

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/04/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	25.80	24.36	23.39	23.40	23.86	27.41	35.34	32.89	36.88	35.43	36.03	33.41	28.90	25.96	25.29	24.80	26.26	30.29	40.53	31.49	29.42	27.77	24.66	23.63
24138	1.63	1.54	1.53	1.51	1.53	2.08	3.73	3.63	3.05	3.08	3.25	3.07	3.60	3.24	3.14	3.08	2.69	3.04	3.75	3.69	3.06	2.71	2.29	2.03
	-9.97	-9.15	-8.23	-8.25	-8.67	-7.56	0.00	0.00	-12.79	-11.97	-12.08	-10.51	-2.18	-1.70	-1.78	-1.85	-3.77	-5.08	-9.80	-0.47	-3.82	-5.13	-4.18	-5.59
74TH STREET_GT_1	25.82	24.36	23.40	23.40	23.86	27.41	35.34	32.92	36.91	35.45	36.05	33.43	28.93	25.98	25.31	24.82	26.29	30.31	40.56	31.55	29.44	27.79	24.68	23.64
24260	1.65	1.54	1.54	1.51	1.53	2.08	3.73	3.66	3.07	3.10	3.27	3.09	3.63	3.26	3.16	3.10	2.71	3.06	3.78	3.75	3.09	2.73	2.31	2.05
	-9.97	-9.15	-8.23	-8.26	-8.67	-7.56	0.00	0.00	-12.79	-11.97	-12.08	-10.51	-2.18	-1.70	-1.78	-1.85	-3.77	-5.09	-9.80	-0.47	-3.82	-5.13	-4.18	-5.59
74TH STREET_GT_2	25.82	24.36	23.40	23.40	23.86	27.41	35.34	32.92	36.91	35.45	36.05	33.43	28.93	25.98	25.31	24.82	26.29	30.31	40.56	31.55	29.44	27.79	24.68	23.64
24261	1.65	1.54	1.54	1.51	1.53	2.08	3.73	3.66	3.07	3.10	3.27	3.09	3.63	3.26	3.16	3.10	2.71	3.06	3.78	3.75	3.09	2.73	2.31	2.05
	-9.97	-9.15	-8.23	-8.26	-8.67	-7.56	0.00	0.00	-12.79	-11.97	-12.08	-10.51	-2.18	-1.70	-1.78	-1.85	-3.77	-5.09	-9.80	-0.47	-3.82	-5.13	-4.18	-5.59
ADK HUDSON___FALLS	28.25	26.62	25.38	25.43	25.95	29.00	34.24	31.60	41.04	39.13	39.77	36.54	28.17	25.24	24.61	24.09	26.25	30.61	42.14	30.45	29.45	28.23	25.00	24.32
24011	1.16	1.13	1.12	1.13	1.09	1.46	2.62	2.34	1.89	1.81	1.97	1.84	2.15	1.96	1.87	1.77	1.58	1.88	2.51	2.51	1.98	1.67	1.42	1.10
	-12.89	-11.83	-10.63	-10.67	-11.20	-9.77	0.00	0.00	-18.10	-16.93	-17.10	-14.87	-2.91	-2.26	-2.37	-2.46	-4.86	-6.56	-12.64	-0.60	-4.93	-6.62	-5.40	-7.22
ADK RESOURCE___RCVRY	28.29	26.69	25.48	25.55	26.09	29.29	35.12	32.42	40.92	39.00	39.80	36.62	28.98	26.02	25.39	24.89	26.88	31.29	42.82	31.40	30.15	28.78	25.44	24.67
23798	1.48	1.45	1.44	1.47	1.46	1.96	3.51	3.16	2.29	2.16	2.48	2.34	3.03	2.80	2.71	2.62	2.32	2.70	3.45	3.47	2.79	2.37	1.96	1.60
	-12.61	-11.58	-10.41	-10.44	-10.96	-9.56	0.00	0.00	-17.59	-16.45	-16.61	-14.45	-2.84	-2.20	-2.31	-2.40	-4.76	-6.42	-12.38	-0.59	-4.83	-6.48	-5.29	-7.06
ADK S GLENS___FALLS	28.25	26.62	25.38	25.43	25.95	29.00	34.24	31.60	41.04	39.13	39.77	36.54	28.17	25.24	24.61	24.09	26.25	30.61	42.14	30.45	29.45	28.23	25.00	24.32
24028	1.16	1.13	1.12	1.13	1.09	1.46	2.62	2.34	1.89	1.81	1.97	1.84	2.15	1.96	1.87	1.77	1.58	1.88	2.51	2.51	1.98	1.67	1.42	1.10
	-12.89	-11.83	-10.63	-10.67	-11.20	-9.77	0.00	0.00	-18.10	-16.93	-17.10	-14.87	-2.91	-2.26	-2.37	-2.46	-4.86	-6.56	-12.64	-0.60	-4.93	-6.62	-5.40	-7.22
ADK_NYS___DAM	28.05	26.45	25.25	25.29	25.86	28.98	34.52	31.92	40.70	38.83	39.46	36.29	28.43	25.50	24.88	24.41	26.46	30.78	42.13	30.72	29.63	28.36	25.18	24.48
23527	1.25	1.22	1.21	1.23	1.24	1.65	2.91	2.66	2.10	2.02	2.17	2.04	2.47	2.27	2.20	2.15	1.90	2.19	2.78	2.79	2.27	1.95	1.71	1.42
	-12.61	-11.57	-10.40	-10.44	-10.96	-9.56	0.00	0.00	-17.56	-16.42	-16.58	-14.43	-2.84	-2.20	-2.31	-2.40	-4.76	-6.42	-12.37	-0.59	-4.82	-6.48	-5.28	-7.06
AIR_PRODUCTS___DRP	27.51	25.94	24.74	24.78	25.33	28.37	33.64	31.13	39.73	37.95	38.14	35.05	27.22	24.38	23.78	23.33	25.45	29.59	40.58	29.36	28.43	27.34	24.62	24.00
24190	0.91	0.89	0.87	0.87	0.89	1.19	2.02	1.87	1.81	1.77	1.49	1.35	1.29	1.18	1.12	1.09	0.97	1.11	1.43	1.45	1.15	1.04	1.24	1.06
	-12.41	-11.39	-10.24	-10.27	-10.78	-9.41	0.00	0.00	-16.88	-15.79	-15.95	-13.87	-2.81	-2.18	-2.29	-2.38	-4.68	-6.31	-12.17	-0.58	-4.74	-6.37	-5.20	-6.94
ALBANY___1	27.51	25.94	24.74	24.78	25.33	28.37	33.64	31.13	39.73	37.95	38.14	35.05	27.22	24.38	23.78	23.33	25.45	29.59	40.58	29.36	28.43	27.34	24.62	24.00
23571	0.91	0.89	0.87	0.87	0.89	1.19	2.02	1.87	1.81	1.77	1.49	1.35	1.29	1.18	1.12	1.09	0.97	1.11	1.43	1.45	1.15	1.04	1.24	1.06
	-12.41	-11.39	-10.24	-10.27	-10.78	-9.41	0.00	0.00	-16.88	-15.79	-15.95	-13.87	-2.81	-2.18	-2.29	-2.38	-4.68	-6.31	-12.17	-0.58	-4.74	-6.37	-5.20	-6.94
ALBANY___2	27.51	25.94	24.74	24.78	25.33	28.37	33.64	31.13	39.73	37.95	38.14	35.05	27.22	24.38	23.78	23.33	25.45	29.59	40.58	29.36	28.43	27.34	24.62	24.00
23572	0.91	0.89	0.87	0.87	0.89	1.19	2.02	1.87	1.81	1.77	1.49	1.35	1.29	1.18	1.12	1.09	0.97	1.11	1.43	1.45	1.15	1.04	1.24	1.06
	-12.41	-11.39	-10.24	-10.27	-10.78	-9.41	0.00	0.00	-16.88	-15.79	-15.95	-13.87	-2.81	-2.18	-2.29	-2.38	-4.68	-6.31	-12.17	-0.58	-4.74	-6.37	-5.20	-6.94
ALBANY___3	27.51	25.94	24.74	24.78	25.33	28.37	33.64	31.13	39.73	37.95	38.14	35.05	27.22	24.38	23.78	23.33	25.45	29.59	40.58	29.36	28.43	27.34	24.62	24.00
23573	0.91	0.89	0.87	0.87	0.89	1.19	2.02	1.87	1.81	1.77	1.49	1.35	1.29	1.18	1.12	1.09	0.97	1.11	1.43	1.45	1.15	1.04	1.24	1.06
	-12.41	-11.39	-10.24	-10.27	-10.78	-9.41	0.00	0.00	-16.88	-15.79	-15.95	-13.87	-2.81	-2.18	-2.29	-2.38	-4.68	-6.31	-12.17	-0.58	-4.74	-6.37	-5.20	-6.94
ALBANY___4	27.51	25.94	24.74	24.78	25.33	28.37	33.64	31.13	39.73	37.95	38.14	35.05	27.22	24.38	23.78	23.33	25.45	29.59	40.58	29.36	28.43	27.34	24.62	24.00
23574	0.91	0.89	0.87	0.87	0.89	1.19	2.02	1.87	1.81	1.77	1.49	1.35	1.29	1.18	1.12	1.09	0.97	1.11	1.43	1.45	1.15	1.04	1.24	1.06
	-12.41	-11.39	-10.24	-10.27	-10.78	-9.41	0.00	0.00	-16.88	-15.79	-15.95	-13.87	-2.81	-2.18	-2.29	-2.38	-4.68	-6.31	-12.17	-0.58	-4.74	-6.37	-5.20	-6.94

ALBANY___LFGE 323615	27.90 1.07 -12.63	26.28 1.02 -11.60	25.06 1.01 -10.42	25.10 1.01 -10.46	25.68 1.04 -10.98	28.72 1.37 -9.58	34.01 2.40 0.00	31.48 2.22 0.00	40.49 2.02 -17.43	38.69 2.00 -16.31	38.99 1.82 -16.47	35.83 1.68 -14.32	27.68 1.71 -2.86	24.80 1.56 -2.22	24.21 1.51 -2.33	23.71 1.43 -2.42	25.88 1.31 -4.77	30.08 1.49 -6.43	41.29 1.92 -12.39	29.87 1.94 -0.59	28.92 1.55 -4.83	27.77 1.36 -6.49	24.91 1.44 -5.29	24.27 1.20 -7.07
ALCOA_RYNLDS___DRP 24188	13.36 -0.84 0.00	12.87 -0.79 0.00	12.88 -0.75 0.00	12.90 -0.74 0.00	12.85 -0.81 0.00	16.62 -1.15 0.00	29.91 -1.71 0.00	27.71 -1.55 0.00	19.61 -1.10 0.33	18.94 -1.14 0.31	19.16 -1.22 0.31	18.38 -1.17 0.27	21.31 -1.53 0.28	19.68 -1.35 0.00	19.05 -1.32 0.00	18.59 -1.27 0.00	18.91 -0.89 0.00	21.10 -1.06 0.00	25.34 -1.65 0.00	25.62 -1.72 0.00	21.32 -1.22 0.00	18.87 -1.06 0.00	17.28 -0.91 0.00	15.03 -0.98 0.00
ALCOA___DSASP 323711	13.36 -0.84 0.00	12.87 -0.79 0.00	12.88 -0.75 0.00	12.90 -0.74 0.00	12.85 -0.81 0.00	16.62 -1.15 0.00	29.91 -1.71 0.00	27.71 -1.55 0.00	19.61 -1.10 0.33	18.94 -1.14 0.31	19.16 -1.22 0.31	18.38 -1.17 0.27	21.31 -1.53 0.28	19.68 -1.35 0.00	19.05 -1.32 0.00	18.59 -1.27 0.00	18.91 -0.89 0.00	21.10 -1.06 0.00	25.34 -1.65 0.00	25.62 -1.72 0.00	21.32 -1.22 0.00	18.87 -1.06 0.00	17.28 -0.91 0.00	15.03 -0.98 0.00
ALLEGHENY___COGEN 23514	16.23 0.37 -1.66	15.48 0.30 -1.52	15.23 0.23 -1.37	15.22 0.22 -1.37	15.48 0.38 -1.44	20.80 0.85 -2.17	34.20 -1.49 -4.07	36.39 -2.84 -9.97	30.70 -1.18 -10.83	29.89 -0.92 -10.42	30.40 -1.01 -10.71	28.63 -0.95 -9.75	29.94 -2.10 -8.93	26.80 -1.77 -7.54	24.78 -1.79 -6.20	24.97 -1.89 -6.99	25.47 -1.82 -7.48	30.05 -1.55 -9.44	38.91 -1.86 -13.79	37.39 -1.86 -11.92	32.21 -1.76 -11.44	25.22 -1.36 -6.64	22.81 0.38 -4.24	18.13 0.83 -1.29
ALTONA_WT_PWR 323606	13.73 -0.47 0.00	13.22 -0.44 0.00	13.24 -0.40 0.00	13.25 -0.38 0.00	13.21 -0.45 0.00	17.15 -0.62 0.00	30.63 -0.98 0.00	28.41 -0.85 0.00	20.15 -0.55 0.34	19.46 -0.61 0.32	19.69 -0.68 0.32	18.85 -0.69 0.28	21.81 -1.02 0.29	20.16 -0.86 0.00	19.47 -0.90 0.00	19.01 -0.85 0.00	19.35 -0.45 0.00	21.68 -0.49 0.00	26.23 -0.76 0.00	26.52 -0.82 0.00	21.83 -0.70 0.00	19.31 -0.62 0.00	17.64 -0.55 0.00	15.47 -0.53 0.00
AMERICAN_REF_FUEL 24010	14.96 -0.77 -1.53	14.29 -0.78 -1.41	14.05 -0.85 -1.26	14.03 -0.87 -1.27	14.28 -0.71 -1.33	18.56 -0.71 -1.50	31.64 -1.49 -1.52	27.42 -1.84 0.00	20.58 -0.23 0.23	20.09 -0.02 0.28	20.58 0.21 0.32	19.19 -0.26 0.37	20.34 -1.29 1.49	18.25 -1.49 1.28	17.88 -1.51 0.98	17.18 -1.55 1.13	16.45 -1.60 1.75	18.59 -1.42 2.15	23.10 -1.19 2.70	22.53 -0.98 3.82	18.30 -1.19 3.04	19.45 -1.18 -0.70	17.52 -1.24 -0.57	16.19 -0.58 -0.77
ARTHUR_KILL_GT_1 23520	25.84 1.67 -9.97	24.36 1.54 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.84 1.52 -8.67	27.36 2.03 -7.56	35.28 3.67 0.00	32.83 3.57 0.00	36.76 2.92 -12.79	35.35 3.00 -11.97	35.97 3.19 -12.08	33.33 2.99 -10.51	28.81 3.51 -2.18	25.83 3.11 -1.70	25.19 3.04 -1.78	24.70 2.98 -1.85	26.19 2.61 -3.77	30.15 2.90 -5.09	40.45 3.67 -9.80	31.38 3.58 -0.47	29.26 2.91 -3.82	27.73 2.67 -5.13	24.70 2.33 -4.18	23.67 2.08 -5.59
ARTHUR_KILL_2 23512	25.84 1.67 -9.97	24.36 1.54 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.84 1.52 -8.67	27.36 2.03 -7.56	35.28 3.67 0.00	32.83 3.57 0.00	36.76 2.92 -12.79	35.35 3.00 -11.97	35.97 3.19 -12.08	33.33 2.99 -10.51	28.81 3.51 -2.18	25.83 3.11 -1.70	25.19 3.04 -1.78	24.70 2.98 -1.85	26.19 2.61 -3.77	30.15 2.90 -5.09	40.45 3.67 -9.80	31.38 3.58 -0.47	29.26 2.91 -3.82	27.73 2.67 -5.13	24.70 2.33 -4.18	23.67 2.08 -5.59
ARTHUR_KILL_3 23513	18.41 1.56 -2.65	16.55 1.48 -1.42	15.07 1.46 0.02	15.04 1.44 0.03	15.79 1.46 -0.66	18.59 1.99 1.17	22.40 3.60 12.81	20.96 3.54 11.84	23.80 2.99 0.23	23.00 3.04 0.43	23.51 3.19 0.38	22.24 3.01 0.60	20.12 3.58 6.57	19.06 3.19 5.16	18.71 3.10 4.76	18.61 3.04 4.29	19.37 2.65 3.09	22.37 2.99 2.79	22.69 3.70 7.99	23.18 3.64 7.80	22.94 3.02 2.61	20.56 2.65 2.02	17.98 2.24 2.44	17.56 1.97 0.41
ASHOKAN____ 23654	26.33 1.84 -10.29	24.88 1.77 -9.45	23.87 1.75 -8.49	23.81 1.66 -8.52	24.28 1.68 -8.95	27.74 2.17 -7.80	35.72 4.11 0.00	32.39 3.13 0.00	37.12 2.69 -13.38	35.66 2.75 -12.52	36.14 2.79 -12.64	33.48 2.66 -11.00	28.33 2.94 -2.27	25.38 2.59 -1.77	24.73 2.50 -1.86	24.28 2.48 -1.93	25.92 2.22 -3.90	30.27 2.84 -5.27	40.72 3.59 -10.15	31.46 3.64 -0.48	29.28 2.79 -3.96	27.67 2.43 -5.32	24.68 2.16 -4.33	23.87 2.08 -5.79
ASTORIA_EAST_ENERGY_CC1 323581	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.73 1.41 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.67 3.42 0.01	36.73 2.90 -12.78	35.30 2.96 -11.96	35.88 3.10 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.81 3.09 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.14 2.57 -3.76	30.12 2.88 -5.08	40.31 3.53 -9.79	31.30 3.50 -0.46	29.21 2.86 -3.81	27.60 2.55 -5.12	24.52 2.16 -4.18	23.52 1.94 -5.58
ASTORIA_EAST_ENERGY_CC2 323582	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.73 1.41 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.67 3.42 0.01	36.73 2.90 -12.78	35.30 2.96 -11.96	35.88 3.10 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.81 3.09 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.14 2.57 -3.76	30.12 2.88 -5.08	40.31 3.53 -9.79	31.30 3.50 -0.46	29.21 2.86 -3.81	27.60 2.55 -5.12	24.52 2.16 -4.18	23.50 1.92 -5.58
ASTORIA_GT2_1 24094	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT2_2 24095	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT2_3 24096	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58

ASTORIA_GT2_4 24097	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT3_1 24098	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT3_2 24099	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT3_3 24100	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT3_4 24101	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT4_1 24102	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT4_2 24103	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT4_3 24104	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT4_4 24105	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT_1 23523	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT_10 24110	25.80 1.63 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.31 3.16 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.64 2.05 -5.59
ASTORIA_GT_11 24225	25.80 1.63 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.31 3.16 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.64 2.05 -5.59
ASTORIA_GT_12 24226	25.80 1.63 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.31 3.16 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.64 2.05 -5.59
ASTORIA_GT_13 24227	25.80 1.63 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.31 3.16 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.64 2.05 -5.59
ASTORIA_GT_5 24106	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58

ASTORIA_GT_7 24107	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA_GT_8 24108	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA___2 24149	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA___3 23516	25.80 1.63 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.31 3.16 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.64 2.05 -5.59
ASTORIA___4 23517	25.70 1.53 -9.97	24.23 1.42 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.23 1.90 -7.55	35.08 3.48 0.01	32.70 3.45 0.01	36.73 2.90 -12.78	35.32 2.98 -11.96	35.90 3.13 -12.08	33.28 2.95 -10.50	28.78 3.49 -2.17	25.82 3.11 -1.69	25.16 3.01 -1.78	24.67 2.96 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.23 2.89 -3.81	27.62 2.57 -5.12	24.54 2.18 -4.18	23.52 1.94 -5.58
ASTORIA___5 23518	25.80 1.63 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.31 3.16 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.64 2.05 -5.59
AST_ENERGY_2_CC3 323677	25.75 1.58 -9.97	24.30 1.49 -9.15	23.35 1.49 -8.23	23.35 1.46 -8.26	23.80 1.48 -8.67	27.34 2.01 -7.56	35.22 3.60 0.00	32.80 3.54 0.00	36.82 2.99 -12.79	35.37 3.02 -11.97	35.97 3.19 -12.08	33.35 3.01 -10.51	28.86 3.56 -2.18	25.90 3.17 -1.70	25.25 3.10 -1.78	24.76 3.04 -1.85	26.23 2.65 -3.77	30.24 2.99 -5.09	40.48 3.70 -9.80	31.44 3.64 -0.47	29.35 3.00 -3.82	27.71 2.65 -5.13	24.61 2.24 -4.18	23.58 1.98 -5.59
AST_ENERGY_2_CC4 323678	25.75 1.58 -9.97	24.30 1.49 -9.15	23.35 1.49 -8.23	23.35 1.46 -8.26	23.80 1.48 -8.67	27.34 2.01 -7.56	35.22 3.60 0.00	32.80 3.54 0.00	36.82 2.99 -12.79	35.37 3.02 -11.97	35.97 3.19 -12.08	33.35 3.01 -10.51	28.86 3.56 -2.18	25.90 3.17 -1.70	25.25 3.10 -1.78	24.76 3.04 -1.85	26.23 2.65 -3.77	30.24 2.99 -5.09	40.48 3.70 -9.80	31.44 3.64 -0.47	29.35 3.00 -3.82	27.71 2.65 -5.13	24.61 2.24 -4.18	23.58 1.98 -5.59
ATHENS_STG_1 23668	25.90 0.98 -10.72	24.43 0.93 -9.84	23.41 0.93 -8.85	23.42 0.91 -8.88	23.92 0.94 -9.32	27.15 1.24 -8.13	33.79 2.18 0.00	31.28 2.02 0.00	36.55 1.93 -13.57	35.02 1.94 -12.69	35.55 2.03 -12.82	32.88 1.90 -11.15	27.62 2.17 -2.33	24.80 1.96 -1.82	24.19 1.91 -1.91	23.71 1.87 -1.98	25.32 1.47 -4.05	29.31 1.68 -5.46	39.56 2.05 -10.53	29.92 2.08 -0.50	28.35 1.71 -4.10	26.96 1.51 -5.51	23.99 1.31 -4.50	23.19 1.18 -6.01
ATHENS_STG_2 23670	25.90 0.98 -10.72	24.43 0.93 -9.84	23.41 0.93 -8.85	23.42 0.91 -8.88	23.92 0.94 -9.32	27.15 1.24 -8.13	33.79 2.18 0.00	31.28 2.02 0.00	36.55 1.93 -13.57	35.02 1.94 -12.69	35.55 2.03 -12.82	32.88 1.90 -11.15	27.62 2.17 -2.33	24.80 1.96 -1.82	24.19 1.91 -1.91	23.71 1.87 -1.98	25.32 1.47 -4.05	29.31 1.68 -5.46	39.56 2.05 -10.53	29.92 2.08 -0.50	28.35 1.71 -4.10	26.96 1.51 -5.51	23.99 1.31 -4.50	23.19 1.18 -6.01
ATHENS_STG_3 23677	25.90 0.98 -10.72	24.43 0.93 -9.84	23.41 0.93 -8.85	23.42 0.91 -8.88	23.92 0.94 -9.32	27.15 1.24 -8.13	33.79 2.18 0.00	31.28 2.02 0.00	36.55 1.93 -13.57	35.02 1.94 -12.69	35.55 2.03 -12.82	32.88 1.90 -11.15	27.62 2.17 -2.33	24.80 1.96 -1.82	24.19 1.91 -1.91	23.71 1.87 -1.98	25.32 1.47 -4.05	29.31 1.68 -5.46	39.56 2.05 -10.53	29.92 2.08 -0.50	28.35 1.71 -4.10	26.96 1.51 -5.51	23.99 1.31 -4.50	23.19 1.18 -6.01
AUBURN___LFGE 323710	15.66 0.26 -1.20	14.98 0.22 -1.10	14.80 0.18 -0.99	14.79 0.16 -1.00	14.95 0.25 -1.04	19.15 0.46 -0.91	32.50 0.88 0.00	30.02 0.76 0.00	23.33 0.99 -1.29	22.58 0.98 -1.21	22.98 1.06 -1.22	21.74 0.85 -1.06	23.92 0.53 -0.27	21.66 0.42 -0.21	20.96 0.37 -0.22	20.35 0.26 -0.23	20.53 0.30 -0.43	23.30 0.55 -0.58	29.02 0.92 -1.12	28.35 0.96 -0.05	23.64 0.68 -0.44	21.03 0.52 -0.59	18.99 0.33 -0.48	17.07 0.43 -0.64
BABYLON_RES_REC 323704	26.33 2.13 -10.00	25.73 2.02 -10.05	25.08 2.02 -9.43	25.22 1.99 -9.60	25.51 2.02 -9.83	27.93 2.59 -7.56	35.69 4.08 0.00	33.62 4.36 0.00	37.41 3.58 -12.79	35.88 3.53 -11.97	37.59 3.70 -13.18	35.14 3.49 -11.83	31.08 4.07 -3.89	29.63 3.66 -4.95	29.49 3.54 -5.57	28.24 3.48 -4.89	29.49 3.09 -6.59	32.35 3.50 -6.68	48.41 4.24 -17.19	38.17 4.35 -6.48	31.79 3.58 -5.67	31.45 3.19 -8.34	29.04 2.89 -7.96	26.45 2.61 -7.83
BARRETT_IC_1 23704	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_10 23701	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.74 3.36 -11.99	41.33 3.52 -17.11	39.65 3.31 -16.52	36.98 3.88 -9.98	35.97 3.49 -11.45	35.92 3.40 -12.15	35.01 3.34 -11.80	35.91 2.93 -13.18	37.86 3.32 -12.37	74.44 4.10 -43.36	49.75 4.07 -18.33	38.09 3.38 -12.18	37.34 3.01 -14.40	29.12 2.60 -8.33	26.40 2.35 -8.05

BARRETT_IC_11 23702	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.74 3.36 -11.99	41.33 3.52 -17.11	39.65 3.31 -16.52	36.98 3.88 -9.98	35.97 3.49 -11.45	35.92 3.40 -12.15	35.01 3.34 -11.80	35.91 2.93 -13.18	37.86 3.32 -12.37	74.44 4.10 -43.36	49.75 4.07 -18.33	38.09 3.38 -12.18	37.34 3.01 -14.40	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_12 23703	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.74 3.36 -11.99	41.33 3.52 -17.11	39.65 3.31 -16.52	36.98 3.88 -9.98	35.97 3.49 -11.45	35.92 3.40 -12.15	35.01 3.34 -11.80	35.91 2.93 -13.18	37.86 3.32 -12.37	74.44 4.10 -43.36	49.75 4.07 -18.33	38.09 3.38 -12.18	37.34 3.01 -14.40	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_2 23705	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_3 23706	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_4 23707	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_5 23708	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_6 23709	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_7 23710	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_8 23711	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT_IC_9 23700	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.74 3.36 -11.99	41.33 3.52 -17.11	39.65 3.31 -16.52	36.98 3.88 -9.98	35.97 3.49 -11.45	35.92 3.40 -12.15	35.01 3.34 -11.80	35.91 2.93 -13.18	37.86 3.32 -12.37	74.44 4.10 -43.36	49.75 4.07 -18.33	38.09 3.38 -12.18	37.34 3.01 -14.40	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT__1 23545	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.80 3.36 -12.05	49.96 3.52 -25.74	49.96 3.31 -26.82	50.36 3.88 -23.36	49.96 3.49 -25.45	49.96 3.40 -26.19	49.96 3.34 -26.76	50.17 2.93 -27.44	50.36 3.32 -24.87	131.96 4.10 -100.87	75.21 4.07 -43.79	52.41 3.38 -26.50	50.36 3.01 -27.42	29.12 2.60 -8.33	26.40 2.35 -8.05
BARRETT__2 23546	26.13 1.93 -10.00	25.64 1.84 -10.13	25.03 1.84 -9.56	25.19 1.81 -9.74	25.44 1.84 -9.93	27.66 2.33 -7.56	35.40 3.79 0.00	33.41 4.15 0.00	37.24 3.41 -12.79	35.74 3.36 -11.99	41.33 3.52 -17.11	39.65 3.31 -16.52	36.98 3.88 -9.98	35.97 3.49 -11.45	35.92 3.40 -12.15	35.01 3.34 -11.80	35.91 2.93 -13.18	37.86 3.32 -12.37	74.44 4.10 -43.36	49.75 4.07 -18.33	38.09 3.38 -12.18	37.34 3.01 -14.40	29.12 2.60 -8.33	26.40 2.35 -8.05
BAYONEEC__CTG1 323682	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59
BAYONEEC__CTG2 323683	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59
BAYONEEC__CTG3 323684	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59

BAYONEEC___CTG4 323685	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59
BAYONEEC___CTG5 323686	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59
BAYONEEC___CTG6 323687	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59
BAYONEEC___CTG7 323688	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59
BAYONEEC___CTG8 323689	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.37 1.49 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.61 2.02 -5.59
BEACON___LESR 323632	27.74 1.16 -12.38	26.13 1.11 -11.36	24.94 1.09 -10.21	24.97 1.09 -10.25	25.54 1.12 -10.76	28.65 1.49 -9.38	34.27 2.66 0.00	31.75 2.49 0.00	40.13 2.23 -16.86	38.37 2.20 -15.77	38.68 2.05 -15.93	35.57 1.88 -13.86	27.83 1.92 -2.80	24.92 1.72 -2.17	24.32 1.67 -2.28	23.84 1.61 -2.37	25.94 1.47 -4.67	30.17 1.71 -6.30	41.30 2.18 -12.13	30.13 2.21 -0.58	29.04 1.78 -4.73	27.84 1.56 -6.36	24.97 1.60 -5.18	24.25 1.33 -6.92
BEAVER RIVER___HYD 24048	13.84 -0.35 0.00	13.30 -0.36 0.00	13.26 -0.37 0.00	13.25 -0.38 0.00	13.28 -0.38 0.00	17.29 -0.48 0.00	30.98 -0.63 0.00	28.50 -0.76 0.00	20.60 -0.44 0.00	19.98 -0.41 0.00	20.24 -0.46 0.00	19.39 -0.44 0.00	22.34 -0.69 0.08	20.46 -0.57 0.00	19.76 -0.61 0.00	19.21 -0.66 0.00	19.27 -0.53 0.00	21.59 -0.58 0.00	26.33 -0.65 0.00	26.66 -0.68 0.00	21.95 -0.59 0.00	19.41 -0.52 0.00	17.66 -0.53 0.00	15.47 -0.53 0.00
BEEBEE_GT_13 23619	15.07 -0.38 -1.25	14.40 -0.41 -1.15	14.20 -0.46 -1.03	14.19 -0.48 -1.04	14.39 -0.36 -1.09	18.11 -0.18 -0.51	29.28 -0.38 1.96	22.04 -1.17 6.05	16.72 0.00 4.32	16.14 -0.02 4.22	16.50 0.19 4.39	15.66 -0.08 4.09	17.27 -0.72 5.13	15.86 -0.80 4.36	16.06 -0.82 3.50	14.97 -0.91 3.98	16.85 -0.81 2.15	18.96 -0.55 2.65	23.18 -0.32 3.49	22.72 -0.30 4.32	18.51 -0.43 3.60	17.91 -0.54 1.49	16.78 -0.60 0.80	16.38 -0.11 -0.49
BETHLEHEM___GRP 23843	27.51 0.91 -12.41	25.94 0.89 -11.39	24.74 0.87 -10.24	24.78 0.87 -10.27	25.33 0.89 -10.78	28.37 1.19 -9.41	33.64 2.02 0.00	31.13 1.87 0.00	39.73 1.81 -16.88	37.95 1.77 -15.79	38.14 1.49 -15.95	35.05 1.35 -13.87	27.22 1.29 -2.81	24.38 1.18 -2.18	23.78 1.12 -2.29	23.33 1.09 -2.38	25.45 0.97 -4.68	29.59 1.11 -6.31	40.58 1.43 -12.17	29.36 1.45 -0.58	28.43 1.15 -4.74	27.34 1.04 -6.37	24.62 1.24 -5.20	24.00 1.06 -6.94
BETHLEHEM___GS1 323560	27.51 0.91 -12.41	25.94 0.89 -11.39	24.74 0.87 -10.24	24.78 0.87 -10.27	25.33 0.89 -10.78	28.37 1.19 -9.41	33.64 2.02 0.00	31.13 1.87 0.00	39.73 1.81 -16.88	37.95 1.77 -15.79	38.14 1.49 -15.95	35.05 1.35 -13.87	27.22 1.29 -2.81	24.38 1.18 -2.18	23.78 1.12 -2.29	23.33 1.09 -2.38	25.45 0.97 -4.68	29.59 1.11 -6.31	40.58 1.43 -12.17	29.36 1.45 -0.58	28.43 1.15 -4.74	27.34 1.04 -6.37	24.62 1.24 -5.20	24.00 1.06 -6.94
BETHLEHEM___GS2 323561	27.51 0.91 -12.41	25.94 0.89 -11.39	24.74 0.87 -10.24	24.78 0.87 -10.27	25.33 0.89 -10.78	28.37 1.19 -9.41	33.64 2.02 0.00	31.13 1.87 0.00	39.73 1.81 -16.88	37.95 1.77 -15.95	38.14 1.49 -15.95	35.05 1.35 -13.87	27.22 1.29 -2.81	24.38 1.18 -2.18	23.78 1.12 -2.29	23.33 1.09 -2.38	25.45 0.97 -4.68	29.59 1.11 -6.31	40.58 1.43 -12.17	29.36 1.45 -0.58	28.43 1.15 -4.74	27.34 1.04 -6.37	24.62 1.24 -5.20	24.00 1.06 -6.94
BETHLEHEM___GS3 323562	27.51 0.91 -12.41	25.94 0.89 -11.39	24.74 0.87 -10.24	24.78 0.87 -10.27	25.33 0.89 -10.78	28.37 1.19 -9.41	33.64 2.02 0.00	31.13 1.87 0.00	39.73 1.81 -16.88	37.95 1.77 -15.95	38.14 1.49 -15.95	35.05 1.35 -13.87	27.22 1.29 -2.81	24.38 1.18 -2.18	23.78 1.12 -2.29	23.33 1.09 -2.38	25.45 0.97 -4.68	29.59 1.11 -6.31	40.58 1.43 -12.17	29.36 1.45 -0.58	28.43 1.15 -4.74	27.34 1.04 -6.37	24.62 1.24 -5.20	24.00 1.06 -6.94
BETHLEHEM___STEEL 23779	15.54 -0.28 -1.62	14.84 -0.31 -1.49	14.58 -0.40 -1.34	14.55 -0.42 -1.34	14.82 -0.25 -1.41	23.24 -0.14 -5.61	50.69 -0.44 -19.52	73.45 -0.73 -44.92	64.81 0.50 -43.26	62.84 0.67 -41.78	64.70 0.91 -43.09	59.74 0.44 -39.48	62.48 -0.46 -39.83	54.02 -0.71 -33.71	47.13 -0.73 -27.50	50.16 -0.80 -31.09	47.93 -0.83 -28.96	58.00 -0.53 -36.37	78.86 -0.11 -51.98	76.20 0.11 -48.76	67.40 -0.32 -45.18	43.75 -0.40 -24.22	32.70 -0.53 -15.04	18.68 -0.02 -2.70
BETHPAGE_CC_5 323564	26.16 1.96 -10.00	25.51 1.86 -10.00	24.84 1.85 -9.35	24.98 1.83 -9.52	25.27 1.86 -9.75	27.70 2.36 -7.56	35.53 3.92 0.00	33.44 4.18 0.00	37.27 3.43 -12.79	35.78 3.42 -11.97	37.63 3.58 -13.35	35.22 3.37 -12.02	31.21 3.95 -4.14	29.72 3.57 -5.12	29.55 3.46 -5.71	28.37 3.40 -5.11	29.62 3.01 -6.80	32.49 3.41 -6.92	49.46 4.21 -18.27	38.34 4.21 -6.79	31.94 3.47 -5.94	31.48 3.07 -8.49	28.55 2.64 -7.73	26.08 2.38 -7.70
BINGHAMTON___COGEN 23790	17.32 0.17 -2.95	16.52 0.15 -2.71	16.19 0.12 -2.43	16.18 0.11 -2.44	16.40 0.18 -2.56	20.75 0.32 -2.66	33.93 0.44 -1.87	34.43 0.44 -4.73	29.67 0.76 -7.87	28.67 0.77 -7.50	29.24 0.87 -7.67	27.41 0.69 -6.89	28.41 0.35 -4.95	25.44 0.27 -4.14	24.13 0.26 -3.49	23.97 0.20 -3.90	24.28 0.14 -4.33	28.06 0.35 -5.54	36.13 0.54 -8.61	33.65 0.63 -5.68	29.15 0.43 -6.19	24.43 0.36 -4.15	21.25 0.22 -2.85	18.15 0.32 -1.82

BLACK RIVER___HYD 24047	14.32 -0.20 -0.32	13.74 -0.22 -0.30	13.65 -0.24 -0.27	13.64 -0.26 -0.27	13.69 -0.25 -0.28	17.73 -0.29 -0.24	31.33 -0.29 0.00	28.79 -0.47 0.00	20.83 -0.21 0.00	20.20 -0.18 0.00	20.49 -0.21 0.00	19.61 -0.22 0.00	22.67 -0.46 -0.02	20.72 -0.36 -0.06	20.02 -0.41 -0.06	19.43 -0.50 -0.06	19.53 -0.40 -0.12	21.95 -0.38 -0.16	27.03 -0.27 -0.31	27.03 -0.33 -0.01	22.32 -0.34 -0.12	19.77 -0.32 -0.16	17.92 -0.40 -0.13	15.81 -0.37 -0.18
BLISS_WT_PWR 323608	15.94 0.03 -1.71	15.23 0.00 -1.57	14.96 -0.08 -1.41	14.94 -0.11 -1.42	15.25 0.10 -1.49	23.01 0.28 -4.95	48.12 0.22 -16.29	66.87 -0.03 -37.64	59.23 0.97 -37.22	57.42 1.10 -35.93	59.09 1.34 -37.05	54.61 0.85 -33.93	57.13 0.02 -33.99	49.52 -0.27 -28.77	43.52 -0.33 -23.48	46.01 -0.40 -26.54	44.29 -0.42 -24.91	53.39 -0.07 -31.29	72.25 0.46 -44.81	69.80 0.71 -41.75	61.51 0.18 -38.80	40.52 0.02 -20.57	30.84 -0.15 -12.80	18.82 0.37 -2.45
BLUE_CIRC_CHEM_DRP 24182	27.39 0.92 -12.27	25.81 0.89 -11.27	24.63 0.87 -10.13	24.67 0.87 -10.16	25.21 0.89 -10.67	28.25 1.17 -9.30	33.61 1.99 0.00	31.10 1.84 0.00	39.39 1.85 -16.49	37.65 1.84 -15.43	38.06 1.78 -15.58	35.02 1.64 -13.55	27.39 1.50 -2.77	24.53 1.35 -2.16	23.94 1.30 -2.27	23.50 1.27 -2.36	25.62 1.19 -4.63	29.79 1.37 -6.25	40.72 1.70 -12.04	29.63 1.72 -0.57	28.62 1.40 -4.69	27.47 1.24 -6.30	24.54 1.22 -5.14	23.94 1.07 -6.87
BOC_GAS_DRP 24189	27.34 0.82 -12.32	25.76 0.79 -11.31	24.59 0.79 -10.17	24.61 0.78 -10.20	25.18 0.81 -10.71	28.18 1.07 -9.34	33.41 1.80 0.00	30.93 1.67 0.00	39.32 1.75 -16.53	37.59 1.73 -15.47	38.04 1.72 -15.62	35.00 1.59 -13.59	27.25 1.34 -2.79	24.41 1.22 -2.17	23.83 1.18 -2.28	23.39 1.15 -2.37	25.54 1.09 -4.65	29.70 1.26 -6.27	40.61 1.54 -12.09	29.50 1.58 -0.58	28.53 1.28 -4.71	27.42 1.16 -6.33	24.46 1.11 -5.16	23.86 0.96 -6.90
BORALEX_4TH_BRANCH 23824	28.05 1.25 -12.61	26.45 1.22 -11.57	25.25 1.21 -10.40	25.29 1.23 -10.44	25.86 1.24 -10.96	28.98 1.65 -9.56	34.52 2.91 0.00	31.92 2.66 0.00	40.70 2.10 -17.56	38.83 2.02 -16.42	39.46 2.17 -16.58	36.29 2.04 -14.43	28.43 2.47 -2.84	25.50 2.27 -2.20	24.88 2.20 -2.31	24.41 2.15 -2.40	26.46 1.90 -4.76	30.78 2.19 -6.42	42.13 2.78 -12.37	30.72 2.79 -0.59	29.63 2.27 -4.82	28.36 1.95 -6.48	25.18 1.71 -5.28	24.48 1.42 -7.06
BOWLINE___1 23526	25.48 1.50 -9.78	24.07 1.43 -8.98	23.13 1.43 -8.07	23.13 1.40 -8.10	23.60 1.43 -8.50	27.11 1.92 -7.42	35.00 3.38 0.00	32.42 3.16 0.00	36.20 2.61 -12.55	34.76 2.63 -11.74	35.33 2.77 -11.85	32.77 2.64 -10.31	28.35 3.10 -2.14	25.49 2.80 -1.67	24.85 2.73 -1.75	24.36 2.68 -1.82	25.80 2.30 -3.70	29.77 2.61 -4.99	39.81 3.21 -9.62	30.99 3.20 -0.46	28.99 2.70 -3.75	27.36 2.39 -5.04	24.31 2.02 -4.11	23.33 1.84 -5.49
BOWLINE___2 23595	25.48 1.50 -9.78	24.07 1.43 -8.98	23.13 1.43 -8.07	23.13 1.40 -8.10	23.60 1.43 -8.50	27.11 1.92 -7.42	35.00 3.38 0.00	32.45 3.19 0.00	36.24 2.65 -12.55	34.80 2.67 -11.74	35.37 2.81 -11.85	32.80 2.66 -10.31	28.40 3.14 -2.14	25.51 2.82 -1.67	24.87 2.75 -1.75	24.39 2.70 -1.82	25.82 2.32 -3.70	29.81 2.66 -4.99	39.86 3.26 -9.62	31.02 3.22 -0.46	29.01 2.73 -3.75	27.38 2.41 -5.04	24.33 2.04 -4.11	23.35 1.86 -5.49
BROOKHAVEN___DRP 24191	26.50 2.30 -10.01	25.95 2.18 -10.10	25.30 2.17 -9.50	25.45 2.14 -9.68	25.74 2.18 -9.89	28.14 2.81 -7.56	36.32 4.71 0.00	34.32 5.06 0.00	37.92 4.08 -12.79	36.29 3.94 -11.96	37.40 4.10 -12.60	34.83 3.87 -11.13	30.61 4.51 -2.99	29.13 4.02 -4.09	29.02 3.91 -4.74	27.71 3.89 -3.95	29.04 3.54 -5.69	32.02 4.01 -5.84	45.35 5.04 -13.32	37.29 5.03 -4.93	31.39 4.15 -4.71	31.16 3.69 -7.55	29.47 3.11 -8.18	26.78 2.82 -7.96
BROOKLYN_NAVY_YARD 23515	25.75 1.58 -9.97	24.29 1.48 -9.15	23.33 1.47 -8.23	23.33 1.44 -8.26	23.79 1.46 -8.67	27.32 1.99 -7.56	35.22 3.60 0.00	32.83 3.57 0.00	36.84 3.01 -12.79	35.39 3.04 -11.97	35.97 3.19 -12.08	33.35 3.01 -10.51	28.83 3.54 -2.18	25.87 3.15 -1.70	25.21 3.05 -1.78	24.72 3.00 -1.85	26.21 2.63 -3.77	30.22 2.97 -5.09	40.45 3.67 -9.80	31.41 3.61 -0.47	29.33 2.97 -3.82	27.69 2.63 -5.13	24.59 2.22 -4.18	23.56 1.97 -5.59
BROOKLYN___ARMY_DRP 323595	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
BROOME_2_LFGE 323671	17.32 0.17 -2.95	16.52 0.15 -2.71	16.19 0.12 -2.43	16.18 0.11 -2.44	16.40 0.18 -2.56	20.75 0.32 -2.66	33.93 0.44 -1.87	34.43 0.44 -4.73	29.67 0.76 -7.87	28.67 0.77 -7.50	29.24 0.87 -7.67	27.41 0.69 -6.89	28.41 0.35 -4.95	25.44 0.27 -4.14	24.13 0.26 -3.49	23.97 0.20 -3.90	24.28 0.14 -4.33	28.06 0.35 -5.54	36.13 0.54 -8.61	33.65 0.63 -5.68	29.15 0.43 -6.19	24.43 0.36 -4.15	21.25 0.22 -2.85	18.15 0.32 -1.82
BROOME___LFGE 323600	17.32 0.17 -2.95	16.52 0.15 -2.71	16.19 0.12 -2.43	16.18 0.11 -2.44	16.40 0.18 -2.56	20.75 0.32 -2.66	33.93 0.44 -1.87	34.43 0.44 -4.73	29.67 0.76 -7.87	28.67 0.77 -7.50	29.24 0.87 -7.67	27.41 0.69 -6.89	28.41 0.35 -4.95	25.44 0.27 -4.14	24.13 0.26 -3.49	23.97 0.20 -3.90	24.28 0.14 -4.33	28.06 0.35 -5.54	36.13 0.54 -8.61	33.65 0.63 -5.68	29.15 0.43 -6.19	24.43 0.36 -4.15	21.25 0.22 -2.85	18.15 0.32 -1.82
BURROWS___LYONSDAL 23803	14.17 -0.03 0.00	13.62 -0.04 0.00	13.58 -0.05 0.00	13.56 -0.07 0.00	13.60 -0.05 0.00	17.74 -0.04 0.00	31.71 0.10 0.00	29.20 -0.06 0.00	20.76 0.06 0.35	20.15 0.08 0.32	20.44 0.06 0.33	19.58 0.04 0.28	22.99 -0.09 0.03	20.98 -0.04 0.00	20.29 -0.08 0.00	19.73 -0.14 0.00	19.71 -0.10 0.00	22.10 -0.07 0.00	27.01 0.03 0.00	27.34 0.00 0.00	22.49 -0.04 0.00	19.89 -0.04 0.00	18.09 -0.09 0.00	15.91 -0.10 0.00
CAITHNESS_CC_1 323624	26.45 2.24 -10.01	25.89 2.13 -10.10	25.24 2.11 -9.50	25.41 2.10 -9.68	25.70 2.14 -9.89	28.09 2.75 -7.56	36.19 4.58 0.00	34.17 4.91 0.00	37.81 3.98 -12.79	36.21 3.85 -11.96	37.34 4.04 -12.60	34.74 3.79 -11.13	30.52 4.42 -2.99	29.04 3.93 -4.09	28.94 3.83 -4.74	27.63 3.82 -3.95	28.96 3.46 -5.69	31.90 3.90 -5.84	45.18 4.89 -13.31	37.12 4.87 -4.92	31.27 4.03 -4.71	31.06 3.59 -7.54	29.38 3.02 -8.18	26.70 2.74 -7.96
CALPINE BETH_PAGE_GT4 24209	26.14 1.95 -10.00	25.48 1.86 -9.96	24.78 1.84 -9.31	24.92 1.81 -9.47	25.21 1.84 -9.71	27.70 2.36 -7.56	35.53 3.92 0.00	33.44 4.18 0.00	37.27 3.43 -12.79	35.78 3.42 -11.97	38.17 3.58 -13.89	35.89 3.39 -12.67	32.06 3.95 -4.99	30.53 3.55 -5.96	30.37 3.46 -6.53	29.26 3.38 -6.01	30.48 3.01 -7.67	33.31 3.44 -7.71	53.13 4.24 -21.91	39.85 4.21 -8.31	32.85 3.47 -6.85	32.25 3.07 -9.26	28.41 2.64 -7.59	26.00 2.38 -7.61

CALPINE_BETH_PAGE_GT_4 323586	26.14 1.95 -10.00	25.48 1.86 -9.96	24.78 1.84 -9.31	24.92 1.81 -9.47	25.21 1.84 -9.71	27.70 2.36 -7.56	35.53 3.92 0.00	33.44 4.18 0.00	37.27 3.43 -12.79	35.78 3.42 -11.97	38.17 3.58 -13.89	35.89 3.39 -12.67	32.06 3.95 -4.99	30.53 3.55 -5.96	30.37 3.46 -6.53	29.26 3.38 -6.01	30.48 3.01 -7.67	33.31 3.44 -7.71	53.13 4.24 -21.91	39.85 4.21 -8.31	32.85 3.47 -6.85	32.25 3.07 -9.26	28.41 2.64 -7.59	26.00 2.38 -7.61
CALPINE_BP_GT1 23823	26.14 1.95 -10.00	25.48 1.86 -9.96	24.78 1.84 -9.31	24.92 1.81 -9.47	25.21 1.84 -9.71	27.70 2.36 -7.56	35.53 3.92 0.00	33.44 4.18 0.00	37.27 3.43 -12.79	35.78 3.42 -11.97	38.17 3.58 -13.89	35.89 3.39 -12.67	32.06 3.95 -4.99	30.53 3.55 -5.96	30.37 3.46 -6.53	29.26 3.38 -6.01	30.48 3.01 -7.67	33.31 3.44 -7.71	53.13 4.24 -21.91	39.85 4.21 -8.31	32.85 3.47 -6.85	32.25 3.07 -9.26	28.41 2.64 -7.59	26.00 2.38 -7.61
CALSPAN___DRP 24200	15.54 -0.28 -1.62	14.84 -0.31 -1.49	14.58 -0.40 -1.34	14.55 -0.42 -1.34	14.82 -0.25 -1.41	23.24 -0.14 -5.61	50.69 -0.44 -19.52	73.45 -0.73 -44.92	64.81 0.50 -43.26	62.84 0.67 -41.78	64.70 0.91 -43.09	59.74 0.44 -39.48	62.48 -0.46 -39.83	54.02 -0.71 -33.71	47.13 -0.73 -27.50	50.16 -0.80 -31.09	47.93 -0.83 -28.96	58.00 -0.53 -36.37	78.86 -0.11 -51.98	76.20 0.11 -48.76	67.40 -0.32 -45.18	43.75 -0.40 -24.22	32.70 -0.53 -15.04	18.68 -0.02 -2.70
CANDIGU_WT_PWR 323617	16.35 0.10 -2.05	15.61 0.07 -1.88	15.34 0.01 -1.69	15.32 -0.01 -1.70	15.58 0.14 -1.78	21.57 0.34 -3.46	40.40 0.32 -8.47	51.21 0.21 -21.74	44.06 0.90 -22.11	42.68 0.98 -21.31	43.78 1.14 -21.95	40.67 0.79 -20.05	42.59 0.16 -19.31	37.35 0.00 -16.33	33.70 -0.04 -13.37	34.84 -0.12 -15.10	34.26 -0.16 -14.61	40.74 0.18 -18.40	54.13 0.54 -26.61	51.90 0.68 -23.88	45.40 0.32 -22.55	32.81 0.22 -12.66	26.26 0.09 -7.99	18.32 0.38 -1.93
CARR STREET_E_SYR 24060	14.83 -0.10 -0.74	14.21 -0.12 -0.68	14.10 -0.14 -0.61	14.09 -0.15 -0.61	14.19 -0.11 -0.64	18.15 -0.18 -0.56	31.11 -0.51 0.00	28.82 -0.44 0.00	21.67 -0.08 -0.71	21.01 -0.04 -0.66	21.37 0.00 -0.67	20.35 -0.06 -0.58	22.96 -0.32 -0.17	20.86 -0.29 -0.13	20.20 -0.30 -0.14	19.67 -0.34 -0.14	19.68 -0.40 -0.28	22.21 -0.33 -0.37	27.40 -0.30 -0.72	27.07 -0.30 -0.03	22.52 -0.29 -0.28	20.10 -0.20 -0.38	18.29 -0.20 -0.31	16.33 -0.08 -0.41
CARTHAGE___PAPER 23857	14.22 -0.26 -0.27	13.64 -0.27 -0.25	13.57 -0.29 -0.23	13.54 -0.31 -0.23	13.60 -0.30 -0.24	17.61 -0.37 -0.21	31.20 -0.41 0.00	28.68 -0.58 0.00	20.73 -0.32 0.00	20.10 -0.29 0.00	20.39 -0.31 0.00	19.51 -0.32 0.00	22.56 -0.56 0.00	20.61 -0.46 -0.05	19.93 -0.49 -0.05	19.36 -0.56 -0.05	19.45 -0.45 -0.10	21.84 -0.47 -0.14	26.81 -0.43 -0.26	26.89 -0.46 -0.01	22.21 -0.43 -0.10	19.67 -0.40 -0.14	17.84 -0.45 -0.11	15.71 -0.45 -0.15
CE_DUNWOOD___DRP 24194	25.70 1.55 -9.96	24.28 1.48 -9.14	23.32 1.47 -8.22	23.32 1.44 -8.24	23.79 1.48 -8.66	27.30 1.97 -7.55	35.12 3.51 0.00	32.62 3.36 0.00	36.64 2.82 -12.78	35.19 2.85 -11.95	35.79 3.02 -12.07	33.16 2.83 -10.50	28.64 3.35 -2.18	25.73 3.01 -1.70	25.06 2.91 -1.78	24.58 2.86 -1.85	26.04 2.48 -3.76	30.06 2.82 -5.08	40.25 3.48 -9.79	31.25 3.44 -0.47	29.23 2.88 -3.82	27.58 2.53 -5.13	24.51 2.14 -4.18	23.51 1.92 -5.58
CE_MILLWOOD___DRP 24193	25.65 1.52 -9.94	24.23 1.45 -9.12	23.27 1.44 -8.20	23.27 1.42 -8.23	23.74 1.45 -8.64	27.24 1.94 -7.53	35.06 3.45 0.00	32.54 3.28 0.00	36.54 2.76 -12.75	35.08 2.77 -11.92	35.68 2.94 -12.04	33.05 2.75 -10.47	28.55 3.26 -2.17	25.64 2.92 -1.69	24.98 2.83 -1.78	24.49 2.78 -1.85	25.97 2.42 -3.75	29.98 2.75 -5.07	40.15 3.40 -9.76	31.16 3.36 -0.46	29.13 2.79 -3.81	27.51 2.47 -5.11	24.44 2.09 -4.17	23.44 1.87 -5.57
CE_NYC2_DRP 24202	25.82 1.65 -9.97	24.34 1.53 -9.15	23.41 1.55 -8.23	23.41 1.53 -8.26	23.84 1.52 -8.67	27.39 2.06 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.79 2.73 -5.13	24.68 2.31 -4.18	23.66 2.07 -5.59
CE_NYC_DRP 24195	25.80 1.63 -9.97	24.34 1.53 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.41 2.08 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.93 3.09 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.33 3.08 -5.09	40.59 3.81 -9.80	31.55 3.75 -0.47	29.44 3.09 -3.82	27.79 2.73 -5.13	24.68 2.31 -4.18	23.63 2.03 -5.59
CHAFFEE___LFGE 323603	15.68 -0.18 -1.67	14.97 -0.22 -1.53	14.72 -0.29 -1.38	14.68 -0.33 -1.38	14.97 -0.14 -1.45	23.05 -0.02 -5.29	49.40 -0.16 -17.95	70.17 -0.47 -41.38	62.06 0.69 -40.33	60.18 0.86 -38.93	61.95 1.10 -40.15	57.22 0.62 -36.78	59.83 -0.28 -37.00	51.79 -0.55 -31.31	45.32 -0.59 -25.54	48.09 -0.66 -28.88	46.12 -0.67 -26.99	55.71 -0.36 -33.90	75.62 0.14 -48.50	73.07 0.38 -45.35	64.50 -0.11 -42.08	42.13 -0.24 -22.44	31.74 -0.40 -13.95	18.69 0.11 -2.58
CHATEAUG_WT_PWR 323614	13.66 -0.54 0.00	13.17 -0.49 0.00	13.17 -0.46 0.00	13.19 -0.44 0.00	13.14 -0.52 0.00	17.06 -0.71 0.00	30.51 -1.11 0.00	28.30 -0.96 0.00	20.05 -0.65 0.34	19.35 -0.71 0.32	19.59 -0.79 0.32	18.75 -0.79 0.28	21.72 -1.11 0.29	20.08 -0.95 0.00	19.41 -0.96 0.00	18.93 -0.93 0.00	19.27 -0.53 0.00	21.57 -0.60 0.00	26.09 -0.89 0.00	26.38 -0.96 0.00	21.74 -0.79 0.00	19.23 -0.70 0.00	17.57 -0.62 0.00	15.41 -0.59 0.00
CHAT_HIGH_FALL_HYD 323578	13.63 -0.57 0.00	13.13 -0.53 0.00	13.14 -0.49 0.00	13.17 -0.46 0.00	13.11 -0.55 0.00	17.03 -0.75 0.00	30.44 -1.17 0.00	28.24 -1.02 0.00	20.01 -0.69 0.34	19.32 -0.75 0.31	19.53 -0.85 0.32	18.72 -0.83 0.28	21.65 -1.18 0.28	20.02 -1.01 0.00	19.33 -1.04 0.00	18.87 -0.99 0.00	19.23 -0.57 0.00	21.54 -0.62 0.00	26.07 -0.92 0.00	26.35 -0.98 0.00	21.68 -0.86 0.00	19.19 -0.74 0.00	17.53 -0.65 0.00	15.38 -0.62 0.00
CHAUTAUQUA___LFGE 323629	15.81 -0.08 -1.70	15.10 -0.12 -1.56	14.83 -0.20 -1.40	14.81 -0.23 -1.41	15.08 -0.05 -1.48	23.50 0.11 -5.62	50.99 0.10 -19.28	74.04 -0.20 -44.98	65.01 0.88 -43.08	63.01 1.02 -41.60	64.86 1.26 -42.90	59.90 0.77 -39.31	62.64 -0.07 -39.59	54.15 -0.38 -33.51	47.27 -0.43 -27.33	50.28 -0.50 -30.91	48.24 -0.49 -28.93	58.36 -0.15 -36.35	79.30 0.35 -51.97	76.61 0.60 -48.67	67.73 0.07 -45.13	44.29 -0.08 -24.44	33.12 -0.25 -15.18	18.97 0.22 -2.74
CH_MIDHUDSON___DRP 24192	26.39 1.53 -10.65	24.90 1.46 -9.78	23.88 1.46 -8.79	23.90 1.44 -8.82	24.38 1.46 -9.26	27.81 1.96 -8.08	35.09 3.48 0.00	32.51 3.25 0.00	37.68 2.76 -13.89	36.15 2.77 -12.99	36.75 2.94 -13.11	33.99 2.75 -11.41	28.70 3.24 -2.35	25.77 2.92 -1.83	25.12 2.83 -1.92	24.64 2.78 -2.00	26.17 2.40 -3.97	30.30 2.77 -5.36	40.74 3.43 -10.33	31.25 3.42 -0.49	29.38 2.82 -4.03	27.81 2.47 -5.41	24.70 2.11 -4.41	23.80 1.90 -5.89

CH_MISC_IPPS 23765	25.90 1.69 -10.02	24.46 1.61 -9.19	23.49 1.59 -8.26	23.48 1.55 -8.29	23.95 1.58 -8.71	27.48 2.11 -7.59	35.44 3.82 0.00	32.71 3.45 0.00	36.85 2.90 -12.90	35.37 2.92 -12.07	35.97 3.08 -12.19	33.34 2.92 -10.60	28.73 3.42 -2.20	25.78 3.05 -1.71	25.14 2.97 -1.80	24.65 2.92 -1.87	26.13 2.52 -3.82	30.24 2.93 -5.15	40.52 3.62 -9.92	31.42 3.61 -0.47	29.38 2.97 -3.87	27.73 2.61 -5.20	24.64 2.22 -4.24	23.68 2.02 -5.66
CH_RES_BVR_FALLS 23983	13.52 -0.10 0.58	13.03 -0.09 0.54	13.05 -0.09 0.48	13.05 -0.09 0.48	13.06 -0.09 0.51	17.19 -0.14 0.44	31.39 -0.22 0.00	29.06 -0.20 0.00	19.43 -0.06 1.55	18.87 -0.06 1.45	19.17 -0.06 1.47	18.49 -0.06 1.28	22.97 -0.16 -0.01	20.77 -0.15 0.11	20.12 -0.14 0.11	19.61 -0.14 0.12	19.40 -0.22 0.18	21.65 -0.26 0.25	26.10 -0.40 0.48	26.91 -0.41 0.02	22.03 -0.32 0.19	19.42 -0.26 0.25	17.76 -0.22 0.20	15.51 -0.22 0.27
CH_RES_NIAGARA 23895	14.96 -0.77 -1.53	14.29 -0.78 -1.41	14.05 -0.85 -1.26	14.03 -0.87 -1.27	14.28 -0.71 -1.33	18.56 -0.71 -1.50	31.64 -1.49 -1.52	27.42 -1.84 0.00	20.58 -0.23 0.23	20.09 -0.02 0.28	20.58 0.21 0.32	19.19 -0.26 0.37	20.34 -1.29 1.49	18.25 -1.49 1.28	17.88 -1.51 0.98	17.18 -1.55 1.13	16.45 -1.60 1.75	18.59 -1.42 2.15	23.10 -1.19 2.70	22.53 -0.98 3.82	18.30 -1.19 3.04	19.45 -1.18 -0.70	17.52 -1.24 -0.57	16.19 -0.58 -0.77
CH_RES_SYRACUSE 23985	14.99 -0.07 -0.86	14.37 -0.08 -0.79	14.24 -0.11 -0.71	14.24 -0.11 -0.72	14.34 -0.07 -0.75	18.36 -0.07 -0.66	31.42 -0.19 0.00	29.09 -0.17 0.00	22.06 0.13 -0.89	21.36 0.14 -0.83	21.72 0.19 -0.84	20.67 0.12 -0.73	23.17 -0.14 -0.20	21.05 -0.13 -0.15	20.39 -0.14 -0.16	19.83 -0.20 -0.17	19.90 -0.22 -0.32	22.48 -0.11 -0.43	27.76 -0.05 -0.83	27.35 -0.03 -0.04	22.79 -0.07 -0.32	20.28 -0.08 -0.43	18.39 -0.15 -0.35	16.44 -0.03 -0.47
CLINTON_WT_PWR 323605	13.66 -0.54 0.00	13.17 -0.49 0.00	13.17 -0.46 0.00	13.19 -0.44 0.00	13.14 -0.52 0.00	17.06 -0.71 0.00	30.51 -1.11 0.00	28.30 -0.96 0.00	20.05 -0.65 0.34	19.35 -0.71 0.32	19.59 -0.79 0.32	18.75 -0.79 0.28	21.72 -1.11 0.29	20.08 -0.95 0.00	19.41 -0.96 0.00	18.93 -0.93 0.00	19.27 -0.53 0.00	21.57 -0.60 0.00	26.09 -0.89 0.00	26.38 -0.96 0.00	21.74 -0.79 0.00	19.23 -0.70 0.00	17.57 -0.62 0.00	15.41 -0.59 0.00
CLINTON___LFGE 323618	13.76 -0.44 0.00	13.26 -0.40 0.00	13.28 -0.35 0.00	13.29 -0.34 0.00	13.25 -0.41 0.00	17.22 -0.55 0.00	30.76 -0.85 0.00	28.53 -0.73 0.00	20.24 -0.46 0.34	19.52 -0.55 0.32	19.76 -0.62 0.32	18.87 -0.67 0.28	21.81 -1.02 0.29	20.16 -0.86 0.00	19.47 -0.90 0.00	18.99 -0.87 0.00	19.37 -0.44 0.00	21.77 -0.40 0.00	26.36 -0.62 0.00	26.63 -0.71 0.00	21.83 -0.70 0.00	19.33 -0.60 0.00	17.62 -0.56 0.00	15.49 -0.51 0.00
COLONIE_LFGE___ 323577	28.11 1.12 -12.79	26.50 1.09 -11.74	25.27 1.08 -10.56	25.30 1.08 -10.59	25.87 1.09 -11.12	28.93 1.46 -9.70	34.17 2.56 0.00	31.60 2.34 0.00	40.91 1.98 -17.89	39.04 1.92 -16.73	39.56 1.97 -16.90	36.37 1.84 -14.70	28.06 2.06 -2.89	25.13 1.87 -2.24	24.54 1.81 -2.35	24.04 1.73 -2.44	26.20 1.56 -4.83	30.50 1.82 -6.51	41.88 2.35 -12.55	30.29 2.35 -0.60	29.32 1.89 -4.89	28.14 1.63 -6.58	25.04 1.49 -5.36	24.40 1.23 -7.16
CORNELL___ 23752	16.25 0.23 -1.83	15.53 0.19 -1.68	15.29 0.15 -1.51	15.28 0.14 -1.51	15.44 0.19 -1.59	19.79 0.34 -1.68	33.59 0.66 -1.31	33.16 0.62 -3.28	26.97 0.82 -5.11	26.10 0.84 -4.87	26.58 0.89 -4.99	25.07 0.75 -4.49	26.91 0.46 -3.34	24.22 0.40 -2.80	23.07 0.35 -2.35	22.77 0.28 -2.63	23.06 0.26 -2.99	26.45 0.47 -3.82	33.62 0.75 -5.88	32.19 0.79 -4.06	27.40 0.54 -4.33	23.21 0.44 -2.85	20.39 0.27 -1.93	17.48 0.34 -1.14
COXSACKIE___GT 23611	26.37 1.55 -10.63	24.90 1.49 -9.75	23.87 1.47 -8.77	23.86 1.43 -8.80	24.34 1.45 -9.24	27.75 1.92 -8.06	35.15 3.54 0.00	32.25 2.99 0.00	37.53 2.61 -13.88	36.00 2.63 -12.98	36.44 2.63 -13.11	33.71 2.48 -11.40	28.15 2.68 -2.35	25.25 2.40 -1.83	24.62 2.32 -1.92	24.15 2.28 -2.00	25.90 2.08 -4.02	30.14 2.55 -5.42	40.61 3.18 -10.45	31.06 3.22 -0.50	29.15 2.55 -4.07	27.61 2.21 -5.47	24.63 1.98 -4.46	23.77 1.81 -5.96
CRESCENT___HYD 24018	28.11 1.12 -12.79	26.50 1.09 -11.74	25.27 1.08 -10.56	25.30 1.08 -10.59	25.87 1.09 -11.12	28.93 1.46 -9.70	34.17 2.56 0.00	31.60 2.34 0.00	40.91 1.98 -17.89	39.04 1.92 -16.73	39.56 1.97 -16.90	36.37 1.84 -14.70	28.06 2.06 -2.89	25.13 1.87 -2.24	24.54 1.81 -2.35	24.04 1.73 -2.44	26.20 1.56 -4.83	30.50 1.82 -6.51	41.88 2.35 -12.55	30.29 2.35 -0.60	29.32 1.89 -4.89	28.14 1.63 -6.58	25.04 1.49 -5.36	24.40 1.23 -7.16
CRUCIBLE_METL_DRP 24180	14.99 -0.07 -0.86	14.37 -0.08 -0.79	14.24 -0.11 -0.71	14.24 -0.11 -0.72	14.34 -0.07 -0.75	18.36 -0.07 -0.66	31.42 -0.19 0.00	29.09 -0.17 0.00	22.06 0.13 -0.89	21.36 0.14 -0.83	21.72 0.19 -0.84	20.67 0.12 -0.73	23.17 -0.14 -0.20	21.05 -0.13 -0.15	20.39 -0.14 -0.16	19.83 -0.20 -0.17	19.90 -0.22 -0.32	22.48 -0.11 -0.43	27.76 -0.05 -0.83	27.35 -0.03 -0.04	22.79 -0.07 -0.32	20.28 -0.08 -0.43	18.39 -0.15 -0.35	16.44 -0.03 -0.47
DANC___LFGE 323619	14.32 -0.20 -0.32	13.74 -0.22 -0.30	13.65 -0.24 -0.27	13.64 -0.26 -0.27	13.69 -0.25 -0.28	17.73 -0.29 -0.24	31.33 -0.29 0.00	28.79 -0.47 0.00	20.83 -0.21 0.00	20.20 -0.18 0.00	20.49 -0.21 0.00	19.61 -0.22 0.00	22.67 -0.46 -0.02	20.72 -0.36 -0.06	20.02 -0.41 -0.06	19.43 -0.50 -0.06	19.53 -0.40 -0.12	21.95 -0.38 -0.16	27.03 -0.27 -0.31	27.03 -0.33 -0.01	22.32 -0.34 -0.12	19.77 -0.32 -0.16	17.92 -0.40 -0.13	15.81 -0.37 -0.18
DANSKAMMER___1 23586	25.90 1.69 -10.02	24.46 1.61 -9.19	23.49 1.59 -8.26	23.48 1.55 -8.29	23.95 1.58 -8.71	27.48 2.11 -7.59	35.44 3.82 0.00	32.71 3.45 0.00	36.85 2.90 -12.90	35.37 2.92 -12.07	35.97 3.08 -12.19	33.34 2.92 -10.60	28.73 3.42 -2.20	25.78 3.05 -1.71	25.14 2.97 -1.80	24.65 2.92 -1.87	26.13 2.52 -3.82	30.24 2.93 -5.15	40.52 3.62 -9.92	31.42 3.61 -0.47	29.38 2.97 -3.87	27.73 2.61 -5.20	24.64 2.22 -4.24	23.68 2.02 -5.66
DANSKAMMER___2 23589	25.90 1.69 -10.02	24.46 1.61 -9.19	23.49 1.59 -8.26	23.48 1.55 -8.29	23.95 1.58 -8.71	27.48 2.11 -7.59	35.44 3.82 0.00	32.71 3.45 0.00	36.85 2.90 -12.90	35.37 2.92 -12.07	35.97 3.08 -12.19	33.34 2.92 -10.60	28.73 3.42 -2.20	25.78 3.05 -1.71	25.14 2.97 -1.80	24.65 2.92 -1.87	26.13 2.52 -3.82	30.24 2.93 -5.15	40.52 3.62 -9.92	31.42 3.61 -0.47	29.38 2.97 -3.87	27.73 2.61 -5.20	24.64 2.22 -4.24	23.68 2.02 -5.66
DANSKAMMER___3 23590	25.90 1.69 -10.02	24.46 1.61 -9.19	23.49 1.59 -8.26	23.48 1.55 -8.29	23.95 1.58 -8.71	27.48 2.11 -7.59	35.44 3.82 0.00	32.71 3.45 0.00	36.85 2.90 -12.90	35.37 2.92 -12.07	35.97 3.08 -12.19	33.34 2.92 -10.60	28.73 3.42 -2.20	25.78 3.05 -1.71	25.14 2.97 -1.80	24.65 2.92 -1.87	26.13 2.52 -3.82	30.24 2.93 -5.15	40.52 3.62 -9.92	31.42 3.61 -0.47	29.38 2.97 -3.87	27.73 2.61 -5.20	24.64 2.22 -4.24	23.68 2.02 -5.66

DANSKAMMER___4 23591	25.90 1.69 -10.02	24.46 1.61 -9.19	23.49 1.59 -8.26	23.48 1.55 -8.29	23.95 1.58 -8.71	27.48 2.11 -7.59	35.44 3.82 0.00	32.71 3.45 0.00	36.85 2.90 -12.90	35.37 2.92 -12.07	35.97 3.08 -12.19	33.34 2.92 -10.60	28.73 3.42 -2.20	25.78 3.05 -1.71	25.14 2.97 -1.80	24.65 2.92 -1.87	26.13 2.52 -3.82	30.24 2.93 -5.15	40.52 3.62 -9.92	31.42 3.61 -0.47	29.38 2.97 -3.87	27.73 2.61 -5.20	24.64 2.22 -4.24	23.68 2.02 -5.66
DANSKAMMER___DIESEL 23592	25.90 1.69 -10.02	24.46 1.61 -9.19	23.49 1.59 -8.26	23.48 1.55 -8.29	23.95 1.58 -8.71	27.48 2.11 -7.59	35.44 3.82 0.00	32.71 3.45 0.00	36.85 2.90 -12.90	35.37 2.92 -12.07	35.97 3.08 -12.19	33.34 2.92 -10.60	28.73 3.42 -2.20	25.78 3.05 -1.71	25.14 2.97 -1.80	24.65 2.92 -1.87	26.13 2.52 -3.82	30.24 2.93 -5.15	40.52 3.62 -9.92	31.42 3.61 -0.47	29.38 2.97 -3.87	27.73 2.61 -5.20	24.64 2.22 -4.24	23.68 2.02 -5.66
DASHVILLE___HYD 23610	25.62 1.58 -9.85	24.20 1.50 -9.04	23.25 1.49 -8.13	23.25 1.46 -8.15	23.70 1.48 -8.56	27.20 1.96 -7.47	35.12 3.51 0.00	32.42 3.16 0.00	36.43 2.67 -12.71	34.99 2.71 -11.89	35.61 2.90 -12.01	33.01 2.74 -10.45	28.54 3.26 -2.17	25.61 2.90 -1.69	24.97 2.83 -1.77	24.51 2.80 -1.84	25.86 2.30 -3.76	29.90 2.66 -5.07	40.05 3.29 -9.78	31.08 3.28 -0.47	29.05 2.70 -3.81	27.42 2.37 -5.12	24.36 2.00 -4.18	23.42 1.84 -5.58
DELAWARE___LFGE 323621	18.52 0.47 -3.85	17.64 0.45 -3.53	17.23 0.42 -3.18	17.23 0.41 -3.19	17.46 0.45 -3.35	21.53 0.64 -3.12	33.66 1.14 -0.91	32.52 0.96 -2.29	28.54 1.11 -6.38	27.53 1.10 -6.04	28.01 1.16 -6.15	26.34 1.05 -5.46	27.01 0.86 -3.03	24.29 0.76 -2.51	23.31 0.73 -2.20	22.97 0.68 -2.43	23.44 0.61 -3.02	26.84 0.75 -3.92	34.54 1.00 -6.56	31.31 1.09 -2.88	27.28 0.81 -3.94	23.93 0.74 -3.26	21.18 0.60 -2.40	18.84 0.59 -2.24
DOGLEVILLE___HYD 23807	14.99 1.04 0.25	14.40 0.97 0.23	14.35 0.93 0.21	14.33 0.90 0.21	14.34 0.90 0.22	18.78 1.19 0.19	33.70 2.09 0.00	31.16 1.90 0.00	21.71 1.52 0.85	21.13 1.53 0.79	21.52 1.62 0.80	20.68 1.55 0.69	24.80 1.73 0.05	22.56 1.58 0.05	21.85 1.53 0.05	21.29 1.47 0.05	21.12 1.41 0.09	23.62 1.57 0.12	28.72 1.97 0.23	29.32 1.99 0.01	24.07 1.62 0.09	21.24 1.44 0.12	19.38 1.29 0.10	17.04 1.17 0.13
DUNKIRK___1 23563	15.76 -0.11 -1.68	15.05 -0.15 -1.54	14.79 -0.23 -1.39	14.76 -0.26 -1.39	15.05 -0.07 -1.46	23.67 0.09 -5.81	51.85 0.03 -20.21	76.12 -0.26 -47.12	66.82 0.84 -44.93	64.75 0.98 -43.39	66.67 1.22 -44.75	61.56 0.73 -41.00	64.35 -0.14 -41.37	55.62 -0.42 -35.01	48.46 -0.47 -28.56	51.63 -0.54 -32.29	49.43 -0.55 -30.18	59.88 -0.20 -37.91	81.47 0.30 -54.19	78.68 0.52 -50.83	69.66 0.02 -47.10	45.34 -0.12 -25.53	33.76 -0.27 -15.85	19.01 0.19 -2.81
DUNKIRK___2 23564	15.76 -0.11 -1.68	15.05 -0.15 -1.54	14.79 -0.23 -1.39	14.76 -0.26 -1.39	15.05 -0.07 -1.46	23.67 0.09 -5.81	51.85 0.03 -20.21	76.12 -0.26 -47.12	66.82 0.84 -44.93	64.75 0.98 -43.39	66.67 1.22 -44.75	61.56 0.73 -41.00	64.35 -0.14 -41.37	55.62 -0.42 -35.01	48.46 -0.47 -28.56	51.63 -0.54 -32.29	49.43 -0.55 -30.18	59.88 -0.20 -37.91	81.47 0.30 -54.19	78.68 0.52 -50.83	69.66 0.02 -47.10	45.34 -0.12 -25.53	33.76 -0.27 -15.85	19.01 0.19 -2.81
DUNKIRK___3 23565	15.69 -0.16 -1.65	14.99 -0.18 -1.51	14.73 -0.26 -1.36	14.71 -0.29 -1.36	14.98 -0.11 -1.43	24.14 0.04 -6.33	54.18 -0.09 -22.66	81.82 -0.38 -52.94	71.71 0.76 -49.91	69.49 0.90 -48.20	71.56 1.14 -49.72	66.05 0.65 -45.57	69.05 -0.21 -46.14	59.60 -0.48 -39.06	51.69 -0.53 -31.84	55.29 -0.60 -36.02	52.76 -0.61 -33.57	64.04 -0.29 -42.17	87.38 0.19 -60.21	84.41 0.41 -56.66	74.90 -0.07 -52.44	48.29 -0.18 -28.54	35.54 -0.35 -17.70	19.19 0.16 -3.03
DUNKIRK___4 23566	15.69 -0.16 -1.65	14.99 -0.18 -1.51	14.73 -0.26 -1.36	14.71 -0.29 -1.36	14.98 -0.11 -1.43	24.14 0.04 -6.33	54.18 -0.09 -22.66	81.82 -0.38 -52.94	71.71 0.76 -49.91	69.49 0.90 -48.20	71.56 1.14 -49.72	66.05 0.65 -45.57	69.05 -0.21 -46.14	59.60 -0.48 -39.06	51.69 -0.53 -31.84	55.29 -0.60 -36.02	52.76 -0.61 -33.57	64.04 -0.29 -42.17	87.38 0.19 -60.21	84.41 0.41 -56.66	74.90 -0.07 -52.44	48.29 -0.18 -28.54	35.54 -0.35 -17.70	19.19 0.16 -3.03
EAST HAMPTON___GT 23717	27.27 3.07 -10.01	26.67 2.91 -10.10	26.00 2.88 -9.50	26.17 2.86 -9.68	26.47 2.92 -9.89	29.12 3.79 -7.56	38.16 6.54 0.00	36.16 6.90 0.00	39.33 5.49 -12.79	37.65 5.30 -11.96	38.75 5.44 -12.61	36.10 5.13 -11.14	32.05 5.94 -2.99	30.37 5.26 -4.09	30.21 5.09 -4.74	28.91 5.09 -3.96	30.27 4.77 -5.70	33.51 5.50 -5.85	47.32 6.99 -13.34	39.27 7.00 -4.93	32.95 5.70 -4.72	32.50 5.02 -7.55	30.56 4.20 -8.17	27.69 3.73 -7.96
EAST RIVER___6 23660	25.67 1.50 -9.97	24.22 1.41 -9.15	23.25 1.39 -8.23	23.26 1.38 -8.26	23.72 1.39 -8.67	27.39 2.06 -7.56	35.22 3.60 0.00	32.95 3.69 0.00	37.07 3.24 -12.79	35.64 3.28 -11.97	36.22 3.44 -12.08	33.57 3.23 -10.51	29.11 3.81 -2.18	26.13 3.41 -1.70	25.48 3.32 -1.78	24.94 3.22 -1.85	26.38 2.81 -3.77	30.42 3.17 -5.09	40.69 3.91 -9.80	31.60 3.80 -0.47	29.44 3.09 -3.82	27.77 2.71 -5.13	24.61 2.24 -4.18	23.53 1.94 -5.59
EAST RIVER___7 23524	25.67 1.50 -9.97	24.22 1.41 -9.15	23.25 1.39 -8.23	23.26 1.38 -8.26	23.72 1.39 -8.67	27.39 2.06 -7.56	35.22 3.60 0.00	32.95 3.69 0.00	37.07 3.24 -12.79	35.64 3.28 -11.97	36.22 3.44 -12.08	33.57 3.23 -10.51	29.11 3.81 -2.18	26.13 3.41 -1.70	25.48 3.32 -1.78	24.94 3.22 -1.85	26.38 2.81 -3.77	30.42 3.17 -5.09	40.69 3.91 -9.80	31.60 3.80 -0.47	29.44 3.09 -3.82	27.77 2.71 -5.13	24.61 2.24 -4.18	23.53 1.94 -5.59
EAST_HAMPTON___DIESEL 23722	27.27 3.07 -10.01	26.67 2.91 -10.10	26.00 2.88 -9.50	26.17 2.86 -9.68	26.47 2.92 -9.89	29.12 3.79 -7.56	38.16 6.54 0.00	36.20 6.94 0.00	39.35 5.51 -12.79	37.67 5.32 -11.96	38.75 5.44 -12.61	36.10 5.13 -11.14	32.05 5.94 -2.99	30.37 5.26 -4.09	30.21 5.09 -4.74	28.91 5.09 -3.96	30.27 4.77 -5.70	33.51 5.50 -5.85	47.32 6.99 -13.34	39.27 7.00 -4.93	32.95 5.70 -4.72	32.50 5.02 -7.55	30.56 4.20 -8.17	27.71 3.74 -7.96
EAST_RIVER___1 323558	25.80 1.63 -9.97	24.34 1.53 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.41 2.08 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.93 3.09 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.33 3.08 -5.09	40.59 3.81 -9.80	31.55 3.75 -0.47	29.44 3.09 -3.82	27.79 2.73 -5.13	24.68 2.31 -4.18	23.63 2.03 -5.59
EAST_RIVER___2 323559	25.67 1.50 -9.97	24.22 1.41 -9.15	23.25 1.39 -8.23	23.26 1.38 -8.26	23.72 1.39 -8.67	27.39 2.06 -7.56	35.22 3.60 0.00	32.95 3.69 0.00	37.07 3.24 -12.79	35.64 3.28 -11.97	36.22 3.44 -12.08	33.57 3.23 -10.51	29.11 3.81 -2.18	26.13 3.41 -1.70	25.48 3.32 -1.78	24.94 3.22 -1.85	26.38 2.81 -3.77	30.42 3.17 -5.09	40.69 3.91 -9.80	31.60 3.80 -0.47	29.44 3.09 -3.82	27.77 2.71 -5.13	24.61 2.24 -4.18	23.53 1.94 -5.59

EAST___DELAWARE_HYD 23607	24.81 1.89 -8.72	23.47 1.80 -8.01	22.60 1.77 -7.20	22.57 1.72 -7.22	22.98 1.73 -7.58	26.70 2.31 -6.61	35.85 4.24 0.00	32.95 3.69 0.00	35.26 3.03 -11.19	33.91 3.06 -10.46	34.48 3.21 -10.57	32.07 3.05 -9.19	28.59 3.56 -1.91	25.71 3.19 -1.49	25.05 3.12 -1.56	24.53 3.04 -1.63	25.77 2.65 -3.31	29.74 3.10 -4.47	39.49 3.89 -8.62	31.63 3.88 -0.41	29.07 3.18 -3.36	27.25 2.81 -4.52	24.25 2.38 -3.68	23.13 2.21 -4.92
ELEC_TRO_TEK 24086	26.02 1.83 -9.99	25.06 1.75 -9.65	24.27 1.73 -8.90	24.36 1.72 -9.01	24.72 1.75 -9.31	27.56 2.22 -7.56	35.34 3.73 0.00	33.24 3.98 0.00	37.10 3.26 -12.79	35.66 3.28 -11.98	40.14 3.44 -16.00	38.25 3.23 -15.19	35.17 3.79 -8.26	33.32 3.41 -8.89	32.98 3.32 -9.29	32.42 3.26 -9.29	33.50 2.87 -10.82	36.19 3.26 -10.77	66.98 4.02 -35.98	44.93 3.99 -13.60	36.19 3.31 -10.35	34.78 2.93 -11.92	26.98 2.49 -6.31	25.09 2.24 -6.85
ELLENBURG_WT_PWR 323604	13.66 -0.54 0.00	13.17 -0.49 0.00	13.17 -0.46 0.00	13.19 -0.44 0.00	13.14 -0.52 0.00	17.06 -0.71 0.00	30.51 -1.11 0.00	28.30 -0.96 0.00	20.05 -0.65 0.34	19.35 -0.71 0.32	19.59 -0.79 0.32	18.75 -0.79 0.28	21.72 -1.11 0.29	20.08 -0.95 0.00	19.41 -0.96 0.00	18.93 -0.93 0.00	19.27 -0.53 0.00	21.57 -0.60 0.00	26.09 -0.89 0.00	26.38 -0.96 0.00	21.74 -0.79 0.00	19.23 -0.70 0.00	17.57 -0.62 0.00	15.41 -0.59 0.00
EMPIRE_CC_1 323656	27.43 1.01 -12.22	25.86 0.98 -11.22	24.68 0.97 -10.08	24.73 0.98 -10.12	25.28 1.00 -10.62	28.37 1.33 -9.27	33.64 2.02 0.00	31.10 1.84 0.00	39.48 1.64 -16.80	37.71 1.61 -15.72	38.23 1.66 -15.87	35.16 1.53 -13.80	27.57 1.73 -2.72	24.74 1.60 -2.12	24.15 1.55 -2.23	23.67 1.49 -2.31	25.68 1.27 -4.61	29.85 1.46 -6.22	40.83 1.86 -11.99	29.77 1.86 -0.57	28.72 1.51 -4.68	27.52 1.31 -6.28	24.56 1.25 -5.12	23.90 1.06 -6.84
EMPIRE_CC_2 323658	27.43 1.01 -12.22	25.86 0.98 -11.22	24.68 0.97 -10.08	24.73 0.98 -10.12	25.28 1.00 -10.62	28.37 1.33 -9.27	33.64 2.02 0.00	31.10 1.84 0.00	39.48 1.64 -16.80	37.71 1.61 -15.72	38.23 1.66 -15.87	35.16 1.53 -13.80	27.57 1.73 -2.72	24.74 1.60 -2.12	24.15 1.55 -2.23	23.67 1.49 -2.31	25.68 1.27 -4.61	29.85 1.46 -6.22	40.83 1.86 -11.99	29.77 1.86 -0.57	28.72 1.51 -4.68	27.52 1.31 -6.28	24.56 1.25 -5.12	23.90 1.06 -6.84
ERIE_WT_PWR 323693	15.55 -0.27 -1.62	14.85 -0.30 -1.49	14.59 -0.38 -1.34	14.57 -0.41 -1.34	14.84 -0.23 -1.41	23.26 -0.12 -5.61	50.72 -0.41 -19.52	73.48 0.53 -44.92	64.83 0.69 -43.26	62.86 0.95 -41.78	64.74 0.95 -43.09	59.78 0.48 -39.48	62.53 -0.42 -39.83	54.04 -0.69 -33.71	47.15 -0.71 -27.50	50.18 -0.78 -31.09	47.95 -0.81 -28.96	58.03 -0.51 -36.37	78.89 -0.08 -51.98	76.26 0.17 -48.76	67.45 -0.27 -45.18	43.77 -0.38 -24.22	32.71 -0.51 -15.04	18.72 0.02 -2.70
E_CANADA_CAP_HY 24051	30.20 0.62 -15.38	28.35 0.57 -14.11	26.85 0.53 -12.69	26.87 0.50 -12.73	27.58 0.56 -13.36	30.25 0.82 -11.66	33.45 1.83 0.00	30.96 1.70 0.00	45.22 1.60 -22.58	42.81 1.31 -21.12	43.39 1.37 -21.32	39.65 1.27 -18.55	27.69 1.09 -3.48	24.70 0.97 -2.71	24.11 0.90 -2.84	23.59 0.77 -2.95	26.38 0.77 -5.80	30.99 1.00 -7.83	43.63 1.56 -15.09	29.61 1.56 -0.72	29.50 1.08 -5.88	28.95 1.12 -7.90	25.50 0.87 -6.44	25.23 0.62 -8.61
E_CANADA_MHWK_HY 24050	14.99 1.04 0.25	14.40 0.97 0.23	14.35 0.93 0.21	14.33 0.90 0.21	14.34 0.90 0.22	18.78 1.19 0.19	33.70 2.09 0.00	31.16 1.90 0.00	21.71 1.52 0.85	21.13 1.53 0.79	21.52 1.62 0.80	20.68 1.55 0.69	24.80 1.73 0.05	22.56 1.58 0.05	21.85 1.53 0.05	21.29 1.47 0.05	21.12 1.41 0.09	23.62 1.57 0.12	28.72 1.97 0.23	29.32 1.99 0.01	24.07 1.62 0.09	21.24 1.44 0.12	19.38 1.29 0.10	17.04 1.17 0.13
E_FISHKILL___LBMP 23776	25.74 1.45 -10.09	24.30 1.38 -9.27	23.34 1.38 -8.33	23.35 1.36 -8.36	23.81 1.38 -8.77	27.27 1.85 -7.65	34.90 3.29 0.00	32.36 3.10 0.00	36.62 2.63 -12.94	35.13 2.63 -12.11	35.72 2.79 -12.23	33.10 2.64 -10.64	28.42 3.10 -2.21	25.54 2.80 -1.72	24.88 2.71 -1.80	24.40 2.66 -1.87	25.89 2.28 -3.81	29.90 2.59 -5.15	40.11 3.21 -9.91	31.01 3.20 -0.47	29.06 2.66 -3.87	27.47 2.35 -5.19	24.40 1.98 -4.23	23.44 1.78 -5.66
FAR ROCKAWAY___4 23548	26.33 2.14 -9.99	25.56 2.04 -9.86	24.85 2.03 -9.19	24.97 2.00 -9.33	25.28 2.04 -9.58	27.66 2.33 -7.56	35.56 3.95 0.00	33.59 4.33 0.00	37.37 3.53 -12.79	35.95 3.55 -12.02	45.46 3.72 -21.04	44.56 3.53 -21.21	43.30 4.11 -16.07	42.09 3.68 -17.39	41.90 3.59 -17.95	41.64 3.50 -18.28	42.30 3.13 -19.37	43.79 3.57 -18.06	101.00 4.48 -69.54	60.89 4.46 -29.10	44.91 3.67 -18.70	43.05 3.25 -19.87	28.10 2.73 -7.19	25.78 2.40 -7.37
FARRAGUT___LBMP 323566	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.31 3.70 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.43 3.08 -11.97	36.03 3.25 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.94 3.22 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.27 2.69 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
FENNER___WINDPWR 24204	14.97 0.26 -0.51	14.35 0.22 -0.47	14.24 0.19 -0.42	14.23 0.18 -0.42	14.32 0.22 -0.45	18.50 0.34 -0.39	32.24 0.63 0.00	29.76 0.50 0.00	21.63 0.59 0.00	21.00 0.61 0.00	21.34 0.64 0.00	20.38 0.55 0.00	23.65 0.42 -0.11	21.49 0.38 -0.09	20.81 0.35 -0.09	20.24 0.28 -0.10	20.25 0.26 -0.19	22.80 0.38 -0.26	28.10 0.62 -0.50	27.99 0.63 -0.02	23.16 0.43 -0.19	20.57 0.38 -0.26	18.67 0.27 -0.21	16.58 0.29 -0.28
FIBERTEK___ENERGY 23856	14.99 -0.07 -0.86	14.37 -0.08 -0.79	14.24 -0.11 -0.71	14.24 -0.11 -0.72	14.34 -0.07 -0.75	18.36 -0.07 -0.66	31.42 -0.19 0.00	29.09 -0.17 0.00	22.06 0.13 -0.89	21.36 0.14 -0.83	21.72 0.19 -0.84	20.67 0.12 -0.73	23.17 -0.14 -0.20	21.05 -0.13 -0.15	20.39 -0.14 -0.16	19.83 -0.20 -0.17	19.90 -0.22 -0.32	22.48 -0.11 -0.43	27.76 -0.05 -0.83	27.35 -0.03 -0.04	22.79 -0.07 -0.32	20.28 -0.08 -0.43	18.39 -0.15 -0.35	16.44 -0.03 -0.47
FITZPATRICK____ 23598	14.32 -0.40 -0.52	13.74 -0.40 -0.48	13.65 -0.41 -0.43	13.66 -0.41 -0.43	13.72 -0.40 -0.45	17.65 -0.52 -0.40	30.60 -1.01 0.00	28.27 -0.99 0.00	21.05 -0.51 -0.51	20.37 -0.49 -0.48	20.73 -0.46 -0.48	19.77 -0.48 -0.42	22.49 -0.74 -0.12	20.44 -0.67 -0.09	19.81 -0.65 -0.10	19.31 -0.66 -0.10	19.31 -0.69 -0.20	21.70 -0.73 -0.27	26.66 -0.84 -0.52	26.54 -0.82 -0.02	22.04 -0.70 -0.20	19.56 -0.64 -0.27	17.81 -0.60 -0.22	15.85 -0.45 -0.30
FORT ORANGE____ 23900	27.40 0.97 -12.23	25.82 0.93 -11.23	24.64 0.91 -10.09	24.67 0.91 -10.13	25.22 0.93 -10.63	28.29 1.24 -9.27	33.73 2.12 0.00	31.22 1.96 0.00	39.49 1.83 -16.61	37.74 1.81 -15.54	38.07 1.68 -15.69	35.02 1.55 -13.65	27.47 1.59 -2.76	24.62 1.45 -2.14	24.02 1.40 -2.25	23.55 1.35 -2.34	25.60 1.19 -4.61	29.78 1.40 -6.22	40.69 1.73 -11.98	29.68 1.78 -0.57	28.63 1.42 -4.67	27.46 1.26 -6.28	24.76 1.46 -5.12	24.07 1.23 -6.84

FORT_DRUM_COGEN 23780	14.28 -0.23 -0.31	13.71 -0.23 -0.28	13.63 -0.26 -0.26	13.60 -0.29 -0.26	13.67 -0.26 -0.27	17.69 -0.32 -0.23	31.27 -0.35 0.00	28.73 -0.53 0.00	20.79 -0.25 0.00	20.18 -0.20 0.00	20.47 -0.23 0.00	19.57 -0.26 0.00	22.62 -0.51 -0.01	20.68 -0.40 -0.05	19.98 -0.45 -0.06	19.41 -0.52 -0.06	19.50 -0.42 -0.12	21.92 -0.40 -0.16	26.96 -0.32 -0.30	26.97 -0.38 -0.01	22.27 -0.38 -0.12	19.73 -0.36 -0.16	17.90 -0.42 -0.13	15.77 -0.40 -0.17
FPL_FAR_ROCK_GT1 24212	26.33 2.14 -9.99	25.56 2.04 -9.86	24.85 2.03 -9.19	24.97 2.00 -9.33	25.28 2.04 -9.58	27.66 2.33 -7.56	35.56 3.95 0.00	33.59 4.33 0.00	37.37 3.53 -12.79	35.95 3.55 -12.02	45.46 3.72 -21.04	44.56 3.53 -21.21	43.30 4.11 -16.07	42.09 3.68 -17.39	41.90 3.59 -17.95	41.64 3.50 -18.28	42.30 3.13 -19.37	43.79 3.57 -18.06	101.00 4.48 -69.54	60.89 4.46 -29.10	44.91 3.67 -18.70	43.05 3.25 -19.87	28.10 2.73 -7.19	25.78 2.40 -7.37
FPL_FAR_ROCK_GT2 23815	26.33 2.14 -9.99	25.56 2.04 -9.86	24.85 2.03 -9.19	24.97 2.00 -9.33	25.28 2.04 -9.58	27.66 2.33 -7.56	35.56 3.95 0.00	33.59 4.33 0.00	37.37 3.53 -12.79	35.95 3.55 -12.02	45.46 3.72 -21.04	44.56 3.53 -21.21	43.30 4.11 -16.07	42.09 3.68 -17.39	41.90 3.59 -17.95	41.64 3.50 -18.28	42.30 3.13 -19.37	43.79 3.57 -18.06	101.00 4.48 -69.54	60.89 4.46 -29.10	44.91 3.67 -18.70	43.05 3.25 -19.87	28.10 2.73 -7.19	25.78 2.40 -7.37
FRANKLIN_FALL_HYD 24054	13.57 -0.62 0.00	13.07 -0.59 0.00	13.09 -0.55 0.00	13.11 -0.52 0.00	13.07 -0.59 0.00	16.96 -0.82 0.00	30.38 -1.23 0.00	28.15 -1.11 0.00	19.98 -0.74 0.32	19.25 -0.84 0.30	19.46 -0.93 0.30	18.63 -0.93 0.26	21.53 -1.32 0.27	19.89 -1.14 0.00	19.21 -1.16 0.00	18.73 -1.13 0.00	19.13 -0.67 0.00	21.50 -0.66 0.00	25.93 -1.05 0.00	26.19 -1.15 0.00	21.54 -0.99 0.00	19.05 -0.88 0.00	17.37 -0.82 0.00	15.23 -0.77 0.00
FREEPORT_EQUS_GT1 23764	26.24 2.04 -10.00	25.51 1.94 -9.91	24.80 1.92 -9.24	24.93 1.91 -9.39	25.24 1.94 -9.64	27.82 2.49 -7.56	35.66 4.05 0.00	33.56 4.30 0.00	37.35 3.51 -12.79	35.88 3.51 -11.98	39.75 3.64 -15.41	37.76 3.45 -14.48	34.48 4.02 -7.34	32.97 3.62 -8.33	32.78 3.52 -8.88	31.90 3.46 -8.57	32.99 3.07 -10.11	35.57 3.50 -9.90	63.25 4.26 -32.01	44.19 4.24 -12.62	35.38 3.49 -9.36	34.47 3.09 -11.45	28.25 2.69 -7.37	25.98 2.50 -7.48
FREEPORT___CT2 23818	26.24 2.04 -10.00	25.51 1.94 -9.91	24.80 1.92 -9.24	24.93 1.91 -9.39	25.24 1.94 -9.64	27.82 2.49 -7.56	35.66 4.05 0.00	33.56 4.30 0.00	37.35 3.51 -12.79	35.88 3.51 -11.98	39.75 3.64 -15.41	37.76 3.45 -14.48	34.48 4.02 -7.34	32.97 3.62 -8.33	32.78 3.52 -8.88	31.90 3.46 -8.57	32.99 3.07 -10.11	35.57 3.50 -9.90	63.25 4.26 -32.01	44.19 4.24 -12.62	35.38 3.49 -9.36	34.47 3.09 -11.45	28.25 2.69 -7.37	25.98 2.50 -7.48
FULTON COGEN____ 23766	14.64 -0.23 -0.67	14.04 -0.23 -0.62	13.93 -0.26 -0.55	13.93 -0.26 -0.56	14.01 -0.23 -0.58	17.98 -0.30 -0.51	31.01 -0.60 0.00	28.70 -0.56 0.00	21.51 -0.19 -0.66	20.86 -0.14 -0.61	21.20 -0.12 -0.62	20.19 -0.18 -0.54	22.85 -0.42 -0.15	20.76 -0.38 -0.12	20.11 -0.39 -0.12	19.58 -0.42 -0.13	19.60 -0.45 -0.25	22.11 -0.40 -0.34	27.21 -0.43 -0.66	26.96 -0.41 -0.03	22.41 -0.38 -0.26	19.91 -0.36 -0.34	18.08 -0.38 -0.28	16.12 -0.26 -0.37
FULTON___LFGE 323630	30.71 1.89 -14.62	28.87 1.79 -13.42	27.40 1.70 -12.06	27.43 1.69 -12.10	28.16 1.79 -12.71	31.27 2.42 -11.08	36.58 4.96 0.00	33.94 4.68 0.00	46.09 3.81 -21.24	43.84 3.59 -19.87	44.46 3.70 -20.06	40.78 3.51 -17.45	30.01 3.58 -3.31	26.79 3.19 -2.57	26.07 3.00 -2.70	25.45 2.78 -2.81	28.13 2.81 -5.52	32.96 3.35 -7.45	45.97 4.64 -14.35	32.69 4.67 -0.68	31.67 3.54 -5.59	30.51 3.07 -7.52	26.91 2.60 -6.13	26.17 1.98 -8.19
G.F.CEMENT___DRP 24184	28.25 1.16 -12.89	26.62 1.13 -11.83	25.38 1.12 -10.63	25.43 1.13 -10.67	25.95 1.09 -11.20	29.00 1.46 -9.77	34.24 2.62 0.00	31.60 2.34 0.00	41.04 1.89 -18.10	39.13 1.81 -16.93	39.77 1.97 -17.10	36.54 1.84 -14.87	28.17 2.15 -2.91	25.24 1.96 -2.26	24.61 1.87 -2.37	24.09 1.77 -2.46	26.25 1.58 -4.86	30.61 1.88 -6.56	42.14 2.51 -12.64	30.45 2.51 -0.60	29.45 1.98 -4.93	28.23 1.67 -6.62	25.00 1.42 -5.40	24.32 1.10 -7.22
GARDENVILLE___LBMP 24039	15.50 -0.31 -1.62	14.82 -0.33 -1.49	14.56 -0.41 -1.34	14.53 -0.44 -1.34	14.81 -0.26 -1.41	24.35 -0.16 -6.73	55.68 -0.47 -24.54	86.14 -0.76 -57.64	75.45 0.48 -53.93	73.11 0.63 -52.09	75.32 0.89 -53.73	69.50 0.42 -49.25	72.62 -0.49 -49.99	62.61 -0.74 -42.32	54.09 -0.77 -34.50	58.05 -0.83 -39.02	55.26 -0.85 -36.30	67.18 -0.58 -45.59	91.88 -0.16 -65.06	88.75 0.05 -61.36	78.93 -0.34 -56.73	50.47 -0.42 -30.97	36.81 -0.56 -19.19	19.17 -0.03 -3.19
GENERAL___MILLS 23808	15.54 -0.28 -1.62	14.84 -0.31 -1.49	14.58 -0.40 -1.34	14.55 -0.42 -1.34	14.82 -0.25 -1.41	23.24 -0.14 -5.61	50.69 -0.44 -19.52	73.45 -0.73 -44.92	64.81 0.50 -43.26	62.84 0.67 -41.78	64.70 0.91 -43.09	59.74 0.44 -39.48	62.48 -0.46 -39.83	54.02 -0.71 -33.71	47.13 -0.73 -27.50	50.16 -0.80 -31.09	47.93 -0.83 -28.96	58.00 -0.53 -36.37	78.86 -0.11 -51.98	76.20 0.11 -48.76	67.40 -0.32 -45.18	43.75 -0.40 -24.22	32.70 -0.53 -15.04	18.68 -0.02 -2.70
GE_PLASTICS___DRP 24183	27.40 0.92 -12.27	25.81 0.89 -11.27	24.63 0.87 -10.13	24.67 0.87 -10.16	25.22 0.89 -10.67	28.25 1.17 -9.31	33.61 1.99 0.00	31.10 1.84 0.00	39.37 1.83 -16.50	37.66 1.84 -15.43	38.06 1.78 -15.58	35.03 1.64 -13.56	27.39 1.50 -2.77	24.53 1.35 -2.16	23.94 1.30 -2.27	23.50 1.27 -2.36	25.62 1.19 -4.63	29.76 1.35 -6.25	40.72 1.70 -12.04	29.63 1.72 -0.57	28.62 1.40 -4.69	27.47 1.24 -6.31	24.54 1.22 -5.14	23.94 1.07 -6.87
GILBOA___1 23756	23.94 0.68 -9.06	22.63 0.66 -8.32	21.75 0.64 -7.48	21.77 0.64 -7.50	22.20 0.67 -7.88	25.53 0.89 -6.87	33.16 1.55 0.00	30.61 1.35 0.00	33.42 1.54 -10.85	32.07 1.53 -10.15	32.56 1.62 -10.25	30.23 1.49 -8.91	26.51 1.34 -2.06	23.82 1.20 -1.60	23.21 1.16 -1.68	22.75 1.13 -1.75	24.21 0.99 -3.42	27.91 1.13 -4.61	37.19 1.32 -8.89	29.18 1.42 -0.42	27.17 1.17 -3.47	25.64 1.06 -4.66	22.91 0.93 -3.80	21.92 0.85 -5.07
GILBOA___2 23757	23.94 0.68 -9.06	22.63 0.66 -8.32	21.75 0.64 -7.48	21.77 0.64 -7.50	22.20 0.67 -7.88	25.53 0.89 -6.87	33.16 1.55 0.00	30.61 1.35 0.00	33.42 1.54 -10.85	32.07 1.53 -10.15	32.56 1.62 -10.25	30.23 1.49 -8.91	26.51 1.34 -2.06	23.82 1.20 -1.60	23.21 1.16 -1.68	22.75 1.13 -1.75	24.21 0.99 -3.42	27.91 1.13 -4.61	37.19 1.32 -8.89	29.18 1.42 -0.42	27.17 1.17 -3.47	25.64 1.06 -4.66	22.91 0.93 -3.80	21.92 0.85 -5.07
GILBOA___3 23758	23.94 0.68 -9.06	22.63 0.66 -8.32	21.75 0.64 -7.48	21.77 0.64 -7.50	22.20 0.67 -7.88	25.53 0.89 -6.87	33.16 1.55 0.00	30.61 1.35 0.00	33.42 1.54 -10.85	32.07 1.53 -10.15	32.56 1.62 -10.25	30.23 1.49 -8.91	26.51 1.34 -2.06	23.82 1.20 -1.60	23.21 1.16 -1.68	22.75 1.13 -1.75	24.21 0.99 -3.42	27.91 1.13 -4.61	37.19 1.32 -8.89	29.18 1.42 -0.42	27.17 1.17 -3.47	25.64 1.06 -4.66	22.91 0.93 -3.80	21.92 0.85 -5.07

GILBOA___4 23759	23.94 0.68 -9.06	22.63 0.66 -8.32	21.75 0.64 -7.48	21.77 0.64 -7.50	22.20 0.67 -7.88	25.53 0.89 -6.87	33.16 1.55 0.00	30.61 1.35 0.00	33.42 1.54 -10.85	32.07 1.53 -10.15	32.56 1.62 -10.25	30.23 1.49 -8.91	26.51 1.34 -2.06	23.82 1.20 -1.60	23.21 1.16 -1.68	22.75 1.13 -1.75	24.21 0.99 -3.42	27.91 1.13 -4.61	37.19 1.32 -8.89	29.18 1.42 -0.42	27.17 1.17 -3.47	25.64 1.06 -4.66	22.91 0.93 -3.80	21.92 0.85 -5.07
GILBOA____ 23599	23.94 0.68 -9.06	22.63 0.66 -8.32	21.75 0.64 -7.48	21.77 0.64 -7.50	22.20 0.67 -7.88	25.53 0.89 -6.87	33.16 1.55 0.00	30.61 1.35 0.00	33.42 1.54 -10.85	32.07 1.53 -10.15	32.56 1.62 -10.25	30.23 1.49 -8.91	26.51 1.34 -2.06	23.82 1.20 -1.60	23.21 1.16 -1.68	22.75 1.13 -1.75	24.21 0.99 -3.42	27.91 1.13 -4.61	37.19 1.32 -8.89	29.18 1.42 -0.42	27.17 1.17 -3.47	25.64 1.06 -4.66	22.91 0.93 -3.80	21.92 0.85 -5.07
GINNA____ 23603	14.47 -0.94 -1.21	13.83 -0.94 -1.11	13.65 -0.98 -1.00	13.64 -0.99 -1.01	13.83 -0.89 -1.06	17.30 -0.92 -0.45	27.85 -1.68 2.09	21.46 -2.11 5.69	16.25 -0.82 3.97	15.71 -0.80 3.88	16.02 -0.64 4.04	15.23 -0.83 3.77	16.85 -1.50 4.76	15.48 -1.49 4.05	15.64 -1.49 3.25	14.62 -1.55 3.70	16.52 -1.43 1.86	18.54 -1.33 2.29	22.65 -1.35 2.99	22.19 -1.34 3.81	18.16 -1.24 3.14	17.42 -1.22 1.29	16.26 -1.24 0.68	15.67 -0.80 -0.46
GLEN PARK____ 23778	14.37 -0.16 -0.33	13.79 -0.18 -0.30	13.70 -0.20 -0.27	13.67 -0.23 -0.27	13.74 -0.20 -0.29	17.79 -0.23 -0.25	31.46 -0.16 0.00	28.88 -0.38 0.00	20.90 -0.15 0.00	20.29 -0.10 0.00	20.58 -0.12 0.00	19.67 -0.16 0.00	22.74 -0.39 -0.02	20.77 -0.31 -0.06	20.08 -0.35 -0.06	19.49 -0.44 -0.06	19.59 -0.34 -0.12	22.02 -0.31 -0.17	27.14 -0.16 -0.32	27.13 -0.22 -0.02	22.39 -0.27 -0.13	19.84 -0.26 -0.17	17.98 -0.35 -0.14	15.85 -0.34 -0.18
GLENWOOD_IC_1_G5 23712	26.02 1.83 -9.99	25.07 1.73 -9.68	24.29 1.73 -8.93	24.39 1.72 -9.04	24.74 1.73 -9.34	27.61 2.28 -7.56	35.34 3.73 0.00	33.09 3.83 0.00	37.03 3.20 -12.79	35.56 3.20 -11.97	38.51 3.38 -14.44	36.34 3.19 -13.32	32.67 3.72 -5.83	30.75 3.34 -6.38	30.42 3.26 -6.79	29.65 3.18 -6.60	30.85 2.79 -8.25	33.83 3.17 -8.49	56.45 3.94 -25.53	40.29 3.91 -9.04	33.50 3.22 -7.75	32.37 2.85 -9.59	27.11 2.53 -6.40	25.16 2.26 -6.90
GLENWOOD_IC_2_G1 23688	25.90 1.73 -9.97	24.66 1.65 -9.35	23.76 1.64 -8.49	23.80 1.62 -8.55	24.23 1.65 -8.92	27.48 2.15 -7.56	35.34 3.73 0.00	33.04 3.78 0.00	36.97 3.14 -12.79	35.49 3.14 -11.97	37.36 3.31 -13.35	34.96 3.11 -12.02	30.91 3.65 -4.14	28.39 3.28 -4.08	27.86 3.20 -4.29	27.31 3.14 -4.31	28.65 2.75 -6.09	32.21 3.13 -6.92	49.11 3.86 -18.26	35.99 3.83 -4.83	31.65 3.18 -5.94	30.13 2.81 -7.39	25.60 2.40 -5.01	24.21 2.13 -6.08
GLENWOOD_IC_3_G1 23689	25.90 1.73 -9.97	24.66 1.65 -9.35	23.76 1.64 -8.49	23.80 1.62 -8.55	24.23 1.65 -8.92	27.48 2.15 -7.56	35.34 3.73 0.00	33.04 3.78 0.00	36.97 3.14 -12.79	35.49 3.14 -11.97	37.36 3.31 -13.35	34.96 3.11 -12.02	30.91 3.65 -4.14	28.39 3.28 -4.08	27.86 3.20 -4.29	27.31 3.14 -4.31	28.65 2.75 -6.09	32.21 3.13 -6.92	49.11 3.86 -18.26	35.99 3.83 -4.83	31.65 3.18 -5.94	30.13 2.81 -7.39	25.60 2.40 -5.01	24.21 2.13 -6.08
GLENWOOD___4 23550	26.02 1.83 -9.99	25.07 1.73 -9.68	24.29 1.73 -8.93	24.39 1.72 -9.04	24.74 1.73 -9.34	27.61 2.28 -7.56	35.40 3.79 0.00	33.15 3.89 0.00	37.07 3.24 -12.79	35.62 3.26 -11.97	38.57 3.44 -14.44	36.38 3.23 -13.32	32.74 3.79 -5.83	30.79 3.39 -6.38	30.46 3.30 -6.79	29.69 3.22 -6.60	30.91 2.85 -8.25	33.90 3.24 -8.49	56.51 3.99 -25.53	40.34 3.96 -9.04	33.57 3.29 -7.75	32.41 2.89 -9.59	27.11 2.53 -6.40	25.16 2.26 -6.90
GLENWOOD___5 23614	26.02 1.83 -9.99	25.07 1.73 -9.68	24.29 1.73 -8.93	24.39 1.72 -9.04	24.74 1.73 -9.34	27.61 2.28 -7.56	35.40 3.79 0.00	33.15 3.89 0.00	37.07 3.24 -12.79	35.62 3.26 -11.97	38.57 3.44 -14.44	36.38 3.23 -13.32	32.74 3.79 -5.83	30.79 3.39 -6.38	30.46 3.30 -6.79	29.69 3.22 -6.60	30.91 2.85 -8.25	33.90 3.24 -8.49	56.51 3.99 -25.53	40.34 3.96 -9.04	33.57 3.29 -7.75	32.41 2.89 -9.59	27.11 2.53 -6.40	25.16 2.26 -6.90
GLOBAL GREEN_PORT_GT1 23814	27.24 3.04 -10.01	26.66 2.90 -10.10	25.98 2.85 -9.50	26.16 2.85 -9.68	26.46 2.91 -9.89	29.10 3.77 -7.56	38.12 6.51 0.00	36.14 6.88 0.00	39.30 5.47 -12.79	37.63 5.28 -11.96	38.75 5.44 -12.61	36.12 5.15 -11.14	32.05 5.94 -2.99	30.35 5.24 -4.09	30.19 5.07 -4.74	28.89 5.07 -3.96	30.25 4.75 -5.70	33.49 5.48 -5.85	47.29 6.96 -13.35	39.24 6.97 -4.93	32.90 5.65 -4.72	32.46 4.98 -7.55	30.52 4.16 -8.17	27.67 3.71 -7.96
GLOBE___DSASP 323697	14.90 -0.82 -1.53	14.24 -0.82 -1.40	14.01 -0.89 -1.26	13.97 -0.93 -1.26	14.22 -0.76 -1.33	18.53 -0.75 -1.50	31.58 -1.55 -1.52	27.36 -1.90 0.00	20.54 -0.27 0.23	20.05 -0.06 0.28	20.56 0.19 0.32	19.17 -0.28 0.37	20.29 -1.34 1.49	18.19 -1.56 1.28	17.84 -1.55 0.98	17.14 -1.59 1.13	15.09 -1.66 3.05	16.88 -1.51 3.77	20.69 -1.29 5.00	20.20 -1.09 6.04	16.20 -1.26 5.07	17.49 -1.25 1.18	16.29 -1.31 0.58	16.03 -0.64 -0.67
GOETHSLN___LBMP 323567	18.41 1.56 -2.65	16.54 1.46 -1.42	15.07 1.46 0.02	15.04 1.44 0.03	15.79 1.46 -0.66	18.59 1.99 1.17	22.37 3.57 12.81	20.96 3.54 11.84	23.80 2.99 0.23	22.98 3.02 0.43	23.51 3.19 0.38	22.24 3.01 0.60	20.10 3.56 6.57	19.06 3.19 5.16	18.71 3.10 4.76	18.61 3.04 4.29	19.37 2.65 3.09	22.37 2.99 2.79	22.69 3.70 7.99	23.18 3.64 7.80	22.94 3.02 2.61	20.56 2.65 2.02	17.98 2.24 2.44	17.56 1.97 0.41
GOODYEAR_LAKE_HYD 323669	17.33 0.57 -2.57	16.55 0.53 -2.36	16.25 0.50 -2.12	16.23 0.48 -2.12	16.42 0.53 -2.23	20.66 0.76 -2.12	33.88 1.49 -0.78	32.48 1.26 -1.96	26.15 1.33 -3.78	25.27 1.29 -3.60	25.74 1.37 -3.67	24.35 1.23 -3.29	26.59 1.02 -2.46	23.99 0.92 -2.04	22.99 0.86 -1.77	22.60 0.77 -1.96	22.86 0.75 -2.31	26.08 0.93 -2.99	33.17 1.30 -4.90	31.13 1.37 -2.42	26.61 0.99 -3.09	23.26 0.92 -2.41	20.66 0.73 -1.75	18.18 0.67 -1.51
GOUDEY___7 23579	17.33 0.20 -2.93	16.52 0.18 -2.69	16.20 0.15 -2.42	16.19 0.14 -2.42	16.41 0.21 -2.55	20.78 0.36 -2.65	34.04 0.50 -1.92	34.62 0.50 -4.86	29.83 0.82 -7.97	28.82 0.84 -7.60	29.38 0.91 -7.77	27.54 0.73 -6.98	28.57 0.39 -5.06	25.58 0.32 -4.24	24.25 0.31 -3.57	24.10 0.24 -3.99	24.40 0.18 -4.41	28.20 0.40 -5.64	36.35 0.62 -8.75	33.85 0.68 -5.83	29.33 0.47 -6.33	24.54 0.40 -4.21	21.32 0.25 -2.89	18.19 0.37 -1.82
GOUDEY___8 23580	17.31 0.18 -2.93	16.51 0.16 -2.69	16.18 0.14 -2.42	16.18 0.12 -2.42	16.40 0.19 -2.55	20.76 0.34 -2.65	34.01 0.47 -1.92	34.56 0.44 -4.86	29.79 0.78 -7.97	28.78 0.79 -7.60	29.36 0.89 -7.77	27.52 0.71 -6.98	28.54 0.37 -5.06	25.56 0.29 -4.24	24.20 0.26 -3.57	24.07 0.22 -3.99	24.38 0.16 -4.41	28.16 0.35 -5.64	36.30 0.57 -8.75	33.83 0.66 -5.83	29.29 0.43 -6.33	24.51 0.38 -4.21	21.31 0.24 -2.89	18.17 0.35 -1.82

GOWANUS_GT1_1 24077	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT1_2 24078	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT1_3 24079	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT1_4 24080	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT1_5 24084	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT1_6 24111	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT1_7 24112	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT1_8 24113	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT2_1 24114	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT2_2 24115	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT2_3 24116	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT2_4 24117	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT2_5 24118	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT2_6 24119	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT2_7 24120	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59

GOWANUS_GT2_8 24121	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_1 24122	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_2 24123	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_3 24124	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_4 24125	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_5 24126	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_6 24127	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_7 24128	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT3_8 24129	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT4_1 24130	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT4_2 24131	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT4_3 24132	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT4_4 24133	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT4_5 24134	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT4_6 24135	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59

GOWANUS_GT4_7 24136	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GOWANUS_GT4_8 24137	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
GREENIDGE___3 23582	16.09 0.09 -1.80	15.37 0.05 -1.65	15.12 0.00 -1.49	15.11 -0.01 -1.49	15.33 0.11 -1.57	20.08 0.32 -1.99	34.90 0.50 -2.78	36.62 0.38 -6.98	30.33 0.88 -8.40	29.35 0.90 -8.06	30.02 1.03 -8.28	28.11 0.77 -7.51	29.86 0.25 -6.49	26.62 0.13 -5.47	24.98 0.08 -4.53	24.94 -0.02 -5.09	25.35 -0.02 -5.56	29.51 0.31 -7.04	38.06 0.65 -10.43	36.59 0.74 -8.51	31.34 0.43 -8.38	25.21 0.28 -5.00	21.55 0.11 -3.25	17.58 0.32 -1.26
GREENIDGE___4 23583	16.09 0.09 -1.80	15.37 0.05 -1.65	15.12 0.00 -1.49	15.11 -0.01 -1.49	15.33 0.11 -1.57	20.08 0.32 -1.99	34.90 0.50 -2.78	36.62 0.38 -6.98	30.33 0.88 -8.40	29.35 0.90 -8.06	30.02 1.03 -8.28	28.11 0.77 -7.51	29.86 0.25 -6.49	26.62 0.13 -5.47	24.98 0.08 -4.53	24.94 -0.02 -5.09	25.35 -0.02 -5.56	29.51 0.31 -7.04	38.06 0.65 -10.43	36.59 0.74 -8.51	31.34 0.43 -8.38	25.21 0.28 -5.00	21.55 0.11 -3.25	17.58 0.32 -1.26
GROVEVILLE___HYD 323602	25.94 1.70 -10.04	24.50 1.62 -9.22	23.52 1.61 -8.28	23.52 1.58 -8.31	24.00 1.61 -8.73	27.54 2.15 -7.61	35.47 3.86 0.00	32.74 3.48 0.00	36.90 2.92 -12.93	35.44 2.96 -12.10	36.04 3.13 -12.21	33.41 2.95 -10.62	28.76 3.45 -2.20	25.83 3.09 -1.71	25.18 3.01 -1.80	24.70 2.96 -1.87	26.18 2.56 -3.82	30.29 2.97 -5.15	40.58 3.67 -9.93	31.50 3.69 -0.47	29.43 3.02 -3.87	27.78 2.65 -5.20	24.66 2.24 -4.24	23.72 2.05 -5.67
HAMPSHIRE___PAPER_HYD 323593	13.37 -0.82 0.00	12.87 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.82 0.00	16.65 -1.12 0.00	29.94 -1.68 0.00	27.62 -1.64 0.00	19.93 -1.12 0.00	19.27 -1.12 0.00	19.52 -1.18 0.00	18.70 -1.13 0.00	21.49 -1.48 0.15	19.72 -1.30 0.00	19.05 -1.32 0.00	18.54 -1.33 0.00	18.72 -1.09 0.00	20.95 -1.22 0.00	25.31 -1.67 0.00	25.59 -1.75 0.00	21.23 -1.31 0.00	18.79 -1.14 0.00	17.11 -1.07 0.00	14.91 -1.09 0.00
HARDSCRABBLE_WT_PWR 323673	14.80 0.85 0.25	14.22 0.79 0.23	14.18 0.75 0.21	14.13 0.71 0.21	14.15 0.71 0.22	18.51 0.92 0.19	33.22 1.61 0.00	30.75 1.49 0.00	21.40 1.20 0.85	20.84 1.24 0.79	21.23 1.33 0.80	20.42 1.29 0.69	24.50 1.43 0.05	22.30 1.33 0.05	21.61 1.28 0.05	21.03 1.21 0.05	20.88 1.17 0.09	23.33 1.29 0.12	28.37 1.62 0.23	28.94 1.61 0.01	23.75 1.31 0.09	20.96 1.16 0.12	19.14 1.05 0.10	16.83 0.96 0.13
HARZA MOOSE___RIVER 24016	14.17 -0.03 0.00	13.62 -0.04 0.00	13.58 -0.05 0.00	13.56 -0.07 0.00	13.60 -0.05 0.00	17.74 -0.04 0.00	31.71 0.10 0.00	29.20 -0.06 0.00	20.76 0.06 0.35	20.15 0.08 0.32	20.44 0.06 0.33	19.58 0.04 0.28	22.99 -0.09 0.03	20.98 -0.04 0.00	20.29 -0.08 0.00	19.73 -0.14 0.00	19.71 -0.10 0.00	22.10 -0.07 0.00	27.01 0.03 0.00	27.34 0.00 0.00	22.49 -0.04 0.00	19.89 -0.04 0.00	18.09 -0.09 0.00	15.91 -0.10 0.00
HEMPSTEAD____ 23647	26.08 1.89 -9.99	25.28 1.80 -9.82	24.54 1.79 -9.12	24.66 1.77 -9.26	24.97 1.79 -9.53	27.64 2.31 -7.56	35.47 3.86 0.00	33.33 4.07 0.00	37.18 3.35 -12.79	35.71 3.34 -11.98	38.85 3.52 -14.63	36.70 3.31 -13.56	33.14 3.88 -6.14	31.45 3.49 -6.93	31.18 3.38 -7.43	30.31 3.32 -7.12	31.47 2.93 -8.74	34.30 3.35 -8.78	57.98 4.13 -26.86	41.50 4.10 -10.06	33.99 3.38 -8.08	33.05 2.99 -10.14	27.76 2.58 -6.99	25.58 2.32 -7.26
HICKLING___1 23621	16.73 0.26 -2.27	15.98 0.23 -2.09	15.68 0.18 -1.88	15.66 0.15 -1.88	15.92 0.29 -1.98	20.99 0.55 -2.66	36.55 0.76 -4.18	40.63 0.76 -10.61	34.63 1.20 -12.39	33.51 1.22 -11.90	34.32 1.39 -12.23	32.01 1.07 -11.11	33.51 0.53 -9.86	29.70 0.36 -8.31	27.56 0.32 -6.86	27.81 0.22 -7.73	27.86 0.18 -7.88	32.68 0.55 -9.97	42.63 0.94 -14.71	40.60 1.07 -12.19	35.13 0.68 -11.92	27.47 0.56 -6.99	23.05 0.34 -4.52	18.20 0.54 -1.66
HICKLING___2 23622	16.73 0.26 -2.27	15.98 0.23 -2.09	15.68 0.18 -1.88	15.66 0.15 -1.88	15.92 0.29 -1.98	20.99 0.55 -2.66	36.55 0.76 -4.18	40.63 0.76 -10.61	34.63 1.20 -12.39	33.51 1.22 -11.90	34.32 1.39 -12.23	32.01 1.07 -11.11	33.51 0.53 -9.86	29.70 0.36 -8.31	27.56 0.32 -6.86	27.81 0.22 -7.73	27.86 0.18 -7.88	32.68 0.55 -9.97	42.63 0.94 -14.71	40.60 1.07 -12.19	35.13 0.68 -11.92	27.47 0.56 -6.99	23.05 0.34 -4.52	18.20 0.54 -1.66
HIGH FALLS___HY 23754	25.37 1.70 -9.47	23.97 1.61 -8.70	23.04 1.59 -7.82	23.03 1.55 -7.84	23.48 1.58 -8.23	27.07 2.11 -7.18	35.50 3.89 0.00	32.65 3.39 0.00	36.07 2.82 -12.21	34.69 2.88 -11.42	35.28 3.04 -11.53	32.72 2.86 -10.03	28.55 3.35 -2.08	25.65 3.01 -1.62	25.01 2.93 -1.70	24.51 2.88 -1.77	25.87 2.46 -3.61	29.96 2.93 -4.87	40.00 3.64 -9.38	31.45 3.66 -0.45	29.17 2.97 -3.66	27.45 2.61 -4.91	24.37 2.18 -4.01	23.37 2.02 -5.35
HILLBURN___GT 23639	25.42 1.59 -9.63	24.02 1.52 -8.84	23.09 1.51 -7.95	23.09 1.49 -7.97	23.55 1.52 -8.37	27.10 2.03 -7.30	35.18 3.57 0.00	32.62 3.36 0.00	36.16 2.78 -12.34	34.73 2.79 -11.55	35.32 2.96 -11.66	32.74 2.78 -10.14	28.50 3.28 -2.10	25.61 2.94 -1.64	24.97 2.87 -1.72	24.47 2.82 -1.79	25.88 2.44 -3.64	29.89 2.82 -4.91	39.90 3.45 -9.46	31.23 3.44 -0.45	29.11 2.88 -3.69	27.44 2.55 -4.96	24.37 2.14 -4.04	23.35 1.95 -5.40
HISHELDN_WT_PWR 323625	15.67 -0.24 -1.72	14.96 -0.27 -1.57	14.71 -0.34 -1.42	14.68 -0.37 -1.42	14.95 -0.20 -1.49	22.94 -0.09 -5.26	48.87 -0.38 -17.64	74.21 -0.64 -45.59	64.71 0.48 -43.18	62.72 0.63 -41.70	64.55 0.85 -43.00	59.66 0.44 -39.40	62.38 -0.42 -39.68	53.97 -0.63 -33.58	47.11 -0.65 -27.39	50.11 -0.73 -30.97	48.04 -0.77 -29.01	58.14 -0.47 -36.44	78.98 -0.11 -52.11	76.24 0.11 -48.79	67.51 -0.27 -45.24	44.40 -0.34 -24.81	33.14 -0.45 -15.41	18.63 0.03 -2.59
HOLTSVILLE_IC_1 23690	26.42 2.21 -10.01	25.88 2.12 -10.10	25.23 2.10 -9.50	25.38 2.07 -9.68	25.67 2.12 -9.89	28.05 2.72 -7.56	36.17 4.55 0.00	34.12 4.86 0.00	37.75 3.91 -12.79	36.16 3.81 -11.96	37.29 4.00 -12.60	34.72 3.77 -11.13	30.47 4.37 -2.98	29.01 3.91 -4.08	28.91 3.81 -4.73	27.58 3.78 -3.94	28.89 3.41 -5.68	31.85 3.86 -5.83	45.07 4.80 -13.28	37.03 4.78 -4.91	31.20 3.97 -4.70	30.99 3.53 -7.54	29.35 2.98 -8.18	26.67 2.71 -7.96

HOLTSVILLE_IC_10 23699	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.49	25.51 2.21 -9.67	25.80 2.25 -9.89	28.23 2.90 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.45 4.10 -11.96	37.62 4.28 -12.64	35.03 4.02 -11.18	30.83 4.67 -3.05	29.33 4.16 -4.14	29.22 4.05 -4.79	27.89 4.01 -4.01	29.21 3.66 -5.75	32.20 4.14 -5.89	45.73 5.18 -13.57	37.53 5.17 -5.02	31.56 4.26 -4.77	31.29 3.77 -7.60	29.53 3.18 -8.16	26.82 2.86 -7.95
HOLTSVILLE_IC_2 23691	26.42 2.21 -10.01	25.88 2.12 -10.10	25.23 2.10 -9.50	25.38 2.07 -9.68	25.67 2.12 -9.89	28.05 2.72 -7.56	36.17 4.55 0.00	34.12 4.86 0.00	37.75 3.91 -12.79	36.16 3.81 -11.96	37.29 4.00 -12.60	34.72 3.77 -11.13	30.47 4.37 -2.98	29.01 3.91 -4.08	28.91 3.81 -4.73	27.58 3.78 -3.94	28.89 3.41 -5.68	31.85 3.86 -5.83	45.07 4.80 -13.28	37.03 4.78 -4.91	31.20 3.97 -4.70	30.99 3.53 -7.54	29.35 2.98 -8.18	26.67 2.71 -7.96
HOLTSVILLE_IC_3 23692	26.42 2.21 -10.01	25.88 2.12 -10.10	25.23 2.10 -9.50	25.38 2.07 -9.68	25.67 2.12 -9.89	28.05 2.72 -7.56	36.17 4.55 0.00	34.12 4.86 0.00	37.75 3.91 -12.79	36.16 3.81 -11.96	37.29 4.00 -12.60	34.72 3.77 -11.13	30.47 4.37 -2.98	29.01 3.91 -4.08	28.91 3.81 -4.73	27.58 3.78 -3.94	28.89 3.41 -5.68	31.85 3.86 -5.83	45.07 4.80 -13.28	37.03 4.78 -4.91	31.20 3.97 -4.70	30.99 3.53 -7.54	29.35 2.98 -8.18	26.67 2.71 -7.96
HOLTSVILLE_IC_4 23693	26.42 2.21 -10.01	25.88 2.12 -10.10	25.23 2.10 -9.50	25.38 2.07 -9.68	25.67 2.12 -9.89	28.05 2.72 -7.56	36.17 4.55 0.00	34.12 4.86 0.00	37.75 3.91 -12.79	36.16 3.81 -11.96	37.29 4.00 -12.60	34.72 3.77 -11.13	30.47 4.37 -2.98	29.01 3.91 -4.08	28.91 3.81 -4.73	27.58 3.78 -3.94	28.89 3.41 -5.68	31.85 3.86 -5.83	45.07 4.80 -13.28	37.03 4.78 -4.91	31.20 3.97 -4.70	30.99 3.53 -7.54	29.35 2.98 -8.18	26.67 2.71 -7.96
HOLTSVILLE_IC_5 23694	26.42 2.21 -10.01	25.88 2.12 -10.10	25.23 2.10 -9.50	25.38 2.07 -9.68	25.67 2.12 -9.89	28.05 2.72 -7.56	36.17 4.55 0.00	34.12 4.86 0.00	37.75 3.91 -12.79	36.16 3.81 -11.96	37.29 4.00 -12.60	34.72 3.77 -11.13	30.47 4.37 -2.98	29.01 3.91 -4.08	28.91 3.81 -4.73	27.58 3.78 -3.94	28.89 3.41 -5.68	31.85 3.86 -5.83	45.07 4.80 -13.28	37.03 4.78 -4.91	31.20 3.97 -4.70	30.99 3.53 -7.54	29.35 2.98 -8.18	26.67 2.71 -7.96
HOLTSVILLE_IC_6 23695	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.49	25.51 2.21 -9.67	25.80 2.25 -9.89	28.23 2.90 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.45 4.10 -11.96	37.62 4.28 -12.64	35.03 4.02 -11.18	30.83 4.67 -3.05	29.33 4.16 -4.14	29.22 4.05 -4.79	27.89 4.01 -4.01	29.21 3.66 -5.75	32.20 4.14 -5.89	45.73 5.18 -13.57	37.53 5.17 -5.02	31.56 4.26 -4.77	31.29 3.77 -7.60	29.53 3.18 -8.16	26.82 2.86 -7.95
HOLTSVILLE_IC_7 23696	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.49	25.51 2.21 -9.67	25.80 2.25 -9.89	28.23 2.90 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.45 4.10 -11.96	37.62 4.28 -12.64	35.03 4.02 -11.18	30.83 4.67 -3.05	29.33 4.16 -4.14	29.22 4.05 -4.79	27.89 4.01 -4.01	29.21 3.66 -5.75	32.20 4.14 -5.89	45.73 5.18 -13.57	37.53 5.17 -5.02	31.56 4.26 -4.77	31.29 3.77 -7.60	29.53 3.18 -8.16	26.82 2.86 -7.95
HOLTSVILLE_IC_8 23697	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.49	25.51 2.21 -9.67	25.80 2.25 -9.89	28.23 2.90 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.45 4.10 -11.96	37.62 4.28 -12.64	35.03 4.02 -11.18	30.83 4.67 -3.05	29.33 4.16 -4.14	29.22 4.05 -4.79	27.89 4.01 -4.01	29.21 3.66 -5.75	32.20 4.14 -5.89	45.73 5.18 -13.57	37.53 5.17 -5.02	31.56 4.26 -4.77	31.29 3.77 -7.60	29.53 3.18 -8.16	26.82 2.86 -7.95
HOLTSVILLE_IC_9 23698	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.49	25.51 2.21 -9.67	25.80 2.25 -9.89	28.23 2.90 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.45 4.10 -11.96	37.62 4.28 -12.64	35.03 4.02 -11.18	30.83 4.67 -3.05	29.33 4.16 -4.14	29.22 4.05 -4.79	27.89 4.01 -4.01	29.21 3.66 -5.75	32.20 4.14 -5.89	45.73 5.18 -13.57	37.53 5.17 -5.02	31.56 4.26 -4.77	31.29 3.77 -7.60	29.53 3.18 -8.16	26.82 2.86 -7.95
HOWARD_WT_PWR 323690	16.51 0.36 -1.96	15.76 0.30 -1.80	15.46 0.22 -1.62	15.44 0.19 -1.62	15.72 0.35 -1.70	21.26 0.69 -2.79	38.43 0.98 -5.84	44.97 0.85 -14.86	38.23 1.43 -15.75	37.06 1.51 -15.16	37.98 1.68 -15.60	35.36 1.31 -14.23	37.08 0.62 -13.34	32.67 0.38 -11.27	29.95 0.32 -9.25	30.50 0.20 -10.44	30.36 0.16 -10.40	35.89 0.62 -13.11	47.22 1.16 -19.08	45.36 1.31 -16.71	39.24 0.77 -15.94	29.63 0.60 -9.10	24.41 0.44 -5.79	18.34 0.70 -1.63
HQ_GEN_CEDARS 23644	13.26 -0.94 0.00	12.78 -0.87 0.00	12.79 -0.85 0.00	12.81 -0.82 0.00	12.77 -0.89 0.00	16.42 -1.35 0.00	29.81 -1.80 0.00	27.62 -1.64 0.00	19.56 -1.16 0.32	18.88 -1.20 0.30	19.09 -1.30 0.31	18.33 -1.23 0.27	21.25 -1.59 0.27	19.62 -1.41 0.00	18.97 -1.41 0.00	18.51 -1.35 0.00	18.83 -0.97 0.00	21.04 -1.13 0.00	24.96 -2.02 0.00	25.23 -2.10 0.00	21.25 -1.28 0.00	18.79 -1.14 0.00	17.20 -0.98 0.00	14.85 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	13.26 -0.94 0.00	12.78 -0.87 0.00	12.79 -0.85 0.00	12.81 -0.82 0.00	12.77 -0.89 0.00	16.42 -1.35 0.00	29.81 -1.80 0.00	29.39 -1.64 -1.77	18.34 -1.16 1.55	18.34 -1.20 0.85	19.09 -1.30 0.31	18.33 -1.23 0.27	21.25 -1.59 0.27	19.62 -1.41 0.00	18.97 -1.41 0.00	18.51 -1.35 0.00	18.83 -0.97 0.00	21.04 -1.13 0.00	24.96 -2.02 0.00	25.23 -2.10 0.00	21.25 -1.28 0.00	18.79 -1.14 0.00	17.20 -0.98 0.00	14.85 -1.15 0.00
HQ_GEN_IMPORT 323601	13.76 -0.44 0.00	13.25 -0.41 0.00	13.25 -0.38 0.00	13.25 -0.38 0.00	13.25 -0.41 0.00	17.20 -0.57 0.00	30.69 -0.92 0.00	30.24 -0.79 -1.77	19.25 -0.57 1.22	19.25 -0.59 0.55	20.06 -0.64 0.00	19.25 -0.58 0.00	22.28 -0.76 0.07	20.33 -0.69 0.00	19.70 -0.67 0.00	19.25 -0.62 0.00	19.25 -0.55 0.00	21.45 -0.71 0.00	26.04 -0.95 0.00	26.35 -0.98 0.00	21.77 -0.77 0.00	19.25 -0.68 0.00	17.64 -0.55 0.00	15.43 -0.58 0.00
HQ_GEN_WHEEL 23651	13.76 -0.44 0.00	13.25 -0.41 0.00	13.25 -0.38 0.00	13.25 -0.38 0.00	13.25 -0.41 0.00	17.20 -0.57 0.00	30.69 -0.92 0.00	30.24 -0.79 -1.77	19.25 -0.57 1.22	19.25 -0.59 0.55	20.06 -0.64 0.00	19.25 -0.58 0.00	22.28 -0.76 0.07	20.33 -0.69 0.00	19.70 -0.67 0.00	19.25 -0.62 0.00	19.25 -0.55 0.00	21.45 -0.71 0.00	26.04 -0.95 0.00	26.35 -0.98 0.00	21.77 -0.77 0.00	19.25 -0.68 0.00	17.64 -0.55 0.00	15.43 -0.58 0.00
HUDSON_AVE_GT_3 23810	25.82 1.65 -9.97	24.36 1.54 -9.15	23.40 1.54 -8.23	23.41 1.53 -8.26	23.87 1.54 -8.67	27.41 2.08 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.93 3.09 -12.79	35.49 3.14 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.35 3.20 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.35 3.10 -5.09	40.61 3.83 -9.80	31.58 3.77 -0.47	29.49 3.13 -3.82	27.81 2.75 -5.13	24.70 2.33 -4.18	23.66 2.07 -5.59

HUDSON AVE_GT_4 23540	25.82 1.65 -9.97	24.36 1.54 -9.15	23.40 1.54 -8.23	23.41 1.53 -8.26	23.87 1.54 -8.67	27.41 2.08 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.93 3.09 -12.79	35.49 3.14 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.35 3.20 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.35 3.10 -5.09	40.61 3.83 -9.80	31.58 3.77 -0.47	29.49 3.13 -3.82	27.81 2.75 -5.13	24.70 2.33 -4.18	23.66 2.07 -5.59
HUDSON AVE_GT_5 23657	25.82 1.65 -9.97	24.36 1.54 -9.15	23.40 1.54 -8.23	23.41 1.53 -8.26	23.87 1.54 -8.67	27.41 2.08 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.93 3.09 -12.79	35.49 3.14 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.35 3.20 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.35 3.10 -5.09	40.61 3.83 -9.80	31.58 3.77 -0.47	29.49 3.13 -3.82	27.81 2.75 -5.13	24.70 2.33 -4.18	23.66 2.07 -5.59
HUDSON_AVE_10 24168	25.75 1.58 -9.97	24.29 1.48 -9.15	23.33 1.47 -8.23	23.33 1.44 -8.26	23.79 1.46 -8.67	27.32 1.99 -7.56	35.22 3.60 0.00	32.83 3.57 0.00	36.84 3.01 -12.79	35.39 3.04 -11.97	35.97 3.19 -12.08	33.35 3.01 -10.51	28.83 3.54 -2.18	25.87 3.15 -1.70	25.21 3.05 -1.78	24.72 3.00 -1.85	26.21 2.63 -3.77	30.22 2.97 -5.09	40.45 3.67 -9.80	31.41 3.61 -0.47	29.33 2.97 -3.82	27.69 2.63 -5.13	24.59 2.22 -4.18	23.56 1.97 -5.59
HUNTER MOUNT___DRP 323613	26.37 1.55 -10.63	24.90 1.49 -9.75	23.87 1.47 -8.77	23.86 1.43 -8.80	24.34 1.45 -9.24	27.75 1.92 -8.06	35.15 3.54 0.00	32.25 2.99 0.00	37.53 2.61 -13.88	36.00 2.63 -12.98	36.44 2.63 -13.11	33.71 2.48 -11.40	28.15 2.68 -2.35	25.25 2.40 -1.83	24.62 2.32 -1.92	24.15 2.28 -2.00	25.90 2.08 -4.02	30.14 2.55 -5.42	40.61 3.18 -10.45	31.06 3.22 -0.50	29.15 2.55 -4.07	27.61 2.21 -5.47	24.63 1.98 -4.46	23.77 1.81 -5.96
HUNTINGTON_RES_REC 323705	26.35 2.14 -10.01	25.79 2.04 -10.10	25.14 2.02 -9.49	25.30 2.00 -9.67	25.58 2.04 -9.88	27.95 2.61 -7.56	36.04 4.43 0.00	34.00 4.74 0.00	37.69 3.85 -12.79	36.14 3.79 -11.96	37.30 3.95 -12.65	34.72 3.71 -11.18	30.49 4.32 -3.06	29.06 3.89 -4.15	28.93 3.77 -4.79	27.60 3.71 -4.02	28.91 3.35 -5.75	31.90 3.83 -5.90	45.37 4.78 -13.61	37.12 4.76 -5.03	31.26 3.94 -4.78	31.01 3.49 -7.60	29.28 2.95 -8.15	26.57 2.62 -7.94
HUNTLEY___63 23557	15.36 -0.38 -1.54	14.68 -0.40 -1.42	14.43 -0.48 -1.27	14.39 -0.52 -1.28	14.67 -0.33 -1.34	20.47 -0.25 -2.94	38.78 -0.73 -7.89	41.69 -1.17 -13.60	34.24 0.25 -12.94	33.30 0.45 -12.46	34.23 0.70 -12.83	31.74 0.22 -11.70	33.40 -0.76 -11.04	29.32 -1.03 -9.33	26.96 -1.06 -7.65	27.39 -1.11 -8.64	26.66 -1.15 -8.00	31.36 -0.89 -10.08	41.13 -0.51 -14.66	39.95 -0.27 -12.89	34.16 -0.65 -12.28	26.79 -0.66 -7.52	22.24 -0.71 -4.77	17.36 -0.13 -1.48
HUNTLEY___64 23558	15.36 -0.38 -1.54	14.68 -0.40 -1.42	14.43 -0.48 -1.27	14.39 -0.52 -1.28	14.67 -0.33 -1.34	20.47 -0.25 -2.94	38.78 -0.73 -7.89	41.69 -1.17 -13.60	34.24 0.25 -12.94	33.30 0.45 -12.46	34.23 0.70 -12.83	31.74 0.22 -11.70	33.40 -0.76 -11.04	29.32 -1.03 -9.33	26.96 -1.06 -7.65	27.39 -1.11 -8.64	26.66 -1.15 -8.00	31.36 -0.89 -10.08	41.13 -0.51 -14.66	39.95 -0.27 -12.89	34.16 -0.65 -12.28	26.79 -0.66 -7.52	22.24 -0.71 -4.77	17.36 -0.13 -1.48
HUNTLEY___65 23559	15.36 -0.38 -1.54	14.68 -0.40 -1.42	14.43 -0.48 -1.27	14.39 -0.52 -1.28	14.67 -0.33 -1.34	20.47 -0.25 -2.94	38.78 -0.73 -7.89	41.69 -1.17 -13.60	34.24 0.25 -12.94	33.30 0.45 -12.46	34.23 0.70 -12.83	31.74 0.22 -11.70	33.40 -0.76 -11.04	29.32 -1.03 -9.33	26.96 -1.06 -7.65	27.39 -1.11 -8.64	26.66 -1.15 -8.00	31.36 -0.89 -10.08	41.13 -0.51 -14.66	39.95 -0.27 -12.89	34.16 -0.65 -12.28	26.79 -0.66 -7.52	22.24 -0.71 -4.77	17.36 -0.13 -1.48
HUNTLEY___66 23560	15.36 -0.38 -1.54	14.68 -0.40 -1.42	14.43 -0.48 -1.27	14.39 -0.52 -1.28	14.67 -0.33 -1.34	20.47 -0.25 -2.94	38.78 -0.73 -7.89	41.69 -1.17 -13.60	34.24 0.25 -12.94	33.30 0.45 -12.46	34.23 0.70 -12.83	31.74 0.22 -11.70	33.40 -0.76 -11.04	29.32 -1.03 -9.33	26.96 -1.06 -7.65	27.39 -1.11 -8.64	26.66 -1.15 -8.00	31.36 -0.89 -10.08	41.13 -0.51 -14.66	39.95 -0.27 -12.89	34.16 -0.65 -12.28	26.79 -0.66 -7.52	22.24 -0.71 -4.77	17.36 -0.13 -1.48
HUNTLEY___67 23561	15.29 -0.48 -1.57	14.60 -0.51 -1.44	14.36 -0.57 -1.30	14.32 -0.61 -1.30	14.59 -0.44 -1.37	27.02 -0.39 -9.64	68.37 -0.88 -37.64	113.85 -1.14 -85.73	99.05 0.19 -77.82	95.92 0.35 -75.19	98.86 0.58 -77.58	91.12 0.14 -71.15	95.11 -0.79 -72.78	81.64 -1.01 -61.62	69.55 -1.02 -50.20	75.59 -1.07 -56.79	71.39 -1.11 -52.70	87.45 -0.86 -66.15	120.68 -0.51 -94.21	116.51 -0.33 -89.50	104.38 -0.65 -82.50	64.97 -0.70 -45.74	45.65 -0.80 -28.26	20.22 -0.24 -4.45
HUNTLEY___68 23562	15.29 -0.48 -1.57	14.60 -0.51 -1.44	14.36 -0.57 -1.30	14.32 -0.61 -1.30	14.59 -0.44 -1.37	27.02 -0.39 -9.64	68.37 -0.88 -37.64	113.85 -1.14 -85.73	99.05 0.19 -77.82	95.92 0.35 -75.19	98.86 0.58 -77.58	91.12 0.14 -71.15	95.11 -0.79 -72.78	81.64 -1.01 -61.62	69.55 -1.02 -50.20	75.59 -1.07 -56.79	71.39 -1.11 -52.70	87.45 -0.86 -66.15	120.68 -0.51 -94.21	116.51 -0.33 -89.50	104.38 -0.65 -82.50	64.97 -0.70 -45.74	45.65 -0.80 -28.26	20.22 -0.24 -4.45
HYLAND___LFGE 323620	16.23 0.37 -1.66	15.48 0.30 -1.52	15.23 0.23 -1.37	15.22 0.22 -1.37	15.48 0.38 -1.44	20.80 0.85 -2.17	34.23 -1.45 -4.07	36.42 -2.81 -9.97	30.72 -1.16 -10.83	29.91 -0.90 -10.42	30.42 -0.99 -10.71	28.65 -0.93 -9.75	29.97 -2.08 -8.93	26.82 -1.74 -7.54	24.80 -1.77 -6.20	24.99 -1.87 -6.99	25.51 -1.78 -7.48	30.08 -1.53 -9.44	38.96 -1.81 -13.79	37.42 -1.83 -11.92	32.24 -1.73 -11.44	25.24 -1.33 -6.64	22.81 0.38 -4.24	18.13 0.83 -1.29
INDECK___CORINTH 23802	28.12 0.98 -12.95	26.49 0.94 -11.89	25.24 0.93 -10.68	25.29 0.94 -10.72	25.77 0.86 -11.25	28.74 1.15 -9.82	33.70 2.09 0.00	31.10 1.84 0.00	40.80 1.54 -18.22	38.92 1.49 -17.04	39.50 1.59 -17.21	36.30 1.51 -14.97	27.75 1.71 -2.92	24.85 1.56 -2.27	24.22 1.47 -2.38	23.73 1.39 -2.47	25.92 1.23 -4.89	30.22 1.46 -6.59	41.71 2.02 -12.70	29.97 2.02 -0.60	29.06 1.58 -4.95	27.88 1.29 -6.66	24.70 1.09 -5.43	24.07 0.82 -7.25
INDECK___ILION 23567	14.48 0.53 0.25	13.92 0.49 0.23	13.90 0.48 0.21	13.89 0.46 0.21	13.91 0.46 0.22	18.21 0.62 0.19	32.72 1.11 0.00	30.22 0.96 0.00	21.00 0.80 0.85	20.41 0.82 0.79	20.77 0.87 0.80	19.94 0.81 0.69	23.97 0.90 0.05	21.80 0.82 0.05	21.12 0.79 0.05	20.57 0.75 0.05	20.43 0.71 0.09	22.84 0.80 0.12	27.77 1.03 0.23	28.37 1.04 0.01	23.28 0.83 0.09	20.54 0.74 0.12	18.74 0.65 0.10	16.46 0.59 0.13
INDECK___OLEAN 23982	15.79 -0.18 -1.78	15.12 -0.18 -1.63	14.84 -0.26 -1.47	14.83 -0.27 -1.47	15.13 -0.08 -1.55	22.32 0.04 -4.51	45.09 -0.60 -14.07	61.23 -0.73 -32.70	54.46 0.38 -33.04	52.76 0.49 -31.88	54.27 0.70 -32.87	50.21 0.30 -30.09	52.51 -0.56 -29.95	45.65 -0.71 -25.34	40.35 -0.71 -20.69	42.48 -0.78 -23.39	41.10 -0.81 -22.11	49.45 -0.51 -27.79	66.62 -0.22 -39.86	64.25 0.00 -36.92	56.63 -0.29 -34.39	37.68 -0.36 -18.11	28.99 -0.49 -11.30	18.45 0.16 -2.29

INDECK___OSWEGO 23783	14.53 -0.31 -0.64	13.94 -0.31 -0.59	13.82 -0.34 -0.53	13.82 -0.34 -0.53	13.91 -0.31 -0.56	17.85 -0.41 -0.49	30.79 -0.82 0.00	28.47 -0.79 0.00	21.29 -0.38 -0.62	20.64 -0.33 -0.58	20.98 -0.31 -0.59	20.00 -0.34 -0.51	22.68 -0.58 -0.14	20.61 -0.52 -0.11	19.96 -0.53 -0.12	19.45 -0.54 -0.12	19.47 -0.57 -0.24	21.92 -0.58 -0.33	26.99 -0.62 -0.63	26.74 -0.63 -0.03	22.24 -0.54 -0.25	19.76 -0.50 -0.33	17.96 -0.49 -0.27	16.01 -0.35 -0.36
INDECK___YERKES 23781	15.36 -0.38 -1.54	14.68 -0.40 -1.42	14.43 -0.48 -1.27	14.39 -0.52 -1.28	14.67 -0.33 -1.34	20.47 -0.25 -2.94	38.78 -0.73 -7.89	41.69 -1.17 -13.60	34.24 0.25 -12.94	33.30 0.45 -12.46	34.23 0.70 -12.83	31.74 0.22 -11.70	33.40 -0.76 -11.04	29.32 -1.03 -9.33	26.96 -1.06 -7.65	27.39 -1.11 -8.64	26.66 -1.15 -8.00	31.36 -0.89 -10.08	41.13 -0.51 -14.66	39.95 -0.27 -12.89	34.16 -0.65 -12.28	26.79 -0.66 -7.52	22.24 -0.71 -4.77	17.36 -0.13 -1.48
INDIAN POINT_GT_1 24139	25.61 1.50 -9.91	24.19 1.43 -9.10	23.24 1.43 -8.18	23.24 1.40 -8.20	23.71 1.43 -8.61	27.21 1.92 -7.51	35.03 3.42 0.00	32.51 3.25 0.00	36.47 2.72 -12.71	35.01 2.73 -11.89	35.60 2.90 -12.01	32.99 2.72 -10.44	28.50 3.21 -2.17	25.59 2.88 -1.69	24.95 2.81 -1.77	24.47 2.76 -1.84	25.92 2.38 -3.74	29.92 2.70 -5.05	40.06 3.35 -9.74	31.14 3.33 -0.46	29.10 2.77 -3.80	27.48 2.45 -5.10	24.42 2.07 -4.16	23.41 1.86 -5.56
INDIAN POINT_GT_2 23659	25.61 1.50 -9.91	24.19 1.43 -9.10	23.24 1.43 -8.18	23.24 1.40 -8.20	23.71 1.43 -8.61	27.21 1.92 -7.51	35.03 3.42 0.00	32.51 3.25 0.00	36.47 2.72 -12.71	35.01 2.73 -11.89	35.60 2.90 -12.01	32.99 2.72 -10.44	28.50 3.21 -2.17	25.59 2.88 -1.69	24.95 2.81 -1.77	24.47 2.76 -1.84	25.92 2.38 -3.74	29.92 2.70 -5.05	40.06 3.35 -9.74	31.14 3.33 -0.46	29.10 2.77 -3.80	27.48 2.45 -5.10	24.42 2.07 -4.16	23.41 1.86 -5.56
INDIAN POINT_GT_3 24019	25.61 1.50 -9.91	24.19 1.43 -9.10	23.24 1.43 -8.18	23.24 1.40 -8.20	23.71 1.43 -8.61	27.21 1.92 -7.51	35.03 3.42 0.00	32.51 3.25 0.00	36.47 2.72 -12.71	35.01 2.73 -11.89	35.60 2.90 -12.01	32.99 2.72 -10.44	28.50 3.21 -2.17	25.59 2.88 -1.69	24.95 2.81 -1.77	24.47 2.76 -1.84	25.92 2.38 -3.74	29.92 2.70 -5.05	40.06 3.35 -9.74	31.14 3.33 -0.46	29.10 2.77 -3.80	27.48 2.45 -5.10	24.42 2.07 -4.16	23.41 1.86 -5.56
INDIAN POINT___2 23530	25.51 1.49 -9.82	24.08 1.41 -9.02	23.14 1.40 -8.11	23.16 1.39 -8.13	23.62 1.42 -8.54	27.12 1.90 -7.45	34.96 3.35 0.00	32.45 3.19 0.00	36.32 2.67 -12.60	34.87 2.69 -11.79	35.46 2.86 -11.90	32.86 2.68 -10.36	28.43 3.17 -2.15	25.53 2.84 -1.67	24.90 2.77 -1.76	24.41 2.72 -1.83	25.85 2.34 -3.71	29.84 2.66 -5.01	39.93 3.29 -9.66	31.05 3.25 -0.46	29.02 2.73 -3.77	27.40 2.41 -5.06	24.34 2.04 -4.12	23.35 1.84 -5.51
INDIAN POINT___3 23531	25.56 1.45 -9.91	24.14 1.38 -9.10	23.19 1.38 -8.18	23.19 1.35 -8.21	23.65 1.38 -8.62	27.14 1.85 -7.51	34.90 3.29 0.00	32.36 3.10 0.00	36.37 2.61 -12.72	34.91 2.63 -11.89	35.50 2.79 -12.01	32.91 2.64 -10.45	28.38 3.10 -2.17	25.51 2.80 -1.69	24.85 2.71 -1.77	24.37 2.66 -1.84	25.83 2.28 -3.75	29.83 2.61 -5.06	39.93 3.21 -9.74	31.00 3.20 -0.46	29.01 2.68 -3.80	27.40 2.37 -5.10	24.33 1.98 -4.16	23.35 1.79 -5.56
IP CORINTH___1 23988	28.20 1.05 -12.95	26.57 1.02 -11.89	25.32 1.01 -10.68	25.37 1.02 -10.72	25.86 0.94 -11.25	28.85 1.26 -9.82	33.89 2.28 0.00	31.25 1.99 0.00	40.92 1.66 -18.22	39.04 1.61 -17.04	39.65 1.74 -17.21	36.42 1.63 -14.97	27.89 1.85 -2.92	24.95 1.66 -2.27	24.34 1.59 -2.38	23.85 1.51 -2.47	26.04 1.35 -4.89	30.36 1.60 -6.59	41.87 2.18 -12.70	30.13 2.19 -0.60	29.20 1.71 -4.95	28.00 1.42 -6.66	24.81 1.20 -5.43	24.16 0.91 -7.25
IP___TICONDEROGA 23804	28.42 1.72 -12.51	26.82 1.68 -11.48	25.63 1.68 -10.32	25.70 1.72 -10.35	26.25 1.72 -10.87	29.56 2.31 -9.48	35.82 4.20 0.00	33.04 3.78 0.00	41.14 2.72 -17.39	39.20 2.55 -16.26	40.06 2.94 -16.42	36.89 2.78 -14.29	29.58 3.65 -2.81	26.57 3.36 -2.18	25.90 3.24 -2.29	25.38 3.14 -2.38	27.34 2.81 -4.72	31.81 3.28 -6.37	43.41 4.15 -12.27	32.10 4.18 -0.58	30.70 3.38 -4.79	29.21 2.85 -6.43	25.79 2.36 -5.24	24.94 1.94 -7.00
ISLIP_RES_REC 323679	26.73 2.53 -10.01	26.17 2.42 -10.09	25.49 2.37 -9.48	25.65 2.36 -9.66	25.96 2.42 -9.88	28.46 3.13 -7.56	36.92 5.31 0.00	34.88 5.62 0.00	38.36 4.53 -12.79	36.78 4.42 -11.96	38.02 4.64 -12.69	35.42 4.36 -11.23	31.28 5.04 -3.12	29.71 4.48 -4.21	29.61 4.38 -4.86	28.26 4.31 -4.09	29.59 3.96 -5.82	32.62 4.50 -5.96	46.50 5.64 -13.88	38.06 5.58 -5.15	31.96 4.57 -4.85	31.63 4.04 -7.66	29.73 3.40 -8.14	27.01 3.07 -7.94
JARVIS____ 23743	14.09 0.14 0.25	13.57 0.14 0.23	13.56 0.14 0.21	13.56 0.14 0.21	13.58 0.14 0.22	17.78 0.20 0.19	31.93 0.32 0.00	29.52 0.26 0.00	20.47 0.27 0.85	19.86 0.26 0.79	20.19 0.29 0.80	19.41 0.28 0.69	23.35 0.28 0.05	21.23 0.25 0.05	20.57 0.25 0.05	20.06 0.24 0.05	19.89 0.18 0.09	22.26 0.22 0.12	27.05 0.30 0.23	27.63 0.30 0.01	22.67 0.23 0.09	20.00 0.20 0.12	18.25 0.16 0.10	16.03 0.16 0.13
JENNISON___1 23625	18.90 0.94 -3.76	18.00 0.89 -3.45	17.57 0.83 -3.11	17.57 0.82 -3.12	17.81 0.87 -3.27	22.14 1.24 -3.12	35.12 2.31 -1.20	34.25 1.96 -3.03	30.14 1.83 -7.27	29.12 1.84 -6.89	29.65 1.93 -7.02	27.82 1.75 -6.25	28.41 1.67 -3.63	25.56 1.51 -3.02	24.41 1.43 -2.61	24.07 1.31 -2.89	24.55 1.25 -3.50	28.19 1.51 -4.52	36.47 2.11 -7.38	33.22 2.13 -3.75	28.86 1.62 -4.71	24.98 1.42 -3.64	21.97 1.16 -2.62	19.34 1.12 -2.22
JENNISON___2 23626	18.90 0.94 -3.76	18.00 0.89 -3.45	17.57 0.83 -3.11	17.57 0.82 -3.12	17.81 0.87 -3.27	22.14 1.24 -3.12	35.12 2.31 -1.20	34.25 1.96 -3.03	30.14 1.83 -7.27	29.12 1.84 -6.89	29.65 1.93 -7.02	27.82 1.75 -6.25	28.41 1.67 -3.63	25.56 1.51 -3.02	24.41 1.43 -2.61	24.07 1.31 -2.89	24.55 1.25 -3.50	28.19 1.51 -4.52	36.47 2.11 -7.38	33.22 2.13 -3.75	28.86 1.62 -4.71	24.98 1.42 -3.64	21.97 1.16 -2.62	19.34 1.12 -2.22
KEDC PORT_JEFF_GT2 24210	26.52 2.32 -10.01	25.96 2.20 -10.10	25.31 2.18 -9.49	25.47 2.17 -9.67	25.76 2.21 -9.89	28.18 2.84 -7.56	36.39 4.77 0.00	34.35 5.09 0.00	37.94 4.10 -12.79	36.35 4.00 -11.96	37.50 4.18 -12.62	34.91 3.93 -11.16	30.71 4.58 -3.02	29.24 4.10 -4.12	29.13 3.99 -4.77	27.80 3.95 -3.98	29.11 3.59 -5.72	32.02 3.99 -5.87	45.43 4.99 -13.45	37.29 4.98 -4.98	31.47 4.19 -4.74	31.21 3.71 -7.57	29.48 3.13 -8.17	26.77 2.82 -7.95
KEDC PORT_JEFF_GT3 24211	26.52 2.32 -10.01	25.96 2.20 -10.10	25.31 2.18 -9.49	25.47 2.17 -9.67	25.76 2.21 -9.89	28.18 2.84 -7.56	36.39 4.77 0.00	34.35 5.09 0.00	37.94 4.10 -12.79	36.35 4.00 -11.96	37.50 4.18 -12.62	34.91 3.93 -11.16	30.71 4.58 -3.02	29.24 4.10 -4.12	29.13 3.99 -4.77	27.80 3.95 -3.98	29.11 3.59 -5.72	32.02 3.99 -5.87	45.43 4.99 -13.45	37.29 4.98 -4.98	31.47 4.19 -4.74	31.21 3.71 -7.57	29.48 3.13 -8.17	26.77 2.82 -7.95

KEDC_GLWD_GT4 24219	26.02 1.83 -9.99	25.07 1.73 -9.68	24.29 1.73 -8.93	24.39 1.72 -9.04	24.74 1.73 -9.34	27.61 2.28 -7.56	35.34 3.73 0.00	33.09 3.83 0.00	37.03 3.20 -12.79	35.56 3.20 -11.97	38.51 3.38 -14.44	36.34 3.19 -13.32	32.67 3.72 -5.83	30.75 3.34 -6.38	30.42 3.26 -6.79	29.65 3.18 -6.60	30.85 2.79 -8.25	33.83 3.17 -8.49	56.45 3.94 -25.53	40.29 3.91 -9.04	33.50 3.22 -7.75	32.37 2.85 -9.59	27.11 2.53 -6.40	25.16 2.26 -6.90
KEDC_GLWD_GT5 24220	26.02 1.83 -9.99	25.07 1.73 -9.68	24.29 1.73 -8.93	24.39 1.72 -9.04	24.74 1.73 -9.34	27.61 2.28 -7.56	35.34 3.73 0.00	33.09 3.83 0.00	37.03 3.20 -12.79	35.56 3.20 -11.97	38.51 3.38 -14.44	36.34 3.19 -13.32	32.67 3.72 -5.83	30.75 3.34 -6.38	30.42 3.26 -6.79	29.65 3.18 -6.60	30.85 2.79 -8.25	33.83 3.17 -8.49	56.45 3.94 -25.53	40.29 3.91 -9.04	33.50 3.22 -7.75	32.37 2.85 -9.59	27.11 2.53 -6.40	25.16 2.26 -6.90
KENSICO____ 23655	25.70 1.55 -9.96	24.28 1.48 -9.14	23.32 1.47 -8.22	23.32 1.44 -8.24	23.79 1.48 -8.66	27.30 1.97 -7.55	35.12 3.51 0.00	32.62 3.36 0.00	36.64 2.82 -12.78	35.19 2.85 -11.95	35.79 3.02 -12.07	33.16 2.83 -10.50	28.64 3.35 -2.18	25.73 3.01 -1.70	25.06 2.91 -1.78	24.58 2.86 -1.85	26.04 2.48 -3.76	30.06 2.82 -5.08	40.25 3.48 -9.79	31.25 3.44 -0.47	29.23 2.88 -3.82	27.58 2.53 -5.13	24.51 2.14 -4.18	23.51 1.92 -5.58
KIAC_JFK_GT1 23816	25.70 1.53 -9.97	24.23 1.42 -9.15	23.28 1.42 -8.23	23.29 1.40 -8.26	23.75 1.42 -8.67	27.27 1.94 -7.56	35.15 3.54 0.00	32.83 3.57 0.00	36.86 3.03 -12.79	35.37 3.02 -11.97	35.91 3.13 -12.08	33.29 2.95 -10.51	28.67 3.37 -2.18	25.71 2.98 -1.70	25.07 2.91 -1.78	24.58 2.86 -1.85	26.05 2.48 -3.77	30.07 2.82 -5.09	40.23 3.45 -9.80	31.25 3.44 -0.47	29.17 2.82 -3.82	27.55 2.49 -5.13	24.48 2.11 -4.18	23.46 1.87 -5.59
KIAC_JFK_GT2 23817	25.70 1.53 -9.97	24.23 1.42 -9.15	23.28 1.42 -8.23	23.29 1.40 -8.26	23.75 1.42 -8.67	27.27 1.94 -7.56	35.15 3.54 0.00	32.83 3.57 0.00	36.86 3.03 -12.79	35.37 3.02 -11.97	35.91 3.13 -12.08	33.29 2.95 -10.51	28.67 3.37 -2.18	25.71 2.98 -1.70	25.07 2.91 -1.78	24.58 2.86 -1.85	26.05 2.48 -3.77	30.07 2.82 -5.09	40.23 3.45 -9.80	31.25 3.44 -0.47	29.17 2.82 -3.82	27.55 2.49 -5.13	24.48 2.11 -4.18	23.46 1.87 -5.59
KINTIGH____ 23543	14.86 -0.71 -1.37	14.21 -0.71 -1.26	14.00 -0.76 -1.13	13.98 -0.79 -1.14	14.20 -0.66 -1.19	16.74 -0.64 0.40	23.91 -1.30 6.41	13.42 -1.64 14.21	9.31 -0.29 11.44	9.08 -0.20 11.10	9.21 0.00 11.49	8.87 -0.34 10.62	9.95 -1.16 12.01	9.55 -1.28 10.19	10.85 -1.28 8.24	9.19 -1.33 9.35	11.79 -1.31 6.71	12.67 -1.13 8.37	14.45 -0.97 11.56	14.28 -0.85 12.21	10.78 -0.97 10.79	13.60 -0.98 5.35	14.00 -1.02 3.17	15.67 -0.50 -0.17
LEDERLE____ 23769	25.57 1.66 -9.71	24.17 1.60 -8.92	23.23 1.58 -8.01	23.24 1.57 -8.04	23.70 1.60 -8.44	27.27 2.13 -7.36	35.37 3.76 0.00	32.77 3.51 0.00	36.39 2.88 -12.46	34.96 2.92 -11.66	35.56 3.08 -11.77	32.96 2.89 -10.24	28.64 3.40 -2.13	25.75 3.07 -1.65	25.10 3.00 -1.74	24.61 2.94 -1.81	26.03 2.56 -3.67	30.05 2.93 -4.96	40.12 3.59 -9.55	31.37 3.58 -0.45	29.28 3.02 -3.72	27.58 2.65 -5.00	24.52 2.25 -4.08	23.49 2.03 -5.45
LINDEN COGEN____ 23786	18.41 1.56 -2.65	16.54 1.46 -1.42	15.07 1.46 0.02	15.03 1.43 0.03	15.77 1.45 -0.66	18.59 1.99 1.17	22.37 3.57 12.81	20.93 3.51 11.84	23.80 2.99 0.23	22.98 3.02 0.43	23.51 3.19 0.38	22.22 2.99 0.60	20.10 3.56 6.57	19.04 3.17 5.16	18.71 3.10 4.76	18.59 3.02 4.29	19.37 2.65 3.09	22.37 2.99 2.79	22.66 3.67 7.99	23.15 3.61 7.80	22.92 3.00 2.61	20.56 2.65 2.02	17.96 2.22 2.44	17.54 1.95 0.41
LIPA_MISC_IPP 23656	26.50 2.30 -10.01	25.95 2.18 -10.10	25.30 2.17 -9.50	25.45 2.14 -9.68	25.74 2.18 -9.89	28.14 2.81 -7.56	36.32 4.71 0.00	34.32 5.06 0.00	37.92 4.08 -12.79	36.29 3.94 -11.96	37.40 4.10 -12.60	34.83 3.87 -11.13	30.61 4.51 -2.99	29.13 4.02 -4.09	29.02 3.91 -4.74	27.71 3.89 -3.95	29.04 3.54 -5.69	32.02 4.01 -5.84	45.35 5.04 -13.32	37.29 5.03 -4.93	31.39 4.15 -4.71	31.16 3.69 -7.55	29.47 3.11 -8.18	26.78 2.82 -7.96
LISF____SOLAR 323691	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.50	25.50 2.20 -9.68	25.79 2.24 -9.89	28.21 2.88 -7.56	36.48 4.87 0.00	34.44 5.18 0.00	38.00 4.17 -12.79	36.37 4.02 -11.96	37.51 4.20 -12.61	34.91 3.95 -11.14	30.69 4.58 -3.00	29.20 4.08 -4.10	29.09 3.97 -4.75	27.80 3.97 -3.96	29.13 3.62 -5.70	32.14 4.12 -5.85	45.53 5.18 -13.36	37.45 5.17 -4.94	31.49 4.23 -4.72	31.25 3.77 -7.56	29.54 3.18 -8.17	26.84 2.88 -7.96
LITTLE FALLS____HYD 24013	14.99 1.04 0.25	14.40 0.97 0.23	14.35 0.93 0.21	14.33 0.90 0.21	14.34 0.90 0.22	18.78 1.19 0.19	33.70 2.09 0.00	31.16 1.90 0.00	21.71 1.52 0.85	21.13 1.53 0.79	21.52 1.62 0.80	20.68 1.55 0.69	24.80 1.73 0.05	22.56 1.58 0.05	21.85 1.53 0.05	21.29 1.47 0.05	21.12 1.41 0.09	23.62 1.57 0.12	28.72 1.97 0.23	29.32 1.99 0.01	24.07 1.62 0.09	21.24 1.44 0.12	19.38 1.29 0.10	17.04 1.17 0.13
LI_NEWBRDGE____DRP 323616	26.08 1.87 -10.01	25.59 1.79 -10.14	24.96 1.79 -9.55	25.13 1.76 -9.73	25.39 1.79 -9.94	27.59 2.26 -7.56	35.40 3.79 0.00	33.33 4.07 0.00	37.16 3.32 -12.79	35.67 3.32 -11.96	36.41 3.48 -12.23	33.78 3.27 -10.69	29.36 3.84 -2.41	28.02 3.45 -3.54	27.95 3.36 -4.22	26.52 3.30 -3.35	27.81 2.89 -5.12	30.74 3.28 -5.30	41.89 4.07 -10.83	35.32 4.05 -3.94	29.96 3.33 -4.09	29.95 2.97 -7.05	29.07 2.55 -8.34	26.35 2.29 -8.06
LONG_LAKE_PHOENIX 24014	14.64 -0.23 -0.67	14.04 -0.23 -0.62	13.93 -0.26 -0.55	13.93 -0.26 -0.56	14.01 -0.23 -0.58	17.98 -0.30 -0.51	31.01 -0.60 0.00	28.70 -0.56 0.00	21.51 -0.19 -0.66	20.86 -0.14 -0.61	21.20 -0.12 -0.62	20.19 -0.18 -0.54	22.85 -0.42 -0.15	20.76 -0.38 -0.12	20.11 -0.39 -0.12	19.58 -0.42 -0.13	19.60 -0.45 -0.25	22.11 -0.40 -0.34	27.21 -0.43 -0.66	26.96 -0.41 -0.03	22.41 -0.38 -0.26	19.91 -0.36 -0.34	18.08 -0.38 -0.28	16.12 -0.26 -0.37
LOVETT____3 23632	25.23 1.29 -9.74	23.85 1.24 -8.94	22.90 1.23 -8.04	22.91 1.21 -8.07	23.37 1.24 -8.47	26.83 1.67 -7.39	34.52 2.91 0.00	32.04 2.78 0.00	35.86 2.31 -12.50	34.43 2.34 -11.70	34.99 2.48 -11.81	32.44 2.34 -10.27	28.04 2.80 -2.13	25.21 2.52 -1.66	24.56 2.44 -1.74	24.10 2.42 -1.81	25.51 2.02 -3.68	29.44 2.31 -4.97	39.37 2.81 -9.58	30.58 2.79 -0.46	28.66 2.39 -3.74	27.06 2.11 -5.02	24.04 1.76 -4.09	23.09 1.62 -5.47
LOVETT____4 23642	25.45 1.50 -9.75	24.04 1.43 -8.95	23.09 1.42 -8.04	23.11 1.40 -8.07	23.57 1.43 -8.47	27.08 1.92 -7.39	35.00 3.38 0.00	32.42 3.16 0.00	36.16 2.61 -12.51	34.74 2.65 -11.70	35.31 2.79 -11.82	32.74 2.64 -10.28	28.37 3.12 -2.13	25.50 2.82 -1.66	24.85 2.73 -1.74	24.38 2.70 -1.81	25.79 2.30 -3.69	29.78 2.64 -4.98	39.78 3.21 -9.59	31.02 3.22 -0.46	28.97 2.70 -3.74	27.36 2.41 -5.02	24.30 2.02 -4.09	23.31 1.84 -5.47

LOVETT___5 23593	25.45 1.50 -9.75	24.04 1.43 -8.95	23.09 1.42 -8.04	23.11 1.40 -8.07	23.57 1.43 -8.47	27.08 1.92 -7.39	35.00 3.38 0.00	32.42 3.16 0.00	36.16 2.61 -12.51	34.74 2.65 -11.70	35.31 2.79 -11.82	32.74 2.64 -10.28	28.37 3.12 -2.13	25.50 2.82 -1.66	24.85 2.73 -1.74	24.38 2.70 -1.81	25.79 2.30 -3.69	29.78 2.64 -4.98	39.78 3.21 -9.59	31.02 3.22 -0.46	28.97 2.70 -3.74	27.36 2.41 -5.02	24.30 2.02 -4.09	23.31 1.84 -5.47
LOWER RAQUET___HYD 24057	13.05 -1.15 0.00	12.57 -1.09 0.00	12.57 -1.06 0.00	12.58 -1.05 0.00	12.54 -1.12 0.00	16.17 -1.60 0.00	29.24 -2.37 0.00	27.04 -2.23 0.00	19.44 -1.60 0.00	18.76 -1.63 0.00	18.96 -1.74 0.00	18.16 -1.67 0.00	20.78 -2.10 0.23	19.17 -1.85 0.00	18.52 -1.85 0.00	18.06 -1.81 0.00	18.40 -1.41 0.00	20.55 -1.62 0.00	24.53 -2.46 0.00	24.80 -2.54 0.00	20.73 -1.80 0.00	18.35 -1.57 0.00	16.77 -1.42 0.00	14.51 -1.49 0.00
LOWER___HUDSON 24059	28.11 1.12 -12.79	26.50 1.09 -11.74	25.27 1.08 -10.56	25.30 1.08 -10.59	25.87 1.09 -11.12	28.93 1.46 -9.70	34.17 2.56 0.00	31.60 2.34 0.00	40.91 1.98 -17.89	39.04 1.92 -16.73	39.56 1.97 -16.90	36.37 1.84 -14.70	28.06 2.06 -2.89	25.13 1.87 -2.24	24.54 1.81 -2.35	24.04 1.73 -2.44	26.20 1.56 -4.83	30.50 1.82 -6.51	41.88 2.35 -12.55	30.29 2.35 -0.60	29.32 1.89 -4.89	28.14 1.63 -6.58	25.04 1.49 -5.36	24.40 1.23 -7.16
LWR___OSWEGATCHIE_HYD 23850	13.37 -0.82 0.00	12.87 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.82 0.00	16.65 -1.12 0.00	29.94 -1.68 0.00	27.62 -1.64 0.00	19.93 -1.12 0.00	19.27 -1.12 0.00	19.52 -1.18 0.00	18.70 -1.13 0.00	21.49 -1.48 0.15	19.72 -1.30 0.00	19.05 -1.32 0.00	18.54 -1.33 0.00	18.72 -1.09 0.00	20.95 -1.22 0.00	25.31 -1.67 0.00	25.59 -1.75 0.00	21.23 -1.31 0.00	18.79 -1.14 0.00	17.11 -1.07 0.00	14.91 -1.09 0.00
LYONS_FALL_HYD 23570	14.17 -0.03 0.00	13.62 -0.04 0.00	13.58 -0.05 0.00	13.56 -0.07 0.00	13.60 -0.05 0.00	17.74 -0.04 0.00	31.71 0.10 0.00	29.20 -0.06 0.00	20.76 0.06 0.35	20.15 0.08 0.32	20.44 0.06 0.33	19.58 0.04 0.28	22.99 -0.09 0.03	20.98 -0.04 0.00	20.29 -0.08 0.00	19.73 -0.14 0.00	19.71 -0.10 0.00	22.10 -0.07 0.00	27.01 0.03 0.00	27.34 0.00 0.00	22.49 -0.04 0.00	19.89 -0.04 0.00	18.09 -0.09 0.00	15.91 -0.10 0.00
MADISON___COUNTY_LFGE 323628	14.75 0.30 -0.25	14.16 0.27 -0.23	14.09 0.25 -0.21	14.07 0.23 -0.21	14.15 0.27 -0.22	18.36 0.39 -0.19	32.34 0.73 0.00	29.88 0.62 0.00	21.67 0.63 0.00	21.02 0.63 0.00	21.38 0.68 0.00	20.42 0.59 0.00	23.66 0.49 -0.05	21.53 0.46 -0.04	20.84 0.43 -0.04	20.25 0.34 -0.05	20.24 0.34 -0.10	22.74 0.44 -0.13	27.93 0.70 -0.25	28.06 0.71 -0.01	23.13 0.50 -0.10	20.50 0.44 -0.13	18.62 0.33 -0.11	16.48 0.34 -0.14
MAPLE_RIDGE_WT_1 323574	13.53 -0.06 0.61	13.04 -0.05 0.56	13.07 -0.05 0.51	13.07 -0.05 0.51	13.07 -0.05 0.53	17.22 -0.09 0.47	31.49 -0.13 0.00	29.11 -0.15 0.00	19.41 0.00 1.63	18.86 0.00 1.52	19.16 0.00 1.54	18.49 0.00 1.34	23.01 -0.09 0.02	20.83 -0.08 0.11	20.17 -0.08 0.12	19.65 -0.10 0.12	19.44 -0.16 0.20	21.69 -0.20 0.27	26.16 -0.30 0.52	27.01 -0.30 0.02	22.10 -0.23 0.20	19.45 -0.20 0.27	17.80 -0.16 0.22	15.54 -0.16 0.30
MAPLE_RIDGE_WT_2 323611	13.53 -0.06 0.61	13.04 -0.05 0.56	13.07 -0.05 0.51	13.07 -0.05 0.51	13.07 -0.05 0.53	17.22 -0.09 0.47	31.49 -0.13 0.00	29.11 -0.15 0.00	19.41 0.00 1.63	18.86 0.00 1.52	19.16 0.00 1.54	18.49 0.00 1.34	23.01 -0.09 0.02	20.83 -0.08 0.11	20.17 -0.08 0.12	19.65 -0.10 0.12	19.44 -0.16 0.20	21.69 -0.20 0.27	26.16 -0.30 0.52	27.01 -0.30 0.02	22.10 -0.23 0.20	19.45 -0.20 0.27	17.80 -0.16 0.22	15.54 -0.16 0.30
MARBLE_RIVER_WT_PWR 323696	13.66 -0.54 0.00	13.15 -0.51 0.00	13.17 -0.46 0.00	13.18 -0.45 0.00	13.14 -0.52 0.00	17.04 -0.73 0.00	30.48 -1.14 0.00	28.27 -0.99 0.00	20.05 -0.65 0.34	19.33 -0.73 0.32	19.59 -0.79 0.32	18.75 -0.79 0.28	21.72 -1.11 0.29	20.06 -0.97 0.00	19.39 -0.98 0.00	18.93 -0.93 0.00	19.27 -0.53 0.00	21.57 -0.60 0.00	26.09 -0.89 0.00	26.38 -0.96 0.00	21.72 -0.81 0.00	19.23 -0.70 0.00	17.57 -0.62 0.00	15.41 -0.59 0.00
MARSH_HILL_WT_PWR 323713	16.47 0.33 -1.94	15.71 0.27 -1.78	15.44 0.20 -1.60	15.42 0.18 -1.61	15.69 0.34 -1.69	21.29 0.66 -2.86	38.70 0.92 -6.17	45.77 0.79 -15.72	38.93 1.39 -16.50	37.74 1.47 -15.88	38.69 1.63 -16.35	35.99 1.25 -14.91	37.76 0.58 -14.07	33.24 0.34 -11.89	30.41 0.29 -9.75	31.03 0.16 -11.00	30.84 0.12 -10.92	36.48 0.55 -13.76	48.06 1.08 -20.00	46.18 1.23 -17.61	40.02 0.72 -16.77	30.01 0.54 -9.54	24.64 0.40 -6.06	18.33 0.67 -1.65
MG INDUSTRY___DRP 24185	27.39 0.92 -12.27	25.81 0.89 -11.27	24.63 0.87 -10.13	24.67 0.87 -10.16	25.21 0.89 -10.67	28.25 1.17 -9.30	33.61 1.99 0.00	31.10 1.84 0.00	39.39 1.85 -16.49	37.65 1.84 -15.43	38.06 1.78 -15.58	35.02 1.64 -13.55	27.39 1.50 -2.77	24.53 1.35 -2.16	23.94 1.30 -2.27	23.50 1.27 -2.36	25.62 1.19 -4.63	29.79 1.37 -6.25	40.72 1.70 -12.04	29.63 1.72 -0.57	28.62 1.40 -4.69	27.47 1.24 -6.30	24.54 1.22 -5.14	23.94 1.07 -6.87
MID___OSWEGATCHIE_HYD 23849	13.37 -0.82 0.00	12.87 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.82 0.00	16.65 -1.12 0.00	29.94 -1.68 0.00	27.62 -1.64 0.00	19.93 -1.12 0.00	19.27 -1.12 0.00	19.52 -1.18 0.00	18.70 -1.13 0.00	21.49 -1.48 0.15	19.72 -1.30 0.00	19.05 -1.32 0.00	18.54 -1.33 0.00	18.72 -1.09 0.00	20.95 -1.22 0.00	25.31 -1.67 0.00	25.59 -1.75 0.00	21.23 -1.31 0.00	18.79 -1.14 0.00	17.11 -1.07 0.00	14.91 -1.09 0.00
MID___RAQUETTE_HYD 23851	13.05 -1.15 0.00	12.57 -1.09 0.00	12.57 -1.06 0.00	12.58 -1.05 0.00	12.54 -1.12 0.00	16.17 -1.60 0.00	29.24 -2.37 0.00	27.04 -2.23 0.00	19.44 -1.60 0.00	18.76 -1.63 0.00	18.96 -1.74 0.00	18.16 -1.67 0.00	20.78 -2.10 0.23	19.17 -1.85 0.00	18.52 -1.85 0.00	18.06 -1.81 0.00	18.40 -1.41 0.00	20.55 -1.62 0.00	24.53 -2.46 0.00	24.80 -2.54 0.00	20.73 -1.80 0.00	18.35 -1.57 0.00	16.77 -1.42 0.00	14.51 -1.49 0.00
MILLIKEN___1 23584	16.04 0.17 -1.67	15.33 0.14 -1.53	15.10 0.10 -1.38	15.09 0.08 -1.38	15.25 0.14 -1.45	19.49 0.27 -1.45	32.97 0.54 -0.82	31.75 0.50 -2.00	25.50 0.74 -3.73	24.67 0.73 -3.54	25.11 0.79 -3.62	23.72 0.65 -3.24	25.63 0.35 -2.17	23.11 0.27 -1.81	22.16 0.25 -1.54	21.74 0.16 -1.72	22.12 0.16 -2.15	25.28 0.35 -2.76	31.94 0.62 -4.34	30.71 0.66 -2.72	26.03 0.45 -3.04	22.39 0.34 -2.12	19.84 0.18 -1.47	17.28 0.27 -1.01
MILLIKEN___2 23585	16.04 0.17 -1.67	15.33 0.14 -1.53	15.10 0.10 -1.38	15.09 0.08 -1.38	15.25 0.14 -1.45	19.49 0.27 -1.45	32.97 0.54 -0.82	31.75 0.50 -2.00	25.50 0.74 -3.73	24.67 0.73 -3.54	25.11 0.79 -3.62	23.72 0.65 -3.24	25.63 0.35 -2.17	23.11 0.27 -1.81	22.16 0.25 -1.54	21.74 0.16 -1.72	22.12 0.16 -2.15	25.28 0.35 -2.76	31.94 0.62 -4.34	30.71 0.66 -2.72	26.03 0.45 -3.04	22.39 0.34 -2.12	19.84 0.18 -1.47	17.28 0.27 -1.01

MILLIKEN___DIESEL 23629	16.04 0.17 -1.67	15.33 0.14 -1.53	15.10 0.10 -1.38	15.09 0.08 -1.38	15.25 0.14 -1.45	19.49 0.27 -1.45	32.97 0.54 -0.82	31.75 0.50 -2.00	25.50 0.74 -3.73	24.67 0.73 -3.54	25.11 0.79 -3.62	23.72 0.65 -3.24	25.63 0.35 -2.17	23.11 0.27 -1.81	22.16 0.25 -1.54	21.74 0.16 -1.72	22.12 0.16 -2.15	25.28 0.35 -2.76	31.94 0.62 -4.34	30.71 0.66 -2.72	26.03 0.45 -3.04	22.39 0.34 -2.12	19.84 0.18 -1.47	17.28 0.27 -1.01
MILLSEAT___LFGE 323607	15.29 -0.35 -1.44	14.60 -0.38 -1.33	14.37 -0.45 -1.19	14.35 -0.48 -1.20	14.61 -0.30 -1.26	19.43 -0.14 -1.80	34.40 -0.35 -3.13	26.04 -1.23 1.99	20.17 0.23 1.10	19.58 0.31 1.12	20.12 0.60 1.19	18.82 0.16 1.16	20.14 -0.74 2.24	18.16 -0.95 1.92	17.87 -1.00 1.50	17.05 -1.09 1.72	17.92 -1.09 0.80	20.44 -0.78 0.95	25.58 -0.38 1.02	24.96 -0.25 2.13	20.47 -0.54 1.52	20.01 -0.58 -0.66	18.03 -0.69 -0.54	16.99 -0.03 -1.02
MODEL_CITY_ENERGY 24167	14.95 -0.75 -1.51	14.28 -0.76 -1.38	14.04 -0.83 -1.24	14.02 -0.86 -1.25	14.29 -0.68 -1.31	18.73 -0.71 -1.67	32.47 -1.49 -2.35	27.33 -1.93 0.00	19.92 -0.27 0.85	19.44 -0.08 0.87	19.93 0.16 0.93	18.59 -0.30 0.93	19.72 -1.34 2.05	17.73 -1.53 1.76	17.45 -1.55 1.37	16.70 -1.59 1.58	17.10 -1.64 1.06	19.42 -1.46 1.28	24.27 -1.24 1.47	23.67 -1.04 2.62	19.37 -1.22 1.95	19.44 -1.18 -0.69	17.51 -1.24 -0.56	16.41 -0.54 -0.95
MODERN_LFGE___ 323580	14.95 -0.75 -1.51	14.28 -0.76 -1.38	14.04 -0.83 -1.24	14.02 -0.86 -1.25	14.29 -0.68 -1.31	18.73 -0.71 -1.67	32.47 -1.49 -2.35	27.33 -1.93 0.00	19.92 -0.27 0.85	19.44 -0.08 0.87	19.93 0.16 0.93	18.59 -0.30 0.93	19.72 -1.34 2.05	17.73 -1.53 1.76	17.45 -1.55 1.37	16.70 -1.59 1.58	17.10 -1.64 1.06	19.42 -1.46 1.28	24.27 -1.24 1.47	23.67 -1.04 2.62	19.37 -1.22 1.95	19.44 -1.18 -0.69	17.51 -1.24 -0.56	16.41 -0.54 -0.95
MOHAWK_PAPER___DRP 24187	27.91 1.09 -12.62	26.29 1.05 -11.58	25.08 1.04 -10.41	25.13 1.05 -10.44	25.69 1.07 -10.97	28.76 1.42 -9.56	34.11 2.50 0.00	31.57 2.31 0.00	40.50 2.04 -17.42	38.69 2.00 -16.30	39.08 1.93 -16.46	35.93 1.79 -14.32	27.84 1.87 -2.85	24.94 1.70 -2.21	24.34 1.65 -2.32	23.85 1.57 -2.41	25.99 1.43 -4.76	30.23 1.64 -6.42	41.49 2.13 -12.37	30.06 2.13 -0.59	29.07 1.71 -4.83	27.90 1.50 -6.48	24.94 1.47 -5.28	24.28 1.22 -7.06
MONGAUP___HYD 23641	25.47 1.97 -9.30	24.10 1.90 -8.54	23.19 1.88 -7.68	23.16 1.83 -7.70	23.60 1.86 -8.09	27.30 2.47 -7.05	36.10 4.49 0.00	32.59 3.33 0.00	35.65 2.76 -11.85	34.27 2.79 -11.09	35.02 3.13 -11.19	32.52 2.95 -9.74	28.58 3.45 -2.02	25.67 3.07 -1.57	25.02 3.00 -1.65	24.25 2.66 -1.72	25.64 2.34 -3.50	29.68 2.79 -4.72	39.55 3.48 -9.09	31.27 3.50 -0.43	29.10 3.02 -3.54	27.32 2.63 -4.76	24.40 2.33 -3.88	23.48 2.29 -5.19
MONTAUK___DIESEL 23721	27.27 3.07 -10.01	26.67 2.91 -10.10	26.00 2.88 -9.50	26.17 2.86 -9.68	26.47 2.92 -9.89	29.12 3.79 -7.56	38.16 6.54 0.00	36.16 6.90 0.00	39.33 5.49 -12.79	37.65 5.30 -11.96	38.75 5.44 -12.61	36.10 5.13 -11.14	32.05 5.94 -2.99	30.37 5.26 -4.09	30.21 5.09 -4.74	28.91 5.09 -3.96	30.27 4.77 -5.70	33.51 5.50 -5.85	47.32 6.99 -13.34	39.27 7.00 -4.93	32.95 5.70 -4.72	32.50 5.02 -7.55	30.56 4.20 -8.17	27.69 3.73 -7.96
MUNSVILLE_WIND_PWR 323609	18.76 1.41 -3.16	17.87 1.31 -2.90	17.47 1.23 -2.61	17.46 1.21 -2.61	17.69 1.28 -2.75	22.25 1.81 -2.66	36.26 3.48 -1.17	35.13 2.93 -2.95	29.99 2.50 -6.45	29.02 2.51 -6.12	29.51 2.57 -6.24	27.77 2.38 -5.57	28.81 2.29 -3.40	25.98 2.12 -2.83	24.80 2.00 -2.43	24.36 1.79 -2.70	24.86 1.82 -3.24	28.51 2.17 -4.17	36.79 3.07 -6.73	34.09 3.09 -3.67	29.26 2.30 -4.43	25.24 2.01 -3.30	22.19 1.65 -2.35	19.45 1.57 -1.88
N SALMON___HYD 24042	13.57 -0.62 0.00	13.07 -0.59 0.00	13.09 -0.55 0.00	13.11 -0.52 0.00	13.07 -0.59 0.00	16.96 -0.82 0.00	30.38 -1.23 0.00	28.15 -1.11 0.00	19.98 -0.74 0.32	19.25 -0.84 0.30	19.46 -0.93 0.30	18.63 -0.93 0.26	21.53 -1.32 0.27	19.89 -1.14 0.00	19.21 -1.16 0.00	18.73 -1.13 0.00	19.13 -0.67 0.00	21.50 -0.66 0.00	25.93 -1.05 0.00	26.19 -1.15 0.00	21.54 -0.99 0.00	19.05 -0.88 0.00	17.37 -0.82 0.00	15.23 -0.77 0.00
N.E._GEN_SANDY PD 24062	27.09 1.28 -11.61	25.55 1.23 -10.66	24.44 1.23 -9.58	24.49 1.24 -9.61	25.01 1.26 -10.09	28.25 1.67 -8.80	34.52 2.91 0.00	35.11 2.69 -3.16	36.35 2.21 -13.10	36.70 2.16 -14.15	37.86 2.32 -14.84	34.56 2.18 -12.55	28.66 2.61 -2.93	25.50 2.37 -2.10	25.01 2.32 -2.32	25.01 2.24 -2.90	26.97 1.96 -5.21	33.01 2.24 -8.61	42.98 2.81 -13.19	33.85 2.82 -3.70	31.00 2.30 -6.17	27.91 2.01 -5.97	24.80 1.75 -4.87	24.01 1.50 -6.50
NARROWS_GT1_1 24228	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT1_2 24229	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT1_3 24230	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT1_4 24231	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT1_5 24232	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59

NARROWS_GT1_6 24233	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT1_7 24234	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT1_8 24235	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_1 24236	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_2 24237	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_3 24238	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_4 24239	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_5 24240	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_6 24241	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_7 24242	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NARROWS_GT2_8 24243	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NEG CAPITAL___MECHNVIL 23645	28.48 1.31 -12.98	26.83 1.26 -11.91	25.58 1.24 -10.71	25.62 1.24 -10.74	26.18 1.24 -11.28	29.27 1.65 -9.84	34.62 3.00 0.00	32.01 2.75 0.00	41.58 2.27 -18.27	39.68 2.20 -17.09	40.23 2.28 -17.25	36.98 2.14 -15.01	28.41 2.36 -2.93	25.44 2.15 -2.27	24.80 2.04 -2.39	24.30 1.95 -2.48	26.52 1.82 -4.90	30.90 2.13 -6.61	42.52 2.81 -12.73	30.76 2.82 -0.61	29.73 2.23 -4.97	28.49 1.89 -6.67	25.31 1.69 -5.44	24.63 1.36 -7.27
NEG CENTRAL_HIGH_ACRES 23767	14.72 -0.68 -1.21	14.07 -0.70 -1.11	13.89 -0.74 -1.00	13.88 -0.75 -1.00	14.07 -0.64 -1.05	17.64 -0.62 -0.49	28.56 -1.14 1.91	22.46 -1.58 5.22	17.08 -0.42 3.54	16.50 -0.43 3.46	16.83 -0.27 3.60	15.96 -0.49 3.37	17.64 -1.13 4.34	16.17 -1.16 3.70	16.25 -1.16 2.96	15.29 -1.21 3.37	17.09 -1.07 1.65	19.20 -0.93 2.03	23.51 -0.86 2.61	23.07 -0.82 3.45	18.89 -0.83 2.81	17.96 -0.86 1.11	16.70 -0.91 0.58	15.97 -0.51 -0.48
NEG CENTRAL___DRP 24199	15.37 -0.03 -1.20	14.72 -0.04 -1.10	14.54 -0.08 -0.99	14.53 -0.09 -1.00	14.69 -0.01 -1.04	18.81 0.13 -0.91	31.80 0.19 0.00	29.32 0.06 0.00	22.84 0.50 -1.30	22.11 0.51 -1.21	22.55 0.62 -1.22	21.33 0.44 -1.07	23.41 0.02 -0.27	21.19 -0.04 -0.21	20.53 -0.06 -0.22	19.94 -0.16 -0.23	20.09 -0.14 -0.42	22.82 0.09 -0.57	28.41 0.32 -1.10	27.77 0.38 -0.05	23.14 0.18 -0.43	20.58 0.08 -0.58	18.62 -0.04 -0.47	16.76 0.13 -0.63
NEG CENTRAL___INDECK 23768	16.11 0.26 -1.66	15.39 0.21 -1.52	15.14 0.14 -1.37	15.11 0.11 -1.37	15.38 0.27 -1.44	20.63 0.68 -2.18	34.83 -0.88 -4.10	37.37 -1.93 -10.04	31.42 -0.53 -10.90	30.46 -0.41 -10.48	31.13 -0.35 -10.78	29.16 -0.48 -9.82	30.70 -1.41 -8.99	27.33 -1.28 -7.59	25.29 -1.32 -6.25	25.48 -1.43 -7.04	25.97 -1.37 -7.53	30.60 -1.06 -9.50	39.77 -1.08 -13.87	38.26 -1.07 -11.99	32.91 -1.13 -11.51	25.71 -0.90 -6.68	22.69 0.24 -4.26	17.97 0.67 -1.30

NEG CENTRAL___SENECA 23627	15.61 0.04 -1.37	14.93 0.01 -1.26	14.72 -0.04 -1.13	14.71 -0.05 -1.14	14.91 0.05 -1.19	19.08 0.27 -1.04	32.05 0.44 0.00	29.52 0.26 0.00	23.32 0.78 -1.50	22.57 0.77 -1.41	23.03 0.91 -1.42	21.74 0.67 -1.24	23.61 0.18 -0.31	21.33 0.06 -0.24	20.64 0.02 -0.25	20.05 -0.08 -0.26	20.24 -0.04 -0.47	23.07 0.27 -0.64	28.81 0.59 -1.23	28.05 0.66 -0.06	23.37 0.36 -0.48	20.79 0.22 -0.65	18.77 0.05 -0.53	17.04 0.27 -0.77
NEG CENTRAL___STATE_STREET 24147	15.66 0.26 -1.20	14.98 0.22 -1.10	14.80 0.18 -0.99	14.79 0.16 -1.00	14.95 0.25 -1.04	19.15 0.46 -0.91	32.50 0.88 0.00	30.02 0.76 0.00	23.33 0.99 -1.29	22.58 0.98 -1.21	22.98 1.06 -1.22	21.74 0.85 -1.06	23.92 0.53 -0.27	21.66 0.42 -0.21	20.96 0.37 -0.22	20.35 0.26 -0.23	20.53 0.30 -0.43	23.30 0.55 -0.58	29.02 0.92 -1.12	28.35 0.96 -0.05	23.64 0.68 -0.44	21.03 0.52 -0.59	18.99 0.33 -0.48	17.07 0.43 -0.64
NEG MILLWOOD___DRP 24198	26.09 1.83 -10.06	24.64 1.75 -9.23	23.66 1.73 -8.30	23.66 1.70 -8.32	24.13 1.73 -8.74	27.74 2.35 -7.62	35.82 4.20 0.00	33.18 3.92 0.00	37.14 3.20 -12.90	35.66 3.20 -12.07	36.34 3.46 -12.18	33.58 3.15 -10.60	29.04 3.72 -2.20	26.04 3.30 -1.71	25.37 3.20 -1.80	24.87 3.14 -1.87	26.35 2.75 -3.80	30.44 3.15 -5.13	40.99 4.13 -9.88	31.85 4.05 -0.47	29.70 3.31 -3.85	28.03 2.93 -5.17	24.91 2.51 -4.22	23.85 2.21 -5.64
NEG NORTH_FLCN_SEA 23793	13.80 -0.40 0.00	13.29 -0.37 0.00	13.30 -0.33 0.00	13.32 -0.31 0.00	13.28 -0.38 0.00	17.26 -0.52 0.00	30.82 -0.79 0.00	28.59 -0.67 0.00	20.28 -0.42 0.34	19.56 -0.51 0.32	19.80 -0.58 0.32	18.93 -0.61 0.28	21.90 -0.93 0.29	20.25 -0.78 0.00	19.56 -0.82 0.00	19.09 -0.78 0.00	19.45 -0.36 0.00	21.81 -0.36 0.00	26.39 -0.59 0.00	26.68 -0.66 0.00	21.93 -0.61 0.00	19.39 -0.54 0.00	17.70 -0.49 0.00	15.55 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	13.63 -0.57 0.00	13.13 -0.53 0.00	13.14 -0.49 0.00	13.17 -0.46 0.00	13.11 -0.55 0.00	17.03 -0.75 0.00	30.44 -1.17 0.00	28.24 -1.02 0.00	20.01 -0.69 0.34	19.32 -0.75 0.31	19.53 -0.85 0.32	18.72 -0.83 0.28	21.65 -1.18 0.28	20.02 -1.01 0.00	19.33 -1.04 0.00	18.87 -0.99 0.00	19.23 -0.57 0.00	21.54 -0.62 0.00	26.07 -0.92 0.00	26.35 -0.98 0.00	21.68 -0.86 0.00	19.19 -0.74 0.00	17.53 -0.65 0.00	15.38 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	13.76 -0.44 0.00	13.26 -0.40 0.00	13.28 -0.35 0.00	13.29 -0.34 0.00	13.25 -0.41 0.00	17.22 -0.55 0.00	30.76 -0.85 0.00	28.53 -0.73 0.00	20.24 -0.46 0.34	19.52 -0.55 0.32	19.76 -0.62 0.32	18.87 -0.67 0.28	21.81 -1.02 0.29	20.16 -0.86 0.00	19.47 -0.90 0.00	18.99 -0.87 0.00	19.37 -0.44 0.00	21.77 -0.40 0.00	26.36 -0.62 0.00	26.63 -0.71 0.00	21.83 -0.70 0.00	19.33 -0.60 0.00	17.62 -0.56 0.00	15.49 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	13.76 -0.44 0.00	13.26 -0.40 0.00	13.28 -0.35 0.00	13.29 -0.34 0.00	13.25 -0.41 0.00	17.22 -0.55 0.00	30.76 -0.85 0.00	28.53 -0.73 0.00	20.24 -0.46 0.34	19.52 -0.55 0.32	19.76 -0.62 0.32	18.87 -0.67 0.28	21.81 -1.02 0.29	20.16 -0.86 0.00	19.47 -0.90 0.00	18.99 -0.87 0.00	19.37 -0.44 0.00	21.77 -0.40 0.00	26.36 -0.62 0.00	26.63 -0.71 0.00	21.83 -0.70 0.00	19.33 -0.60 0.00	17.62 -0.56 0.00	15.49 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	13.76 -0.44 0.00	13.26 -0.40 0.00	13.28 -0.35 0.00	13.29 -0.34 0.00	13.25 -0.41 0.00	17.22 -0.55 0.00	30.76 -0.85 0.00	28.53 -0.73 0.00	20.24 -0.46 0.34	19.52 -0.55 0.32	19.76 -0.62 0.32	18.87 -0.67 0.28	21.81 -1.02 0.29	20.16 -0.86 0.00	19.47 -0.90 0.00	18.99 -0.87 0.00	19.37 -0.44 0.00	21.77 -0.40 0.00	26.36 -0.62 0.00	26.63 -0.71 0.00	21.83 -0.70 0.00	19.33 -0.60 0.00	17.62 -0.56 0.00	15.49 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	15.08 -0.61 -1.50	14.42 -0.61 -1.37	14.17 -0.69 -1.24	14.15 -0.72 -1.24	14.41 -0.55 -1.30	19.67 -0.57 -2.46	36.33 -1.20 -5.92	23.95 -1.75 3.55	18.38 -0.19 2.48	17.92 -0.02 2.45	18.39 0.25 2.56	17.18 -0.22 2.43	18.30 -1.23 3.59	16.53 -1.43 3.07	16.49 -1.45 2.43	15.60 -1.49 2.78	16.54 -1.52 1.74	18.70 -1.33 2.14	23.24 -1.05 2.69	22.70 -0.85 3.79	18.44 -1.08 3.02	18.24 -0.94 0.75	16.84 -1.02 0.32	16.94 -0.37 -1.30
NEG WEST___LANCASTER 23811	15.71 -0.18 -1.69	15.01 -0.20 -1.56	14.76 -0.27 -1.40	14.73 -0.30 -1.40	15.01 -0.12 -1.47	22.59 0.02 -4.80	46.98 -0.32 -15.68	64.81 -0.50 -36.05	59.46 0.63 -37.79	57.62 0.75 -36.48	59.31 0.99 -37.61	54.81 0.54 -34.45	57.36 -0.30 -34.54	49.73 -0.52 -29.23	43.69 -0.53 -23.85	46.24 -0.60 -26.97	44.45 -0.63 -25.28	53.64 -0.29 -31.76	72.56 0.11 -45.47	70.07 0.33 -42.40	61.85 -0.07 -39.39	39.36 -0.22 -19.65	30.04 -0.38 -12.24	18.52 0.14 -2.37
NEG_PENN_ALLEGHNY 23528	17.37 0.23 -2.95	16.57 0.21 -2.71	16.24 0.18 -2.43	16.24 0.16 -2.44	16.45 0.23 -2.56	20.82 0.39 -2.66	34.09 0.60 -1.88	34.62 0.62 -4.74	29.80 0.88 -7.88	28.82 0.92 -7.51	29.38 0.99 -7.68	27.54 0.81 -6.90	28.56 0.49 -4.96	25.55 0.38 -4.15	24.24 0.37 -3.50	24.08 0.30 -3.91	24.38 0.24 -4.34	28.18 0.47 -5.55	36.30 0.70 -8.62	33.79 0.76 -5.69	29.28 0.54 -6.20	24.54 0.46 -4.15	21.33 0.29 -2.85	18.21 0.38 -1.82
NEG___GEN_MONROE 24207	15.22 -0.24 -1.27	14.55 -0.27 -1.16	14.34 -0.34 -1.05	14.31 -0.37 -1.05	14.54 -0.22 -1.10	18.53 0.13 -0.63	30.37 0.22 1.46	22.85 -0.88 5.53	17.45 0.29 3.89	16.81 0.22 3.80	17.24 0.50 3.96	16.29 0.16 3.70	17.88 -0.51 4.73	16.35 -0.65 4.03	16.46 -0.69 3.22	15.38 -0.82 3.67	17.14 -0.73 1.93	19.36 -0.42 2.39	23.83 -0.05 3.10	23.34 -0.03 3.97	19.00 -0.27 3.27	18.21 -0.44 1.28	16.97 -0.55 0.67	16.56 0.02 -0.54
NEPA___ENERGY 23901	16.04 -0.16 -2.00	15.35 -0.15 -1.84	15.09 -0.19 -1.65	15.07 -0.22 -1.66	15.34 -0.05 -1.74	20.33 0.09 -2.47	35.56 -0.29 -4.23	39.44 -0.29 -10.47	33.91 0.50 -12.37	32.83 0.55 -11.89	33.65 0.72 -12.22	31.34 0.40 -11.12	32.92 -0.28 -10.08	29.17 -0.36 -8.50	27.03 -0.35 -7.00	27.36 -0.40 -7.89	27.61 -0.48 -8.28	32.46 -0.15 -10.45	42.38 0.08 -15.31	40.61 0.22 -13.06	35.16 0.02 -12.61	26.92 0.00 -7.00	22.52 -0.16 -4.49	17.68 0.18 -1.51
NEVERSINK___HYD 23608	24.79 1.90 -8.69	23.46 1.82 -7.98	22.60 1.80 -7.17	22.57 1.75 -7.20	22.98 1.76 -7.56	26.69 2.33 -6.59	35.88 4.27 0.00	32.98 3.72 0.00	35.24 3.05 -11.15	33.87 3.06 -10.43	34.46 3.23 -10.53	32.06 3.07 -9.16	28.61 3.58 -1.91	25.70 3.19 -1.48	25.05 3.12 -1.56	24.54 3.06 -1.62	25.78 2.67 -3.30	29.75 3.13 -4.46	39.46 3.89 -8.59	31.66 3.91 -0.41	29.08 3.20 -3.35	27.26 2.83 -4.50	24.25 2.40 -3.67	23.13 2.22 -4.90
NEWTON___FALLS_HYD 23847	13.37 -0.82 0.00	12.87 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.82 0.00	16.65 -1.12 0.00	29.94 -1.68 0.00	27.62 -1.64 0.00	19.93 -1.12 0.00	19.27 -1.12 0.00	19.52 -1.18 0.00	18.70 -1.13 0.00	21.49 -1.48 0.15	19.72 -1.30 0.00	19.05 -1.32 0.00	18.54 -1.33 0.00	18.72 -1.09 0.00	20.95 -1.22 0.00	25.31 -1.67 0.00	25.59 -1.75 0.00	21.23 -1.31 0.00	18.79 -1.14 0.00	17.11 -1.07 0.00	14.91 -1.09 0.00

NIAGARA_115E_LBMP 323715	14.89 -0.82 -1.52	14.22 -0.83 -1.39	13.98 -0.90 -1.25	13.95 -0.94 -1.25	14.21 -0.76 -1.32	18.44 -0.82 -1.48	31.42 -1.68 -1.48	27.21 -2.05 0.00	19.63 -0.38 1.04	19.17 -0.16 1.05	19.66 0.08 1.12	18.34 -0.38 1.11	19.42 -1.46 2.24	17.46 -1.64 1.92	17.22 -1.65 1.50	16.45 -1.69 1.72	16.75 -1.74 1.31	18.98 -1.60 1.59	23.70 -1.38 1.91	23.11 -1.17 3.05	18.86 -1.33 2.34	18.51 -1.32 0.10	16.90 -1.36 -0.08	16.23 -0.64 -0.86
NIAGARA_115W_LBMP 323714	14.90 -0.82 -1.53	14.24 -0.82 -1.40	14.01 -0.89 -1.26	13.97 -0.93 -1.26	14.22 -0.76 -1.33	18.53 -0.75 -1.50	31.58 -1.55 -1.52	27.36 -1.90 0.00	20.54 -0.27 0.23	20.05 -0.06 0.28	20.56 0.19 0.32	19.17 -0.28 0.37	20.29 -1.34 1.49	18.19 -1.56 1.28	17.84 -1.55 0.98	17.14 -1.59 1.13	15.09 -1.66 3.05	16.88 -1.51 3.77	20.69 -1.29 5.00	20.20 -1.09 6.04	16.20 -1.26 5.07	17.49 -1.25 1.18	16.29 -1.31 0.58	16.03 -0.64 -0.67
NIAGARA_230_LBMP 323716	14.88 -0.82 -1.51	14.22 -0.82 -1.38	13.99 -0.89 -1.24	13.97 -0.91 -1.25	14.22 -0.75 -1.31	16.00 -0.80 0.97	20.57 -1.61 9.43	7.19 -1.87 20.20	4.00 -0.36 16.68	4.00 -0.20 16.18	4.00 0.04 16.74	4.00 -0.38 15.45	4.65 -1.34 17.13	5.00 -1.49 14.53	7.12 -1.49 11.76	5.00 -1.53 13.34	8.00 -1.59 10.22	8.00 -1.40 12.77	8.00 -1.21 17.77	8.00 -1.01 18.33	5.00 -1.19 16.34	10.48 -1.18 8.27	12.00 -1.24 4.95	15.35 -0.62 0.03
NIAGARA____ 23760	14.88 -0.82 -1.51	14.22 -0.82 -1.38	13.99 -0.89 -1.24	13.97 -0.91 -1.25	14.22 -0.75 -1.31	16.00 -0.80 0.97	20.57 -1.61 9.43	7.19 -1.87 20.20	4.00 -0.36 16.68	4.00 -0.20 16.18	4.00 0.04 16.74	4.00 -0.38 15.45	4.65 -1.34 17.13	5.00 -1.49 14.53	7.12 -1.49 11.76	5.00 -1.53 13.34	8.00 -1.59 10.22	8.00 -1.40 12.77	8.00 -1.21 17.77	8.00 -1.01 18.33	5.00 -1.19 16.34	10.48 -1.18 8.27	12.00 -1.24 4.95	15.35 -0.62 0.03
NINE_MILE_1 23575	14.34 -0.40 -0.54	13.76 -0.40 -0.50	13.67 -0.41 -0.45	13.67 -0.41 -0.45	13.73 -0.40 -0.47	17.67 -0.52 -0.41	30.60 -1.01 0.00	28.27 -0.99 0.00	21.07 -0.51 -0.53	20.39 -0.49 -0.50	20.75 -0.46 -0.50	19.78 -0.48 -0.44	22.50 -0.74 -0.12	20.44 -0.67 -0.09	19.82 -0.65 -0.10	19.29 -0.68 -0.10	19.30 -0.71 -0.21	21.71 -0.73 -0.28	26.68 -0.84 -0.54	26.52 -0.85 -0.03	22.02 -0.72 -0.21	19.57 -0.64 -0.28	17.81 -0.60 -0.23	15.86 -0.45 -0.31
NINE_MILE_2 23744	14.34 -0.40 -0.54	13.76 -0.40 -0.49	13.67 -0.41 -0.44	13.67 -0.41 -0.44	13.73 -0.40 -0.47	17.66 -0.52 -0.41	30.60 -1.01 0.00	28.27 -0.99 0.00	21.06 -0.51 -0.53	20.39 -0.49 -0.49	20.74 -0.46 -0.50	19.78 -0.48 -0.43	22.50 -0.74 -0.12	20.44 -0.67 -0.09	19.82 -0.65 -0.10	19.31 -0.66 -0.10	19.32 -0.69 -0.20	21.71 -0.73 -0.28	26.68 -0.84 -0.53	26.54 -0.82 -0.03	22.04 -0.70 -0.21	19.57 -0.64 -0.28	17.81 -0.60 -0.23	15.86 -0.45 -0.30
NM_CAPITAL____DRP 24208	27.74 1.02 -12.52	26.14 0.98 -11.49	24.95 0.98 -10.33	24.98 0.98 -10.37	25.54 1.00 -10.88	28.60 1.33 -9.49	33.89 2.28 0.00	31.37 2.11 0.00	40.16 1.91 -17.20	38.35 1.87 -16.09	38.69 1.74 -16.25	35.56 1.61 -14.13	27.59 1.64 -2.83	24.71 1.49 -2.19	24.12 1.45 -2.31	23.65 1.39 -2.39	25.76 1.23 -4.72	29.96 1.42 -6.37	41.07 1.81 -12.28	29.75 1.83 -0.58	28.79 1.46 -4.79	27.66 1.29 -6.43	24.79 1.36 -5.24	24.16 1.15 -7.01
NM_CENTRAL____DRP 24181	14.81 -0.10 -0.71	14.20 -0.11 -0.65	14.08 -0.14 -0.58	14.08 -0.14 -0.58	14.16 -0.11 -0.61	18.17 -0.14 -0.54	31.23 -0.38 0.00	28.91 -0.35 0.00	21.71 0.00 -0.66	21.05 0.04 -0.62	21.39 0.06 -0.63	20.37 0.00 -0.55	22.99 -0.28 -0.15	20.91 -0.23 -0.12	20.27 -0.22 -0.13	19.72 -0.28 -0.13	19.75 -0.32 -0.26	22.28 -0.24 -0.36	27.48 -0.19 -0.69	27.18 -0.19 -0.03	22.60 -0.20 -0.27	20.13 -0.16 -0.36	18.28 -0.20 -0.29	16.32 -0.08 -0.39
NM_FRONTIER____DRP 24179	14.90 -0.82 -1.53	14.24 -0.82 -1.40	14.01 -0.89 -1.26	13.97 -0.93 -1.26	14.22 -0.76 -1.33	18.53 -0.75 -1.50	31.58 -1.55 -1.52	27.36 -1.90 0.00	20.54 -0.27 0.23	20.05 -0.06 0.28	20.56 0.19 0.32	19.17 -0.28 0.37	20.29 -1.34 1.49	18.19 -1.56 1.28	17.84 -1.55 0.98	17.14 -1.59 1.13	15.09 -1.66 3.05	16.88 -1.51 3.77	20.69 -1.29 5.00	20.20 -1.09 6.04	16.20 -1.26 5.07	17.49 -1.25 1.18	16.29 -1.31 0.58	16.03 -0.64 -0.67
NM_ST_REGIS____HYD 24053	13.18 -1.02 0.00	12.69 -0.97 0.00	12.70 -0.93 0.00	12.72 -0.91 0.00	12.68 -0.98 0.00	16.37 -1.40 0.00	29.53 -2.09 0.00	27.30 -1.96 0.00	19.67 -1.37 0.00	18.96 -1.43 0.00	19.17 -1.53 0.00	18.34 -1.49 0.00	20.96 -1.92 0.24	19.34 -1.68 0.00	18.68 -1.69 0.00	18.22 -1.65 0.00	18.58 -1.23 0.00	20.79 -1.37 0.00	24.88 -2.10 0.00	25.12 -2.21 0.00	20.93 -1.60 0.00	18.53 -1.40 0.00	16.91 -1.27 0.00	14.69 -1.31 0.00
NORTHPORT____1 23551	26.25 2.04 -10.01	25.74 1.97 -10.11	25.10 1.96 -9.51	25.27 1.95 -9.69	25.54 1.98 -9.90	27.84 2.51 -7.56	35.69 4.08 0.00	33.59 4.33 0.00	37.33 3.49 -12.79	35.78 3.42 -11.96	36.84 3.60 -12.53	34.29 3.41 -11.05	29.98 3.98 -2.88	28.61 3.59 -3.99	28.54 3.52 -4.64	27.13 3.42 -3.84	28.40 3.01 -5.59	31.27 3.37 -5.74	43.98 4.13 -12.87	36.18 4.10 -4.75	30.55 3.42 -4.60	30.47 3.09 -7.46	29.07 2.67 -8.21	26.46 2.48 -7.98
NORTHPORT____2 23552	26.25 2.04 -10.01	25.74 1.97 -10.11	25.10 1.96 -9.51	25.27 1.95 -9.69	25.54 1.98 -9.90	27.84 2.51 -7.56	35.69 4.08 0.00	33.59 4.33 0.00	37.33 3.49 -12.79	35.78 3.42 -11.96	36.84 3.60 -12.53	34.29 3.41 -11.05	29.98 3.98 -2.88	28.61 3.59 -3.99	28.54 3.52 -4.64	27.13 3.42 -3.84	28.40 3.01 -5.59	31.27 3.37 -5.74	43.98 4.13 -12.87	36.18 4.10 -4.75	30.55 3.42 -4.60	30.47 3.09 -7.46	29.07 2.67 -8.21	26.46 2.48 -7.98
NORTHPORT____3 23553	26.23 2.03 -10.01	25.69 1.93 -10.11	25.05 1.92 -9.50	25.21 1.89 -9.68	25.48 1.93 -9.89	27.79 2.45 -7.56	35.75 4.14 0.00	33.68 4.42 0.00	37.43 3.60 -12.79	35.94 3.59 -11.96	36.97 3.75 -12.52	34.39 3.53 -11.04	30.10 4.11 -2.87	28.69 3.70 -3.96	28.57 3.59 -4.62	27.20 3.52 -3.82	28.52 3.15 -5.56	31.46 3.57 -5.73	44.24 4.45 -12.80	36.47 4.43 -4.70	30.76 3.65 -4.58	30.59 3.23 -7.43	29.11 2.75 -8.18	26.43 2.46 -7.96
NORTHPORT____4 23650	26.23 2.03 -10.01	25.69 1.93 -10.11	25.05 1.92 -9.50	25.21 1.89 -9.68	25.48 1.93 -9.89	27.79 2.45 -7.56	35.75 4.14 0.00	33.68 4.42 0.00	37.43 3.60 -12.79	35.94 3.59 -11.96	36.97 3.75 -12.52	34.39 3.53 -11.04	30.10 4.11 -2.87	28.69 3.70 -3.96	28.57 3.59 -4.62	27.20 3.52 -3.82	28.52 3.15 -5.56	31.46 3.57 -5.73	44.24 4.45 -12.80	36.47 4.43 -4.70	30.76 3.65 -4.58	30.59 3.23 -7.43	29.11 2.75 -8.18	26.43 2.46 -7.96
NORTHPORT____IC 23718	26.25 2.04 -10.01	25.74 1.97 -10.11	25.10 1.96 -9.51	25.27 1.95 -9.69	25.54 1.98 -9.90	27.84 2.51 -7.56	35.69 4.08 0.00	33.59 4.33 0.00	37.33 3.49 -12.79	35.78 3.42 -11.96	36.84 3.60 -12.53	34.29 3.41 -11.05	29.98 3.98 -2.88	28.61 3.59 -3.99	28.54 3.52 -4.64	27.13 3.42 -3.84	28.40 3.01 -5.59	31.27 3.37 -5.74	43.98 4.13 -12.87	36.18 4.10 -4.75	30.55 3.42 -4.60	30.47 3.09 -7.46	29.07 2.67 -8.21	26.46 2.48 -7.98

NPX_GEN_1385_PROXY 323591	26.35 2.14 -10.01	25.90 2.13 -10.11	25.29 2.15 -9.51	25.50 2.18 -9.69	25.80 2.24 -9.90	28.12 2.79 -7.56	36.61 4.99 0.00	36.60 4.95 -2.39	36.32 3.70 -11.57	35.29 3.49 -11.42	36.98 3.75 -12.53	34.54 3.67 -11.05	30.30 4.30 -2.88	28.94 3.93 -3.99	28.84 3.83 -4.64	27.40 3.69 -3.84	28.50 3.11 -5.59	34.09 3.24 -8.69	43.36 3.51 -12.87	37.35 3.53 -6.48	31.75 3.13 -6.09	30.47 3.09 -7.46	29.10 2.71 -8.21	26.48 2.50 -7.98
NPX_GEN_CSC 323557	26.55 2.34 -10.01	25.99 2.23 -10.10	25.34 2.21 -9.50	25.50 2.20 -9.68	25.79 2.24 -9.89	28.21 2.88 -7.56	36.45 4.84 0.00	36.21 5.18 -1.77	36.80 4.19 -11.57	35.80 4.00 -11.42	37.49 4.18 -12.60	34.89 3.93 -11.13	30.66 4.55 -2.99	29.17 4.06 -4.09	29.06 3.95 -4.74	27.79 3.97 -3.95	29.14 3.64 -5.69	32.13 4.12 -5.84	45.49 5.18 -13.33	37.43 5.17 -4.93	31.50 4.26 -4.71	31.26 3.79 -7.55	29.54 3.18 -8.18	26.84 2.88 -7.96
NSINS_S_GLNS_FALLS 23858	28.26 1.15 -12.91	26.63 1.12 -11.85	25.39 1.10 -10.65	25.44 1.12 -10.69	25.95 1.07 -11.22	28.98 1.42 -9.79	34.17 2.56 0.00	31.54 2.28 0.00	41.04 1.85 -18.15	39.14 1.77 -16.97	39.77 1.93 -17.14	36.54 1.80 -14.91	28.11 2.08 -2.91	25.18 1.89 -2.26	24.54 1.79 -2.37	24.04 1.71 -2.47	26.20 1.53 -4.87	30.56 1.82 -6.58	42.11 2.46 -12.67	30.40 2.46 -0.60	29.41 1.94 -4.94	28.18 1.61 -6.64	24.98 1.38 -5.41	24.29 1.06 -7.23
NUCOR_STEEL____DRP 24197	15.64 0.27 -1.17	14.95 0.22 -1.08	14.78 0.18 -0.97	14.78 0.18 -0.97	14.93 0.25 -1.02	19.11 0.44 -0.89	32.47 0.85 0.00	29.96 0.70 0.00	23.25 0.95 -1.26	22.49 0.92 -1.18	22.88 0.99 -1.19	21.67 0.81 -1.04	23.87 0.49 -0.26	21.61 0.38 -0.21	20.93 0.35 -0.22	20.33 0.24 -0.22	20.48 0.26 -0.42	23.24 0.51 -0.57	28.94 0.86 -1.09	28.29 0.90 -0.05	23.61 0.65 -0.43	21.00 0.50 -0.57	18.96 0.31 -0.47	17.04 0.42 -0.62
NYISO_LBMP_REFERENCE 24008	14.20 0.00 0.00	13.66 0.00 0.00	13.63 0.00 0.00	13.63 0.00 0.00	13.66 0.00 0.00	17.77 0.00 0.00	31.61 0.00 0.00	29.26 0.00 0.00	21.04 0.00 0.00	20.39 0.00 0.00	20.70 0.00 0.00	19.83 0.00 0.00	23.12 0.00 0.00	21.02 0.00 0.00	20.37 0.00 0.00	19.87 0.00 0.00	19.80 0.00 0.00	22.16 0.00 0.00	26.98 0.00 0.00	27.34 0.00 0.00	22.53 0.00 0.00	19.93 0.00 0.00	18.19 0.00 0.00	16.00 0.00 0.00
NYPA_BRENTWD____GT 24164	26.42 2.21 -10.01	25.86 2.10 -10.09	25.20 2.09 -9.48	25.37 2.07 -9.66	25.64 2.10 -9.88	28.05 2.72 -7.56	36.17 4.55 0.00	34.09 4.83 0.00	37.75 3.91 -12.79	36.18 3.83 -11.96	37.42 4.02 -12.70	34.78 3.71 -11.25	30.58 4.32 -3.14	29.12 3.87 -4.23	29.03 3.79 -4.88	27.69 3.71 -4.11	28.97 3.33 -5.84	31.91 3.77 -5.98	45.62 4.67 -13.97	37.17 4.65 -5.18	31.24 3.83 -4.87	31.01 3.41 -7.68	29.30 2.98 -8.13	26.64 2.71 -7.94
NYPA_GOWANUS____GT5 24156	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.61 3.83 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NYPA_GOWANUS____GT6 24157	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.61 3.83 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59
NYPA_HARLEM__RVR__GT1 24160	25.72 1.55 -9.97	24.24 1.43 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.25 1.92 -7.55	35.11 3.51 0.01	32.73 3.48 0.01	36.75 2.92 -12.78	35.32 2.98 -11.96	35.92 3.15 -12.08	33.30 2.97 -10.50	28.80 3.51 -2.17	25.85 3.13 -1.69	25.18 3.04 -1.78	24.69 2.98 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.21 2.86 -3.81	27.64 2.59 -5.12	24.56 2.20 -4.18	23.54 1.95 -5.58
NYPA_HARLEM__RVR__GT2 24161	25.72 1.55 -9.97	24.24 1.43 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.74 1.42 -8.66	27.25 1.92 -7.55	35.11 3.51 0.01	32.73 3.48 0.01	36.75 2.92 -12.78	35.32 2.98 -11.96	35.92 3.15 -12.08	33.30 2.97 -10.50	28.80 3.51 -2.17	25.85 3.13 -1.69	25.18 3.04 -1.78	24.69 2.98 -1.84	26.16 2.59 -3.76	30.12 2.88 -5.08	40.33 3.56 -9.79	31.30 3.50 -0.46	29.21 2.86 -3.81	27.64 2.59 -5.12	24.56 2.20 -4.18	23.54 1.95 -5.58
NYPA_KENT____GT 24152	25.86 1.69 -9.97	24.38 1.57 -9.15	23.43 1.57 -8.23	23.43 1.54 -8.26	23.87 1.54 -8.67	27.41 2.08 -7.56	35.40 3.79 0.00	32.98 3.72 0.00	36.91 3.07 -12.79	35.49 3.14 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.39 3.04 -3.82	27.79 2.73 -5.13	24.73 2.36 -4.18	23.69 2.10 -5.59
NYPA_POUCH1____GT 24155	25.87 1.70 -9.97	24.40 1.58 -9.15	23.44 1.58 -8.23	23.44 1.55 -8.26	23.88 1.56 -8.67	27.41 2.08 -7.56	35.40 3.79 0.00	32.98 3.72 0.00	36.86 3.03 -12.79	35.45 3.10 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.93 3.63 -2.18	25.94 3.22 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.29 2.71 -3.77	30.24 2.99 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.35 3.00 -3.82	27.81 2.75 -5.13	24.77 2.40 -4.18	23.72 2.13 -5.59
NYPA_VERNON____GT2 24162	25.82 1.65 -9.97	24.36 1.54 -9.15	23.41 1.55 -8.23	23.41 1.53 -8.26	23.86 1.53 -8.67	27.39 2.06 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.93 3.09 -12.79	35.49 3.14 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.79 2.73 -5.13	24.70 2.33 -4.18	23.66 2.07 -5.59
NYPA_VERNON____GT3 24163	25.82 1.65 -9.97	24.36 1.54 -9.15	23.41 1.55 -8.23	23.41 1.53 -8.26	23.86 1.53 -8.67	27.39 2.06 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.93 3.09 -12.79	35.49 3.14 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.79 2.73 -5.13	24.70 2.33 -4.18	23.66 2.07 -5.59
NYPA__ASTORIA_CC1 323568	25.80 1.63 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.83 1.50 -8.67	27.38 2.04 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.43 3.09 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.31 3.16 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.64 2.05 -5.59

NYPA___ASTORIA_CC2 323569	25.80	24.34	23.40	23.40	23.83	27.38	35.34	32.92	36.91	35.47	36.07	33.43	28.95	25.98	25.31	24.82	26.31	30.31	40.56	31.49	29.39	27.77	24.68	23.64
	1.63	1.53	1.54	1.51	1.50	2.04	3.73	3.66	3.07	3.12	3.29	3.09	3.65	3.26	3.16	3.10	2.73	3.06	3.78	3.69	3.04	2.71	2.31	2.05
	-9.97	-9.15	-8.23	-8.26	-8.67	-7.56	0.00	0.00	-12.79	-11.97	-12.08	-10.51	-2.18	-1.70	-1.78	-1.85	-3.77	-5.09	-9.80	-0.47	-3.82	-5.13	-4.18	-5.59
NYPA___HOLTSVILL 23794	26.42	25.87	25.21	25.38	25.67	28.03	36.13	34.09	37.75	36.16	37.29	34.70	30.47	29.01	28.91	27.58	28.89	31.83	45.07	37.03	31.18	30.98	29.35	26.67
	2.21	2.10	2.09	2.07	2.12	2.70	4.52	4.83	3.91	3.81	4.00	3.75	4.37	3.91	3.81	3.78	3.41	3.83	4.80	4.78	3.94	3.51	2.98	2.71
	-10.01	-10.10	-9.50	-9.68	-9.89	-7.56	0.00	0.00	-12.79	-11.96	-12.60	-11.13	-2.98	-4.08	-4.73	-3.94	-5.68	-5.83	-13.28	-4.91	-4.70	-7.54	-8.18	-7.96
NYPA___HELLGATE_GT1 24158	25.72	24.24	23.39	23.39	23.74	27.25	35.11	32.73	36.75	35.32	35.92	33.30	28.80	25.85	25.18	24.69	26.16	30.17	40.39	31.32	29.25	27.64	24.56	23.54
	1.55	1.43	1.53	1.50	1.42	1.92	3.51	3.48	2.92	2.98	3.15	2.97	3.51	3.13	3.04	2.98	2.59	2.93	3.62	3.53	2.91	2.59	2.20	1.95
	-9.97	-9.15	-8.23	-8.26	-8.66	-7.55	0.01	0.01	-12.78	-11.96	-12.08	-10.50	-2.17	-1.69	-1.78	-1.84	-3.76	-5.08	-9.79	-0.46	-3.81	-5.12	-4.18	-5.58
NYPA___HELLGATE_GT2 24159	25.72	24.24	23.39	23.39	23.74	27.25	35.11	32.73	36.75	35.32	35.92	33.30	28.80	25.85	25.18	24.69	26.16	30.17	40.39	31.32	29.25	27.64	24.56	23.54
	1.55	1.43	1.53	1.50	1.42	1.92	3.51	3.48	2.92	2.98	3.15	2.97	3.51	3.13	3.04	2.98	2.59	2.93	3.62	3.53	2.91	2.59	2.20	1.95
	-9.97	-9.15	-8.23	-8.26	-8.66	-7.55	0.01	0.01	-12.78	-11.96	-12.08	-10.50	-2.17	-1.69	-1.78	-1.84	-3.76	-5.08	-9.79	-0.46	-3.81	-5.12	-4.18	-5.58
NYS_BARGE___HYD 23848	15.09	14.41	14.18	14.15	14.42	19.32	34.70	27.59	20.50	20.00	20.51	19.13	20.34	18.26	17.92	17.18	17.81	20.31	25.49	24.88	20.42	19.67	17.72	16.78
	-0.60	-0.61	-0.68	-0.71	-0.53	-0.53	-1.14	-1.67	-0.10	0.08	0.33	-0.14	-1.13	-1.35	-1.36	-1.43	-1.47	-1.24	-0.97	-0.77	-1.01	-0.94	-1.02	-0.35
	-1.49	-1.36	-1.23	-1.23	-1.29	-2.08	-4.23	0.00	0.44	0.47	0.52	0.56	1.64	1.41	1.09	1.26	0.52	0.61	0.52	1.69	1.10	-0.68	-0.55	-1.13
O.H_GEN_BRUCE 24063	15.20	14.52	14.28	14.25	14.51	17.25	25.00	18.50	11.64	12.00	12.77	12.09	13.01	12.16	13.00	11.62	13.77	15.20	18.11	17.58	13.88	15.28	15.06	16.00
	-0.65	-0.66	-0.71	-0.75	-0.59	-0.59	-1.30	-1.46	-0.15	-0.02	0.19	-0.20	-1.09	-1.20	-1.20	-1.23	-1.29	-1.06	-0.89	-0.71	-0.88	-0.88	-0.96	-0.43
	-1.65	-1.52	-1.36	-1.37	-1.44	-0.06	5.32	9.30	9.25	8.37	8.11	7.53	9.02	7.67	6.17	7.01	4.75	5.90	7.99	9.04	7.78	3.77	2.16	-0.43
OAK_ORCHARD___HYD 24046	15.04	14.37	14.18	14.17	14.37	18.10	29.35	22.28	16.91	16.33	16.72	15.85	17.44	16.00	16.16	15.10	16.93	19.07	23.34	22.87	18.66	17.99	16.82	16.36
	-0.41	-0.44	-0.49	-0.50	-0.38	-0.23	-0.51	-1.23	-0.06	-0.08	0.15	-0.12	-0.79	-0.86	-0.88	-0.97	-0.87	-0.62	-0.40	-0.38	-0.50	-0.58	-0.64	-0.16
	-1.26	-1.15	-1.04	-1.04	-1.09	-0.56	1.75	5.75	4.06	3.97	4.13	3.85	4.89	4.16	3.33	3.79	2.01	2.48	3.23	4.08	3.38	1.36	0.72	-0.51
OCC_CHEM___DRP 24175	14.96	14.29	14.05	14.03	14.28	18.56	31.64	27.42	20.58	20.09	20.58	19.19	20.34	18.25	17.88	17.18	16.45	18.59	23.10	22.53	18.30	19.45	17.52	16.19
	-0.77	-0.78	-0.85	-0.87	-0.71	-0.71	-1.49	-1.84	-0.23	-0.02	0.21	-0.26	-1.29	-1.49	-1.51	-1.55	-1.60	-1.42	-1.19	-0.98	-1.19	-1.18	-1.24	-0.58
	-1.53	-1.41	-1.26	-1.27	-1.33	-1.50	-1.52	0.00	0.23	0.28	0.32	0.37	1.49	1.28	0.98	1.13	1.75	2.15	2.70	3.82	3.04	-0.70	-0.57	-0.77
OLIN_CORP_DRP 24177	14.96	14.29	14.05	14.03	14.28	18.56	31.64	27.42	20.58	20.09	20.58	19.19	20.34	18.25	17.88	17.18	16.45	18.59	23.10	22.53	18.30	19.45	17.52	16.19
	-0.77	-0.78	-0.85	-0.87	-0.71	-0.71	-1.49	-1.84	-0.23	-0.02	0.21	-0.26	-1.29	-1.49	-1.51	-1.55	-1.60	-1.42	-1.19	-0.98	-1.19	-1.18	-1.24	-0.58
	-1.53	-1.41	-1.26	-1.27	-1.33	-1.50	-1.52	0.00	0.23	0.28	0.32	0.37	1.49	1.28	0.98	1.13	1.75	2.15	2.70	3.82	3.04	-0.70	-0.57	-0.77
OLIN_CORP_DSASP 323712	14.96	14.29	14.05	14.03	14.28	18.56	31.64	27.42	20.58	20.09	20.58	19.19	20.34	18.25	17.88	17.18	16.45	18.59	23.10	22.53	18.30	19.45	17.52	16.19
	-0.77	-0.78	-0.85	-0.87	-0.71	-0.71	-1.49	-1.84	-0.23	-0.02	0.21	-0.26	-1.29	-1.49	-1.51	-1.55	-1.60	-1.42	-1.19	-0.98	-1.19	-1.18	-1.24	-0.58
	-1.53	-1.41	-1.26	-1.27	-1.33	-1.50	-1.52	0.00	0.23	0.28	0.32	0.37	1.49	1.28	0.98	1.13	1.75	2.15	2.70	3.82	3.04	-0.70	-0.57	-0.77
ONEIDA_HERK_LFGE 323681	14.40	13.84	13.80	13.78	13.82	18.02	32.18	29.64	20.99	20.37	20.69	19.83	23.38	21.32	20.62	20.04	20.00	22.41	27.41	27.77	22.83	20.19	18.37	16.16
	0.20	0.18	0.16	0.15	0.16	0.25	0.57	0.38	0.38	0.39	0.39	0.36	0.28	0.29	0.25	0.18	0.20	0.24	0.43	0.44	0.29	0.26	0.18	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.40	0.40	0.35	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	15.02	14.39	14.25	14.25	14.36	18.37	31.46	29.14	22.05	21.37	21.72	20.67	23.24	21.09	20.43	19.89	19.94	22.50	27.81	27.38	22.81	20.32	18.45	16.47
	-0.03	-0.05	-0.08	-0.08	-0.04	-0.05	-0.16	-0.12	0.15	0.18	0.21	0.14	-0.07	-0.08	-0.10	-0.14	-0.18	-0.09	0.00	0.00	-0.04	-0.04	-0.09	0.00
	-0.85	-0.78	-0.70	-0.70	-0.74	-0.65	0.00	0.00	-0.86	-0.80	-0.81	-0.70	-0.19	-0.15	-0.16	-0.16	-0.32	-0.43	-0.82	-0.04	-0.32	-0.43	-0.35	-0.47
ONONDAGA___COGEN 23986	14.99	14.37	14.24	14.24	14.34	18.36	31.42	29.09	22.06	21.36	21.72	20.67	23.17	21.05	20.39	19.83	19.90	22.48	27.76	27.35	22.79	20.28	18.39	16.44
	-0.07	-0.08	-0.11	-0.11	-0.07	-0.07	-0.19	-0.17	0.13	0.14	0.19	0.12	-0.14	-0.13	-0.14	-0.20	-0.22	-0.11	-0.05	-0.03	-0.07	-0.08	-0.15	-0.03
	-0.86	-0.79	-0.71	-0.72	-0.75	-0.66	0.00	0.00	-0.89	-0.83	-0.84	-0.73	-0.20	-0.15	-0.16	-0.17	-0.32	-0.43	-0.83	-0.04	-0.32	-0.43	-0.35	-0.47
ONTARIO___LFGE 23819	15.61	14.93	14.72	14.71	14.91	19.08	32.05	29.52	23.32	22.57	23.03	21.74	23.61	21.33	20.64	20.05	20.24	23.07	28.81	28.05	23.37	20.79	18.77	17.04
	0.04	0.01	-0.04	-0.05	0.05	0.27	0.44	0.26	0.78	0.77	0.91	0.67	0.18	0.06	0.02	-0.08	-0.04	0.27	0.59	0.66	0.36	0.22	0.05	0.27
	-1.37	-1.26	-1.13	-1.14	-1.19	-1.04	0.00	0.00	-1.50	-1.41	-1.42	-1.24	-0.31	-0.24	-0.25	-0.26	-0.47	-0.64	-1.23	-0.06	-0.48	-0.65	-0.53	-0.77
ORANGEVILLE_WT_PWR 323706	15.77	15.07	14.81	14.79	15.05	22.73	47.48	70.42	61.28	59.38	61.10	56.49	59.10	51.21	44.88	47.58	45.77	55.25	74.88	72.21	63.85	42.48	32.02	18.58
	-0.18	-0.20	-0.27	-0.30	-0.14	0.00	-0.25	-0.47	0.57	0.69	0.91	0.50	-0.30	-0.52	-0.55	-0.62	-0.65	-0.36	0.03	0.22	-0.16	-0.24	-0.35	0.10
	-1.76	-1.62	-1.45	-1.46	-1.53	-4.95	-16.12	-41.63	-39.67	-38.30	-39.49	-36.17	-36.29	-30.71	-25.06	-28.33	-26.62	-33.44	-47.87	-44.66	-41.48	-22.79	-14.18	-2.48

OSWEGATCHIE___HYD 24044	13.37 -0.82 0.00	12.87 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.79 0.00	12.84 -0.82 0.00	16.65 -1.12 0.00	29.94 -1.68 0.00	27.62 -1.64 0.00	19.93 -1.12 0.00	19.27 -1.12 0.00	19.52 -1.18 0.00	18.70 -1.13 0.00	21.49 -1.48 0.15	19.72 -1.30 0.00	19.05 -1.32 0.00	18.54 -1.33 0.00	18.72 -1.09 0.00	20.95 -1.22 0.00	25.31 -1.67 0.00	25.59 -1.75 0.00	21.23 -1.31 0.00	18.79 -1.14 0.00	17.11 -1.07 0.00	14.91 -1.09 0.00
OSWEGO___5 23606	14.52 -0.30 -0.62	13.94 -0.29 -0.57	13.83 -0.31 -0.51	13.83 -0.31 -0.52	13.91 -0.29 -0.54	17.87 -0.37 -0.47	30.85 -0.76 0.00	28.53 -0.73 0.00	21.35 -0.32 -0.63	20.69 -0.29 -0.59	21.02 -0.27 -0.59	20.04 -0.30 -0.52	22.73 -0.53 -0.14	20.63 -0.50 -0.11	20.00 -0.49 -0.11	19.49 -0.50 -0.12	19.51 -0.53 -0.24	21.95 -0.53 -0.32	27.00 -0.59 -0.61	26.79 -0.58 -0.03	22.26 -0.52 -0.24	19.79 -0.46 -0.32	17.99 -0.45 -0.26	16.03 -0.32 -0.35
OSWEGO___6 23613	14.52 -0.30 -0.62	13.94 -0.29 -0.57	13.83 -0.31 -0.51	13.83 -0.31 -0.52	13.91 -0.29 -0.54	17.87 -0.37 -0.47	30.85 -0.76 0.00	28.53 -0.73 0.00	21.35 -0.32 -0.63	20.69 -0.29 -0.59	21.02 -0.27 -0.59	20.04 -0.30 -0.52	22.73 -0.53 -0.14	20.63 -0.50 -0.11	20.00 -0.49 -0.11	19.49 -0.50 -0.12	19.51 -0.53 -0.24	21.95 -0.53 -0.32	27.00 -0.59 -0.61	26.79 -0.58 -0.03	22.26 -0.52 -0.24	19.79 -0.46 -0.32	17.99 -0.45 -0.26	16.03 -0.32 -0.35
OUTOKUMPU-AB___DRP 24206	15.36 -0.38 -1.54	14.68 -0.40 -1.42	14.43 -0.48 -1.27	14.39 -0.52 -1.28	14.67 -0.33 -1.34	20.47 -0.25 -2.94	38.78 -0.73 -7.89	41.69 -1.17 -13.60	34.24 0.25 -12.94	33.30 0.45 -12.46	34.23 0.70 -12.83	31.74 0.22 -11.70	33.40 -0.76 -11.04	29.32 -1.03 -9.33	26.96 -1.06 -7.65	27.39 -1.11 -8.64	26.66 -1.15 -8.00	31.36 -0.89 -10.08	41.13 -0.51 -14.66	39.95 -0.27 -12.89	34.16 -0.65 -12.28	26.79 -0.66 -7.52	22.24 -0.71 -4.77	17.36 -0.13 -1.48
OXBOW___ 24026	15.21 -0.53 -1.54	14.52 -0.55 -1.41	14.27 -0.63 -1.27	14.25 -0.65 -1.27	14.52 -0.48 -1.34	19.57 -0.44 -2.24	35.39 -1.01 -4.79	35.24 -1.40 -7.38	27.65 0.08 -6.53	26.93 0.29 -6.26	27.66 0.54 -6.42	25.69 0.04 -5.82	27.11 -0.95 -4.94	23.99 -1.20 -4.16	22.60 -1.22 -3.45	22.47 -1.27 -3.88	21.73 -1.33 -3.25	25.21 -1.09 -4.13	32.44 -0.76 -6.21	31.54 -0.55 -4.75	26.50 -0.86 -4.82	22.98 -0.86 -3.91	19.82 -0.91 -2.55	16.84 -0.30 -1.15
OXY_CHEM_DSASP 323612	14.96 -0.77 -1.53	14.29 -0.78 -1.41	14.05 -0.85 -1.26	14.03 -0.87 -1.27	14.28 -0.71 -1.33	18.56 -0.71 -1.50	31.64 -1.49 -1.52	27.42 -1.84 0.00	20.58 -0.23 0.23	20.09 -0.02 0.28	20.58 0.21 0.32	19.19 -0.26 0.37	20.34 -1.29 1.49	18.25 -1.49 1.28	17.88 -1.51 0.98	17.18 -1.55 1.13	16.45 -1.60 1.75	18.59 -1.42 2.15	23.10 -1.19 2.70	22.53 -0.98 3.82	18.30 -1.19 3.04	19.45 -1.18 -0.70	17.52 -1.24 -0.57	16.19 -0.58 -0.77
PEEKSKILL___ 23653	25.61 1.50 -9.91	24.19 1.43 -9.10	23.24 1.43 -8.18	23.24 1.40 -8.20	23.71 1.43 -8.61	27.21 1.92 -7.51	35.03 3.42 0.00	32.51 3.25 0.00	36.47 2.72 -12.71	35.01 2.73 -11.89	35.60 2.90 -12.01	32.99 2.72 -10.44	28.50 3.21 -2.17	25.59 2.88 -1.69	24.95 2.81 -1.77	24.47 2.76 -1.84	25.92 2.38 -3.74	29.92 2.70 -5.05	40.06 3.35 -9.74	31.14 3.33 -0.46	29.10 2.77 -3.80	27.48 2.45 -5.10	24.42 2.07 -4.16	23.41 1.86 -5.56
PGE MADISON___WINDPWR 24146	18.76 1.41 -3.16	17.87 1.31 -2.90	17.47 1.23 -2.61	17.46 1.21 -2.61	17.69 1.28 -2.75	22.25 1.81 -2.66	36.26 3.48 -1.17	35.13 2.93 -2.95	29.99 2.50 -6.45	29.02 2.51 -6.12	29.51 2.57 -6.24	27.77 2.38 -5.57	28.81 2.29 -3.40	25.98 2.12 -2.83	24.80 2.00 -2.43	24.36 1.79 -2.70	24.86 1.82 -3.24	28.51 2.17 -4.17	36.79 3.07 -6.73	34.09 3.09 -3.67	29.26 2.30 -4.43	25.24 2.01 -3.30	22.19 1.65 -2.35	19.45 1.57 -1.88
PIERCEFIELD___HYD 23852	13.05 -1.15 0.00	12.57 -1.09 0.00	12.57 -1.06 0.00	12.58 -1.05 0.00	12.54 -1.12 0.00	16.17 -1.60 0.00	29.24 -2.37 0.00	27.04 -2.23 0.00	19.44 -1.60 0.00	18.76 -1.63 0.00	18.96 -1.74 0.00	18.16 -1.67 0.00	20.78 -2.10 0.23	19.17 -1.85 0.00	18.52 -1.85 0.00	18.06 -1.81 0.00	18.40 -1.41 0.00	20.55 -1.62 0.00	24.53 -2.46 0.00	24.80 -2.54 0.00	20.73 -1.80 0.00	18.35 -1.57 0.00	16.77 -1.42 0.00	14.51 -1.49 0.00
PINELAWN_CC_1 323563	26.33 2.13 -10.00	25.73 2.02 -10.05	25.08 2.02 -9.43	25.22 1.99 -9.60	25.51 2.02 -9.83	27.93 2.59 -7.56	35.69 4.08 0.00	33.62 4.36 0.00	37.41 3.58 -12.79	35.88 3.53 -11.97	37.59 3.70 -13.18	35.14 3.49 -11.83	31.08 4.07 -3.89	29.63 3.66 -4.95	29.49 3.54 -5.57	28.24 3.48 -4.89	29.49 3.09 -6.59	32.35 3.50 -6.68	48.41 4.24 -17.19	38.17 4.35 -6.48	31.79 3.58 -5.67	31.45 3.19 -8.34	29.04 2.89 -7.96	26.45 2.61 -7.83
PJM_GEN_HTP_PROXY 323702	25.79 1.62 -9.97	24.34 1.53 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.25	23.84 1.52 -8.67	27.39 2.06 -7.56	35.31 3.70 0.00	34.63 3.60 -1.77	35.64 3.03 -11.57	34.86 3.06 -11.42	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.08	40.50 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
PJM_GEN_KEystone 24065	21.66 0.77 -6.70	20.54 0.74 -6.15	19.87 0.71 -5.53	19.87 0.69 -5.54	20.26 0.78 -5.82	24.25 1.10 -5.37	34.71 1.77 -1.33	36.06 1.64 -5.16	33.45 1.68 -10.73	32.84 1.71 -10.74	34.06 1.88 -11.47	31.64 1.67 -10.15	29.54 1.64 -4.78	26.40 1.43 -3.95	25.26 1.40 -3.48	25.05 1.35 -3.83	26.00 1.09 -5.11	30.23 1.42 -6.65	39.97 1.84 -11.15	33.98 1.88 -4.76	30.69 1.53 -6.62	26.74 1.36 -5.46	23.28 1.05 -4.04	21.00 1.12 -3.88
PJM_GEN_NEPTUNE_PROXY 323594	26.05 1.87 -9.98	24.79 1.77 -9.36	23.90 1.77 -8.50	23.95 1.76 -8.56	24.36 1.77 -8.93	27.59 2.26 -7.56	35.40 3.79 0.00	35.07 4.04 -1.77	35.93 3.32 -11.57	35.11 3.30 -11.41	35.93 3.46 -11.77	33.22 3.25 -10.14	28.63 3.81 -1.70	25.99 3.43 -1.53	25.45 3.34 -1.74	24.72 3.28 -1.58	26.19 2.89 -3.49	30.08 3.28 -4.63	38.78 4.05 -7.75	33.13 4.02 -1.77	29.55 3.33 -3.68	27.90 2.95 -5.02	25.76 2.53 -5.05	24.37 2.27 -6.10
PJM_GEN_VFT_PROXY 323633	18.41 1.56 -2.65	16.54 1.46 -1.42	15.07 1.46 0.02	15.03 1.43 0.03	15.77 1.45 -0.66	18.59 1.99 1.17	22.37 3.57 12.81	22.70 3.51 10.07	22.58 2.99 1.45	22.43 3.02 0.98	23.51 3.19 0.38	22.22 2.99 0.60	20.10 3.56 6.57	19.04 3.17 5.16	18.71 3.10 4.76	18.59 3.02 4.29	19.37 2.65 3.09	22.37 2.99 2.79	22.66 3.67 7.99	23.15 3.61 7.80	22.92 3.00 2.61	20.56 2.65 2.02	17.96 2.22 2.44	17.54 1.95 0.41
PLEASANTVLY___LBMP 24000	25.88 1.43 -10.25	24.44 1.37 -9.41	23.45 1.36 -8.46	23.47 1.35 -8.49	23.94 1.37 -8.91	27.38 1.83 -7.77	34.87 3.26 0.00	32.33 3.07 0.00	36.81 2.61 -13.16	35.31 2.61 -12.31	35.90 2.77 -12.43	33.23 2.60 -10.81	28.41 3.05 -2.24	25.52 2.75 -1.75	24.89 2.69 -1.83	24.39 2.62 -1.90	25.93 2.26 -3.87	29.96 2.57 -5.22	40.23 3.18 -10.07	30.99 3.17 -0.48	29.07 2.61 -3.93	27.51 2.31 -5.27	24.45 1.96 -4.30	23.51 1.76 -5.74

POLETTI____ 23519	25.75 1.58 -9.97	24.30 1.49 -9.15	23.35 1.49 -8.23	23.35 1.46 -8.26	23.80 1.48 -8.67	27.34 2.01 -7.56	35.22 3.60 0.00	32.80 3.54 0.00	36.82 2.99 -12.79	35.39 3.04 -11.97	35.97 3.19 -12.08	33.35 3.01 -10.51	28.86 3.56 -2.18	25.90 3.17 -1.70	25.25 3.10 -1.78	24.76 3.04 -1.85	26.23 2.65 -3.77	30.24 2.99 -5.09	40.48 3.70 -9.80	31.44 3.64 -0.47	29.37 3.02 -3.82	27.71 2.65 -5.13	24.61 2.24 -4.18	23.58 1.98 -5.59
PORT_JEFF_3 23555	26.46 2.26 -10.01	25.92 2.16 -10.10	25.27 2.14 -9.50	25.42 2.11 -9.68	25.71 2.16 -9.89	28.11 2.77 -7.56	36.26 4.65 0.00	34.23 4.97 0.00	37.86 4.02 -12.79	36.27 3.92 -11.96	37.38 4.08 -12.60	34.81 3.85 -11.13	30.57 4.46 -2.99	29.11 4.00 -4.09	29.00 3.89 -4.74	27.67 3.85 -3.95	29.00 3.51 -5.69	31.93 3.92 -5.84	45.22 4.91 -13.33	37.16 4.89 -4.93	31.32 4.08 -4.71	31.08 3.61 -7.55	29.41 3.05 -8.18	26.73 2.77 -7.96
PORT_JEFF_4 23616	26.46 2.26 -10.01	25.92 2.16 -10.10	25.27 2.14 -9.50	25.42 2.11 -9.68	25.71 2.16 -9.89	28.11 2.77 -7.56	36.26 4.65 0.00	34.23 4.97 0.00	37.86 4.02 -12.79	36.27 3.92 -11.96	37.38 4.08 -12.60	34.81 3.85 -11.13	30.57 4.46 -2.99	29.11 4.00 -4.09	29.00 3.89 -4.74	27.67 3.85 -3.95	29.00 3.51 -5.69	31.93 3.92 -5.84	45.22 4.91 -13.33	37.16 4.89 -4.93	31.32 4.08 -4.71	31.08 3.61 -7.55	29.41 3.05 -8.18	26.73 2.77 -7.96
PORT_JEFF_IC 23713	26.52 2.32 -10.01	25.96 2.20 -10.10	25.31 2.18 -9.49	25.47 2.17 -9.67	25.76 2.21 -9.89	28.18 2.84 -7.56	36.39 4.77 0.00	34.35 5.09 0.00	37.94 4.10 -12.79	36.35 4.00 -11.96	37.50 4.18 -12.62	34.91 3.93 -11.16	30.71 4.58 -3.02	29.24 4.10 -4.12	29.13 3.99 -4.77	27.80 3.95 -3.98	29.11 3.59 -5.72	32.02 3.99 -5.87	45.43 4.99 -13.45	37.29 4.98 -4.98	31.47 4.19 -4.74	31.21 3.71 -7.57	29.48 3.13 -8.17	26.77 2.82 -7.95
PPL PILGRIM_ST_GT1 24216	26.42 2.21 -10.01	25.86 2.10 -10.09	25.20 2.09 -9.48	25.37 2.07 -9.66	25.64 2.10 -9.88	28.05 2.72 -7.56	36.17 4.55 0.00	34.09 4.83 0.00	37.75 3.91 -12.79	36.18 3.83 -11.96	37.42 4.02 -12.70	34.78 3.71 -11.25	30.58 4.32 -3.14	29.12 3.87 -4.23	29.03 3.79 -4.88	27.69 3.71 -4.11	28.97 3.33 -5.84	31.91 3.77 -5.98	45.62 4.67 -13.97	37.17 4.65 -5.18	31.24 3.83 -4.87	31.01 3.41 -7.68	29.30 2.98 -8.13	26.64 2.71 -7.94
PPL PILGRIM_ST_GT2 24217	26.42 2.21 -10.01	25.86 2.10 -10.09	25.20 2.09 -9.48	25.37 2.07 -9.66	25.64 2.10 -9.88	28.05 2.72 -7.56	36.17 4.55 0.00	34.09 4.83 0.00	37.75 3.91 -12.79	36.18 3.83 -11.96	37.42 4.02 -12.70	34.78 3.71 -11.25	30.58 4.32 -3.14	29.12 3.87 -4.23	29.03 3.79 -4.88	27.69 3.71 -4.11	28.97 3.33 -5.84	31.91 3.77 -5.98	45.62 4.67 -13.97	37.17 4.65 -5.18	31.24 3.83 -4.87	31.01 3.41 -7.68	29.30 2.98 -8.13	26.64 2.71 -7.94
PPL_SHRM_GT3 24213	26.53 2.33 -10.01	25.97 2.21 -10.10	25.31 2.18 -9.49	25.48 2.17 -9.68	25.76 2.21 -9.89	28.16 2.83 -7.56	36.39 4.77 0.00	34.38 5.12 0.00	37.96 4.12 -12.79	36.33 3.98 -11.96	37.43 4.12 -12.61	34.86 3.89 -11.14	30.63 4.51 -3.00	29.14 4.02 -4.10	29.03 3.91 -4.75	27.77 3.93 -3.97	29.09 3.59 -5.70	32.10 4.08 -5.85	45.49 5.13 -13.38	37.40 5.11 -4.95	31.47 4.21 -4.72	31.23 3.75 -7.56	29.50 3.15 -8.17	26.79 2.83 -7.96
PPL_SHRM_GT4 24214	26.53 2.33 -10.01	25.97 2.21 -10.10	25.31 2.18 -9.49	25.48 2.17 -9.68	25.76 2.21 -9.89	28.16 2.83 -7.56	36.39 4.77 0.00	34.38 5.12 0.00	37.96 4.12 -12.79	36.33 3.98 -11.96	37.43 4.12 -12.61	34.86 3.89 -11.14	30.63 4.51 -3.00	29.14 4.02 -4.10	29.03 3.91 -4.75	27.77 3.93 -3.97	29.09 3.59 -5.70	32.10 4.08 -5.85	45.49 5.13 -13.38	37.40 5.11 -4.95	31.47 4.21 -4.72	31.23 3.75 -7.56	29.50 3.15 -8.17	26.79 2.83 -7.96
PROJECT____ORANGE 1 24174	14.83 -0.08 -0.72	14.23 -0.09 -0.66	14.10 -0.12 -0.59	14.09 -0.14 -0.60	14.19 -0.09 -0.63	18.20 -0.12 -0.55	31.27 -0.35 0.00	28.97 -0.29 0.00	21.78 0.04 -0.69	21.12 0.08 -0.65	21.46 0.10 -0.66	20.44 0.04 -0.57	23.15 -0.14 -0.17	20.97 -0.19 -0.14	20.31 -0.20 -0.14	19.78 -0.24 -0.15	19.78 -0.30 -0.27	22.31 -0.22 -0.37	27.53 -0.16 -0.71	27.21 -0.16 -0.03	22.63 -0.18 -0.28	20.14 -0.16 -0.37	18.30 -0.18 -0.30	16.34 -0.06 -0.40
PROJECT____ORANGE 2 24166	14.83 -0.08 -0.72	14.23 -0.09 -0.66	14.10 -0.12 -0.59	14.09 -0.14 -0.60	14.19 -0.09 -0.63	18.20 -0.12 -0.55	31.27 -0.35 0.00	28.97 -0.29 0.00	21.78 0.04 -0.69	21.12 0.08 -0.65	21.46 0.10 -0.66	20.44 0.04 -0.57	23.15 -0.14 -0.17	20.97 -0.19 -0.14	20.31 -0.20 -0.14	19.78 -0.24 -0.15	19.78 -0.30 -0.27	22.31 -0.22 -0.37	27.53 -0.16 -0.71	27.21 -0.16 -0.03	22.63 -0.18 -0.28	20.14 -0.16 -0.37	18.30 -0.18 -0.30	16.34 -0.06 -0.40
PYRITES____HYD 24023	13.22 -0.98 0.00	12.72 -0.94 0.00	12.73 -0.90 0.00	12.75 -0.89 0.00	12.70 -0.96 0.00	16.41 -1.37 0.00	29.68 -1.93 0.00	27.42 -1.84 0.00	19.74 -1.30 0.00	19.04 -1.35 0.00	19.23 -1.47 0.00	18.42 -1.41 0.00	21.06 -1.83 0.23	19.45 -1.58 0.00	18.78 -1.59 0.00	18.30 -1.57 0.00	18.66 -1.15 0.00	20.84 -1.33 0.00	24.93 -2.05 0.00	25.18 -2.16 0.00	21.02 -1.51 0.00	18.61 -1.32 0.00	17.00 -1.18 0.00	14.71 -1.30 0.00
RAMAPO____LBMP 323565	25.43 1.50 -9.73	24.02 1.43 -8.93	23.08 1.42 -8.03	23.09 1.40 -8.05	23.55 1.43 -8.46	27.07 1.92 -7.38	34.96 3.35 0.00	32.42 3.16 0.00	36.17 2.65 -12.48	34.71 2.65 -11.68	35.30 2.81 -11.79	32.74 2.66 -10.26	28.36 3.12 -2.13	25.50 2.82 -1.66	24.86 2.75 -1.74	24.38 2.70 -1.81	25.80 2.32 -3.68	29.77 2.64 -4.96	39.78 3.24 -9.56	31.02 3.22 -0.46	28.99 2.73 -3.73	27.35 2.41 -5.01	24.31 2.04 -4.08	23.32 1.86 -5.46
RANKINE____ 23646	15.54 -0.28 -1.62	14.84 -0.31 -1.49	14.58 -0.40 -1.34	14.55 -0.42 -1.34	14.82 -0.25 -1.41	23.24 -0.14 -5.61	50.69 -0.44 -19.52	73.45 -0.73 -44.92	64.81 0.50 -43.26	62.84 0.67 -41.78	64.70 0.91 -43.09	59.74 0.44 -39.48	62.48 -0.46 -39.83	54.02 -0.71 -33.71	47.13 -0.73 -27.50	50.16 -0.80 -31.09	47.93 -0.83 -28.96	58.00 -0.53 -36.37	78.86 -0.11 -51.98	76.20 0.11 -48.76	67.40 -0.32 -45.18	43.75 -0.40 -24.22	32.70 -0.53 -15.04	18.68 -0.02 -2.70
RAVENSWOOD_GT2_1 24244	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT2_2 24245	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59

RAVENSWOOD_GT2_3 24246	25.79 1.62 -9.97	24.34 1.53 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.39 2.06 -7.56	35.31 3.70 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.94 3.22 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.66 2.29 -4.18	23.63 2.03 -5.59
RAVENSWOOD_GT2_4 24247	25.79 1.62 -9.97	24.34 1.53 -9.15	23.39 1.53 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.39 2.06 -7.56	35.31 3.70 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.39 3.05 -10.51	28.90 3.60 -2.18	25.94 3.22 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.29 3.04 -5.09	40.53 3.75 -9.80	31.49 3.69 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.66 2.29 -4.18	23.63 2.03 -5.59
RAVENSWOOD_GT3_1 24248	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.31 3.70 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.94 3.22 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT3_2 24249	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.31 3.70 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.94 3.22 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT3_3 24250	25.80 1.63 -9.97	24.36 1.54 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.86 1.53 -8.67	27.41 2.08 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.88 3.05 -12.79	35.45 3.10 -11.97	36.05 3.27 -12.08	33.41 3.07 -10.51	28.93 3.63 -2.18	25.96 3.24 -1.70	25.31 3.16 -1.78	24.80 3.08 -1.85	26.29 2.71 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.52 3.72 -0.47	29.44 3.09 -3.82	27.79 2.73 -5.13	24.68 2.31 -4.18	23.63 2.03 -5.59
RAVENSWOOD_GT3_4 24251	25.80 1.63 -9.97	24.36 1.54 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.86 1.53 -8.67	27.41 2.08 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.88 3.05 -12.79	35.45 3.10 -11.97	36.05 3.27 -12.08	33.41 3.07 -10.51	28.93 3.63 -2.18	25.96 3.24 -1.70	25.31 3.16 -1.78	24.80 3.08 -1.85	26.29 2.71 -3.77	30.31 3.06 -5.09	40.56 3.78 -9.80	31.52 3.72 -0.47	29.44 3.09 -3.82	27.79 2.73 -5.13	24.68 2.31 -4.18	23.63 2.03 -5.59
RAVENSWOOD_GT_1 23729	25.82 1.65 -9.97	24.36 1.54 -9.15	23.41 1.55 -8.23	23.41 1.53 -8.26	23.86 1.53 -8.67	27.39 2.06 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.93 3.09 -12.79	35.49 3.14 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.79 2.73 -5.13	24.70 2.33 -4.18	23.66 2.07 -5.59
RAVENSWOOD_GT_10 24258	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT_11 24259	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT_4 24252	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.83 3.57 0.00	36.84 3.01 -12.79	35.39 3.04 -11.97	35.99 3.21 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.25 3.10 -1.78	24.76 3.04 -1.85	26.23 2.65 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT_5 24254	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.83 3.57 0.00	36.84 3.01 -12.79	35.39 3.04 -11.97	35.99 3.21 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.25 3.10 -1.78	24.76 3.04 -1.85	26.23 2.65 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT_6 24253	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.83 3.57 0.00	36.84 3.01 -12.79	35.39 3.04 -11.97	35.99 3.21 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.25 3.10 -1.78	24.76 3.04 -1.85	26.23 2.65 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT_7 24255	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.83 3.57 0.00	36.84 3.01 -12.79	35.39 3.04 -11.97	35.99 3.21 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.25 3.10 -1.78	24.76 3.04 -1.85	26.23 2.65 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD_GT_9 24257	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.28 3.67 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.92 3.19 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59

RAVENSWOOD___1 23533	25.82 1.65 -9.97	24.34 1.53 -9.15	23.41 1.55 -8.23	23.41 1.53 -8.26	23.84 1.52 -8.67	27.39 2.06 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.97 3.68 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.79 2.73 -5.13	24.70 2.33 -4.18	23.66 2.07 -5.59
RAVENSWOOD___2 23534	25.82 1.65 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.41 1.53 -8.26	23.84 1.52 -8.67	27.39 2.06 -7.56	35.37 3.76 0.00	32.95 3.69 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.09 3.31 -12.08	33.45 3.11 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.84 3.12 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.79 2.73 -5.13	24.68 2.31 -4.18	23.66 2.07 -5.59
RAVENSWOOD___3 23535	25.79 1.62 -9.97	24.33 1.52 -9.15	23.37 1.51 -8.23	23.39 1.50 -8.26	23.84 1.52 -8.67	27.38 2.04 -7.56	35.31 3.70 0.00	32.86 3.60 0.00	36.86 3.03 -12.79	35.41 3.06 -11.97	36.01 3.23 -12.08	33.37 3.03 -10.51	28.88 3.58 -2.18	25.94 3.22 -1.70	25.27 3.12 -1.78	24.78 3.06 -1.85	26.24 2.67 -3.77	30.26 3.01 -5.09	40.51 3.72 -9.80	31.47 3.66 -0.47	29.39 3.04 -3.82	27.75 2.69 -5.13	24.64 2.27 -4.18	23.61 2.02 -5.59
RAVENSWOOD___4 23820	25.82 1.65 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.41 1.53 -8.26	23.84 1.52 -8.67	27.39 2.06 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.45 3.11 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.66 2.07 -5.59
RCPL_TRUST___DRP 24196	25.80 1.63 -9.97	24.36 1.54 -9.15	23.39 1.53 -8.23	23.40 1.51 -8.25	23.86 1.53 -8.67	27.41 2.08 -7.56	35.34 3.73 0.00	32.89 3.63 0.00	36.88 3.05 -12.79	35.43 3.08 -11.97	36.03 3.25 -12.08	33.41 3.07 -10.51	28.90 3.60 -2.18	25.96 3.24 -1.70	25.29 3.14 -1.78	24.80 3.08 -1.85	26.26 2.69 -3.77	30.29 3.04 -5.08	40.53 3.75 -9.80	31.49 3.69 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.66 2.29 -4.18	23.63 2.03 -5.59
RENSSELAER___COGEN 23796	27.55 0.98 -12.38	25.96 0.94 -11.36	24.77 0.93 -10.21	24.81 0.93 -10.25	25.37 0.96 -10.76	28.42 1.26 -9.38	33.76 2.15 0.00	31.25 1.99 0.00	39.78 1.87 -16.86	38.02 1.86 -15.77	38.30 1.68 -15.93	35.23 1.55 -13.86	27.46 1.55 -2.80	24.60 1.41 -2.17	23.99 1.34 -2.28	23.54 1.31 -2.37	25.64 1.17 -4.67	29.82 1.35 -6.30	40.82 1.70 -12.13	29.64 1.72 -0.58	28.66 1.40 -4.73	27.52 1.24 -6.36	24.69 1.33 -5.18	24.06 1.14 -6.92
REVERE_CPPR_DRP 24186	14.59 0.40 0.00	14.01 0.35 0.00	13.96 0.33 0.00	13.95 0.31 0.00	14.00 0.34 0.00	18.27 0.50 0.00	32.59 0.98 0.00	30.02 0.76 0.00	21.78 0.74 0.00	21.14 0.75 0.00	21.47 0.77 0.00	20.54 0.71 0.00	23.72 0.60 0.00	21.61 0.59 0.00	20.92 0.55 0.00	20.32 0.46 0.00	20.33 0.46 -0.07	22.83 0.58 -0.09	28.05 0.89 -0.17	28.22 0.87 -0.01	23.23 0.63 -0.07	20.56 0.54 -0.09	18.68 0.42 -0.07	16.50 0.40 -0.10
RIVERBAY___ 323610	25.77 1.60 -9.97	24.29 1.49 -9.15	23.40 1.54 -8.23	23.40 1.51 -8.26	23.80 1.48 -8.66	27.32 1.99 -7.55	35.30 3.70 0.01	32.88 3.63 0.01	36.88 3.05 -12.78	35.47 3.12 -11.96	36.07 3.29 -12.08	33.40 3.07 -10.50	28.92 3.63 -2.17	25.95 3.24 -1.69	25.28 3.14 -1.78	24.79 3.08 -1.84	26.28 2.71 -3.76	30.28 3.04 -5.08	40.55 3.78 -9.79	31.49 3.69 -0.46	29.39 3.04 -3.81	27.74 2.69 -5.12	24.65 2.29 -4.18	23.60 2.02 -5.58
ROCHESTER_9_IC 23652	15.07 -0.38 -1.25	14.40 -0.41 -1.15	14.20 -0.46 -1.03	14.19 -0.48 -1.04	14.39 -0.36 -1.09	18.11 -0.18 -0.51	29.28 -0.38 1.96	22.04 -1.17 6.05	16.72 0.00 4.32	16.14 -0.02 4.22	16.50 0.19 4.39	15.66 -0.08 4.09	17.27 -0.72 5.13	15.86 -0.80 4.36	16.06 -0.82 3.50	14.97 -0.91 3.98	16.85 -0.81 2.15	18.96 -0.55 2.65	23.18 -0.32 3.49	22.72 -0.30 4.32	18.51 -0.43 3.60	17.91 -0.54 1.49	16.78 -0.60 0.80	16.38 -0.11 -0.49
ROSETON___1 23587	25.53 1.41 -9.92	24.11 1.34 -9.11	23.16 1.34 -8.19	23.17 1.32 -8.22	23.62 1.34 -8.63	27.09 1.79 -7.52	34.80 3.19 0.00	32.27 3.01 0.00	36.32 2.57 -12.71	34.85 2.57 -11.89	35.42 2.71 -12.01	32.83 2.56 -10.44	28.29 3.00 -2.17	25.43 2.71 -1.69	24.77 2.63 -1.77	24.29 2.58 -1.84	25.75 2.20 -3.75	29.75 2.53 -5.06	39.83 3.10 -9.75	30.89 3.09 -0.46	28.90 2.57 -3.80	27.31 2.27 -5.11	24.28 1.93 -4.16	23.30 1.73 -5.56
ROSETON___2 23588	25.53 1.41 -9.92	24.11 1.34 -9.11	23.16 1.34 -8.19	23.17 1.32 -8.22	23.62 1.34 -8.63	27.09 1.79 -7.52	34.80 3.19 0.00	32.27 3.01 0.00	36.32 2.57 -12.71	34.85 2.57 -11.89	35.42 2.71 -12.01	32.83 2.56 -10.44	28.29 3.00 -2.17	25.43 2.71 -1.69	24.77 2.63 -1.77	24.29 2.58 -1.84	25.75 2.20 -3.75	29.75 2.53 -5.06	39.83 3.10 -9.75	30.89 3.09 -0.46	28.90 2.57 -3.80	27.31 2.27 -5.11	24.28 1.93 -4.16	23.30 1.73 -5.56
RUSSELL___1 23602	15.12 -0.33 -1.25	14.45 -0.36 -1.15	14.26 -0.41 -1.03	14.25 -0.42 -1.04	14.45 -0.30 -1.09	18.20 -0.09 -0.52	29.49 -0.19 1.93	22.20 -1.05 6.01	16.86 0.11 4.29	16.26 0.06 4.19	16.63 0.29 4.36	15.78 0.02 4.06	17.42 -0.60 5.10	15.99 -0.69 4.34	16.18 -0.71 3.48	15.07 -0.83 3.96	16.97 -0.71 2.13	19.09 -0.44 2.63	23.37 -0.16 3.45	22.91 -0.14 4.29	18.67 -0.29 3.57	18.02 -0.44 1.47	16.88 -0.51 0.79	16.47 -0.03 -0.50
RUSSELL___2 23532	15.12 -0.33 -1.25	14.45 -0.36 -1.15	14.26 -0.41 -1.03	14.25 -0.42 -1.04	14.45 -0.30 -1.09	18.20 -0.09 -0.52	29.49 -0.19 1.93	22.20 -1.05 6.01	16.86 0.11 4.29	16.26 0.06 4.19	16.63 0.29 4.36	15.78 0.02 4.06	17.42 -0.60 5.10	15.99 -0.69 4.34	16.18 -0.71 3.48	15.07 -0.83 3.96	16.97 -0.71 2.13	19.09 -0.44 2.63	23.37 -0.16 3.45	22.91 -0.14 4.29	18.67 -0.29 3.57	18.02 -0.44 1.47	16.88 -0.51 0.79	16.47 -0.03 -0.50
RUSSELL___3 23549	15.12 -0.33 -1.25	14.45 -0.36 -1.15	14.26 -0.41 -1.03	14.25 -0.42 -1.04	14.45 -0.30 -1.09	18.20 -0.09 -0.52	29.49 -0.19 1.93	22.20 -1.05 6.01	16.86 0.11 4.29	16.26 0.06 4.19	16.63 0.29 4.36	15.78 0.02 4.06	17.42 -0.60 5.10	15.99 -0.69 4.34	16.18 -0.71 3.48	15.07 -0.83 3.96	16.97 -0.71 2.13	19.09 -0.44 2.63	23.37 -0.16 3.45	22.91 -0.14 4.29	18.67 -0.29 3.57	18.02 -0.44 1.47	16.88 -0.51 0.79	16.47 -0.03 -0.50
RUSSELL___4 23556	15.12 -0.33 -1.25	14.45 -0.36 -1.15	14.26 -0.41 -1.03	14.25 -0.42 -1.04	14.45 -0.30 -1.09	18.20 -0.09 -0.52	29.49 -0.19 1.93	22.20 -1.05 6.01	16.86 0.11 4.29	16.26 0.06 4.19	16.63 0.29 4.36	15.78 0.02 4.06	17.42 -0.60 5.10	15.99 -0.69 4.34	16.18 -0.71 3.48	15.07 -0.83 3.96	16.97 -0.71 2.13	19.09 -0.44 2.63	23.37 -0.16 3.45	22.91 -0.14 4.29	18.67 -0.29 3.57	18.02 -0.44 1.47	16.88 -0.51 0.79	16.47 -0.03 -0.50

RUSSELL___STATION 23914	15.12 -0.33 -1.25	14.45 -0.36 -1.15	14.26 -0.41 -1.03	14.25 -0.42 -1.04	14.45 -0.30 -1.09	18.20 -0.09 -0.52	29.49 -0.19 1.93	22.20 -1.05 6.01	16.86 0.11 4.29	16.26 0.06 4.19	16.63 0.29 4.36	15.78 0.02 4.06	17.42 -0.60 5.10	15.99 -0.69 4.34	16.18 -0.71 3.48	15.07 -0.83 3.96	16.97 -0.71 2.13	19.09 -0.44 2.63	23.37 -0.16 3.45	22.91 -0.14 4.29	18.67 -0.29 3.57	18.02 -0.44 1.47	16.88 -0.51 0.79	16.47 -0.03 -0.50
S SALMON___HYD 24043	14.45 -0.31 -0.57	13.87 -0.31 -0.52	13.76 -0.34 -0.47	13.75 -0.35 -0.47	13.83 -0.33 -0.49	17.80 -0.41 -0.43	30.92 -0.70 0.00	28.53 -0.73 0.00	21.20 -0.34 -0.50	20.55 -0.31 -0.47	20.88 -0.29 -0.47	19.92 -0.32 -0.41	22.65 -0.58 -0.11	20.62 -0.50 -0.10	19.97 -0.51 -0.10	19.42 -0.56 -0.11	19.46 -0.55 -0.21	21.92 -0.53 -0.29	27.00 -0.54 -0.55	26.82 -0.55 -0.03	22.23 -0.52 -0.22	19.74 -0.48 -0.29	17.93 -0.49 -0.24	15.93 -0.38 -0.32
SELKIRK___I 23801	27.39 0.92 -12.27	25.81 0.89 -11.27	24.63 0.87 -10.13	24.67 0.87 -10.16	25.21 0.89 -10.67	28.25 1.17 -9.30	33.61 1.99 0.00	31.10 1.84 0.00	39.39 1.85 -16.49	37.65 1.84 -15.43	38.06 1.78 -15.58	35.02 1.64 -13.55	27.39 1.50 -2.77	24.53 1.35 -2.16	23.94 1.30 -2.27	23.50 1.27 -2.36	25.62 1.19 -4.63	29.79 1.37 -6.25	40.72 1.70 -12.04	29.63 1.72 -0.57	28.62 1.40 -4.69	27.47 1.24 -6.30	24.54 1.22 -5.14	23.94 1.07 -6.87
SELKIRK___II 23799	27.40 0.92 -12.27	25.81 0.89 -11.27	24.63 0.87 -10.13	24.67 0.87 -10.16	25.22 0.89 -10.67	28.25 1.17 -9.31	33.61 1.99 0.00	31.10 1.84 0.00	39.37 1.83 -16.50	37.66 1.84 -15.43	38.06 1.78 -15.58	35.03 1.64 -13.56	27.39 1.50 -2.77	24.53 1.35 -2.16	23.94 1.30 -2.27	23.50 1.27 -2.36	25.62 1.19 -4.63	29.76 1.35 -6.25	40.72 1.70 -12.04	29.63 1.72 -0.57	28.62 1.40 -4.69	27.47 1.24 -6.31	24.54 1.22 -5.14	23.94 1.07 -6.87
SENECA OSWGO___HYD 24041	14.64 -0.23 -0.67	14.04 -0.23 -0.62	13.93 -0.26 -0.55	13.93 -0.26 -0.56	14.01 -0.23 -0.58	17.98 -0.30 -0.51	31.01 -0.60 0.00	28.70 -0.56 0.00	21.51 -0.19 -0.66	20.86 -0.14 -0.61	21.20 -0.12 -0.62	20.19 -0.18 -0.54	22.85 -0.42 -0.15	20.76 -0.38 -0.12	20.11 -0.39 -0.12	19.58 -0.42 -0.13	19.60 -0.45 -0.25	22.11 -0.40 -0.34	27.21 -0.43 -0.66	26.96 -0.41 -0.03	22.41 -0.38 -0.26	19.91 -0.36 -0.34	18.08 -0.38 -0.28	16.12 -0.26 -0.37
SENECA___ENERGY 23797	15.27 -0.13 -1.20	14.63 -0.14 -1.10	14.45 -0.18 -0.99	14.44 -0.19 -1.00	14.59 -0.11 -1.04	18.67 -0.02 -0.91	31.52 -0.09 0.00	29.03 -0.24 0.00	22.65 0.32 -1.30	21.93 0.33 -1.21	22.34 0.41 -1.22	21.15 0.26 -1.06	23.20 -0.19 -0.27	21.00 -0.23 -0.21	20.35 -0.24 -0.22	19.78 -0.32 -0.23	19.93 -0.30 -0.43	22.65 -0.09 -0.57	28.20 0.11 -1.11	27.53 0.14 -0.05	22.97 0.00 -0.43	20.45 -0.06 -0.58	18.48 -0.18 -0.47	16.65 0.02 -0.63
SHOEMAKER___GT 23640	24.91 1.41 -9.30	23.54 1.34 -8.54	22.64 1.34 -7.68	22.64 1.31 -7.70	23.08 1.34 -8.09	26.62 1.79 -7.05	34.80 3.19 0.00	32.19 2.93 0.00	35.35 2.46 -11.85	33.94 2.47 -11.09	34.52 2.63 -11.19	32.04 2.48 -9.74	28.05 2.91 -2.02	25.20 2.61 -1.57	24.57 2.55 -1.65	24.07 2.48 -1.72	25.44 2.14 -3.50	29.34 2.46 -4.72	39.12 3.05 -9.09	30.80 3.03 -0.43	28.60 2.52 -3.54	26.92 2.23 -4.76	23.96 1.89 -3.88	22.90 1.71 -5.19
SHOREHAM_IC_1 23715	26.53 2.33 -10.01	25.97 2.21 -10.10	25.31 2.18 -9.49	25.48 2.17 -9.68	25.76 2.21 -9.89	28.16 2.83 -7.56	36.39 4.77 0.00	34.38 5.12 0.00	37.96 4.12 -12.79	36.33 3.98 -11.96	37.43 4.12 -12.61	34.86 3.89 -11.14	30.63 4.51 -3.00	29.14 4.02 -4.10	29.03 3.91 -4.75	27.77 3.93 -3.97	29.09 3.59 -5.70	32.10 4.08 -5.85	45.49 5.13 -13.38	37.40 5.11 -4.95	31.47 4.21 -4.72	31.23 3.75 -7.56	29.50 3.15 -8.17	26.79 2.83 -7.96
SHOREHAM_IC_2 23716	26.53 2.33 -10.01	25.97 2.21 -10.10	25.31 2.18 -9.49	25.48 2.17 -9.68	25.76 2.21 -9.89	28.16 2.83 -7.56	36.39 4.77 0.00	34.38 5.12 0.00	37.96 4.12 -12.79	36.33 3.98 -11.96	37.43 4.12 -12.61	34.86 3.89 -11.14	30.63 4.51 -3.00	29.14 4.02 -4.10	29.03 3.91 -4.75	27.77 3.93 -3.97	29.09 3.59 -5.70	32.10 4.08 -5.85	45.49 5.13 -13.38	37.40 5.11 -4.95	31.47 4.21 -4.72	31.23 3.75 -7.56	29.50 3.15 -8.17	26.79 2.83 -7.96
SISSONVILLE___ 23735	13.05 -1.15 0.00	12.57 -1.09 0.00	12.57 -1.06 0.00	12.58 -1.05 0.00	12.54 -1.12 0.00	16.17 -1.60 0.00	29.24 -2.37 0.00	27.04 -2.23 0.00	19.44 -1.60 0.00	18.76 -1.63 0.00	18.96 -1.74 0.00	18.16 -1.67 0.00	20.78 -2.10 0.23	19.17 -1.85 0.00	18.52 -1.85 0.00	18.06 -1.81 0.00	18.40 -1.41 0.00	20.55 -1.62 0.00	24.53 -2.46 0.00	24.80 -2.54 0.00	20.73 -1.80 0.00	18.35 -1.57 0.00	16.77 -1.42 0.00	14.51 -1.49 0.00
SITHE_IND_GS1 24169	14.34 -0.40 -0.54	13.76 -0.40 -0.50	13.67 -0.41 -0.45	13.67 -0.41 -0.45	13.75 -0.38 -0.47	17.67 -0.52 -0.41	30.57 -1.04 0.00	28.24 -1.02 0.00	21.05 -0.53 -0.53	20.40 -0.49 -0.50	20.73 -0.48 -0.50	19.77 -0.49 -0.44	22.48 -0.76 -0.12	20.45 -0.67 -0.10	19.82 -0.65 -0.10	19.29 -0.68 -0.10	19.30 -0.71 -0.21	21.71 -0.73 -0.28	26.66 -0.86 -0.54	26.52 -0.85 -0.03	22.02 -0.72 -0.21	19.57 -0.64 -0.28	17.80 -0.62 -0.23	15.86 -0.45 -0.31
SITHE_IND_GS2 24170	14.34 -0.40 -0.54	13.76 -0.40 -0.50	13.67 -0.41 -0.45	13.67 -0.41 -0.45	13.75 -0.38 -0.47	17.67 -0.52 -0.41	30.57 -1.04 0.00	28.24 -1.02 0.00	21.05 -0.53 -0.53	20.40 -0.49 -0.50	20.73 -0.48 -0.50	19.77 -0.49 -0.44	22.48 -0.76 -0.12	20.45 -0.67 -0.10	19.82 -0.65 -0.10	19.29 -0.68 -0.10	19.30 -0.71 -0.21	21.71 -0.73 -0.28	26.66 -0.86 -0.54	26.52 -0.85 -0.03	22.02 -0.72 -0.21	19.57 -0.64 -0.28	17.80 -0.62 -0.23	15.86 -0.45 -0.31
SITHE_IND_GS3 24171	14.34 -0.40 -0.54	13.76 -0.40 -0.50	13.67 -0.41 -0.45	13.67 -0.41 -0.45	13.75 -0.38 -0.47	17.67 -0.52 -0.41	30.57 -1.04 0.00	28.24 -1.02 0.00	21.05 -0.53 -0.53	20.40 -0.49 -0.50	20.73 -0.48 -0.50	19.77 -0.49 -0.44	22.48 -0.76 -0.12	20.45 -0.67 -0.10	19.82 -0.65 -0.10	19.29 -0.68 -0.10	19.30 -0.71 -0.21	21.71 -0.73 -0.28	26.66 -0.86 -0.54	26.52 -0.85 -0.03	22.02 -0.72 -0.21	19.57 -0.64 -0.28	17.80 -0.62 -0.23	15.86 -0.45 -0.31
SITHE_IND_GS4 24172	14.34 -0.40 -0.54	13.76 -0.40 -0.50	13.67 -0.41 -0.45	13.67 -0.41 -0.45	13.75 -0.38 -0.47	17.67 -0.52 -0.41	30.57 -1.04 0.00	28.24 -1.02 0.00	21.05 -0.53 -0.53	20.40 -0.49 -0.50	20.73 -0.48 -0.50	19.77 -0.49 -0.44	22.48 -0.76 -0.12	20.45 -0.67 -0.10	19.82 -0.65 -0.10	19.29 -0.68 -0.10	19.30 -0.71 -0.21	21.71 -0.73 -0.28	26.66 -0.86 -0.54	26.52 -0.85 -0.03	22.02 -0.72 -0.21	19.57 -0.64 -0.28	17.80 -0.62 -0.23	15.86 -0.45 -0.31
SITHE___BATAVIA 24024	15.35 -0.27 -1.42	14.66 -0.30 -1.30	14.44 -0.37 -1.17	14.41 -0.40 -1.18	14.66 -0.23 -1.23	19.40 -0.02 -1.64	34.03 -0.09 -2.51	25.73 -1.05 2.47	19.92 0.36 1.48	19.29 0.39 1.48	19.82 0.68 1.56	18.58 0.26 1.51	19.96 -0.58 2.58	18.02 -0.80 2.20	17.80 -0.84 1.73	16.95 -0.93 1.99	17.92 -0.93 0.95	20.42 -0.60 1.15	25.49 -0.19 1.30	24.90 -0.05 2.38	20.42 -0.36 1.76	19.33 -0.44 0.16	17.64 -0.58 -0.03	17.02 0.06 -0.95

SITHE___INDEPEND 23800	14.34 -0.40 -0.54	13.76 -0.40 -0.50	13.67 -0.41 -0.45	13.67 -0.41 -0.45	13.75 -0.38 -0.47	17.67 -0.52 -0.41	30.57 -1.04 0.00	28.24 -1.02 0.00	21.05 -0.53 -0.53	20.40 -0.49 -0.50	20.73 -0.48 -0.50	19.77 -0.49 -0.44	22.48 -0.76 -0.12	20.45 -0.67 -0.10	19.82 -0.65 -0.10	19.29 -0.68 -0.10	19.30 -0.71 -0.21	21.71 -0.73 -0.28	26.66 -0.86 -0.54	26.52 -0.85 -0.03	22.02 -0.72 -0.21	19.57 -0.64 -0.28	17.80 -0.62 -0.23	15.86 -0.45 -0.31
SITHE___MASSENA 23902	13.35 -0.85 0.00	12.87 -0.79 0.00	12.87 -0.76 0.00	12.90 -0.74 0.00	12.85 -0.81 0.00	16.60 -1.17 0.00	29.87 -1.74 0.00	27.71 -1.55 0.00	19.61 -1.10 0.33	18.94 -1.14 0.31	19.15 -1.24 0.31	18.38 -1.17 0.27	21.31 -1.53 0.28	19.68 -1.35 0.00	19.03 -1.35 0.00	18.59 -1.27 0.00	18.91 -0.89 0.00	21.10 -1.06 0.00	25.31 -1.67 0.00	25.62 -1.72 0.00	21.32 -1.22 0.00	18.87 -1.06 0.00	17.26 -0.93 0.00	15.01 -0.99 0.00
SITHE___OGDNSBRG 24021	13.37 -0.82 0.00	12.88 -0.78 0.00	12.88 -0.75 0.00	12.91 -0.72 0.00	12.87 -0.79 0.00	16.62 -1.15 0.00	30.06 -1.55 0.00	27.80 -1.46 0.00	19.70 -1.03 0.31	19.02 -1.08 0.29	19.21 -1.20 0.29	18.44 -1.13 0.25	21.34 -1.53 0.25	19.70 -1.32 0.00	19.05 -1.32 0.00	18.58 -1.29 0.00	18.97 -0.83 0.00	21.15 -1.02 0.00	25.36 -1.62 0.00	25.62 -1.72 0.00	21.36 -1.17 0.00	18.89 -1.04 0.00	17.28 -0.91 0.00	14.96 -1.04 0.00
SITHE___STERLING 23777	14.75 0.30 -0.25	14.16 0.27 -0.23	14.09 0.25 -0.21	14.07 0.23 -0.21	14.15 0.27 -0.22	18.36 0.39 -0.19	32.34 0.73 0.00	29.88 0.62 0.00	21.67 0.63 0.00	21.02 0.63 0.00	21.38 0.68 0.00	20.42 0.59 0.00	23.66 0.49 -0.05	21.53 0.46 -0.04	20.84 0.43 -0.04	20.25 0.34 -0.05	20.24 0.34 -0.10	22.74 0.44 -0.13	27.93 0.70 -0.25	28.06 0.71 -0.01	23.13 0.50 -0.10	20.50 0.44 -0.13	18.62 0.33 -0.11	16.48 0.34 -0.14
SOUTH CAIRO___GT 23612	26.37 1.55 -10.63	24.90 1.49 -9.75	23.87 1.47 -8.77	23.86 1.43 -8.80	24.34 1.45 -9.24	27.75 1.92 -8.06	35.15 3.54 0.00	32.25 2.99 0.00	37.53 2.61 -13.88	36.00 2.63 -12.98	36.44 2.63 -13.11	33.71 2.48 -11.40	28.15 2.68 -2.35	25.25 2.40 -1.83	24.62 2.32 -1.92	24.15 2.28 -2.00	25.90 2.08 -4.02	30.14 2.55 -5.42	40.61 3.18 -10.45	31.06 3.22 -0.50	29.15 2.55 -4.07	27.61 2.21 -5.47	24.63 1.98 -4.46	23.77 1.81 -5.96
SOUTH HAMPTN___IC 23720	26.90 2.70 -10.01	26.33 2.57 -10.10	25.68 2.55 -9.50	25.83 2.52 -9.68	26.13 2.58 -9.89	28.66 3.32 -7.56	37.30 5.69 0.00	35.32 6.06 0.00	38.68 4.84 -12.79	37.00 4.65 -11.96	38.13 4.82 -12.61	35.50 4.54 -11.14	31.36 5.25 -2.99	29.79 4.67 -4.09	29.64 4.52 -4.74	28.35 4.53 -3.96	29.70 4.20 -5.70	32.82 4.81 -5.84	46.40 6.07 -13.34	38.37 6.09 -4.93	32.23 4.98 -4.72	31.88 4.40 -7.55	30.05 3.69 -8.17	27.26 3.30 -7.96
SOUTHOLD___IC 23719	27.24 3.04 -10.01	26.66 2.90 -10.10	25.98 2.85 -9.50	26.16 2.85 -9.68	26.46 2.91 -9.89	29.10 3.77 -7.56	38.12 6.51 0.00	36.14 6.88 0.00	39.30 5.47 -12.79	37.63 5.28 -11.96	38.75 5.44 -12.61	36.12 5.15 -11.14	32.05 5.94 -2.99	30.35 5.24 -4.09	30.19 5.07 -4.74	28.89 5.07 -3.96	30.25 4.75 -5.70	33.49 5.48 -5.85	47.29 6.96 -13.35	39.24 6.97 -4.93	32.90 5.65 -4.72	32.46 4.98 -7.55	30.52 4.16 -8.17	27.67 3.71 -7.96
ST LAWRENCE___ 23600	13.37 -0.82 0.00	12.88 -0.78 0.00	12.88 -0.75 0.00	12.91 -0.72 0.00	12.87 -0.79 0.00	16.67 -1.10 0.00	29.84 -1.77 0.00	27.68 -1.58 0.00	19.56 -1.14 0.34	18.91 -1.16 0.32	19.14 -1.24 0.32	18.38 -1.17 0.28	21.33 -1.50 0.29	19.70 -1.32 0.00	19.07 -1.30 0.00	18.63 -1.23 0.00	18.93 -0.87 0.00	21.10 -1.06 0.00	25.47 -1.51 0.00	25.78 -1.56 0.00	21.34 -1.19 0.00	18.89 -1.04 0.00	17.29 -0.89 0.00	15.11 -0.90 0.00
STATION 5_MISC_HYD 23604	15.07 -0.38 -1.25	14.40 -0.41 -1.15	14.20 -0.46 -1.03	14.19 -0.48 -1.04	14.39 -0.36 -1.09	18.11 -0.18 -0.51	29.28 -0.38 1.96	22.04 -1.17 6.05	16.72 0.00 4.32	16.14 -0.02 4.22	16.50 0.19 4.39	15.66 -0.08 4.09	17.27 -0.72 5.13	15.86 -0.80 4.36	16.06 -0.82 3.50	14.97 -0.91 3.98	16.85 -0.81 2.15	18.96 -0.55 2.65	23.18 -0.32 3.49	22.72 -0.30 4.32	18.51 -0.43 3.60	17.91 -0.54 1.49	16.78 -0.60 0.80	16.38 -0.11 -0.49
STEEL___WIND 323596	15.55 -0.27 -1.62	14.85 -0.30 -1.49	14.59 -0.38 -1.34	14.57 -0.41 -1.34	14.84 -0.23 -1.41	23.26 -0.12 -5.61	50.72 -0.41 -19.52	73.48 -0.70 -44.92	64.83 0.53 -43.26	62.86 0.69 -41.78	64.74 0.95 -43.09	59.78 0.48 -39.48	62.53 -0.42 -39.83	54.04 -0.69 -33.71	47.15 -0.71 -27.50	50.18 -0.78 -31.09	47.95 -0.81 -28.96	58.03 -0.51 -36.37	78.89 -0.08 -51.98	76.26 0.17 -48.76	67.45 -0.27 -45.18	43.77 -0.38 -24.22	32.71 -0.51 -15.04	18.72 0.02 -2.70
STEUBEN_REC_LFGE 323667	16.63 0.43 -2.00	15.85 0.35 -1.84	15.57 0.29 -1.65	15.55 0.26 -1.66	15.83 0.42 -1.74	21.16 0.78 -2.61	37.65 1.20 -4.84	42.62 1.05 -12.31	36.14 1.58 -13.52	35.04 1.65 -13.00	35.87 1.80 -13.37	33.43 1.43 -12.17	35.05 0.76 -11.17	30.98 0.53 -9.43	28.58 0.45 -7.76	28.93 0.32 -8.75	28.94 0.30 -8.83	34.09 0.78 -11.15	44.64 1.35 -16.31	42.81 1.48 -14.00	36.93 0.92 -13.48	28.43 0.72 -7.78	23.69 0.53 -4.98	18.34 0.77 -1.57
STONY___BROOK 24151	26.52 2.32 -10.01	25.96 2.20 -10.10	25.31 2.18 -9.49	25.47 2.17 -9.67	25.76 2.21 -9.89	28.18 2.84 -7.56	36.39 4.77 0.00	34.35 5.09 0.00	37.94 4.10 -12.79	36.35 4.00 -11.96	37.50 4.18 -12.62	34.91 3.93 -11.16	30.71 4.58 -3.02	29.24 4.10 -4.12	29.13 3.99 -4.77	27.80 3.95 -3.98	29.11 3.59 -5.72	32.02 3.99 -5.87	45.43 4.99 -13.45	37.29 4.98 -4.98	31.47 4.19 -4.74	31.21 3.71 -7.57	29.48 3.13 -8.17	26.77 2.82 -7.95
STURGEON_POOL_HYD 23609	25.46 1.52 -9.74	24.05 1.45 -8.94	23.09 1.42 -8.04	23.07 1.38 -8.07	23.54 1.41 -8.47	27.01 1.85 -7.39	35.00 3.38 0.00	32.13 2.87 0.00	36.07 2.44 -12.58	34.67 2.51 -11.77	35.24 2.65 -11.89	32.66 2.50 -10.34	28.20 2.94 -2.14	25.32 2.63 -1.67	24.69 2.57 -1.75	24.21 2.52 -1.82	25.61 2.10 -3.71	29.68 2.50 -5.01	39.76 3.13 -9.65	30.91 3.12 -0.46	28.82 2.52 -3.76	27.22 2.23 -5.06	24.20 1.89 -4.12	23.27 1.76 -5.51
SYNERGY___BIOGAS 323694	15.35 -0.27 -1.42	14.66 -0.30 -1.30	14.44 -0.37 -1.17	14.41 -0.40 -1.18	14.66 -0.23 -1.23	19.40 -0.02 -1.64	34.03 -0.09 -2.51	25.73 -1.05 2.47	19.92 0.36 1.48	19.29 0.39 1.48	19.82 0.68 1.56	18.58 0.26 1.51	19.96 -0.58 2.58	18.02 -0.80 2.20	17.80 -0.84 1.73	16.95 -0.93 1.99	17.92 -0.93 0.95	20.42 -0.60 1.15	25.49 -0.19 1.30	24.90 -0.05 2.38	20.42 -0.36 1.76	19.33 -0.44 0.16	17.64 -0.58 -0.03	17.02 0.06 -0.95
SYRACUSE___ENERGY_ST1 323597	14.99 -0.07 -0.86	14.37 -0.08 -0.79	14.24 -0.11 -0.71	14.24 -0.11 -0.72	14.34 -0.07 -0.75	18.36 -0.07 -0.66	31.42 -0.19 0.00	29.09 -0.17 0.00	22.06 0.13 -0.89	21.36 0.14 -0.83	21.72 0.19 -0.84	20.67 0.12 -0.73	23.17 -0.14 -0.20	21.05 -0.13 -0.15	20.39 -0.14 -0.16	19.83 -0.20 -0.17	19.90 -0.22 -0.32	22.48 -0.11 -0.43	27.76 -0.05 -0.83	27.35 -0.03 -0.04	22.79 -0.07 -0.32	20.28 -0.08 -0.43	18.39 -0.15 -0.35	16.44 -0.03 -0.47

SYRACUSE___ENERGY_ST2 323598	14.99 -0.07 -0.86	14.37 -0.08 -0.79	14.24 -0.11 -0.71	14.24 -0.11 -0.72	14.34 -0.07 -0.75	18.36 -0.07 -0.66	31.42 -0.19 0.00	29.09 -0.17 0.00	22.06 0.13 -0.89	21.36 0.14 -0.83	21.72 0.19 -0.84	20.67 0.12 -0.73	23.17 -0.14 -0.20	21.05 -0.13 -0.15	20.39 -0.14 -0.16	19.83 -0.20 -0.17	19.90 -0.22 -0.32	22.48 -0.11 -0.43	27.76 -0.05 -0.83	27.35 -0.03 -0.04	22.79 -0.07 -0.32	20.28 -0.08 -0.43	18.39 -0.15 -0.35	16.44 -0.03 -0.47
SYRACUSE___POWER 24017	15.02 -0.03 -0.85	14.39 -0.05 -0.78	14.25 -0.08 -0.70	14.25 -0.08 -0.70	14.36 -0.04 -0.74	18.37 -0.05 -0.65	31.46 -0.16 0.00	29.14 -0.12 0.00	22.05 0.15 -0.86	21.37 0.18 -0.80	21.72 0.21 -0.81	20.67 0.14 -0.70	23.24 -0.07 -0.19	21.09 -0.08 -0.15	20.43 -0.10 -0.16	19.89 -0.14 -0.16	19.94 -0.18 -0.32	22.50 -0.09 -0.43	27.81 0.00 -0.82	27.38 0.00 -0.04	22.81 -0.04 -0.32	20.32 -0.04 -0.43	18.45 -0.09 -0.35	16.47 0.00 -0.47
TRIGEN___CC 323695	26.02 1.83 -9.99	25.06 1.75 -9.65	24.27 1.73 -8.90	24.36 1.72 -9.01	24.72 1.75 -9.31	27.56 2.22 -7.56	35.34 3.73 0.00	33.24 3.98 0.00	37.10 3.26 -12.79	35.66 3.28 -11.98	40.14 3.44 -16.00	38.25 3.23 -15.19	35.17 3.79 -8.26	33.32 3.41 -8.89	32.98 3.32 -9.29	32.42 3.26 -9.29	33.50 2.87 -10.82	36.19 3.26 -10.77	66.98 4.02 -35.98	44.93 3.99 -13.60	36.19 3.31 -10.35	34.78 2.93 -11.92	26.98 2.49 -6.31	25.09 2.24 -6.85
UNION___PROCESSING_DRP 323587	15.04 -0.41 -1.26	14.37 -0.44 -1.15	14.18 -0.49 -1.04	14.17 -0.50 -1.04	14.37 -0.38 -1.09	18.10 -0.23 -0.56	29.35 -0.51 1.75	22.28 -1.23 5.75	16.91 -0.06 4.06	16.33 -0.08 3.97	16.72 0.15 4.13	15.85 -0.12 3.85	17.44 -0.79 4.89	16.00 -0.86 4.16	16.16 -0.88 3.33	15.10 -0.97 3.79	16.93 -0.87 2.01	19.07 -0.62 2.48	23.34 -0.40 3.23	22.87 -0.38 4.08	18.66 -0.50 3.38	17.99 -0.58 1.36	16.82 -0.64 0.72	16.36 -0.16 -0.51
UPPER HUDSON___HYD 24058	28.20 1.05 -12.95	26.57 1.02 -11.89	25.32 1.01 -10.68	25.37 1.02 -10.72	25.86 0.94 -11.25	28.85 1.26 -9.82	33.89 2.28 0.00	31.25 1.99 0.00	40.92 1.66 -18.22	39.04 1.61 -17.04	39.65 1.74 -17.21	36.42 1.63 -14.97	27.89 1.85 -2.92	24.95 1.66 -2.27	24.34 1.59 -2.38	23.85 1.51 -2.47	26.04 1.35 -4.89	30.36 1.60 -6.59	41.87 2.18 -12.70	30.13 2.19 -0.60	29.20 1.71 -4.95	28.00 1.42 -6.66	24.81 1.20 -5.43	24.16 0.91 -7.25
UPPER RAQUET___HYD 24056	13.05 -1.15 0.00	12.57 -1.09 0.00	12.57 -1.06 0.00	12.58 -1.05 0.00	12.54 -1.12 0.00	16.17 -1.60 0.00	29.24 -2.37 0.00	27.04 -2.23 0.00	19.44 -1.60 0.00	18.76 -1.63 0.00	18.96 -1.74 0.00	18.16 -1.67 0.00	20.78 -2.10 0.23	19.17 -1.85 0.00	18.52 -1.85 0.00	18.06 -1.81 0.00	18.40 -1.41 0.00	20.55 -1.62 0.00	24.53 -2.46 0.00	24.80 -2.54 0.00	20.73 -1.80 0.00	18.35 -1.57 0.00	16.77 -1.42 0.00	14.51 -1.49 0.00
VISCHER___FERRY HYD 24020	28.11 1.12 -12.79	26.50 1.09 -11.74	25.27 1.08 -10.56	25.30 1.08 -10.59	25.87 1.09 -11.12	28.93 1.46 -9.70	34.17 2.56 0.00	31.60 2.34 0.00	40.91 1.98 -17.89	39.04 1.92 -16.73	39.56 1.97 -16.90	36.37 1.84 -14.70	28.06 2.06 -2.89	25.13 1.87 -2.24	24.54 1.81 -2.35	24.04 1.73 -2.44	26.20 1.56 -4.83	30.50 1.82 -6.51	41.88 2.35 -12.55	30.29 2.35 -0.60	29.32 1.89 -4.89	28.14 1.63 -6.58	25.04 1.49 -5.36	24.40 1.23 -7.16
WADING RIVER_IC_1 23522	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.50	25.50 2.20 -9.68	25.79 2.24 -9.89	28.21 2.88 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.37 4.02 -11.96	37.49 4.18 -12.60	34.90 3.95 -11.13	30.68 4.58 -2.99	29.19 4.08 -4.09	29.08 3.97 -4.74	27.81 3.99 -3.95	29.14 3.64 -5.69	32.13 4.12 -5.84	45.52 5.21 -13.32	37.46 5.20 -4.93	31.53 4.28 -4.71	31.28 3.81 -7.55	29.56 3.20 -8.18	26.84 2.88 -7.96
WADING RIVER_IC_2 23547	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.50	25.50 2.20 -9.68	25.79 2.24 -9.89	28.21 2.88 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.37 4.02 -11.96	37.49 4.18 -12.60	34.90 3.95 -11.13	30.68 4.58 -2.99	29.19 4.08 -4.09	29.08 3.97 -4.74	27.81 3.99 -3.95	29.14 3.64 -5.69	32.13 4.12 -5.84	45.52 5.21 -13.32	37.46 5.20 -4.93	31.53 4.28 -4.71	31.28 3.81 -7.55	29.56 3.20 -8.18	26.84 2.88 -7.96
WADING RIVER_IC_3 23601	26.56 2.36 -10.01	26.00 2.24 -10.10	25.35 2.22 -9.50	25.50 2.20 -9.68	25.79 2.24 -9.89	28.21 2.88 -7.56	36.48 4.87 0.00	34.47 5.21 0.00	38.02 4.19 -12.79	36.37 4.02 -11.96	37.49 4.18 -12.60	34.90 3.95 -11.13	30.68 4.58 -2.99	29.19 4.08 -4.09	29.08 3.97 -4.74	27.81 3.99 -3.95	29.14 3.64 -5.69	32.13 4.12 -5.84	45.52 5.21 -13.32	37.46 5.20 -4.93	31.53 4.28 -4.71	31.28 3.81 -7.55	29.56 3.20 -8.18	26.84 2.88 -7.96
WALDEN___HYDRO 24148	25.49 1.59 -9.71	24.09 1.52 -8.91	23.14 1.50 -8.01	23.14 1.47 -8.04	23.59 1.49 -8.44	27.14 2.01 -7.36	35.25 3.63 0.00	32.57 3.31 0.00	36.29 2.78 -12.47	34.87 2.81 -11.67	35.46 2.98 -11.78	32.87 2.80 -10.25	28.52 3.28 -2.13	25.62 2.94 -1.65	24.98 2.87 -1.74	24.49 2.82 -1.81	25.93 2.44 -3.69	29.99 2.84 -4.99	40.10 3.51 -9.61	31.30 3.50 -0.46	29.16 2.88 -3.75	27.49 2.53 -5.03	24.41 2.13 -4.10	23.42 1.94 -5.48
WARRENSBURG____ 23737	28.20 1.05 -12.95	26.57 1.02 -11.89	25.32 1.01 -10.68	25.37 1.02 -10.72	25.86 0.94 -11.25	28.85 1.26 -9.82	33.89 2.28 0.00	31.25 1.99 0.00	40.92 1.66 -18.22	39.04 1.61 -17.04	39.65 1.74 -17.21	36.42 1.63 -14.97	27.89 1.85 -2.92	24.95 1.66 -2.27	24.34 1.59 -2.38	23.85 1.51 -2.47	26.04 1.35 -4.89	30.36 1.60 -6.59	41.87 2.18 -12.70	30.13 2.19 -0.60	29.20 1.71 -4.95	28.00 1.42 -6.66	24.81 1.20 -5.43	24.16 0.91 -7.25
WATERSIDE___6 8 9 23538	25.82 1.65 -9.97	24.34 1.53 -9.15	23.40 1.54 -8.23	23.41 1.53 -8.26	23.84 1.52 -8.67	27.39 2.06 -7.56	35.34 3.73 0.00	32.92 3.66 0.00	36.91 3.07 -12.79	35.47 3.12 -11.97	36.07 3.29 -12.08	33.45 3.11 -10.51	28.95 3.65 -2.18	25.98 3.26 -1.70	25.33 3.18 -1.78	24.82 3.10 -1.85	26.31 2.73 -3.77	30.31 3.06 -5.09	40.59 3.81 -9.80	31.52 3.72 -0.47	29.42 3.06 -3.82	27.77 2.71 -5.13	24.68 2.31 -4.18	23.66 2.07 -5.59
WDELAWARE___HYD 323627	24.80 1.89 -8.72	23.46 1.80 -8.00	22.60 1.77 -7.19	22.58 1.73 -7.22	22.99 1.75 -7.58	26.69 2.31 -6.61	35.85 4.24 0.00	32.95 3.69 0.00	35.25 3.03 -11.18	33.90 3.06 -10.46	34.47 3.21 -10.56	32.06 3.05 -9.19	28.61 3.58 -1.91	25.71 3.19 -1.49	25.05 3.12 -1.56	24.55 3.06 -1.62	25.77 2.65 -3.31	29.76 3.13 -4.47	39.48 3.89 -8.61	31.66 3.91 -0.41	29.09 3.20 -3.36	27.25 2.81 -4.51	24.25 2.38 -3.68	23.13 2.21 -4.92
WEST BABYLON___IC 23714	26.52 2.32 -10.00	25.91 2.20 -10.05	25.24 2.18 -9.43	25.38 2.15 -9.60	25.68 2.20 -9.82	28.18 2.84 -7.56	36.35 4.74 0.00	34.26 5.00 0.00	37.90 4.06 -12.79	36.35 4.00 -11.97	38.23 4.18 -13.35	35.77 3.93 -12.02	31.81 4.55 -4.14	30.31 4.08 -5.21	30.18 3.97 -5.83	28.93 3.89 -5.17	30.21 3.54 -6.86	33.12 4.03 -6.92	50.24 4.99 -18.27	39.30 5.00 -6.96	32.60 4.12 -5.94	32.13 3.63 -8.58	29.29 3.15 -7.96	26.65 2.82 -7.83

WEST CANADA___HYD 24049	14.09 0.14 0.25	13.57 0.14 0.23	13.56 0.14 0.21	13.56 0.14 0.21	13.58 0.14 0.22	17.78 0.20 0.19	31.93 0.32 0.00	29.52 0.26 0.00	20.47 0.27 0.85	19.86 0.26 0.79	20.19 0.29 0.80	19.41 0.28 0.69	23.35 0.28 0.05	21.23 0.25 0.05	20.57 0.25 0.05	20.06 0.24 0.05	19.89 0.18 0.09	22.26 0.22 0.12	27.05 0.30 0.23	27.63 0.30 0.01	22.67 0.23 0.09	20.00 0.20 0.12	18.25 0.16 0.10	16.03 0.16 0.13
WESTERN_NY_WIND 24143	15.35 -0.27 -1.43	14.66 -0.31 -1.31	14.43 -0.38 -1.18	14.40 -0.41 -1.18	14.67 -0.23 -1.24	19.42 -0.04 -1.68	34.17 -0.13 -2.68	25.87 -1.05 2.34	20.00 0.34 1.38	19.40 0.39 1.38	19.91 0.66 1.46	18.66 0.24 1.41	20.03 -0.60 2.48	18.10 -0.80 2.12	17.85 -0.85 1.67	17.00 -0.95 1.91	17.95 -0.95 0.91	20.45 -0.62 1.09	25.57 -0.19 1.22	24.97 -0.05 2.31	20.46 -0.38 1.69	19.36 -0.46 0.11	17.67 -0.58 -0.06	17.04 0.06 -0.97
WESTOVER___LESR 323668	17.33 0.20 -2.93	16.52 0.18 -2.69	16.20 0.15 -2.42	16.19 0.14 -2.42	16.41 0.21 -2.55	20.78 0.36 -2.65	34.04 0.50 -1.92	34.62 0.50 -4.86	29.83 0.82 -7.97	28.82 0.84 -7.60	29.38 0.91 -7.77	27.54 0.73 -6.98	28.57 0.39 -5.06	25.58 0.32 -4.24	24.25 0.31 -3.57	24.10 0.24 -3.99	24.40 0.18 -4.41	28.20 0.40 -5.64	36.35 0.62 -8.75	33.85 0.68 -5.83	29.33 0.47 -6.33	24.54 0.40 -4.21	21.32 0.25 -2.89	18.19 0.37 -1.82
WETHRSFD_WT_PWR 323626	15.80 -0.17 -1.77	15.10 -0.19 -1.63	14.84 -0.26 -1.46	14.81 -0.29 -1.47	15.08 -0.12 -1.54	22.66 0.02 -4.87	47.14 -0.19 -15.72	69.41 -0.44 -40.59	60.37 0.59 -38.74	58.50 0.71 -37.40	60.20 0.93 -38.57	55.66 0.51 -35.32	58.24 -0.28 -35.40	50.50 -0.48 -29.95	44.29 -0.53 -24.44	46.91 -0.60 -27.64	45.16 -0.63 -25.99	54.49 -0.33 -32.65	73.79 0.05 -46.75	71.15 0.25 -43.57	62.88 -0.13 -40.48	41.99 -0.20 -22.26	31.71 -0.33 -13.85	18.56 0.11 -2.45
YORK___WARBASSE 23770	25.89 1.72 -9.97	24.40 1.58 -9.15	23.45 1.59 -8.23	23.45 1.57 -8.26	23.90 1.57 -8.67	27.43 2.10 -7.56	35.44 3.82 0.00	33.04 3.78 0.00	36.93 3.09 -12.79	35.52 3.16 -11.97	36.12 3.33 -12.08	33.47 3.13 -10.51	28.99 3.70 -2.18	26.00 3.28 -1.70	25.33 3.18 -1.78	24.86 3.14 -1.85	26.32 2.75 -3.77	30.31 3.06 -5.09	40.64 3.86 -9.80	31.55 3.75 -0.47	29.42 3.06 -3.82	27.83 2.77 -5.13	24.79 2.42 -4.18	23.74 2.15 -5.59