2.63 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.14 2.52 -8.68	37.97 3.05 -2.81	40.48 3.31 0.00	32.24 2.47 -4.25	26.20 2.36 0.00	23.45 2.19 0.00	24.24 1.82 -4.88
FENNER___WINDPWR 24204	8.98 -0.02 -0.75	8.79 -0.02 -0.68	8.04 -0.02 -0.59	8.40 -0.02 -0.53	8.94 -0.02 -0.61	11.19 -0.01 -0.64	26.49 0.11 0.00	24.78 0.05 -0.01	23.44 0.02 -0.06	26.93 0.08 0.00	26.72 0.08 -0.15	26.87 0.08 -0.15	26.10 0.05 0.00	26.10 0.05 0.00	25.76 0.00 0.00	25.52 -0.03 -0.15	25.24 -0.03 -0.17	25.34 -0.02 -0.43	32.45 0.19 -0.14	37.51 0.33 0.00	25.83 0.10 -0.21	23.89 0.05 0.00	21.28 0.02 0.00	17.82 0.04 -0.24
FIBERTEK___ENERGY 23856	9.41 -0.12 -1.29	9.17 -0.11 -1.16	8.38 -0.10 -1.00	8.68 -0.11 -0.90	9.27 -0.12 -1.04	11.52 -0.14 -1.09	26.09 -0.29 0.00	24.49 -0.25 -0.02	23.18 -0.28 -0.11	26.50 -0.35 0.00	26.42 -0.35 -0.27	26.53 -0.37 -0.27	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.28 -0.38 -0.27	25.02 -0.38 -0.30	25.36 -0.35 -0.77	31.95 -0.42 -0.25	36.76 -0.41 0.00	25.56 -0.33 -0.38	23.53 -0.31 0.00	20.94 -0.32 0.00	17.73 -0.25 -0.43
FITZPATRICK____ 23598	8.77 -0.28 -0.80	8.57 -0.28 -0.73	7.85 -0.25 -0.63	8.19 -0.27 -0.56	8.72 -0.28 -0.65	10.88 -0.37 -0.68	25.46 -0.92 0.00	23.86 -0.87 -0.01	22.53 -0.89 -0.06	25.83 -1.02 0.00	25.62 -1.03 -0.16	25.76 -1.04 -0.16	25.03 -1.02 0.00	25.03 -1.02 0.00	24.78 -0.98 0.00	24.56 -0.99 -0.16	24.32 -0.95 -0.18	24.44 -0.95 -0.46	31.04 -1.22 -0.15	35.80 -1.37 0.00	24.80 -0.94 -0.22	22.96 -0.88 0.00	20.45 -0.81 0.00	17.15 -0.65 -0.26
FORT ORANGE____ 23900	25.90 0.17 -17.49	24.11 0.17 -15.81	21.31 0.16 -13.67	20.30 0.17 -12.23	22.63 0.18 -14.10	25.65 0.22 -14.87	26.93 0.55 0.00	25.50 0.54 -0.24	25.59 0.61 -1.64	27.58 0.73 0.00	31.34 0.72 -4.13	31.45 0.72 -4.09	26.93 0.70 -0.18	26.95 0.70 -0.20	26.68 0.70 -0.23	30.33 0.71 -4.23	30.65 0.70 -4.85	37.35 0.70 -11.72	36.83 0.93 -3.79	38.21 1.04 0.00	31.96 0.71 -5.74	24.49 0.64 0.00	21.81 0.55 0.00	24.52 0.40 -6.58
FORT_DRUM_COGEN 23780	8.38 -0.21 -0.35	8.22 -0.23 -0.32	7.52 -0.23 -0.28	7.90 -0.24 -0.25	8.39 -0.24 -0.28	10.61 -0.25 -0.30	26.09 -0.29 0.00	24.18 -0.54 0.00	22.84 -0.54 -0.03	26.34 -0.51 0.00	26.10 -0.45 -0.06	26.33 -0.37 -0.06	25.50 -0.55 0.00	25.47 -0.57 0.00	24.96 -0.80 0.00	24.67 -0.79 -0.06	24.31 -0.85 -0.07	24.29 -0.82 -0.18	32.01 -0.16 -0.06	37.25 0.07 0.00	25.20 -0.41 -0.09	23.39 -0.45 0.00	20.92 -0.34 0.00	17.41 -0.23 -0.10

FPL FAR_ROCK_GT1 24212	22.86 0.93 -13.69	21.46 0.96 -12.38	20.03 0.88 -11.68	19.58 0.92 -10.77	21.62 0.97 -12.30	24.46 1.24 -12.67	28.99 2.61 0.00	29.28 2.79 -1.77	29.67 2.90 -3.43	32.09 3.30 -1.93	34.71 3.23 -5.00	36.24 3.28 -6.33	35.88 3.28 -6.55	39.41 3.28 -10.09	35.34 3.27 -6.31	38.03 3.23 -9.41	38.02 3.16 -9.76	40.24 3.14 -12.17	51.98 3.98 -15.88	59.08 4.53 -17.38	43.01 3.21 -14.28	34.72 3.00 -7.87	31.41 2.81 -7.34	26.07 2.30 -6.23
FPL FAR_ROCK_GT2 23815	22.86 0.93 -13.69	21.46 0.96 -12.38	20.03 0.88 -11.68	19.58 0.92 -10.77	21.62 0.97 -12.30	24.46 1.24 -12.67	28.99 2.61 0.00	29.28 2.79 -1.77	29.67 2.90 -3.43	32.09 3.30 -1.93	34.71 3.23 -5.00	36.24 3.28 -6.33	35.88 3.28 -6.55	39.41 3.28 -10.09	35.34 3.27 -6.31	38.03 3.23 -9.41	38.02 3.16 -9.76	40.24 3.14 -12.17	51.98 3.98 -15.88	59.08 4.53 -17.38	43.01 3.21 -14.28	34.72 3.00 -7.87	31.41 2.81 -7.34	26.07 2.30 -6.23
FRANKLIN_FALL_HYD 24054	2.23 -1.23 4.78	2.22 -1.23 4.68	2.20 -1.14 4.14	2.20 -1.19 4.51	2.22 -1.24 4.89	2.30 -1.51 6.75	4.15 -3.51 18.72	7.19 -3.58 13.95	13.22 -3.36 6.77	20.31 -3.71 2.83	22.90 -3.44 0.15	23.21 -3.28 0.15	22.57 -3.46 0.01	22.55 -3.49 0.01	22.15 -3.61 0.01	21.79 -3.45 0.15	21.37 -3.56 0.16	20.94 -3.57 0.42	27.80 -4.11 0.21	25.40 -5.28 6.50	7.15 -3.78 14.59	4.46 -3.46 15.92	2.53 -2.98 15.75	2.43 -2.40 12.71
FREEPORT_EQUS_GT1 23764	22.79 0.86 -13.69	21.39 0.89 -12.38	19.96 0.81 -11.68	19.51 0.85 -10.77	21.54 0.89 -12.30	24.37 1.14 -12.67	28.78 2.40 0.00	29.09 2.59 -1.77	29.44 2.66 -3.43	31.79 3.01 -1.93	34.37 2.89 -5.00	35.90 2.93 -6.33	35.51 2.92 -6.55	39.05 2.92 -10.09	34.98 2.91 -6.31	37.67 2.87 -9.41	37.67 2.81 -9.76	39.89 2.79 -12.17	51.50 3.50 -15.88	58.45 3.90 -17.38	42.60 2.81 -14.28	34.41 2.69 -7.87	31.11 2.51 -7.34	25.87 2.10 -6.23
FREEPORT___CT2 23818	22.79 0.86 -13.69	21.39 0.89 -12.38	19.96 0.81 -11.68	19.51 0.85 -10.77	21.54 0.89 -12.30	24.37 1.14 -12.67	28.78 2.40 0.00	29.09 2.59 -1.77	29.44 2.66 -3.43	31.79 3.01 -1.93	34.37 2.89 -5.00	35.90 2.93 -6.33	35.51 2.92 -6.55	39.05 2.92 -10.09	34.98 2.91 -6.31	37.67 2.87 -9.41	37.67 2.81 -9.76	39.89 2.79 -12.17	51.50 3.50 -15.88	58.45 3.90 -17.38	42.60 2.81 -14.28	34.41 2.69 -7.87	31.11 2.51 -7.34	25.87 2.10 -6.23
FULTON COGEN____ 23766	9.08 -0.16 -1.01	8.86 -0.17 -0.91	8.10 -0.16 -0.79	8.44 -0.16 -0.70	8.99 -0.18 -0.81	11.21 -0.21 -0.86	25.88 -0.50 0.00	24.28 -0.44 -0.01	22.94 -0.49 -0.08	26.24 -0.62 0.00	26.05 -0.64 -0.20	26.20 -0.64 -0.20	25.42 -0.63 0.00	25.42 -0.63 0.00	25.14 -0.62 0.00	24.96 -0.63 -0.20	24.69 -0.63 -0.22	24.91 -0.60 -0.57	31.56 -0.74 -0.19	36.39 -0.78 0.00	25.23 -0.56 -0.28	23.34 -0.50 0.00	20.79 -0.47 0.00	17.48 -0.39 -0.32
FULTON___LFGE 323630	29.92 0.56 -21.11	27.76 0.54 -19.09	24.49 0.52 -16.50	23.25 0.59 -14.77	25.96 0.58 -17.02	29.27 0.75 -17.96	28.73 2.35 0.00	27.37 2.37 -0.28	27.69 2.38 -1.95	29.70 2.85 0.00	34.26 2.84 -4.94	34.29 2.77 -4.89	28.49 2.45 0.00	28.55 2.50 0.00	28.18 2.42 0.00	32.62 2.41 -4.81	32.92 2.41 -5.41	41.38 2.44 -14.01	40.43 3.79 -4.53	41.78 4.61 0.00	35.28 2.91 -6.85	26.23 2.38 0.00	23.11 1.85 0.00	26.75 1.35 -7.86
G.F.CEMENT___DRP 24184	27.24 0.41 -18.59	25.34 0.41 -16.81	22.39 0.39 -14.53	21.33 0.43 -13.00	23.77 0.43 -14.99	26.92 0.55 -15.81	27.80 1.42 0.00	26.35 1.38 -0.25	26.51 1.42 -1.73	28.55 1.69 0.00	32.56 1.70 -4.37	32.48 1.52 -4.33	27.55 1.41 -0.10	27.48 1.33 -0.11	27.15 1.26 -0.13	31.16 1.40 -4.37	31.45 1.38 -4.97	38.83 1.50 -12.40	38.31 2.18 -4.01	39.70 2.53 0.00	33.29 1.71 -6.07	25.32 1.48 0.00	22.47 1.21 0.00	25.41 0.91 -6.96
GARDENVILLE___LBMP 24039	10.37 -0.04 -2.17	10.08 -0.01 -1.96	9.19 0.01 -1.70	9.43 0.02 -1.52	10.09 -0.02 -1.75	12.34 -0.06 -1.85	26.25 -0.13 0.00	24.79 0.05 -0.02	22.54 -0.98 -0.17	25.62 -1.23 0.00	25.59 -1.32 -0.42	25.59 -1.46 -0.42	24.77 -1.28 0.00	24.77 -1.28 0.00	24.68 -1.08 0.00	24.74 -1.07 -0.41	24.61 -0.95 -0.46	25.21 -0.92 -1.20	31.09 -1.41 -0.39	52.37 -1.11 -16.31	25.23 -0.87 -0.59	22.96 -0.88 0.00	20.45 -0.81 0.00	17.70 -0.51 -0.67
GENERAL___MILLS 23808	10.37 -0.02 -2.15	10.08 0.01 -1.95	9.19 0.03 -1.68	9.43 0.03 -1.50	10.09 0.00 -1.73	12.36 -0.03 -1.83	26.33 -0.05 0.00	24.89 0.15 -0.02	22.61 -0.91 -0.17	25.70 -1.15 0.00	25.69 -1.22 -0.42	25.67 -1.39 -0.42	24.85 -1.20 0.00	24.85 -1.20 0.00	24.75 -1.01 0.00	24.81 -0.99 -0.41	24.68 -0.88 -0.46	25.30 -0.82 -1.19	31.18 -1.32 -0.38	49.16 -0.97 -12.96	25.33 -0.76 -0.58	23.03 -0.81 0.00	20.52 -0.74 0.00	17.74 -0.47 -0.67
GE_PLASTICS___DRP 24183	26.14 0.24 -17.66	24.34 0.24 -15.97	21.50 0.22 -13.81	20.48 0.24 -12.35	22.84 0.25 -14.24	25.89 0.31 -15.02	27.12 0.74 0.00	25.67 0.72 -0.24	25.74 0.72 -1.67	27.69 0.83 0.00	31.52 0.82 -4.21	31.63 0.83 -4.17	26.66 0.81 0.19	26.65 0.81 0.21	26.32 0.80 0.24	30.07 0.79 -3.88	30.17 0.80 -4.27	37.65 0.77 -11.94	37.00 1.03 -3.86	38.33 1.15 0.00	32.18 0.82 -5.84	24.58 0.74 0.00	21.92 0.66 0.00	24.75 0.51 -6.71
GILBOA___1 23756	21.75 0.28 -13.23	20.37 0.28 -11.96	18.07 0.25 -10.34	17.41 0.27 -9.25	19.30 0.28 -10.67	22.17 0.36 -11.25	27.25 0.87 0.00	25.80 0.94 -0.15	25.26 0.89 -1.02	27.87 1.02 0.00	30.04 0.98 -2.57	30.16 0.99 -2.54	26.48 0.99 0.55	26.44 0.99 0.60	26.05 0.98 0.69	28.24 0.96 -1.89	27.88 0.95 -1.83	33.16 0.95 -7.28	35.56 1.09 -2.35	38.36 1.19 0.00	30.05 0.97 -3.56	24.75 0.91 0.00	22.09 0.83 0.00	22.30 0.67 -4.09
GILBOA___2 23757	21.75 0.28 -13.23	20.37 0.28 -11.96	18.07 0.25 -10.34	17.41 0.27 -9.25	19.30 0.28 -10.67	22.17 0.36 -11.25	27.25 0.87 0.00	25.80 0.94 -0.15	25.26 0.89 -1.02	27.87 1.02 0.00	30.04 0.98 -2.57	30.16 0.99 -2.54	26.48 0.99 0.55	26.44 0.99 0.60	26.05 0.98 0.69	28.24 0.96 -1.89	27.88 0.95 -1.83	33.16 0.95 -7.28	35.56 1.09 -2.35	38.36 1.19 0.00	30.05 0.97 -3.56	24.75 0.91 0.00	22.09 0.83 0.00	22.30 0.67 -4.09
GILBOA___3 23758	21.75 0.28 -13.23	20.37 0.28 -11.96	18.07 0.25 -10.34	17.41 0.27 -9.25	19.30 0.28 -10.67	22.17 0.36 -11.25	27.25 0.87 0.00	25.80 0.94 -0.15	25.26 0.89 -1.02	27.87 1.02 0.00	30.04 0.98 -2.57	30.16 0.99 -2.54	26.48 0.99 0.55	26.44 0.99 0.60	26.05 0.98 0.69	28.24 0.96 -1.89	27.88 0.95 -1.83	33.16 0.95 -7.28	35.56 1.09 -2.35	38.36 1.19 0.00	30.05 0.97 -3.56	24.75 0.91 0.00	22.09 0.83 0.00	22.30 0.67 -4.09
GILBOA___4 23759	21.75 0.28 -13.23	20.37 0.28 -11.96	18.07 0.25 -10.34	17.41 0.27 -9.25	19.30 0.28 -10.67	22.17 0.36 -11.25	27.25 0.87 0.00	25.80 0.94 -0.15	25.26 0.89 -1.02	27.87 1.02 0.00	30.04 0.98 -2.57	30.16 0.99 -2.54	26.48 0.99 0.55	26.44 0.99 0.60	26.05 0.98 0.69	28.24 0.96 -1.89	27.88 0.95 -1.83	33.16 0.95 -7.28	35.56 1.09 -2.35	38.36 1.19 0.00	30.05 0.97 -3.56	24.75 0.91 0.00	22.09 0.83 0.00	22.30 0.67 -4.09

GILBOA____ 23599	21.75 0.28 -13.23	20.37 0.28 -11.96	18.07 0.25 -10.34	17.41 0.27 -9.25	19.30 0.28 -10.67	22.17 0.36 -11.25	27.25 0.87 0.00	25.80 0.94 -0.15	25.26 0.89 -1.02	27.87 1.02 0.00	30.04 0.98 -2.57	30.16 0.99 -2.54	26.48 0.99 0.55	26.44 0.99 0.60	26.05 0.98 0.69	28.24 0.96 -1.89	27.88 0.95 -1.83	33.16 0.95 -7.28	35.56 1.09 -2.35	38.36 1.19 0.00	30.05 0.97 -3.56	24.75 0.91 0.00	22.09 0.83 0.00	22.30 0.67 -4.09
GINNA____ 23603	9.31 -0.49 -1.56	9.05 -0.48 -1.41	8.26 -0.43 -1.22	8.52 -0.46 -1.09	9.11 -0.49 -1.25	11.26 -0.62 -1.32	24.93 -1.45 0.00	23.33 -1.41 -0.02	21.79 -1.68 -0.12	24.89 -1.96 0.00	24.84 -1.96 -0.31	24.92 -2.03 -0.30	24.12 -1.93 0.00	24.15 -1.90 0.00	23.90 -1.86 0.00	23.89 -1.80 -0.30	23.68 -1.76 -0.34	24.09 -1.72 -0.87	30.15 -2.25 -0.28	33.98 -2.42 0.78	24.21 -1.74 -0.43	22.22 -1.62 0.00	19.77 -1.49 0.00	16.85 -1.17 -0.49
GLEN PARK____ 23778	8.45 -0.18 -0.39	8.28 -0.20 -0.35	7.58 -0.20 -0.31	7.96 -0.21 -0.27	8.46 -0.21 -0.32	10.68 -0.21 -0.33	26.25 -0.13 0.00	24.30 -0.42 0.00	22.96 -0.42 -0.03	26.48 -0.38 0.00	26.27 -0.29 -0.07	26.47 -0.24 -0.07	25.63 -0.42 0.00	25.60 -0.44 0.00	25.09 -0.67 0.00	24.80 -0.66 -0.07	24.45 -0.73 -0.08	24.44 -0.70 -0.20	32.24 0.06 -0.07	37.54 0.37 0.00	25.36 -0.26 -0.10	23.53 -0.31 0.00	21.05 -0.21 0.00	17.51 -0.14 -0.11
GLENWOOD_IC_1_G5 23712	22.72 0.79 -13.69	21.32 0.81 -12.38	19.89 0.74 -11.68	19.43 0.77 -10.77	21.47 0.82 -12.30	24.26 1.04 -12.67	28.73 2.35 0.00	28.91 2.42 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.17 3.18 -15.88	58.08 3.53 -17.38	42.34 2.55 -14.28	34.27 2.55 -7.87	30.94 2.34 -7.34	25.72 1.95 -6.23
GLENWOOD_IC_2_G1 23688	22.69 0.76 -13.69	21.28 0.77 -12.38	19.85 0.70 -11.68	19.39 0.73 -10.77	21.42 0.78 -12.30	24.21 0.98 -12.67	28.62 2.24 0.00	28.76 2.27 -1.77	29.18 2.41 -3.43	31.55 2.77 -1.93	34.19 2.70 -5.00	35.71 2.74 -6.33	35.30 2.71 -6.55	38.84 2.71 -10.09	34.78 2.70 -6.31	37.47 2.67 -9.41	37.49 2.63 -9.76	39.69 2.59 -12.17	51.17 3.18 -15.88	58.08 3.53 -17.38	42.34 2.55 -14.28	34.15 2.43 -7.87	30.84 2.23 -7.34	25.61 1.84 -6.23
GLENWOOD_IC_3_G1 23689	22.69 0.76 -13.69	21.28 0.77 -12.38	19.85 0.70 -11.68	19.39 0.73 -10.77	21.42 0.78 -12.30	24.21 0.98 -12.67	28.62 2.24 0.00	28.76 2.27 -1.77	29.18 2.41 -3.43	31.55 2.77 -1.93	34.19 2.70 -5.00	35.71 2.74 -6.33	35.30 2.71 -6.55	38.84 2.71 -10.09	34.78 2.70 -6.31	37.47 2.67 -9.41	37.49 2.63 -9.76	39.69 2.59 -12.17	51.17 3.18 -15.88	58.08 3.53 -17.38	42.34 2.55 -14.28	34.15 2.43 -7.87	30.84 2.23 -7.34	25.61 1.84 -6.23
GLENWOOD____4 23550	22.72 0.79 -13.69	21.32 0.81 -12.38	19.89 0.74 -11.68	19.43 0.77 -10.77	21.47 0.82 -12.30	24.26 1.04 -12.67	28.73 2.35 0.00	28.91 2.42 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.24 3.24 -15.88	58.15 3.60 -17.38	42.40 2.60 -14.28	34.27 2.55 -7.87	30.94 2.34 -7.34	25.72 1.95 -6.23
GLENWOOD____5 23614	22.72 0.79 -13.69	21.32 0.81 -12.38	19.89 0.74 -11.68	19.43 0.77 -10.77	21.47 0.82 -12.30	24.26 1.04 -12.67	28.73 2.35 0.00	28.91 2.42 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.24 3.24 -15.88	58.15 3.60 -17.38	42.40 2.60 -14.28	34.27 2.55 -7.87	30.94 2.34 -7.34	25.72 1.95 -6.23
GLOBAL GREEN_PORT_GT1 23814	23.18 1.25 -13.69	21.75 1.25 -12.38	20.29 1.14 -11.68	19.88 1.22 -10.77	21.93 1.28 -12.30	24.85 1.63 -12.67	29.92 3.54 0.00	30.15 3.66 -1.77	30.47 3.69 -3.43	33.08 4.30 -1.93	35.67 4.18 -5.00	37.15 4.18 -6.33	36.81 4.22 -6.55	40.40 4.27 -10.09	36.35 4.28 -6.31	38.99 4.19 -9.41	38.98 4.12 -9.76	41.21 4.11 -12.17	53.39 5.39 -15.88	60.79 6.24 -17.38	44.11 4.31 -14.28	35.60 3.89 -7.87	31.94 3.34 -7.34	26.47 2.70 -6.23
GLOBE____DSASP 323697	10.09 -0.19 -2.04	9.82 -0.15 -1.84	8.96 -0.10 -1.59	9.20 -0.12 -1.42	9.83 -0.16 -1.64	12.02 -0.27 -1.73	25.53 -0.85 0.00	24.00 -0.74 -0.02	21.69 -1.82 -0.16	24.65 -2.20 0.00	24.60 -2.42 -0.39	24.60 -2.21 -0.39	23.83 -2.21 0.00	23.83 -2.21 0.00	23.72 -2.04 0.00	23.77 -2.01 -0.38	23.67 -1.86 -0.43	24.23 -1.82 -1.12	29.87 -2.60 -0.36	32.19 -2.56 2.41	24.35 -1.71 -0.55	22.27 -1.57 0.00	19.88 -1.38 0.00	17.32 -0.84 -0.63
GOETHSLN____LBMP 323567	22.66 0.73 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.20 2.65 -3.06	32.36 2.69 -3.03	32.16 2.68 -3.44	32.45 2.68 -3.72	32.72 2.65 -4.31	34.82 2.62 -6.81	37.15 2.59 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.27 2.50 -4.25	26.23 2.38 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
GOODYEAR_LAKE_HYD 323669	12.41 0.26 -3.91	11.92 0.26 -3.53	10.77 0.24 -3.05	10.88 0.25 -2.73	11.77 0.27 -3.15	14.24 0.36 -3.32	27.46 1.08 0.00	25.80 1.04 -0.04	24.64 0.96 -0.33	28.01 1.15 0.00	28.46 1.14 -0.84	28.61 1.14 -0.83	27.36 1.07 -0.25	27.39 1.07 -0.27	27.08 1.00 -0.31	27.47 0.99 -1.09	27.43 0.98 -1.36	28.28 0.97 -2.37	34.39 1.51 -0.77	39.03 1.86 0.00	27.82 1.15 -1.16	24.84 1.00 0.00	22.11 0.85 0.00	19.57 0.70 -1.33
GOUDEY____7 23579	12.73 0.09 -4.40	12.20 0.10 -3.98	11.01 0.10 -3.44	11.07 0.10 -3.08	12.00 0.10 -3.55	14.42 0.12 -3.74	26.72 0.34 0.00	25.11 0.35 -0.05	23.96 0.26 -0.36	27.12 0.27 0.00	27.65 0.26 -0.90	27.74 0.21 -0.89	26.44 0.23 -0.16	26.46 0.23 -0.18	26.22 0.26 -0.21	26.68 0.23 -1.06	26.62 0.25 -1.28	27.76 0.27 -2.55	33.26 0.32 -0.82	39.00 0.48 -1.35	27.09 0.33 -1.25	24.13 0.29 0.00	21.49 0.23 0.00	19.18 0.21 -1.43
GOUDEY____8 23580	12.73 0.09 -4.40	12.19 0.09 -3.98	11.00 0.09 -3.44	11.06 0.10 -3.08	11.99 0.09 -3.55	14.42 0.12 -3.74	26.72 0.34 0.00	25.09 0.32 -0.05	23.96 0.26 -0.36	27.12 0.27 0.00	27.63 0.24 -0.90	27.71 0.19 -0.89	26.41 0.21 -0.16	26.46 0.23 -0.18	26.20 0.23 -0.21	26.65 0.20 -1.06	26.60 0.23 -1.28	27.73 0.25 -2.55	33.23 0.29 -0.82	38.97 0.45 -1.35	27.07 0.31 -1.25	24.11 0.26 0.00	21.47 0.21 0.00	19.16 0.19 -1.43
GOWANUS_GT1_1 24077	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89

GOWANUS_GT1_2 24078	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT1_3 24079	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT1_4 24080	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT1_5 24084	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT1_6 24111	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT1_7 24112	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT1_8 24113	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT2_1 24114	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT2_2 24115	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT2_3 24116	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT2_4 24117	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT2_5 24118	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT2_6 24119	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT2_7 24120	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT2_8 24121	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90

GOWANUS_GT3_1 24122	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT3_2 24123	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT3_3 24124	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT3_4 24125	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT3_5 24126	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT3_6 24127	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT3_7 24128	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT3_8 24129	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.09 2.20 -0.18	26.97 2.41 -1.21	33.62 2.79 -3.98	34.59 2.73 -5.38	35.02 2.77 -5.62	34.95 2.76 -6.15	35.05 2.76 -6.25	35.60 2.78 -7.06	36.33 2.72 -8.22	37.27 2.71 -9.46	36.81 2.67 -9.21	38.13 3.21 -2.80	40.55 3.38 0.00	32.40 2.63 -4.25	26.35 2.50 0.00	23.61 2.32 -0.03	24.34 1.91 -4.89
GOWANUS_GT4_1 24130	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT4_2 24131	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT4_3 24132	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT4_4 24133	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT4_5 24134	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT4_6 24135	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GOWANUS_GT4_7 24136	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90

GOWANUS_GT4_8 24137	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
GREENIDGE___3 23582	10.83 -0.01 -2.59	10.47 0.00 -2.34	9.51 0.01 -2.02	9.72 0.02 -1.81	10.45 0.01 -2.09	12.78 0.02 -2.20	26.59 0.21 0.00	24.99 0.25 -0.03	23.52 -0.05 -0.21	26.77 -0.08 0.00	26.92 -0.11 -0.53	27.00 -0.16 -0.53	26.02 -0.13 -0.10	26.03 -0.13 -0.11	25.79 -0.10 -0.13	25.90 -0.13 -0.63	25.79 -0.08 -0.77	26.39 -0.05 -1.51	32.54 -0.06 -0.49	39.15 0.15 -1.83	26.25 0.00 -0.74	23.80 -0.05 0.00	21.15 -0.11 0.00	18.33 -0.05 -0.85
GREENIDGE___4 23583	10.83 -0.01 -2.59	10.47 0.00 -2.34	9.51 0.01 -2.02	9.72 0.02 -1.81	10.45 0.01 -2.09	12.78 0.02 -2.20	26.59 0.21 0.00	24.99 0.25 -0.03	23.52 -0.05 -0.21	26.77 -0.08 0.00	26.92 -0.11 -0.53	27.00 -0.16 -0.53	26.02 -0.13 -0.10	26.03 -0.13 -0.11	25.79 -0.10 -0.13	25.90 -0.13 -0.63	25.79 -0.08 -0.77	26.39 -0.05 -1.51	32.54 -0.06 -0.49	39.15 0.15 -1.83	26.25 0.00 -0.74	23.80 -0.05 0.00	21.15 -0.11 0.00	18.33 -0.05 -0.85
GROVEVILLE___HYD 323602	22.90 0.68 -13.97	21.44 0.68 -12.63	19.01 0.62 -10.92	18.30 0.64 -9.77	20.30 0.68 -11.26	23.32 0.88 -11.88	28.54 2.16 0.00	27.03 2.13 -0.18	26.83 2.22 -1.26	29.43 2.58 0.00	32.19 2.52 -3.18	32.32 2.53 -3.15	31.25 2.53 -2.68	31.47 2.53 -2.90	31.65 2.53 -3.36	33.97 2.49 -6.09	35.84 2.49 -8.26	36.43 2.47 -9.03	38.14 3.11 -2.92	40.82 3.64 0.00	32.38 2.45 -4.42	26.13 2.29 0.00	23.28 2.02 0.00	24.24 1.63 -5.07
HAMPSHIRE___PAPER_HYD 323593	7.44 -0.80 0.00	7.32 -0.80 0.00	6.72 -0.75 0.00	7.10 -0.79 0.00	7.52 -0.83 0.00	9.56 -1.00 0.00	24.06 -2.32 0.00	22.17 -2.55 0.00	20.95 -2.40 0.00	24.22 -2.63 0.00	24.03 -2.46 0.00	24.29 -2.34 0.00	23.52 -2.53 0.00	23.47 -2.58 0.00	23.00 -2.76 0.00	22.73 -2.67 0.00	22.29 -2.81 0.00	22.14 -2.79 0.00	29.19 -2.92 0.00	33.72 -3.46 0.00	22.89 -2.63 0.00	21.46 -2.38 0.00	19.33 -1.93 0.00	16.03 -1.51 0.00
HARDSCRABBLE_WT_PWR 323673	8.04 0.17 0.38	7.97 0.19 0.34	7.36 0.18 0.29	7.83 0.20 0.26	8.26 0.22 0.30	10.54 0.30 0.32	27.20 0.82 0.00	25.45 0.74 0.01	24.04 0.72 0.03	27.69 0.83 0.00	27.25 0.85 0.09	27.40 0.85 0.09	26.82 0.78 0.00	26.80 0.76 0.00	26.48 0.72 0.00	26.07 0.76 0.09	25.70 0.70 0.10	25.36 0.67 0.25	32.93 0.90 0.08	38.18 1.00 0.00	25.98 0.59 0.12	24.39 0.55 0.00	21.77 0.51 0.00	17.84 0.44 0.14
HARZA MOOSE___RIVER 24016	8.05 -0.19 0.00	7.92 -0.20 0.00	7.28 -0.19 0.00	7.70 -0.20 0.00	8.14 -0.21 0.00	10.31 -0.25 0.00	25.93 -0.45 0.00	24.15 -0.57 0.00	22.82 -0.54 0.00	26.32 -0.54 0.00	26.01 -0.48 0.00	26.21 -0.43 0.00	25.52 -0.52 0.00	25.50 -0.55 0.00	25.09 -0.67 0.00	24.73 -0.66 0.00	24.39 -0.70 0.00	24.24 -0.70 0.00	31.73 -0.38 0.00	36.84 -0.34 0.00	25.01 -0.51 0.00	23.34 -0.50 0.00	20.86 -0.40 0.00	17.24 -0.30 0.00
HEMPSTEAD____ 23647	22.74 0.81 -13.69	21.33 0.83 -12.38	19.90 0.75 -11.68	19.45 0.79 -10.77	21.49 0.84 -12.30	24.29 1.07 -12.67	28.67 2.29 0.00	28.96 2.47 -1.77	29.35 2.57 -3.43	31.69 2.90 -1.93	34.29 2.81 -5.00	35.82 2.85 -6.33	35.44 2.84 -6.55	38.95 2.81 -10.09	34.88 2.81 -6.31	37.57 2.77 -9.41	37.57 2.71 -9.76	39.77 2.67 -12.17	51.27 3.28 -15.88	58.19 3.64 -17.38	42.42 2.63 -14.28	34.27 2.55 -7.87	30.96 2.36 -7.34	25.75 1.98 -6.23
HICKLING___1 23621	11.72 0.11 -3.37	11.29 0.12 -3.04	10.23 0.13 -2.63	10.38 0.13 -2.35	11.19 0.13 -2.71	13.58 0.16 -2.86	26.88 0.50 0.00	25.25 0.49 -0.04	23.93 0.30 -0.27	27.15 0.30 0.00	27.42 0.24 -0.69	27.51 0.19 -0.69	26.41 0.23 -0.13	26.42 0.23 -0.14	26.21 0.28 -0.16	26.44 0.23 -0.82	26.34 0.25 -0.99	27.20 0.30 -1.96	33.07 0.32 -0.63	40.48 0.63 -2.68	26.86 0.38 -0.96	24.13 0.29 0.00	21.47 0.21 0.00	18.89 0.25 -1.10
HICKLING___2 23622	11.72 0.11 -3.37	11.29 0.12 -3.04	10.23 0.13 -2.63	10.38 0.13 -2.35	11.19 0.13 -2.71	13.58 0.16 -2.86	26.88 0.50 0.00	25.25 0.49 -0.04	23.93 0.30 -0.27	27.15 0.30 0.00	27.42 0.24 -0.69	27.51 0.19 -0.69	26.41 0.23 -0.13	26.42 0.23 -0.14	26.21 0.28 -0.16	26.44 0.23 -0.82	26.34 0.25 -0.99	27.20 0.30 -1.96	33.07 0.32 -0.63	40.48 0.63 -2.68	26.86 0.38 -0.96	24.13 0.29 0.00	21.47 0.21 0.00	18.89 0.25 -1.10
HIGH FALLS___HY 23754	22.21 0.55 -13.41	20.80 0.54 -12.13	18.45 0.49 -10.49	17.77 0.50 -9.38	19.71 0.54 -10.82	22.67 0.70 -11.41	28.20 1.82 0.00	26.65 1.76 -0.18	26.42 1.87 -1.20	29.00 2.15 0.00	31.61 2.09 -3.03	31.82 2.18 -3.00	29.78 2.16 -1.57	29.91 2.16 -1.70	29.84 2.11 -1.97	32.17 2.08 -4.70	33.34 2.13 -6.11	35.63 2.12 -8.58	37.71 2.83 -2.77	40.59 3.42 0.00	31.88 2.17 -4.20	25.85 2.00 0.00	22.98 1.72 0.00	23.73 1.37 -4.82
HILLBURN___GT 23639	22.03 0.68 -13.11	20.65 0.67 -11.86	18.33 0.61 -10.25	17.69 0.62 -9.17	19.60 0.68 -10.57	22.57 0.86 -11.15	28.51 2.14 0.00	26.94 2.05 -0.17	26.68 2.17 -1.15	29.35 2.50 0.00	31.84 2.44 -2.91	32.00 2.48 -2.88	31.63 2.45 -3.14	31.89 2.45 -3.40	32.12 2.42 -3.94	34.11 2.39 -6.34	36.26 2.39 -8.78	35.57 2.37 -8.26	37.71 2.92 -2.67	40.44 3.27 0.00	31.91 2.35 -4.04	26.06 2.22 0.00	23.26 2.00 0.00	23.79 1.61 -4.64
HISHELDN_WT_PWR 323625	10.56 -0.05 -2.37	10.25 -0.02 -2.14	9.33 0.01 -1.85	9.56 0.01 -1.66	10.24 -0.02 -1.91	12.51 -0.06 -2.01	26.22 -0.16 0.00	24.74 0.00 -0.03	22.67 -0.86 -0.18	25.78 -1.07 0.00	25.79 -1.16 -0.47	25.79 -1.30 -0.46	24.90 -1.15 0.00	24.90 -1.15 0.00	24.78 -0.98 0.00	24.88 -0.96 -0.46	24.76 -0.85 -0.51	25.44 -0.82 -1.33	31.29 -1.25 -0.43	45.98 -1.00 -9.81	25.40 -0.76 -0.65	23.08 -0.76 0.00	20.58 -0.68 0.00	17.86 -0.42 -0.74
HOLTSVILLE_IC_1 23690	22.85 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.45 1.22 -12.67	28.94 2.56 0.00	29.26 2.77 -1.77	29.60 2.82 -3.43	32.01 3.22 -1.93	34.61 3.12 -5.00	36.11 3.14 -6.33	35.75 3.15 -6.55	39.28 3.15 -10.09	35.24 3.17 -6.31	37.90 3.10 -9.41	37.90 3.04 -9.76	40.12 3.02 -12.17	51.75 3.76 -15.88	58.71 4.16 -17.38	42.78 2.98 -14.28	34.55 2.84 -7.87	31.15 2.55 -7.34	25.87 2.10 -6.23
HOLTSVILLE_IC_10 23699	22.89 0.96 -13.69	21.49 0.98 -12.38	20.05 0.90 -11.68	19.61 0.95 -10.77	21.66 1.01 -12.30	24.52 1.29 -12.67	29.12 2.74 0.00	29.43 2.94 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.82 3.34 -5.00	36.32 3.36 -6.33	35.96 3.36 -6.55	39.52 3.38 -10.09	35.47 3.40 -6.31	38.15 3.35 -9.41	38.15 3.29 -9.76	40.36 3.27 -12.17	52.04 4.05 -15.88	59.08 4.53 -17.38	43.03 3.24 -14.28	34.79 3.08 -7.87	31.33 2.72 -7.34	26.00 2.23 -6.23



HOLTSVILLE_IC_2 23691	22.85 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.45 1.22 -12.67	28.94 2.56 0.00	29.26 2.77 -1.77	29.60 2.82 -3.43	32.01 3.22 -1.93	34.61 3.12 -5.00	36.11 3.14 -6.33	35.75 3.15 -6.55	39.28 3.15 -10.09	35.24 3.17 -6.31	37.90 3.10 -9.41	37.90 3.04 -9.76	40.12 3.02 -12.17	51.75 3.76 -15.88	58.71 4.16 -17.38	42.78 2.98 -14.28	34.55 2.84 -7.87	31.15 2.55 -7.34	25.87 2.10 -6.23
HOLTSVILLE_IC_3 23692	22.85 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.45 1.22 -12.67	28.94 2.56 0.00	29.26 2.77 -1.77	29.60 2.82 -3.43	32.01 3.22 -1.93	34.61 3.12 -5.00	36.11 3.14 -6.33	35.75 3.15 -6.55	39.28 3.15 -10.09	35.24 3.17 -6.31	37.90 3.10 -9.41	37.90 3.04 -9.76	40.12 3.02 -12.17	51.75 3.76 -15.88	58.71 4.16 -17.38	42.78 2.98 -14.28	34.55 2.84 -7.87	31.15 2.55 -7.34	25.87 2.10 -6.23
HOLTSVILLE_IC_4 23693	22.85 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.45 1.22 -12.67	28.94 2.56 0.00	29.26 2.77 -1.77	29.60 2.82 -3.43	32.01 3.22 -1.93	34.61 3.12 -5.00	36.11 3.14 -6.33	35.75 3.15 -6.55	39.28 3.15 -10.09	35.24 3.17 -6.31	37.90 3.10 -9.41	37.90 3.04 -9.76	40.12 3.02 -12.17	51.75 3.76 -15.88	58.71 4.16 -17.38	42.78 2.98 -14.28	34.55 2.84 -7.87	31.15 2.55 -7.34	25.87 2.10 -6.23
HOLTSVILLE_IC_5 23694	22.85 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.45 1.22 -12.67	28.94 2.56 0.00	29.26 2.77 -1.77	29.60 2.82 -3.43	32.01 3.22 -1.93	34.61 3.12 -5.00	36.11 3.14 -6.33	35.75 3.15 -6.55	39.28 3.15 -10.09	35.24 3.17 -6.31	37.90 3.10 -9.41	37.90 3.04 -9.76	40.12 3.02 -12.17	51.75 3.76 -15.88	58.71 4.16 -17.38	42.78 2.98 -14.28	34.55 2.84 -7.87	31.15 2.55 -7.34	25.87 2.10 -6.23
HOLTSVILLE_IC_6 23695	22.89 0.96 -13.69	21.49 0.98 -12.38	20.05 0.90 -11.68	19.61 0.95 -10.77	21.66 1.01 -12.30	24.52 1.29 -12.67	29.12 2.74 0.00	29.43 2.94 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.82 3.34 -5.00	36.32 3.36 -6.33	35.96 3.36 -6.55	39.52 3.38 -10.09	35.47 3.40 -6.31	38.15 3.35 -9.41	38.15 3.29 -9.76	40.36 3.27 -12.17	52.04 4.05 -15.88	59.08 4.53 -17.38	43.03 3.24 -14.28	34.79 3.08 -7.87	31.33 2.72 -7.34	26.00 2.23 -6.23
HOLTSVILLE_IC_7 23696	22.89 0.96 -13.69	21.49 0.98 -12.38	20.05 0.90 -11.68	19.61 0.95 -10.77	21.66 1.01 -12.30	24.52 1.29 -12.67	29.12 2.74 0.00	29.43 2.94 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.82 3.34 -5.00	36.32 3.36 -6.33	35.96 3.36 -6.55	39.52 3.38 -10.09	35.47 3.40 -6.31	38.15 3.35 -9.41	38.15 3.29 -9.76	40.36 3.27 -12.17	52.04 4.05 -15.88	59.08 4.53 -17.38	43.03 3.24 -14.28	34.79 3.08 -7.87	31.33 2.72 -7.34	26.00 2.23 -6.23
HOLTSVILLE_IC_8 23697	22.89 0.96 -13.69	21.49 0.98 -12.38	20.05 0.90 -11.68	19.61 0.95 -10.77	21.66 1.01 -12.30	24.52 1.29 -12.67	29.12 2.74 0.00	29.43 2.94 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.82 3.34 -5.00	36.32 3.36 -6.33	35.96 3.36 -6.55	39.52 3.38 -10.09	35.47 3.40 -6.31	38.15 3.35 -9.41	38.15 3.29 -9.76	40.36 3.27 -12.17	52.04 4.05 -15.88	59.08 4.53 -17.38	43.03 3.24 -14.28	34.79 3.08 -7.87	31.33 2.72 -7.34	26.00 2.23 -6.23
HOLTSVILLE_IC_9 23698	22.89 0.96 -13.69	21.49 0.98 -12.38	20.05 0.90 -11.68	19.61 0.95 -10.77	21.66 1.01 -12.30	24.52 1.29 -12.67	29.12 2.74 0.00	29.43 2.94 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.82 3.34 -5.00	36.32 3.36 -6.33	35.96 3.36 -6.55	39.52 3.38 -10.09	35.47 3.40 -6.31	38.15 3.35 -9.41	38.15 3.29 -9.76	40.36 3.27 -12.17	52.04 4.05 -15.88	59.08 4.53 -17.38	43.03 3.24 -14.28	34.79 3.08 -7.87	31.33 2.72 -7.34	26.00 2.23 -6.23
HOWARD_WT_PWR 323690	11.09 0.02 -2.82	10.72 0.04 -2.55	9.74 0.06 -2.21	9.95 0.08 -1.98	10.70 0.07 -2.28	13.05 0.08 -2.40	26.70 0.32 0.00	25.17 0.42 -0.03	23.37 -0.21 -0.23	26.58 -0.27 0.00	26.80 -0.26 -0.58	26.86 -0.35 -0.57	25.87 -0.29 -0.11	25.86 -0.31 -0.12	25.69 -0.21 -0.14	25.83 -0.25 -0.69	25.75 -0.17 -0.83	26.42 -0.15 -1.64	32.35 -0.29 -0.53	40.63 -0.04 -3.50	26.17 -0.15 -0.80	23.63 -0.22 0.00	21.05 -0.21 0.00	18.35 -0.10 -0.92
HQ_GEN_CEDARS 23644	2.05 -1.41 4.78	2.04 -1.41 4.68	2.03 -1.31 4.13	2.02 -1.37 4.50	2.03 -1.44 4.88	2.03 -1.78 6.75	3.30 -4.35 18.72	6.32 -4.45 13.95	12.45 -4.13 6.77	19.43 -4.59 2.83	22.00 -4.34 0.15	22.31 -4.18 0.15	21.69 -4.35 0.01	21.66 -4.38 0.01	21.27 -4.48 0.01	20.93 -4.32 0.15	20.47 -4.47 0.16	20.02 -4.49 0.42	26.67 -5.23 0.21	24.17 -6.50 6.50	6.31 -4.62 14.59	3.70 -4.22 15.92	1.96 -3.55 15.75	2.01 -2.82 12.71
HQ_GEN_CEDARS_PROXY 323590	2.05 -1.41 4.78	2.04 -1.41 4.68	2.03 -1.31 4.13	2.02 -1.37 4.50	2.03 -1.44 4.88	2.03 -1.78 6.75	3.30 -4.35 18.72	6.32 -4.45 13.95	12.45 -4.13 6.77	19.43 -4.59 2.83	22.00 -4.34 0.15	22.31 -4.18 0.15	21.69 -4.35 0.01	21.66 -4.38 0.01	21.27 -4.48 0.01	20.93 -4.32 0.15	20.47 -4.47 0.16	20.02 -4.49 0.42	26.67 -5.23 0.21	24.17 -6.50 6.50	6.31 -4.62 14.59	3.70 -4.22 15.92	1.96 -3.55 15.75	2.01 -2.82 12.71
HQ_GEN_IMPORT 323601	4.11 0.00 4.13	4.03 0.00 4.09	3.85 0.00 3.63	3.84 0.00 4.05	3.99 0.00 4.36	4.36 0.00 6.20	7.66 0.00 18.72	10.78 0.00 13.94	16.64 0.00 6.71	24.02 0.00 2.83	26.49 0.00 0.00	26.64 0.00 0.00	26.04 0.00 0.01	26.04 0.00 0.01	25.75 0.00 0.01	25.39 0.00 0.00	25.10 0.00 0.00	24.93 0.00 0.00	32.04 0.00 0.07	30.67 0.00 6.50	11.14 0.00 14.38	7.92 0.00 15.92	5.51 0.00 15.75	5.07 0.00 12.47
HQ_GEN_WHEEL 23651	4.11 0.00 4.13	4.03 0.00 4.09	3.85 0.00 3.63	3.84 0.00 4.05	3.99 0.00 4.36	4.36 0.00 6.20	7.66 0.00 18.72	10.78 0.00 13.94	16.64 0.00 6.71	24.02 0.00 2.83	26.49 0.00 0.00	26.64 0.00 0.00	26.04 0.00 0.01	26.04 0.00 0.01	25.75 0.00 0.01	25.39 0.00 0.00	25.10 0.00 0.00	24.93 0.00 0.00	32.04 0.00 0.07	30.67 0.00 6.50	11.14 0.00 14.38	7.92 0.00 15.92	5.51 0.00 15.75	5.07 0.00 12.47
HUDSON_AVE_GT_3 23810	22.68 0.75 -13.69	21.25 0.75 -12.38	18.85 0.68 -10.70	18.17 0.70 -9.57	20.14 0.75 -11.03	23.16 0.96 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.22 2.67 -3.06	32.38 2.72 -3.03	32.19 2.71 -3.44	32.47 2.71 -3.72	32.77 2.70 -4.31	34.84 2.64 -6.81	37.20 2.63 -9.46	36.21 2.59 -8.68	38.03 3.11 -2.81	40.59 3.42 0.00	32.29 2.53 -4.25	26.28 2.43 0.00	23.51 2.25 0.00	24.27 1.86 -4.88
HUDSON_AVE_GT_4 23540	22.68 0.75 -13.69	21.25 0.75 -12.38	18.85 0.68 -10.70	18.17 0.70 -9.57	20.14 0.75 -11.03	23.16 0.96 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.22 2.67 -3.06	32.38 2.72 -3.03	32.19 2.71 -3.44	32.47 2.71 -3.72	32.77 2.70 -4.31	34.84 2.64 -6.81	37.20 2.63 -9.46	36.21 2.59 -8.68	38.03 3.11 -2.81	40.59 3.42 0.00	32.29 2.53 -4.25	26.28 2.43 0.00	23.51 2.25 0.00	24.27 1.86 -4.88

HUDSON AVE_GT_5 23657	22.68 0.75 -13.69	21.25 0.75 -12.38	18.85 0.68 -10.70	18.17 0.70 -9.57	20.14 0.75 -11.03	23.16 0.96 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.22 2.67 -3.06	32.38 2.72 -3.03	32.19 2.71 -3.44	32.47 2.71 -3.72	32.77 2.70 -4.31	34.84 2.64 -6.81	37.20 2.63 -9.46	36.21 2.59 -8.68	38.03 3.11 -2.81	40.59 3.42 0.00	32.29 2.53 -4.25	26.28 2.43 0.00	23.51 2.25 0.00	24.27 1.86 -4.88
HUDSON_AVE_10 24168	22.65 0.72 -13.69	21.21 0.71 -12.38	18.81 0.64 -10.70	18.13 0.66 -9.57	20.10 0.71 -11.03	23.11 0.91 -11.64	28.60 2.22 0.00	27.02 2.13 -0.18	26.88 2.31 -1.21	29.49 2.63 0.00	32.09 2.54 -3.06	32.25 2.58 -3.03	32.06 2.58 -3.44	32.34 2.58 -3.72	32.64 2.58 -4.31	34.72 2.51 -6.81	37.07 2.51 -9.46	36.09 2.47 -8.68	37.91 2.99 -2.81	40.44 3.27 0.00	32.19 2.43 -4.25	26.16 2.31 0.00	23.43 2.17 0.00	24.22 1.81 -4.88
HUNTER MOUNT___DRP 323613	23.74 0.52 -14.97	22.18 0.51 -13.54	19.64 0.46 -11.70	18.85 0.48 -10.47	20.94 0.52 -12.07	23.95 0.65 -12.73	28.09 1.71 0.00	26.62 1.70 -0.20	26.34 1.61 -1.38	28.73 1.88 0.00	31.80 1.83 -3.49	31.92 1.84 -3.45	28.89 1.82 -1.03	28.95 1.80 -1.11	28.82 1.78 -1.28	31.71 1.78 -4.54	32.52 1.78 -5.64	36.62 1.80 -9.89	37.72 2.41 -3.20	40.18 3.01 0.00	32.22 1.86 -4.84	25.54 1.69 0.00	22.66 1.40 0.00	24.16 1.07 -5.55
HUNTINGTON_RES_REC 323705	22.79 0.86 -13.69	21.39 0.89 -12.38	19.96 0.81 -11.68	19.52 0.85 -10.77	21.56 0.91 -12.30	24.39 1.16 -12.67	28.83 2.45 0.00	29.16 2.67 -1.77	29.53 2.75 -3.43	31.87 3.09 -1.93	34.42 2.94 -5.00	35.92 2.96 -6.33	35.56 2.97 -6.55	39.10 2.97 -10.09	35.03 2.96 -6.31	37.75 2.94 -9.41	37.72 2.86 -9.76	39.97 2.87 -12.17	51.56 3.56 -15.88	58.53 3.98 -17.38	42.65 2.86 -14.28	34.43 2.72 -7.87	31.07 2.47 -7.34	25.91 2.14 -6.23
HUNTLEY___63 23557	10.27 -0.02 -2.04	10.00 0.02 -1.85	9.12 0.05 -1.60	9.37 0.05 -1.43	10.02 0.02 -1.65	12.28 -0.02 -1.74	26.22 -0.16 0.00	24.74 0.00 -0.02	22.41 -1.10 -0.16	25.51 -1.34 0.00	25.46 -1.43 -0.40	25.43 -1.60 -0.39	24.64 -1.41 0.00	24.64 -1.41 0.00	24.58 -1.18 0.00	24.59 -1.19 -0.39	24.45 -1.08 -0.44	25.01 -1.05 -1.13	30.91 -1.57 -0.36	39.49 -1.30 -3.62	25.10 -0.97 -0.55	22.96 -0.88 0.00	20.47 -0.79 0.00	17.72 -0.46 -0.63
HUNTLEY___64 23558	10.27 -0.02 -2.04	10.00 0.02 -1.85	9.12 0.05 -1.60	9.37 0.05 -1.43	10.02 0.02 -1.65	12.28 -0.02 -1.74	26.22 -0.16 0.00	24.74 0.00 -0.02	22.41 -1.10 -0.16	25.51 -1.34 0.00	25.46 -1.43 -0.40	25.43 -1.60 -0.39	24.64 -1.41 0.00	24.64 -1.41 0.00	24.58 -1.18 0.00	24.59 -1.19 -0.39	24.45 -1.08 -0.44	25.01 -1.05 -1.13	30.91 -1.57 -0.36	39.49 -1.30 -3.62	25.10 -0.97 -0.55	22.96 -0.88 0.00	20.47 -0.79 0.00	17.72 -0.46 -0.63
HUNTLEY___65 23559	10.27 -0.02 -2.04	10.00 0.02 -1.85	9.12 0.05 -1.60	9.37 0.05 -1.43	10.02 0.02 -1.65	12.28 -0.02 -1.74	26.22 -0.16 0.00	24.74 0.00 -0.02	22.41 -1.10 -0.16	25.51 -1.34 0.00	25.46 -1.43 -0.40	25.43 -1.60 -0.39	24.64 -1.41 0.00	24.64 -1.41 0.00	24.58 -1.18 0.00	24.59 -1.19 -0.39	24.45 -1.08 -0.44	25.01 -1.05 -1.13	30.91 -1.57 -0.36	39.49 -1.30 -3.62	25.10 -0.97 -0.55	22.96 -0.88 0.00	20.47 -0.79 0.00	17.72 -0.46 -0.63
HUNTLEY___66 23560	10.27 -0.02 -2.04	10.00 0.02 -1.85	9.12 0.05 -1.60	9.37 0.05 -1.43	10.02 0.02 -1.65	12.28 -0.02 -1.74	26.22 -0.16 0.00	24.74 0.00 -0.02	22.41 -1.10 -0.16	25.51 -1.34 0.00	25.46 -1.43 -0.40	25.43 -1.60 -0.39	24.64 -1.41 0.00	24.64 -1.41 0.00	24.58 -1.18 0.00	24.59 -1.19 -0.39	24.45 -1.08 -0.44	25.01 -1.05 -1.13	30.91 -1.57 -0.36	39.49 -1.30 -3.62	25.10 -0.97 -0.55	22.96 -0.88 0.00	20.47 -0.79 0.00	17.72 -0.46 -0.63
HUNTLEY___67 23561	10.20 -0.13 -2.09	9.93 -0.09 -1.89	9.05 -0.06 -1.63	9.29 -0.06 -1.46	9.94 -0.10 -1.69	12.16 -0.18 -1.78	25.88 -0.50 0.00	24.40 -0.35 -0.02	22.16 -1.36 -0.16	25.19 -1.66 0.00	25.17 -1.72 -0.40	25.15 -1.89 -0.40	24.35 -1.69 0.00	24.35 -1.69 0.00	24.26 -1.49 0.00	24.31 -1.47 -0.39	24.18 -1.36 -0.44	24.76 -1.32 -1.15	30.56 -1.93 -0.37	62.90 -1.75 -27.47	24.83 -1.25 -0.56	22.65 -1.19 0.00	20.20 -1.06 0.00	17.50 -0.68 -0.64
HUNTLEY___68 23562	10.20 -0.13 -2.09	9.93 -0.09 -1.89	9.05 -0.06 -1.63	9.29 -0.06 -1.46	9.94 -0.10 -1.69	12.16 -0.18 -1.78	25.88 -0.50 0.00	24.40 -0.35 -0.02	22.16 -1.36 -0.16	25.19 -1.66 0.00	25.17 -1.72 -0.40	25.15 -1.89 -0.40	24.35 -1.69 0.00	24.35 -1.69 0.00	24.26 -1.49 0.00	24.31 -1.47 -0.39	24.18 -1.36 -0.44	24.76 -1.32 -1.15	30.56 -1.93 -0.37	62.90 -1.75 -27.47	24.83 -1.25 -0.56	22.65 -1.19 0.00	20.20 -1.06 0.00	17.50 -0.68 -0.64
HYLAND___LFGE 323620	10.64 0.09 -2.31	10.29 0.08 -2.08	9.36 0.08 -1.80	9.59 0.09 -1.61	10.29 0.08 -1.86	12.66 0.14 -1.96	26.14 -0.24 0.00	24.47 -0.27 -0.03	22.77 -0.77 -0.18	25.97 -0.89 0.00	25.97 -0.98 -0.47	26.03 -1.07 -0.46	25.14 -0.99 -0.09	25.21 -0.94 -0.10	24.99 -0.88 -0.11	25.11 -0.84 -0.55	24.96 -0.80 -0.67	25.48 -0.77 -1.32	31.54 -1.00 -0.43	38.86 -0.82 -2.51	25.37 -0.79 -0.65	23.15 -0.69 0.00	21.22 -0.04 0.00	18.33 0.05 -0.74
INDECK___CORINTH 23802	27.21 0.30 -18.67	25.31 0.29 -16.89	22.36 0.28 -14.60	21.28 0.32 -13.06	23.73 0.32 -15.06	26.83 0.39 -15.88	27.44 1.06 0.00	26.03 1.06 -0.25	26.23 1.14 -1.74	28.19 1.34 0.00	32.23 1.35 -4.39	32.10 1.12 -4.35	27.03 0.99 0.00	26.96 0.91 0.00	26.58 0.82 0.00	30.71 1.04 -4.28	30.94 1.03 -4.81	38.57 1.17 -12.46	37.94 1.80 -4.03	39.29 2.12 0.00	33.01 1.40 -6.10	25.01 1.17 0.00	22.17 0.91 0.00	25.22 0.68 -7.00
INDECK___ILION 23567	7.97 0.10 0.38	7.89 0.11 0.34	7.28 0.10 0.29	7.74 0.11 0.26	8.16 0.12 0.30	10.40 0.16 0.32	26.83 0.45 0.00	25.11 0.39 0.01	23.69 0.37 0.03	27.31 0.46 0.00	26.88 0.48 0.09	27.03 0.48 0.09	26.49 0.44 0.00	26.46 0.42 0.00	26.15 0.39 0.00	25.71 0.41 0.09	25.40 0.40 0.10	25.06 0.37 0.25	32.61 0.58 0.08	37.80 0.63 0.00	25.78 0.38 0.12	24.18 0.33 0.00	21.56 0.30 0.00	17.66 0.26 0.14
INDECK___OLEAN 23982	11.01 0.41 -2.36	10.67 0.41 -2.13	9.72 0.40 -1.84	9.97 0.43 -1.65	10.69 0.43 -1.90	13.19 0.62 -2.00	28.46 2.08 0.00	27.27 2.52 -0.03	25.30 1.77 -0.18	28.81 1.96 0.00	28.71 1.77 -0.44	28.65 1.57 -0.44	27.69 1.64 0.00	27.61 1.56 0.00	27.59 1.83 0.00	27.55 1.73 -0.43	27.39 1.81 -0.49	28.04 1.85 -1.26	34.71 2.18 -0.41	52.18 3.31 -11.70	27.94 1.81 -0.62	25.11 1.26 0.00	22.22 0.96 0.00	18.93 0.68 -0.71
INDECK___OSWEGO 23783	8.98 -0.23 -0.96	8.77 -0.23 -0.87	8.02 -0.21 -0.75	8.35 -0.22 -0.67	8.89 -0.23 -0.78	11.08 -0.30 -0.82	25.67 -0.71 0.00	24.06 -0.67 -0.01	22.75 -0.68 -0.08	25.86 -0.99 0.00	25.65 -1.03 -0.19	25.79 -1.04 -0.19	25.03 -1.02 0.00	25.03 -1.02 0.00	24.75 -1.01 0.00	24.57 -1.02 -0.19	24.31 -1.00 -0.21	24.51 -0.97 -0.55	31.10 -1.19 -0.18	35.87 -1.30 0.00	24.87 -0.92 -0.27	23.18 -0.67 0.00	20.64 -0.62 0.00	17.34 -0.51 -0.31

INDECK___YERKES 23781	10.27 -0.02 -2.04	10.00 0.02 -1.85	9.12 0.05 -1.60	9.37 0.05 -1.43	10.02 0.02 -1.65	12.28 -0.02 -1.74	26.22 -0.16 0.00	24.74 0.00 -0.02	22.41 -1.10 -0.16	25.51 -1.34 0.00	25.46 -1.43 -0.40	25.43 -1.60 -0.39	24.64 -1.41 0.00	24.64 -1.41 0.00	24.58 -1.18 0.00	24.59 -1.19 -0.39	24.45 -1.08 -0.44	25.01 -1.05 -1.13	30.91 -1.57 -0.36	39.49 -1.30 -3.62	25.10 -0.97 -0.55	22.96 -0.88 0.00	20.47 -0.79 0.00	17.72 -0.46 -0.63
INDIAN POINT_GT_1 24139	22.47 0.63 -13.59	21.04 0.63 -12.29	18.67 0.57 -10.62	17.99 0.59 -9.50	19.94 0.63 -10.96	22.92 0.80 -11.56	28.33 1.95 0.00	26.77 1.88 -0.18	26.58 2.03 -1.20	29.19 2.34 0.00	31.81 2.28 -3.04	31.93 2.29 -3.01	31.73 2.29 -3.39	32.00 2.29 -3.66	32.30 2.29 -4.25	34.38 2.26 -6.73	36.68 2.23 -9.35	35.77 2.22 -8.62	37.60 2.70 -2.78	40.18 3.01 0.00	31.87 2.14 -4.22	25.89 2.05 0.00	23.13 1.87 0.00	23.90 1.53 -4.84
INDIAN POINT_GT_2 23659	22.47 0.63 -13.59	21.04 0.63 -12.29	18.67 0.57 -10.62	17.99 0.59 -9.50	19.94 0.63 -10.96	22.92 0.80 -11.56	28.33 1.95 0.00	26.77 1.88 -0.18	26.58 2.03 -1.20	29.19 2.34 0.00	31.81 2.28 -3.04	31.93 2.29 -3.01	31.73 2.29 -3.39	32.00 2.29 -3.66	32.30 2.29 -4.25	34.38 2.26 -6.73	36.68 2.23 -9.35	35.77 2.22 -8.62	37.60 2.70 -2.78	40.18 3.01 0.00	31.87 2.14 -4.22	25.89 2.05 0.00	23.13 1.87 0.00	23.90 1.53 -4.84
INDIAN POINT_GT_3 24019	22.47 0.63 -13.59	21.04 0.63 -12.29	18.67 0.57 -10.62	17.99 0.59 -9.50	19.94 0.63 -10.96	22.92 0.80 -11.56	28.33 1.95 0.00	26.77 1.88 -0.18	26.58 2.03 -1.20	29.19 2.34 0.00	31.81 2.28 -3.04	31.93 2.29 -3.01	31.73 2.29 -3.39	32.00 2.29 -3.66	32.30 2.29 -4.25	34.38 2.26 -6.73	36.68 2.23 -9.35	35.77 2.22 -8.62	37.60 2.70 -2.78	40.18 3.01 0.00	31.87 2.14 -4.22	25.89 2.05 0.00	23.13 1.87 0.00	23.90 1.53 -4.84
INDIAN POINT___2 23530	22.30 0.62 -13.44	20.90 0.62 -12.16	18.54 0.56 -10.51	17.87 0.58 -9.40	19.81 0.62 -10.84	22.78 0.79 -11.43	28.30 1.92 0.00	26.75 1.85 -0.18	26.55 2.01 -1.19	29.16 2.31 0.00	31.71 2.23 -3.00	31.87 2.26 -2.97	31.62 2.26 -3.31	31.86 2.24 -3.58	32.14 2.24 -4.14	34.20 2.21 -6.60	36.44 2.18 -9.16	35.61 2.17 -8.50	37.50 2.63 -2.75	40.11 2.94 0.00	31.79 2.12 -4.16	25.85 2.00 0.00	23.11 1.85 0.00	23.82 1.51 -4.77
INDIAN POINT___3 23531	22.45 0.61 -13.60	21.02 0.60 -12.30	18.65 0.55 -10.63	17.97 0.57 -9.51	19.92 0.61 -10.96	22.89 0.77 -11.56	28.25 1.87 0.00	26.70 1.80 -0.18	26.52 1.96 -1.20	29.11 2.26 0.00	31.73 2.20 -3.04	31.85 2.21 -3.01	31.65 2.21 -3.39	31.90 2.19 -3.67	32.20 2.19 -4.25	34.29 2.16 -6.74	36.59 2.13 -9.36	35.67 2.12 -8.62	37.47 2.57 -2.79	40.03 2.86 0.00	31.80 2.07 -4.22	25.82 1.98 0.00	23.07 1.81 0.00	23.85 1.47 -4.84
IP CORINTH___1 23988	27.26 0.35 -18.67	25.35 0.34 -16.89	22.40 0.33 -14.60	21.32 0.37 -13.06	23.78 0.37 -15.06	26.90 0.45 -15.88	27.59 1.21 0.00	26.18 1.21 -0.25	26.35 1.26 -1.74	28.36 1.50 0.00	32.39 1.51 -4.39	32.26 1.28 -4.35	27.19 1.14 0.00	27.09 1.04 0.00	26.71 0.95 0.00	30.84 1.17 -4.28	31.07 1.16 -4.81	38.72 1.32 -12.46	38.10 1.96 -4.03	39.48 2.31 0.00	33.14 1.53 -6.10	25.13 1.29 0.00	22.30 1.04 0.00	25.31 0.77 -7.00
IP___TICONDEROGA 23804	27.25 0.87 -18.14	25.38 0.85 -16.40	22.45 0.80 -14.18	21.45 0.87 -12.68	23.88 0.90 -14.62	27.13 1.14 -15.42	29.17 2.79 0.00	27.65 2.69 -0.24	27.70 2.66 -1.68	29.94 3.09 0.00	33.76 3.02 -4.25	33.78 2.93 -4.21	29.11 2.81 -0.25	29.08 2.76 -0.27	28.81 2.73 -0.32	32.56 2.74 -4.42	32.97 2.76 -5.11	39.79 2.79 -12.06	39.74 3.72 -3.90	41.48 4.31 0.00	34.38 2.96 -5.90	26.51 2.67 0.00	23.56 2.30 0.00	26.14 1.82 -6.77
ISLIP_RES_REC 323679	22.97 1.04 -13.69	21.55 1.05 -12.38	20.11 0.96 -11.68	19.67 1.01 -10.77	21.73 1.08 -12.30	24.61 1.38 -12.67	29.44 3.06 0.00	29.70 3.21 -1.77	30.05 3.27 -3.43	32.54 3.76 -1.93	35.14 3.66 -5.00	36.67 3.70 -6.33	36.32 3.72 -6.55	39.86 3.72 -10.09	35.83 3.76 -6.31	38.51 3.71 -9.41	38.50 3.64 -9.76	40.71 3.61 -12.17	52.52 4.53 -15.88	59.68 5.13 -17.38	43.41 3.62 -14.28	35.10 3.38 -7.87	31.58 2.98 -7.34	26.19 2.42 -6.23
JARVIS____ 23743	7.84 -0.02 0.38	7.76 -0.02 0.34	7.16 -0.02 0.29	7.61 -0.02 0.26	8.02 -0.02 0.30	10.21 -0.03 0.32	26.33 -0.05 0.00	24.64 -0.07 0.01	23.27 -0.05 0.03	26.83 -0.03 0.00	26.37 -0.03 0.09	26.52 -0.03 0.09	26.02 -0.03 0.00	26.02 -0.03 0.00	25.71 -0.05 0.00	25.28 -0.03 0.09	24.95 -0.05 0.10	24.63 -0.05 0.25	32.00 -0.03 0.08	37.13 -0.04 0.00	25.34 -0.05 0.12	23.77 -0.07 0.00	21.22 -0.04 0.00	17.36 -0.04 0.14
JENNISON___1 23625	13.19 0.31 -4.64	12.62 0.30 -4.19	11.37 0.27 -3.63	11.42 0.28 -3.24	12.39 0.30 -3.74	14.93 0.42 -3.94	27.72 1.34 0.00	26.77 2.00 -0.06	25.69 1.82 -0.51	29.05 2.20 0.00	29.95 2.17 -1.29	30.10 2.18 -1.28	28.63 2.01 -0.58	28.65 1.98 -0.63	28.31 1.83 -0.73	29.07 1.78 -1.90	29.27 1.73 -2.44	30.37 1.77 -3.66	36.22 2.92 -1.18	41.33 3.64 -0.51	29.42 2.12 -1.79	25.68 1.84 0.00	22.88 1.62 0.00	20.93 1.33 -2.06
JENNISON___2 23626	13.18 0.30 -4.64	12.61 0.29 -4.19	11.36 0.26 -3.63	11.41 0.28 -3.24	12.38 0.29 -3.74	14.91 0.40 -3.94	27.67 1.29 0.00	26.75 1.98 -0.06	25.66 1.80 -0.51	29.00 2.15 0.00	29.90 2.12 -1.29	30.05 2.13 -1.28	28.60 1.98 -0.58	28.63 1.95 -0.63	28.29 1.80 -0.73	29.05 1.75 -1.90	29.25 1.71 -2.44	30.32 1.72 -3.66	36.15 2.86 -1.18	41.25 3.57 -0.51	29.37 2.07 -1.79	25.63 1.79 0.00	22.86 1.60 0.00	20.91 1.32 -2.06
KEDC PORT_JEFF_GT2 24210	22.88 0.95 -13.69	21.47 0.97 -12.38	20.03 0.88 -11.68	19.59 0.93 -10.77	21.64 0.99 -12.30	24.49 1.27 -12.67	29.04 2.66 0.00	29.36 2.87 -1.77	29.70 2.92 -3.43	32.14 3.36 -1.93	34.71 3.23 -5.00	36.24 3.28 -6.33	35.88 3.28 -6.55	39.44 3.31 -10.09	35.37 3.30 -6.31	38.05 3.25 -9.41	38.05 3.19 -9.76	40.27 3.17 -12.17	51.75 3.76 -15.88	58.75 4.20 -17.38	42.80 3.01 -14.28	34.69 2.98 -7.87	31.26 2.66 -7.34	25.96 2.19 -6.23
KEDC PORT_JEFF_GT3 24211	22.88 0.95 -13.69	21.47 0.97 -12.38	20.03 0.88 -11.68	19.59 0.93 -10.77	21.64 0.99 -12.30	24.49 1.27 -12.67	29.04 2.66 0.00	29.36 2.87 -1.77	29.70 2.92 -3.43	32.14 3.36 -1.93	34.71 3.23 -5.00	36.24 3.28 -6.33	35.88 3.28 -6.55	39.44 3.31 -10.09	35.37 3.30 -6.31	38.05 3.25 -9.41	38.05 3.19 -9.76	40.27 3.17 -12.17	51.75 3.76 -15.88	58.75 4.20 -17.38	42.80 3.01 -14.28	34.69 2.98 -7.87	31.26 2.66 -7.34	25.96 2.19 -6.23
KEDC_GLWD_GT4 24219	22.72 0.79 -13.69	21.32 0.81 -12.38	19.89 0.74 -11.68	19.43 0.77 -10.77	21.47 0.82 -12.30	24.26 1.04 -12.67	28.73 2.35 0.00	28.91 2.42 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.17 3.18 -15.88	58.08 3.53 -17.38	42.34 2.55 -14.28	34.27 2.55 -7.87	30.94 2.34 -7.34	25.72 1.95 -6.23

KEDC_GLWD_GT5 24220	22.72 0.79 -13.69	21.32 0.81 -12.38	19.89 0.74 -11.68	19.43 0.77 -10.77	21.47 0.82 -12.30	24.26 1.04 -12.67	28.73 2.35 0.00	28.91 2.42 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.85 2.88 -6.33	35.46 2.86 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.62 2.76 -9.76	39.82 2.72 -12.17	51.17 3.18 -15.88	58.08 3.53 -17.38	42.34 2.55 -14.28	34.27 2.55 -7.87	30.94 2.34 -7.34	25.72 1.95 -6.23
KENSICO____ 23655	22.58 0.67 -13.67	21.15 0.67 -12.36	18.77 0.61 -10.69	18.08 0.62 -9.56	20.04 0.67 -11.02	23.04 0.86 -11.63	28.44 2.06 0.00	26.87 1.98 -0.18	26.69 2.12 -1.21	29.30 2.44 0.00	31.93 2.38 -3.06	32.09 2.42 -3.03	31.90 2.42 -3.43	32.15 2.39 -3.71	32.45 2.40 -4.30	34.55 2.36 -6.80	36.91 2.36 -9.45	35.93 2.32 -8.68	37.74 2.83 -2.80	40.29 3.12 0.00	32.03 2.27 -4.24	25.99 2.15 0.00	23.22 1.95 0.00	24.02 1.61 -4.87
KIAC_JFK_GT1 23816	22.65 0.72 -13.69	21.19 0.69 -12.38	18.80 0.63 -10.70	18.12 0.65 -9.57	20.07 0.68 -11.03	23.09 0.89 -11.64	28.57 2.19 0.00	27.02 2.13 -0.18	26.92 2.36 -1.21	29.49 2.63 0.00	32.01 2.46 -3.06	32.20 2.53 -3.03	32.01 2.53 -3.44	32.26 2.50 -3.72	32.62 2.55 -4.31	34.72 2.51 -6.81	37.05 2.49 -9.46	36.09 2.47 -8.68	37.87 2.95 -2.81	40.44 3.27 0.00	32.16 2.40 -4.25	26.13 2.29 0.00	23.43 2.17 0.00	24.24 1.82 -4.88
KIAC_JFK_GT2 23817	22.65 0.72 -13.69	21.19 0.69 -12.38	18.80 0.63 -10.70	18.12 0.65 -9.57	20.07 0.68 -11.03	23.09 0.89 -11.64	28.57 2.19 0.00	27.02 2.13 -0.18	26.92 2.36 -1.21	29.49 2.63 0.00	32.01 2.46 -3.06	32.20 2.53 -3.03	32.01 2.53 -3.44	32.26 2.50 -3.72	32.62 2.55 -4.31	34.72 2.51 -6.81	37.05 2.49 -9.46	36.09 2.47 -8.68	37.87 2.95 -2.81	40.44 3.27 0.00	32.16 2.40 -4.25	26.13 2.29 0.00	23.43 2.17 0.00	24.24 1.82 -4.88
KINTIGH____ 23543	9.81 -0.21 -1.78	9.55 -0.19 -1.61	8.72 -0.15 -1.39	8.97 -0.17 -1.25	9.59 -0.20 -1.44	11.78 -0.30 -1.52	25.59 -0.79 0.00	24.05 -0.69 -0.02	22.06 -1.43 -0.14	25.13 -1.72 0.00	25.06 -1.77 -0.35	25.09 -1.89 -0.34	24.30 -1.74 0.00	24.33 -1.72 0.00	24.16 -1.60 0.00	24.16 -1.57 -0.34	24.00 -1.48 -0.38	24.47 -1.45 -0.98	30.41 -2.02 -0.32	32.30 -1.97 2.90	24.64 -1.35 -0.48	22.58 -1.26 0.00	20.13 -1.13 0.00	17.32 -0.77 -0.55
LEDERLE____ 23769	22.22 0.72 -13.26	20.83 0.72 -11.99	18.49 0.65 -10.36	17.83 0.67 -9.27	19.76 0.72 -10.69	22.75 0.92 -11.27	28.65 2.27 0.00	27.07 2.18 -0.17	26.81 2.29 -1.17	29.51 2.66 0.00	32.01 2.57 -2.95	32.17 2.61 -2.92	31.86 2.60 -3.21	32.10 2.58 -3.47	32.36 2.58 -4.02	34.38 2.54 -6.45	36.55 2.51 -8.94	35.79 2.49 -8.37	37.90 3.08 -2.70	40.67 3.49 0.00	32.08 2.47 -4.09	26.18 2.34 0.00	23.37 2.11 0.00	23.94 1.70 -4.70
LINDEN COGEN____ 23786	22.65 0.73 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.20 2.65 -3.06	32.36 2.69 -3.03	32.16 2.68 -3.44	32.45 2.68 -3.72	32.72 2.65 -4.31	34.82 2.62 -6.81	37.15 2.59 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.27 2.50 -4.25	26.23 2.38 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
LIPA_MISC_IPP 23656	22.85 0.91 -13.69	21.44 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.44 1.21 -12.67	28.78 2.40 0.00	29.11 2.62 -1.77	29.46 2.68 -3.43	31.85 3.06 -1.93	34.45 2.97 -5.00	35.95 2.98 -6.33	35.59 2.99 -6.55	39.15 3.02 -10.09	35.11 3.04 -6.31	37.77 2.97 -9.41	37.77 2.91 -9.76	39.99 2.89 -12.17	51.62 3.63 -15.88	58.60 4.05 -17.38	42.70 2.91 -14.28	34.45 2.74 -7.87	31.03 2.42 -7.34	25.75 1.98 -6.23
LISF____SOLAR 323691	22.85 0.92 -13.69	21.44 0.94 -12.38	20.01 0.86 -11.68	19.58 0.92 -10.77	21.61 0.96 -12.30	24.45 1.22 -12.67	28.78 2.40 0.00	29.11 2.62 -1.77	29.46 2.68 -3.43	31.87 3.09 -1.93	34.48 2.99 -5.00	35.98 3.01 -6.33	35.62 3.02 -6.55	39.18 3.05 -10.09	35.11 3.04 -6.31	37.80 2.99 -9.41	37.80 2.93 -9.76	40.02 2.92 -12.17	51.65 3.66 -15.88	58.64 4.09 -17.38	42.73 2.93 -14.28	34.45 2.74 -7.87	31.05 2.44 -7.34	25.77 2.00 -6.23
LITTLE FALLS____HYD 24013	8.12 0.26 0.38	8.05 0.27 0.34	7.43 0.25 0.29	7.91 0.28 0.26	8.35 0.30 0.30	10.63 0.39 0.32	27.41 1.03 0.00	25.68 0.96 0.01	24.23 0.91 0.03	27.90 1.05 0.00	27.46 1.06 0.09	27.62 1.07 0.09	27.03 0.99 0.00	27.01 0.96 0.00	26.69 0.93 0.00	26.30 0.99 0.09	25.93 0.93 0.10	25.61 0.92 0.25	33.25 1.22 0.08	38.55 1.38 0.00	26.23 0.84 0.12	24.63 0.79 0.00	21.98 0.72 0.00	18.01 0.61 0.14
LI_NEWBRDGE____DRP 323616	22.74 0.81 -13.69	21.35 0.84 -12.38	19.92 0.77 -11.68	19.46 0.80 -10.77	21.50 0.85 -12.30	24.32 1.09 -12.67	28.65 2.27 0.00	29.01 2.52 -1.77	29.39 2.61 -3.43	31.74 2.95 -1.93	34.32 2.84 -5.00	35.82 2.85 -6.33	35.44 2.84 -6.55	38.95 2.81 -10.09	34.88 2.81 -6.31	37.57 2.77 -9.41	37.55 2.69 -9.76	39.74 2.64 -12.17	51.27 3.28 -15.88	58.19 3.64 -17.38	42.42 2.63 -14.28	34.24 2.53 -7.87	30.94 2.34 -7.34	25.75 1.98 -6.23
LONG_LAKE_PHOENIX 24014	9.08 -0.16 -1.01	8.86 -0.17 -0.91	8.10 -0.16 -0.79	8.44 -0.16 -0.70	8.99 -0.18 -0.81	11.21 -0.21 -0.86	25.88 -0.50 0.00	24.28 -0.44 -0.01	22.94 -0.49 -0.08	26.24 -0.62 0.00	26.05 -0.64 -0.20	26.20 -0.64 -0.20	25.42 -0.63 0.00	25.42 -0.63 0.00	25.14 -0.62 0.00	24.96 -0.63 -0.20	24.69 -0.63 -0.22	24.91 -0.60 -0.57	31.56 -0.74 -0.19	36.39 -0.78 0.00	25.23 -0.56 -0.28	23.34 -0.50 0.00	20.79 -0.47 0.00	17.48 -0.39 -0.32
LOVETT____3 23632	22.08 0.53 -13.31	20.69 0.53 -12.04	18.36 0.48 -10.40	17.70 0.50 -9.31	19.62 0.53 -10.73	22.56 0.68 -11.32	28.02 1.64 0.00	26.45 1.56 -0.17	26.23 1.70 -1.17	28.81 1.96 0.00	31.33 1.88 -2.96	31.49 1.92 -2.93	31.18 1.90 -3.24	31.45 1.90 -3.50	31.70 1.88 -4.06	33.74 1.85 -6.49	35.94 1.83 -9.01	35.16 1.82 -8.41	37.02 2.18 -2.72	39.55 2.38 0.00	31.41 1.79 -4.11	25.56 1.72 0.00	22.83 1.57 0.00	23.54 1.28 -4.72
LOVETT____4 23642	22.20 0.63 -13.32	20.80 0.63 -12.04	18.46 0.58 -10.41	17.80 0.59 -9.31	19.72 0.63 -10.74	22.70 0.81 -11.33	28.36 1.98 0.00	26.77 1.88 -0.17	26.56 2.03 -1.17	29.19 2.34 0.00	31.71 2.25 -2.97	31.86 2.29 -2.94	31.55 2.26 -3.24	31.82 2.26 -3.51	32.06 2.24 -4.06	34.10 2.21 -6.50	36.32 2.21 -9.02	35.52 2.17 -8.41	37.50 2.66 -2.72	40.11 2.94 0.00	31.78 2.14 -4.12	25.89 2.05 0.00	23.11 1.85 0.00	23.77 1.51 -4.72
LOVETT____5 23593	22.20 0.63 -13.32	20.80 0.63 -12.04	18.46 0.58 -10.41	17.80 0.59 -9.31	19.72 0.63 -10.74	22.70 0.81 -11.33	28.36 1.98 0.00	26.77 1.88 -0.17	26.56 2.03 -1.17	29.19 2.34 0.00	31.71 2.25 -2.97	31.86 2.29 -2.94	31.55 2.26 -3.24	31.82 2.26 -3.51	32.06 2.24 -4.06	34.10 2.21 -6.50	36.32 2.21 -9.02	35.52 2.17 -8.41	37.50 2.66 -2.72	40.11 2.94 0.00	31.78 2.14 -4.12	25.89 2.05 0.00	23.11 1.85 0.00	23.77 1.51 -4.72

LOWER RAQUET___HYD 24057	6.45 -1.29 0.49	6.38 -1.30 0.45	5.88 -1.21 0.39	6.28 -1.26 0.35	6.62 -1.33 0.40	8.50 -1.64 0.42	22.40 -3.98 0.00	20.48 -4.23 0.01	19.31 -3.99 0.05	22.45 -4.40 0.00	22.21 -4.16 0.12	22.53 -4.00 0.11	21.85 -4.19 0.00	21.80 -4.24 0.00	21.38 -4.38 0.00	21.07 -4.21 0.11	20.55 -4.42 0.13	20.19 -4.41 0.33	26.97 -5.04 0.11	30.96 -6.21 0.00	20.94 -4.41 0.16	19.86 -3.98 0.00	18.01 -3.25 0.00	14.81 -2.54 0.18
LOWER___HUDSON 24059	26.95 0.33 -18.37	25.06 0.32 -16.62	22.14 0.31 -14.36	21.07 0.33 -12.85	23.51 0.34 -14.81	26.61 0.42 -15.63	27.44 1.06 0.00	25.98 1.01 -0.25	26.12 1.05 -1.71	28.09 1.24 0.00	32.03 1.22 -4.33	32.12 1.20 -4.28	27.19 1.14 0.00	27.17 1.12 0.00	26.87 1.11 0.00	30.75 1.14 -4.21	30.94 1.10 -4.74	38.33 1.12 -12.27	37.62 1.54 -3.96	38.96 1.78 0.00	32.74 1.22 -6.00	24.94 1.10 0.00	22.17 0.91 0.00	25.13 0.70 -6.89
LWR___OSWEGATCHIE_HYD 23850	7.44 -0.80 0.00	7.32 -0.80 0.00	6.72 -0.75 0.00	7.10 -0.79 0.00	7.52 -0.83 0.00	9.56 -1.00 0.00	24.06 -2.32 0.00	22.17 -2.55 0.00	20.95 -2.40 0.00	24.22 -2.63 0.00	24.03 -2.46 0.00	24.29 -2.34 0.00	23.52 -2.53 0.00	23.47 -2.58 0.00	23.00 -2.76 0.00	22.73 -2.67 0.00	22.29 -2.81 0.00	22.14 -2.79 0.00	29.19 -2.92 0.00	33.72 -3.46 0.00	22.89 -2.63 0.00	21.46 -2.38 0.00	19.33 -1.93 0.00	16.03 -1.51 0.00
LYONS_FALL_HYD 23570	8.05 -0.19 0.00	7.92 -0.20 0.00	7.28 -0.19 0.00	7.70 -0.20 0.00	8.14 -0.21 0.00	10.31 -0.25 0.00	25.93 -0.45 0.00	24.15 -0.57 0.00	22.82 -0.54 0.00	26.32 -0.54 0.00	26.01 -0.48 0.00	26.21 -0.43 0.00	25.52 -0.52 0.00	25.50 -0.55 0.00	25.09 -0.67 0.00	24.73 -0.66 0.00	24.39 -0.70 0.00	24.24 -0.70 0.00	31.73 -0.38 0.00	36.84 -0.34 0.00	25.01 -0.51 0.00	23.34 -0.50 0.00	20.86 -0.40 0.00	17.24 -0.30 0.00
MADISON___COUNTY_LFGE 323628	8.60 -0.01 -0.36	8.44 -0.01 -0.33	7.74 -0.01 -0.28	8.13 -0.02 -0.25	8.64 -0.01 -0.29	10.87 0.00 -0.31	26.51 0.13 0.00	24.80 0.07 0.00	23.43 0.05 -0.03	26.96 0.11 0.00	26.69 0.13 -0.07	26.84 0.13 -0.07	26.12 0.08 0.00	26.12 0.08 0.00	25.79 0.03 0.00	25.46 0.00 -0.07	25.17 0.00 -0.07	25.13 0.00 -0.19	32.46 0.29 -0.06	37.58 0.41 0.00	25.74 0.13 -0.09	23.91 0.07 0.00	21.32 0.06 0.00	17.72 0.07 -0.11
MAPLE_RIDGE_WT_1 323574	6.59 -0.66 0.99	6.57 -0.66 0.90	6.09 -0.61 0.78	6.57 -0.63 0.69	6.90 -0.65 0.80	8.90 -0.81 0.84	24.35 -2.03 0.00	22.73 -1.98 0.01	21.49 -1.78 0.09	24.97 -1.88 0.00	24.60 -1.67 0.22	24.87 -1.55 0.22	24.45 -1.59 0.00	24.43 -1.61 0.00	24.14 -1.62 0.00	23.58 -1.60 0.22	23.17 -1.68 0.24	22.51 -1.80 0.63	29.57 -2.34 0.20	34.05 -3.12 0.00	22.96 -2.25 0.31	21.77 -2.07 0.00	19.52 -1.74 0.00	15.78 -1.40 0.35
MAPLE_RIDGE_WT_2 323611	6.59 -0.66 0.99	6.57 -0.66 0.90	6.09 -0.61 0.78	6.57 -0.63 0.69	6.90 -0.65 0.80	8.90 -0.81 0.84	24.35 -2.03 0.00	22.73 -1.98 0.01	21.49 -1.78 0.09	24.97 -1.88 0.00	24.60 -1.67 0.22	24.87 -1.55 0.22	24.45 -1.59 0.00	24.43 -1.61 0.00	24.14 -1.62 0.00	23.58 -1.60 0.22	23.17 -1.68 0.24	22.51 -1.80 0.63	29.57 -2.34 0.20	34.05 -3.12 0.00	22.96 -2.25 0.31	21.77 -2.07 0.00	19.52 -1.74 0.00	15.78 -1.40 0.35
MARBLE_RIVER_WT_PWR 323696	2.05 -1.33 4.86	2.05 -1.32 4.75	2.05 -1.23 4.20	2.05 -1.28 4.56	2.07 -1.33 4.95	2.10 -1.64 6.82	3.72 -3.93 18.72	6.89 -3.88 13.95	13.00 -3.57 6.78	20.12 -3.89 2.83	22.69 -3.63 0.17	23.06 -3.41 0.16	22.44 -3.59 0.01	22.44 -3.59 0.01	22.07 -3.68 0.01	21.70 -3.53 0.16	21.28 -3.64 0.18	20.82 -3.64 0.47	27.59 -4.30 0.22	25.10 -5.58 6.50	6.90 -4.01 14.61	4.18 -3.74 15.92	2.26 -3.25 15.75	2.17 -2.63 12.73
MARSH_HILL_WT_PWR 323713	11.09 0.05 -2.80	10.72 0.06 -2.53	9.74 0.08 -2.19	9.94 0.10 -1.96	10.69 0.08 -2.25	13.04 0.11 -2.38	26.72 0.34 0.00	25.20 0.45 -0.03	23.42 -0.16 -0.23	26.61 -0.24 0.00	26.79 -0.26 -0.57	26.85 -0.35 -0.57	25.89 -0.26 -0.11	25.88 -0.29 -0.12	25.69 -0.21 -0.14	25.84 -0.23 -0.68	25.77 -0.15 -0.82	26.43 -0.12 -1.62	32.38 -0.26 -0.52	40.89 0.04 -3.68	26.21 -0.10 -0.79	23.65 -0.19 0.00	21.09 -0.17 0.00	18.38 -0.07 -0.91
MG INDUSTRY___DRP 24185	26.15 0.24 -17.66	24.34 0.24 -15.97	21.51 0.22 -13.81	20.48 0.24 -12.35	22.84 0.25 -14.24	25.89 0.31 -15.02	27.12 0.74 0.00	25.67 0.72 -0.24	25.74 0.72 -1.67	27.69 0.83 0.00	31.52 0.82 -4.21	31.63 0.83 -4.17	26.66 0.81 0.20	26.64 0.81 0.21	26.31 0.80 0.25	30.09 0.81 -3.88	30.17 0.80 -4.27	37.68 0.80 -11.95	37.00 1.03 -3.86	38.33 1.15 0.00	32.18 0.82 -5.84	24.58 0.74 0.00	21.92 0.66 0.00	24.76 0.51 -6.71
MID___OSWEGATCHIE_HYD 23849	7.44 -0.80 0.00	7.32 -0.80 0.00	6.72 -0.75 0.00	7.10 -0.79 0.00	7.52 -0.83 0.00	9.56 -1.00 0.00	24.06 -2.32 0.00	22.17 -2.55 0.00	20.95 -2.40 0.00	24.22 -2.63 0.00	24.03 -2.46 0.00	24.29 -2.34 0.00	23.52 -2.53 0.00	23.47 -2.58 0.00	23.00 -2.76 0.00	22.73 -2.67 0.00	22.29 -2.81 0.00	22.14 -2.79 0.00	29.19 -2.92 0.00	33.72 -3.46 0.00	22.89 -2.63 0.00	21.46 -2.38 0.00	19.33 -1.93 0.00	16.03 -1.51 0.00
MID___RAQUETTE_HYD 23851	6.45 -1.29 0.49	6.38 -1.30 0.45	5.88 -1.21 0.39	6.28 -1.26 0.35	6.62 -1.33 0.40	8.50 -1.64 0.42	22.40 -3.98 0.00	20.48 -4.23 0.01	19.31 -3.99 0.05	22.45 -4.40 0.00	22.21 -4.16 0.12	22.53 -4.00 0.11	21.85 -4.19 0.00	21.80 -4.24 0.00	21.38 -4.38 0.00	21.07 -4.21 0.11	20.55 -4.42 0.13	20.19 -4.41 0.33	26.97 -5.04 0.11	30.96 -6.21 0.00	20.94 -4.41 0.16	19.86 -3.98 0.00	18.01 -3.25 0.00	14.81 -2.54 0.18
MILLIKEN___1 23584	10.62 -0.02 -2.40	10.27 -0.02 -2.17	9.33 -0.02 -1.87	9.55 -0.02 -1.68	10.27 -0.02 -1.93	12.60 0.00 -2.04	26.54 0.16 0.00	24.94 0.20 -0.03	23.65 0.09 -0.21	26.96 0.11 0.00	27.12 0.11 -0.52	27.23 0.08 -0.51	26.22 0.05 -0.13	26.26 0.08 -0.14	25.97 0.05 -0.16	26.07 0.03 -0.65	25.92 0.03 -0.80	26.46 0.05 -1.48	32.82 0.23 -0.48	38.08 0.33 -0.57	26.37 0.13 -0.72	23.91 0.07 0.00	21.26 0.00 0.00	18.37 0.00 -0.83
MILLIKEN___2 23585	10.62 -0.02 -2.40	10.27 -0.02 -2.17	9.33 -0.02 -1.87	9.55 -0.02 -1.68	10.27 -0.02 -1.93	12.60 0.00 -2.04	26.54 0.16 0.00	24.94 0.20 -0.03	23.65 0.09 -0.21	26.96 0.11 0.00	27.12 0.11 -0.52	27.23 0.08 -0.51	26.22 0.05 -0.13	26.26 0.08 -0.14	25.97 0.05 -0.16	26.07 0.03 -0.65	25.92 0.03 -0.80	26.46 0.05 -1.48	32.82 0.23 -0.48	38.08 0.33 -0.57	26.37 0.13 -0.72	23.91 0.07 0.00	21.26 0.00 0.00	18.37 0.00 -0.83
MILLIKEN___DIESEL 23629	10.62 -0.02 -2.40	10.27 -0.02 -2.17	9.33 -0.02 -1.87	9.55 -0.02 -1.68	10.27 -0.02 -1.93	12.60 0.00 -2.04	26.54 0.16 0.00	24.94 0.20 -0.03	23.65 0.09 -0.21	26.96 0.11 0.00	27.12 0.11 -0.52	27.23 0.08 -0.51	26.22 0.05 -0.13	26.26 0.08 -0.14	25.97 0.05 -0.16	26.07 0.03 -0.65	25.92 0.03 -0.80	26.46 0.05 -1.48	32.82 0.23 -0.48	38.08 0.33 -0.57	26.37 0.13 -0.72	23.91 0.07 0.00	21.26 0.00 0.00	18.37 0.00 -0.83

MILLSEAT___LFGE 323607	10.12 -0.01 -1.89	9.84 0.01 -1.71	8.98 0.03 -1.47	9.24 0.03 -1.32	9.87 0.00 -1.52	12.13 -0.03 -1.60	26.38 0.00 0.00	24.79 0.05 -0.02	22.52 -0.98 -0.15	25.67 -1.18 0.00	25.56 -1.30 -0.37	25.56 -1.44 -0.37	24.77 -1.28 0.00	24.80 -1.25 0.00	24.68 -1.08 0.00	24.61 -1.14 -0.36	24.45 -1.05 -0.40	24.96 -1.02 -1.05	30.94 -1.51 -0.34	36.81 -1.23 -0.87	25.08 -0.94 -0.51	22.96 -0.88 0.00	20.43 -0.83 0.00	17.69 -0.44 -0.59
MODEL_CITY_ENERGY 24167	10.10 -0.13 -1.99	9.84 -0.09 -1.80	8.98 -0.05 -1.56	9.22 -0.06 -1.39	9.86 -0.10 -1.61	12.08 -0.18 -1.69	25.82 -0.56 0.00	24.27 -0.47 -0.02	21.87 -1.64 -0.15	24.89 -1.96 0.00	24.84 -2.04 -0.39	24.84 -2.18 -0.38	24.04 -2.00 0.00	24.07 -1.98 0.00	23.98 -1.78 0.00	23.97 -1.80 -0.38	23.84 -1.68 -0.42	24.39 -1.65 -1.10	30.09 -2.38 -0.36	35.85 -2.27 -0.95	24.52 -1.53 -0.54	22.39 -1.46 0.00	19.99 -1.28 0.00	17.40 -0.75 -0.62
MODERN_LFGE___ 323580	10.10 -0.13 -1.99	9.84 -0.09 -1.80	8.98 -0.05 -1.56	9.22 -0.06 -1.39	9.86 -0.10 -1.61	12.08 -0.18 -1.69	25.82 -0.56 0.00	24.27 -0.47 -0.02	21.87 -1.64 -0.15	24.89 -1.96 0.00	24.84 -2.04 -0.39	24.84 -2.18 -0.38	24.04 -2.00 0.00	24.07 -1.98 0.00	23.98 -1.78 0.00	23.97 -1.80 -0.38	23.84 -1.68 -0.42	24.39 -1.65 -1.10	30.09 -2.38 -0.36	35.85 -2.27 -0.95	24.52 -1.53 -0.54	22.39 -1.46 0.00	19.99 -1.28 0.00	17.40 -0.75 -0.62
MOHAWK_PAPER___DRP 24187	26.64 0.26 -18.13	24.77 0.25 -16.40	21.89 0.25 -14.17	20.84 0.27 -12.68	23.24 0.27 -14.62	26.32 0.34 -15.42	27.25 0.87 0.00	25.80 0.84 -0.24	25.93 0.89 -1.69	27.90 1.05 0.00	31.80 1.03 -4.28	31.91 1.04 -4.24	27.03 0.99 0.00	27.01 0.96 0.00	26.74 0.98 0.00	30.53 0.96 -4.17	30.74 0.95 -4.69	38.06 0.97 -12.15	37.39 1.35 -3.93	38.70 1.52 0.00	32.51 1.05 -5.94	24.77 0.93 0.00	22.02 0.76 0.00	24.94 0.58 -6.82
MONGAUP___HYD 23641	21.46 0.67 -12.55	20.13 0.66 -11.35	17.89 0.61 -9.81	17.28 0.62 -8.77	19.14 0.67 -10.12	22.06 0.83 -10.67	28.51 2.14 0.00	26.96 2.08 -0.16	26.59 2.15 -1.10	29.35 2.50 0.00	31.69 2.44 -2.77	31.86 2.48 -2.74	31.36 2.45 -2.87	31.60 2.45 -3.10	31.77 2.42 -3.59	33.67 2.39 -5.89	35.62 2.39 -8.14	35.16 2.37 -7.86	37.77 3.11 -2.54	40.92 3.75 0.00	31.79 2.43 -3.84	26.08 2.24 0.00	23.19 1.93 0.00	23.51 1.56 -4.41
MONTAUK___DIESEL 23721	23.20 1.27 -13.69	21.77 1.27 -12.38	20.31 1.16 -11.68	19.89 1.23 -10.77	21.95 1.30 -12.30	24.87 1.65 -12.67	29.97 3.59 0.00	30.20 3.71 -1.77	30.51 3.74 -3.43	33.13 4.35 -1.93	35.72 4.24 -5.00	37.20 4.24 -6.33	36.87 4.27 -6.55	40.46 4.32 -10.09	36.37 4.30 -6.31	39.04 4.24 -9.41	39.00 4.14 -9.76	41.24 4.14 -12.17	53.45 5.46 -15.88	60.87 6.32 -17.38	44.13 4.34 -14.28	35.65 3.93 -7.87	31.99 3.38 -7.34	26.49 2.72 -6.23
MUNSVILLE_WIND_PWR 323609	12.65 0.40 -4.01	12.14 0.39 -3.62	10.95 0.34 -3.13	11.07 0.37 -2.80	11.98 0.39 -3.23	14.52 0.55 -3.41	28.23 1.85 0.00	26.86 2.10 -0.05	25.66 1.89 -0.42	29.16 2.31 0.00	29.86 2.30 -1.07	30.01 2.32 -1.06	28.60 2.11 -0.44	28.61 2.08 -0.48	28.19 1.88 -0.56	28.73 1.80 -1.53	28.81 1.76 -1.96	29.76 1.80 -3.03	36.37 3.28 -0.98	41.88 4.13 -0.58	29.27 2.27 -1.48	25.77 1.93 0.00	22.94 1.68 0.00	20.64 1.40 -1.70
N SALMON___HYD 24042	2.23 -1.23 4.78	2.22 -1.23 4.68	2.20 -1.14 4.14	2.20 -1.19 4.51	2.22 -1.24 4.89	2.30 -1.51 6.75	4.15 -3.51 18.72	7.19 -3.58 13.95	13.22 -3.36 6.77	20.31 -3.71 2.83	22.90 -3.44 0.15	23.21 -3.28 0.15	22.57 -3.46 0.01	22.55 -3.49 0.01	22.15 -3.61 0.01	21.79 -3.45 0.15	21.37 -3.56 0.16	20.94 -3.57 0.42	27.80 -4.11 0.21	25.40 -5.28 6.50	7.15 -3.78 14.59	4.46 -3.46 15.92	2.53 -2.98 15.75	2.43 -2.40 12.71
N.E._GEN_SANDY PD 24062	24.78 0.53 -16.01	23.13 0.53 -14.48	20.47 0.49 -12.51	19.60 0.51 -11.19	21.80 0.54 -12.91	24.86 0.69 -13.61	40.58 1.64 -12.56	45.31 1.56 -19.03	39.35 1.63 -14.36	39.18 1.88 -10.45	39.38 1.85 -11.04	39.13 1.84 -10.66	39.16 1.82 -11.29	39.97 1.82 -12.10	39.97 1.80 -12.41	41.12 1.80 -13.92	39.49 1.78 -12.61	40.29 1.77 -13.59	45.41 2.21 -11.08	55.01 2.49 -15.35	40.00 1.79 -12.70	36.85 1.67 -11.34	33.15 1.49 -10.40	24.62 1.21 -5.87
NARROWS_GT1_1 24228	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT1_2 24229	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT1_3 24230	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT1_4 24231	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT1_5 24232	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT1_6 24233	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90

NARROWS_GT1_7 24234	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT1_8 24235	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_1 24236	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_2 24237	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_3 24238	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_4 24239	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_5 24240	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_6 24241	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_7 24242	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NARROWS_GT2_8 24243	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NEG CAPITAL___MECHNVIL 23645	27.31 0.40 -18.67	25.39 0.38 -16.88	22.43 0.37 -14.59	21.35 0.40 -13.05	23.81 0.41 -15.05	26.94 0.51 -15.87	27.70 1.32 0.00	26.25 1.28 -0.25	26.42 1.33 -1.74	28.41 1.56 0.00	32.45 1.56 -4.39	32.48 1.49 -4.35	27.45 1.41 0.00	27.40 1.35 0.00	27.10 1.34 0.00	31.07 1.40 -4.28	31.29 1.38 -4.82	38.82 1.42 -12.46	38.20 2.06 -4.03	39.59 2.41 0.00	33.22 1.61 -6.10	25.25 1.41 0.00	22.41 1.15 0.00	25.40 0.86 -7.00
NEG CENTRAL_HIGH_ACRES 23767	9.52 -0.29 -1.57	9.26 -0.28 -1.42	8.44 -0.25 -1.22	8.72 -0.27 -1.09	9.32 -0.29 -1.26	11.52 -0.37 -1.33	25.56 -0.82 0.00	23.92 -0.82 -0.02	22.35 -1.12 -0.12	25.54 -1.32 0.00	25.48 -1.32 -0.31	25.56 -1.39 -0.31	24.72 -1.33 0.00	24.75 -1.30 0.00	24.52 -1.24 0.00	24.48 -1.22 -0.30	24.26 -1.18 -0.34	24.67 -1.15 -0.88	30.89 -1.51 -0.29	34.94 -1.53 0.71	24.83 -1.12 -0.43	22.79 -1.05 0.00	20.26 -1.00 0.00	17.26 -0.77 -0.50
NEG CENTRAL___DRP 24199	9.86 -0.08 -1.69	9.57 -0.09 -1.53	8.72 -0.07 -1.32	9.01 -0.07 -1.18	9.63 -0.08 -1.37	11.91 -0.10 -1.44	26.27 -0.11 0.00	24.66 -0.07 -0.02	23.28 -0.21 -0.14	26.58 -0.27 0.00	26.55 -0.29 -0.35	26.66 -0.32 -0.34	25.73 -0.31 0.00	25.76 -0.29 0.00	25.48 -0.28 0.00	25.43 -0.30 -0.34	25.20 -0.28 -0.38	25.67 -0.25 -0.99	32.14 -0.29 -0.32	36.99 -0.18 0.00	25.79 -0.21 -0.48	23.63 -0.22 0.00	21.01 -0.25 0.00	17.90 -0.19 -0.55
NEG CENTRAL___INDECK 23768	10.63 0.07 -2.31	10.28 0.06 -2.09	9.35 0.07 -1.80	9.59 0.08 -1.61	10.28 0.07 -1.86	12.64 0.12 -1.96	26.04 -0.34 0.00	24.40 -0.35 -0.03	22.67 -0.86 -0.18	25.83 -1.02 0.00	25.89 -1.06 -0.47	25.95 -1.14 -0.46	25.06 -1.07 -0.09	25.10 -1.04 -0.10	24.89 -0.98 -0.11	25.01 -0.94 -0.55	24.86 -0.90 -0.67	25.38 -0.87 -1.32	31.39 -1.15 -0.43	38.69 -1.00 -2.52	25.29 -0.87 -0.65	23.06 -0.79 0.00	21.15 -0.11 0.00	18.28 0.00 -0.74
NEG CENTRAL___SENECA 23627	10.10 -0.04 -1.90	9.80 -0.04 -1.72	8.93 -0.03 -1.49	9.20 -0.02 -1.33	9.85 -0.03 -1.53	12.15 -0.03 -1.62	26.46 0.08 0.00	24.84 0.10 -0.02	23.41 -0.09 -0.15	26.72 -0.13 0.00	26.72 -0.16 -0.39	26.80 -0.21 -0.38	25.86 -0.18 0.00	25.87 -0.18 0.00	25.61 -0.15 0.00	25.59 -0.18 -0.38	25.37 -0.15 -0.42	25.91 -0.12 -1.10	32.34 -0.13 -0.35	37.21 0.04 0.00	25.98 -0.08 -0.54	23.75 -0.09 0.00	21.09 -0.17 0.00	18.05 -0.10 -0.62

NEG CENTRAL___STATE_STREET 24147	10.03 0.07 -1.71	9.73 0.06 -1.54	8.86 0.05 -1.33	9.15 0.06 -1.19	9.80 0.07 -1.38	12.12 0.11 -1.45	26.85 0.48 0.00	25.23 0.49 -0.02	23.82 0.33 -0.14	27.23 0.38 0.00	27.19 0.34 -0.36	27.31 0.32 -0.35	26.36 0.31 0.00	26.38 0.34 0.00	26.07 0.31 0.00	26.02 0.28 -0.35	25.77 0.28 -0.39	26.25 0.30 -1.01	32.95 0.51 -0.33	37.88 0.70 0.00	26.39 0.38 -0.50	24.15 0.31 0.00	21.45 0.19 0.00	18.25 0.14 -0.57
NEG MILLWOOD___DRP 24198	22.89 0.70 -13.95	21.43 0.69 -12.62	19.01 0.63 -10.90	18.30 0.65 -9.76	20.30 0.70 -11.25	23.32 0.90 -11.86	28.60 2.22 0.00	27.15 2.25 -0.18	26.94 2.33 -1.25	29.54 2.68 0.00	32.30 2.64 -3.17	32.41 2.66 -3.14	31.60 2.66 -2.90	31.84 2.66 -3.14	32.07 2.68 -3.63	34.35 2.64 -6.31	36.36 2.63 -8.63	36.51 2.59 -8.98	38.36 3.34 -2.90	41.11 3.94 0.00	32.44 2.53 -4.40	26.20 2.36 0.00	23.37 2.11 0.00	24.28 1.70 -5.04
NEG NORTH_FLCN_SEA 23793	2.16 -1.23 4.86	2.15 -1.23 4.75	2.14 -1.14 4.20	2.15 -1.18 4.56	2.17 -1.24 4.95	2.24 -1.50 6.82	4.12 -3.53 18.72	7.23 -3.54 13.95	13.30 -3.27 6.78	20.45 -3.57 2.83	23.01 -3.31 0.17	23.36 -3.12 0.16	22.75 -3.28 0.01	22.73 -3.31 0.01	22.35 -3.40 0.01	22.01 -3.23 0.16	21.58 -3.34 0.18	21.10 -3.37 0.47	27.97 -3.92 0.22	25.58 -5.09 6.50	7.23 -3.67 14.61	4.49 -3.43 15.92	2.53 -2.98 15.75	2.39 -2.42 12.73
NEG NORTH_KES_CHATEGAY 23792	2.11 -1.29 4.84	2.10 -1.29 4.73	2.09 -1.20 4.18	2.09 -1.26 4.54	2.11 -1.31 4.93	2.16 -1.60 6.80	3.83 -3.83 18.72	6.96 -3.81 13.95	13.05 -3.53 6.78	20.15 -3.87 2.83	22.72 -3.60 0.16	23.07 -3.41 0.16	22.44 -3.59 0.01	22.42 -3.62 0.01	22.07 -3.68 0.01	21.71 -3.53 0.16	21.28 -3.64 0.18	20.83 -3.64 0.46	27.62 -4.27 0.22	25.14 -5.54 6.50	6.96 -3.95 14.60	4.25 -3.67 15.92	2.32 -3.19 15.75	2.24 -2.58 12.73
NEG NORTH___ALICE_FALLS 23915	2.18 -1.21 4.86	2.17 -1.21 4.75	2.15 -1.13 4.19	2.16 -1.18 4.56	2.19 -1.22 4.95	2.27 -1.48 6.82	4.23 -3.43 18.72	7.31 -3.46 13.95	13.38 -3.20 6.78	20.53 -3.49 2.83	23.09 -3.23 0.17	23.43 -3.04 0.16	22.81 -3.23 0.01	22.78 -3.26 0.01	22.40 -3.35 0.01	22.03 -3.20 0.16	21.63 -3.29 0.18	21.17 -3.29 0.47	28.07 -3.82 0.22	25.69 -4.98 6.50	7.31 -3.60 14.61	4.58 -3.34 15.92	2.60 -2.91 15.75	2.42 -2.39 12.73
NEG NORTH___LWR_SARANAC 23913	2.18 -1.21 4.86	2.17 -1.21 4.75	2.15 -1.13 4.19	2.16 -1.18 4.56	2.19 -1.22 4.95	2.27 -1.48 6.82	4.23 -3.43 18.72	7.31 -3.46 13.95	13.38 -3.20 6.78	20.53 -3.49 2.83	23.09 -3.23 0.17	23.43 -3.04 0.16	22.81 -3.23 0.01	22.78 -3.26 0.01	22.40 -3.35 0.01	22.03 -3.20 0.16	21.63 -3.29 0.18	21.17 -3.29 0.47	28.07 -3.82 0.22	25.69 -4.98 6.50	7.31 -3.60 14.61	4.58 -3.34 15.92	2.60 -2.91 15.75	2.42 -2.39 12.73
NEG NORTH___PLATTSBURG 23628	2.18 -1.21 4.86	2.17 -1.21 4.75	2.15 -1.13 4.19	2.16 -1.18 4.56	2.19 -1.22 4.95	2.27 -1.48 6.82	4.23 -3.43 18.72	7.31 -3.46 13.95	13.38 -3.20 6.78	20.53 -3.49 2.83	23.09 -3.23 0.17	23.43 -3.04 0.16	22.81 -3.23 0.01	22.78 -3.26 0.01	22.40 -3.35 0.01	22.03 -3.20 0.16	21.63 -3.29 0.18	21.17 -3.29 0.47	28.07 -3.82 0.22	25.69 -4.98 6.50	7.31 -3.60 14.61	4.58 -3.34 15.92	2.60 -2.91 15.75	2.42 -2.39 12.73
NEG WEST_LEA_LOCKPORT 23791	10.14 -0.05 -1.95	9.87 -0.02 -1.76	9.00 0.01 -1.52	9.26 0.01 -1.36	9.90 -0.02 -1.57	12.13 -0.08 -1.66	26.14 -0.24 0.00	24.59 -0.15 -0.02	22.19 -1.31 -0.15	25.29 -1.56 0.00	25.20 -1.67 -0.38	25.20 -1.81 -0.38	24.43 -1.61 0.00	24.43 -1.61 0.00	24.34 -1.42 0.00	24.24 -1.52 -0.37	24.11 -1.40 -0.42	24.64 -1.37 -1.08	30.47 -1.99 -0.35	36.57 -1.82 -1.22	24.77 -1.28 -0.53	22.63 -1.22 0.00	20.18 -1.08 0.00	17.50 -0.65 -0.60
NEG WEST___LANCASTR 23811	10.45 0.07 -2.14	10.15 0.09 -1.94	9.25 0.10 -1.67	9.50 0.11 -1.50	10.16 0.08 -1.73	12.46 0.08 -1.82	26.70 0.32 0.00	25.31 0.57 -0.02	22.45 -1.07 -0.17	25.51 -1.34 0.00	25.49 -1.43 -0.43	25.49 -1.57 -0.43	24.64 -1.41 0.00	24.64 -1.41 0.00	24.55 -1.21 0.00	24.62 -1.19 -0.42	24.49 -1.08 -0.48	25.14 -1.02 -1.23	30.97 -1.54 -0.40	46.36 -1.23 -10.41	25.15 -0.97 -0.60	22.82 -1.02 0.00	20.33 -0.93 0.00	17.56 -0.67 -0.69
NEG_PENN_ALLEGHNY 23528	12.80 0.13 -4.43	12.26 0.13 -4.00	11.06 0.13 -3.46	11.12 0.13 -3.10	12.05 0.13 -3.57	14.49 0.17 -3.76	26.88 0.50 0.00	25.26 0.49 -0.05	24.13 0.42 -0.36	27.31 0.46 0.00	27.84 0.45 -0.91	27.96 0.42 -0.90	26.62 0.42 -0.16	26.64 0.42 -0.18	26.40 0.44 -0.21	26.86 0.41 -1.07	26.78 0.40 -1.29	27.93 0.42 -2.57	33.49 0.55 -0.83	39.22 0.74 -1.30	27.26 0.48 -1.26	24.27 0.43 0.00	21.60 0.34 0.00	19.28 0.30 -1.44
NEG___GEN_MONROE 24207	9.87 0.00 -1.63	9.59 -0.01 -1.48	8.75 0.00 -1.28	9.03 0.00 -1.14	9.65 -0.02 -1.32	11.94 -0.01 -1.39	26.57 0.19 0.00	24.79 0.05 -0.02	22.92 -0.56 -0.13	26.18 -0.67 0.00	26.07 -0.74 -0.32	26.13 -0.83 -0.32	25.29 -0.76 0.00	25.34 -0.70 0.00	25.17 -0.59 0.00	25.10 -0.61 -0.31	24.90 -0.55 -0.35	25.30 -0.55 -0.92	31.64 -0.77 -0.30	36.04 -0.52 0.61	25.43 -0.54 -0.45	23.39 -0.45 0.00	20.79 -0.47 0.00	17.81 -0.25 -0.51
NEPA___ENERGY 23901	10.62 -0.08 -2.46	10.30 -0.05 -2.22	9.38 -0.01 -1.92	9.59 -0.02 -1.72	10.28 -0.05 -1.98	12.54 -0.11 -2.09	26.20 -0.18 0.00	24.62 -0.12 -0.03	22.74 -0.79 -0.18	25.83 -1.02 0.00	25.83 -1.11 -0.45	25.83 -1.25 -0.45	24.92 -1.12 0.00	24.93 -1.12 0.00	24.81 -0.95 0.00	24.87 -0.96 -0.44	24.74 -0.85 -0.50	25.42 -0.80 -1.28	31.28 -1.25 -0.41	47.56 -1.00 -11.39	25.40 -0.74 -0.63	23.08 -0.76 0.00	20.56 -0.70 0.00	17.80 -0.46 -0.72
NEVERSINK___HYD 23608	20.66 0.44 -11.97	19.38 0.43 -10.83	17.22 0.38 -9.36	16.65 0.39 -8.37	18.43 0.43 -9.66	21.28 0.54 -10.18	27.78 1.40 0.00	26.26 1.38 -0.15	25.94 1.56 -1.03	28.68 1.83 0.00	30.86 1.77 -2.59	31.17 1.97 -2.57	29.71 1.95 -1.71	29.83 1.93 -1.85	29.81 1.91 -2.15	31.68 1.85 -4.43	32.82 1.83 -5.89	34.11 1.82 -7.36	36.93 2.44 -2.38	40.18 3.01 0.00	31.03 1.91 -3.60	25.61 1.76 0.00	22.79 1.53 0.00	22.90 1.23 -4.13
NEWTON___FALLS_HYD 23847	7.44 -0.80 0.00	7.32 -0.80 0.00	6.72 -0.75 0.00	7.10 -0.79 0.00	7.52 -0.83 0.00	9.56 -1.00 0.00	24.06 -2.32 0.00	22.17 -2.55 0.00	20.95 -2.40 0.00	24.22 -2.63 0.00	24.03 -2.46 0.00	24.29 -2.34 0.00	23.52 -2.53 0.00	23.47 -2.58 0.00	23.00 -2.76 0.00	22.73 -2.67 0.00	22.29 -2.81 0.00	22.14 -2.79 0.00	29.19 -2.92 0.00	33.72 -3.46 0.00	22.89 -2.63 0.00	21.46 -2.38 0.00	19.33 -1.93 0.00	16.03 -1.51 0.00
NIAGARA_____ 23760	10.06 -0.21 -2.03	9.79 -0.17 -1.83	8.93 -0.13 -1.59	9.17 -0.14 -1.42	9.80 -0.18 -1.64	11.99 -0.30 -1.72	25.51 -0.87 0.00	24.00 -0.74 -0.02	21.78 -1.73 -0.15	24.79 -2.07 0.00	24.73 -2.14 -0.39	24.73 -2.29 -0.39	23.93 -2.11 0.00	23.96 -2.08 0.00	23.83 -1.93 0.00	23.87 -1.90 -0.38	23.77 -1.76 -0.43	24.32 -1.72 -1.11	30.00 -2.47 -0.36	30.00 -2.38 4.79	24.45 -1.61 -0.54	22.34 -1.50 0.00	19.94 -1.32 0.00	17.30 -0.86 -0.62



NINE_MILE_1 23575	8.80 -0.28 -0.83	8.59 -0.28 -0.75	7.86 -0.26 -0.65	8.21 -0.27 -0.58	8.73 -0.29 -0.67	10.90 -0.37 -0.71	25.46 -0.92 0.00	23.86 -0.87 -0.01	22.53 -0.89 -0.07	25.83 -1.02 0.00	25.62 -1.03 -0.17	25.76 -1.04 -0.17	25.03 -1.02 0.00	25.03 -1.02 0.00	24.78 -0.98 0.00	24.57 -0.99 -0.16	24.33 -0.95 -0.18	24.46 -0.95 -0.47	31.05 -1.22 -0.15	35.80 -1.37 0.00	24.80 -0.94 -0.23	22.96 -0.88 0.00	20.45 -0.81 0.00	17.16 -0.65 -0.27
NINE_MILE_2 23744	8.79 -0.28 -0.83	8.59 -0.28 -0.75	7.87 -0.25 -0.65	8.20 -0.27 -0.58	8.73 -0.28 -0.67	10.89 -0.37 -0.70	25.46 -0.92 0.00	23.86 -0.87 -0.01	22.53 -0.89 -0.07	25.83 -1.02 0.00	25.62 -1.03 -0.17	25.76 -1.04 -0.16	25.03 -1.02 0.00	25.03 -1.02 0.00	24.78 -0.98 0.00	24.56 -0.99 -0.16	24.33 -0.95 -0.18	24.46 -0.95 -0.47	31.05 -1.22 -0.15	35.80 -1.37 0.00	24.80 -0.94 -0.23	22.96 -0.88 0.00	20.45 -0.81 0.00	17.16 -0.65 -0.26
NM_CAPITAL___DRP 24208	26.44 0.21 -17.99	24.60 0.20 -16.27	21.73 0.19 -14.06	20.68 0.20 -12.58	23.07 0.21 -14.51	26.11 0.25 -15.30	27.01 0.63 0.00	25.58 0.62 -0.24	25.71 0.68 -1.68	27.66 0.80 0.00	31.54 0.79 -4.26	31.65 0.80 -4.21	26.80 0.76 0.00	26.80 0.76 0.00	26.51 0.75 0.00	30.30 0.76 -4.14	30.51 0.75 -4.66	37.75 0.75 -12.07	37.04 1.03 -3.90	38.33 1.15 0.00	32.21 0.79 -5.90	24.56 0.71 0.00	21.85 0.59 0.00	24.75 0.44 -6.78
NM_CENTRAL___DRP 24181	9.17 -0.13 -1.06	8.95 -0.14 -0.96	8.18 -0.13 -0.83	8.51 -0.13 -0.74	9.06 -0.14 -0.86	11.29 -0.17 -0.90	25.96 -0.42 0.00	24.33 -0.40 -0.01	22.99 -0.44 -0.08	26.34 -0.51 0.00	26.17 -0.53 -0.21	26.31 -0.53 -0.21	25.52 -0.52 0.00	25.53 -0.52 0.00	25.24 -0.51 0.00	25.09 -0.51 -0.21	24.83 -0.50 -0.23	25.04 -0.50 -0.60	31.70 -0.61 -0.20	36.54 -0.63 0.00	25.33 -0.49 -0.30	23.39 -0.45 0.00	20.86 -0.40 0.00	17.58 -0.30 -0.34
NM_FRONTIER___DRP 24179	10.09 -0.19 -2.04	9.82 -0.15 -1.84	8.96 -0.10 -1.59	9.20 -0.12 -1.42	9.83 -0.16 -1.64	12.02 -0.27 -1.73	25.53 -0.85 0.00	24.00 -0.74 -0.02	21.69 -1.82 -0.16	24.65 -2.20 0.00	24.60 -2.28 -0.39	24.60 -2.42 -0.39	23.83 -2.21 0.00	23.83 -2.21 0.00	23.72 -2.04 0.00	23.77 -2.01 -0.38	23.67 -1.86 -0.43	24.23 -1.82 -1.12	29.87 -2.60 -0.36	32.19 -2.56 2.41	24.35 -1.71 -0.55	22.27 -1.57 0.00	19.88 -1.38 0.00	17.32 -0.84 -0.63
NM_ST_REGIS___HYD 24053	2.32 -1.28 4.65	2.29 -1.28 4.56	2.25 -1.19 4.03	2.23 -1.25 4.41	2.27 -1.30 4.78	2.33 -1.59 6.64	3.80 -3.85 18.72	6.74 -4.03 13.95	12.79 -3.81 6.76	19.80 -4.22 2.83	22.39 -3.97 0.12	22.73 -3.78 0.12	22.05 -3.98 0.01	22.03 -4.01 0.01	21.60 -4.15 0.01	21.29 -3.99 0.12	20.77 -4.19 0.13	20.40 -4.19 0.34	27.15 -4.79 0.18	24.73 -5.95 6.50	6.73 -4.23 14.55	4.08 -3.84 15.92	2.34 -3.17 15.75	2.39 -2.49 12.66
NORTHPORT___1 23551	22.80 0.87 -13.69	21.40 0.89 -12.38	19.96 0.81 -11.68	19.52 0.85 -10.77	21.57 0.92 -12.30	24.40 1.17 -12.67	28.94 2.56 0.00	29.31 2.82 -1.77	29.65 2.87 -3.43	32.06 3.27 -1.93	34.61 3.12 -5.00	36.08 3.11 -6.33	35.69 3.10 -6.55	39.26 3.12 -10.09	35.19 3.12 -6.31	37.85 3.05 -9.41	37.85 2.99 -9.76	40.04 2.94 -12.17	51.69 3.69 -15.88	58.49 3.94 -17.38	42.73 2.93 -14.28	34.48 2.76 -7.87	31.13 2.53 -7.34	25.89 2.12 -6.23
NORTHPORT___2 23552	22.80 0.87 -13.69	21.40 0.89 -12.38	19.96 0.81 -11.68	19.52 0.85 -10.77	21.57 0.92 -12.30	24.40 1.17 -12.67	28.94 2.56 0.00	29.31 2.82 -1.77	29.65 2.87 -3.43	32.06 3.27 -1.93	34.61 3.12 -5.00	36.08 3.11 -6.33	35.69 3.10 -6.55	39.26 3.12 -10.09	35.19 3.12 -6.31	37.85 3.05 -9.41	37.85 2.99 -9.76	40.04 2.94 -12.17	51.69 3.69 -15.88	58.49 3.94 -17.38	42.73 2.93 -14.28	34.48 2.76 -7.87	31.13 2.53 -7.34	25.89 2.12 -6.23
NORTHPORT___3 23553	22.72 0.79 -13.69	21.33 0.83 -12.38	19.90 0.75 -11.68	19.44 0.78 -10.77	21.48 0.84 -12.30	24.29 1.07 -12.67	28.51 2.14 0.00	28.84 2.35 -1.77	29.23 2.45 -3.43	31.47 2.68 -1.93	34.00 2.52 -5.00	35.50 2.53 -6.33	35.12 2.53 -6.55	38.66 2.53 -10.09	34.60 2.53 -6.31	37.29 2.49 -9.41	37.27 2.41 -9.76	39.47 2.37 -12.17	50.95 2.95 -15.88	57.78 3.23 -17.38	42.17 2.37 -14.28	33.98 2.27 -7.87	30.75 2.15 -7.34	25.73 1.96 -6.23
NORTHPORT___4 23650	22.72 0.79 -13.69	21.33 0.83 -12.38	19.90 0.75 -11.68	19.44 0.78 -10.77	21.48 0.84 -12.30	24.29 1.07 -12.67	28.51 2.14 0.00	28.84 2.35 -1.77	29.23 2.45 -3.43	31.47 2.68 -1.93	34.00 2.52 -5.00	35.50 2.53 -6.33	35.12 2.53 -6.55	38.66 2.53 -10.09	34.60 2.53 -6.31	37.29 2.49 -9.41	37.27 2.41 -9.76	39.47 2.37 -12.17	50.95 2.95 -15.88	57.78 3.23 -17.38	42.17 2.37 -14.28	33.98 2.27 -7.87	30.75 2.15 -7.34	25.73 1.96 -6.23
NORTHPORT___IC 23718	22.80 0.87 -13.69	21.40 0.89 -12.38	19.96 0.81 -11.68	19.52 0.85 -10.77	21.57 0.92 -12.30	24.40 1.17 -12.67	28.94 2.56 0.00	29.31 2.82 -1.77	29.65 2.87 -3.43	32.06 3.27 -1.93	34.61 3.12 -5.00	36.08 3.11 -6.33	35.69 3.10 -6.55	39.26 3.12 -10.09	35.19 3.12 -6.31	37.85 3.05 -9.41	37.85 2.99 -9.76	40.04 2.94 -12.17	51.69 3.69 -15.88	58.49 3.94 -17.38	42.73 2.93 -14.28	34.48 2.76 -7.87	31.13 2.53 -7.34	25.89 2.12 -6.23
NPX_GEN_1385_PROXY 323591	22.59 0.66 -13.69	21.19 0.69 -12.38	19.81 0.67 -11.68	19.36 0.69 -10.77	21.44 0.79 -12.30	24.21 0.98 -12.67	28.97 2.59 0.00	29.53 3.04 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.66 3.18 -5.00	35.95 2.98 -6.33	35.56 2.97 -6.55	39.10 2.97 -10.09	35.06 2.99 -6.31	37.62 2.82 -9.41	37.72 2.86 -9.76	39.92 2.82 -12.17	51.62 3.63 -15.88	57.67 3.12 -17.38	42.60 2.81 -14.28	34.12 2.41 -7.87	30.96 2.36 -7.34	25.73 1.96 -6.23
NPX_GEN_CSC 323557	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.44 1.21 -12.67	28.60 2.22 0.00	28.94 2.45 -1.77	29.30 2.52 -3.43	31.69 2.90 -1.93	34.26 2.78 -5.00	35.79 2.82 -6.33	35.44 2.84 -6.55	39.00 2.87 -10.09	34.93 2.86 -6.31	37.62 2.82 -9.41	37.62 2.76 -9.76	39.84 2.74 -12.17	51.43 3.44 -15.88	58.38 3.83 -17.38	42.55 2.76 -14.28	34.29 2.58 -7.87	30.88 2.28 -7.34	25.63 1.86 -6.23
NSINS_S_GLNS_FALLS 23858	27.27 0.40 -18.62	25.36 0.40 -16.84	22.41 0.38 -14.56	21.34 0.43 -13.02	23.80 0.43 -15.01	26.93 0.53 -15.84	27.78 1.40 0.00	26.35 1.38 -0.25	26.51 1.42 -1.73	28.55 1.69 0.00	32.54 1.67 -4.38	32.46 1.49 -4.34	27.49 1.35 -0.09	27.42 1.28 -0.10	27.09 1.21 -0.12	31.13 1.37 -4.37	31.42 1.35 -4.97	38.85 1.50 -12.42	38.31 2.18 -4.01	39.74 2.56 0.00	33.30 1.71 -6.08	25.30 1.45 0.00	22.45 1.19 0.00	25.43 0.91 -6.98
NUCOR_STEEL___DRP 24197	9.95 0.04 -1.67	9.67 0.03 -1.51	8.81 0.03 -1.30	9.10 0.04 -1.17	9.74 0.04 -1.34	12.04 0.06 -1.42	26.72 0.34 0.00	25.08 0.35 -0.02	23.70 0.21 -0.14	27.09 0.24 0.00	27.05 0.21 -0.35	27.17 0.19 -0.35	26.20 0.16 0.00	26.25 0.21 0.00	25.94 0.18 0.00	25.89 0.15 -0.34	25.63 0.15 -0.38	26.12 0.20 -0.99	32.79 0.35 -0.32	37.65 0.48 0.00	26.26 0.26 -0.48	24.03 0.19 0.00	21.37 0.11 0.00	18.17 0.07 -0.56

NYISO_LBMP_REFERENCE 24008	8.24 0.00 0.00	8.13 0.00 0.00	7.47 0.00 0.00	7.89 0.00 0.00	8.35 0.00 0.00	10.56 0.00 0.00	26.38 0.00 0.00	24.72 0.00 0.00	23.35 0.00 0.00	26.85 0.00 0.00	26.49 0.00 0.00	26.64 0.00 0.00	26.04 0.00 0.00	26.05 0.00 0.00	25.76 0.00 0.00	25.39 0.00 0.00	25.10 0.00 0.00	24.93 0.00 0.00	32.11 0.00 0.00	37.17 0.00 0.00	25.52 0.00 0.00	23.84 0.00 0.00	21.26 0.00 0.00	17.54 0.00 0.00
NYPA_BRENTWD____GT 24164	22.85 0.92 -13.69	21.45 0.95 -12.38	20.02 0.87 -11.68	19.57 0.91 -10.77	21.62 0.97 -12.30	24.47 1.25 -12.67	29.10 2.72 0.00	29.46 2.96 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.80 3.31 -5.00	36.30 3.33 -6.33	35.93 3.33 -6.55	39.49 3.36 -10.09	35.42 3.35 -6.31	38.10 3.30 -9.41	38.10 3.24 -9.76	40.29 3.19 -12.17	51.88 3.88 -15.88	58.82 4.27 -17.38	42.91 3.11 -14.28	34.72 3.00 -7.87	31.31 2.70 -7.34	26.01 2.25 -6.23
NYPA_GOWANUS____GT5 24156	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NYPA_GOWANUS____GT6 24157	22.72 0.78 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.20 0.73 -9.58	20.17 0.78 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.80 2.79 -6.16	35.86 2.73 -6.65	36.44 2.77 -7.03	36.44 2.76 -7.64	36.44 2.76 -7.63	39.96 2.78 -11.42	40.00 2.72 -11.89	38.74 2.71 -10.93	39.18 2.67 -11.58	38.85 3.21 -3.53	40.55 3.38 0.00	38.75 2.63 -10.60	38.73 2.50 -12.38	38.70 2.32 -15.12	24.35 1.91 -4.90
NYPA_HARLEM__RVR__GT1 24160	22.71 0.77 -13.69	21.29 0.78 -12.38	18.89 0.71 -10.71	18.21 0.74 -9.58	20.19 0.79 -11.04	23.16 0.96 -11.64	28.53 2.16 0.01	26.94 2.05 -0.17	26.82 2.26 -1.20	29.45 2.60 0.01	32.09 2.54 -3.05	32.24 2.58 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.71 2.51 -6.80	37.04 2.49 -9.46	36.08 2.47 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.18 2.43 -4.24	26.15 2.31 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
NYPA_HARLEM__RVR__GT2 24161	22.71 0.77 -13.69	21.29 0.78 -12.38	18.89 0.71 -10.71	18.21 0.74 -9.58	20.19 0.79 -11.04	23.16 0.96 -11.64	28.53 2.16 0.01	26.94 2.05 -0.17	26.82 2.26 -1.20	29.45 2.60 0.01	32.09 2.54 -3.05	32.24 2.58 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.71 2.51 -6.80	37.04 2.49 -9.46	36.08 2.47 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.18 2.43 -4.24	26.15 2.31 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
NYPA_KENT____GT 24152	22.71 0.77 -13.69	21.28 0.77 -12.38	18.87 0.70 -10.70	18.20 0.73 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.20 2.79 -5.56	35.51 2.73 -6.30	36.05 2.77 -6.65	36.03 2.76 -7.23	36.03 2.73 -7.25	38.39 2.76 -9.87	38.61 2.69 -10.53	38.13 2.69 -10.35	38.25 2.64 -10.67	38.51 3.15 -3.24	40.52 3.35 0.00	36.20 2.60 -8.08	43.62 2.48 -17.30	44.67 2.30 -21.11	24.33 1.89 -4.89
NYPA_POUCH1____GT 24155	22.71 0.77 -13.69	21.27 0.76 -12.38	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.17 0.97 -11.64	28.62 2.24 0.00	27.00 2.10 -0.18	26.88 2.31 -1.21	36.50 2.68 -6.96	36.22 2.62 -7.11	36.88 2.69 -7.56	36.91 2.68 -8.18	36.87 2.68 -8.14	40.41 2.68 -11.97	40.51 2.64 -12.48	38.67 2.63 -10.93	39.33 2.59 -11.80	38.73 3.08 -3.53	40.45 3.27 0.00	38.67 2.55 -10.61	38.66 2.43 -12.38	38.64 2.25 -15.12	24.31 1.88 -4.90
NYPA_VERNON____GT2 24162	22.71 0.77 -13.69	21.28 0.77 -12.38	18.87 0.70 -10.70	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	34.61 2.79 -4.96	35.14 2.70 -5.95	35.64 2.74 -6.26	35.60 2.73 -6.82	35.65 2.73 -6.87	36.81 2.73 -8.33	37.22 2.67 -9.16	37.53 2.66 -9.77	37.32 2.62 -9.77	38.18 3.11 -2.96	40.48 3.31 0.00	33.63 2.55 -5.57	23.70 2.43 2.58	20.43 2.28 3.10	24.31 1.88 -4.89
NYPA_VERNON____GT3 24163	22.71 0.77 -13.69	21.28 0.77 -12.38	18.87 0.70 -10.70	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	34.61 2.79 -4.96	35.14 2.70 -5.95	35.64 2.74 -6.26	35.60 2.73 -6.82	35.65 2.73 -6.87	36.81 2.73 -8.33	37.22 2.67 -9.16	37.53 2.66 -9.77	37.32 2.62 -9.77	38.18 3.11 -2.96	40.48 3.31 0.00	33.63 2.55 -5.57	23.70 2.43 2.58	20.43 2.28 3.10	24.31 1.88 -4.89
NYPA__ASTORIA_CC1 323568	22.71 0.77 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.07 2.18 -0.18	26.97 2.41 -1.21	35.78 2.77 -6.16	35.81 2.67 -6.65	36.39 2.72 -7.04	36.39 2.71 -7.64	36.39 2.71 -7.63	37.00 2.68 -8.56	37.02 2.64 -8.99	37.17 2.61 -9.46	37.02 2.59 -9.49	37.97 3.05 -2.81	40.37 3.20 0.00	32.32 2.55 -4.25	26.28 2.43 0.00	23.58 2.28 -0.04	24.31 1.88 -4.90
NYPA__ASTORIA_CC2 323569	22.71 0.77 -13.69	21.28 0.77 -12.38	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.07 2.18 -0.18	26.97 2.41 -1.21	35.78 2.77 -6.16	35.81 2.67 -6.65	36.39 2.72 -7.04	36.39 2.71 -7.64	36.39 2.71 -7.63	37.00 2.68 -8.56	37.02 2.64 -8.99	37.17 2.61 -9.46	37.02 2.59 -9.49	37.97 3.05 -2.81	40.37 3.20 0.00	32.32 2.55 -4.25	26.28 2.43 0.00	23.58 2.28 -0.04	24.31 1.88 -4.90
NYPA__HOLTSVILL 23794	22.85 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.56 0.90 -10.77	21.60 0.95 -12.30	24.45 1.22 -12.67	28.94 2.56 0.00	29.26 2.77 -1.77	29.60 2.82 -3.43	32.01 3.22 -1.93	34.61 3.12 -5.00	36.11 3.14 -6.33	35.75 3.15 -6.55	39.28 3.15 -10.09	35.24 3.17 -6.31	37.90 3.10 -9.41	37.90 3.04 -9.76	40.12 3.02 -12.17	51.75 3.76 -15.88	58.71 4.16 -17.38	42.78 2.98 -14.28	34.55 2.84 -7.87	31.15 2.55 -7.34	25.87 2.10 -6.23
NYPA__HELLGATE_GT1 24158	22.71 0.77 -13.69	21.29 0.78 -12.38	18.89 0.71 -10.71	18.21 0.74 -9.58	20.19 0.79 -11.04	23.16 0.96 -11.64	28.53 2.16 0.01	26.94 2.05 -0.17	26.82 2.26 -1.20	29.45 2.60 0.01	32.09 2.54 -3.05	32.24 2.58 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.71 2.51 -6.80	37.04 2.49 -9.46	36.08 2.47 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.18 2.43 -4.24	26.15 2.31 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88
NYPA__HELLGATE_GT2 24159	22.71 0.77 -13.69	21.29 0.78 -12.38	18.89 0.71 -10.71	18.21 0.74 -9.58	20.19 0.79 -11.04	23.16 0.96 -11.64	28.53 2.16 0.01	26.94 2.05 -0.17	26.82 2.26 -1.20	29.45 2.60 0.01	32.09 2.54 -3.05	32.24 2.58 -3.02	32.03 2.55 -3.43	32.31 2.55 -3.71	32.61 2.55 -4.30	34.71 2.51 -6.80	37.04 2.49 -9.46	36.08 2.47 -8.68	37.80 2.89 -2.80	40.17 3.01 0.01	32.18 2.43 -4.24	26.15 2.31 0.01	23.41 2.15 -0.01	24.23 1.81 -4.88

NYS_BARGE___HYD 23848	10.13 -0.06 -1.95	9.86 -0.02 -1.76	9.00 0.01 -1.52	9.26 0.00 -1.36	9.89 -0.03 -1.57	12.12 -0.10 -1.66	26.12 -0.26 0.00	24.57 -0.17 -0.02	22.17 -1.33 -0.15	25.27 -1.58 0.00	25.17 -1.70 -0.38	25.17 -1.84 -0.38	24.40 -1.64 0.00	24.41 -1.64 0.00	24.32 -1.44 0.00	24.26 -1.50 -0.37	24.13 -1.38 -0.42	24.66 -1.35 -1.08	30.47 -1.99 -0.35	36.61 -1.78 -1.22	24.77 -1.28 -0.53	22.65 -1.19 0.00	20.20 -1.06 0.00	17.51 -0.63 -0.60
O.H_GEN_BRUCE 24063	10.30 -0.21 -2.26	10.00 -0.17 -2.05	9.12 -0.13 -1.77	9.34 -0.13 -1.58	10.00 -0.18 -1.82	12.20 -0.28 -1.92	25.61 -0.77 0.00	24.08 -0.67 -0.03	22.00 -1.52 -0.17	25.00 -1.85 0.00	25.00 -1.91 -0.42	25.00 -2.05 -0.41	24.17 -1.88 0.00	24.17 -1.88 0.00	24.06 -1.70 0.00	24.10 -1.70 -0.41	24.00 -1.56 -0.46	24.60 -1.52 -1.19	30.31 -2.18 -0.38	33.35 -2.08 1.74	24.67 -1.43 -0.58	22.51 -1.33 0.00	20.07 -1.19 0.00	17.40 -0.81 -0.67
OAK_ORCHARD___HYD 24046	9.71 -0.15 -1.62	9.44 -0.15 -1.46	8.61 -0.13 -1.26	8.89 -0.13 -1.13	9.50 -0.16 -1.30	11.72 -0.21 -1.37	25.96 -0.42 0.00	24.34 -0.40 -0.02	22.61 -0.86 -0.13	25.83 -1.02 0.00	25.72 -1.09 -0.32	25.78 -1.17 -0.32	24.97 -1.07 0.00	25.00 -1.04 0.00	24.81 -0.95 0.00	24.79 -0.91 -0.31	24.57 -0.88 -0.35	24.99 -0.85 -0.91	31.22 -1.19 -0.29	35.39 -1.08 0.71	25.12 -0.84 -0.44	23.10 -0.74 0.00	20.56 -0.70 0.00	17.58 -0.47 -0.51
OCC_CHEM___DRP 24175	10.11 -0.17 -2.04	9.85 -0.12 -1.84	8.99 -0.08 -1.59	9.22 -0.09 -1.42	9.86 -0.13 -1.64	12.05 -0.24 -1.73	25.61 -0.77 0.00	24.10 -0.64 -0.02	21.78 -1.73 -0.16	24.79 -2.07 0.00	24.74 -2.14 -0.39	24.71 -2.32 -0.39	23.93 -2.11 0.00	23.96 -2.08 0.00	23.85 -1.91 0.00	23.90 -1.88 -0.38	23.80 -1.73 -0.43	24.35 -1.70 -1.12	30.03 -2.44 -0.36	32.85 -2.34 1.99	24.48 -1.58 -0.55	22.36 -1.48 0.00	19.96 -1.30 0.00	17.38 -0.79 -0.63
OLIN_CORP_DRP 24177	10.11 -0.16 -2.03	9.85 -0.11 -1.83	8.99 -0.07 -1.59	9.23 -0.09 -1.42	9.86 -0.13 -1.64	12.06 -0.22 -1.72	25.69 -0.69 0.00	24.17 -0.57 -0.02	21.78 -1.73 -0.16	24.79 -2.07 0.00	24.74 -2.14 -0.39	24.71 -2.32 -0.39	23.93 -2.11 0.00	23.94 -2.11 0.00	23.85 -1.91 0.00	23.87 -1.90 -0.38	23.77 -1.76 -0.43	24.33 -1.72 -1.12	30.00 -2.47 -0.36	35.88 -2.38 -1.09	24.46 -1.61 -0.55	22.32 -1.53 0.00	19.92 -1.34 0.00	17.36 -0.81 -0.63
OLIN_CORP_DSASP 323712	10.11 -0.17 -2.04	9.85 -0.12 -1.84	8.99 -0.08 -1.59	9.22 -0.09 -1.42	9.86 -0.13 -1.64	12.05 -0.24 -1.73	25.61 -0.77 0.00	24.10 -0.64 -0.02	21.78 -1.73 -0.16	24.79 -2.07 0.00	24.74 -2.14 -0.39	24.71 -2.32 -0.39	23.93 -2.11 0.00	23.96 -2.08 0.00	23.85 -1.91 0.00	23.90 -1.88 -0.38	23.80 -1.73 -0.43	24.35 -1.70 -1.12	30.03 -2.44 -0.36	32.85 -2.34 1.99	24.48 -1.58 -0.55	22.36 -1.48 0.00	19.96 -1.30 0.00	17.38 -0.79 -0.63
ONEIDA_HERK_LFGE 323681	8.15 -0.09 0.00	8.03 -0.10 0.00	7.38 -0.10 0.00	7.79 -0.10 0.00	8.25 -0.10 0.00	10.44 -0.12 0.00	26.27 -0.11 0.00	24.49 -0.22 0.00	23.14 -0.21 0.00	26.69 -0.16 0.00	26.38 -0.11 0.00	26.56 -0.08 0.00	25.86 -0.18 0.00	25.87 -0.18 0.00	25.48 -0.28 0.00	25.11 -0.28 0.00	24.77 -0.33 0.00	24.61 -0.32 0.00	32.15 0.03 0.00	37.32 0.15 0.00	25.36 -0.15 0.00	23.68 -0.17 0.00	21.13 -0.13 0.00	17.45 -0.09 0.00
ONONDAGA_REF_OCCRA 23987	9.40 -0.12 -1.27	9.16 -0.11 -1.15	8.36 -0.11 -0.99	8.67 -0.11 -0.89	9.26 -0.12 -1.03	11.51 -0.14 -1.08	26.06 -0.32 0.00	24.44 -0.30 -0.01	23.15 -0.30 -0.10	26.50 -0.35 0.00	26.38 -0.37 -0.26	26.52 -0.37 -0.26	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.27 -0.38 -0.26	25.01 -0.38 -0.29	25.33 -0.35 -0.75	31.94 -0.42 -0.24	36.76 -0.41 0.00	25.55 -0.33 -0.37	23.53 -0.31 0.00	20.96 -0.30 0.00	17.73 -0.23 -0.42
ONONDAGA___COGEN 23986	9.41 -0.12 -1.29	9.17 -0.11 -1.16	8.38 -0.10 -1.00	8.68 -0.11 -0.90	9.27 -0.12 -1.04	11.52 -0.14 -1.09	26.09 -0.29 0.00	24.49 -0.25 -0.02	23.18 -0.28 -0.11	26.50 -0.35 0.00	26.42 -0.35 -0.27	26.53 -0.37 -0.27	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.28 -0.38 -0.27	25.02 -0.38 -0.30	25.36 -0.35 -0.77	31.95 -0.42 -0.25	36.76 -0.41 0.00	25.56 -0.33 -0.38	23.53 -0.31 0.00	20.94 -0.32 0.00	17.73 -0.25 -0.43
ONTARIO___LFGE 23819	10.10 -0.04 -1.90	9.80 -0.04 -1.72	8.93 -0.03 -1.49	9.20 -0.02 -1.33	9.85 -0.03 -1.53	12.15 -0.03 -1.62	26.46 0.08 0.00	24.84 0.10 -0.02	23.41 -0.09 -0.15	26.72 -0.13 0.00	26.72 -0.16 -0.39	26.80 -0.21 -0.38	25.86 -0.18 0.00	25.87 -0.18 0.00	25.61 -0.15 0.00	25.59 -0.18 -0.38	25.37 -0.15 -0.42	25.91 -0.12 -1.10	32.34 -0.13 -0.35	37.21 0.04 0.00	25.98 -0.08 -0.54	23.75 -0.09 0.00	21.09 -0.17 0.00	18.05 -0.10 -0.62
ORANGEVILLE_WT_PWR 323706	10.66 -0.03 -2.45	10.33 -0.01 -2.22	9.41 0.01 -1.92	9.62 0.02 -1.71	10.32 -0.01 -1.98	12.60 -0.04 -2.08	26.30 -0.08 0.00	24.80 0.05 -0.03	22.80 -0.75 -0.19	25.91 -0.94 0.00	25.97 -1.01 -0.49	25.97 -1.14 -0.48	25.15 -0.99 -0.09	25.16 -0.99 -0.10	25.02 -0.85 -0.11	25.13 -0.84 -0.58	25.04 -0.75 -0.70	25.62 -0.70 -1.38	31.47 -1.09 -0.45	45.36 -0.82 -9.00	25.55 -0.64 -0.67	23.18 -0.67 0.00	20.67 -0.60 0.00	17.96 -0.35 -0.77
OSWEGATCHIE___HYD 24044	7.44 -0.80 0.00	7.32 -0.80 0.00	6.72 -0.75 0.00	7.10 -0.79 0.00	7.52 -0.83 0.00	9.56 -1.00 0.00	24.06 -2.32 0.00	22.17 -2.55 0.00	20.95 -2.40 0.00	24.22 -2.63 0.00	24.03 -2.46 0.00	24.29 -2.34 0.00	23.52 -2.53 0.00	23.47 -2.58 0.00	23.00 -2.76 0.00	22.73 -2.67 0.00	22.29 -2.81 0.00	22.14 -2.79 0.00	29.19 -2.92 0.00	33.72 -3.46 0.00	22.89 -2.63 0.00	21.46 -2.38 0.00	19.33 -1.93 0.00	16.03 -1.51 0.00
OSWEGO___5 23606	8.97 -0.22 -0.95	8.77 -0.22 -0.86	8.02 -0.20 -0.74	8.35 -0.21 -0.67	8.89 -0.23 -0.77	11.09 -0.28 -0.81	25.67 -0.71 0.00	24.09 -0.64 -0.01	22.75 -0.68 -0.08	26.05 -0.80 0.00	25.89 -0.79 -0.19	26.00 -0.83 -0.19	25.24 -0.81 0.00	25.27 -0.78 0.00	24.99 -0.77 0.00	24.79 -0.79 -0.19	24.56 -0.75 -0.21	24.73 -0.75 -0.55	31.33 -0.96 -0.18	36.13 -1.04 0.00	25.04 -0.74 -0.27	23.15 -0.69 0.00	20.64 -0.62 0.00	17.35 -0.49 -0.31
OSWEGO___6 23613	8.97 -0.22 -0.95	8.77 -0.22 -0.86	8.02 -0.20 -0.74	8.35 -0.21 -0.67	8.89 -0.23 -0.77	11.09 -0.28 -0.81	25.67 -0.71 0.00	24.09 -0.64 -0.01	22.75 -0.68 -0.08	26.05 -0.80 0.00	25.89 -0.79 -0.19	26.00 -0.83 -0.19	25.24 -0.81 0.00	25.27 -0.78 0.00	24.99 -0.77 0.00	24.79 -0.79 -0.19	24.56 -0.75 -0.21	24.73 -0.75 -0.55	31.33 -0.96 -0.18	36.13 -1.04 0.00	25.04 -0.74 -0.27	23.15 -0.69 0.00	20.64 -0.62 0.00	17.35 -0.49 -0.31
OUTOKUMPU-AB___DRP 24206	10.27 -0.02 -2.04	10.00 0.02 -1.85	9.12 0.05 -1.60	9.37 0.05 -1.43	10.02 0.02 -1.65	12.28 -0.02 -1.74	26.22 -0.16 0.00	24.74 0.00 -0.02	22.41 -1.10 -0.16	25.51 -1.34 0.00	25.46 -1.43 -0.40	25.43 -1.60 -0.39	24.64 -1.41 0.00	24.64 -1.41 0.00	24.58 -1.18 0.00	24.59 -1.19 -0.39	24.45 -1.08 -0.44	25.01 -1.05 -1.13	30.91 -1.57 -0.36	39.49 -1.30 -3.62	25.10 -0.97 -0.55	22.96 -0.88 0.00	20.47 -0.79 0.00	17.72 -0.46 -0.63

OXBOW____ 24026	10.21 -0.07 -2.04	9.94 -0.03 -1.84	9.07 0.00 -1.59	9.31 -0.01 -1.43	9.95 -0.04 -1.64	12.19 -0.11 -1.73	25.98 -0.39 0.00	24.49 -0.25 -0.02	22.20 -1.31 -0.16	25.24 -1.61 0.00	25.19 -1.70 -0.40	25.16 -1.87 -0.39	24.38 -1.67 0.00	24.41 -1.64 0.00	24.32 -1.44 0.00	24.36 -1.42 -0.39	24.22 -1.31 -0.43	24.79 -1.27 -1.12	30.58 -1.89 -0.36	36.39 -1.67 -0.89	24.89 -1.17 -0.55	22.75 -1.10 0.00	20.28 -0.98 0.00	17.59 -0.58 -0.63
OXY_CHEM_DSASP 323612	10.11 -0.17 -2.04	9.85 -0.12 -1.84	8.99 -0.08 -1.59	9.22 -0.09 -1.42	9.86 -0.13 -1.64	12.05 -0.24 -1.73	25.61 -0.77 0.00	24.10 -0.64 -0.02	21.78 -1.73 -0.16	24.79 -2.07 0.00	24.74 -2.14 -0.39	24.71 -2.32 -0.39	23.93 -2.11 0.00	23.96 -2.08 0.00	23.85 -1.91 0.00	23.90 -1.88 -0.38	23.80 -1.73 -0.43	24.35 -1.70 -1.12	30.03 -2.44 -0.36	32.85 -2.34 1.99	24.48 -1.58 -0.55	22.36 -1.48 0.00	19.96 -1.30 0.00	17.38 -0.79 -0.63
PEEKSKILL____ 23653	22.47 0.63 -13.59	21.04 0.63 -12.29	18.67 0.57 -10.62	17.99 0.59 -9.50	19.94 0.63 -10.96	22.92 0.80 -11.56	28.33 1.95 0.00	26.77 1.88 -0.18	26.58 2.03 -1.20	29.19 2.34 0.00	31.81 2.28 -3.04	31.93 2.29 -3.01	31.73 2.29 -3.39	32.00 2.29 -3.66	32.30 2.29 -4.25	34.38 2.26 -6.73	36.68 2.23 -9.35	35.77 2.22 -8.62	37.60 2.70 -2.78	40.18 3.01 0.00	31.87 2.14 -4.22	25.89 2.05 0.00	23.13 1.87 0.00	23.90 1.53 -4.84
PGE MADISON____WINDPWR 24146	12.65 0.40 -4.01	12.14 0.39 -3.62	10.95 0.34 -3.13	11.07 0.37 -2.80	11.98 0.39 -3.23	14.52 0.55 -3.41	28.23 1.85 0.00	26.86 2.10 -0.05	25.66 1.89 -0.42	29.16 2.31 0.00	29.86 2.30 -1.07	30.01 2.32 -1.06	28.60 2.11 -0.44	28.61 2.08 -0.48	28.19 1.88 -0.56	28.73 1.80 -1.53	28.81 1.76 -1.96	29.76 1.80 -3.03	36.37 3.28 -0.98	41.88 4.13 -0.58	29.27 2.27 -1.48	25.77 1.93 0.00	22.94 1.68 0.00	20.64 1.40 -1.70
PIERCEFIELD____HYD 23852	6.45 -1.29 0.49	6.38 -1.30 0.45	5.88 -1.21 0.39	6.28 -1.26 0.35	6.62 -1.33 0.40	8.50 -1.64 0.42	22.40 -3.98 0.00	20.48 -4.23 0.01	19.31 -3.99 0.05	22.45 -4.40 0.00	22.21 -4.16 0.12	22.53 -4.00 0.11	21.85 -4.19 0.00	21.80 -4.24 0.00	21.38 -4.38 0.00	21.07 -4.21 0.11	20.55 -4.42 0.13	20.19 -4.41 0.33	26.97 -5.04 0.11	30.96 -6.21 0.00	20.94 -4.41 0.16	19.86 -3.98 0.00	18.01 -3.25 0.00	14.81 -2.54 0.18
PINELAWN_CC_1 323563	22.84 0.91 -13.69	21.44 0.93 -12.38	20.00 0.85 -11.68	19.55 0.88 -10.77	21.60 0.95 -12.30	24.44 1.21 -12.67	29.02 2.64 0.00	29.36 2.87 -1.77	29.72 2.94 -3.43	32.11 3.33 -1.93	34.66 3.18 -5.00	36.19 3.22 -6.33	35.80 3.20 -6.55	39.36 3.23 -10.09	35.29 3.22 -6.31	37.95 3.15 -9.41	37.95 3.09 -9.76	39.92 2.82 -12.17	51.46 3.47 -15.88	58.23 3.68 -17.38	42.63 2.83 -14.28	34.62 2.91 -7.87	31.26 2.66 -7.34	26.00 2.23 -6.23
PJM_GEN_HTP_PROXY 323702	22.66 0.73 -13.68	21.22 0.72 -12.38	18.83 0.66 -10.70	18.14 0.68 -9.57	20.11 0.73 -11.03	23.13 0.93 -11.64	28.65 2.27 0.00	27.05 2.15 -0.18	26.90 2.33 -1.21	29.54 2.68 0.00	32.15 2.60 -3.06	32.30 2.64 -3.03	32.11 2.63 -3.44	32.39 2.63 -3.72	32.69 2.63 -4.31	34.77 2.56 -6.81	37.12 2.56 -9.46	36.14 2.52 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.21 2.45 -4.25	26.18 2.34 0.00	23.43 2.17 0.00	24.20 1.79 -4.88
PJM_GEN_KEystone 24065	17.74 0.31 -9.19	16.76 0.32 -8.31	14.96 0.30 -7.19	14.63 0.31 -6.43	16.08 0.32 -7.41	18.77 0.39 -7.82	27.33 0.95 0.00	25.77 0.94 -0.12	24.88 0.75 -0.79	27.66 0.80 0.00	29.21 0.74 -1.98	29.32 0.72 -1.96	28.80 0.76 -2.00	28.96 0.76 -2.16	29.06 0.80 -2.50	30.34 0.79 -4.16	31.65 0.83 -5.73	31.38 0.82 -5.63	34.83 0.90 -1.82	40.23 1.15 -1.90	29.11 0.84 -2.75	24.63 0.79 0.00	21.98 0.72 0.00	21.33 0.63 -3.16
PJM_GEN_NEPTUNE_PROXY 323594	22.73 0.80 -13.69	21.34 0.84 -12.38	19.92 0.77 -11.68	19.46 0.80 -10.77	21.50 0.85 -12.30	24.31 1.08 -12.67	28.62 2.24 0.00	29.01 2.52 -1.77	29.39 2.61 -3.43	31.74 2.95 -1.93	34.32 2.84 -5.00	35.82 2.85 -6.33	35.41 2.81 -6.55	37.40 2.81 -8.54	34.88 2.81 -6.31	36.94 2.77 -8.78	37.38 2.66 -9.62	38.09 2.62 -10.54	45.16 3.28 -9.77	50.03 3.60 -9.25	37.73 2.63 -9.59	31.41 2.53 -5.04	27.51 2.34 -3.91	25.75 1.98 -6.23
PJM_GEN_VFT_PROXY 323633	22.65 0.73 -13.69	21.24 0.74 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.10 2.20 -0.18	26.95 2.38 -1.21	29.59 2.74 0.00	32.20 2.65 -3.06	32.36 2.69 -3.03	32.16 2.68 -3.44	32.45 2.68 -3.72	32.72 2.65 -4.31	34.82 2.62 -6.81	37.15 2.59 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.27 2.50 -4.25	26.23 2.38 0.00	23.49 2.23 0.00	24.26 1.84 -4.88
PLEASANTVLY____LBMP 24000	23.06 0.59 -14.22	21.58 0.59 -12.86	19.13 0.54 -11.12	18.40 0.56 -9.95	20.42 0.60 -11.47	23.42 0.76 -12.10	28.23 1.85 0.00	26.66 1.76 -0.19	26.49 1.87 -1.27	29.00 2.15 0.00	31.82 2.12 -3.21	31.95 2.13 -3.18	31.91 2.11 -3.76	32.22 2.11 -4.06	32.58 2.11 -4.71	34.79 2.08 -7.31	37.35 2.06 -10.20	36.09 2.05 -9.11	37.56 2.51 -2.94	39.96 2.79 0.00	31.99 2.02 -4.46	25.75 1.91 0.00	22.98 1.72 0.00	24.06 1.40 -5.11
POLETTI____ 23519	22.67 0.74 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.07 2.18 -0.18	26.90 2.33 -1.21	29.54 2.68 0.00	32.17 2.62 -3.06	32.33 2.66 -3.03	32.14 2.66 -3.44	32.39 2.63 -3.72	32.69 2.63 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.16 2.54 -8.68	37.97 3.05 -2.81	40.52 3.35 0.00	32.24 2.47 -4.25	26.20 2.36 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
PORT_JEFF_3 23555	22.86 0.93 -13.69	21.45 0.95 -12.38	20.02 0.87 -11.68	19.58 0.92 -10.77	21.62 0.98 -12.30	24.47 1.25 -12.67	28.99 2.61 0.00	29.31 2.82 -1.77	29.65 2.87 -3.43	32.09 3.30 -1.93	34.66 3.18 -5.00	36.16 3.19 -6.33	35.80 3.20 -6.55	39.36 3.23 -10.09	35.29 3.22 -6.31	37.98 3.17 -9.41	37.97 3.11 -9.76	40.19 3.09 -12.17	51.78 3.79 -15.88	58.75 4.20 -17.38	42.83 3.03 -14.28	34.62 2.91 -7.87	31.22 2.61 -7.34	25.91 2.14 -6.23
PORT_JEFF_4 23616	22.86 0.93 -13.69	21.45 0.95 -12.38	20.02 0.87 -11.68	19.58 0.92 -10.77	21.62 0.98 -12.30	24.47 1.25 -12.67	28.99 2.61 0.00	29.31 2.82 -1.77	29.65 2.87 -3.43	32.09 3.30 -1.93	34.66 3.18 -5.00	36.16 3.19 -6.33	35.80 3.20 -6.55	39.36 3.23 -10.09	35.29 3.22 -6.31	37.98 3.17 -9.41	37.97 3.11 -9.76	40.19 3.09 -12.17	51.78 3.79 -15.88	58.75 4.20 -17.38	42.83 3.03 -14.28	34.62 2.91 -7.87	31.22 2.61 -7.34	25.91 2.14 -6.23
PORT_JEFF_IC 23713	22.88 0.95 -13.69	21.47 0.97 -12.38	20.03 0.88 -11.68	19.59 0.93 -10.77	21.64 0.99 -12.30	24.49 1.27 -12.67	29.04 2.66 0.00	29.36 2.87 -1.77	29.70 2.92 -3.43	32.14 3.36 -1.93	34.71 3.23 -5.00	36.24 3.28 -6.33	35.88 3.28 -6.55	39.44 3.31 -10.09	35.37 3.30 -6.31	38.05 3.25 -9.41	38.05 3.19 -9.76	40.27 3.17 -12.17	51.75 3.76 -15.88	58.75 4.20 -17.38	42.80 3.01 -14.28	34.69 2.98 -7.87	31.26 2.66 -7.34	25.96 2.19 -6.23

PPL PILGRIM_ST_GT1 24216	22.85 0.92 -13.69	21.45 0.95 -12.38	20.02 0.87 -11.68	19.57 0.91 -10.77	21.62 0.97 -12.30	24.47 1.25 -12.67	29.10 2.72 0.00	29.46 2.96 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.80 3.31 -5.00	36.30 3.33 -6.33	35.93 3.33 -6.55	39.49 3.36 -10.09	35.42 3.35 -6.31	38.10 3.30 -9.41	38.10 3.24 -9.76	40.29 3.19 -12.17	51.88 3.88 -15.88	58.82 4.27 -17.38	42.91 3.11 -14.28	34.72 3.00 -7.87	31.31 2.70 -7.34	26.01 2.25 -6.23
PPL PILGRIM_ST_GT2 24217	22.85 0.92 -13.69	21.45 0.95 -12.38	20.02 0.87 -11.68	19.57 0.91 -10.77	21.62 0.97 -12.30	24.47 1.25 -12.67	29.10 2.72 0.00	29.46 2.96 -1.77	29.79 3.01 -3.43	32.22 3.44 -1.93	34.80 3.31 -5.00	36.30 3.33 -6.33	35.93 3.33 -6.55	39.49 3.36 -10.09	35.42 3.35 -6.31	38.10 3.30 -9.41	38.10 3.24 -9.76	40.29 3.19 -12.17	51.88 3.88 -15.88	58.82 4.27 -17.38	42.91 3.11 -14.28	34.72 3.00 -7.87	31.31 2.70 -7.34	26.01 2.25 -6.23
PPL_SHRM_GT3 24213	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.59 0.94 -12.30	24.44 1.21 -12.67	28.62 2.24 0.00	28.96 2.47 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.82 2.85 -6.33	35.46 2.86 -6.55	39.02 2.89 -10.09	34.96 2.88 -6.31	37.65 2.84 -9.41	37.65 2.79 -9.76	39.89 2.79 -12.17	51.46 3.47 -15.88	58.45 3.90 -17.38	42.57 2.78 -14.28	34.34 2.62 -7.87	30.92 2.32 -7.34	25.65 1.88 -6.23
PPL_SHRM_GT4 24214	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.59 0.94 -12.30	24.44 1.21 -12.67	28.62 2.24 0.00	28.96 2.47 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.82 2.85 -6.33	35.46 2.86 -6.55	39.02 2.89 -10.09	34.96 2.88 -6.31	37.65 2.84 -9.41	37.65 2.79 -9.76	39.89 2.79 -12.17	51.46 3.47 -15.88	58.45 3.90 -17.38	42.57 2.78 -14.28	34.34 2.62 -7.87	30.92 2.32 -7.34	25.65 1.88 -6.23
PROJECT___ORANGE 1 24174	9.19 -0.13 -1.08	8.97 -0.13 -0.98	8.20 -0.12 -0.85	8.52 -0.13 -0.76	9.09 -0.13 -0.87	11.32 -0.16 -0.92	25.98 -0.39 0.00	24.36 -0.37 -0.01	23.02 -0.42 -0.09	26.37 -0.48 0.00	26.20 -0.50 -0.22	26.34 -0.51 -0.22	25.55 -0.50 0.00	25.58 -0.47 0.00	25.27 -0.49 0.00	25.12 -0.48 -0.21	24.86 -0.48 -0.24	25.08 -0.47 -0.62	31.74 -0.58 -0.20	36.58 -0.60 0.00	25.36 -0.46 -0.30	23.41 -0.43 0.00	20.88 -0.38 0.00	17.59 -0.30 -0.35
PROJECT___ORANGE 2 24166	9.19 -0.13 -1.08	8.97 -0.13 -0.98	8.20 -0.12 -0.85	8.52 -0.13 -0.76	9.09 -0.13 -0.87	11.32 -0.16 -0.92	25.98 -0.39 0.00	24.36 -0.37 -0.01	23.02 -0.42 -0.09	26.37 -0.48 0.00	26.20 -0.50 -0.22	26.34 -0.51 -0.22	25.55 -0.50 0.00	25.58 -0.47 0.00	25.27 -0.49 0.00	25.12 -0.48 -0.21	24.86 -0.48 -0.24	25.08 -0.47 -0.62	31.74 -0.58 -0.20	36.58 -0.60 0.00	25.36 -0.46 -0.30	23.41 -0.43 0.00	20.88 -0.38 0.00	17.59 -0.30 -0.35
PYRITES___HYD 24023	6.49 -1.25 0.51	6.41 -1.25 0.46	5.90 -1.17 0.40	6.31 -1.22 0.36	6.66 -1.28 0.41	8.56 -1.56 0.43	22.63 -3.75 0.00	20.71 -4.00 0.01	19.54 -3.76 0.05	22.74 -4.11 0.00	22.50 -3.87 0.12	22.84 -3.68 0.12	22.14 -3.91 0.00	22.11 -3.93 0.00	21.64 -4.12 0.00	21.32 -3.96 0.12	20.78 -4.19 0.13	20.43 -4.16 0.34	27.48 -4.53 0.11	31.60 -5.58 0.00	21.24 -4.11 0.17	20.10 -3.74 0.00	18.20 -3.06 0.00	14.96 -2.39 0.19
RAMAPO___LBMP 323565	22.16 0.63 -13.28	20.77 0.63 -12.01	18.43 0.57 -10.38	17.78 0.59 -9.29	19.70 0.63 -10.71	22.66 0.80 -11.30	28.36 1.98 0.00	26.79 1.90 -0.17	26.55 2.03 -1.17	29.19 2.34 0.00	31.72 2.28 -2.96	31.85 2.29 -2.93	31.56 2.29 -3.22	31.82 2.29 -3.48	32.06 2.27 -4.04	34.10 2.24 -6.47	36.28 2.21 -8.97	35.52 2.19 -8.39	37.52 2.70 -2.71	40.18 3.01 0.00	31.79 2.17 -4.10	25.89 2.05 0.00	23.13 1.87 0.00	23.76 1.51 -4.71
RANKINE____ 23646	10.37 -0.02 -2.15	10.08 0.01 -1.95	9.19 0.03 -1.68	9.43 0.03 -1.50	10.09 0.00 -1.73	12.36 -0.03 -1.83	26.33 -0.05 0.00	24.89 0.15 -0.02	22.61 -0.91 -0.17	25.70 -1.15 0.00	25.69 -1.22 -0.42	25.67 -1.39 -0.42	24.85 -1.20 0.00	24.85 -1.20 0.00	24.75 -1.01 0.00	24.81 -0.99 -0.41	24.68 -0.88 -0.46	25.30 -0.82 -1.19	31.18 -1.32 -0.38	49.16 -0.97 -12.96	25.33 -0.76 -0.58	23.03 -0.81 0.00	20.52 -0.74 0.00	17.74 -0.47 -0.67
RAVENSWOOD_GT2_1 24244	22.66 0.73 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.85 2.29 -1.21	29.49 2.63 0.00	32.12 2.57 -3.06	32.28 2.61 -3.03	32.09 2.60 -3.44	32.37 2.60 -3.72	32.67 2.60 -4.31	34.74 2.54 -6.81	37.10 2.53 -9.46	36.11 2.49 -8.68	37.91 2.99 -2.81	40.44 3.27 0.00	32.19 2.43 -4.25	26.16 2.31 0.00	23.43 2.17 0.00	24.22 1.81 -4.88
RAVENSWOOD_GT2_2 24245	22.66 0.73 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.85 2.29 -1.21	29.49 2.63 0.00	32.12 2.57 -3.06	32.28 2.61 -3.03	32.09 2.60 -3.44	32.37 2.60 -3.72	32.67 2.60 -4.31	34.74 2.54 -6.81	37.10 2.53 -9.46	36.11 2.49 -8.68	37.91 2.99 -2.81	40.44 3.27 0.00	32.19 2.43 -4.25	26.16 2.31 0.00	23.43 2.17 0.00	24.22 1.81 -4.88
RAVENSWOOD_GT2_3 24246	22.67 0.74 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.65 2.27 0.00	27.02 2.13 -0.18	26.88 2.31 -1.21	29.51 2.66 0.00	32.15 2.60 -3.06	32.30 2.64 -3.03	32.09 2.60 -3.44	32.37 2.60 -3.72	32.67 2.60 -4.31	34.77 2.56 -6.81	37.10 2.53 -9.46	36.14 2.52 -8.68	37.94 3.02 -2.81	40.48 3.31 0.00	32.21 2.45 -4.25	26.18 2.34 0.00	23.45 2.19 0.00	24.24 1.82 -4.88
RAVENSWOOD_GT2_4 24247	22.67 0.74 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.14 0.94 -11.64	28.65 2.27 0.00	27.02 2.13 -0.18	26.88 2.31 -1.21	29.51 2.66 0.00	32.15 2.60 -3.06	32.30 2.64 -3.03	32.09 2.60 -3.44	32.37 2.60 -3.72	32.67 2.60 -4.31	34.77 2.56 -6.81	37.10 2.53 -9.46	36.14 2.52 -8.68	37.94 3.02 -2.81	40.48 3.31 0.00	32.21 2.45 -4.25	26.18 2.34 0.00	23.45 2.19 0.00	24.24 1.82 -4.88
RAVENSWOOD_GT3_1 24248	22.66 0.73 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.88 2.31 -1.21	29.51 2.66 0.00	32.12 2.57 -3.06	32.28 2.61 -3.03	32.09 2.60 -3.44	32.37 2.60 -3.72	32.67 2.60 -4.31	34.74 2.54 -6.81	37.10 2.53 -9.46	36.11 2.49 -8.68	37.91 2.99 -2.81	40.44 3.27 0.00	32.19 2.43 -4.25	26.18 2.34 0.00	23.43 2.17 0.00	24.22 1.81 -4.88
RAVENSWOOD_GT3_2 24249	22.66 0.73 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.88 2.31 -1.21	29.51 2.66 0.00	32.12 2.57 -3.06	32.28 2.61 -3.03	32.09 2.60 -3.44	32.37 2.60 -3.72	32.67 2.60 -4.31	34.74 2.54 -6.81	37.10 2.53 -9.46	36.11 2.49 -8.68	37.91 2.99 -2.81	40.44 3.27 0.00	32.19 2.43 -4.25	26.18 2.34 0.00	23.43 2.17 0.00	24.22 1.81 -4.88

RAVENSWOOD_GT3_3 24250	22.67 0.74 -13.69	21.24 0.74 -12.38	18.85 0.67 -10.70	18.16 0.69 -9.57	20.13 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.05 2.15 -0.18	26.90 2.33 -1.21	29.54 2.68 0.00	32.15 2.60 -3.06	32.30 2.64 -3.03	32.11 2.63 -3.44	32.39 2.63 -3.72	32.69 2.63 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.14 2.52 -8.68	37.97 3.05 -2.81	40.48 3.31 0.00	32.24 2.47 -4.25	26.20 2.36 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
RAVENSWOOD_GT3_4 24251	22.67 0.74 -13.69	21.24 0.74 -12.38	18.85 0.67 -10.70	18.16 0.69 -9.57	20.13 0.74 -11.03	23.14 0.94 -11.64	28.67 2.29 0.00	27.05 2.15 -0.18	26.90 2.33 -1.21	29.54 2.68 0.00	32.15 2.60 -3.06	32.30 2.64 -3.03	32.11 2.63 -3.44	32.39 2.63 -3.72	32.69 2.63 -4.31	34.79 2.59 -6.81	37.12 2.56 -9.46	36.14 2.52 -8.68	37.97 3.05 -2.81	40.48 3.31 0.00	32.24 2.47 -4.25	26.20 2.36 0.00	23.47 2.21 0.00	24.24 1.82 -4.88
RAVENSWOOD_GT_1 23729	22.71 0.77 -13.69	21.28 0.77 -12.38	18.87 0.70 -10.70	18.19 0.72 -9.58	20.16 0.77 -11.04	23.18 0.98 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	34.61 2.79 -4.96	35.14 2.70 -5.95	35.64 2.74 -6.26	35.60 2.73 -6.82	35.65 2.73 -6.87	36.81 2.73 -8.33	37.22 2.67 -9.16	37.53 2.66 -9.77	37.32 2.62 -9.77	38.18 3.11 -2.96	40.48 3.31 0.00	33.63 2.55 -5.57	23.70 2.43 2.58	20.43 2.28 3.10	24.31 1.88 -4.89
RAVENSWOOD_GT_10 24258	22.66 0.73 -13.69	21.23 0.73 -12.38	18.83 0.66 -10.70	18.14 0.68 -9.57	20.11 0.73 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.85 2.29 -1.21	30.06 2.63 -0.57	32.45 2.57 -3.40	32.65 2.61 -3.40	32.48 2.60 -3.83	32.73 2.60 -4.08	33.10 2.58 -4.77	35.01 2.54 -7.08	37.13 2.53 -9.50	36.24 2.49 -8.81	37.92 2.99 -2.82	40.44 3.27 0.00	32.34 2.43 -4.40	25.86 2.31 0.30	23.07 2.17 0.36	24.22 1.81 -4.88
RAVENSWOOD_GT_11 24259	22.66 0.73 -13.69	21.23 0.73 -12.38	18.83 0.66 -10.70	18.14 0.68 -9.57	20.11 0.73 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.85 2.29 -1.21	30.06 2.63 -0.57	32.45 2.57 -3.40	32.65 2.61 -3.40	32.48 2.60 -3.83	32.73 2.60 -4.08	33.10 2.58 -4.77	35.01 2.54 -7.08	37.13 2.53 -9.50	36.24 2.49 -8.81	37.92 2.99 -2.82	40.44 3.27 0.00	32.34 2.43 -4.40	25.86 2.31 0.30	23.07 2.17 0.36	24.22 1.81 -4.88
RAVENSWOOD_GT_4 24252	22.66 0.73 -13.69	21.23 0.73 -12.38	18.83 0.66 -10.70	18.15 0.68 -9.58	20.12 0.73 -11.04	23.13 0.93 -11.64	28.62 2.24 0.00	27.00 2.10 -0.18	26.85 2.29 -1.21	33.26 2.63 -3.78	34.29 2.54 -5.26	34.71 2.58 -5.49	34.64 2.58 -6.01	34.74 2.58 -6.12	35.70 2.58 -7.37	36.54 2.54 -8.60	37.30 2.51 -9.70	36.91 2.47 -9.51	38.02 2.99 -2.92	40.44 3.27 0.00	33.19 2.43 -5.25	24.19 2.31 1.96	21.04 2.15 2.36	24.22 1.79 -4.89
RAVENSWOOD_GT_5 24254	22.66 0.73 -13.69	21.23 0.72 -12.38	18.83 0.66 -10.70	18.15 0.68 -9.58	20.12 0.73 -11.04	23.13 0.93 -11.64	28.62 2.24 0.00	27.00 2.10 -0.18	26.85 2.29 -1.21	33.26 2.63 -3.78	34.29 2.54 -5.26	34.71 2.58 -5.49	34.64 2.58 -6.01	34.74 2.58 -6.12	35.70 2.58 -7.37	36.54 2.54 -8.60	37.30 2.51 -9.70	36.91 2.47 -9.51	38.02 2.99 -2.92	40.44 3.27 0.00	33.19 2.43 -5.25	24.19 2.31 1.96	21.04 2.15 2.36	24.22 1.79 -4.89
RAVENSWOOD_GT_6 24253	22.66 0.73 -13.69	21.23 0.72 -12.38	18.83 0.66 -10.70	18.15 0.68 -9.58	20.12 0.73 -11.04	23.13 0.93 -11.64	28.62 2.24 0.00	27.00 2.10 -0.18	26.85 2.29 -1.21	33.26 2.63 -3.78	34.29 2.54 -5.26	34.71 2.58 -5.49	34.64 2.58 -6.01	34.74 2.58 -6.12	35.70 2.58 -7.37	36.54 2.54 -8.60	37.30 2.51 -9.70	36.91 2.47 -9.51	38.02 2.99 -2.92	40.44 3.27 0.00	33.19 2.43 -5.25	24.19 2.31 1.96	21.04 2.15 2.36	24.22 1.79 -4.89
RAVENSWOOD_GT_7 24255	22.66 0.73 -13.69	21.23 0.72 -12.38	18.83 0.66 -10.70	18.15 0.68 -9.58	20.12 0.73 -11.04	23.13 0.93 -11.64	28.62 2.24 0.00	27.00 2.10 -0.18	26.85 2.29 -1.21	33.26 2.63 -3.78	34.29 2.54 -5.26	34.71 2.58 -5.49	34.64 2.58 -6.01	34.74 2.58 -6.12	35.70 2.58 -7.37	36.54 2.54 -8.60	37.30 2.51 -9.70	36.91 2.47 -9.51	38.02 2.99 -2.92	40.44 3.27 0.00	33.19 2.43 -5.25	24.19 2.31 1.96	21.04 2.15 2.36	24.22 1.79 -4.89
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.66 0.73 -13.69	21.23 0.73 -12.38	18.83 0.66 -10.70	18.14 0.68 -9.57	20.11 0.73 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.85 2.29 -1.21	30.06 2.63 -0.57	32.45 2.57 -3.40	32.65 2.61 -3.40	32.48 2.60 -3.83	32.73 2.60 -4.08	33.10 2.58 -4.77	35.01 2.54 -7.08	37.13 2.53 -9.50	36.24 2.49 -8.81	37.92 2.99 -2.82	40.44 3.27 0.00	32.34 2.43 -4.40	25.86 2.31 0.30	23.07 2.17 0.36	24.22 1.81 -4.88
RAVENSWOOD_GT_9 24257	22.66 0.73 -13.69	21.23 0.73 -12.38	18.83 0.66 -10.70	18.14 0.68 -9.57	20.11 0.73 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.85 2.29 -1.21	30.06 2.63 -0.57	32.45 2.57 -3.40	32.65 2.61 -3.40	32.48 2.60 -3.83	32.73 2.60 -4.08	33.10 2.58 -4.77	35.01 2.54 -7.08	37.13 2.53 -9.50	36.24 2.49 -8.81	37.92 2.99 -2.82	40.44 3.27 0.00	32.34 2.43 -4.40	25.86 2.31 0.30	23.07 2.17 0.36	24.22 1.81 -4.88
RAVENSWOOD___1 23533	22.71 0.77 -13.69	21.27 0.76 -12.38	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.17 0.97 -11.64	28.70 2.32 0.00	27.10 2.20 -0.18	26.97 2.41 -1.21	35.77 2.77 -6.15	35.80 2.67 -6.64	36.38 2.72 -7.03	36.38 2.71 -7.63	36.38 2.71 -7.63	37.02 2.70 -8.55	37.04 2.67 -8.98	37.20 2.63 -9.46	37.02 2.59 -9.49	38.00 3.08 -2.81	40.44 3.27 0.00	32.32 2.55 -4.25	26.28 2.43 0.00	23.58 2.28 -0.04	24.31 1.88 -4.90
RAVENSWOOD___2 23534	22.69 0.76 -13.69	21.26 0.75 -12.38	18.86 0.68 -10.71	18.17 0.70 -9.58	20.15 0.75 -11.04	23.16 0.96 -11.64	28.60 2.22 0.00	26.87 1.98 -0.18	26.78 2.22 -1.21	35.59 2.55 -6.18	35.61 2.46 -6.66	36.19 2.50 -7.05	36.20 2.50 -7.65	36.20 2.50 -7.65	36.83 2.50 -8.58	36.85 2.46 -8.99	37.00 2.43 -9.46	36.82 2.39 -9.50	37.75 2.83 -2.81	40.15 2.97 0.00	32.11 2.35 -4.25	26.08 2.24 0.00	23.45 2.15 -0.04	24.26 1.82 -4.90
RAVENSWOOD___3 23535	22.66 0.73 -13.69	21.23 0.73 -12.38	18.84 0.67 -10.70	18.15 0.69 -9.57	20.12 0.74 -11.03	23.13 0.93 -11.64	28.62 2.24 0.00	27.02 2.13 -0.18	26.88 2.31 -1.21	29.51 2.66 0.00	32.12 2.57 -3.06	32.28 2.61 -3.03	32.09 2.60 -3.44	32.37 2.60 -3.72	32.67 2.60 -4.31	34.74 2.54 -6.81	37.10 2.53 -9.46	36.11 2.49 -8.68	37.91 2.99 -2.81	40.44 3.27 0.00	32.19 2.43 -4.25	26.18 2.34 0.00	23.43 2.17 0.00	24.22 1.81 -4.88
RAVENSWOOD___4 23820	22.71 0.77 -13.69	21.27 0.76 -12.39	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.17 0.97 -11.64	28.70 2.32 0.00	27.07 2.18 -0.18	26.95 2.38 -1.21	36.95 2.74 -7.36	36.51 2.67 -7.34	37.17 2.72 -7.81	37.18 2.68 -8.45	37.13 2.68 -8.40	37.24 2.68 -8.80	36.85 2.64 -8.81	36.87 2.61 -9.17	36.75 2.59 -9.22	37.86 3.08 -2.66	40.40 3.23 0.00	30.99 2.53 -2.95	28.79 2.41 -2.54	26.65 2.25 -3.14	24.32 1.88 -4.90

RCPI_TRUST___DRP 24196	22.66	21.23	18.84	18.15	20.12	23.14	28.67	27.07	26.92	29.56	32.17	32.33	32.14	32.42	32.72	34.82	37.15	36.16	38.00	40.55	32.24	26.20	23.45	24.22
	0.73	0.73	0.67	0.69	0.74	0.94	2.29	2.18	2.36	2.71	2.62	2.66	2.66	2.66	2.65	2.62	2.59	2.54	3.08	3.38	2.47	2.36	2.19	1.81
	-13.68	-12.38	-10.70	-9.57	-11.03	-11.64	0.00	-0.18	-1.21	0.00	-3.06	-3.03	-3.44	-3.72	-4.31	-6.81	-9.46	-8.68	-2.81	0.00	-4.25	0.00	0.00	-4.88
RENSSELAER___COGEN 23796	26.18	24.37	21.52	20.50	22.86	25.89	26.96	25.50	25.62	27.58	31.41	31.52	26.75	26.75	26.46	30.17	30.38	37.53	36.86	38.18	32.06	24.49	21.81	24.64
	0.18	0.19	0.17	0.19	0.19	0.23	0.58	0.54	0.61	0.73	0.72	0.72	0.70	0.70	0.70	0.69	0.68	0.67	0.90	1.00	0.71	0.64	0.55	0.40
	-17.75	-16.05	-13.88	-12.41	-14.31	-15.10	0.00	-0.24	-1.66	0.00	-4.20	-4.16	0.00	0.00	0.00	-4.09	-4.61	-11.93	-3.85	0.00	-5.83	0.00	0.00	-6.70
REVERE_CPPR_DRP 24186	8.24	8.12	7.46	7.88	8.34	10.56	26.57	24.79	23.45	27.01	26.70	26.85	26.17	26.18	25.81	25.42	25.10	24.93	32.53	37.80	25.72	23.96	21.37	17.65
	0.00	-0.01	-0.01	-0.02	-0.01	0.00	0.19	0.07	0.09	0.16	0.21	0.21	0.13	0.13	0.05	0.03	0.00	0.00	0.42	0.63	0.20	0.12	0.11	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RIVERBAY___ 323610	22.72	21.29	18.89	18.21	20.18	23.19	28.66	27.06	26.94	29.61	32.22	32.38	32.18	32.46	32.76	34.86	37.21	36.23	38.06	40.47	32.36	26.31	23.57	24.30
	0.78	0.78	0.71	0.73	0.78	0.99	2.29	2.18	2.38	2.77	2.67	2.72	2.71	2.71	2.70	2.67	2.66	2.62	3.15	3.31	2.60	2.48	2.30	1.88
	-13.69	-12.38	-10.71	-9.58	-11.04	-11.64	0.01	-0.17	-1.20	0.01	-3.05	-3.02	-3.43	-3.71	-4.30	-6.80	-9.46	-8.68	-2.80	0.01	-4.24	0.01	-0.01	-4.88
ROCHESTER_9_IC 23652	9.72	9.45	8.62	8.90	9.51	11.74	26.04	24.39	22.66	25.89	25.77	25.86	25.03	25.08	24.86	24.84	24.62	25.04	31.31	35.42	25.17	23.15	20.60	17.61
	-0.13	-0.13	-0.11	-0.12	-0.14	-0.19	-0.34	-0.35	-0.82	-0.97	-1.03	-1.09	-1.02	-0.96	-0.90	-0.86	-0.83	-0.80	-1.09	-0.97	-0.79	-0.69	-0.66	-0.44
	-1.61	-1.45	-1.26	-1.12	-1.30	-1.37	0.00	-0.02	-0.13	0.00	-0.32	-0.32	0.00	0.00	0.00	-0.31	-0.35	-0.90	-0.29	0.79	-0.44	0.00	0.00	-0.51
ROSETON___1 23587	22.49	21.07	18.68	18.00	19.96	22.92	28.15	26.60	26.41	29.00	31.60	31.72	31.48	31.75	32.01	34.09	36.37	35.50	37.38	39.96	31.69	25.73	22.98	23.74
	0.57	0.57	0.52	0.54	0.58	0.73	1.77	1.70	1.87	2.15	2.09	2.10	2.11	2.11	2.09	2.06	2.06	2.02	2.51	2.79	1.99	1.88	1.72	1.40
	-13.68	-12.37	-10.69	-9.57	-11.03	-11.64	0.00	-0.18	-1.19	0.00	-3.02	-2.98	-3.32	-3.59	-4.16	-6.64	-9.21	-8.55	-2.76	0.00	-4.18	0.00	0.00	-4.80
ROSETON___2 23588	22.49	21.07	18.68	18.00	19.96	22.92	28.15	26.60	26.41	29.00	31.60	31.72	31.48	31.75	32.01	34.09	36.37	35.50	37.38	39.96	31.69	25.73	22.98	23.74
	0.57	0.57	0.52	0.54	0.58	0.73	1.77	1.70	1.87	2.15	2.09	2.10	2.11	2.11	2.09	2.06	2.06	2.02	2.51	2.79	1.99	1.88	1.72	1.40
	-13.68	-12.37	-10.69	-9.57	-11.03	-11.64	0.00	-0.18	-1.19	0.00	-3.02	-2.98	-3.32	-3.59	-4.16	-6.64	-9.21	-8.55	-2.76	0.00	-4.18	0.00	0.00	-4.80
RUSSELL___1 23602	9.75	9.47	8.64	8.92	9.53	11.77	26.14	24.51	22.75	26.02	25.91	25.97	25.16	25.21	24.99	24.97	24.74	25.17	31.47	35.61	25.29	23.27	20.69	17.68
	-0.10	-0.11	-0.09	-0.10	-0.12	-0.16	-0.24	-0.22	-0.72	-0.83	-0.90	-0.98	-0.89	-0.83	-0.77	-0.74	-0.70	-0.67	-0.93	-0.78	-0.66	-0.57	-0.57	-0.37
	-1.61	-1.45	-1.26	-1.12	-1.30	-1.37	0.00	-0.02	-0.13	0.00	-0.32	-0.32	0.00	0.00	0.00	-0.31	-0.35	-0.90	-0.29	0.78	-0.44	0.00	0.00	-0.51
RUSSELL___2 23532	9.75	9.47	8.64	8.92	9.53	11.77	26.14	24.51	22.75	26.02	25.91	25.97	25.16	25.21	24.99	24.97	24.74	25.17	31.47	35.61	25.29	23.27	20.69	17.68
	-0.10	-0.11	-0.09	-0.10	-0.12	-0.16	-0.24	-0.22	-0.72	-0.83	-0.90	-0.98	-0.89	-0.83	-0.77	-0.74	-0.70	-0.67	-0.93	-0.78	-0.66	-0.57	-0.57	-0.37
	-1.61	-1.45	-1.26	-1.12	-1.30	-1.37	0.00	-0.02	-0.13	0.00	-0.32	-0.32	0.00	0.00	0.00	-0.31	-0.35	-0.90	-0.29	0.78	-0.44	0.00	0.00	-0.51
RUSSELL___3 23549	9.75	9.47	8.64	8.92	9.53	11.77	26.14	24.51	22.75	26.02	25.91	25.97	25.16	25.21	24.99	24.97	24.74	25.17	31.47	35.61	25.29	23.27	20.69	17.68
	-0.10	-0.11	-0.09	-0.10	-0.12	-0.16	-0.24	-0.22	-0.72	-0.83	-0.90	-0.98	-0.89	-0.83	-0.77	-0.74	-0.70	-0.67	-0.93	-0.78	-0.66	-0.57	-0.57	-0.37
	-1.61	-1.45	-1.26	-1.12	-1.30	-1.37	0.00	-0.02	-0.13	0.00	-0.32	-0.32	0.00	0.00	0.00	-0.31	-0.35	-0.90	-0.29	0.78	-0.44	0.00	0.00	-0.51
RUSSELL___4 23556	9.75	9.47	8.64	8.92	9.53	11.77	26.14	24.51	22.75	26.02	25.91	25.97	25.16	25.21	24.99	24.97	24.74	25.17	31.47	35.61	25.29	23.27	20.69	17.68
	-0.10	-0.11	-0.09	-0.10	-0.12	-0.16	-0.24	-0.22	-0.72	-0.83	-0.90	-0.98	-0.89	-0.83	-0.77	-0.74	-0.70	-0.67	-0.93	-0.78	-0.66	-0.57	-0.57	-0.37
	-1.61	-1.45	-1.26	-1.12	-1.30	-1.37	0.00	-0.02	-0.13	0.00	-0.32	-0.32	0.00	0.00	0.00	-0.31	-0.35	-0.90	-0.29	0.78	-0.44	0.00	0.00	-0.51
RUSSELL___STATION 23914	9.75	9.47	8.64	8.92	9.53	11.77	26.14	24.51	22.75	26.02	25.91	25.97	25.16	25.21	24.99	24.97	24.74	25.17	31.47	35.61	25.29	23.27	20.69	17.68
	-0.10	-0.11	-0.09	-0.10	-0.12	-0.16	-0.24	-0.22	-0.72	-0.83	-0.90	-0.98	-0.89	-0.83	-0.77	-0.74	-0.70	-0.67	-0.93	-0.78	-0.66	-0.57	-0.57	-0.37
	-1.61	-1.45	-1.26	-1.12	-1.30	-1.37	0.00	-0.02	-0.13	0.00	-0.32	-0.32	0.00	0.00	0.00	-0.31	-0.35	-0.90	-0.29	0.78	-0.44	0.00	0.00	-0.51
S SALMON___HYD 24043	8.87	8.67	7.93	8.28	8.81	11.02	25.96	24.26	22.88	26.15	25.96	26.13	25.31	25.32	24.96	24.76	24.47	24.62	31.62	36.62	25.23	23.37	20.84	17.45
	-0.19	-0.20	-0.19	-0.19	-0.20	-0.23	-0.42	-0.47	-0.54	-0.70	-0.69	-0.66	-0.73	-0.73	-0.80	-0.79	-0.80	-0.77	-0.64	-0.56	-0.51	-0.48	-0.43	-0.35
	-0.82	-0.74	-0.64	-0.57	-0.66	-0.70	0.00	-0.01	-0.06	0.00	-0.16	-0.16	0.00	0.00	0.00	-0.16	-0.18	-0.46	-0.15	0.00	-0.22	0.00	0.00	-0.26
SELKIRK___I 23801	26.15	24.34	21.51	20.48	22.84	25.89	27.12	25.67	25.74	27.69	31.52	31.63	26.66	26.64	26.31	30.09	30.17	37.68	37.00	38.33	32.18	24.58	21.92	24.76
	0.24	0.24	0.22	0.24	0.25	0.31	0.74	0.72	0.72	0.83	0.82	0.83	0.81	0.81	0.80	0.81	0.80	0.80	1.03	1.15	0.82	0.74	0.66	0.51
	-17.66	-15.97	-13.81	-12.35	-14.24	-15.02	0.00	-0.24	-1.67	0.00	-4.21	-4.17	0.20	0.21	0.25	-3.88	-4.27	-11.95	-3.86	0.00	-5.84	0.00	0.00	-6.71
SELKIRK___II 23799	26.14	24.34	21.50	20.48	22.84	25.89	27.12	25.67	25.74	27.69	31.52	31.63	26.66	26.65	26.32	30.07	30.17	37.65	37.00	38.33	32.18	24.58	21.92	24.75
	0.24	0.24	0.22	0.24	0.25	0.31	0.74	0.72	0.72	0.83	0.82	0.83	0.81	0.81	0.80	0.79	0.80	0.77	1.03	1.15	0.82	0.74	0.66	0.51
	-17.66	-15.97	-13.81	-12.35	-14.24	-15.02	0.00	-0.24	-1.67	0.00	-4.21	-4.17	0.19	0.21	0.24	-3.88	-4.27	-11.94	-3.86	0.00	-5.84	0.00	0.00	-6.71

SENECA OSWGO___HYD 24041	9.08 -0.16 -1.01	8.86 -0.17 -0.91	8.10 -0.16 -0.79	8.44 -0.16 -0.70	8.99 -0.18 -0.81	11.21 -0.21 -0.86	25.88 -0.50 0.00	24.28 -0.44 -0.01	22.94 -0.49 -0.08	26.24 -0.62 0.00	26.05 -0.64 -0.20	26.20 -0.64 -0.20	25.42 -0.63 0.00	25.42 -0.63 0.00	25.14 -0.62 0.00	24.96 -0.63 -0.20	24.69 -0.63 -0.22	24.91 -0.60 -0.57	31.56 -0.74 -0.19	36.39 -0.78 0.00	25.23 -0.56 -0.28	23.34 -0.50 0.00	20.79 -0.47 0.00	17.48 -0.39 -0.32
SENECA___ENERGY 23797	9.81 -0.13 -1.70	9.52 -0.14 -1.54	8.68 -0.12 -1.33	8.96 -0.12 -1.19	9.59 -0.13 -1.37	11.85 -0.16 -1.45	26.09 -0.29 0.00	24.49 -0.25 -0.02	23.09 -0.40 -0.14	26.37 -0.48 0.00	26.34 -0.50 -0.35	26.45 -0.53 -0.35	25.55 -0.50 0.00	25.58 -0.47 0.00	25.30 -0.46 0.00	25.25 -0.48 -0.34	25.03 -0.45 -0.39	25.51 -0.42 -1.00	31.92 -0.52 -0.32	36.73 -0.44 0.00	25.62 -0.38 -0.49	23.46 -0.38 0.00	20.86 -0.40 0.00	17.78 -0.32 -0.56
SHOEMAKER___GT 23640	21.30 0.51 -12.55	19.97 0.50 -11.35	17.74 0.46 -9.81	17.14 0.47 -8.77	18.98 0.51 -10.12	21.87 0.64 -10.67	27.99 1.61 0.00	26.44 1.56 -0.16	26.11 1.66 -1.10	28.76 1.91 0.00	31.14 1.88 -2.77	31.27 1.89 -2.74	30.79 1.88 -2.87	31.02 1.88 -3.10	31.23 1.88 -3.59	33.14 1.85 -5.89	35.06 1.83 -8.14	34.61 1.82 -7.86	36.93 2.28 -2.54	39.81 2.64 0.00	31.17 1.81 -3.84	25.54 1.69 0.00	22.79 1.53 0.00	23.18 1.23 -4.41
SHOREHAM_IC_1 23715	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.59 0.94 -12.30	24.44 1.21 -12.67	28.62 2.24 0.00	28.96 2.47 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.82 2.85 -6.33	35.46 2.86 -6.55	39.02 2.89 -10.09	34.96 2.88 -6.31	37.65 2.84 -9.41	37.65 2.79 -9.76	39.89 2.79 -12.17	51.46 3.47 -15.88	58.45 3.90 -17.38	42.57 2.78 -14.28	34.34 2.62 -7.87	30.92 2.32 -7.34	25.65 1.88 -6.23
SHOREHAM_IC_2 23716	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.59 0.94 -12.30	24.44 1.21 -12.67	28.62 2.24 0.00	28.96 2.47 -1.77	29.32 2.55 -3.43	31.71 2.93 -1.93	34.32 2.84 -5.00	35.82 2.85 -6.33	35.46 2.86 -6.55	39.02 2.89 -10.09	34.96 2.88 -6.31	37.65 2.84 -9.41	37.65 2.79 -9.76	39.89 2.79 -12.17	51.46 3.47 -15.88	58.45 3.90 -17.38	42.57 2.78 -14.28	34.34 2.62 -7.87	30.92 2.32 -7.34	25.65 1.88 -6.23
SISSONVILLE____ 23735	6.45 -1.29 0.49	6.38 -1.30 0.45	5.88 -1.21 0.39	6.28 -1.26 0.35	6.62 -1.33 0.40	8.50 -1.64 0.42	22.40 -3.98 0.00	20.48 -4.23 0.01	19.31 -3.99 0.05	22.45 -4.40 0.00	22.21 -4.16 0.12	22.53 -4.00 0.11	21.85 -4.19 0.00	21.80 -4.24 0.00	21.38 -4.38 0.00	21.07 -4.21 0.11	20.55 -4.42 0.13	20.19 -4.41 0.33	26.97 -5.04 0.11	30.96 -6.21 0.00	20.94 -4.41 0.16	19.86 -3.98 0.00	18.01 -3.25 0.00	14.81 -2.54 0.18
SITHE_IND_GS1 24169	8.80 -0.28 -0.84	8.60 -0.28 -0.76	7.87 -0.26 -0.66	8.21 -0.27 -0.59	8.74 -0.29 -0.68	10.90 -0.37 -0.71	25.43 -0.95 0.00	23.84 -0.89 -0.01	22.53 -0.89 -0.07	25.80 -1.05 0.00	25.62 -1.03 -0.17	25.74 -1.07 -0.17	25.03 -1.02 0.00	25.03 -1.02 0.00	24.75 -1.01 0.00	24.57 -0.99 -0.16	24.30 -0.98 -0.18	24.44 -0.97 -0.48	31.02 -1.25 -0.15	35.76 -1.41 0.00	24.78 -0.97 -0.23	22.94 -0.91 0.00	20.45 -0.81 0.00	17.16 -0.65 -0.27
SITHE_IND_GS2 24170	8.80 -0.28 -0.84	8.60 -0.28 -0.76	7.87 -0.26 -0.66	8.21 -0.27 -0.59	8.74 -0.29 -0.68	10.90 -0.37 -0.71	25.43 -0.95 0.00	23.84 -0.89 -0.01	22.53 -0.89 -0.07	25.80 -1.05 0.00	25.62 -1.03 -0.17	25.74 -1.07 -0.17	25.03 -1.02 0.00	25.03 -1.02 0.00	24.75 -1.01 0.00	24.57 -0.99 -0.16	24.30 -0.98 -0.18	24.44 -0.97 -0.48	31.02 -1.25 -0.15	35.76 -1.41 0.00	24.78 -0.97 -0.23	22.94 -0.91 0.00	20.45 -0.81 0.00	17.16 -0.65 -0.27
SITHE_IND_GS3 24171	8.80 -0.28 -0.84	8.60 -0.28 -0.76	7.87 -0.26 -0.66	8.21 -0.27 -0.59	8.74 -0.29 -0.68	10.90 -0.37 -0.71	25.43 -0.95 0.00	23.84 -0.89 -0.01	22.53 -0.89 -0.07	25.80 -1.05 0.00	25.62 -1.03 -0.17	25.74 -1.07 -0.17	25.03 -1.02 0.00	25.03 -1.02 0.00	24.75 -1.01 0.00	24.57 -0.99 -0.16	24.30 -0.98 -0.18	24.44 -0.97 -0.48	31.02 -1.25 -0.15	35.76 -1.41 0.00	24.78 -0.97 -0.23	22.94 -0.91 0.00	20.45 -0.81 0.00	17.16 -0.65 -0.27
SITHE_IND_GS4 24172	8.80 -0.28 -0.84	8.60 -0.28 -0.76	7.87 -0.26 -0.66	8.21 -0.27 -0.59	8.74 -0.29 -0.68	10.90 -0.37 -0.71	25.43 -0.95 0.00	23.84 -0.89 -0.01	22.53 -0.89 -0.07	25.80 -1.05 0.00	25.62 -1.03 -0.17	25.74 -1.07 -0.17	25.03 -1.02 0.00	25.03 -1.02 0.00	24.75 -1.01 0.00	24.57 -0.99 -0.16	24.30 -0.98 -0.18	24.44 -0.97 -0.48	31.02 -1.25 -0.15	35.76 -1.41 0.00	24.78 -0.97 -0.23	22.94 -0.91 0.00	20.45 -0.81 0.00	17.16 -0.65 -0.27
SITHE___BATAVIA 24024	10.10 0.01 -1.85	9.82 0.02 -1.68	8.97 0.05 -1.45	9.23 0.04 -1.30	9.86 0.02 -1.49	12.14 0.00 -1.58	26.49 0.11 0.00	24.86 0.12 -0.02	22.66 -0.84 -0.14	25.86 -0.99 0.00	25.74 -1.11 -0.36	25.77 -1.22 -0.36	24.95 -1.09 0.00	24.98 -1.07 0.00	24.86 -0.90 0.00	24.78 -0.96 -0.35	24.62 -0.88 -0.40	25.11 -0.85 -1.03	31.19 -1.25 -0.33	36.87 -0.97 -0.67	25.23 -0.79 -0.50	23.13 -0.71 0.00	20.56 -0.70 0.00	17.77 -0.35 -0.58
SITHE___INDEPEND 23800	8.80 -0.28 -0.84	8.60 -0.28 -0.76	7.87 -0.26 -0.66	8.21 -0.27 -0.59	8.74 -0.29 -0.68	10.90 -0.37 -0.71	25.43 -0.95 0.00	23.84 -0.89 -0.01	22.53 -0.89 -0.07	25.80 -1.05 0.00	25.62 -1.03 -0.17	25.74 -1.07 -0.17	25.03 -1.02 0.00	25.03 -1.02 0.00	24.75 -1.01 0.00	24.57 -0.99 -0.16	24.30 -0.98 -0.18	24.44 -0.97 -0.48	31.02 -1.25 -0.15	35.76 -1.41 0.00	24.78 -0.97 -0.23	22.94 -0.91 0.00	20.45 -0.81 0.00	17.16 -0.65 -0.27
SITHE___MASSENA 23902	2.08 -1.36 4.81	2.06 -1.36 4.70	2.06 -1.26 4.16	2.05 -1.32 4.52	2.06 -1.39 4.91	2.08 -1.71 6.77	3.46 -4.20 18.72	6.52 -4.25 13.95	12.63 -3.95 6.77	19.64 -4.38 2.83	22.20 -4.13 0.15	22.51 -3.97 0.15	21.89 -4.14 0.01	21.87 -4.17 0.01	21.48 -4.28 0.01	21.13 -4.11 0.15	20.69 -4.24 0.17	20.23 -4.26 0.44	26.89 -5.01 0.21	24.43 -6.24 6.50	6.48 -4.44 14.59	3.87 -4.05 15.92	2.08 -3.42 15.75	2.11 -2.72 12.71
SITHE___OGDNSBRG 24021	6.36 -1.30 0.59	6.29 -1.30 0.53	5.80 -1.22 0.46	6.21 -1.27 0.41	6.54 -1.34 0.47	8.43 -1.64 0.50	22.48 -3.90 0.00	20.61 -4.10 0.01	19.52 -3.78 0.05	22.72 -4.13 0.00	22.46 -3.89 0.14	22.80 -3.70 0.13	22.09 -3.96 0.00	22.06 -3.98 0.00	21.61 -4.15 0.00	21.28 -3.99 0.13	20.81 -4.14 0.15	20.41 -4.14 0.38	27.43 -4.56 0.12	31.52 -5.65 0.00	21.14 -4.19 0.19	20.00 -3.84 0.00	18.07 -3.19 0.00	14.80 -2.53 0.22
SITHE___STERLING 23777	8.60 -0.01 -0.36	8.44 -0.01 -0.33	7.74 -0.01 -0.28	8.13 -0.02 -0.25	8.64 -0.01 -0.29	10.87 0.00 -0.31	26.51 0.13 0.00	24.80 0.07 0.00	23.43 0.05 -0.03	26.96 0.11 0.00	26.69 0.13 -0.07	26.84 0.13 -0.07	26.12 0.08 0.00	26.12 0.08 0.00	25.79 0.03 0.00	25.46 0.00 -0.07	25.17 0.00 -0.07	25.13 0.00 -0.19	32.46 0.29 -0.06	37.58 0.41 0.00	25.74 0.13 -0.09	23.91 0.07 0.00	21.32 0.06 0.00	17.72 0.07 -0.11



SOUTH CAIRO___GT 23612	23.74 0.52 -14.97	22.18 0.51 -13.54	19.64 0.46 -11.70	18.85 0.48 -10.47	20.94 0.52 -12.07	23.95 0.65 -12.73	28.09 1.71 0.00	26.62 1.70 -0.20	26.34 1.61 -1.38	28.73 1.88 0.00	31.80 1.83 -3.49	31.92 1.84 -3.45	28.89 1.82 -1.03	28.95 1.80 -1.11	28.82 1.78 -1.28	31.71 1.78 -4.54	32.52 1.78 -5.64	36.62 1.80 -9.89	37.72 2.41 -3.20	40.18 3.01 0.00	32.22 1.86 -4.84	25.54 1.69 0.00	22.66 1.40 0.00	24.16 1.07 -5.55
SOUTH HAMPTN___IC 23720	23.06 1.13 -13.69	21.64 1.14 -12.38	20.19 1.04 -11.68	19.77 1.11 -10.77	21.82 1.17 -12.30	24.72 1.49 -12.67	29.49 3.11 0.00	29.78 3.29 -1.77	30.09 3.31 -3.43	32.65 3.87 -1.93	35.24 3.76 -5.00	36.75 3.78 -6.33	36.40 3.80 -6.55	39.99 3.85 -10.09	35.91 3.84 -6.31	38.56 3.76 -9.41	38.55 3.69 -9.76	40.79 3.69 -12.17	52.78 4.79 -15.88	60.01 5.47 -17.38	43.60 3.80 -14.28	35.17 3.46 -7.87	31.60 3.00 -7.34	26.19 2.42 -6.23
SOUTHOLD___IC 23719	23.18 1.25 -13.69	21.75 1.25 -12.38	20.29 1.14 -11.68	19.88 1.22 -10.77	21.93 1.28 -12.30	24.85 1.63 -12.67	29.92 3.54 0.00	30.15 3.66 -1.77	30.47 3.69 -3.43	33.08 4.30 -1.93	35.67 4.18 -5.00	37.15 4.18 -6.33	36.81 4.22 -6.55	40.40 4.27 -10.09	36.35 4.28 -6.31	38.99 4.19 -9.41	38.98 4.12 -9.76	41.21 4.11 -12.17	53.39 5.39 -15.88	60.79 6.24 -17.38	44.11 4.31 -14.28	35.60 3.89 -7.87	31.94 3.34 -7.34	26.47 2.70 -6.23
ST LAWRENCE___ 23600	2.00 -1.38 4.86	2.00 -1.37 4.75	2.00 -1.28 4.20	2.00 -1.33 4.56	2.00 -1.40 4.95	2.00 -1.74 6.82	3.30 -4.35 18.72	6.44 -4.33 13.95	12.58 -3.99 6.78	19.59 -4.43 2.83	22.14 -4.18 0.17	22.45 -4.02 0.16	21.84 -4.19 0.01	21.82 -4.22 0.01	21.48 -4.28 0.01	21.12 -4.11 0.16	20.67 -4.24 0.18	20.20 -4.26 0.47	26.82 -5.07 0.22	24.32 -6.36 6.50	6.41 -4.49 14.61	3.77 -4.15 15.92	2.00 -3.51 15.75	2.00 -2.81 12.73
STATION 5_MISC_HYD 23604	9.72 -0.13 -1.61	9.45 -0.13 -1.45	8.62 -0.11 -1.26	8.90 -0.12 -1.12	9.51 -0.14 -1.30	11.74 -0.19 -1.37	26.04 -0.34 0.00	24.39 -0.35 -0.02	22.66 -0.82 -0.13	25.89 -0.97 0.00	25.77 -1.03 -0.32	25.86 -1.09 -0.32	25.03 -1.02 0.00	25.08 -0.96 0.00	24.86 -0.90 0.00	24.84 -0.86 -0.31	24.62 -0.83 -0.35	25.04 -0.80 -0.90	31.31 -1.09 -0.29	35.42 -0.97 0.79	25.17 -0.79 -0.44	23.15 -0.69 0.00	20.60 -0.66 0.00	17.61 -0.44 -0.51
STEEL___WIND 323596	10.38 -0.02 -2.15	10.08 0.01 -1.95	9.19 0.04 -1.68	9.44 0.04 -1.50	10.09 0.01 -1.73	12.36 -0.03 -1.83	26.35 -0.03 0.00	24.92 0.17 -0.02	22.63 -0.89 -0.17	25.75 -1.10 0.00	25.72 -1.19 -0.42	25.69 -1.36 -0.42	24.87 -1.17 0.00	24.87 -1.17 0.00	24.78 -0.98 0.00	24.84 -0.96 -0.41	24.70 -0.85 -0.46	25.33 -0.80 -1.19	31.25 -1.25 -0.38	49.20 -0.93 -12.96	25.36 -0.74 -0.58	23.06 -0.79 0.00	20.54 -0.72 0.00	17.75 -0.46 -0.67
STEBEN_REC_LFGE 323667	11.20 0.05 -2.91	10.81 0.06 -2.63	9.82 0.07 -2.27	10.02 0.10 -2.04	10.78 0.08 -2.35	13.15 0.12 -2.47	26.80 0.42 0.00	25.27 0.52 -0.03	23.52 -0.07 -0.24	26.72 -0.13 0.00	26.96 -0.13 -0.60	27.01 -0.21 -0.59	26.01 -0.16 -0.12	25.99 -0.18 -0.13	25.80 -0.10 -0.15	25.98 -0.13 -0.71	25.89 -0.08 -0.86	26.61 -0.02 -1.70	32.57 -0.10 -0.55	40.33 0.19 -2.97	26.32 -0.03 -0.83	23.72 -0.12 0.00	21.11 -0.15 0.00	18.44 -0.05 -0.95
STONY___BROOK 24151	22.88 0.95 -13.69	21.47 0.97 -12.38	20.03 0.88 -11.68	19.59 0.93 -10.77	21.64 0.99 -12.30	24.49 1.27 -12.67	29.04 2.66 0.00	29.36 2.87 -1.77	29.70 2.92 -3.43	32.14 3.36 -1.93	34.71 3.23 -5.00	36.24 3.28 -6.33	35.88 3.28 -6.55	39.44 3.31 -10.09	35.37 3.30 -6.31	38.05 3.25 -9.41	38.05 3.19 -9.76	40.27 3.17 -12.17	51.75 3.76 -15.88	58.75 4.20 -17.38	42.80 3.01 -14.28	34.69 2.98 -7.87	31.26 2.66 -7.34	25.96 2.19 -6.23
STURGEON_POOL_HYD 23609	22.54 0.53 -13.77	21.10 0.52 -12.45	18.70 0.46 -10.77	18.00 0.47 -9.63	19.97 0.52 -11.10	22.92 0.64 -11.71	28.04 1.66 0.00	26.50 1.61 -0.18	26.27 1.68 -1.24	28.79 1.93 0.00	31.50 1.88 -3.13	31.68 1.94 -3.10	29.50 1.93 -1.53	29.62 1.93 -1.65	29.58 1.91 -1.91	32.02 1.88 -4.75	33.15 1.91 -6.15	35.72 1.89 -8.89	37.49 2.51 -2.87	40.18 3.01 0.00	31.78 1.91 -4.35	25.63 1.79 0.00	22.81 1.55 0.00	23.78 1.25 -4.99
SYNERGY___BIOGAS 323694	10.10 0.01 -1.85	9.82 0.02 -1.68	8.97 0.05 -1.45	9.23 0.04 -1.30	9.86 0.02 -1.49	12.14 0.00 -1.58	26.49 0.11 0.00	24.86 0.12 -0.02	22.66 -0.84 -0.14	25.86 -0.99 0.00	25.74 -1.11 -0.36	25.77 -1.22 -0.36	24.95 -1.09 0.00	24.98 -1.07 0.00	24.86 -0.90 0.00	24.78 -0.96 -0.35	24.62 -0.88 -0.40	25.11 -0.85 -1.03	31.19 -1.25 -0.33	36.87 -0.97 -0.67	25.23 -0.79 -0.50	23.13 -0.71 0.00	20.56 -0.70 0.00	17.77 -0.35 -0.58
SYRACUSE___ENERGY_ST1 323597	9.41 -0.12 -1.29	9.17 -0.11 -1.16	8.38 -0.10 -1.00	8.68 -0.11 -0.90	9.27 -0.12 -1.04	11.52 -0.14 -1.09	26.09 -0.29 0.00	24.49 -0.25 -0.02	23.18 -0.28 -0.11	26.50 -0.35 0.00	26.42 -0.35 -0.27	26.53 -0.37 -0.27	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.28 -0.38 -0.27	25.02 -0.38 -0.30	25.36 -0.35 -0.77	31.95 -0.42 -0.25	36.76 -0.41 0.00	25.56 -0.33 -0.38	23.53 -0.31 0.00	20.94 -0.32 0.00	17.73 -0.25 -0.43
SYRACUSE___ENERGY_ST2 323598	9.41 -0.12 -1.29	9.17 -0.11 -1.16	8.38 -0.10 -1.00	8.68 -0.11 -0.90	9.27 -0.12 -1.04	11.52 -0.14 -1.09	26.09 -0.29 0.00	24.49 -0.25 -0.02	23.18 -0.28 -0.11	26.50 -0.35 0.00	26.42 -0.35 -0.27	26.53 -0.37 -0.27	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.28 -0.38 -0.27	25.02 -0.38 -0.30	25.36 -0.35 -0.77	31.95 -0.42 -0.25	36.76 -0.41 0.00	25.56 -0.33 -0.38	23.53 -0.31 0.00	20.94 -0.32 0.00	17.73 -0.25 -0.43
SYRACUSE___POWER 24017	9.40 -0.12 -1.27	9.16 -0.11 -1.15	8.36 -0.11 -0.99	8.67 -0.11 -0.89	9.26 -0.12 -1.03	11.51 -0.14 -1.08	26.06 -0.32 0.00	24.44 -0.30 -0.01	23.15 -0.30 -0.10	26.50 -0.35 0.00	26.38 -0.37 -0.26	26.52 -0.37 -0.26	25.68 -0.36 0.00	25.68 -0.36 0.00	25.40 -0.36 0.00	25.27 -0.38 -0.26	25.01 -0.38 -0.29	25.33 -0.35 -0.75	31.94 -0.42 -0.24	36.76 -0.41 0.00	25.55 -0.33 -0.37	23.53 -0.31 0.00	20.96 -0.30 0.00	17.73 -0.23 -0.42
TRIGEN___CC 323695	22.75 0.82 -13.69	21.36 0.85 -12.38	19.93 0.78 -11.68	19.47 0.81 -10.77	21.51 0.86 -12.30	24.32 1.09 -12.67	28.60 2.22 0.00	28.91 2.42 -1.77	29.30 2.52 -3.43	31.66 2.87 -1.93	34.26 2.78 -5.00	35.76 2.80 -6.33	35.38 2.79 -6.55	38.92 2.79 -10.09	34.85 2.78 -6.31	37.54 2.74 -9.41	37.52 2.66 -9.76	39.72 2.62 -12.17	51.27 3.28 -15.88	58.15 3.60 -17.38	42.42 2.63 -14.28	34.22 2.50 -7.87	30.94 2.34 -7.34	25.72 1.95 -6.23
UNION___PROCESSING_DRP 323587	9.71 -0.15 -1.62	9.44 -0.15 -1.46	8.61 -0.13 -1.26	8.89 -0.13 -1.13	9.50 -0.16 -1.30	11.72 -0.21 -1.37	25.96 -0.42 0.00	24.34 -0.40 -0.02	22.61 -0.86 -0.13	25.83 -1.02 0.00	25.72 -1.09 -0.32	25.78 -1.17 -0.32	24.97 -1.07 0.00	25.00 -1.04 0.00	24.81 -0.95 0.00	24.79 -0.91 -0.31	24.57 -0.88 -0.35	24.99 -0.85 -0.91	31.22 -1.19 -0.29	35.39 -1.08 0.71	25.12 -0.84 -0.44	23.10 -0.74 0.00	20.56 -0.70 0.00	17.58 -0.47 -0.51

UPPER HUDSON___HYD 24058	27.26 0.35 -18.67	25.35 0.34 -16.89	22.40 0.33 -14.60	21.32 0.37 -13.06	23.78 0.37 -15.06	26.90 0.45 -15.88	27.59 1.21 0.00	26.18 1.21 -0.25	26.35 1.26 -1.74	28.36 1.50 0.00	32.39 1.51 -4.39	32.26 1.28 -4.35	27.19 1.14 0.00	27.09 1.04 0.00	26.71 0.95 0.00	30.84 1.17 -4.28	31.07 1.16 -4.81	38.72 1.32 -12.46	38.10 1.96 -4.03	39.48 2.31 0.00	33.14 1.53 -6.10	25.13 1.29 0.00	22.30 1.04 0.00	25.31 0.77 -7.00
UPPER RAQUET___HYD 24056	6.45 -1.29 0.49	6.38 -1.30 0.45	5.88 -1.21 0.39	6.28 -1.26 0.35	6.62 -1.33 0.40	8.50 -1.64 0.42	22.40 -3.98 0.00	20.48 -4.23 0.01	19.31 -3.99 0.05	22.45 -4.40 0.00	22.21 -4.16 0.12	22.53 -4.00 0.11	21.85 -4.19 0.00	21.80 -4.24 0.00	21.38 -4.38 0.00	21.07 -4.21 0.11	20.55 -4.42 0.13	20.19 -4.41 0.33	26.97 -5.04 0.11	30.96 -6.21 0.00	20.94 -4.41 0.16	19.86 -3.98 0.00	18.01 -3.25 0.00	14.81 -2.54 0.18
VISCHER___FERRY HYD 24020	26.95 0.33 -18.37	25.06 0.32 -16.62	22.14 0.31 -14.36	21.07 0.33 -12.85	23.51 0.34 -14.81	26.61 0.42 -15.63	27.44 1.06 0.00	25.98 1.01 -0.25	26.12 1.05 -1.71	28.09 1.24 0.00	32.03 1.22 -4.33	32.12 1.20 -4.28	27.19 1.14 0.00	27.17 1.12 0.00	26.87 1.11 0.00	30.75 1.14 -4.21	30.94 1.10 -4.74	38.33 1.12 -12.27	37.62 1.54 -3.96	38.96 1.78 0.00	32.74 1.22 -6.00	24.94 1.10 0.00	22.17 0.91 0.00	25.13 0.70 -6.89
WADING RIVER_IC_1 23522	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.59 0.94 -12.30	24.44 1.21 -12.67	28.57 2.19 0.00	28.91 2.42 -1.77	29.28 2.50 -3.43	31.66 2.87 -1.93	34.26 2.78 -5.00	35.76 2.80 -6.33	35.41 2.81 -6.55	38.97 2.84 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.60 2.74 -9.76	39.84 2.74 -12.17	51.40 3.40 -15.88	58.38 3.83 -17.38	42.52 2.73 -14.28	34.29 2.58 -7.87	30.88 2.28 -7.34	25.63 1.86 -6.23
WADING RIVER_IC_2 23547	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.59 0.94 -12.30	24.44 1.21 -12.67	28.57 2.19 0.00	28.91 2.42 -1.77	29.28 2.50 -3.43	31.66 2.87 -1.93	34.26 2.78 -5.00	35.76 2.80 -6.33	35.41 2.81 -6.55	38.97 2.84 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.60 2.74 -9.76	39.84 2.74 -12.17	51.40 3.40 -15.88	58.38 3.83 -17.38	42.52 2.73 -14.28	34.29 2.58 -7.87	30.88 2.28 -7.34	25.63 1.86 -6.23
WADING RIVER_IC_3 23601	22.84 0.91 -13.69	21.43 0.93 -12.38	19.99 0.84 -11.68	19.56 0.90 -10.77	21.59 0.94 -12.30	24.44 1.21 -12.67	28.57 2.19 0.00	28.91 2.42 -1.77	29.28 2.50 -3.43	31.66 2.87 -1.93	34.26 2.78 -5.00	35.76 2.80 -6.33	35.41 2.81 -6.55	38.97 2.84 -10.09	34.93 2.86 -6.31	37.59 2.79 -9.41	37.60 2.74 -9.76	39.84 2.74 -12.17	51.40 3.40 -15.88	58.38 3.83 -17.38	42.52 2.73 -14.28	34.29 2.58 -7.87	30.88 2.28 -7.34	25.63 1.86 -6.23
WALDEN___HYDRO 24148	22.24 0.61 -13.39	20.83 0.60 -12.11	18.48 0.54 -10.47	17.82 0.56 -9.36	19.75 0.60 -10.79	22.72 0.77 -11.39	28.30 1.92 0.00	26.77 1.88 -0.17	26.50 1.96 -1.18	31.68 2.26 0.00	31.80 2.21 -2.99	31.80 2.21 -2.96	30.73 2.21 -2.47	30.91 2.19 -2.67	31.04 2.19 -3.09	33.21 2.16 -5.66	34.92 2.16 -7.67	35.56 2.14 -8.48	37.52 2.66 -2.74	40.26 3.08 0.00	31.81 2.14 -4.15	25.85 2.00 0.00	23.05 1.79 0.00	23.74 1.44 -4.76
WARRENSBURG___ 23737	27.26 0.35 -18.67	25.35 0.34 -16.89	22.40 0.33 -14.60	21.32 0.37 -13.06	23.78 0.37 -15.06	26.90 0.45 -15.88	27.59 1.21 0.00	26.18 1.21 -0.25	26.35 1.26 -1.74	28.36 1.50 0.00	32.39 1.51 -4.39	32.26 1.28 -4.35	27.19 1.14 0.00	27.09 1.04 0.00	26.71 0.95 0.00	30.84 1.17 -4.28	31.07 1.16 -4.81	38.72 1.32 -12.46	38.10 1.96 -4.03	39.48 2.31 0.00	33.14 1.53 -6.10	25.13 1.29 0.00	22.30 1.04 0.00	25.31 0.77 -7.00
WATERSIDE___6 8 9 23538	22.71 0.77 -13.69	21.27 0.76 -12.39	18.88 0.70 -10.71	18.19 0.72 -9.58	20.16 0.77 -11.04	23.17 0.97 -11.64	28.70 2.32 0.00	27.07 2.18 -0.18	26.95 2.38 -1.21	36.95 2.74 -7.36	36.51 2.67 -7.34	37.17 2.72 -7.81	37.18 2.68 -8.45	37.13 2.68 -8.40	37.24 2.68 -8.80	36.85 2.64 -8.81	36.87 2.61 -9.17	36.75 2.59 -9.22	37.86 3.08 -2.66	40.40 3.23 0.00	30.99 2.53 -2.95	28.79 2.41 -2.54	26.65 2.25 -3.14	24.32 1.88 -4.90
WDELAWARE___HYD 323627	20.64 0.39 -12.01	19.37 0.38 -10.86	17.20 0.34 -9.39	16.64 0.35 -8.40	18.42 0.38 -9.68	21.26 0.49 -10.21	27.65 1.27 0.00	26.13 1.26 -0.16	25.83 1.45 -1.03	28.55 1.69 0.00	30.73 1.64 -2.60	31.08 1.86 -2.58	29.61 1.85 -1.71	29.75 1.85 -1.85	29.71 1.80 -2.15	31.61 1.78 -4.44	32.75 1.76 -5.90	34.06 1.74 -7.38	36.84 2.34 -2.39	40.07 2.90 0.00	30.97 1.84 -3.61	25.54 1.69 0.00	22.73 1.47 0.00	22.84 1.16 -4.15
WEST BABYLON___IC 23714	22.90 0.97 -13.69	21.49 0.99 -12.38	20.05 0.90 -11.68	19.61 0.95 -10.77	21.66 1.01 -12.30	24.53 1.30 -12.67	29.28 2.90 0.00	29.58 3.09 -1.77	29.91 3.13 -3.43	32.36 3.57 -1.93	34.93 3.44 -5.00	36.43 3.46 -6.33	36.06 3.46 -6.55	39.62 3.49 -10.09	35.55 3.48 -6.31	38.23 3.43 -9.41	38.22 3.36 -9.76	40.36 3.27 -12.17	52.07 4.08 -15.88	59.08 4.53 -17.38	43.09 3.29 -14.28	34.89 3.17 -7.87	31.45 2.85 -7.34	26.14 2.37 -6.23
WEST CANADA___HYD 24049	7.84 -0.02 0.38	7.76 -0.02 0.34	7.16 -0.02 0.29	7.61 -0.02 0.26	8.02 -0.02 0.30	10.21 -0.03 0.32	26.33 -0.05 0.00	24.64 -0.07 0.01	23.27 -0.05 0.03	26.83 -0.03 0.00	26.37 -0.03 0.09	26.52 -0.03 0.09	26.02 -0.03 0.00	26.02 -0.03 0.00	25.71 -0.05 0.00	25.28 -0.03 0.09	24.95 -0.05 0.10	24.63 -0.05 0.25	32.00 -0.03 0.08	37.13 -0.04 0.00	25.34 -0.05 0.12	23.77 -0.07 0.00	21.22 -0.04 0.00	17.36 -0.04 0.14
WESTERN_NY_WIND 24143	10.11 0.01 -1.86	9.83 0.02 -1.68	8.98 0.05 -1.46	9.24 0.04 -1.30	9.87 0.02 -1.50	12.14 0.00 -1.58	26.49 0.11 0.00	24.86 0.12 -0.02	22.66 -0.84 -0.14	25.83 -1.02 0.00	25.74 -1.11 -0.36	25.75 -1.25 -0.36	24.95 -1.09 0.00	24.98 -1.07 0.00	24.83 -0.93 0.00	24.78 -0.96 -0.35	24.62 -0.88 -0.40	25.12 -0.85 -1.03	31.19 -1.25 -0.33	36.89 -1.00 -0.72	25.23 -0.79 -0.51	23.13 -0.71 0.00	20.56 -0.70 0.00	17.77 -0.35 -0.58
WESTOVER___LESR 323668	12.73 0.09 -4.40	12.20 0.10 -3.98	11.01 0.10 -3.44	11.07 0.10 -3.08	12.00 0.10 -3.55	14.42 0.12 -3.74	26.72 0.34 0.00	25.11 0.35 -0.05	23.96 0.26 -0.36	27.12 0.27 0.00	27.65 0.26 -0.90	27.74 0.21 -0.89	26.44 0.23 -0.16	26.46 0.23 -0.18	26.22 0.26 -0.21	26.68 0.23 -1.06	26.62 0.25 -1.28	27.76 0.27 -2.55	33.26 0.32 -0.82	39.00 0.48 -1.35	27.09 0.33 -1.25	24.13 0.29 0.00	21.49 0.23 0.00	19.18 0.21 -1.43
WETHRSFD_WT_PWR 323626	10.68 -0.03 -2.47	10.36 0.00 -2.24	9.43 0.02 -1.93	9.65 0.02 -1.73	10.35 0.00 -1.99	12.63 -0.03 -2.10	26.30 -0.08 0.00	24.80 0.05 -0.03	22.82 -0.72 -0.19	25.94 -0.91 0.00	26.00 -0.98 -0.49	26.03 -1.09 -0.49	25.17 -0.96 -0.09	25.18 -0.96 -0.10	25.05 -0.83 -0.12	25.16 -0.81 -0.58	25.10 -0.70 -0.70	25.66 -0.67 -1.39	31.54 -1.03 -0.45	45.18 -0.78 -8.79	25.59 -0.61 -0.68	23.22 -0.62 0.00	20.69 -0.57 0.00	17.99 -0.33 -0.78

YORK___WARBASSE	22.72	21.28	18.88	18.20	20.17	23.18	28.70	27.10	26.97	35.80	35.86	36.44	36.44	36.44	39.96	40.00	38.74	39.18	38.85	40.55	38.75	38.73	38.70	24.35
23770	0.78	0.77	0.70	0.73	0.78	0.98	2.32	2.20	2.41	2.79	2.73	2.77	2.76	2.76	2.78	2.72	2.71	2.67	3.21	3.38	2.63	2.50	2.32	1.91
	-13.69	-12.38	-10.71	-9.58	-11.04	-11.64	0.00	-0.18	-1.21	-6.16	-6.65	-7.03	-7.64	-7.63	-11.42	-11.89	-10.93	-11.58	-3.53	0.00	-10.60	-12.38	-15.12	-4.90