

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/09/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.11	25.90	24.29	24.25	24.21	25.18	25.04	27.06	32.25	35.47	34.01	32.63	29.67	27.40	25.90	25.55	26.09	29.38	31.02	39.69	40.59	33.79	25.59	23.90
24138	1.34	1.60	1.60	1.57	1.67	2.75	2.76	2.96	3.56	3.91	3.81	3.70	3.37	2.77	2.75	2.67	2.97	2.89	3.48	4.36	4.42	3.63	2.36	1.58
	-16.15	-11.43	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.44	-2.51	-2.81	-1.44	-4.94	-1.94	-2.78	-3.38	-4.00	-5.47	-9.72
74TH STREET_GT_1	28.13	25.91	24.32	24.27	24.23	25.20	25.06	27.08	32.28	35.50	34.04	32.66	29.70	27.43	25.92	25.57	26.11	29.42	31.06	39.75	40.62	33.82	25.61	23.92
24260	1.35	1.61	1.62	1.58	1.68	2.77	2.78	2.99	3.59	3.94	3.84	3.73	3.40	2.80	2.75	2.67	2.97	2.91	3.51	4.42	4.46	3.66	2.38	1.59
	-16.16	-11.43	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
74TH STREET_GT_2	28.13	25.91	24.32	24.27	24.23	25.20	25.06	27.08	32.28	35.50	34.04	32.66	29.70	27.43	25.92	25.57	26.11	29.42	31.06	39.75	40.62	33.82	25.61	23.92
24261	1.35	1.61	1.62	1.58	1.68	2.77	2.78	2.99	3.59	3.94	3.84	3.73	3.40	2.80	2.75	2.67	2.97	2.91	3.51	4.42	4.46	3.66	2.38	1.59
	-16.16	-11.43	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
ADK HUDSON___FALLS	32.94	29.03	26.83	26.85	26.47	24.46	24.09	26.29	31.29	34.60	33.05	31.54	28.81	27.58	25.76	25.50	25.52	29.99	30.69	39.49	40.51	34.02	26.69	26.49
24011	0.69	0.85	0.89	0.88	0.95	1.69	1.76	1.98	2.27	2.46	2.29	2.28	2.06	1.59	1.57	1.51	1.69	1.77	2.12	2.73	2.75	2.12	1.51	0.87
	-21.63	-15.31	-12.83	-12.99	-11.74	-0.58	-0.05	-0.42	-0.32	-0.58	-0.55	-0.33	-0.61	-4.81	-3.54	-3.93	-2.15	-6.66	-2.96	-4.22	-4.97	-5.75	-7.42	-13.01
ADK RESOURCE___RCVRY	32.80	28.98	26.81	26.85	26.47	24.69	24.33	26.54	31.56	34.86	33.34	31.85	29.06	27.76	25.92	25.67	25.75	30.20	31.01	39.86	40.84	34.26	26.84	26.49
23798	0.77	0.97	1.01	1.01	1.08	1.93	2.01	2.24	2.55	2.74	2.60	2.60	2.33	1.82	1.78	1.73	1.95	2.05	2.48	3.16	3.15	2.43	1.74	1.01
	-21.40	-15.14	-12.70	-12.85	-11.62	-0.57	-0.05	-0.41	-0.31	-0.56	-0.53	-0.32	-0.60	-4.75	-3.49	-3.88	-2.12	-6.59	-2.92	-4.16	-4.90	-5.68	-7.34	-12.87
ADK S GLENS___FALLS	32.94	29.03	26.83	26.85	26.47	24.46	24.09	26.29	31.29	34.60	33.05	31.54	28.81	27.58	25.76	25.50	25.52	29.99	30.69	39.49	40.51	34.02	26.69	26.49
24028	0.69	0.85	0.89	0.88	0.95	1.69	1.76	1.98	2.27	2.46	2.29	2.28	2.06	1.59	1.57	1.51	1.69	1.77	2.12	2.73	2.75	2.12	1.51	0.87
	-21.63	-15.31	-12.83	-12.99	-11.74	-0.58	-0.05	-0.42	-0.32	-0.58	-0.55	-0.33	-0.61	-4.81	-3.54	-3.93	-2.15	-6.66	-2.96	-4.22	-4.97	-5.75	-7.42	-13.01
ADK_NYS___DAM	32.57	28.75	26.60	26.62	26.24	24.36	23.97	26.10	31.08	34.32	32.85	31.40	28.64	27.44	25.62	25.38	25.35	29.72	30.44	39.09	40.10	33.71	26.48	26.27
23527	0.69	0.84	0.88	0.87	0.92	1.62	1.65	1.81	2.09	2.24	2.14	2.17	1.93	1.55	1.51	1.46	1.58	1.62	1.94	2.44	2.46	1.94	1.44	0.87
	-21.26	-15.04	-12.61	-12.77	-11.54	-0.56	-0.05	-0.40	-0.29	-0.53	-0.50	-0.30	-0.57	-4.71	-3.46	-3.85	-2.09	-6.55	-2.89	-4.11	-4.85	-5.62	-7.29	-12.79
AIR_PRODUCTS___DRP	31.79	28.01	25.88	25.90	25.53	23.45	23.05	25.10	29.88	33.05	31.63	30.18	27.57	26.53	24.76	24.53	24.41	28.67	29.19	37.53	38.52	32.43	25.58	25.53
24190	0.33	0.40	0.41	0.40	0.44	0.75	0.73	0.84	0.95	1.07	1.03	1.01	0.94	0.76	0.74	0.72	0.71	0.71	0.82	1.04	1.05	0.84	0.69	0.39
	-20.84	-14.75	-12.36	-12.52	-11.31	-0.50	-0.04	-0.37	-0.24	-0.42	-0.40	-0.24	-0.50	-4.58	-3.36	-3.75	-2.02	-6.41	-2.77	-3.95	-4.68	-5.45	-7.13	-12.53
ALBANY___1	31.79	28.01	25.88	25.90	25.53	23.45	23.05	25.10	29.88	33.05	31.63	30.18	27.57	26.53	24.76	24.53	24.41	28.67	29.19	37.53	38.52	32.43	25.58	25.53
23571	0.33	0.40	0.41	0.40	0.44	0.75	0.73	0.84	0.95	1.07	1.03	1.01	0.94	0.76	0.74	0.72	0.71	0.71	0.82	1.04	1.05	0.84	0.69	0.39
	-20.84	-14.75	-12.36	-12.52	-11.31	-0.50	-0.04	-0.37	-0.24	-0.42	-0.40	-0.24	-0.50	-4.58	-3.36	-3.75	-2.02	-6.41	-2.77	-3.95	-4.68	-5.45	-7.13	-12.53
ALBANY___2	31.79	28.01	25.88	25.90	25.53	23.45	23.05	25.10	29.88	33.05	31.63	30.18	27.57	26.53	24.76	24.53	24.41	28.67	29.19	37.53	38.52	32.43	25.58	25.53
23572	0.33	0.40	0.41	0.40	0.44	0.75	0.73	0.84	0.95	1.07	1.03	1.01	0.94	0.76	0.74	0.72	0.71	0.71	0.82	1.04	1.05	0.84	0.69	0.39
	-20.84	-14.75	-12.36	-12.52	-11.31	-0.50	-0.04	-0.37	-0.24	-0.42	-0.40	-0.24	-0.50	-4.58	-3.36	-3.75	-2.02	-6.41	-2.77	-3.95	-4.68	-5.45	-7.13	-12.53
ALBANY___3	31.79	28.01	25.88	25.90	25.53	23.45	23.05	25.10	29.88	33.05	31.63	30.18	27.57	26.53	24.76	24.53	24.41	28.67	29.19	37.53	38.52	32.43	25.58	25.53
23573	0.33	0.40	0.41	0.40	0.44	0.75	0.73	0.84	0.95	1.07	1.03	1.01	0.94	0.76	0.74	0.72	0.71	0.71	0.82	1.04	1.05	0.84	0.69	0.39
	-20.84	-14.75	-12.36	-12.52	-11.31	-0.50	-0.04	-0.37	-0.24	-0.42	-0.40	-0.24	-0.50	-4.58	-3.36	-3.75	-2.02	-6.41	-2.77	-3.95	-4.68	-5.45	-7.13	-12.53
ALBANY___4	31.79	28.01	25.88	25.90	25.53	23.45	23.05	25.10	29.88	33.05	31.63	30.18	27.57	26.53	24.76	24.53	24.41	28.67	29.19	37.53	38.52	32.43	25.58	25.53
23574	0.33	0.40	0.41	0.40	0.44	0.75	0.73	0.84	0.95	1.07	1.03	1.01	0.94	0.76	0.74	0.72	0.71	0.71	0.82	1.04	1.05	0.84	0.69	0.39
	-20.84	-14.75	-12.36	-12.52	-11.31	-0.50	-0.04	-0.37	-0.24	-0.42	-0.40	-0.24	-0.50	-4.58	-3.36	-3.75	-2.02	-6.41	-2.77	-3.95	-4.68	-5.45	-7.13	-12.53

ALBANY___LFGE 323615	32.29 0.45 -21.22	28.43 0.54 -15.02	26.25 0.55 -12.59	26.27 0.55 -12.74	25.89 0.59 -11.52	23.74 1.02 -0.53	23.32 1.00 -0.04	25.40 1.12 -0.39	30.25 1.29 -0.27	33.48 1.45 -0.48	32.02 1.36 -0.45	30.56 1.36 -0.27	27.90 1.23 -0.54	26.87 1.00 -4.68	25.06 0.97 -3.44	24.84 0.94 -3.83	24.70 0.95 -2.07	29.03 0.95 -6.53	29.55 1.10 -2.85	38.00 1.40 -4.06	39.00 1.41 -4.80	32.85 1.12 -5.58	25.91 0.89 -7.27	25.90 0.53 -12.76
ALCOA_RYNLDS___DRP 24188	10.04 -0.58 0.00	12.16 -0.71 0.00	12.28 -0.83 0.00	12.23 -0.75 0.00	12.87 -0.91 0.00	14.39 -1.60 6.20	19.49 -1.60 1.19	18.94 -1.70 3.25	18.94 -2.07 7.69	15.52 -2.24 13.79	14.92 -2.14 13.14	18.91 -2.05 7.96	14.90 -1.86 9.38	14.93 -1.50 4.75	14.91 -1.49 4.25	14.93 -1.42 3.71	14.93 -1.54 5.21	18.92 -1.53 1.11	15.02 -1.84 8.74	18.60 -2.34 11.59	19.76 -2.39 10.63	15.03 -1.91 9.21	14.08 -1.26 2.42	11.89 -0.72 0.00
ALCOA___DSASP 323711	10.04 -0.58 0.00	12.16 -0.71 0.00	12.28 -0.83 0.00	12.23 -0.75 0.00	12.87 -0.91 0.00	14.39 -1.60 6.20	19.49 -1.60 1.19	18.94 -1.70 3.25	18.94 -2.07 7.69	15.52 -2.24 13.79	14.92 -2.14 13.14	18.91 -2.05 7.96	14.90 -1.86 9.38	14.93 -1.50 4.75	14.91 -1.49 4.25	14.93 -1.42 3.71	14.93 -1.54 5.21	18.92 -1.53 1.11	15.02 -1.84 8.74	18.60 -2.34 11.59	19.76 -2.39 10.63	15.03 -1.91 9.21	14.08 -1.26 2.42	11.89 -0.72 0.00
ALLEGHENY___COGEN 23514	13.41 0.06 -2.72	14.78 -0.01 -1.93	14.75 0.03 -1.62	14.56 -0.05 -1.64	15.25 0.00 -1.48	22.25 0.02 -0.04	22.48 0.20 0.00	24.02 0.10 -0.04	28.95 0.26 0.00	31.65 0.09 0.00	30.26 0.06 0.00	28.81 -0.12 0.00	25.98 -0.18 -0.03	21.56 -0.21 -0.58	20.89 -0.19 -0.42	20.34 -0.20 -0.48	21.69 -0.24 -0.24	22.16 -0.24 -0.84	25.68 -0.26 -0.33	32.82 -0.19 -0.47	33.23 -0.13 -0.57	26.78 -0.05 -0.68	18.45 -0.23 -0.93	14.19 -0.06 -1.65
ALTONA_WT_PWR 323606	10.13 -0.49 0.00	12.30 -0.57 0.00	12.49 -0.62 0.00	12.37 -0.61 0.00	13.07 -0.70 0.00	14.48 -1.29 6.42	19.74 -1.31 1.23	19.13 -1.39 3.37	19.09 -1.63 7.97	15.53 -1.74 14.29	14.99 -1.60 13.61	19.17 -1.51 8.25	15.06 -1.36 9.72	15.14 -1.12 4.92	15.15 -1.10 4.41	15.14 -1.08 3.84	15.11 -1.17 5.40	19.22 -1.19 1.15	15.07 -1.49 9.05	18.51 -2.02 12.01	19.64 -2.13 11.01	14.86 -1.75 9.54	14.06 -1.19 2.50	11.84 -0.77 0.00
AMERICAN_REF_FUEL 24010	12.43 -0.51 -2.32	13.83 -0.68 -1.64	13.83 -0.65 -1.38	13.62 -0.75 -1.39	14.29 -0.74 -1.26	21.33 -0.89 -0.03	21.28 -1.00 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.70 -2.23 0.00	24.04 -2.12 -0.02	20.01 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.21	20.48 -1.79 -0.71	23.83 -2.05 -0.28	30.27 -2.67 -0.40	30.75 -2.52 -0.48	24.87 -1.86 -0.57	17.09 -1.46 -0.79	13.26 -0.74 -1.40
ARTHUR_KILL_GT_1 23520	28.13 1.35 -16.16	25.90 1.60 -11.44	24.26 1.57 -9.58	24.21 1.53 -9.70	24.17 1.62 -8.77	24.98 2.55 -0.24	24.75 2.47 0.00	26.70 2.60 -0.21	31.77 3.07 0.00	34.99 3.44 0.00	33.59 3.38 0.00	32.25 3.33 0.00	29.33 3.03 -0.16	27.09 2.46 -3.45	25.61 2.44 -2.52	25.26 2.37 -2.83	25.80 2.67 -1.46	29.12 2.61 -4.96	30.75 3.20 -1.95	39.39 4.07 -2.79	40.29 4.13 -3.38	33.64 3.48 -4.01	25.46 2.24 -5.47	23.83 1.50 -9.73
ARTHUR_KILL_2 23512	28.13 1.35 -16.16	25.90 1.60 -11.44	24.26 1.57 -9.58	24.21 1.53 -9.70	24.17 1.62 -8.77	24.98 2.55 -0.24	24.75 2.47 0.00	26.70 2.60 -0.21	31.77 3.07 0.00	34.99 3.44 0.00	33.59 3.38 0.00	32.25 3.33 0.00	29.33 3.03 -0.16	27.09 2.46 -3.45	25.61 2.44 -2.52	25.26 2.37 -2.83	25.80 2.67 -1.46	29.12 2.61 -4.96	30.75 3.20 -1.95	39.39 4.07 -2.79	40.29 4.13 -3.38	33.64 3.48 -4.01	25.46 2.24 -5.47	23.83 1.50 -9.73
ARTHUR_KILL_3 23513	28.09 1.31 -16.16	25.86 1.56 -11.43	24.25 1.56 -9.58	24.21 1.53 -9.70	24.17 1.62 -8.77	25.14 2.71 -0.24	25.02 2.74 0.00	27.01 2.91 -0.21	32.20 3.50 0.00	35.40 3.85 0.00	33.95 3.74 0.00	32.60 3.67 0.00	29.62 3.32 -0.16	27.39 2.75 -3.45	25.88 2.70 -2.52	25.53 2.63 -2.83	26.06 2.93 -1.46	29.36 2.85 -4.96	31.01 3.46 -1.95	39.62 4.29 -2.79	40.52 4.36 -3.38	33.72 3.56 -4.01	25.55 2.33 -5.47	23.88 1.55 -9.73
ASHOKAN____ 23654	28.92 1.01 -17.29	26.34 1.24 -12.24	24.61 1.25 -10.26	24.60 1.23 -10.39	24.49 1.32 -9.39	24.51 2.06 -0.26	24.22 1.94 0.00	26.12 2.01 -0.22	30.96 2.27 0.00	34.02 2.46 0.00	32.53 2.33 0.00	31.07 2.14 0.00	28.22 1.91 -0.17	26.54 1.67 -3.68	24.78 1.45 -2.68	24.50 1.42 -3.01	24.91 1.69 -1.54	28.51 1.66 -5.29	29.75 2.07 -2.08	38.58 3.06 -2.98	39.48 3.08 -3.61	32.95 2.51 -4.29	25.30 1.69 -5.85	24.11 1.10 -10.40
ASTORIA_EAST_ENERGY_CC1 323581	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_EAST_ENERGY_CC2 323582	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT2_1 24094	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT2_2 24095	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT2_3 24096	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73

ASTORIA_GT2_4 24097	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT3_1 24098	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT3_2 24099	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT3_3 24100	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT3_4 24101	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT4_1 24102	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT4_2 24103	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT4_3 24104	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT4_4 24105	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT_1 23523	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73
ASTORIA_GT_10 24110	28.19 1.40 -16.16	25.98 1.67 -11.44	24.37 1.68 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.25 2.82 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
ASTORIA_GT_11 24225	28.19 1.40 -16.16	25.98 1.67 -11.44	24.37 1.68 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.25 2.82 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
ASTORIA_GT_12 24226	28.19 1.40 -16.16	25.98 1.67 -11.44	24.37 1.68 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.25 2.82 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
ASTORIA_GT_13 24227	28.19 1.40 -16.16	25.98 1.67 -11.44	24.37 1.68 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.25 2.82 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
ASTORIA_GT_5 24106	28.25 1.47 -16.16	26.08 1.78 -11.44	24.45 1.76 -9.58	24.38 1.70 -9.70	24.35 1.80 -8.77	25.31 2.88 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.94 3.74 0.01	32.59 3.67 0.01	29.66 3.37 -0.15	27.35 2.71 -3.45	25.87 2.70 -2.52	25.50 2.61 -2.82	26.08 2.95 -1.45	29.37 2.87 -4.95	31.03 3.48 -1.95	39.71 4.39 -2.78	40.58 4.42 -3.37	33.95 3.79 -4.01	25.62 2.40 -5.47	23.95 1.61 -9.73

ASTORIA_GT_7 24107	28.25	26.08	24.45	24.38	24.35	25.31	25.09	27.06	32.20	35.47	33.94	32.59	29.66	27.35	25.87	25.50	26.08	29.37	31.03	39.71	40.58	33.95	25.62	23.95
	1.47	1.78	1.76	1.70	1.80	2.88	2.81	2.96	3.50	3.91	3.74	3.67	3.37	2.71	2.70	2.61	2.95	2.87	3.48	4.39	4.42	3.79	2.40	1.61
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.01	0.01	-0.15	-3.45	-2.52	-2.82	-1.45	-4.95	-1.95	-2.78	-3.37	-4.01	-5.47	-9.73
ASTORIA_GT_8 24108	28.25	26.08	24.45	24.38	24.35	25.31	25.09	27.06	32.20	35.47	33.94	32.59	29.66	27.35	25.87	25.50	26.08	29.37	31.03	39.71	40.58	33.95	25.62	23.95
	1.47	1.78	1.76	1.70	1.80	2.88	2.81	2.96	3.50	3.91	3.74	3.67	3.37	2.71	2.70	2.61	2.95	2.87	3.48	4.39	4.42	3.79	2.40	1.61
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.01	0.01	-0.15	-3.45	-2.52	-2.82	-1.45	-4.95	-1.95	-2.78	-3.37	-4.01	-5.47	-9.73
ASTORIA___2 24149	28.25	26.08	24.45	24.38	24.35	25.31	25.09	27.06	32.20	35.47	33.94	32.59	29.66	27.35	25.87	25.50	26.08	29.37	31.03	39.71	40.58	33.95	25.62	23.95
	1.47	1.78	1.76	1.70	1.80	2.88	2.81	2.96	3.50	3.91	3.74	3.67	3.37	2.71	2.70	2.61	2.95	2.87	3.48	4.39	4.42	3.79	2.40	1.61
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.01	0.01	-0.15	-3.45	-2.52	-2.82	-1.45	-4.95	-1.95	-2.78	-3.37	-4.01	-5.47	-9.73
ASTORIA___3 23516	28.19	25.98	24.37	24.32	24.28	25.25	25.09	27.06	32.25	35.50	34.01	32.66	29.70	27.39	25.90	25.55	26.08	29.40	31.06	39.75	40.62	33.90	25.62	23.94
	1.40	1.67	1.68	1.64	1.74	2.82	2.81	2.96	3.56	3.94	3.81	3.73	3.40	2.75	2.73	2.65	2.95	2.89	3.51	4.42	4.46	3.74	2.40	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
ASTORIA___4 23517	28.25	26.08	24.45	24.38	24.35	25.31	25.09	27.06	32.20	35.47	33.94	32.59	29.66	27.35	25.87	25.50	26.08	29.37	31.03	39.71	40.58	33.95	25.62	23.95
	1.47	1.78	1.76	1.70	1.80	2.88	2.81	2.96	3.50	3.91	3.74	3.67	3.37	2.71	2.70	2.61	2.95	2.87	3.48	4.39	4.42	3.79	2.40	1.61
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.01	0.01	-0.15	-3.45	-2.52	-2.82	-1.45	-4.95	-1.95	-2.78	-3.37	-4.01	-5.47	-9.73
ASTORIA___5 23518	28.19	25.98	24.37	24.32	24.28	25.25	25.09	27.06	32.25	35.50	34.01	32.66	29.70	27.39	25.90	25.55	26.08	29.40	31.06	39.75	40.62	33.90	25.62	23.94
	1.40	1.67	1.68	1.64	1.74	2.82	2.81	2.96	3.56	3.94	3.81	3.73	3.40	2.75	2.73	2.65	2.95	2.89	3.51	4.42	4.46	3.74	2.40	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
AST_ENERGY_2_CC3 323677	28.12	25.90	24.30	24.25	24.21	25.18	25.06	27.06	32.25	35.44	33.98	32.63	29.67	27.41	25.92	25.57	26.11	29.40	31.03	39.69	40.56	33.77	25.59	23.92
	1.34	1.60	1.61	1.57	1.67	2.75	2.78	2.96	3.56	3.88	3.78	3.70	3.37	2.77	2.75	2.67	2.97	2.89	3.48	4.36	4.39	3.61	2.36	1.59
	-16.16	-11.43	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
AST_ENERGY_2_CC4 323678	28.12	25.90	24.30	24.25	24.21	25.18	25.06	27.06	32.25	35.44	33.98	32.63	29.67	27.41	25.92	25.57	26.11	29.40	31.03	39.69	40.56	33.77	25.59	23.92
	1.34	1.60	1.61	1.57	1.67	2.75	2.78	2.96	3.56	3.88	3.78	3.70	3.37	2.77	2.75	2.67	2.97	2.89	3.48	4.36	4.39	3.61	2.36	1.59
	-16.16	-11.43	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
ATHENS_STG_1 23668	29.41	26.52	24.70	24.69	24.50	23.99	23.80	25.73	30.59	33.60	32.20	30.89	28.10	26.50	24.88	24.62	24.83	28.60	29.59	37.97	38.89	32.52	25.16	24.32
	0.70	0.85	0.86	0.84	0.91	1.53	1.52	1.60	1.89	2.05	1.99	1.97	1.78	1.46	1.42	1.40	1.54	1.51	1.82	2.31	2.33	1.88	1.28	0.83
	-18.09	-12.80	-10.73	-10.86	-9.82	-0.27	0.00	-0.24	0.00	0.00	0.00	0.00	-0.18	-3.85	-2.81	-3.15	-1.61	-5.53	-2.17	-3.12	-3.78	-4.48	-6.12	-10.88
ATHENS_STG_2 23670	29.41	26.52	24.70	24.69	24.50	23.99	23.80	25.73	30.59	33.60	32.20	30.89	28.10	26.50	24.88	24.62	24.83	28.60	29.59	37.97	38.89	32.52	25.16	24.32
	0.70	0.85	0.86	0.84	0.91	1.53	1.52	1.60	1.89	2.05	1.99	1.97	1.78	1.46	1.42	1.40	1.54	1.51	1.82	2.31	2.33	1.88	1.28	0.83
	-18.09	-12.80	-10.73	-10.86	-9.82	-0.27	0.00	-0.24	0.00	0.00	0.00	0.00	-0.18	-3.85	-2.81	-3.15	-1.61	-5.53	-2.17	-3.12	-3.78	-4.48	-6.12	-10.88
ATHENS_STG_3 23677	29.41	26.52	24.70	24.69	24.50	23.99	23.80	25.73	30.59	33.60	32.20	30.89	28.10	26.50	24.88	24.62	24.83	28.60	29.59	37.97	38.89	32.52	25.16	24.32
	0.70	0.85	0.86	0.84	0.91	1.53	1.52	1.60	1.89	2.05	1.99	1.97	1.78	1.46	1.42	1.40	1.54	1.51	1.82	2.31	2.33	1.88	1.28	0.83
	-18.09	-12.80	-10.73	-10.86	-9.82	-0.27	0.00	-0.24	0.00	0.00	0.00	0.00	-0.18	-3.85	-2.81	-3.15	-1.61	-5.53	-2.17	-3.12	-3.78	-4.48	-6.12	-10.88
AUBURN___LFGE 323710	12.96	14.65	14.68	14.54	15.27	22.91	23.04	24.75	29.73	32.69	31.23	29.79	26.92	22.22	21.53	20.99	22.45	22.79	26.65	34.07	34.40	27.55	18.87	14.16
	0.27	0.31	0.34	0.31	0.37	0.69	0.76	0.84	1.03	1.13	1.03	0.87	0.76	0.59	0.56	0.56	0.59	0.60	0.79	1.17	1.18	0.89	0.41	0.30
	-2.08	-1.47	-1.23	-1.25	-1.13	-0.03	0.00	-0.03	0.00	0.00	0.00	0.00	-0.02	-0.44	-0.32	-0.36	-0.18	-0.64	-0.25	-0.36	-0.43	-0.51	-0.70	-1.25
BABYLON_RES_REC 323704	29.29	27.50	25.78	25.59	25.63	26.12	27.19	29.46	33.37	37.01	34.88	33.41	30.74	29.20	28.02	27.51	28.64	30.50	32.40	39.82	40.95	36.12	26.86	25.16
	1.69	1.94	1.95	1.91	2.03	3.35	3.36	3.58	4.36	4.92	4.65	4.48	4.18	3.37	3.30	2.97	3.25	3.26	3.84	4.49	4.79	3.95	2.97	1.99
	-16.98	-12.69	-10.72	-10.70	-9.83	-0.58	-1.55	-1.99	-0.31	-0.54	-0.02	0.00	-0.42	-4.65	-4.07	-4.47	-3.71	-5.69	-2.95	-2.79	-3.38	-6.02	-6.14	-10.56
BARRETT_IC_1 23704	31.79	27.47	25.65	25.48	25.52	25.90	26.97	33.72	34.02	39.71	34.51	33.12	32.92	32.92	32.92	32.92	32.92	32.92	35.70	39.82	40.85	36.26	32.92	32.92
	1.54	1.78	1.82	1.79	1.90	3.13	3.14	3.30	4.05	4.57	4.29	4.19	3.90	3.13	3.06	2.93	3.21	3.23	3.84	4.49	4.69	3.90	2.72	1.83
	-19.63	-12.82	-10.73	-10.71	-9.84	-0.59	-1.55	-6.54	-1.27	-3.58	-0.02	0.00	-2.89	-8.60	-9.21	-9.92	-8.03	-8.13	-6.26	-2.79	-3.38	-6.21	-12.45	-18.48
BARRETT_IC_10 23701	31.79	27.47	25.65	25.48	25.52	25.90	26.97	33.72	34.02	39.71	34.51	33.12	32.92	32.92	32.92	32.92	32.92	32.92	35.70	39.82	40.85	36.26	32.92	32.92
	1.54	1.78	1.82	1.79	1.90	3.13	3.14	3.30	4.05	4.57	4.29	4.19	3.90	3.13	3.06	2.93	3.21	3.23	3.84	4.49	4.69	3.90	2.72	1.83
	-19.64	-12.82	-10.73	-10.71	-9.84	-0.59	-1.55	-6.54	-1.27	-3.58	-0.02	0.00	-2.89	-8.60	-9.21	-9.93	-8.03	-8.13	-6.26	-2.79	-3.38	-6.21	-12.45	-18.49

BARRETT_IC_11 23702	31.79 1.54 -19.64	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.93	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.49
BARRETT_IC_12 23703	31.79 1.54 -19.64	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.93	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.49
BARRETT_IC_2 23705	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT_IC_3 23706	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT_IC_4 23707	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT_IC_5 23708	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT_IC_6 23709	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT_IC_7 23710	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT_IC_8 23711	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT_IC_9 23700	31.79 1.54 -19.64	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.93	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.49
BARRETT___1 23545	31.79 1.54 -19.63	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.92	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.48
BARRETT___2 23546	31.79 1.54 -19.64	27.47 1.78 -12.82	25.65 1.82 -10.73	25.48 1.79 -10.71	25.52 1.90 -9.84	25.90 3.13 -0.59	26.97 3.14 -1.55	33.72 3.30 -6.54	34.02 4.05 -1.27	39.71 4.57 -3.58	34.51 4.29 -0.02	33.12 4.19 0.00	32.92 3.90 -2.89	32.92 3.13 -8.60	32.92 3.06 -9.21	32.92 2.93 -9.93	32.92 3.21 -8.03	32.92 3.23 -8.13	35.70 3.84 -6.26	39.82 4.49 -2.79	40.85 4.69 -3.38	36.26 3.90 -6.21	32.92 2.72 -12.45	32.92 1.83 -18.49
BAYONEEC___CTG1 323682	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BAYONEEC___CTG2 323683	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BAYONEEC___CTG3 323684	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73

BAYONEEC___CTG4 323685	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BAYONEEC___CTG5 323686	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BAYONEEC___CTG6 323687	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BAYONEEC___CTG7 323688	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BAYONEEC___CTG8 323689	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BEACON___LESR 323632	31.86 0.50 -20.74	28.15 0.60 -14.68	26.03 0.62 -12.31	26.05 0.61 -12.46	25.70 0.66 -11.26	23.82 1.13 -0.50	23.45 1.14 -0.04	25.52 1.27 -0.37	30.39 1.46 -0.23	33.62 1.64 -0.42	32.14 1.54 -0.40	30.67 1.50 -0.24	28.02 1.38 -0.49	26.85 1.10 -4.56	25.07 1.07 -3.35	24.84 1.04 -3.73	24.75 1.06 -2.01	29.01 1.08 -6.38	29.59 1.23 -2.76	38.06 1.59 -3.93	39.08 1.64 -4.66	32.85 1.28 -5.42	25.83 0.98 -7.10	25.68 0.59 -12.48
BEAVER RIVER___HYD 24048	10.15 -0.47 0.00	12.30 -0.57 0.00	12.48 -0.63 0.00	12.38 -0.60 0.00	13.14 -0.63 0.00	19.41 -1.04 1.74	20.94 -1.00 0.33	21.95 -1.03 0.91	25.33 -1.20 2.16	26.48 -1.20 3.87	25.25 -1.27 3.69	25.39 -1.30 2.23	22.30 -1.20 2.63	18.84 -1.02 1.33	18.45 -1.01 1.19	18.02 -1.00 1.04	19.18 -1.04 1.46	20.25 -0.99 0.31	21.97 -1.18 2.45	27.89 -1.40 3.25	28.43 -1.38 2.98	22.34 -1.23 2.59	16.17 -0.90 0.68	12.00 -0.60 0.00
BEEBEE_GT_13 23619	12.30 -0.19 -1.87	13.88 -0.31 -1.32	13.93 -0.29 -1.11	13.75 -0.35 -1.12	14.47 -0.32 -1.02	21.66 -0.55 -0.03	21.81 -0.47 0.00	23.27 -0.64 -0.02	28.04 -0.66 0.00	30.64 -0.92 0.00	29.33 -0.88 0.00	28.00 -0.93 0.00	25.24 -0.92 -0.02	20.82 -0.76 -0.40	20.22 -0.72 -0.29	19.69 -0.70 -0.33	21.07 -0.78 -0.17	21.37 -0.76 -0.57	24.93 -0.90 -0.22	31.79 -1.07 -0.32	32.16 -1.02 -0.39	25.88 -0.73 -0.46	17.79 -0.60 -0.63	13.42 -0.31 -1.13
BETHLEHEM___GRP 23843	31.79 0.33 -20.84	28.01 0.40 -14.75	25.88 0.41 -12.36	25.90 0.40 -12.52	25.53 0.44 -11.31	23.45 0.75 -0.50	23.05 0.73 -0.04	25.10 0.84 -0.37	29.88 0.95 -0.24	33.05 1.07 -0.42	31.63 1.03 -0.40	30.18 1.01 -0.24	27.57 0.94 -0.50	26.53 0.76 -4.58	24.76 0.74 -3.36	24.53 0.72 -3.75	24.41 0.71 -2.02	28.67 0.71 -6.41	29.19 0.82 -2.77	37.53 1.04 -3.95	38.52 1.05 -4.68	32.43 0.84 -5.45	25.58 0.69 -7.13	25.53 0.39 -12.53
BETHLEHEM___GS1 323560	31.79 0.33 -20.84	28.01 0.40 -14.75	25.88 0.41 -12.36	25.90 0.40 -12.52	25.53 0.44 -11.31	23.45 0.75 -0.50	23.05 0.73 -0.04	25.10 0.84 -0.37	29.88 0.95 -0.24	33.05 1.07 -0.42	31.63 1.03 -0.40	30.18 1.01 -0.24	27.57 0.94 -0.50	26.53 0.76 -4.58	24.76 0.74 -3.36	24.53 0.72 -3.75	24.41 0.71 -2.02	28.67 0.71 -6.41	29.19 0.82 -2.77	37.53 1.04 -3.95	38.52 1.05 -4.68	32.43 0.84 -5.45	25.58 0.69 -7.13	25.53 0.39 -12.53
BETHLEHEM___GS2 323561	31.79 0.33 -20.84	28.01 0.40 -14.75	25.88 0.41 -12.36	25.90 0.40 -12.52	25.53 0.44 -11.31	23.45 0.75 -0.50	23.05 0.73 -0.04	25.10 0.84 -0.37	29.88 0.95 -0.24	33.05 1.07 -0.42	31.63 1.03 -0.40	30.18 1.01 -0.24	27.57 0.94 -0.50	26.53 0.76 -4.58	24.76 0.74 -3.36	24.53 0.72 -3.75	24.41 0.71 -2.02	28.67 0.71 -6.41	29.19 0.82 -2.77	37.53 1.04 -3.95	38.52 1.05 -4.68	32.43 0.84 -5.45	25.58 0.69 -7.13	25.53 0.39 -12.53
BETHLEHEM___GS3 323562	31.79 0.33 -20.84	28.01 0.40 -14.75	25.88 0.41 -12.36	25.90 0.40 -12.52	25.53 0.44 -11.31	23.45 0.75 -0.50	23.05 0.73 -0.04	25.10 0.84 -0.37	29.88 0.95 -0.24	33.05 1.07 -0.42	31.63 1.03 -0.40	30.18 1.01 -0.24	27.57 0.94 -0.50	26.53 0.76 -4.58	24.76 0.74 -3.36	24.53 0.72 -3.75	24.41 0.71 -2.02	28.67 0.71 -6.41	29.19 0.82 -2.77	37.53 1.04 -3.95	38.52 1.05 -4.68	32.43 0.84 -5.45	25.58 0.69 -7.13	25.53 0.39 -12.53
BETHLEHEM___STEEL 23779	12.94 -0.17 -2.49	14.35 -0.28 -1.76	14.33 -0.25 -1.48	14.11 -0.36 -1.50	14.80 -0.33 -1.35	22.09 -0.13 -0.04	22.08 -0.20 0.00	23.42 -0.50 -0.03	28.24 -0.46 0.00	30.61 -0.95 0.00	29.30 -0.91 0.00	27.94 -0.98 0.00	25.14 -1.02 -0.03	20.96 -0.76 -0.53	20.34 -0.70 -0.39	19.84 -0.66 -0.44	21.06 -0.85 -0.22	21.42 -0.90 -0.77	24.96 -0.95 -0.30	31.77 -1.20 -0.43	32.29 -1.02 -0.52	26.07 -0.70 -0.62	17.84 -0.76 -0.85	13.78 -0.34 -1.51
BETHPAGE_CC_5 323564	29.28 1.63 -17.03	27.44 1.88 -12.69	25.72 1.90 -10.72	25.54 1.86 -10.70	25.59 1.98 -9.83	26.03 3.26 -0.58	27.10 3.28 -1.55	29.48 3.51 -2.07	33.27 4.25 -0.33	36.94 4.79 -0.60	34.76 4.53 -0.02	33.29 4.37 0.00	30.71 4.10 -0.46	29.19 3.28 -4.72	28.04 3.22 -4.16	27.71 3.07 -4.57	28.85 3.38 -3.79	30.70 3.40 -5.74	32.69 4.07 -3.01	40.08 4.75 -2.79	41.14 4.98 -3.38	36.33 4.16 -6.02	26.89 2.88 -6.25	25.24 1.93 -10.71
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.00 -0.13 -2.51	14.40 -0.24 -1.78	14.40 -0.20 -1.49	14.18 -0.31 -1.51	14.86 -0.28 -1.36	22.18 -0.04 -0.04	22.19 -0.09 0.00	23.54 -0.38 -0.03	28.38 -0.32 0.00	30.77 -0.79 0.00	29.45 -0.75 0.00	28.09 -0.84 0.00	25.27 -0.89 -0.03	21.07 -0.66 -0.54	20.44 -0.60 -0.39	19.94 -0.56 -0.44	21.17 -0.74 -0.23	21.55 -0.78 -0.77	25.11 -0.79 -0.30	31.93 -1.04 -0.44	32.50 -0.82 -0.53	26.20 -0.58 -0.63	17.94 -0.67 -0.86	13.84 -0.29 -1.52

BINGHAMTON___COGEN 23790	16.21 0.21 -5.38	16.92 0.24 -3.81	16.57 0.28 -3.19	16.44 0.23 -3.23	16.97 0.28 -2.92	22.82 0.55 -0.08	22.86 0.58 0.00	24.53 0.57 -0.07	29.41 0.72 0.00	32.28 0.73 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.69 0.50 -0.05	22.73 0.40 -1.15	21.90 0.41 -0.84	21.41 0.40 -0.94	22.57 0.41 -0.48	23.61 0.41 -1.65	26.79 0.54 -0.65	34.18 0.71 -0.93	34.67 0.75 -1.12	28.11 0.63 -1.33	19.88 0.30 -1.82	16.07 0.23 -3.24
BLACK RIVER___HYD 24047	10.81 -0.40 -0.60	12.80 -0.49 -0.42	12.92 -0.54 -0.35	12.82 -0.52 -0.36	13.58 -0.52 -0.32	20.18 -0.82 1.19	21.27 -0.78 0.23	22.50 -0.77 0.62	26.38 -0.83 1.49	28.13 -0.76 2.67	26.79 -0.88 2.54	26.43 -0.95 1.54	23.41 -0.92 1.81	19.59 -0.81 0.79	19.12 -0.81 0.73	18.65 -0.80 0.61	19.92 -0.80 0.95	20.77 -0.76 0.03	23.12 -0.87 1.62	29.43 -0.98 2.14	29.90 -0.95 1.93	23.58 -0.94 1.63	16.73 -0.76 0.27	12.44 -0.53 -0.36
BLISS_WT_PWR 323608	13.24 -0.02 -2.64	14.63 -0.10 -1.87	14.62 -0.05 -1.56	14.41 -0.16 -1.58	15.10 -0.11 -1.43	22.45 0.22 -0.04	22.48 0.20 0.00	23.95 0.02 -0.03	28.87 0.17 0.00	31.27 -0.28 0.00	29.90 -0.30 0.00	28.49 -0.43 0.00	25.61 -0.55 -0.03	21.35 -0.40 -0.56	20.71 -0.35 -0.41	20.21 -0.32 -0.46	21.44 -0.48 -0.24	21.85 -0.52 -0.81	25.46 -0.46 -0.32	32.41 -0.58 -0.46	32.98 -0.36 -0.55	26.60 -0.21 -0.66	18.21 -0.44 -0.90	14.05 -0.15 -1.59
BLUE_CIRC_CHEM_DRP 24182	31.64 0.48 -20.54	27.98 0.58 -14.54	25.88 0.59 -12.19	25.90 0.58 -12.34	25.55 0.62 -11.15	23.56 1.06 -0.31	23.33 1.05 0.00	25.28 1.12 -0.27	30.02 1.32 0.00	33.01 1.45 0.00	31.59 1.39 0.00	30.29 1.36 0.00	27.60 1.25 -0.21	26.58 1.02 -4.37	24.83 0.99 -3.19	24.61 0.96 -3.58	24.51 1.00 -1.83	28.83 0.99 -6.28	29.22 1.15 -2.47	37.55 1.47 -3.54	38.59 1.51 -4.29	32.45 1.20 -5.09	25.61 0.91 -6.95	25.52 0.55 -12.36
BOC_GAS_DRP 24189	31.93 0.49 -20.82	28.19 0.59 -14.73	26.06 0.60 -12.35	26.08 0.60 -12.50	25.72 0.65 -11.30	23.59 1.09 -0.31	23.33 1.05 0.00	25.28 1.12 -0.27	30.02 1.32 0.00	33.01 1.45 0.00	31.62 1.42 0.00	30.31 1.39 0.00	27.60 1.25 -0.21	26.66 1.04 -4.43	24.89 1.01 -3.23	24.68 0.98 -3.63	24.55 1.02 -1.85	28.94 1.01 -6.37	29.28 1.18 -2.50	37.63 1.50 -3.59	38.68 1.54 -4.35	32.54 1.23 -5.16	25.71 0.91 -7.05	25.70 0.57 -12.52
BORALEX_4TH_BRANCH 23824	32.57 0.69 -21.26	28.75 0.84 -15.04	26.60 0.88 -12.61	26.62 0.87 -12.77	26.24 0.92 -11.54	24.36 1.62 -0.56	23.97 1.65 -0.05	26.10 1.81 -0.40	31.08 2.09 -0.29	34.32 2.24 -0.53	32.85 2.14 -0.50	31.40 2.17 -0.30	28.64 1.93 -0.57	27.44 1.55 -4.71	25.62 1.51 -3.46	25.38 1.46 -3.85	25.35 1.58 -2.09	29.72 1.62 -6.55	30.44 1.94 -2.89	39.09 2.44 -4.11	40.10 2.46 -4.85	33.71 1.94 -5.62	26.48 1.44 -7.29	26.27 0.87 -12.79
BOWLINE___1 23526	27.52 1.17 -15.73	25.40 1.40 -11.13	23.87 1.43 -9.33	23.82 1.39 -9.45	23.79 1.47 -8.54	24.86 2.44 -0.24	24.73 2.45 0.00	26.72 2.63 -0.20	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.17 3.24 0.00	29.22 2.93 -0.16	26.95 2.41 -3.35	25.47 2.37 -2.44	25.11 2.31 -2.74	25.66 2.58 -1.40	28.89 2.52 -4.81	30.54 3.05 -1.89	39.09 3.84 -2.71	40.01 3.93 -3.29	33.24 3.19 -3.90	25.16 2.08 -5.32	23.44 1.37 -9.46
BOWLINE___2 23595	27.52 1.17 -15.73	25.40 1.40 -11.13	23.87 1.43 -9.33	23.82 1.39 -9.45	23.79 1.47 -8.54	24.86 2.44 -0.24	24.73 2.45 0.00	26.72 2.63 -0.20	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.17 3.24 0.00	29.22 2.93 -0.16	26.95 2.41 -3.35	25.47 2.37 -2.44	25.11 2.31 -2.74	25.66 2.58 -1.40	28.89 2.52 -4.81	30.54 3.05 -1.89	39.09 3.84 -2.71	40.01 3.93 -3.29	33.24 3.19 -3.90	25.16 2.08 -5.33	23.44 1.37 -9.46
BROOKHAVEN___DRP 24191	29.20 1.77 -16.81	27.59 2.05 -12.68	25.88 2.06 -10.72	25.69 2.01 -10.70	25.73 2.12 -9.83	26.32 3.55 -0.58	27.39 3.56 -1.54	29.31 3.73 -1.70	33.19 4.25 -0.25	36.82 4.92 -0.34	34.79 4.56 -0.02	33.32 4.40 0.00	30.63 4.23 -0.26	28.97 3.39 -4.39	27.69 3.30 -3.74	27.38 3.19 -4.12	28.64 3.54 -3.43	30.69 3.60 -5.54	32.67 4.33 -2.74	40.47 5.14 -2.79	41.64 5.48 -3.38	36.60 4.45 -6.01	26.51 3.02 -5.73	24.69 2.03 -10.05
BROOKLYN_NAVY_YARD 23515	28.11 1.33 -16.16	25.88 1.58 -11.43	24.28 1.59 -9.58	24.23 1.54 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.08 2.99 -0.21	32.28 3.59 0.00	35.50 3.94 0.00	34.04 3.84 0.00	32.69 3.76 0.00	29.70 3.40 -0.16	27.45 2.82 -3.45	25.94 2.77 -2.52	25.59 2.69 -2.83	26.11 2.97 -1.46	29.42 2.91 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
BROOKLYN___ARMY_DRP 323595	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
BROOME_2_LFGE 323671	16.21 0.21 -5.38	16.92 0.24 -3.81	16.57 0.28 -3.19	16.44 0.23 -3.23	16.97 0.28 -2.92	22.82 0.55 -0.08	22.86 0.58 0.00	24.53 0.57 -0.07	29.41 0.72 0.00	32.28 0.73 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.69 0.50 -0.05	22.73 0.40 -1.15	21.90 0.41 -0.84	21.41 0.40 -0.94	22.57 0.41 -0.48	23.61 0.41 -1.65	26.79 0.54 -0.65	34.18 0.71 -0.93	34.67 0.75 -1.12	28.11 0.63 -1.33	19.88 0.30 -1.82	16.07 0.23 -3.24
BROOME___LFGE 323600	16.21 0.21 -5.38	16.92 0.24 -3.81	16.57 0.28 -3.19	16.44 0.23 -3.23	16.97 0.28 -2.92	22.82 0.55 -0.08	22.86 0.58 0.00	24.53 0.57 -0.07	29.41 0.72 0.00	32.28 0.73 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.69 0.50 -0.05	22.73 0.40 -1.15	21.90 0.41 -0.84	21.41 0.40 -0.94	22.57 0.41 -0.48	23.61 0.41 -1.65	26.79 0.54 -0.65	34.18 0.71 -0.93	34.67 0.75 -1.12	28.11 0.63 -1.33	19.88 0.30 -1.82	16.07 0.23 -3.24
BURROWS___LYONSDAL 23803	10.51 -0.11 0.00	12.75 -0.12 0.00	12.96 -0.14 0.00	12.84 -0.14 0.00	13.64 -0.14 0.00	21.28 -0.20 0.71	21.99 -0.15 0.14	23.40 -0.12 0.37	27.71 -0.11 0.88	29.95 -0.03 1.57	28.56 -0.15 1.50	27.82 -0.20 0.91	24.86 -0.21 1.07	20.43 -0.21 0.54	19.94 -0.23 0.48	19.42 -0.22 0.42	20.87 -0.22 0.59	21.26 -0.17 0.13	24.40 -0.21 1.00	31.03 -0.19 1.32	31.41 -0.16 1.21	24.87 -0.24 1.05	17.25 -0.23 0.28	12.44 -0.16 0.00
CAITHNESS_CC_1 323624	29.17 1.74 -16.81	27.55 2.01 -12.68	25.84 2.02 -10.72	25.65 1.97 -10.70	25.70 2.09 -9.83	26.25 3.48 -0.58	27.32 3.50 -1.54	29.26 3.68 -1.70	33.17 4.22 -0.25	36.76 4.86 -0.34	34.73 4.50 -0.02	33.29 4.37 0.00	30.58 4.18 -0.26	28.92 3.35 -4.39	27.67 3.28 -3.74	27.34 3.15 -4.12	28.60 3.49 -3.43	30.65 3.56 -5.54	32.62 4.28 -2.74	40.40 5.07 -2.79	41.54 5.38 -3.38	36.55 4.39 -6.01	26.47 2.98 -5.73	24.66 2.00 -10.05

CALPINE BETH_PAGE_GT4 24209	29.37 1.62 -17.12	27.44 1.88 -12.70	25.73 1.90 -10.72	25.54 1.86 -10.70	25.58 1.97 -9.83	26.03 3.26 -0.58	27.10 3.28 -1.55	29.62 3.49 -2.24	33.31 4.25 -0.36	37.06 4.79 -0.71	34.76 4.53 -0.02	33.29 4.37 0.00	30.77 4.08 -0.55	29.34 3.28 -4.87	28.23 3.22 -4.35	27.91 3.07 -4.77	29.01 3.38 -3.95	30.79 3.40 -5.83	32.81 4.07 -3.14	40.01 4.69 -2.79	41.08 4.92 -3.38	36.36 4.18 -6.03	27.10 2.86 -6.49	25.53 1.93 -11.00
CALPINE_BETH_PAGE_GT_4 323586	29.37 1.62 -17.12	27.44 1.88 -12.70	25.73 1.90 -10.72	25.54 1.86 -10.70	25.58 1.97 -9.83	26.03 3.26 -0.58	27.10 3.28 -1.55	29.62 3.49 -2.24	33.31 4.25 -0.36	37.06 4.79 -0.71	34.76 4.53 -0.02	33.29 4.37 0.00	30.77 4.08 -0.55	29.34 3.28 -4.87	28.23 3.22 -4.35	27.91 3.07 -4.77	29.01 3.38 -3.95	30.79 3.40 -5.83	32.81 4.07 -3.14	40.01 4.69 -2.79	41.08 4.92 -3.38	36.36 4.18 -6.03	27.10 2.86 -6.49	25.53 1.93 -11.00
CALPINE_BP_GT1 23823	29.37 1.62 -17.12	27.44 1.88 -12.70	25.73 1.90 -10.72	25.54 1.86 -10.70	25.58 1.97 -9.83	26.03 3.26 -0.58	27.10 3.28 -1.55	29.62 3.49 -2.24	33.31 4.25 -0.36	37.06 4.79 -0.71	34.76 4.53 -0.02	33.29 4.37 0.00	30.77 4.08 -0.55	29.34 3.28 -4.87	28.23 3.22 -4.35	27.91 3.07 -4.77	29.01 3.38 -3.95	30.79 3.40 -5.83	32.81 4.07 -3.14	40.01 4.69 -2.79	41.08 4.92 -3.38	36.36 4.18 -6.03	27.10 2.86 -6.49	25.53 1.93 -11.00
CALSPAN___DRP 24200	12.94 -0.17 -2.49	14.35 -0.28 -1.76	14.33 -0.25 -1.48	14.11 -0.36 -1.50	14.80 -0.33 -1.35	22.09 -0.13 -0.04	22.08 -0.20 0.00	23.42 -0.50 -0.03	28.24 -0.46 0.00	30.61 -0.95 0.00	29.30 -0.91 0.00	27.94 -0.98 0.00	25.14 -1.02 -0.03	20.96 -0.76 -0.53	20.34 -0.70 -0.39	19.84 -0.66 -0.44	21.06 -0.85 -0.22	21.42 -0.90 -0.77	24.96 -0.95 -0.30	31.77 -1.20 -0.43	32.29 -1.02 -0.52	26.07 -0.70 -0.62	17.84 -0.76 -0.85	13.78 -0.34 -1.51
CANDIGU_WT_PWR 323617	14.20 0.04 -3.54	15.39 0.01 -2.50	15.25 0.04 -2.10	15.08 -0.03 -2.13	15.71 0.01 -1.92	22.53 0.29 -0.05	22.59 0.31 0.00	24.10 0.17 -0.05	28.98 0.29 0.00	31.65 0.09 0.00	30.29 0.09 0.00	28.90 -0.03 0.00	26.07 -0.10 -0.04	21.86 -0.08 -0.76	21.14 -0.06 -0.55	20.63 -0.06 -0.62	21.87 -0.13 -0.32	22.45 -0.19 -1.09	25.90 -0.13 -0.43	33.02 -0.13 -0.61	33.50 -0.03 -0.74	27.03 0.00 -0.88	18.73 -0.23 -1.20	14.69 -0.06 -2.14
CARR STREET_E_SYR 24060	11.94 -0.02 -1.34	13.78 -0.04 -0.95	13.89 -0.01 -0.80	13.76 -0.03 -0.81	14.50 0.00 -0.73	22.23 0.02 -0.02	22.35 0.07 0.00	23.95 0.05 -0.02	28.78 0.09 0.00	31.62 0.06 0.00	30.26 0.06 0.00	28.96 0.03 0.00	26.15 0.00 -0.01	21.47 0.00 -0.29	20.86 0.00 -0.21	20.30 0.00 -0.23	21.78 -0.02 -0.12	21.97 0.00 -0.41	25.79 0.03 -0.16	32.87 0.10 -0.23	33.16 0.10 -0.28	26.56 0.08 -0.33	18.17 -0.04 -0.45	13.41 0.00 -0.81
CARTHAGE___PAPER 23857	10.69 -0.44 -0.51	12.70 -0.53 -0.36	12.83 -0.58 -0.30	12.73 -0.56 -0.31	13.47 -0.58 -0.28	19.91 -0.93 1.34	21.13 -0.89 0.26	22.30 -0.88 0.70	26.02 -1.01 1.68	27.60 -0.95 3.00	26.28 -1.06 2.86	26.06 -1.13 1.73	23.05 -1.05 2.04	19.35 -0.91 0.93	18.90 -0.91 0.85	18.46 -0.88 0.72	19.68 -0.91 1.09	20.61 -0.86 0.09	22.74 -1.02 1.84	28.93 -1.17 2.44	29.43 -1.15 2.21	23.20 -1.07 1.88	16.57 -0.83 0.35	12.35 -0.57 -0.31
CE_DUNWOOD___DRP 24194	28.00 1.24 -16.13	25.76 1.48 -11.42	24.17 1.49 -9.57	24.13 1.47 -9.69	24.09 1.56 -8.76	25.00 2.57 -0.24	24.86 2.58 0.00	26.87 2.77 -0.21	32.02 3.33 0.00	35.18 3.63 0.00	33.74 3.53 0.00	32.37 3.44 0.00	29.43 3.14 -0.16	27.18 2.56 -3.44	25.67 2.52 -2.50	25.32 2.45 -2.81	25.85 2.73 -1.44	29.16 2.67 -4.93	30.79 3.25 -1.94	39.42 4.10 -2.78	40.32 4.16 -3.37	33.52 3.37 -4.00	25.42 2.20 -5.46	23.77 1.46 -9.70
CE_MILLWOOD___DRP 24193	27.91 1.20 -16.09	25.69 1.44 -11.38	24.10 1.45 -9.54	24.07 1.43 -9.66	24.02 1.52 -8.73	24.94 2.51 -0.24	24.80 2.52 0.00	26.80 2.70 -0.21	31.91 3.21 0.00	35.09 3.53 0.00	33.65 3.44 0.00	32.25 3.33 0.00	29.33 3.03 -0.16	27.11 2.50 -3.43	25.60 2.46 -2.50	25.26 2.39 -2.80	25.78 2.67 -1.43	29.06 2.59 -4.92	30.68 3.15 -1.93	39.28 3.97 -2.77	40.18 4.03 -3.36	33.43 3.29 -3.99	25.35 2.15 -5.44	23.69 1.41 -9.68
CE_NYC2_DRP 24202	28.18 1.39 -16.16	25.98 1.67 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.25 2.82 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.78 4.46 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
CE_NYC_DRP 24195	28.14 1.36 -16.16	25.92 1.62 -11.43	24.32 1.62 -9.58	24.26 1.58 -9.70	24.24 1.69 -8.77	25.23 2.80 -0.24	25.09 2.81 0.00	27.11 3.01 -0.21	32.31 3.62 0.00	35.53 3.98 0.00	34.07 3.87 0.00	32.69 3.76 0.00	29.72 3.42 -0.16	27.45 2.82 -3.45	25.96 2.79 -2.52	25.61 2.71 -2.83	26.15 3.01 -1.46	29.44 2.93 -4.96	31.09 3.53 -1.95	39.75 4.42 -2.79	40.65 4.49 -3.38	33.85 3.69 -4.01	25.62 2.40 -5.47	23.93 1.60 -9.73
CHAFFEE___LFGE 323603	13.08 -0.11 -2.56	14.46 -0.22 -1.81	14.44 -0.18 -1.52	14.23 -0.29 -1.54	14.92 -0.25 -1.39	22.23 0.00 -0.04	22.24 -0.04 0.00	23.61 -0.31 -0.03	28.47 -0.23 0.00	30.83 -0.72 0.00	29.51 -0.69 0.00	28.15 -0.78 0.00	25.33 -0.84 -0.03	21.10 -0.64 -0.55	20.47 -0.58 -0.40	19.97 -0.54 -0.45	21.19 -0.71 -0.23	21.61 -0.73 -0.79	25.17 -0.74 -0.31	32.04 -0.94 -0.44	32.57 -0.75 -0.54	26.29 -0.50 -0.64	17.99 -0.64 -0.87	13.88 -0.28 -1.55
CHATEAUG_WT_PWR 323614	10.12 -0.50 0.00	12.29 -0.58 0.00	12.46 -0.64 0.00	12.36 -0.62 0.00	13.06 -0.72 0.00	14.45 -1.31 6.42	19.74 -1.31 1.23	19.13 -1.39 3.37	19.06 -1.67 7.97	15.49 -1.77 14.30	14.95 -1.63 13.62	19.14 -1.53 8.25	15.03 -1.39 9.73	15.12 -1.14 4.93	15.11 -1.14 4.41	15.12 -1.10 3.85	15.09 -1.19 5.40	19.20 -1.21 1.15	15.06 -1.49 9.06	18.50 -2.02 12.02	19.64 -2.13 11.02	14.87 -1.73 9.55	14.08 -1.17 2.51	11.85 -0.76 0.00
CHAT_HIGH_FALL_HYD 323578	10.07 -0.55 0.00	12.23 -0.64 0.00	12.41 -0.70 0.00	12.30 -0.68 0.00	12.99 -0.78 0.00	14.48 -1.42 6.29	19.63 -1.45 1.20	19.06 -1.53 3.30	19.08 -1.81 7.81	15.63 -1.93 14.00	15.09 -1.78 13.33	19.17 -1.68 8.08	15.10 -1.52 9.52	15.13 -1.23 4.82	15.12 -1.22 4.32	15.12 -1.18 3.76	15.11 -1.28 5.29	19.12 -1.32 1.12	15.12 -1.61 8.87	18.59 -2.18 11.77	19.70 -2.30 10.79	14.92 -1.88 9.35	14.02 -1.28 2.45	11.79 -0.82 0.00
CHAUTAUQUA___LFGE 323629	13.09 -0.06 -2.53	14.51 -0.15 -1.79	14.49 -0.12 -1.50	14.27 -0.23 -1.52	14.96 -0.19 -1.37	22.34 0.11 -0.04	22.35 0.07 0.00	23.76 -0.17 -0.03	28.64 -0.06 0.00	30.99 -0.57 0.00	29.69 -0.51 0.00	28.32 -0.61 0.00	25.46 -0.70 -0.03	21.22 -0.51 -0.54	20.57 -0.47 -0.40	20.07 -0.44 -0.44	21.30 -0.61 -0.23	21.69 -0.65 -0.78	25.29 -0.61 -0.31	32.20 -0.78 -0.44	32.76 -0.56 -0.53	26.42 -0.37 -0.63	18.07 -0.55 -0.86	13.93 -0.21 -1.53

CH_MIDHUDSON___DRP 24192	29.01 1.14 -17.25	26.44 1.36 -12.21	24.73 1.39 -10.23	24.70 1.36 -10.36	24.58 1.45 -9.36	24.84 2.40 -0.26	24.66 2.39 0.00	26.64 2.53 -0.22	31.71 3.01 0.00	34.84 3.28 0.00	33.37 3.17 0.00	32.02 3.10 0.00	29.11 2.80 -0.17	27.17 2.31 -3.67	25.58 2.25 -2.68	25.26 2.19 -3.01	25.67 2.45 -1.54	29.22 2.39 -5.28	30.59 2.92 -2.07	39.22 3.71 -2.97	40.16 3.77 -3.60	33.48 3.06 -4.28	25.62 2.02 -5.84	24.32 1.34 -10.37
CH_MISC_IPPS 23765	28.45 1.20 -16.63	26.09 1.45 -11.77	24.44 1.47 -9.87	24.41 1.44 -9.99	24.33 1.53 -9.03	24.94 2.51 -0.25	24.77 2.49 0.00	26.76 2.65 -0.22	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.14 3.21 0.00	29.21 2.90 -0.17	27.14 2.41 -3.54	25.54 2.31 -2.58	25.23 2.27 -2.90	25.70 2.54 -1.48	29.12 2.48 -5.09	30.62 3.02 -2.00	39.31 3.90 -2.87	40.23 3.97 -3.48	33.49 3.22 -4.12	25.50 2.11 -5.63	24.01 1.40 -10.00
CH_RES_BVR_FALLS 23983	9.45 -0.13 1.04	12.00 -0.13 0.74	12.36 -0.13 0.62	12.22 -0.13 0.63	13.06 -0.15 0.56	25.31 -0.27 -3.39	22.64 -0.29 -0.65	25.38 -0.29 -1.77	32.60 -0.32 -4.22	38.84 -0.28 -7.57	37.14 -0.27 -7.21	33.06 -0.23 -4.37	31.04 -0.24 -5.14	23.36 -0.21 -2.39	22.62 -0.21 -2.17	21.72 -0.20 -1.85	24.21 -0.24 -2.77	21.59 -0.26 -0.29	29.89 -0.38 -4.67	38.14 -0.58 -6.18	37.71 -0.69 -5.62	30.35 -0.60 -4.80	18.30 -0.43 -0.97	11.68 -0.30 0.63
CH_RES_NIAGARA 23895	12.47 -0.47 -2.32	13.86 -0.64 -1.64	13.86 -0.62 -1.37	13.66 -0.71 -1.39	14.34 -0.69 -1.26	21.33 -0.89 -0.03	21.28 -1.00 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.70 -2.23 0.00	24.04 -2.12 -0.02	20.01 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.21	20.58 -1.68 -0.71	23.99 -1.89 -0.28	30.47 -2.47 -0.40	30.94 -2.33 -0.48	25.03 -1.70 -0.57	17.17 -1.37 -0.79	13.31 -0.69 -1.40
CH_RES_SYRACUSE 23985	12.16 0.00 -1.54	13.94 -0.01 -1.09	14.03 0.01 -0.91	13.90 0.00 -0.92	14.65 0.04 -0.83	22.30 0.09 -0.02	22.39 0.11 0.00	24.01 0.10 -0.02	28.84 0.14 0.00	31.71 0.16 0.00	30.32 0.12 0.00	28.98 0.06 0.00	26.21 0.05 -0.02	21.53 0.02 -0.33	20.91 0.02 -0.24	20.35 0.02 -0.27	21.84 0.02 -0.14	22.07 0.04 -0.47	25.87 0.08 -0.18	32.97 0.16 -0.27	33.30 0.20 -0.32	26.66 0.13 -0.38	18.28 0.00 -0.52	13.55 0.01 -0.93
CLINTON_WT_PWR 323605	10.12 -0.50 0.00	12.29 -0.58 0.00	12.46 -0.64 0.00	12.36 -0.62 0.00	13.06 -0.72 0.00	14.45 -1.31 6.42	19.74 -1.31 1.23	19.13 -1.39 3.37	19.06 -1.67 7.97	15.49 -1.77 14.30	14.95 -1.63 13.62	19.14 -1.53 8.25	15.03 -1.39 9.73	15.12 -1.14 4.93	15.11 -1.14 4.41	15.12 -1.10 3.85	15.09 -1.19 5.40	19.20 -1.21 1.15	15.06 -1.49 9.06	18.50 -2.02 12.02	19.64 -2.13 11.02	14.87 -1.73 9.55	14.08 -1.17 2.51	11.85 -0.76 0.00
CLINTON___LFGE 323618	10.11 -0.51 0.00	12.29 -0.58 0.00	12.46 -0.64 0.00	12.36 -0.62 0.00	13.04 -0.73 0.00	14.42 -1.38 6.39	19.68 -1.38 1.22	19.10 -1.43 3.35	19.04 -1.72 7.93	15.47 -1.86 14.22	14.94 -1.72 13.55	19.10 -1.62 8.21	15.00 -1.46 9.67	15.10 -1.19 4.90	15.09 -1.18 4.39	15.10 -1.14 3.82	15.07 -1.23 5.37	19.16 -1.25 1.14	15.03 -1.56 9.01	18.50 -2.08 11.95	19.63 -2.20 10.96	14.85 -1.80 9.50	14.02 -1.24 2.49	11.83 -0.78 0.00
COLONIE_LFGE___ 323577	32.86 0.57 -21.67	28.90 0.69 -15.33	26.68 0.72 -12.86	26.71 0.71 -13.01	26.31 0.77 -11.76	24.12 1.35 -0.58	23.71 1.38 -0.05	25.84 1.53 -0.42	30.77 1.75 -0.32	34.05 1.93 -0.57	32.56 1.81 -0.55	31.05 1.79 -0.33	28.37 1.62 -0.61	27.27 1.27 -4.81	25.45 1.26 -3.54	25.22 1.22 -3.93	25.13 1.30 -2.15	29.57 1.34 -6.68	30.16 1.59 -2.97	38.78 2.02 -4.22	39.79 2.03 -4.97	33.50 1.60 -5.75	26.38 1.19 -7.44	26.35 0.71 -13.04
CORNELL___ 23752	13.99 0.18 -3.19	15.33 0.21 -2.26	15.22 0.22 -1.89	15.10 0.21 -1.91	15.75 0.25 -1.73	22.72 0.49 -0.05	22.84 0.56 0.00	24.53 0.60 -0.04	29.44 0.74 0.00	32.37 0.82 0.00	30.93 0.72 0.00	29.53 0.61 0.00	26.69 0.52 -0.03	22.27 0.40 -0.68	21.54 0.39 -0.50	21.00 0.38 -0.56	22.38 0.41 -0.28	22.96 0.43 -0.98	26.55 0.56 -0.38	33.90 0.81 -0.55	34.30 0.85 -0.67	27.57 0.63 -0.79	19.10 0.27 -1.08	14.73 0.20 -1.92
COXSACKIE___GT 23611	29.24 0.87 -17.74	26.48 1.06 -12.56	24.71 1.07 -10.53	24.70 1.06 -10.66	24.55 1.14 -9.63	24.29 1.84 -0.27	24.06 1.78 0.00	26.01 1.89 -0.23	30.88 2.18 0.00	33.92 2.37 0.00	32.47 2.27 0.00	31.07 2.14 0.00	28.25 1.93 -0.18	26.60 1.63 -3.78	24.89 1.49 -2.75	24.62 1.46 -3.09	24.91 1.65 -1.58	28.60 1.62 -5.43	29.73 2.00 -2.13	38.36 2.76 -3.06	39.28 2.79 -3.71	32.80 2.25 -4.40	25.29 1.53 -6.01	24.26 0.98 -10.67
CRESCENT___HYD 24018	32.86 0.57 -21.67	28.90 0.69 -15.33	26.68 0.72 -12.86	26.71 0.71 -13.01	26.31 0.77 -11.76	24.12 1.35 -0.58	23.71 1.38 -0.05	25.84 1.53 -0.42	30.77 1.75 -0.32	34.05 1.93 -0.57	32.56 1.81 -0.55	31.05 1.79 -0.33	28.37 1.62 -0.61	27.27 1.27 -4.81	25.45 1.26 -3.54	25.22 1.22 -3.93	25.13 1.30 -2.15	29.57 1.34 -6.68	30.16 1.59 -2.97	38.78 2.02 -4.22	39.79 2.03 -4.97	33.50 1.60 -5.75	26.38 1.19 -7.44	26.35 0.71 -13.04
CRUCIBLE_METL_DRP 24180	12.16 0.00 -1.54	13.94 -0.01 -1.09	14.03 0.01 -0.91	13.90 0.00 -0.92	14.65 0.04 -0.83	22.30 0.09 -0.02	22.39 0.11 0.00	24.01 0.10 -0.02	28.84 0.14 0.00	31.71 0.16 0.00	30.32 0.12 0.00	28.98 0.06 0.00	26.21 0.05 -0.02	21.53 0.02 -0.33	20.91 0.02 -0.24	20.35 0.02 -0.27	21.84 0.02 -0.14	22.07 0.04 -0.47	25.87 0.08 -0.18	32.97 0.16 -0.27	33.30 0.20 -0.32	26.66 0.13 -0.38	18.28 0.00 -0.52	13.55 0.01 -0.93
DANC___LFGE 323619	10.81 -0.40 -0.60	12.80 -0.49 -0.42	12.92 -0.54 -0.35	12.82 -0.52 -0.36	13.58 -0.52 -0.32	20.18 -0.82 1.19	21.27 -0.78 0.23	22.50 -0.77 0.62	26.38 -0.83 1.49	28.13 -0.76 2.67	26.79 -0.88 2.54	26.43 -0.95 1.54	23.41 -0.92 1.81	19.59 -0.81 0.79	19.12 -0.81 0.73	18.65 -0.80 0.61	19.92 -0.80 0.95	20.77 -0.76 0.03	23.12 -0.87 1.62	29.43 -0.98 2.14	29.90 -0.95 1.93	23.58 -0.94 1.63	16.73 -0.76 0.27	12.44 -0.53 -0.36
DANSKAMMER___1 23586	28.45 1.20 -16.63	26.09 1.45 -11.77	24.44 1.47 -9.87	24.41 1.44 -9.99	24.33 1.53 -9.03	24.94 2.51 -0.25	24.77 2.49 0.00	26.76 2.65 -0.22	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.14 3.21 0.00	29.21 2.90 -0.17	27.14 2.41 -3.54	25.54 2.31 -2.58	25.23 2.27 -2.90	25.70 2.54 -1.48	29.12 2.48 -5.09	30.62 3.02 -2.00	39.31 3.90 -2.87	40.23 3.97 -3.48	33.49 3.22 -4.12	25.50 2.11 -5.63	24.01 1.40 -10.00
DANSKAMMER___2 23589	28.45 1.20 -16.63	26.09 1.45 -11.77	24.44 1.47 -9.87	24.41 1.44 -9.99	24.33 1.53 -9.03	24.94 2.51 -0.25	24.77 2.49 0.00	26.76 2.65 -0.22	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.14 3.21 0.00	29.21 2.90 -0.17	27.14 2.41 -3.54	25.54 2.31 -2.58	25.23 2.27 -2.90	25.70 2.54 -1.48	29.12 2.48 -5.09	30.62 3.02 -2.00	39.31 3.90 -2.87	40.23 3.97 -3.48	33.49 3.22 -4.12	25.50 2.11 -5.63	24.01 1.40 -10.00

DANSKAMMER___3 23590	28.45 1.20 -16.63	26.09 1.45 -11.77	24.44 1.47 -9.87	24.41 1.44 -9.99	24.33 1.53 -9.03	24.94 2.51 -0.25	24.77 2.49 0.00	26.76 2.65 -0.22	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.14 3.21 0.00	29.21 2.90 -0.17	27.14 2.41 -3.54	25.54 2.31 -2.58	25.23 2.27 -2.90	25.70 2.54 -1.48	29.12 2.48 -5.09	30.62 3.02 -2.00	39.31 3.90 -2.87	40.23 3.97 -3.48	33.49 3.22 -4.12	25.50 2.11 -5.63	24.01 1.40 -10.00
DANSKAMMER___4 23591	28.45 1.20 -16.63	26.09 1.45 -11.77	24.44 1.47 -9.87	24.41 1.44 -9.99	24.33 1.53 -9.03	24.94 2.51 -0.25	24.77 2.49 0.00	26.76 2.65 -0.22	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.14 3.21 0.00	29.21 2.90 -0.17	27.14 2.41 -3.54	25.54 2.31 -2.58	25.23 2.27 -2.90	25.70 2.54 -1.48	29.12 2.48 -5.09	30.62 3.02 -2.00	39.31 3.90 -2.87	40.23 3.97 -3.48	33.49 3.22 -4.12	25.50 2.11 -5.63	24.01 1.40 -10.00
DANSKAMMER___DIESEL 23592	28.45 1.20 -16.63	26.09 1.45 -11.77	24.44 1.47 -9.87	24.41 1.44 -9.99	24.33 1.53 -9.03	24.94 2.51 -0.25	24.77 2.49 0.00	26.76 2.65 -0.22	31.82 3.13 0.00	34.99 3.44 0.00	33.53 3.32 0.00	32.14 3.21 0.00	29.21 2.90 -0.17	27.14 2.41 -3.54	25.54 2.31 -2.58	25.23 2.27 -2.90	25.70 2.54 -1.48	29.12 2.48 -5.09	30.62 3.02 -2.00	39.31 3.90 -2.87	40.23 3.97 -3.48	33.49 3.22 -4.12	25.50 2.11 -5.63	24.01 1.40 -10.00
DASHVILLE___HYD 23610	28.40 1.11 -16.66	26.00 1.34 -11.79	24.35 1.36 -9.88	24.32 1.34 -10.01	24.24 1.42 -9.04	24.77 2.33 -0.25	24.57 2.30 0.00	26.54 2.44 -0.22	31.59 2.90 0.00	34.71 3.16 0.00	33.25 3.05 0.00	31.91 2.98 0.00	29.00 2.69 -0.17	26.96 2.22 -3.55	25.40 2.17 -2.59	25.08 2.11 -2.90	25.53 2.36 -1.48	28.96 2.31 -5.10	30.39 2.79 -2.00	39.02 3.61 -2.87	39.94 3.67 -3.48	33.26 2.98 -4.13	25.35 1.95 -5.64	23.93 1.30 -10.02
DELAWARE___LFGE 323621	18.13 0.52 -6.99	18.45 0.63 -4.95	17.90 0.64 -4.15	17.80 0.62 -4.20	18.24 0.67 -3.79	23.45 1.15 -0.10	23.42 1.14 0.00	25.20 1.22 -0.09	30.19 1.49 0.00	33.19 1.64 0.00	31.71 1.51 0.00	30.34 1.42 0.00	27.49 1.28 -0.07	23.71 1.04 -1.49	22.75 1.01 -1.09	22.27 0.98 -1.22	23.39 1.08 -0.62	24.77 1.08 -2.14	27.75 1.31 -0.84	35.44 1.69 -1.21	35.98 1.74 -1.46	29.27 1.39 -1.73	20.99 0.87 -2.37	17.38 0.57 -4.21
DOGLEVILLE___HYD 23807	10.77 0.59 0.45	13.29 0.73 0.31	13.60 0.76 0.26	13.46 0.75 0.27	14.35 0.81 0.24	23.84 1.38 -0.28	23.74 1.40 -0.05	25.54 1.51 -0.14	30.89 1.84 -0.35	34.21 2.02 -0.63	32.71 1.90 -0.60	31.09 1.79 -0.37	28.19 1.62 -0.43	22.60 1.29 -0.12	22.04 1.26 -0.13	21.36 1.20 -0.09	23.18 1.30 -0.20	22.74 1.27 0.09	27.44 1.48 -0.35	34.85 1.85 -0.46	35.05 1.87 -0.40	27.90 1.44 -0.31	18.67 0.96 0.04	13.02 0.68 0.27
DUNKIRK___1 23563	13.07 -0.07 -2.53	14.49 -0.17 -1.79	14.47 -0.13 -1.50	14.25 -0.25 -1.52	14.94 -0.21 -1.37	22.31 0.09 -0.04	22.32 0.04 0.00	23.71 -0.22 -0.03	28.61 -0.09 0.00	30.95 -0.60 0.00	29.66 -0.54 0.00	28.26 -0.66 0.00	25.43 -0.73 -0.03	21.18 -0.55 -0.54	20.55 -0.50 -0.39	20.05 -0.46 -0.44	21.28 -0.63 -0.23	21.66 -0.67 -0.78	25.24 -0.67 -0.31	32.13 -0.85 -0.44	32.69 -0.62 -0.53	26.39 -0.39 -0.63	18.03 -0.59 -0.86	13.91 -0.23 -1.53
DUNKIRK___2 23564	13.07 -0.07 -2.53	14.49 -0.17 -1.79	14.47 -0.13 -1.50	14.25 -0.25 -1.52	14.94 -0.21 -1.37	22.31 0.09 -0.04	22.32 0.04 0.00	23.71 -0.22 -0.03	28.61 -0.09 0.00	30.95 -0.60 0.00	29.66 -0.54 0.00	28.26 -0.66 0.00	25.43 -0.73 -0.03	21.18 -0.55 -0.54	20.55 -0.50 -0.39	20.05 -0.46 -0.44	21.28 -0.63 -0.23	21.66 -0.67 -0.78	25.24 -0.67 -0.31	32.13 -0.85 -0.44	32.69 -0.62 -0.53	26.39 -0.39 -0.63	18.03 -0.59 -0.86	13.91 -0.23 -1.53
DUNKIRK___3 23565	13.01 -0.12 -2.50	14.41 -0.23 -1.77	14.40 -0.20 -1.48	14.18 -0.30 -1.50	14.87 -0.26 -1.36	22.20 -0.02 -0.04	22.21 -0.07 0.00	23.59 -0.33 -0.03	28.44 -0.26 0.00	30.80 -0.76 0.00	29.48 -0.73 0.00	28.12 -0.81 0.00	25.27 -0.89 -0.03	21.07 -0.66 -0.54	20.44 -0.60 -0.39	19.94 -0.56 -0.44	21.17 -0.74 -0.22	21.55 -0.78 -0.77	25.11 -0.79 -0.30	31.97 -1.01 -0.43	32.49 -0.82 -0.53	26.22 -0.55 -0.62	17.93 -0.67 -0.85	13.85 -0.28 -1.52
DUNKIRK___4 23566	13.01 -0.12 -2.50	14.41 -0.23 -1.77	14.40 -0.20 -1.48	14.18 -0.30 -1.50	14.87 -0.26 -1.36	22.20 -0.02 -0.04	22.21 -0.07 0.00	23.59 -0.33 -0.03	28.44 -0.26 0.00	30.80 -0.76 0.00	29.48 -0.73 0.00	28.12 -0.81 0.00	25.27 -0.89 -0.03	21.07 -0.66 -0.54	20.44 -0.60 -0.39	19.94 -0.56 -0.44	21.17 -0.74 -0.22	21.55 -0.78 -0.77	25.11 -0.79 -0.30	31.97 -1.01 -0.43	32.49 -0.82 -0.53	26.22 -0.55 -0.62	17.93 -0.67 -0.85	13.85 -0.28 -1.52
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.07 1.30 -16.15	25.84 1.54 -11.43	24.25 1.56 -9.58	24.21 1.53 -9.70	24.17 1.62 -8.77	25.11 2.68 -0.24	24.97 2.69 0.00	26.99 2.89 -0.21	32.17 3.47 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.51 3.59 0.00	29.57 3.27 -0.16	27.32 2.69 -3.44	25.80 2.64 -2.51	25.45 2.57 -2.82	26.00 2.88 -1.44	29.30 2.80 -4.94	30.95 3.41 -1.94	39.59 4.26 -2.78	40.49 4.33 -3.38	33.68 3.53 -4.00	25.52 2.29 -5.47	23.85 1.52 -9.72
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.74 1.13 -16.00	25.54 1.35 -11.32	23.97 1.38 -9.49	23.93 1.34 -9.61	23.89 1.43 -8.68	24.78 2.35 -0.24	24.62 2.34 0.00	26.58 2.48 -0.21	31.65 2.96 0.00	34.81 3.25 0.00	33.34 3.14 0.00	31.96 3.04 0.00	29.04 2.74 -0.16	26.88 2.29 -3.41	25.34 2.21 -2.48	25.00 2.15 -2.79	25.51 2.41 -1.43	28.80 2.35 -4.89	30.39 2.87 -1.92	38.97 3.68 -2.76	39.87 3.74 -3.34	33.15 3.03 -3.97	25.16 1.99 -5.42	23.54 1.31 -9.62
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.20 1.41 -16.16	26.02 1.71 -11.44	24.39 1.70 -9.58	24.33 1.65 -9.70	24.30 1.75 -8.77	25.23 2.80 -0.24	25.04 2.76 0.00	27.01 2.91 -0.21	32.17 3.47 0.00	35.44 3.88 0.00	33.88 3.68 0.01	32.50 3.59 0.01	29.56 3.27 -0.15	27.30 2.67 -3.45	25.79 2.62 -2.52	25.44 2.55 -2.82	25.99 2.86 -1.45	29.29 2.78 -4.95	30.96 3.41 -1.95	39.61 4.29 -2.78	40.48 4.33 -3.37	33.85 3.69 -4.01	25.55 2.33 -5.47	23.90 1.56 -9.73
EAST HAMPTON___GT 23717	29.72 2.29 -16.81	28.20 2.65 -12.68	26.48 2.66 -10.72	26.29 2.61 -10.70	26.36 2.76 -9.83	27.38 4.62 -0.58	28.48 4.66 -1.54	30.53 4.95 -1.70	34.66 5.71 -0.25	38.53 6.63 -0.34	36.42 6.19 -0.02	34.86 5.93 0.00	31.94 5.54 -0.26	30.01 4.43 -4.39	28.71 4.32 -3.74	28.38 4.19 -4.12	29.75 4.64 -3.43	31.83 4.74 -5.54	34.13 5.78 -2.74	42.35 7.03 -2.79	43.60 7.44 -3.38	38.06 5.91 -6.01	27.38 3.89 -5.73	25.28 2.62 -10.05
EAST RIVER___6 23660	28.11 1.33 -16.16	25.88 1.58 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	34.01 3.81 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	30.98 3.43 -1.95	39.59 4.26 -2.79	40.49 4.33 -3.38	33.72 3.56 -4.01	25.53 2.31 -5.47	23.87 1.54 -9.73

EAST_RIVER___7 23524	28.11 1.33 -16.16	25.88 1.58 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	34.01 3.81 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	30.98 3.43 -1.95	39.59 4.26 -2.79	40.49 4.33 -3.38	33.72 3.56 -4.01	25.53 2.31 -5.47	23.87 1.54 -9.73
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.00 1.24 -16.13	25.76 1.48 -11.42	24.17 1.49 -9.57	24.13 1.47 -9.69	24.09 1.56 -8.76	25.00 2.57 -0.24	24.86 2.58 0.00	26.87 2.77 -0.21	32.02 3.33 0.00	35.18 3.63 0.00	33.74 3.53 0.00	32.37 3.44 0.00	29.43 3.14 -0.16	27.18 2.56 -3.44	25.67 2.52 -2.50	25.32 2.45 -2.81	25.85 2.73 -1.44	29.16 2.67 -4.93	30.79 3.25 -1.94	39.42 4.10 -2.78	40.32 4.16 -3.37	33.52 3.37 -4.00	25.42 2.20 -5.46	23.77 1.46 -9.70
EAST_HAMPTON___DIESEL 23722	29.72 2.29 -16.81	28.20 2.65 -12.68	26.48 2.66 -10.72	26.29 2.61 -10.70	26.36 2.76 -9.83	27.38 4.62 -0.58	28.48 4.66 -1.54	30.53 4.95 -1.70	34.66 5.71 -0.25	38.53 6.63 -0.34	36.42 6.19 -0.02	34.86 5.93 0.00	31.94 5.54 -0.26	30.01 4.43 -4.39	28.71 4.32 -3.74	28.38 4.19 -4.12	29.75 4.64 -3.43	31.83 4.74 -5.54	34.13 5.78 -2.74	42.35 7.03 -2.79	43.60 7.44 -3.38	38.06 5.91 -6.01	27.38 3.89 -5.73	25.28 2.62 -10.05
EAST_RIVER___1 323558	28.14 1.36 -16.16	25.92 1.62 -11.43	24.32 1.62 -9.58	24.26 1.58 -9.70	24.24 1.69 -8.77	25.23 2.80 -0.24	25.09 2.81 0.00	27.11 3.01 -0.21	32.31 3.62 0.00	35.53 3.98 0.00	34.07 3.87 0.00	32.69 3.76 0.00	29.72 3.42 -0.16	27.45 2.82 -3.45	25.96 2.79 -2.52	25.61 2.71 -2.83	26.15 3.01 -1.46	29.44 2.93 -4.96	31.09 3.53 -1.95	39.75 4.42 -2.79	40.65 4.49 -3.38	33.85 3.69 -4.01	25.62 2.40 -5.47	23.93 1.60 -9.73
EAST_RIVER___2 323559	28.11 1.33 -16.16	25.88 1.58 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	34.01 3.81 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	30.98 3.43 -1.95	39.59 4.26 -2.79	40.49 4.33 -3.38	33.72 3.56 -4.01	25.53 2.31 -5.47	23.87 1.54 -9.73
EAST___DELAWARE_HYD 23607	26.30 1.03 -14.65	24.47 1.24 -10.37	23.06 1.26 -8.69	23.00 1.22 -8.80	23.04 1.31 -7.95	24.56 2.15 -0.22	24.42 2.14 0.00	26.37 2.29 -0.19	31.42 2.73 0.00	34.55 3.00 0.00	33.07 2.87 0.00	31.68 2.75 0.00	28.77 2.48 -0.15	26.36 2.05 -3.12	24.93 2.00 -2.27	24.57 1.95 -2.55	25.15 2.17 -1.31	28.17 2.13 -4.48	29.98 2.61 -1.76	38.45 3.38 -2.53	39.29 3.44 -3.06	32.55 2.77 -3.63	24.51 1.79 -4.96	22.61 1.18 -8.81
ELEC_TRO_TEK 24086	29.68 1.50 -17.56	27.31 1.73 -12.72	25.57 1.74 -10.72	25.38 1.70 -10.70	25.43 1.82 -9.83	25.76 2.99 -0.58	26.83 3.01 -1.55	30.08 3.20 -2.99	33.15 3.93 -0.52	37.15 4.38 -1.21	34.40 4.17 -0.02	32.98 4.05 0.00	30.89 3.79 -0.96	29.76 3.05 -5.52	28.83 2.97 -5.20	28.59 2.85 -5.67	29.48 3.14 -4.66	30.93 3.15 -6.23	33.05 3.77 -3.68	39.75 4.42 -2.79	40.79 4.62 -3.38	36.03 3.82 -6.06	27.93 2.65 -7.53	26.69 1.78 -12.30
ELLENBURG_WT_PWR 323604	10.12 -0.50 0.00	12.29 -0.58 0.00	12.46 -0.64 0.00	12.36 -0.62 0.00	13.06 -0.72 0.00	14.45 -1.31 6.42	19.74 -1.31 1.23	19.13 -1.39 3.37	19.06 -1.67 7.97	15.49 -1.77 14.30	14.95 -1.63 13.62	19.14 -1.53 8.25	15.03 -1.39 9.73	15.12 -1.14 4.93	15.11 -1.14 4.41	15.12 -1.10 3.85	15.09 -1.19 5.40	19.20 -1.21 1.15	15.06 -1.49 9.06	18.50 -2.02 12.02	19.64 -2.13 11.02	14.87 -1.73 9.55	14.08 -1.17 2.51	11.85 -0.76 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.84 -0.23 -2.45	14.24 -0.36 -1.74	14.23 -0.33 -1.46	14.02 -0.43 -1.47	14.71 -0.40 -1.33	21.94 -0.29 -0.04	21.92 -0.36 0.00	23.23 -0.69 -0.03	27.98 -0.72 0.00	30.32 -1.23 0.00	29.06 -1.15 0.00	27.71 -1.21 0.00	24.93 -1.23 -0.02	20.76 -0.95 -0.53	20.17 -0.87 -0.38	19.65 -0.84 -0.43	20.86 -1.04 -0.22	21.25 -1.06 -0.75	24.75 -1.15 -0.30	31.50 -1.46 -0.43	31.99 -1.31 -0.52	25.85 -0.92 -0.61	17.70 -0.89 -0.84	13.68 -0.42 -1.48
EMPIRE_CC_1 323656	31.53 0.53 -20.38	27.93 0.64 -14.42	25.86 0.67 -12.09	25.87 0.65 -12.24	25.54 0.70 -11.06	23.69 1.20 -0.31	23.46 1.18 0.00	25.44 1.29 -0.26	30.22 1.52 0.00	33.19 1.64 0.00	31.77 1.57 0.00	30.49 1.56 0.00	27.75 1.41 -0.20	26.67 1.14 -4.34	24.93 1.11 -3.16	24.70 1.08 -3.55	24.45 0.95 -1.81	28.74 0.95 -6.23	29.10 1.05 -2.45	37.36 1.30 -3.51	38.36 1.31 -4.26	32.25 1.05 -5.05	25.68 1.03 -6.90	25.49 0.63 -12.26
EMPIRE_CC_2 323658	31.53 0.53 -20.38	27.93 0.64 -14.42	25.86 0.67 -12.09	25.87 0.65 -12.24	25.54 0.70 -11.06	23.69 1.20 -0.31	23.46 1.18 0.00	25.44 1.29 -0.26	30.22 1.52 0.00	33.19 1.64 0.00	31.77 1.57 0.00	30.49 1.56 0.00	27.75 1.41 -0.20	26.67 1.14 -4.34	24.93 1.11 -3.16	24.70 1.08 -3.55	24.45 0.95 -1.81	28.74 0.95 -6.23	29.10 1.05 -2.45	37.36 1.30 -3.51	38.36 1.31 -4.26	32.25 1.05 -5.05	25.68 1.03 -6.90	25.49 0.63 -12.26
ERIE_WT_PWR 323693	12.95 -0.16 -2.49	14.35 -0.28 -1.76	14.33 -0.25 -1.48	14.12 -0.35 -1.50	14.81 -0.32 -1.35	22.11 -0.11 -0.04	22.10 -0.18 0.00	23.44 -0.48 -0.03	28.27 -0.43 0.00	30.61 -0.95 0.00	29.33 -0.88 0.00	27.97 -0.95 0.00	25.17 -0.99 -0.03	20.96 -0.76 -0.53	20.36 -0.68 -0.39	19.84 -0.66 -0.44	21.06 -0.85 -0.22	21.44 -0.88 -0.77	24.98 -0.92 -0.30	31.80 -1.17 -0.43	32.29 -1.02 -0.52	26.07 -0.70 -0.62	17.86 -0.75 -0.85	13.79 -0.33 -1.51
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.92 0.16 -3.14	15.27 0.18 -2.22	15.17 0.20 -1.86	15.05 0.18 -1.88	15.70 0.22 -1.70	22.68 0.44 -0.05	22.77 0.49 0.00	24.45 0.52 -0.04	29.38 0.69 0.00	32.31 0.76 0.00	30.87 0.66 0.00	29.47 0.55 0.00	26.64 0.47 -0.03	22.21 0.36 -0.67	21.49 0.35 -0.49	20.95 0.34 -0.55	22.31 0.35 -0.28	22.90 0.39 -0.96	26.47 0.49 -0.38	33.83 0.75 -0.54	34.20 0.75 -0.66	27.48 0.55 -0.78	19.05 0.23 -1.06	14.67 0.18 -1.89
E_CANADA_CAP_HY 24051	36.94 0.06 -26.25	31.52 0.08 -18.58	28.75 0.07 -15.57	28.82 0.08 -15.77	28.15 0.12 -14.25	23.08 0.27 -0.63	22.64 0.31 -0.04	24.85 0.50 -0.46	29.56 0.57 -0.29	32.77 0.69 -0.52	31.21 0.51 -0.49	29.69 0.46 -0.30	27.17 0.42 -0.61	27.21 0.26 -5.77	25.11 0.23 -4.23	25.00 0.22 -4.72	24.54 0.33 -2.53	29.99 0.37 -8.07	29.52 0.43 -3.48	38.19 0.68 -4.96	39.39 0.72 -5.88	33.45 0.44 -6.85	26.98 0.25 -8.98	28.44 0.04 -15.79
E_CANADA_MHWK_HY 24050	10.77 0.59 0.45	13.29 0.73 0.31	13.60 0.76 0.26	13.46 0.75 0.27	14.35 0.81 0.24	23.84 1.38 -0.28	23.74 1.40 -0.05	25.54 1.51 -0.14	30.89 1.84 -0.35	34.21 2.02 -0.63	32.71 1.90 -0.60	31.09 1.79 -0.37	28.19 1.62 -0.43	22.60 1.29 -0.12	22.04 1.26 -0.13	21.36 1.20 -0.09	23.18 1.30 -0.20	22.74 1.27 0.09	27.44 1.48 -0.35	34.85 1.85 -0.46	35.05 1.87 -0.40	27.90 1.44 -0.31	18.67 0.96 0.04	13.02 0.68 0.27

E_FISHKILL___LBMP 23776	28.30 1.09 -16.59	25.92 1.31 -11.74	24.27 1.32 -9.84	24.24 1.30 -9.96	24.16 1.38 -9.00	24.74 2.31 -0.25	24.60 2.32 0.00	26.57 2.46 -0.22	31.62 2.93 0.00	34.78 3.22 0.00	33.32 3.11 0.00	31.96 3.04 0.00	29.07 2.77 -0.17	26.99 2.27 -3.53	25.46 2.23 -2.57	25.12 2.17 -2.89	25.56 2.41 -1.48	28.98 2.35 -5.07	30.46 2.87 -1.99	39.01 3.61 -2.86	39.92 3.67 -3.47	33.24 2.98 -4.11	25.32 1.95 -5.62	23.87 1.29 -9.98
FAR ROCKAWAY___4 23548	30.84 1.65 -18.57	27.53 1.89 -12.77	25.77 1.94 -10.72	25.58 1.90 -10.70	25.62 2.01 -9.84	26.10 3.33 -0.58	27.17 3.34 -1.55	32.15 3.53 -4.72	33.92 4.33 -0.89	38.81 4.89 -2.37	34.85 4.62 -0.02	33.41 4.48 0.00	32.20 4.16 -1.90	31.55 3.35 -7.02	31.10 3.28 -7.16	30.97 3.15 -7.75	31.43 3.45 -6.31	32.19 3.47 -7.16	34.72 4.17 -4.94	40.27 4.94 -2.79	41.34 5.18 -3.38	36.55 4.26 -6.13	30.62 2.93 -9.93	29.90 1.97 -15.32
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.14 1.36 -16.16	25.92 1.62 -11.43	24.32 1.62 -9.58	24.27 1.58 -9.70	24.24 1.69 -8.77	25.23 2.80 -0.24	25.09 2.81 0.00	27.11 3.01 -0.21	32.31 3.62 0.00	35.53 3.98 0.00	34.07 3.87 0.00	32.71 3.79 0.00	29.72 3.42 -0.16	27.47 2.84 -3.45	25.96 2.79 -2.52	25.61 2.71 -2.83	26.15 3.01 -1.46	29.44 2.93 -4.96	31.11 3.56 -1.95	39.78 4.46 -2.79	40.69 4.53 -3.38	33.85 3.69 -4.01	25.62 2.40 -5.47	23.93 1.60 -9.73
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.14 1.36 -16.16	25.92 1.62 -11.43	24.32 1.62 -9.58	24.27 1.58 -9.70	24.24 1.69 -8.77	25.23 2.80 -0.24	25.09 2.81 0.00	27.11 3.01 -0.21	32.31 3.62 0.00	35.53 3.98 0.00	34.07 3.87 0.00	32.69 3.76 0.00	29.72 3.42 -0.16	27.45 2.82 -3.45	25.96 2.79 -2.52	25.61 2.71 -2.83	26.15 3.01 -1.46	29.44 2.93 -4.96	31.11 3.56 -1.95	39.78 4.46 -2.79	40.69 4.53 -3.38	33.85 3.69 -4.01	25.62 2.40 -5.47	23.93 1.60 -9.73
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.13 1.35 -16.16	25.91 1.61 -11.43	24.30 1.61 -9.58	24.27 1.58 -9.70	24.23 1.68 -8.77	25.20 2.77 -0.24	25.09 2.81 0.00	27.08 2.99 -0.21	32.28 3.59 0.00	35.50 3.94 0.00	34.04 3.84 0.00	32.69 3.76 0.00	29.70 3.40 -0.16	27.45 2.82 -3.45	25.94 2.77 -2.52	25.59 2.69 -2.83	26.13 2.99 -1.46	29.42 2.91 -4.96	31.09 3.53 -1.95	39.75 4.42 -2.79	40.65 4.49 -3.38	33.82 3.66 -4.01	25.61 2.38 -5.47	23.92 1.59 -9.73
FARRAGUT___LBMP 323566	28.12 1.34 -16.16	25.90 1.60 -11.43	24.30 1.61 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.28 3.59 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.42 2.91 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
FENNER___WINDPWR 24204	11.69 0.15 -0.92	13.69 0.17 -0.65	13.84 0.18 -0.55	13.70 0.17 -0.56	14.48 0.21 -0.50	22.58 0.38 -0.01	22.70 0.42 0.00	24.35 0.45 -0.01	29.27 0.57 0.00	32.22 0.66 0.00	30.78 0.57 0.00	29.42 0.49 0.00	26.56 0.42 -0.01	21.70 0.32 -0.20	21.10 0.31 -0.14	20.53 0.30 -0.16	22.09 0.33 -0.08	22.18 0.34 -0.28	26.15 0.43 -0.11	33.35 0.65 -0.16	33.63 0.66 -0.19	26.85 0.47 -0.23	18.30 0.23 -0.31	13.33 0.16 -0.56
FIBERTEK___ENERGY 23856	12.16 0.00 -1.54	13.94 -0.01 -1.09	14.03 0.01 -0.91	13.90 0.00 -0.92	14.65 0.04 -0.83	22.30 0.09 -0.02	22.39 0.11 0.00	24.01 0.10 -0.02	28.84 0.14 0.00	31.71 0.16 0.00	30.32 0.12 0.00	28.98 0.06 0.00	26.21 0.05 -0.02	21.53 0.02 -0.33	20.91 0.02 -0.24	20.35 0.02 -0.27	21.84 0.02 -0.14	22.07 0.04 -0.47	25.87 0.08 -0.18	32.97 0.16 -0.27	33.30 0.20 -0.32	26.66 0.13 -0.38	18.28 0.00 -0.52	13.55 0.01 -0.93
FITZPATRICK___ 23598	11.37 -0.21 -0.97	13.29 -0.26 -0.68	13.44 -0.24 -0.57	13.33 -0.23 -0.58	14.08 -0.22 -0.52	21.85 -0.36 -0.01	21.95 -0.33 0.00	23.52 -0.38 -0.01	28.24 -0.46 0.00	31.05 -0.51 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.01 -0.38 -0.21	20.43 -0.37 -0.15	19.87 -0.36 -0.17	21.38 -0.39 -0.09	21.46 -0.39 -0.30	25.28 -0.44 -0.12	32.15 -0.55 -0.17	32.46 -0.53 -0.20	25.97 -0.42 -0.24	17.74 -0.34 -0.33	12.97 -0.21 -0.58
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.51 1.22 -16.67	26.13 1.47 -11.80	24.49 1.49 -9.89	24.45 1.45 -10.01	24.38 1.56 -9.05	24.99 2.55 -0.25	24.80 2.52 0.00	26.80 2.70 -0.22	31.88 3.18 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.17 3.24 0.00	29.23 2.93 -0.17	27.17 2.44 -3.55	25.59 2.35 -2.59	25.26 2.29 -2.91	25.72 2.56 -1.48	29.15 2.50 -5.10	30.68 3.07 -2.00	39.38 3.97 -2.87	40.30 4.03 -3.48	33.55 3.27 -4.13	25.53 2.13 -5.64	24.05 1.41 -10.03
FORT ORANGE___ 23900	31.58 0.51 -20.45	27.96 0.62 -14.47	25.87 0.63 -12.13	25.88 0.62 -12.28	25.55 0.67 -11.10	23.81 1.13 -0.49	23.45 1.14 -0.04	25.49 1.24 -0.36	30.39 1.46 -0.23	33.57 1.61 -0.41	32.13 1.54 -0.39	30.66 1.50 -0.24	28.00 1.38 -0.48	26.80 1.12 -4.50	25.04 1.09 -3.30	24.80 1.06 -3.67	24.74 1.08 -1.98	28.92 1.08 -6.29	29.57 1.25 -2.71	38.03 1.63 -3.87	39.01 1.64 -4.59	32.80 1.31 -5.34	25.74 0.99 -6.99	25.51 0.61 -12.30
FORT_DRUM_COGEN 23780	10.78 -0.41 -0.58	12.77 -0.50 -0.41	12.90 -0.55 -0.34	12.79 -0.53 -0.35	13.55 -0.54 -0.31	20.09 -0.87 1.23	21.24 -0.80 0.24	22.43 -0.81 0.64	26.27 -0.89 1.54	27.98 -0.82 2.75	26.64 -0.94 2.62	26.32 -1.01 1.59	23.30 -0.97 1.87	19.53 -0.83 0.83	19.04 -0.85 0.76	18.60 -0.82 0.64	19.85 -0.85 0.99	20.73 -0.78 0.05	23.01 -0.92 1.68	29.32 -1.01 2.22	29.77 -1.02 2.00	23.49 -0.97 1.70	16.69 -0.78 0.29	12.41 -0.54 -0.35
FPL_FAR_ROCK_GT1 24212	30.84 1.65 -18.57	27.53 1.89 -12.77	25.77 1.94 -10.72	25.58 1.90 -10.70	25.62 2.01 -9.84	26.10 3.33 -0.58	27.17 3.34 -1.55	32.15 3.53 -4.72	33.92 4.33 -0.89	38.81 4.89 -2.37	34.85 4.62 -0.02	33.41 4.48 0.00	32.20 4.16 -1.90	31.55 3.35 -7.02	31.10 3.28 -7.16	30.97 3.15 -7.75	31.43 3.45 -6.31	32.19 3.47 -7.16	34.72 4.17 -4.94	40.27 4.94 -2.79	41.34 5.18 -3.38	36.55 4.26 -6.13	30.62 2.93 -9.93	29.90 1.97 -15.32
FPL_FAR_ROCK_GT2 23815	30.84 1.65 -18.57	27.53 1.89 -12.77	25.77 1.94 -10.72	25.58 1.90 -10.70	25.62 2.01 -9.84	26.10 3.33 -0.58	27.17 3.34 -1.55	32.15 3.53 -4.72	33.92 4.33 -0.89	38.81 4.89 -2.37	34.85 4.62 -0.02	33.41 4.48 0.00	32.20 4.16 -1.90	31.55 3.35 -7.02	31.10 3.28 -7.16	30.97 3.15 -7.75	31.43 3.45 -6.31	32.19 3.47 -7.16	34.72 4.17 -4.94	40.27 4.94 -2.79	41.34 5.18 -3.38	36.55 4.26 -6.13	30.62 2.93 -9.93	29.90 1.97 -15.32
FRANKLIN_FALL_HYD 24054	9.96 -0.66 0.00	12.10 -0.77 0.00	12.25 -0.85 0.00	12.15 -0.83 0.00	12.81 -0.96 0.00	14.47 -1.75 5.97	19.38 -1.76 1.14	18.89 -1.86 3.13	19.05 -2.24 7.40	15.84 -2.43 13.28	15.26 -2.30 12.65	19.09 -2.17 7.67	15.15 -1.96 9.03	15.00 -1.61 4.57	14.99 -1.57 4.09	14.97 -1.53 3.57	15.02 -1.65 5.02	18.83 -1.66 1.07	15.17 -2.02 8.41	18.71 -2.67 11.16	19.80 -2.75 10.23	15.03 -2.25 8.87	13.92 -1.51 2.33	11.68 -0.93 0.00

FREEPORT_EQUS_GT1 23764	29.70	27.45	25.71	25.52	25.58	26.01	27.08	30.19	33.43	37.42	34.73	33.29	31.07	29.83	28.88	28.62	29.55	31.11	33.24	40.11	41.18	36.36	27.92	26.55
	1.61	1.87	1.89	1.84	1.97	3.24	3.25	3.46	4.25	4.77	4.50	4.37	4.05	3.26	3.20	3.07	3.36	3.40	4.07	4.79	5.02	4.16	2.86	1.92
	-17.47	-12.71	-10.72	-10.70	-9.83	-0.58	-1.55	-2.83	-0.49	-1.10	-0.02	0.00	-0.88	-5.38	-5.02	-5.48	-4.51	-6.15	-3.57	-2.79	-3.38	-6.05	-7.31	-12.03
FREEPORT___CT2 23818	29.70	27.45	25.71	25.52	25.58	26.01	27.08	30.19	33.43	37.42	34.73	33.29	31.07	29.83	28.88	28.62	29.55	31.11	33.24	40.11	41.18	36.36	27.92	26.55
	1.61	1.87	1.89	1.84	1.97	3.24	3.25	3.46	4.25	4.77	4.50	4.37	4.05	3.26	3.20	3.07	3.36	3.40	4.07	4.79	5.02	4.16	2.86	1.92
	-17.47	-12.71	-10.72	-10.70	-9.83	-0.58	-1.55	-2.83	-0.49	-1.10	-0.02	0.00	-0.88	-5.38	-5.02	-5.48	-4.51	-6.15	-3.57	-2.79	-3.38	-6.05	-7.31	-12.03
FULTON COGEN____ 23766	11.73	13.59	13.71	13.58	14.34	22.07	22.17	23.76	28.55	31.40	30.05	28.73	25.97	21.30	20.67	20.12	21.61	21.78	25.60	32.59	32.91	26.35	18.01	13.24
	-0.12	-0.14	-0.12	-0.13	-0.10	-0.13	-0.11	-0.14	-0.14	-0.16	-0.15	-0.20	-0.18	-0.15	-0.17	-0.16	-0.17	-0.15	-0.15	-0.16	-0.13	-0.10	-0.16	-0.10
	-1.22	-0.86	-0.72	-0.73	-0.66	-0.02	0.00	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.19	-0.21	-0.11	-0.37	-0.15	-0.21	-0.26	-0.30	-0.41	-0.73
FULTON___LFGE 323630	36.11	31.21	28.61	28.69	28.16	24.30	23.93	26.37	31.36	34.74	33.01	31.36	28.70	28.12	26.05	25.88	25.67	30.85	30.84	39.94	41.14	34.71	27.56	28.24
	0.61	0.73	0.75	0.77	0.88	1.49	1.61	2.03	2.35	2.62	2.27	2.11	1.93	1.44	1.36	1.32	1.56	1.64	1.89	2.63	2.72	2.01	1.28	0.67
	-24.88	-17.61	-14.76	-14.94	-13.51	-0.63	-0.05	-0.46	-0.31	-0.56	-0.54	-0.33	-0.63	-5.49	-4.04	-4.49	-2.43	-7.66	-3.34	-4.76	-5.63	-6.54	-8.52	-14.97
G.F.CEMENT___DRP 24184	32.94	29.03	26.83	26.85	26.47	24.46	24.09	26.29	31.29	34.60	33.05	31.54	28.81	27.58	25.76	25.50	25.52	29.99	30.69	39.49	40.51	34.02	26.69	26.49
	0.69	0.85	0.89	0.88	0.95	1.69	1.76	1.98	2.27	2.46	2.29	2.28	2.06	1.59	1.57	1.51	1.69	1.77	2.12	2.73	2.75	2.12	1.51	0.87
	-21.63	-15.31	-12.83	-12.99	-11.74	-0.58	-0.05	-0.42	-0.32	-0.58	-0.55	-0.33	-0.61	-4.81	-3.54	-3.93	-2.15	-6.66	-2.96	-4.22	-4.97	-5.75	-7.42	-13.01
GARDENVILLE___LBMP 24039	12.89	14.29	14.28	14.07	14.75	22.00	21.99	23.30	28.09	30.45	29.15	27.80	25.01	20.85	20.23	19.74	20.95	21.33	24.83	31.61	32.10	25.93	17.75	13.73
	-0.21	-0.33	-0.30	-0.40	-0.37	-0.22	-0.29	-0.62	-0.60	-1.11	-1.06	-1.13	-1.15	-0.87	-0.81	-0.76	-0.95	-0.99	-1.07	-1.37	-1.21	-0.84	-0.85	-0.39
	-2.49	-1.76	-1.47	-1.49	-1.35	-0.04	0.00	-0.03	0.00	0.00	0.00	0.00	-0.03	-0.53	-0.39	-0.44	-0.22	-0.77	-0.30	-0.43	-0.52	-0.62	-0.85	-1.51
GENERAL___MILLS 23808	12.94	14.35	14.33	14.11	14.80	22.09	22.08	23.42	28.24	30.61	29.30	27.94	25.14	20.96	20.34	19.84	21.06	21.42	24.96	31.77	32.29	26.07	17.84	13.78
	-0.17	-0.28	-0.25	-0.36	-0.33	-0.13	-0.20	-0.50	-0.46	-0.95	-0.91	-0.98	-1.02	-0.76	-0.70	-0.66	-0.85	-0.90	-0.95	-1.20	-1.02	-0.70	-0.76	-0.34
	-2.49	-1.76	-1.48	-1.50	-1.35	-0.04	0.00	-0.03	0.00	0.00	0.00	0.00	-0.03	-0.53	-0.39	-0.44	-0.22	-0.77	-0.30	-0.43	-0.52	-0.62	-0.85	-1.51
GE_PLASTICS___DRP 24183	31.66	28.00	25.89	25.91	25.56	23.56	23.30	25.28	30.02	33.01	31.59	30.29	27.57	26.58	24.83	24.61	24.51	28.84	29.22	37.55	38.59	32.45	25.62	25.53
	0.48	0.58	0.59	0.58	0.62	1.06	1.03	1.12	1.32	1.45	1.39	1.36	1.23	1.02	0.99	0.96	1.00	0.99	1.15	1.47	1.51	1.20	0.91	0.55
	-20.56	-14.55	-12.20	-12.35	-11.16	-0.31	0.00	-0.27	0.00	0.00	0.00	0.00	-0.21	-4.38	-3.19	-3.58	-1.83	-6.29	-2.47	-3.54	-4.30	-5.10	-6.96	-12.37
GILBOA___1 23756	27.22	24.90	23.34	23.31	23.22	23.71	23.48	25.39	30.22	33.19	31.80	30.49	27.71	25.76	24.27	23.96	24.30	27.64	28.96	37.09	37.97	31.61	24.19	22.89
	0.59	0.71	0.73	0.71	0.76	1.29	1.20	1.29	1.52	1.64	1.60	1.56	1.41	1.16	1.14	1.10	1.19	1.18	1.43	1.79	1.83	1.49	1.01	0.66
	-16.01	-11.33	-9.50	-9.61	-8.69	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.41	-2.48	-2.79	-1.43	-4.90	-1.92	-2.76	-3.34	-3.97	-5.42	-9.63
GILBOA___2 23757	27.22	24.90	23.34	23.31	23.22	23.71	23.48	25.39	30.22	33.19	31.80	30.49	27.71	25.76	24.27	23.96	24.30	27.64	28.96	37.09	37.97	31.61	24.19	22.89
	0.59	0.71	0.73	0.71	0.76	1.29	1.20	1.29	1.52	1.64	1.60	1.56	1.41	1.16	1.14	1.10	1.19	1.18	1.43	1.79	1.83	1.49	1.01	0.66
	-16.01	-11.33	-9.50	-9.61	-8.69	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.41	-2.48	-2.79	-1.43	-4.90	-1.92	-2.76	-3.34	-3.97	-5.42	-9.63
GILBOA___3 23758	27.22	24.90	23.34	23.31	23.22	23.71	23.48	25.39	30.22	33.19	31.80	30.49	27.71	25.76	24.27	23.96	24.30	27.64	28.96	37.09	37.97	31.61	24.19	22.89
	0.59	0.71	0.73	0.71	0.76	1.29	1.20	1.29	1.52	1.64	1.60	1.56	1.41	1.16	1.14	1.10	1.19	1.18	1.43	1.79	1.83	1.49	1.01	0.66
	-16.01	-11.33	-9.50	-9.61	-8.69	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.41	-2.48	-2.79	-1.43	-4.90	-1.92	-2.76	-3.34	-3.97	-5.42	-9.63
GILBOA___4 23759	27.22	24.90	23.34	23.31	23.22	23.71	23.48	25.39	30.22	33.19	31.80	30.49	27.71	25.76	24.27	23.96	24.30	27.64	28.96	37.09	37.97	31.61	24.19	22.89
	0.59	0.71	0.73	0.71	0.76	1.29	1.20	1.29	1.52	1.64	1.60	1.56	1.41	1.16	1.14	1.10	1.19	1.18	1.43	1.79	1.83	1.49	1.01	0.66
	-16.01	-11.33	-9.50	-9.61	-8.69	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.41	-2.48	-2.79	-1.43	-4.90	-1.92	-2.76	-3.34	-3.97	-5.42	-9.63
GILBOA____ 23599	27.22	24.90	23.34	23.31	23.22	23.71	23.48	25.39	30.22	33.19	31.80	30.49	27.71	25.76	24.27	23.96	24.30	27.64	28.96	37.09	37.97	31.61	24.19	22.89
	0.59	0.71	0.73	0.71	0.76	1.29	1.20	1.29	1.52	1.64	1.60	1.56	1.41	1.16	1.14	1.10	1.19	1.18	1.43	1.79	1.83	1.49	1.01	0.66
	-16.01	-11.33	-9.50	-9.61	-8.69	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.41	-2.48	-2.79	-1.43	-4.90	-1.92	-2.76	-3.34	-3.97	-5.42	-9.63
GINNA____ 23603	11.76	13.27	13.31	13.15	13.84	20.55	20.79	22.24	26.77	29.32	28.03	26.73	24.14	19.88	19.30	18.78	20.13	20.43	23.80	30.41	30.71	24.72	17.02	12.82
	-0.68	-0.89	-0.88	-0.92	-0.92	-1.66	-1.49	-1.67	-1.92	-2.24	-2.18	-2.20	-2.01	-1.70	-1.63	-1.61	-1.71	-1.68	-2.02	-2.44	-2.46	-1.88	-1.35	-0.88
	-1.82	-1.28	-1.08	-1.09	-0.99	-0.03	0.00	-0.02	0.00	0.00	0.00	0.00	-0.02	-0.39	-0.28	-0.32	-0.16	-0.56	-0.22	-0.31	-0.38	-0.45	-0.61	-1.09
GLEN PARK____ 23778	10.83	12.81	12.93	12.83	13.59	20.21	21.30	22.54	26.44	28.22	26.88	26.47	23.48	19.61	19.14	18.69	19.95	20.80	23.18	29.51	29.99	23.65	16.74	12.44
	-0.40	-0.49	-0.54	-0.52	-0.52	-0.82	-0.76	-0.74	-0.80	-0.72	-0.85	-0.95	-0.89	-0.81	-0.81	-0.78	-0.80	-0.73	-0.84	-0.94	-0.92	-0.92	-0.76	-0.54
	-0.61	-0.43	-0.36	-0.37	-0.33	1.16	0.22	0.61	1.45	2.61	2.48	1.50	1.77	0.77	0.71	0.59	0.93	0.02	1.58	2.08	1.88	1.59	0.25	-0.37

GLENWOOD_IC_1_G5 23712	29.30 1.44 -17.24	27.26 1.69 -12.70	25.53 1.70 -10.72	25.35 1.68 -10.70	25.39 1.78 -9.83	25.70 2.93 -0.58	26.77 2.94 -1.55	29.48 3.15 -2.44	32.95 3.85 -0.41	36.65 4.26 -0.84	34.30 4.08 -0.02	32.89 3.96 0.00	30.46 3.66 -0.66	29.19 2.97 -5.04	28.14 2.91 -4.58	27.89 2.81 -5.01	28.92 3.10 -4.14	30.57 3.08 -5.93	32.59 3.71 -3.28	39.82 4.49 -2.79	40.82 4.65 -3.38	36.01 3.82 -6.04	27.08 2.56 -6.76	25.67 1.71 -11.34
GLENWOOD_IC_2_G1 23688	28.98 1.38 -16.98	27.18 1.62 -12.69	25.46 1.64 -10.72	25.29 1.61 -10.70	25.32 1.71 -9.83	25.59 2.82 -0.58	26.65 2.83 -1.55	28.91 3.03 -1.99	32.68 3.67 -0.31	36.17 4.07 -0.54	34.12 3.90 -0.02	32.71 3.79 0.00	30.06 3.50 -0.42	28.67 2.84 -4.65	27.51 2.79 -4.07	27.23 2.69 -4.47	28.38 2.99 -3.71	30.20 2.95 -5.69	32.11 3.56 -2.95	39.69 4.36 -2.79	40.65 4.49 -3.38	35.83 3.66 -6.02	26.34 2.45 -6.14	24.81 1.64 -10.56
GLENWOOD_IC_3_G1 23689	28.98 1.38 -16.98	27.18 1.62 -12.69	25.46 1.64 -10.72	25.29 1.61 -10.70	25.32 1.71 -9.83	25.59 2.82 -0.58	26.65 2.83 -1.55	28.91 3.03 -1.99	32.68 3.67 -0.31	36.17 4.07 -0.54	34.12 3.90 -0.02	32.71 3.79 0.00	30.06 3.50 -0.42	28.67 2.84 -4.65	27.51 2.79 -4.07	27.23 2.69 -4.47	28.38 2.99 -3.71	30.20 2.95 -5.69	32.11 3.56 -2.95	39.69 4.36 -2.79	40.65 4.49 -3.38	35.83 3.66 -6.02	26.34 2.45 -6.14	24.81 1.64 -10.56
GLENWOOD___4 23550	29.30 1.44 -17.24	27.26 1.69 -12.70	25.53 1.70 -10.72	25.35 1.68 -10.70	25.39 1.78 -9.83	25.70 2.93 -0.58	26.77 2.94 -1.55	29.48 3.15 -2.44	32.95 3.85 -0.41	36.65 4.26 -0.84	34.30 4.08 -0.02	32.89 3.96 0.00	30.46 3.66 -0.66	29.19 2.97 -5.04	28.14 2.91 -4.58	27.89 2.81 -5.01	28.92 3.10 -4.14	30.57 3.08 -5.93	32.59 3.71 -3.28	39.82 4.49 -2.79	40.82 4.65 -3.38	36.01 3.82 -6.04	27.08 2.56 -6.76	25.67 1.71 -11.34
GLENWOOD___5 23614	29.30 1.44 -17.24	27.26 1.69 -12.70	25.53 1.70 -10.72	25.35 1.68 -10.70	25.39 1.78 -9.83	25.70 2.93 -0.58	26.77 2.94 -1.55	29.48 3.15 -2.44	32.95 3.85 -0.41	36.65 4.26 -0.84	34.30 4.08 -0.02	32.89 3.96 0.00	30.46 3.66 -0.66	29.19 2.97 -5.04	28.14 2.91 -4.58	27.89 2.81 -5.01	28.92 3.10 -4.14	30.57 3.08 -5.93	32.59 3.71 -3.28	39.82 4.49 -2.79	40.82 4.65 -3.38	36.01 3.82 -6.04	27.08 2.56 -6.76	25.67 1.71 -11.34
GLOBAL GREEN_PORT_GT1 23814	29.71 2.28 -16.81	28.20 2.65 -12.68	26.48 2.66 -10.72	26.28 2.60 -10.70	26.35 2.74 -9.83	27.38 4.62 -0.58	28.48 4.66 -1.54	30.51 4.92 -1.70	34.66 5.71 -0.25	38.56 6.66 -0.34	36.45 6.22 -0.02	34.88 5.96 0.00	31.97 5.57 -0.26	30.01 4.43 -4.39	28.73 4.34 -3.74	28.38 4.19 -4.12	29.77 4.66 -3.43	31.83 4.74 -5.54	34.16 5.81 -2.74	42.39 7.06 -2.79	43.64 7.48 -3.38	38.09 5.94 -6.01	27.38 3.89 -5.73	25.28 2.62 -10.05
GLOBE___DSASP 323697	12.44 -0.49 -2.31	13.84 -0.67 -1.64	13.84 -0.64 -1.37	13.63 -0.74 -1.39	14.30 -0.73 -1.26	21.29 -0.93 -0.03	21.23 -1.05 0.00	22.29 -1.63 -0.03	26.86 -1.84 0.00	29.09 -2.46 0.00	27.91 -2.30 0.00	26.64 -2.29 0.00	23.97 -2.20 -0.02	19.96 -1.72 -0.49	19.40 -1.61 -0.36	18.92 -1.54 -0.40	20.07 -1.82 -0.21	20.52 -1.75 -0.71	23.91 -1.97 -0.28	30.37 -2.57 -0.40	30.84 -2.43 -0.48	24.94 -1.78 -0.57	17.12 -1.42 -0.78	13.28 -0.72 -1.39
GOETHSLN___LBMP 323567	28.09 1.31 -16.16	25.86 1.56 -11.43	24.25 1.56 -9.58	24.21 1.53 -9.70	24.17 1.62 -8.77	25.11 2.68 -0.24	25.00 2.72 0.00	27.01 2.91 -0.21	32.20 3.50 0.00	35.37 3.82 0.00	33.92 3.71 0.00	32.57 3.64 0.00	29.62 3.32 -0.16	27.37 2.73 -3.45	25.88 2.70 -2.52	25.53 2.63 -2.83	26.06 2.93 -1.46	29.36 2.85 -4.96	30.98 3.43 -1.95	39.62 4.29 -2.79	40.52 4.36 -3.38	33.72 3.56 -4.01	25.55 2.33 -5.47	23.88 1.55 -9.73
GOODYEAR_LAKE_HYD 323669	15.80 0.49 -4.70	16.78 0.59 -3.32	16.50 0.60 -2.79	16.38 0.58 -2.82	16.96 0.63 -2.55	23.37 1.11 -0.07	23.39 1.11 0.00	25.19 1.24 -0.06	30.19 1.49 0.00	33.23 1.67 0.00	31.71 1.51 0.00	30.31 1.39 0.00	27.44 1.25 -0.05	23.18 1.00 -1.00	22.33 0.95 -0.73	21.81 0.92 -0.82	23.14 1.04 -0.42	24.05 1.06 -1.44	27.45 1.28 -0.56	35.04 1.69 -0.81	35.54 1.77 -0.98	28.65 1.33 -1.16	20.16 0.82 -1.59	15.95 0.52 -2.82
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.18 0.22 -5.34	16.90 0.26 -3.78	16.55 0.28 -3.17	16.42 0.23 -3.21	16.96 0.29 -2.90	22.84 0.58 -0.08	22.86 0.58 0.00	24.53 0.57 -0.07	29.41 0.72 0.00	32.28 0.73 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.66 0.47 -0.05	22.73 0.40 -1.14	21.89 0.41 -0.83	21.40 0.40 -0.93	22.55 0.39 -0.48	23.58 0.39 -1.63	26.76 0.51 -0.64	34.15 0.68 -0.92	34.66 0.75 -1.12	28.08 0.60 -1.32	19.87 0.30 -1.81	16.06 0.24 -3.21
GOUDEY___7 23579	16.18 0.22 -5.34	16.90 0.26 -3.78	16.55 0.28 -3.17	16.43 0.25 -3.21	16.96 0.29 -2.90	22.84 0.58 -0.08	22.86 0.58 0.00	24.53 0.57 -0.07	29.41 0.72 0.00	32.28 0.73 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.66 0.47 -0.05	22.73 0.40 -1.14	21.89 0.41 -0.83	21.40 0.40 -0.93	22.55 0.39 -0.48	23.58 0.39 -1.63	26.76 0.51 -0.64	34.15 0.68 -0.92	34.66 0.75 -1.12	28.10 0.63 -1.32	19.87 0.30 -1.81	16.06 0.24 -3.21
GOUDEY___8 23580	16.18 0.22 -5.34	16.90 0.26 -3.78	16.55 0.28 -3.17	16.42 0.23 -3.21	16.96 0.29 -2.90	22.84 0.58 -0.08	22.86 0.58 0.00	24.53 0.57 -0.07	29.41 0.72 0.00	32.28 0.73 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.66 0.47 -0.05	22.73 0.40 -1.14	21.89 0.41 -0.83	21.40 0.40 -0.93	22.55 0.39 -0.48	23.58 0.39 -1.63	26.76 0.51 -0.64	34.15 0.68 -0.92	34.66 0.75 -1.12	28.08 0.60 -1.32	19.87 0.30 -1.81	16.06 0.24 -3.21
GOWANUS_GT1_1 24077	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
GOWANUS_GT1_2 24078	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
GOWANUS_GT1_3 24079	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73

GOWANUS_GT1_4 24080	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT1_5 24084	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT1_6 24111	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT1_7 24112	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT1_8 24113	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_1 24114	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_2 24115	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_3 24116	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_4 24117	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_5 24118	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_6 24119	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_7 24120	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT2_8 24121	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT3_1 24122	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT3_2 24123	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73

GOWANUS_GT3_3 24124	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT3_4 24125	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT3_5 24126	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT3_6 24127	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT3_7 24128	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
GOWANUS_GT3_8 24129	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.																	

GREENIDGE___4 23583	13.76 0.03 -3.11	15.07 0.00 -2.20	14.98 0.03 -1.84	14.82 -0.03 -1.86	15.49 0.03 -1.69	22.39 0.16 -0.05	22.53 0.25 0.00	24.10 0.17 -0.04	28.98 0.29 0.00	31.75 0.19 0.00	30.36 0.15 0.00	28.96 0.03 0.00	26.14 -0.03 -0.03	21.81 -0.04 -0.66	21.11 -0.02 -0.48	20.57 -0.04 -0.54	21.89 -0.06 -0.28	22.44 -0.06 -0.95	25.98 0.00 -0.37	33.17 0.10 -0.54	33.57 0.13 -0.65	27.03 0.11 -0.77	18.69 -0.12 -1.05	14.45 -0.03 -1.87
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
GROVEVILLE___HYD 323602	28.51 1.22 -16.67	26.13 1.47 -11.80	24.49 1.49 -9.89	24.45 1.45 -10.01	24.38 1.56 -9.05	24.99 2.55 -0.25	24.80 2.52 0.00	26.80 2.70 -0.22	31.88 3.18 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.17 3.24 0.00	29.23 2.93 -0.17	27.17 2.44 -3.55	25.59 2.35 -2.59	25.26 2.29 -2.91	25.72 2.56 -1.48	29.15 2.50 -5.10	30.68 3.07 -2.00	39.38 3.97 -2.87	40.30 4.03 -3.48	33.55 3.27 -4.13	25.53 2.13 -5.64	24.05 1.41 -10.03
HAMPSHIRE___PAPER_HYD 323593	9.89 -0.73 0.00	11.97 -0.90 0.00	12.11 -1.00 0.00	12.04 -0.93 0.00	12.71 -1.06 0.00	17.07 -1.78 3.34	19.86 -1.78 0.64	20.22 -1.91 1.76	22.28 -2.27 4.15	21.71 -2.40 7.45	20.73 -2.39 7.09	22.29 -2.34 4.30	18.96 -2.12 5.06	16.86 -1.76 2.56	16.62 -1.73 2.30	16.38 -1.69 2.00	17.07 -1.80 2.81	19.21 -1.75 0.60	18.79 -2.10 4.72	23.68 -2.60 6.26	24.43 -2.62 5.74	18.98 -2.20 4.97	14.96 -1.49 1.30	11.68 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	10.64 0.47 0.45	13.15 0.59 0.31	13.46 0.62 0.26	13.32 0.61 0.27	14.21 0.67 0.24	23.60 1.13 -0.28	23.51 1.18 -0.05	25.30 1.27 -0.14	30.60 1.55 -0.35	33.92 1.73 -0.63	32.41 1.60 -0.60	30.80 1.50 -0.37	27.92 1.36 -0.43	22.39 1.08 -0.12	21.83 1.05 -0.13	21.16 1.00 -0.09	22.96 1.08 -0.20	22.53 1.06 0.09	27.15 1.20 -0.35	34.49 1.50 -0.46	34.66 1.48 -0.40	27.61 1.15 -0.31	18.48 0.76 0.04	12.87 0.53 0.27
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.04 1.16 -15.26	25.06 1.39 -10.80	23.57 1.42 -9.05	23.52 1.38 -9.16	23.53 1.47 -8.28	24.84 2.42 -0.23	24.69 2.41 0.00	26.64 2.56 -0.20	31.74 3.04 0.00	34.90 3.34 0.00	33.44 3.23 0.00	32.05 3.13 0.00	29.11 2.82 -0.15	26.79 2.35 -3.25	25.31 2.29 -2.37	24.95 2.23 -2.66	25.53 2.49 -1.36	28.66 2.43 -4.67	30.40 2.97 -1.83	38.98 3.81 -2.63	39.84 3.87 -3.19	33.07 3.14 -3.78	24.96 2.04 -5.17	23.14 1.35 -9.18
HARZA MOOSE___RIVER 24016	10.51 -0.11 0.00	12.75 -0.12 0.00	12.96 -0.14 0.00	12.84 -0.14 0.00	13.64 -0.14 0.00	21.28 -0.20 0.71	21.99 -0.15 0.14	23.40 -0.12 0.37	27.71 -0.11 0.88	29.95 -0.03 1.57	28.56 -0.15 1.50	27.82 -0.20 0.91	24.86 -0.21 1.07	20.43 -0.21 0.54	19.94 -0.23 0.48	19.42 -0.22 0.42	20.87 -0.22 0.59	21.26 -0.17 0.13	24.40 -0.21 1.00	31.03 -0.19 1.32	31.41 -0.16 1.21	24.87 -0.24 1.05	17.25 -0.23 0.28	12.44 -0.16 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.19 1.40 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.25 2.82 -0.24	25.09 2.81 0.00	27.08 2.99 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.78 4.46 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
HEMPSTEAD____ 23647	29.44 1.51 -17.31	27.31 1.74 -12.70	25.59 1.77 -10.72	25.41 1.73 -10.70	25.44 1.83 -9.83	25.79 3.02 -0.58	26.88 3.05 -1.55	29.70 3.25 -2.56	33.09 3.96 -0.43	36.92 4.45 -0.92	34.45 4.23 -0.02	33.01 4.08 0.00	30.65 3.79 -0.73	29.40 3.07 -5.14	28.38 3.02 -4.71	28.11 2.89 -5.15	29.12 3.19 -4.25	30.74 3.19 -6.00	32.81 3.84 -3.37	39.85 4.52 -2.79	40.88 4.72 -3.38	36.11 3.92 -6.04	27.34 2.66 -6.93	25.95 1.79 -11.55
HICKLING___1 23621	14.87 0.18 -4.07	15.94 0.19 -2.88	15.74 0.22 -2.41	15.58 0.16 -2.44	16.19 0.21 -2.21	22.82 0.58 -0.06	22.88 0.60 0.00	24.47 0.52 -0.05	29.41 0.72 0.00	32.19 0.63 0.00	30.75 0.54 0.00	29.33 0.40 0.00	26.47 0.29 -0.04	22.31 0.26 -0.87	21.55 0.27 -0.63	21.04 0.26 -0.71	22.26 0.22 -0.36	23.00 0.19 -1.25	26.42 0.33 -0.49	33.70 0.46 -0.70	34.19 0.56 -0.85	27.63 0.47 -1.01	19.23 0.09 -1.38	15.20 0.14 -2.45
HICKLING___2 23622	14.87 0.18 -4.07	15.94 0.19 -2.88	15.74 0.22 -2.41	15.58 0.16 -2.44	16.19 0.21 -2.21	22.82 0.58 -0.06	22.88 0.60 0.00	24.47 0.52 -0.05	29.41 0.72 0.00	32.19 0.63 0.00	30.75 0.54 0.00	29.33 0.40 0.00	26.47 0.29 -0.04	22.31 0.26 -0.87	21.55 0.27 -0.63	21.04 0.26 -0.71	22.26 0.22 -0.36	23.00 0.19 -1.25	26.42 0.33 -0.49	33.70 0.46 -0.70	34.19 0.56 -0.85	27.63 0.47 -1.01	19.23 0.09 -1.38	15.20 0.14 -2.45
HIGH FALLS___HY 23754	27.81 1.14 -16.05	25.59 1.36 -11.36	24.01 1.38 -9.52	23.97 1.35 -9.64	23.92 1.43 -8.71	24.78 2.35 -0.24	24.62 2.34 0.00	26.61 2.51 -0.21	31.68 2.98 0.00	34.81 3.25 0.00	33.34 3.14 0.00	31.93 3.01 0.00	29.02 2.72 -0.16	26.87 2.27 -3.42	25.31 2.17 -2.49	24.99 2.13 -2.80	25.49 2.38 -1.43	28.79 2.33 -4.91	30.37 2.84 -1.93	39.02 3.71 -2.77	39.91 3.77 -3.35	33.19 3.06 -3.98	25.16 1.97 -5.43	23.57 1.31 -9.66
HILLBURN___GT 23639	27.28 1.20 -15.46	25.25 1.44 -10.94	23.75 1.47 -9.17	23.69 1.43 -9.29	23.68 1.52 -8.39	24.93 2.51 -0.23	24.80 2.52 0.00	26.77 2.68 -0.20	31.91 3.21 0.00	35.06 3.50 0.00	33.62 3.41 0.00	32.25 3.33 0.00	29.30 3.00 -0.15	26.96 2.48 -3.29	25.49 2.44 -2.40	25.13 2.37 -2.69	25.70 2.64 -1.38	28.87 2.59 -4.73	30.58 3.12 -1.86	39.17 3.97 -2.67	40.05 4.03 -3.23	33.25 3.27 -3.83	25.12 2.13 -5.23	23.32 1.41 -9.30
HISHELDN_WT_PWR 323625	13.18 -0.18 -2.74	14.52 -0.28 -1.94	14.48 -0.25 -1.63	14.28 -0.35 -1.65	14.95 -0.32 -1.49	22.12 -0.11 -0.04	22.12 -0.15 0.00	23.47 -0.45 -0.04	28.27 -0.43 0.00	30.70 -0.85 0.00	29.42 -0.79 0.00	28.06 -0.87 0.00	25.28 -0.89 -0.03	21.10 -0.68 -0.59	20.44 -0.64 -0.43	19.93 -0.62 -0.49	21.15 -0.78 -0.25	21.52 -0.88 -0.85	24.99 -0.95 -0.33	31.82 -1.20 -0.48	32.32 -1.05 -0.58	26.08 -0.76 -0.69	17.94 -0.76 -0.94	13.92 -0.37 -1.67
HOLTSVILLE_IC_1 23690	29.16 1.73 -16.80	27.54 1.99 -12.68	25.83 2.01 -10.72	25.64 1.96 -10.70	25.69 2.08 -9.83	26.23 3.46 -0.58	27.30 3.47 -1.54	29.26 3.68 -1.70	33.22 4.28 -0.25	36.82 4.92 -0.34	34.79 4.56 -0.02	33.35 4.43 0.00	30.60 4.21 -0.26	28.95 3.37 -4.39	27.69 3.30 -3.74	27.35 3.17 -4.12	28.62 3.51 -3.43	30.67 3.58 -5.53	32.64 4.30 -2.74	40.40 5.07 -2.79	41.54 5.38 -3.38	36.55 4.39 -6.01	26.49 3.00 -5.73	24.67 2.02 -10.05

HOLTSVILLE_IC_10 23699	29.25 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.46 3.63 -1.54	29.45 3.85 -1.71	33.42 4.47 -0.25	37.02 5.11 -0.35	35.00 4.77 -0.02	33.55 4.63 0.00	30.80 4.39 -0.27	29.11 3.52 -4.41	27.84 3.43 -3.76	27.51 3.31 -4.14	28.79 3.66 -3.44	30.83 3.73 -5.54	32.86 4.51 -2.75	40.69 5.37 -2.79	41.87 5.70 -3.38	36.79 4.63 -6.01	26.63 3.13 -5.75	24.79 2.11 -10.08
HOLTSVILLE_IC_2 23691	29.16 1.73 -16.80	27.54 1.99 -12.68	25.83 2.01 -10.72	25.64 1.96 -10.70	25.69 2.08 -9.83	26.23 3.46 -0.58	27.30 3.47 -1.54	29.26 3.68 -1.70	33.22 4.28 -0.25	36.82 4.92 -0.34	34.79 4.56 -0.02	33.35 4.43 0.00	30.60 4.21 -0.26	28.95 3.37 -4.39	27.69 3.30 -3.74	27.35 3.17 -4.12	28.62 3.51 -3.43	30.67 3.58 -5.53	32.64 4.30 -2.74	40.40 5.07 -2.79	41.54 5.38 -3.38	36.55 4.39 -6.01	26.49 3.00 -5.73	24.67 2.02 -10.05
HOLTSVILLE_IC_3 23692	29.16 1.73 -16.80	27.54 1.99 -12.68	25.83 2.01 -10.72	25.64 1.96 -10.70	25.69 2.08 -9.83	26.23 3.46 -0.58	27.30 3.47 -1.54	29.26 3.68 -1.70	33.22 4.28 -0.25	36.82 4.92 -0.34	34.79 4.56 -0.02	33.35 4.43 0.00	30.60 4.21 -0.26	28.95 3.37 -4.39	27.69 3.30 -3.74	27.35 3.17 -4.12	28.62 3.51 -3.43	30.67 3.58 -5.53	32.64 4.30 -2.74	40.40 5.07 -2.79	41.54 5.38 -3.38	36.55 4.39 -6.01	26.49 3.00 -5.73	24.67 2.02 -10.05
HOLTSVILLE_IC_4 23693	29.16 1.73 -16.80	27.54 1.99 -12.68	25.83 2.01 -10.72	25.64 1.96 -10.70	25.69 2.08 -9.83	26.23 3.46 -0.58	27.30 3.47 -1.54	29.26 3.68 -1.70	33.22 4.28 -0.25	36.82 4.92 -0.34	34.79 4.56 -0.02	33.35 4.43 0.00	30.60 4.21 -0.26	28.95 3.37 -4.39	27.69 3.30 -3.74	27.35 3.17 -4.12	28.62 3.51 -3.43	30.67 3.58 -5.53	32.64 4.30 -2.74	40.40 5.07 -2.79	41.54 5.38 -3.38	36.55 4.39 -6.01	26.49 3.00 -5.73	24.67 2.02 -10.05
HOLTSVILLE_IC_5 23694	29.16 1.73 -16.80	27.54 1.99 -12.68	25.83 2.01 -10.72	25.64 1.96 -10.70	25.69 2.08 -9.83	26.23 3.46 -0.58	27.30 3.47 -1.54	29.26 3.68 -1.70	33.22 4.28 -0.25	36.82 4.92 -0.34	34.79 4.56 -0.02	33.35 4.43 0.00	30.60 4.21 -0.26	28.95 3.37 -4.39	27.69 3.30 -3.74	27.35 3.17 -4.12	28.62 3.51 -3.43	30.67 3.58 -5.53	32.64 4.30 -2.74	40.40 5.07 -2.79	41.54 5.38 -3.38	36.55 4.39 -6.01	26.49 3.00 -5.73	24.67 2.02 -10.05
HOLTSVILLE_IC_6 23695	29.25 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.46 3.63 -1.54	29.45 3.85 -1.71	33.42 4.47 -0.25	37.02 5.11 -0.35	35.00 4.77 -0.02	33.55 4.63 0.00	30.80 4.39 -0.27	29.11 3.52 -4.41	27.84 3.43 -3.76	27.51 3.31 -4.14	28.79 3.66 -3.44	30.83 3.73 -5.54	32.86 4.51 -2.75	40.69 5.37 -2.79	41.87 5.70 -3.38	36.79 4.63 -6.01	26.63 3.13 -5.75	24.79 2.11 -10.08
HOLTSVILLE_IC_7 23696	29.25 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.46 3.63 -1.54	29.45 3.85 -1.71	33.42 4.47 -0.25	37.02 5.11 -0.35	35.00 4.77 -0.02	33.55 4.63 0.00	30.80 4.39 -0.27	29.11 3.52 -4.41	27.84 3.43 -3.76	27.51 3.31 -4.14	28.79 3.66 -3.44	30.83 3.73 -5.54	32.86 4.51 -2.75	40.69 5.37 -2.79	41.87 5.70 -3.38	36.79 4.63 -6.01	26.63 3.13 -5.75	24.79 2.11 -10.08
HOLTSVILLE_IC_8 23697	29.25 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.46 3.63 -1.54	29.45 3.85 -1.71	33.42 4.47 -0.25	37.02 5.11 -0.35	35.00 4.77 -0.02	33.55 4.63 0.00	30.80 4.39 -0.27	29.11 3.52 -4.41	27.84 3.43 -3.76	27.51 3.31 -4.14	28.79 3.66 -3.44	30.83 3.73 -5.54	32.86 4.51 -2.75	40.69 5.37 -2.79	41.87 5.70 -3.38	36.79 4.63 -6.01	26.63 3.13 -5.75	24.79 2.11 -10.08
HOLTSVILLE_IC_9 23698	29.25 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.46 3.63 -1.54	29.45 3.85 -1.71	33.42 4.47 -0.25	37.02 5.11 -0.35	35.00 4.77 -0.02	33.55 4.63 0.00	30.80 4.39 -0.27	29.11 3.52 -4.41	27.84 3.43 -3.76	27.51 3.31 -4.14	28.79 3.66 -3.44	30.83 3.73 -5.54	32.86 4.51 -2.75	40.69 5.37 -2.79	41.87 5.70 -3.38	36.79 4.63 -6.01	26.63 3.13 -5.75	24.79 2.11 -10.08
HOWARD_WT_PWR 323690	14.01 0.01 -3.38	15.25 -0.01 -2.39	15.14 0.03 -2.00	14.96 -0.05 -2.03	15.61 0.00 -1.83	22.55 0.31 -0.05	22.61 0.33 0.00	24.12 0.19 -0.04	29.07 0.37 0.00	31.81 0.25 0.00	30.44 0.24 0.00	29.04 0.12 0.00	26.20 0.03 -0.03	21.91 0.00 -0.72	21.18 0.00 -0.53	20.64 -0.02 -0.59	21.85 -0.13 -0.30	22.40 -0.19 -1.04	25.86 -0.15 -0.41	32.96 -0.16 -0.58	33.36 -0.13 -0.71	26.89 -0.10 -0.84	18.53 -0.37 -1.15	14.47 -0.18 -2.04
HQ_GEN_CEDARS 23644	9.97 -0.65 0.00	12.06 -0.81 0.00	12.11 -1.00 0.00	12.11 -0.87 0.00	12.66 -1.12 0.00	14.24 -1.93 6.02	19.19 -1.94 1.15	18.68 -2.05 3.16	18.73 -2.50 7.47	15.45 -2.71 13.39	14.85 -2.60 12.75	18.71 -2.49 7.73	14.78 -2.25 9.11	14.75 -1.82 4.61	14.72 -1.80 4.13	14.72 -1.75 3.60	14.76 -1.86 5.06	18.63 -1.85 1.08	14.89 -2.23 8.48	18.45 -2.83 11.26	19.58 -2.89 10.32	14.88 -2.33 8.94	13.88 -1.53 2.35	11.80 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	9.97 -0.65 0.00	12.06 -0.81 0.00	12.11 -1.00 0.00	12.11 -0.87 0.00	12.66 -1.12 0.00	14.24 -1.93 6.02	19.19 -1.94 1.15	18.68 -2.05 3.16	18.73 -2.50 7.47	15.45 -2.71 13.39	14.85 -2.60 12.75	18.71 -2.49 7.73	14.78 -2.25 9.11	14.75 -1.82 4.61	14.72 -1.80 4.13	14.72 -1.75 3.60	14.76 -1.86 5.06	18.63 -1.85 1.08	14.89 -2.23 8.48	18.45 -2.83 11.26	19.58 -2.89 10.32	14.88 -2.33 8.94	13.88 -1.53 2.35	11.80 -0.81 0.00
HQ_GEN_IMPORT 323601	10.27 -0.35 0.00	12.44 -0.42 0.00	12.65 -0.46 0.00	12.55 -0.43 0.00	13.28 -0.50 0.00	19.73 -0.87 1.59	19.90 -0.87 1.51	22.15 -0.91 0.83	25.64 -1.09 1.97	26.85 -1.17 3.53	25.72 -1.12 3.37	25.82 -1.07 2.04	22.77 -0.97 2.40	19.19 -0.78 1.22	18.80 -0.76 1.09	18.37 -0.74 0.95	19.54 -0.80 1.33	20.47 -0.80 0.28	22.39 -0.97 2.24	28.33 -1.24 2.97	28.82 -1.25 2.72	22.77 -1.02 2.36	16.48 -0.66 0.62	12.19 -0.42 0.00
HQ_GEN_WHEEL 23651	10.27 -0.35 0.00	12.44 -0.42 0.00	12.65 -0.46 0.00	12.55 -0.43 0.00	13.28 -0.50 0.00	19.73 -0.87 1.59	19.90 -0.87 1.51	22.15 -0.91 0.83	25.64 -1.09 1.97	26.85 -1.17 3.53	25.72 -1.12 3.37	25.82 -1.07 2.04	22.77 -0.97 2.40	19.19 -0.78 1.22	18.80 -0.76 1.09	18.37 -0.74 0.95	19.54 -0.80 1.33	20.47 -0.80 0.28	22.39 -0.97 2.24	28.33 -1.24 2.97	28.82 -1.25 2.72	22.77 -1.02 2.36	16.48 -0.66 0.62	12.19 -0.42 0.00
HUDSON_AVE_GT_3 23810	28.14 1.36 -16.16	25.92 1.62 -11.43	24.33 1.64 -9.58	24.28 1.60 -9.70	24.24 1.69 -8.77	25.23 2.80 -0.24	25.11 2.83 0.00	27.11 3.01 -0.21	32.34 3.64 0.00	35.53 3.98 0.00	34.10 3.90 0.00	32.71 3.79 0.00	29.75 3.45 -0.16	27.47 2.84 -3.45	25.96 2.79 -2.52	25.63 2.73 -2.83	26.17 3.04 -1.46	29.47 2.95 -4.96	31.11 3.56 -1.95	39.82 4.49 -2.79	40.69 4.53 -3.38	33.87 3.71 -4.01	25.64 2.41 -5.47	23.95 1.61 -9.73

HUDSON AVE_GT_4 23540	28.14 1.36 -16.16	25.92 1.62 -11.43	24.33 1.64 -9.58	24.28 1.60 -9.70	24.24 1.69 -8.77	25.23 2.80 -0.24	25.11 2.83 0.00	27.11 3.01 -0.21	32.34 3.64 0.00	35.53 3.98 0.00	34.10 3.90 0.00	32.71 3.79 0.00	29.75 3.45 -0.16	27.47 2.84 -3.45	25.96 2.79 -2.52	25.63 2.73 -2.83	26.17 3.04 -1.46	29.47 2.95 -4.96	31.11 3.56 -1.95	39.82 4.49 -2.79	40.69 4.53 -3.38	33.87 3.71 -4.01	25.64 2.41 -5.47	23.95 1.61 -9.73
HUDSON AVE_GT_5 23657	28.14 1.36 -16.16	25.92 1.62 -11.43	24.33 1.64 -9.58	24.28 1.60 -9.70	24.24 1.69 -8.77	25.23 2.80 -0.24	25.11 2.83 0.00	27.11 3.01 -0.21	32.34 3.64 0.00	35.53 3.98 0.00	34.10 3.90 0.00	32.71 3.79 0.00	29.75 3.45 -0.16	27.47 2.84 -3.45	25.96 2.79 -2.52	25.63 2.73 -2.83	26.17 3.04 -1.46	29.47 2.95 -4.96	31.11 3.56 -1.95	39.82 4.49 -2.79	40.69 4.53 -3.38	33.87 3.71 -4.01	25.64 2.41 -5.47	23.95 1.61 -9.73
HUDSON_AVE_10 24168	28.11 1.33 -16.16	25.88 1.58 -11.43	24.28 1.59 -9.58	24.23 1.54 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.08 2.99 -0.21	32.28 3.59 0.00	35.50 3.94 0.00	34.04 3.84 0.00	32.69 3.76 0.00	29.70 3.40 -0.16	27.45 2.82 -3.45	25.94 2.77 -2.52	25.59 2.69 -2.83	26.11 2.97 -1.46	29.42 2.91 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
HUNTER MOUNT___DRP 323613	29.24 0.87 -17.74	26.48 1.06 -12.56	24.71 1.07 -10.53	24.70 1.06 -10.66	24.55 1.14 -9.63	24.29 1.84 -0.27	24.06 1.78 0.00	26.01 1.89 -0.23	30.88 2.18 0.00	33.92 2.37 0.00	32.47 2.27 0.00	31.07 2.14 0.00	28.25 1.93 -0.18	26.60 1.63 -3.78	24.89 1.49 -2.75	24.62 1.46 -3.09	24.91 1.65 -1.58	28.60 1.62 -5.43	29.73 2.00 -2.13	38.36 2.76 -3.06	39.28 2.79 -3.71	32.80 2.25 -4.40	25.29 1.53 -6.01	24.26 0.98 -10.67
HUNTINGTON_RES_REC 323705	29.09 1.66 -16.82	27.45 1.90 -12.68	25.74 1.91 -10.72	25.55 1.87 -10.70	25.59 1.98 -9.83	26.07 3.31 -0.58	27.14 3.32 -1.54	29.14 3.53 -1.72	33.20 4.25 -0.25	36.77 4.86 -0.36	34.79 4.56 -0.02	33.35 4.43 0.00	30.56 4.16 -0.27	28.94 3.35 -4.41	27.69 3.28 -3.76	27.36 3.15 -4.14	28.62 3.49 -3.45	30.62 3.51 -5.55	32.58 4.22 -2.75	40.30 4.98 -2.79	41.41 5.24 -3.38	36.47 4.31 -6.01	26.44 2.93 -5.76	24.66 1.97 -10.08
HUNTLEY___63 23557	12.71 -0.27 -2.35	14.12 -0.41 -1.67	14.12 -0.38 -1.40	13.91 -0.48 -1.41	14.60 -0.45 -1.28	21.85 -0.38 -0.04	21.81 -0.47 0.00	23.04 -0.88 -0.03	27.78 -0.92 0.00	30.07 -1.48 0.00	28.85 -1.36 0.00	27.51 -1.42 0.00	24.75 -1.41 -0.02	20.59 -1.10 -0.50	20.01 -1.01 -0.37	19.52 -0.96 -0.41	20.72 -1.17 -0.21	21.09 -1.19 -0.72	24.58 -1.30 -0.28	31.25 -1.69 -0.41	31.77 -1.51 -0.49	25.66 -1.07 -0.59	17.56 -0.99 -0.80	13.57 -0.47 -1.42
HUNTLEY___64 23558	12.71 -0.27 -2.35	14.12 -0.41 -1.67	14.12 -0.38 -1.40	13.91 -0.48 -1.41	14.60 -0.45 -1.28	21.85 -0.38 -0.04	21.81 -0.47 0.00	23.04 -0.88 -0.03	27.78 -0.92 0.00	30.07 -1.48 0.00	28.85 -1.36 0.00	27.51 -1.42 0.00	24.75 -1.41 -0.02	20.59 -1.10 -0.50	20.01 -1.01 -0.37	19.52 -0.96 -0.41	20.72 -1.17 -0.21	21.09 -1.19 -0.72	24.58 -1.30 -0.28	31.25 -1.69 -0.41	31.77 -1.51 -0.49	25.66 -1.07 -0.59	17.56 -0.99 -0.80	13.57 -0.47 -1.42
HUNTLEY___65 23559	12.71 -0.27 -2.35	14.12 -0.41 -1.67	14.12 -0.38 -1.40	13.91 -0.48 -1.41	14.60 -0.45 -1.28	21.85 -0.38 -0.04	21.81 -0.47 0.00	23.04 -0.88 -0.03	27.78 -0.92 0.00	30.07 -1.48 0.00	28.85 -1.36 0.00	27.51 -1.42 0.00	24.75 -1.41 -0.02	20.59 -1.10 -0.50	20.01 -1.01 -0.37	19.52 -0.96 -0.41	20.72 -1.17 -0.21	21.09 -1.19 -0.72	24.58 -1.30 -0.28	31.25 -1.69 -0.41	31.77 -1.51 -0.49	25.66 -1.07 -0.59	17.56 -0.99 -0.80	13.57 -0.47 -1.42
HUNTLEY___66 23560	12.71 -0.27 -2.35	14.12 -0.41 -1.67	14.12 -0.38 -1.40	13.91 -0.48 -1.41	14.60 -0.45 -1.28	21.85 -0.38 -0.04	21.81 -0.47 0.00	23.04 -0.88 -0.03	27.78 -0.92 0.00	30.07 -1.48 0.00	28.85 -1.36 0.00	27.51 -1.42 0.00	24.75 -1.41 -0.02	20.59 -1.10 -0.50	20.01 -1.01 -0.37	19.52 -0.96 -0.41	20.72 -1.17 -0.21	21.09 -1.19 -0.72	24.58 -1.30 -0.28	31.25 -1.69 -0.41	31.77 -1.51 -0.49	25.66 -1.07 -0.59	17.56 -0.99 -0.80	13.57 -0.47 -1.42
HUNTLEY___67 23561	12.68 -0.34 -2.40	14.08 -0.49 -1.70	14.07 -0.46 -1.42	13.86 -0.56 -1.44	14.54 -0.54 -1.30	21.67 -0.55 -0.04	21.66 -0.62 0.00	22.89 -1.03 -0.03	27.58 -1.12 0.00	29.91 -1.64 0.00	28.66 -1.54 0.00	27.34 -1.59 0.00	24.59 -1.57 -0.02	20.49 -1.21 -0.51	19.89 -1.14 -0.37	19.40 -1.08 -0.42	20.59 -1.30 -0.21	21.00 -1.29 -0.73	24.43 -1.46 -0.29	31.10 -1.85 -0.41	31.58 -1.71 -0.50	25.52 -1.23 -0.59	17.48 -1.08 -0.81	13.52 -0.53 -1.44
HUNTLEY___68 23562	12.68 -0.34 -2.40	14.08 -0.49 -1.70	14.07 -0.46 -1.42	13.86 -0.56 -1.44	14.54 -0.54 -1.30	21.67 -0.55 -0.04	21.66 -0.62 0.00	22.89 -1.03 -0.03	27.58 -1.12 0.00	29.91 -1.64 0.00	28.66 -1.54 0.00	27.34 -1.59 0.00	24.59 -1.57 -0.02	20.49 -1.21 -0.51	19.89 -1.14 -0.37	19.40 -1.08 -0.42	20.59 -1.30 -0.21	21.00 -1.29 -0.73	24.43 -1.46 -0.29	31.10 -1.85 -0.41	31.58 -1.71 -0.50	25.52 -1.23 -0.59	17.48 -1.08 -0.81	13.52 -0.53 -1.44
HYLAND___LFGE 323620	13.42 0.07 -2.72	14.80 0.00 -1.93	14.75 0.03 -1.62	14.56 -0.05 -1.64	15.25 0.00 -1.48	22.25 0.02 -0.04	22.48 0.20 0.00	24.02 0.10 -0.04	28.98 0.29 0.00	31.65 0.09 0.00	30.26 0.06 0.00	28.84 -0.09 0.00	25.98 -0.18 -0.03	21.56 -0.21 -0.58	20.89 -0.19 -0.42	20.34 -0.20 -0.48	21.69 -0.24 -0.24	22.16 -0.24 -0.84	25.68 -0.26 -0.33	32.85 -0.16 -0.47	33.26 -0.10 -0.57	26.80 -0.03 -0.68	18.47 -0.21 -0.93	14.19 -0.06 -1.65
INDECK___CORINTH 23802	33.00 0.63 -21.75	29.03 0.77 -15.39	26.81 0.80 -12.90	26.85 0.81 -13.06	26.45 0.87 -11.81	24.31 1.53 -0.59	23.94 1.61 -0.05	26.15 1.84 -0.42	31.12 2.09 -0.33	34.42 2.27 -0.59	32.88 2.11 -0.56	31.38 2.11 -0.34	28.64 1.88 -0.62	27.48 1.46 -4.84	25.63 1.42 -3.56	25.40 1.38 -3.95	25.38 1.54 -2.16	29.87 1.62 -6.70	30.53 1.94 -2.98	39.29 2.51 -4.24	40.31 2.52 -5.00	33.87 1.94 -5.78	26.59 1.37 -7.47	26.47 0.78 -13.08
INDECK___ILION 23567	10.48 0.31 0.45	12.94 0.39 0.31	13.25 0.41 0.26	13.11 0.40 0.27	13.97 0.44 0.24	23.20 0.73 -0.28	23.09 0.76 -0.05	24.85 0.81 -0.14	30.03 0.98 -0.35	33.29 1.10 -0.63	31.83 1.03 -0.60	30.25 0.95 -0.37	27.43 0.86 -0.43	22.01 0.70 -0.12	21.44 0.66 -0.13	20.80 0.64 -0.09	22.57 0.69 -0.20	22.16 0.69 0.09	26.75 0.79 -0.35	34.01 1.01 -0.46	34.20 1.02 -0.40	27.25 0.78 -0.31	18.23 0.52 0.04	12.69 0.35 0.27
INDECK___OLEAN 23982	13.27 -0.07 -2.73	14.66 -0.14 -1.93	14.63 -0.09 -1.62	14.42 -0.19 -1.64	15.10 -0.15 -1.48	22.39 0.16 -0.04	22.44 0.16 0.00	23.95 0.02 -0.04	28.84 0.14 0.00	31.34 -0.22 0.00	29.90 -0.30 0.00	28.49 -0.43 0.00	25.62 -0.55 -0.03	21.37 -0.40 -0.58	20.77 -0.31 -0.42	20.24 -0.30 -0.48	21.47 -0.46 -0.24	21.87 -0.52 -0.84	25.50 -0.44 -0.33	32.43 -0.58 -0.47	33.03 -0.33 -0.57	26.65 -0.18 -0.68	18.24 -0.44 -0.93	14.09 -0.16 -1.65

INDECK___OSWEGO 23783	11.63 -0.17 -1.18	13.49 -0.21 -0.83	13.62 -0.18 -0.70	13.50 -0.18 -0.71	14.25 -0.16 -0.64	21.94 -0.27 -0.02	22.06 -0.22 0.00	23.64 -0.26 -0.02	28.41 -0.29 0.00	31.21 -0.35 0.00	29.87 -0.33 0.00	28.58 -0.35 0.00	25.81 -0.34 -0.01	21.16 -0.28 -0.25	20.56 -0.27 -0.18	20.01 -0.26 -0.20	21.50 -0.28 -0.10	21.66 -0.26 -0.36	25.44 -0.31 -0.14	32.39 -0.36 -0.20	32.70 -0.33 -0.25	26.18 -0.26 -0.29	17.91 -0.25 -0.40	13.15 -0.16 -0.71
INDECK___YERKES 23781	12.71 -0.27 -2.35	14.14 -0.40 -1.67	14.14 -0.37 -1.40	13.91 -0.48 -1.41	14.61 -0.44 -1.28	21.87 -0.36 -0.04	21.83 -0.45 0.00	23.06 -0.86 -0.03	27.81 -0.89 0.00	30.10 -1.45 0.00	28.88 -1.33 0.00	27.54 -1.39 0.00	24.75 -1.41 -0.02	20.61 -1.08 -0.50	20.03 -0.99 -0.37	19.54 -0.94 -0.41	20.74 -1.15 -0.21	21.12 -1.16 -0.72	24.61 -1.28 -0.28	31.29 -1.66 -0.41	31.81 -1.47 -0.49	25.69 -1.05 -0.59	17.58 -0.98 -0.80	13.58 -0.45 -1.42
INDIAN POINT_GT_1 24139	27.82 1.18 -16.02	25.62 1.42 -11.34	24.04 1.43 -9.50	24.00 1.40 -9.62	23.96 1.49 -8.70	24.89 2.46 -0.24	24.75 2.47 0.00	26.75 2.65 -0.21	31.85 3.16 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.28 2.98 -0.16	27.03 2.44 -3.41	25.53 2.39 -2.49	25.20 2.35 -2.79	25.73 2.62 -1.43	29.00 2.54 -4.90	30.62 3.10 -1.92	39.20 3.90 -2.76	40.10 3.97 -3.35	33.36 3.24 -3.97	25.29 2.11 -5.42	23.63 1.39 -9.64
INDIAN POINT_GT_2 23659	27.82 1.18 -16.02	25.62 1.42 -11.34	24.04 1.43 -9.50	24.00 1.40 -9.62	23.96 1.49 -8.70	24.89 2.46 -0.24	24.75 2.47 0.00	26.75 2.65 -0.21	31.85 3.16 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.28 2.98 -0.16	27.03 2.44 -3.41	25.53 2.39 -2.49	25.20 2.35 -2.79	25.73 2.62 -1.43	29.00 2.54 -4.90	30.62 3.10 -1.92	39.20 3.90 -2.76	40.10 3.97 -3.35	33.36 3.24 -3.97	25.29 2.11 -5.42	23.63 1.39 -9.64
INDIAN POINT_GT_3 24019	27.82 1.18 -16.02	25.62 1.42 -11.34	24.04 1.43 -9.50	24.00 1.40 -9.62	23.96 1.49 -8.70	24.89 2.46 -0.24	24.75 2.47 0.00	26.75 2.65 -0.21	31.85 3.16 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.28 2.98 -0.16	27.03 2.44 -3.41	25.53 2.39 -2.49	25.20 2.35 -2.79	25.73 2.62 -1.43	29.00 2.54 -4.90	30.62 3.10 -1.92	39.20 3.90 -2.76	40.10 3.97 -3.35	33.36 3.24 -3.97	25.29 2.11 -5.42	23.63 1.39 -9.64
INDIAN POINT___2 23530	27.60 1.16 -15.82	25.44 1.38 -11.19	23.89 1.40 -9.38	23.84 1.36 -9.50	23.82 1.46 -8.59	24.82 2.40 -0.24	24.69 2.41 0.00	26.68 2.58 -0.21	31.80 3.10 0.00	34.93 3.38 0.00	33.50 3.29 0.00	32.14 3.21 0.00	29.20 2.90 -0.16	26.95 2.39 -3.37	25.46 2.35 -2.45	25.11 2.29 -2.76	25.65 2.56 -1.41	28.87 2.48 -4.84	30.52 3.02 -1.90	39.07 3.81 -2.73	39.96 3.87 -3.31	33.23 3.16 -3.92	25.17 2.06 -5.36	23.49 1.36 -9.52
INDIAN POINT___3 23531	27.84 1.19 -16.03	25.64 1.43 -11.34	24.06 1.44 -9.51	24.02 1.41 -9.63	23.98 1.50 -8.70	24.91 2.48 -0.24	24.77 2.49 0.00	26.75 2.65 -0.21	31.88 3.18 0.00	35.03 3.47 0.00	33.59 3.38 0.00	32.22 3.30 0.00	29.28 2.98 -0.16	27.06 2.46 -3.41	25.55 2.42 -2.49	25.21 2.35 -2.79	25.73 2.62 -1.43	29.02 2.56 -4.90	30.62 3.10 -1.92	39.21 3.90 -2.76	40.10 3.97 -3.35	33.37 3.24 -3.97	25.29 2.11 -5.43	23.65 1.40 -9.64
IP CORINTH___1 23988	33.00 0.63 -21.75	29.03 0.77 -15.39	26.81 0.80 -12.90	26.85 0.81 -13.06	26.45 0.87 -11.81	24.31 1.53 -0.59	23.94 1.61 -0.05	26.15 1.84 -0.42	31.12 2.09 -0.33	34.42 2.27 -0.59	32.88 2.11 -0.56	31.38 2.11 -0.34	28.64 1.88 -0.62	27.48 1.46 -4.84	25.63 1.42 -3.56	25.40 1.38 -3.95	25.38 1.54 -2.16	29.87 1.62 -6.70	30.53 1.94 -2.98	39.29 2.51 -4.24	40.31 2.52 -5.00	33.87 1.94 -5.78	26.59 1.37 -7.47	26.47 0.78 -13.08
IP___TICONDEROGA 23804	32.41 1.13 -20.67	28.91 1.42 -14.62	26.86 1.49 -12.26	26.87 1.48 -12.41	26.55 1.56 -11.22	25.56 2.84 -0.54	25.26 2.94 -0.04	27.55 3.27 -0.39	32.71 3.73 -0.28	35.97 3.91 -0.50	34.43 3.74 -0.48	33.03 3.82 -0.29	30.11 3.42 -0.55	28.43 2.67 -4.57	26.66 2.64 -3.36	26.37 2.57 -3.74	26.64 2.93 -2.03	30.96 3.04 -6.36	32.17 3.77 -2.80	41.21 4.69 -3.98	42.11 4.62 -4.71	35.22 3.61 -5.46	27.40 2.56 -7.08	26.56 1.52 -12.43
ISLIP_RES_REC 323679	29.34 1.89 -16.83	27.71 2.16 -12.68	26.00 2.18 -10.72	25.81 2.13 -10.70	25.87 2.26 -9.83	26.54 3.77 -0.58	27.61 3.79 -1.55	29.61 3.99 -1.73	33.63 4.68 -0.26	37.29 5.36 -0.37	35.24 5.02 -0.02	33.78 4.86 0.00	30.99 4.57 -0.28	29.28 3.67 -4.42	28.02 3.59 -3.78	27.68 3.45 -4.16	28.98 3.84 -3.46	31.01 3.90 -5.55	33.10 4.74 -2.77	41.02 5.69 -2.79	42.19 6.03 -3.38	37.02 4.86 -6.01	26.80 3.27 -5.78	24.92 2.21 -10.11
JARVIS____ 23743	10.27 0.10 0.45	12.67 0.12 0.31	12.97 0.13 0.26	12.84 0.13 0.27	13.67 0.14 0.24	22.71 0.24 -0.28	22.58 0.25 -0.05	24.30 0.26 -0.14	29.37 0.32 -0.35	32.54 0.35 -0.63	31.14 0.33 -0.60	29.61 0.32 -0.37	26.85 0.29 -0.43	21.54 0.23 -0.12	21.00 0.23 -0.13	20.38 0.22 -0.09	22.12 0.24 -0.20	21.71 0.24 0.09	26.21 0.26 -0.35	33.32 0.33 -0.46	33.51 0.33 -0.40	26.72 0.26 -0.31	17.89 0.18 0.04	12.44 0.10 0.27
JENNISON___1 23625	16.77 0.53 -5.62	17.49 0.64 -3.98	17.09 0.66 -3.33	16.96 0.61 -3.37	17.51 0.69 -3.05	23.49 1.22 -0.08	23.57 1.29 0.00	25.37 1.41 -0.07	30.42 1.72 0.00	33.51 1.96 0.00	31.95 1.75 0.00	30.49 1.56 0.00	27.55 1.36 -0.06	23.44 1.06 -1.20	22.53 1.01 -0.87	22.03 0.98 -0.98	23.24 1.06 -0.50	24.35 1.08 -1.72	27.61 1.33 -0.67	35.33 1.82 -0.97	35.83 1.87 -1.17	28.90 1.36 -1.39	20.40 0.75 -1.90	16.49 0.50 -3.38
JENNISON___2 23626	16.77 0.53 -5.62	17.49 0.64 -3.98	17.09 0.66 -3.33	16.96 0.61 -3.37	17.51 0.69 -3.05	23.49 1.22 -0.08	23.57 1.29 0.00	25.37 1.41 -0.07	30.42 1.72 0.00	33.51 1.96 0.00	31.95 1.75 0.00	30.49 1.56 0.00	27.55 1.36 -0.06	23.44 1.06 -1.20	22.53 1.01 -0.87	22.03 0.98 -0.98	23.24 1.06 -0.50	24.35 1.08 -1.72	27.61 1.33 -0.67	35.33 1.82 -0.97	35.83 1.87 -1.17	28.90 1.36 -1.39	20.40 0.75 -1.90	16.49 0.50 -3.38
JERICHO_RISE_WT_PWR 323719	10.07 -0.55 0.00	12.23 -0.64 0.00	12.40 -0.71 0.00	12.29 -0.69 0.00	12.99 -0.78 0.00	14.48 -1.42 6.29	19.63 -1.45 1.20	19.06 -1.53 3.30	19.09 -1.81 7.80	15.63 -1.93 14.00	15.09 -1.78 13.33	19.17 -1.68 8.08	15.10 -1.52 9.52	15.12 -1.25 4.82	15.12 -1.22 4.32	15.10 -1.20 3.76	15.09 -1.30 5.29	19.12 -1.32 1.12	15.13 -1.61 8.87	18.60 -2.18 11.76	19.71 -2.30 10.78	14.90 -1.91 9.35	14.02 -1.28 2.45	11.78 -0.83 0.00
KEDC PORT_JEFF_GT2 24210	29.23 1.80 -16.81	27.61 2.06 -12.68	25.89 2.07 -10.72	25.70 2.02 -10.70	25.76 2.15 -9.83	26.34 3.57 -0.58	27.43 3.61 -1.54	29.39 3.80 -1.71	33.36 4.42 -0.25	36.99 5.08 -0.35	34.97 4.74 -0.02	33.50 4.57 0.00	30.74 4.34 -0.26	29.06 3.47 -4.40	27.81 3.41 -3.75	27.47 3.27 -4.13	28.76 3.64 -3.44	30.78 3.69 -5.54	32.80 4.45 -2.75	40.63 5.31 -2.79	41.80 5.64 -3.38	36.73 4.57 -6.01	26.59 3.09 -5.74	24.75 2.08 -10.06

KEDC PORT_JEFF_GT3 24211	29.23 1.80 -16.81	27.61 2.06 -12.68	25.89 2.07 -10.72	25.70 2.02 -10.70	25.76 2.15 -9.83	26.34 3.57 -0.58	27.43 3.61 -1.54	29.39 3.80 -1.71	33.36 4.42 -0.25	36.99 5.08 -0.35	34.97 4.74 -0.02	33.50 4.57 0.00	30.74 4.34 -0.26	29.06 3.47 -4.40	27.81 3.41 -3.75	27.47 3.27 -4.13	28.76 3.64 -3.44	30.78 3.69 -5.54	32.80 4.45 -2.75	40.63 5.31 -2.79	41.80 5.64 -3.38	36.73 4.57 -6.01	26.59 3.09 -5.74	24.75 2.08 -10.06
KEDC_GLWD_GT4 24219	29.30 1.44 -17.24	27.26 1.69 -12.70	25.53 1.70 -10.72	25.35 1.68 -10.70	25.39 1.78 -9.83	25.70 2.93 -0.58	26.77 2.94 -1.55	29.48 3.15 -2.44	32.95 3.85 -0.41	36.65 4.26 -0.84	34.30 4.08 -0.02	32.89 3.96 0.00	30.46 3.66 -0.66	29.19 2.97 -5.04	28.14 2.91 -4.58	27.89 2.81 -5.01	28.92 3.10 -4.14	30.57 3.08 -5.93	32.59 3.71 -3.28	39.82 4.49 -2.79	40.82 4.65 -3.38	36.01 3.82 -6.04	27.08 2.56 -6.76	25.67 1.71 -11.34
KEDC_GLWD_GT5 24220	29.30 1.44 -17.24	27.26 1.69 -12.70	25.53 1.70 -10.72	25.35 1.68 -10.70	25.39 1.78 -9.83	25.70 2.93 -0.58	26.77 2.94 -1.55	29.48 3.15 -2.44	32.95 3.85 -0.41	36.65 4.26 -0.84	34.30 4.08 -0.02	32.89 3.96 0.00	30.46 3.66 -0.66	29.19 2.97 -5.04	28.14 2.91 -4.58	27.89 2.81 -5.01	28.92 3.10 -4.14	30.57 3.08 -5.93	32.59 3.71 -3.28	39.82 4.49 -2.79	40.82 4.65 -3.38	36.01 3.82 -6.04	27.08 2.56 -6.76	25.67 1.71 -11.34
KENSICO____ 23655	28.00 1.24 -16.13	25.76 1.48 -11.42	24.17 1.49 -9.57	24.13 1.47 -9.69	24.09 1.56 -8.76	25.00 2.57 -0.24	24.86 2.58 0.00	26.87 2.77 -0.21	32.02 3.33 0.00	35.18 3.63 0.00	33.74 3.53 0.00	32.37 3.44 0.00	29.43 3.14 -0.16	27.18 2.56 -3.44	25.67 2.52 -2.50	25.32 2.45 -2.81	25.85 2.73 -1.44	29.16 2.67 -4.93	30.79 3.25 -1.94	39.42 4.10 -2.78	40.32 4.16 -3.37	33.52 3.37 -4.00	25.42 2.20 -5.46	23.77 1.46 -9.70
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.98 1.16 -15.21	25.02 1.39 -10.76	23.53 1.40 -9.02	23.49 1.38 -9.13	23.49 1.46 -8.25	24.81 2.40 -0.23	24.66 2.39 0.00	26.62 2.53 -0.20	31.71 3.01 0.00	34.84 3.28 0.00	33.37 3.17 0.00	31.96 3.04 0.00	29.03 2.74 -0.15	26.71 2.29 -3.24	25.22 2.21 -2.36	24.86 2.15 -2.65	25.44 2.41 -1.35	28.56 2.35 -4.65	30.32 2.89 -1.83	38.93 3.77 -2.62	39.80 3.83 -3.18	33.03 3.11 -3.77	24.93 2.02 -5.15	23.09 1.34 -9.15
KIAC_JFK_GT1 23816	28.08 1.30 -16.16	25.84 1.54 -11.43	24.22 1.53 -9.58	24.17 1.49 -9.70	24.14 1.60 -8.77	25.14 2.71 -0.24	25.09 2.81 0.00	27.18 3.08 -0.21	32.51 3.82 0.00	35.75 4.20 0.00	34.28 4.08 0.00	32.86 3.93 0.00	29.80 3.50 -0.16	27.63 2.99 -3.46	26.07 2.89 -2.52	25.75 2.85 -2.83	26.19 3.06 -1.46	29.44 2.93 -4.96	31.14 3.58 -1.95	39.82 4.49 -2.79	40.75 4.59 -3.38	33.82 3.66 -4.01	25.55 2.33 -5.47	23.91 1.58 -9.73
KIAC_JFK_GT2 23817	28.08 1.30 -16.16	25.84 1.54 -11.43	24.22 1.53 -9.58	24.17 1.49 -9.70	24.14 1.60 -8.77	25.14 2.71 -0.24	25.09 2.81 0.00	27.18 3.08 -0.21	32.51 3.82 0.00	35.75 4.20 0.00	34.28 4.08 0.00	32.86 3.93 0.00	29.80 3.50 -0.16	27.63 2.99 -3.46	26.07 2.89 -2.52	25.75 2.85 -2.83	26.19 3.06 -1.46	29.44 2.93 -4.96	31.14 3.58 -1.95	39.82 4.49 -2.79	40.75 4.59 -3.38	33.82 3.66 -4.01	25.55 2.33 -5.47	23.91 1.58 -9.73
KINTIGH____ 23543	12.26 -0.40 -2.05	13.77 -0.55 -1.45	13.80 -0.52 -1.22	13.60 -0.61 -1.23	14.30 -0.59 -1.11	21.42 -0.80 -0.03	21.46 -0.82 0.00	22.75 -1.17 -0.03	27.38 -1.32 0.00	29.82 -1.74 0.00	28.54 -1.66 0.00	27.25 -1.68 0.00	24.56 -1.60 -0.02	20.35 -1.27 -0.43	19.77 -1.20 -0.32	19.26 -1.16 -0.35	20.52 -1.34 -0.18	20.86 -1.32 -0.62	24.34 -1.51 -0.24	30.97 -1.92 -0.35	31.38 -1.84 -0.43	25.32 -1.33 -0.50	17.38 -1.06 -0.69	13.27 -0.57 -1.22
LEDERLE____ 23769	27.49 1.26 -15.61	25.42 1.50 -11.05	23.90 1.53 -9.26	23.85 1.49 -9.37	23.83 1.58 -8.47	25.04 2.62 -0.23	24.91 2.63 0.00	26.89 2.79 -0.20	32.05 3.36 0.00	35.21 3.66 0.00	33.77 3.56 0.00	32.40 3.47 0.00	29.43 3.14 -0.16	27.09 2.58 -3.32	25.61 2.54 -2.42	25.25 2.47 -2.72	25.82 2.75 -1.39	29.02 2.69 -4.77	30.76 3.28 -1.87	39.36 4.13 -2.69	40.25 4.20 -3.26	33.44 3.42 -3.87	25.26 2.22 -5.28	23.47 1.47 -9.39
LINDEN COGEN____ 23786	28.08 1.30 -16.16	25.84 1.54 -11.43	24.25 1.56 -9.58	24.20 1.52 -9.70	24.17 1.62 -8.77	25.11 2.68 -0.24	25.00 2.72 0.00	27.01 2.91 -0.21	32.20 3.50 0.00	35.37 3.82 0.00	33.92 3.71 0.00	32.57 3.64 0.00	29.62 3.32 -0.16	27.37 2.73 -3.45	25.88 2.70 -2.52	25.53 2.63 -2.83	26.06 2.93 -1.46	29.36 2.85 -4.96	30.98 3.43 -1.95	39.62 4.29 -2.79	40.52 4.36 -3.38	33.72 3.56 -4.01	25.55 2.33 -5.47	23.87 1.54 -9.73
LIPA_MISC_IPP 23656	29.20 1.77 -16.81	27.59 2.05 -12.68	25.88 2.06 -10.72	25.69 2.01 -10.70	25.73 2.12 -9.83	26.32 3.55 -0.58	27.39 3.56 -1.54	29.31 3.73 -1.70	33.19 4.25 -0.25	36.82 4.92 -0.34	34.79 4.56 -0.02	33.32 4.40 0.00	30.63 4.23 -0.26	28.97 3.39 -4.39	27.69 3.30 -3.74	27.38 3.19 -4.12	28.64 3.54 -3.43	30.69 3.60 -5.54	32.67 4.33 -2.74	40.47 5.14 -2.79	41.64 5.48 -3.38	36.60 4.45 -6.01	26.51 3.02 -5.73	24.69 2.03 -10.05
LISF__SOLAR 323691	29.22 1.80 -16.81	27.62 2.07 -12.68	25.91 2.08 -10.72	25.72 2.04 -10.70	25.76 2.15 -9.83	26.36 3.59 -0.58	27.43 3.61 -1.54	29.39 3.80 -1.70	33.22 4.28 -0.25	36.85 4.95 -0.35	34.82 4.59 -0.02	33.35 4.43 0.00	30.66 4.26 -0.26	28.99 3.41 -4.40	27.72 3.33 -3.74	27.40 3.21 -4.12	28.67 3.56 -3.43	30.74 3.64 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.65 4.50 -6.01	26.55 3.06 -5.74	24.72 2.06 -10.05
LITTLE FALLS__HYD 24013	10.77 0.59 0.45	13.29 0.73 0.31	13.60 0.76 0.26	13.46 0.75 0.27	14.35 0.81 0.24	23.84 1.38 -0.28	23.74 1.40 -0.05	25.54 1.51 -0.14	30.89 1.84 -0.35	34.21 2.02 -0.63	32.71 1.90 -0.60	31.09 1.79 -0.37	28.19 1.62 -0.43	22.60 1.29 -0.12	22.04 1.26 -0.13	21.36 1.20 -0.09	23.18 1.30 -0.20	22.74 1.27 0.09	27.44 1.48 -0.35	34.85 1.85 -0.46	35.05 1.87 -0.40	27.90 1.44 -0.31	18.67 0.96 0.04	13.02 0.68 0.27
LI_NEWBRDGE__DRP 323616	28.87 1.54 -16.72	27.32 1.78 -12.67	25.62 1.80 -10.72	25.43 1.75 -10.70	25.48 1.87 -9.83	25.85 3.08 -0.58	26.92 3.10 -1.54	28.75 3.32 -1.54	32.96 4.05 -0.22	36.34 4.54 -0.24	34.51 4.29 -0.02	33.06 4.14 0.00	30.18 3.87 -0.17	28.56 3.12 -4.26	27.27 3.06 -3.56	26.93 2.93 -3.93	28.17 3.21 -3.28	30.24 3.23 -5.45	32.10 3.87 -2.63	39.82 4.49 -2.79	40.88 4.72 -3.38	36.10 3.95 -6.00	25.99 2.72 -5.52	24.20 1.82 -9.78
LONG_LAKE_PHOENIX 24014	11.73 -0.12 -1.22	13.59 -0.14 -0.86	13.71 -0.12 -0.72	13.58 -0.13 -0.73	14.34 -0.10 -0.66	22.07 -0.13 -0.02	22.17 -0.11 0.00	23.76 -0.14 -0.02	28.55 -0.14 0.00	31.40 -0.16 0.00	30.05 -0.15 0.00	28.73 -0.20 0.00	25.97 -0.18 -0.01	21.30 -0.15 -0.26	20.67 -0.17 -0.19	20.12 -0.16 -0.21	21.61 -0.17 -0.11	21.78 -0.15 -0.37	25.60 -0.15 -0.21	32.59 -0.16 -0.21	32.91 -0.13 -0.26	26.35 -0.10 -0.30	18.01 -0.16 -0.41	13.24 -0.10 -0.73

LOVETT___3 23632	27.44 1.16 -15.67	25.34 1.39 -11.09	23.80 1.40 -9.29	23.76 1.38 -9.41	23.74 1.46 -8.50	24.84 2.42 -0.23	24.71 2.43 0.00	26.67 2.58 -0.20	31.80 3.10 0.00	34.93 3.38 0.00	33.50 3.29 0.00	32.14 3.21 0.00	29.20 2.90 -0.16	26.92 2.39 -3.34	25.44 2.35 -2.43	25.08 2.29 -2.73	25.63 2.56 -1.40	28.82 2.48 -4.79	30.50 3.02 -1.88	39.05 3.81 -2.70	39.93 3.87 -3.27	33.20 3.16 -3.88	25.12 2.06 -5.30	23.39 1.36 -9.42
LOVETT___4 23642	27.48 1.19 -15.67	25.38 1.42 -11.09	23.85 1.44 -9.30	23.79 1.40 -9.41	23.79 1.50 -8.51	24.89 2.46 -0.24	24.75 2.47 0.00	26.74 2.65 -0.20	31.85 3.16 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.27 2.98 -0.16	26.96 2.44 -3.34	25.50 2.42 -2.43	25.14 2.35 -2.73	25.68 2.60 -1.40	28.89 2.54 -4.79	30.58 3.10 -1.88	39.15 3.90 -2.70	40.03 3.97 -3.28	33.25 3.22 -3.88	25.17 2.11 -5.31	23.44 1.40 -9.43
LOVETT___5 23593	27.48 1.19 -15.67	25.38 1.42 -11.09	23.85 1.44 -9.30	23.79 1.40 -9.41	23.79 1.50 -8.51	24.89 2.46 -0.24	24.75 2.47 0.00	26.74 2.65 -0.20	31.85 3.16 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.27 2.98 -0.16	26.96 2.44 -3.34	25.50 2.42 -2.43	25.14 2.35 -2.73	25.68 2.60 -1.40	28.89 2.54 -4.79	30.58 3.10 -1.88	39.15 3.90 -2.70	40.03 3.97 -3.28	33.25 3.22 -3.88	25.17 2.11 -5.31	23.44 1.40 -9.43
LOWER RAQUET___HYD 24057	9.74 -0.88 0.00	11.79 -1.08 0.00	11.86 -1.25 0.00	11.85 -1.13 0.00	12.41 -1.36 0.00	14.80 -2.33 5.06	18.91 -2.41 0.97	18.63 -2.60 2.66	19.29 -3.13 6.28	16.92 -3.38 11.26	16.19 -3.29 10.72	19.25 -3.18 6.50	15.61 -2.88 7.66	14.96 -2.35 3.88	14.87 -2.31 3.47	14.79 -2.25 3.03	15.02 -2.41 4.25	18.28 -2.37 0.90	15.63 -2.84 7.13	19.46 -3.61 9.46	20.44 -3.67 8.68	15.65 -2.98 7.52	13.83 -1.95 1.97	11.49 -1.12 0.00
LOWER___HUDSON 24059	32.86 0.57 -21.67	28.90 0.69 -15.33	26.68 0.72 -12.86	26.71 0.71 -13.01	26.31 0.77 -11.76	24.12 1.35 -0.58	23.71 1.38 -0.05	25.84 1.53 -0.42	30.77 1.75 -0.32	34.05 1.93 -0.57	32.56 1.81 -0.55	31.05 1.79 -0.33	28.37 1.62 -0.61	27.27 1.27 -4.81	25.45 1.26 -3.54	25.22 1.22 -3.93	25.13 1.30 -2.15	29.57 1.34 -6.68	30.16 1.59 -2.97	38.78 2.02 -4.22	39.79 2.03 -4.97	33.50 1.60 -5.75	26.38 1.19 -7.44	26.35 0.71 -13.04
LWR___OSWEGATCHIE_HYD 23850	9.89 -0.73 0.00	11.97 -0.90 0.00	12.11 -1.00 0.00	12.04 -0.93 0.00	12.71 -1.06 0.00	17.07 -1.78 3.34	19.86 -1.78 0.64	20.22 -1.91 1.76	22.28 -2.27 4.15	21.71 -2.40 7.45	20.73 -2.39 7.09	22.29 -2.34 4.30	18.96 -2.12 5.06	16.86 -1.76 2.56	16.62 -1.73 2.30	16.38 -1.69 2.00	17.07 -1.80 2.81	19.21 -1.75 0.60	18.79 -2.10 4.72	23.68 -2.60 6.26	24.43 -2.62 5.74	18.98 -2.20 4.97	14.96 -1.49 1.30	11.68 -0.93 0.00
LYONS_FALL_HYD 23570	10.51 -0.11 0.00	12.75 -0.12 0.00	12.96 -0.14 0.00	12.84 -0.14 0.00	13.64 -0.14 0.00	21.28 -0.20 0.71	21.99 -0.15 0.14	23.40 -0.12 0.37	27.71 -0.11 0.88	29.95 -0.03 1.57	28.56 -0.15 1.50	27.82 -0.20 0.91	24.86 -0.21 1.07	20.43 -0.21 0.54	19.94 -0.23 0.48	19.42 -0.22 0.42	20.87 -0.22 0.59	21.26 -0.17 0.13	24.40 -0.21 1.00	31.03 -0.19 1.32	31.41 -0.16 1.21	24.87 -0.24 1.05	17.25 -0.23 0.28	12.44 -0.16 0.00
MADISON___COUNTY_LFGE 323628	11.24 0.16 -0.46	13.39 0.19 -0.33	13.58 0.20 -0.27	13.44 0.18 -0.28	14.25 0.22 -0.25	22.59 0.40 -0.01	22.72 0.45 0.00	24.37 0.48 -0.01	29.30 0.60 0.00	32.28 0.73 0.00	30.84 0.64 0.00	29.47 0.55 0.00	26.61 0.47 0.00	21.62 0.34 -0.10	21.05 0.33 -0.07	20.47 0.32 -0.08	22.07 0.35 -0.04	22.08 0.39 -0.14	26.12 0.46 -0.06	33.30 0.68 -0.08	33.57 0.69 -0.10	26.76 0.50 -0.11	18.16 0.25 -0.16	13.05 0.16 -0.28
MAPLE_RIDGE_WT_1 323574	9.41 -0.12 1.10	11.96 -0.13 0.78	12.34 -0.12 0.65	12.20 -0.12 0.66	13.03 -0.15 0.60	24.78 -0.27 -2.86	22.56 -0.27 -0.55	25.12 -0.26 -1.49	31.98 -0.29 -3.57	37.70 -0.25 -6.40	36.08 -0.21 -6.09	32.42 -0.20 -3.69	30.30 -0.18 -4.34	22.96 -0.19 -1.97	22.27 -0.19 -1.80	21.41 -0.18 -1.53	23.80 -0.20 -2.32	21.50 -0.24 -0.18	29.14 -0.38 -3.92	37.08 -0.65 -5.19	36.73 -0.75 -4.70	29.50 -0.65 -4.00	18.04 -0.46 -0.75	11.61 -0.34 0.66
MAPLE_RIDGE_WT_2 323611	9.41 -0.12 1.10	11.96 -0.13 0.78	12.34 -0.12 0.65	12.20 -0.12 0.66	13.03 -0.15 0.60	24.78 -0.27 -2.86	22.56 -0.27 -0.55	25.12 -0.26 -1.49	31.98 -0.29 -3.57	37.70 -0.25 -6.40	36.08 -0.21 -6.09	32.42 -0.20 -3.69	30.30 -0.18 -4.34	22.96 -0.19 -1.97	22.27 -0.19 -1.80	21.41 -0.18 -1.53	23.80 -0.20 -2.32	21.50 -0.24 -0.18	29.14 -0.38 -3.92	37.08 -0.65 -5.19	36.73 -0.75 -4.70	29.50 -0.65 -4.00	18.04 -0.46 -0.75	11.61 -0.34 0.66
MARBLE_RIVER_WT_PWR 323696	10.10 -0.52 0.00	12.26 -0.60 0.00	12.44 -0.67 0.00	12.34 -0.64 0.00	13.03 -0.74 0.00	14.41 -1.35 6.42	19.69 -1.36 1.23	19.08 -1.43 3.37	19.00 -1.72 7.97	15.46 -1.80 14.30	14.92 -1.66 13.62	19.11 -1.56 8.25	15.00 -1.41 9.73	15.10 -1.17 4.93	15.09 -1.16 4.41	15.10 -1.12 3.85	15.06 -1.21 5.40	19.18 -1.23 1.15	15.01 -1.54 9.06	18.44 -2.08 12.02	19.53 -2.23 11.02	14.77 -1.83 9.55	13.99 -1.26 2.51	11.80 -0.81 0.00
MARSH_HILL_WT_PWR 323713	13.98 0.02 -3.34	15.23 0.00 -2.36	15.13 0.04 -1.98	14.95 -0.04 -2.01	15.60 0.01 -1.81	22.59 0.35 -0.05	22.66 0.38 0.00	24.15 0.21 -0.04	29.10 0.40 0.00	31.81 0.25 0.00	30.44 0.24 0.00	29.04 0.12 0.00	26.20 0.03 -0.03	21.90 0.00 -0.71	21.17 0.00 -0.52	20.65 0.00 -0.58	21.87 -0.11 -0.30	22.41 -0.17 -1.03	25.88 -0.13 -0.40	32.99 -0.13 -0.58	33.42 -0.07 -0.70	26.90 -0.08 -0.83	18.55 -0.34 -1.14	14.49 -0.14 -2.02
MG INDUSTRY___DRP 24185	31.64 0.48 -20.54	27.98 0.58 -14.54	25.88 0.59 -12.19	25.90 0.58 -12.34	25.55 0.62 -11.15	23.56 1.06 -0.31	23.33 1.05 0.00	25.28 1.12 -0.27	30.02 1.32 0.00	33.01 1.45 0.00	31.59 1.39 0.00	30.29 1.36 0.00	27.60 1.25 -0.21	26.58 1.02 -4.37	24.83 0.99 -3.19	24.61 0.96 -3.58	24.51 1.00 -1.83	28.83 0.99 -6.28	29.22 1.15 -2.47	37.55 1.47 -3.54	38.59 1.51 -4.29	32.45 1.20 -5.09	25.61 0.91 -6.95	25.52 0.55 -12.36
MID___OSWEGATCHIE_HYD 23849	9.89 -0.73 0.00	11.97 -0.90 0.00	12.11 -1.00 0.00	12.04 -0.93 0.00	12.71 -1.06 0.00	17.07 -1.78 3.34	19.86 -1.78 0.64	20.22 -1.91 1.76	22.28 -2.27 4.15	21.71 -2.40 7.45	20.73 -2.39 7.09	22.29 -2.34 4.30	18.96 -2.12 5.06	16.86 -1.76 2.56	16.62 -1.73 2.30	16.38 -1.69 2.00	17.07 -1.80 2.81	19.21 -1.75 0.60	18.79 -2.10 4.72	23.68 -2.60 6.26	24.43 -2.62 5.74	18.98 -2.20 4.97	14.96 -1.49 1.30	11.68 -0.93 0.00
MID___RAQUETTE_HYD 23851	9.74 -0.88 0.00	11.79 -1.08 0.00	11.86 -1.25 0.00	11.85 -1.13 0.00	12.41 -1.36 0.00	14.80 -2.33 5.06	18.91 -2.41 0.97	18.63 -2.60 2.66	19.29 -3.13 6.28	16.92 -3.38 11.26	16.19 -3.29 10.72	19.25 -3.18 6.50	15.61 -2.88 7.66	14.96 -2.35 3.88	14.87 -2.31 3.47	14.79 -2.25 3.03	15.02 -2.41 4.25	18.28 -2.37 0.90	15.63 -2.84 7.13	19.46 -3.61 9.46	20.44 -3.67 8.68	15.65 -2.98 7.52	13.83 -1.95 1.97	11.49 -1.12 0.00

MILLIKEN___1 23584	13.67 0.15 -2.90	15.09 0.17 -2.05	15.01 0.18 -1.72	14.89 0.17 -1.74	15.56 0.21 -1.57	22.65 0.42 -0.04	22.77 0.49 0.00	24.45 0.52 -0.04	29.36 0.66 0.00	32.28 0.73 0.00	30.84 0.64 0.00	29.45 0.52 0.00	26.61 0.44 -0.03	22.14 0.34 -0.62	21.41 0.31 -0.45	20.87 0.30 -0.51	22.26 0.33 -0.26	22.81 0.37 -0.89	26.41 0.46 -0.35	33.76 0.71 -0.50	34.15 0.75 -0.61	27.42 0.55 -0.72	18.95 0.21 -0.98	14.51 0.15 -1.75
MILLIKEN___2 23585	13.67 0.15 -2.90	15.09 0.17 -2.05	15.01 0.18 -1.72	14.89 0.17 -1.74	15.56 0.21 -1.57	22.65 0.42 -0.04	22.77 0.49 0.00	24.45 0.52 -0.04	29.36 0.66 0.00	32.28 0.73 0.00	30.84 0.64 0.00	29.45 0.52 0.00	26.61 0.44 -0.03	22.14 0.34 -0.62	21.41 0.31 -0.45	20.87 0.30 -0.51	22.26 0.33 -0.26	22.81 0.37 -0.89	26.41 0.46 -0.35	33.76 0.71 -0.50	34.15 0.75 -0.61	27.42 0.55 -0.72	18.95 0.21 -0.98	14.51 0.15 -1.75
MILLIKEN___DIESEL 23629	13.67 0.15 -2.90	15.09 0.17 -2.05	15.01 0.18 -1.72	14.89 0.17 -1.74	15.56 0.21 -1.57	22.65 0.42 -0.04	22.77 0.49 0.00	24.45 0.52 -0.04	29.36 0.66 0.00	32.28 0.73 0.00	30.84 0.64 0.00	29.45 0.52 0.00	26.61 0.44 -0.03	22.14 0.34 -0.62	21.41 0.31 -0.45	20.87 0.30 -0.51	22.26 0.33 -0.26	22.81 0.37 -0.89	26.41 0.46 -0.35	33.76 0.71 -0.50	34.15 0.75 -0.61	27.42 0.55 -0.72	18.95 0.21 -0.98	14.51 0.15 -1.75
MILLSEAT___LFGE 323607	12.56 -0.25 -2.19	14.01 -0.41 -1.55	14.03 -0.38 -1.30	13.82 -0.48 -1.32	14.52 -0.44 -1.19	21.73 -0.49 -0.03	21.81 -0.47 0.00	23.08 -0.84 -0.03	27.84 -0.86 0.00	30.20 -1.36 0.00	28.94 -1.27 0.00	27.60 -1.33 0.00	24.83 -1.33 -0.02	20.60 -1.06 -0.47	20.00 -0.99 -0.34	19.49 -0.96 -0.39	20.75 -1.13 -0.20	21.00 -1.23 -0.68	24.46 -1.41 -0.27	31.16 -1.76 -0.38	31.61 -1.64 -0.46	25.55 -1.15 -0.55	17.53 -0.98 -0.75	13.47 -0.47 -1.33
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.91 1.20 -16.09	25.69 1.44 -11.38	24.10 1.45 -9.54	24.07 1.43 -9.66	24.02 1.52 -8.73	24.94 2.51 -0.24	24.80 2.52 0.00	26.80 2.70 -0.21	31.91 3.21 0.00	35.09 3.53 0.00	33.65 3.44 0.00	32.25 3.33 0.00	29.33 3.03 -0.16	27.11 2.50 -3.43	25.60 2.46 -2.50	25.26 2.39 -2.80	25.78 2.67 -1.43	29.06 2.59 -4.92	30.68 3.15 -1.93	39.28 3.97 -2.77	40.18 4.03 -3.36	33.43 3.29 -3.99	25.35 2.15 -5.44	23.69 1.41 -9.68
MODEL_CITY_ENERGY 24167	12.44 -0.48 -2.29	13.84 -0.66 -1.62	13.84 -0.63 -1.36	13.63 -0.73 -1.38	14.30 -0.72 -1.24	21.40 -0.82 -0.03	21.34 -0.93 0.00	22.46 -1.46 -0.03	27.06 -1.63 0.00	29.32 -2.24 0.00	28.12 -2.08 0.00	26.82 -2.11 0.00	24.12 -2.04 -0.02	20.09 -1.59 -0.49	19.52 -1.49 -0.36	19.04 -1.42 -0.40	20.19 -1.69 -0.21	20.51 -1.75 -0.70	23.88 -2.00 -0.28	30.33 -2.60 -0.40	30.81 -2.46 -0.48	24.94 -1.78 -0.57	17.11 -1.42 -0.78	13.27 -0.72 -1.39
MODERN_LFGE___ 323580	12.44 -0.48 -2.29	13.84 -0.66 -1.62	13.84 -0.63 -1.36	13.63 -0.73 -1.38	14.30 -0.72 -1.24	21.40 -0.82 -0.03	21.34 -0.93 0.00	22.46 -1.46 -0.03	27.06 -1.63 0.00	29.32 -2.24 0.00	28.12 -2.08 0.00	26.82 -2.11 0.00	24.12 -2.04 -0.02	20.09 -1.59 -0.49	19.52 -1.49 -0.36	19.04 -1.42 -0.40	20.19 -1.69 -0.21	20.51 -1.75 -0.70	23.88 -2.00 -0.28	30.33 -2.60 -0.40	30.81 -2.46 -0.48	24.94 -1.78 -0.57	17.11 -1.42 -0.78	13.27 -0.72 -1.39
MOHAWK_PAPER___DRP 24187	32.29 0.50 -21.17	28.45 0.60 -14.98	26.28 0.62 -12.56	26.30 0.61 -12.71	25.93 0.66 -11.49	23.85 1.13 -0.53	23.46 1.14 -0.04	25.54 1.27 -0.39	30.42 1.46 -0.26	33.63 1.61 -0.47	32.19 1.54 -0.45	30.73 1.53 -0.27	28.05 1.38 -0.53	26.96 1.10 -4.67	25.15 1.07 -3.43	24.92 1.04 -3.82	24.81 1.06 -2.06	29.12 1.06 -6.51	29.67 1.23 -2.84	38.15 1.56 -4.04	39.18 1.61 -4.79	32.97 1.26 -5.56	26.00 0.99 -7.25	25.93 0.59 -12.73
MONGAUP___HYD 23641	26.40 0.92 -14.86	24.52 1.13 -10.52	23.08 1.15 -8.82	23.03 1.13 -8.92	23.04 1.20 -8.07	24.34 1.93 -0.22	24.15 1.87 0.00	26.04 1.96 -0.19	30.94 2.24 0.00	33.98 2.43 0.00	32.53 2.33 0.00	31.12 2.20 0.00	28.27 1.99 -0.15	26.07 1.72 -3.16	24.53 1.57 -2.31	24.18 1.52 -2.59	24.76 1.76 -1.32	27.83 1.73 -4.55	29.51 2.12 -1.78	38.03 2.93 -2.56	38.87 2.98 -3.11	32.24 2.40 -3.68	24.35 1.56 -5.03	22.58 1.03 -8.94
MONTAUK___DIESEL 23721	29.72 2.29 -16.81	28.20 2.65 -12.68	26.48 2.66 -10.72	26.29 2.61 -10.70	26.36 2.76 -9.83	27.38 4.62 -0.58	28.48 4.66 -1.54	30.53 4.95 -1.70	34.66 5.71 -0.25	38.53 6.63 -0.34	36.42 6.19 -0.02	34.86 5.93 0.00	31.94 5.54 -0.26	30.01 4.43 -4.39	28.71 4.32 -3.74	28.38 4.19 -4.12	29.75 4.64 -3.43	31.83 4.74 -5.54	34.13 5.78 -2.74	42.35 7.03 -2.79	43.60 7.44 -3.38	38.06 5.91 -6.01	27.38 3.89 -5.73	25.28 2.62 -10.05
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.11 1.33 -16.17	25.88 1.58 -11.43	24.28 1.59 -9.59	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.02 2.74 0.00	27.04 2.94 -0.21	32.22 3.53 0.00	35.40 3.85 0.00	33.95 3.74 0.00	32.60 3.67 0.00	29.62 3.32 -0.16	27.37 2.73 -3.45	25.88 2.70 -2.52	25.53 2.63 -2.83	26.06 2.93 -1.46	29.36 2.85 -4.96	31.01 3.46 -1.95	39.65 4.33 -2.79	40.56 4.39 -3.38	33.75 3.58 -4.01	25.57 2.34 -5.47	23.88 1.55 -9.73
MUNSVILLE_WIND_PWR 323609	16.11 0.64 -4.85	17.09 0.79 -3.43	16.78 0.80 -2.88	16.65 0.75 -2.91	17.26 0.85 -2.63	23.77 1.51 -0.07	23.95 1.67 0.00	25.82 1.86 -0.06	30.96 2.27 0.00	34.21 2.65 0.00	32.53 2.33 0.00	30.98 2.05 0.00	27.96 1.78 -0.05	23.56 1.34 -1.03	22.69 1.28 -0.75	22.12 1.20 -0.85	23.44 1.32 -0.43	24.38 1.34 -1.48	27.83 1.64 -0.58	35.62 2.24 -0.84	36.06 2.26 -1.01	28.92 1.57 -1.20	20.20 0.80 -1.64	16.05 0.52 -2.92
N SALMON___HYD 24042	9.96 -0.66 0.00	12.10 -0.77 0.00	12.25 -0.85 0.00	12.15 -0.83 0.00	12.81 -0.96 0.00	14.47 -1.75 5.97	19.38 -1.76 1.14	18.89 -1.86 3.13	19.05 -2.24 7.40	15.84 -2.43 13.28	15.26 -2.30 12.65	19.09 -2.17 7.67	15.15 -1.96 9.03	15.00 -1.61 4.57	14.99 -1.57 4.09	14.97 -1.53 3.57	15.02 -1.65 5.02	18.83 -1.66 1.07	15.17 -2.02 8.41	18.71 -2.67 11.16	19.80 -2.75 10.23	15.03 -2.25 8.87	13.92 -1.51 2.33	11.68 -0.93 0.00
N.E_GEN_SANDY PD 24062	30.35 0.94 -18.78	27.32 1.16 -13.29	25.44 1.19 -11.14	25.43 1.17 -11.28	25.21 1.24 -10.20	24.60 2.13 -0.28	24.44 2.16 0.00	26.48 2.34 -0.24	31.42 2.73 0.00	34.49 2.94 0.00	33.04 2.84 0.00	31.76 2.84 0.00	28.89 2.56 -0.19	27.24 2.05 -4.00	25.59 2.02 -2.92	25.31 1.97 -3.27	25.54 2.19 -1.67	29.50 2.20 -5.75	30.52 2.66 -2.26	39.13 3.35 -3.24	40.09 3.38 -3.93	33.50 2.69 -4.66	25.98 1.86 -6.36	25.09 1.18 -11.30
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.48 1.21 -15.65	25.39 1.45 -11.07	23.86 1.47 -9.28	23.80 1.43 -9.40	23.80 1.53 -8.49	24.93 2.51 -0.23	24.80 2.52 0.00	26.79 2.70 -0.20	31.91 3.21 0.00	35.09 3.53 0.00	33.62 3.41 0.00	32.25 3.33 0.00	29.30 3.00 -0.16	27.00 2.48 -3.33	25.51 2.44 -2.43	25.16 2.37 -2.73	25.72 2.64 -1.39	28.93 2.59 -4.79	30.63 3.15 -1.88	39.21 3.97 -2.70	40.09 4.03 -3.27	33.32 3.29 -3.88	25.20 2.15 -5.30	23.44 1.42 -9.41

NARROWS_GT1_1 24228	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
NARROWS_GT1_2 24229	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
NARROWS_GT1_3 24230	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
NARROWS_GT1_4 24231	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
NARROWS_GT1_5 24232	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00	-0.21	0.00	0.00	0.00	0.00	-0.16	-3.45	-2.52	-2.83	-1.46	-4.96	-1.95	-2.79	-3.38	-4.01	-5.47	-9.73
NARROWS_GT1_6 24233	28.20	25.99	24.37	24.30	24.27	25.18	24.97	26.94	32.08	35.34	33.89	32.54	29.59	27.30	25.80	25.47	26.00	29.31	30.98	39.69	40.56	33.85	25.61	23.94
	1.41	1.69	1.68	1.62	1.72	2.75	2.69	2.84	3.38	3.78	3.68	3.62	3.29	2.67	2.62	2.57	2.86	2.80	3.43	4.36	4.39	3.69	2.38	1.60
	-16.16	-11.44	-9.58	-9.70	-8.77	-0.24	0.00																	

NARROWS_GT2_8 24243	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.24 0.87 -17.74	26.48 1.06 -12.56	24.71 1.07 -10.53	24.70 1.06 -10.66	24.55 1.14 -9.63	24.29 1.84 -0.27	24.06 1.78 0.00	26.01 1.89 -0.23	30.88 2.18 0.00	33.92 2.37 0.00	32.47 2.27 0.00	31.07 2.14 0.00	28.25 1.93 -0.18	26.60 1.63 -3.78	24.89 1.49 -2.75	24.62 1.46 -3.09	24.91 1.65 -1.58	28.60 1.62 -5.43	29.73 2.00 -2.13	38.36 2.76 -3.06	39.28 2.79 -3.71	32.80 2.25 -4.40	25.29 1.53 -6.01	24.26 0.98 -10.67
NEG CAPITAL___MECHNVIL 23645	33.17 0.63 -21.93	29.16 0.77 -15.52	26.91 0.80 -13.01	26.95 0.81 -13.17	26.55 0.87 -11.90	24.30 1.51 -0.60	23.89 1.56 -0.05	26.06 1.74 -0.43	31.04 2.01 -0.34	34.33 2.18 -0.60	32.83 2.05 -0.57	31.30 2.02 -0.35	28.57 1.80 -0.63	27.48 1.42 -4.88	25.62 1.38 -3.59	25.39 1.34 -3.98	25.31 1.45 -2.18	29.82 1.51 -6.76	30.41 1.79 -3.01	39.14 2.31 -4.29	40.16 2.33 -5.05	33.79 1.80 -5.84	26.58 1.30 -7.53	26.57 0.77 -13.19
NEG CENTRAL_HIGH_ACRES 23767	12.04 -0.39 -1.82	13.61 -0.54 -1.29	13.66 -0.52 -1.08	13.50 -0.57 -1.09	14.21 -0.55 -0.99	21.24 -0.98 -0.03	21.43 -0.85 0.00	22.91 -1.00 -0.02	27.58 -1.12 0.00	30.20 -1.36 0.00	28.88 -1.33 0.00	27.57 -1.36 0.00	24.88 -1.28 -0.02	20.49 -1.08 -0.39	19.90 -1.03 -0.28	19.38 -1.00 -0.32	20.76 -1.08 -0.16	21.05 -1.06 -0.56	24.57 -1.25 -0.22	31.36 -1.50 -0.31	31.69 -1.47 -0.38	25.48 -1.12 -0.45	17.50 -0.87 -0.61	13.17 -0.53 -1.09
NEG CENTRAL___DRP 24199	12.63 -0.01 -2.02	14.27 -0.03 -1.43	14.31 0.00 -1.20	14.15 -0.04 -1.21	14.87 0.00 -1.10	22.29 0.07 -0.03	22.41 0.13 0.00	24.01 0.10 -0.03	28.87 0.17 0.00	31.68 0.13 0.00	30.29 0.09 0.00	28.93 0.00 0.00	26.11 -0.05 -0.02	21.57 -0.04 -0.43	20.92 -0.04 -0.31	20.38 -0.04 -0.35	21.80 -0.06 -0.18	22.13 -0.04 -0.62	25.82 -0.03 -0.24	32.95 0.07 -0.35	33.31 0.10 -0.42	26.73 0.08 -0.50	18.35 -0.09 -0.68	13.79 -0.04 -1.22
NEG CENTRAL___INDECK 23768	13.40 0.05 -2.73	14.79 -0.01 -1.93	14.74 0.01 -1.62	14.55 -0.06 -1.64	15.24 -0.01 -1.48	22.27 0.04 -0.04	22.46 0.18 0.00	24.00 0.07 -0.04	28.92 0.23 0.00	31.62 0.06 0.00	30.23 0.03 0.00	28.81 -0.12 0.00	25.96 -0.21 -0.03	21.56 -0.21 -0.58	20.89 -0.19 -0.43	20.34 -0.20 -0.48	21.69 -0.24 -0.24	22.14 -0.26 -0.84	25.65 -0.28 -0.33	32.79 -0.23 -0.47	33.23 -0.13 -0.57	26.75 -0.08 -0.68	18.44 -0.25 -0.93	14.18 -0.08 -1.65
NEG CENTRAL___SENECA 23627	12.89 0.01 -2.26	14.44 -0.03 -1.60	14.45 0.00 -1.34	14.28 -0.05 -1.35	15.00 0.00 -1.22	22.29 0.07 -0.03	22.44 0.16 0.00	24.01 0.10 -0.03	28.90 0.20 0.00	31.68 0.13 0.00	30.26 0.06 0.00	28.90 -0.03 0.00	26.08 -0.08 -0.02	21.58 -0.08 -0.48	20.92 -0.08 -0.35	20.38 -0.08 -0.39	21.77 -0.11 -0.20	22.16 -0.09 -0.69	25.82 -0.05 -0.27	32.96 0.03 -0.39	33.32 0.07 -0.47	26.76 0.05 -0.56	18.38 -0.14 -0.76	13.92 -0.05 -1.36
NEG CENTRAL___STATE_STREET 24147	12.96 0.27 -2.08	14.65 0.31 -1.47	14.68 0.34 -1.23	14.54 0.31 -1.25	15.27 0.37 -1.13	22.91 0.69 -0.03	23.04 0.76 0.00	24.75 0.84 -0.03	29.73 1.03 0.00	32.69 1.13 0.00	31.23 1.03 0.00	29.79 0.87 0.00	26.92 0.76 -0.02	22.22 0.59 -0.44	21.53 0.56 -0.32	20.99 0.56 -0.36	22.45 0.59 -0.18	22.79 0.60 -0.64	26.65 0.79 -0.25	34.07 1.17 -0.36	34.40 1.18 -0.43	27.55 0.89 -0.51	18.87 0.41 -0.70	14.16 0.30 -1.25
NEG MILLWOOD___DRP 24198	28.51 1.24 -16.65	26.16 1.50 -11.78	24.52 1.53 -9.88	24.47 1.49 -10.00	24.40 1.58 -9.04	25.05 2.62 -0.25	24.88 2.61 0.00	26.90 2.79 -0.22	32.05 3.36 0.00	35.21 3.66 0.00	33.74 3.53 0.00	32.34 3.41 0.00	29.41 3.11 -0.17	27.27 2.54 -3.55	25.69 2.46 -2.58	25.37 2.41 -2.90	25.87 2.71 -1.48	29.30 2.65 -5.09	30.83 3.23 -2.00	39.61 4.20 -2.87	40.53 4.26 -3.48	33.67 3.40 -4.13	25.61 2.22 -5.64	24.08 1.46 -10.02
NEG NORTH_FLCN_SEA 23793	10.16 -0.46 0.00	12.34 -0.53 0.00	12.53 -0.58 0.00	12.41 -0.57 0.00	13.11 -0.66 0.00	14.54 -1.24 6.41	19.81 -1.25 1.23	19.21 -1.31 3.36	19.19 -1.55 7.95	15.61 -1.67 14.27	15.08 -1.54 13.59	19.25 -1.45 8.23	15.13 -1.31 9.70	15.21 -1.06 4.91	15.20 -1.05 4.40	15.21 -1.02 3.84	15.19 -1.10 5.39	19.29 -1.12 1.15	15.16 -1.41 9.04	18.63 -1.92 11.99	19.76 -2.03 10.99	14.95 -1.67 9.53	14.12 -1.14 2.50	11.89 -0.72 0.00
NEG NORTH_KES_CHATEGAY 23792	10.07 -0.55 0.00	12.23 -0.64 0.00	12.41 -0.70 0.00	12.30 -0.68 0.00	12.99 -0.78 0.00	14.48 -1.42 6.29	19.63 -1.45 1.20	19.06 -1.53 3.30	19.08 -1.81 7.81	15.63 -1.93 14.00	15.09 -1.78 13.33	19.17 -1.68 8.08	15.10 -1.52 9.52	15.13 -1.23 4.82	15.12 -1.22 4.32	15.12 -1.18 3.76	15.11 -1.28 5.29	19.12 -1.32 1.12	15.12 -1.61 8.87	18.59 -2.18 11.77	19.70 -2.30 10.79	14.92 -1.88 9.35	14.02 -1.28 2.45	11.79 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	10.11 -0.51 0.00	12.29 -0.58 0.00	12.46 -0.64 0.00	12.36 -0.62 0.00	13.04 -0.73 0.00	14.42 -1.38 6.39	19.68 -1.38 1.22	19.10 -1.43 3.35	19.04 -1.72 7.93	15.47 -1.86 14.22	14.94 -1.72 13.55	19.10 -1.62 8.21	15.00 -1.46 9.67	15.10 -1.19 4.90	15.09 -1.18 4.39	15.10 -1.14 3.82	15.07 -1.23 5.37	19.16 -1.25 1.14	15.03 -1.56 9.01	18.50 -2.08 11.95	19.63 -2.20 10.96	14.85 -1.80 9.50	14.02 -1.24 2.49	11.83 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	10.11 -0.51 0.00	12.29 -0.58 0.00	12.46 -0.64 0.00	12.36 -0.62 0.00	13.04 -0.73 0.00	14.42 -1.38 6.39	19.68 -1.38 1.22	19.10 -1.43 3.35	19.04 -1.72 7.93	15.47 -1.86 14.22	14.94 -1.72 13.55	19.10 -1.62 8.21	15.00 -1.46 9.67	15.10 -1.19 4.90	15.09 -1.18 4.39	15.10 -1.14 3.82	15.07 -1.23 5.37	19.16 -1.25 1.14	15.03 -1.56 9.01	18.50 -2.08 11.95	19.63 -2.20 10.96	14.85 -1.80 9.50	14.02 -1.24 2.49	11.83 -0.78 0.00
NEG NORTH___PLATTSBURG 23628	10.11 -0.51 0.00	12.29 -0.58 0.00	12.46 -0.64 0.00	12.36 -0.62 0.00	13.04 -0.73 0.00	14.42 -1.38 6.39	19.68 -1.38 1.22	19.10 -1.43 3.35	19.04 -1.72 7.93	15.47 -1.86 14.22	14.94 -1.72 13.55	19.10 -1.62 8.21	15.00 -1.46 9.67	15.10 -1.19 4.90	15.09 -1.18 4.39	15.10 -1.14 3.82	15.07 -1.23 5.37	19.16 -1.25 1.14	15.03 -1.56 9.01	18.50 -2.08 11.95	19.63 -2.20 10.96	14.85 -1.80 9.50	14.02 -1.24 2.49	11.83 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	12.52 -0.38 -2.28	13.93 -0.55 -1.61	13.93 -0.52 -1.35	13.73 -0.62 -1.37	14.41 -0.61 -1.24	21.71 -0.51 -0.03	21.70 -0.58 0.00	22.89 -1.03 -0.03	27.61 -1.09 0.00	29.91 -1.64 0.00	28.66 -1.54 0.00	27.34 -1.59 0.00	24.59 -1.57 -0.02	20.47 -1.21 -0.49	19.88 -1.14 -0.36	19.39 -1.08 -0.40	20.59 -1.30 -0.21	20.78 -1.49 -0.71	24.19 -1.69 -0.28	30.76 -2.18 -0.40	31.24 -2.03 -0.49	25.26 -1.46 -0.58	17.32 -1.22 -0.79	13.40 -0.60 -1.40

NEG WEST___LANCASTR 23811	13.08 -0.13 -2.58	14.47 -0.23 -1.83	14.46 -0.18 -1.53	14.23 -0.30 -1.55	14.93 -0.25 -1.40	22.20 -0.02 -0.04	22.21 -0.07 0.00	23.61 -0.31 -0.03	28.47 -0.23 0.00	30.89 -0.66 0.00	29.54 -0.66 0.00	28.17 -0.75 0.00	25.33 -0.84 -0.03	21.12 -0.62 -0.55	20.52 -0.54 -0.40	20.00 -0.52 -0.45	21.22 -0.69 -0.23	21.62 -0.73 -0.79	25.17 -0.74 -0.31	32.04 -0.94 -0.45	32.61 -0.72 -0.54	26.30 -0.50 -0.64	18.01 -0.62 -0.88	13.90 -0.27 -1.56
NEG_PENN_ALLEGHNY 23528	16.24 0.24 -5.38	16.96 0.28 -3.80	16.60 0.30 -3.19	16.47 0.26 -3.23	17.01 0.32 -2.92	22.89 0.62 -0.08	22.90 0.62 0.00	24.58 0.62 -0.07	29.50 0.80 0.00	32.37 0.82 0.00	30.96 0.76 0.00	29.59 0.67 0.00	26.74 0.55 -0.05	22.78 0.45 -1.15	21.94 0.45 -0.83	21.44 0.44 -0.94	22.62 0.46 -0.48	23.65 0.45 -1.65	26.84 0.59 -0.65	34.28 0.81 -0.93	34.76 0.85 -1.12	28.16 0.68 -1.33	19.91 0.34 -1.82	16.10 0.25 -3.24
NEG___GEN_MONROE 24207	12.39 -0.13 -1.90	13.97 -0.24 -1.34	14.02 -0.21 -1.13	13.83 -0.29 -1.14	14.57 -0.23 -1.03	21.77 -0.44 -0.03	21.97 -0.31 0.00	23.39 -0.53 -0.02	28.18 -0.52 0.00	30.73 -0.82 0.00	29.39 -0.81 0.00	28.06 -0.87 0.00	25.30 -0.86 -0.02	20.85 -0.74 -0.40	20.24 -0.70 -0.29	19.71 -0.68 -0.33	21.07 -0.78 -0.17	21.38 -0.76 -0.58	24.93 -0.90 -0.23	31.86 -1.01 -0.33	32.20 -0.98 -0.40	25.97 -0.65 -0.47	17.83 -0.57 -0.64	13.50 -0.25 -1.14
NEPA___ENERGY 23901	13.36 -0.30 -3.04	14.61 -0.41 -2.15	14.54 -0.37 -1.80	14.35 -0.45 -1.82	15.00 -0.43 -1.65	21.81 -0.42 -0.05	21.83 -0.45 0.00	23.21 -0.72 -0.04	27.92 -0.77 0.00	30.42 -1.13 0.00	29.06 -1.15 0.00	27.71 -1.21 0.00	24.97 -1.20 -0.03	20.90 -0.93 -0.65	20.30 -0.83 -0.47	19.79 -0.80 -0.53	20.95 -1.00 -0.27	21.47 -1.01 -0.93	24.87 -1.10 -0.36	31.67 -1.40 -0.52	32.14 -1.28 -0.63	25.99 -0.92 -0.75	17.95 -0.83 -1.03	14.02 -0.42 -1.83
NEVERSINK___HYD 23608	26.23 1.01 -14.60	24.41 1.21 -10.33	23.00 1.23 -8.66	22.94 1.19 -8.77	22.98 1.28 -7.93	24.52 2.11 -0.22	24.37 2.09 0.00	26.32 2.24 -0.19	31.37 2.67 0.00	34.49 2.94 0.00	33.01 2.81 0.00	31.64 2.72 0.00	28.72 2.43 -0.15	26.33 2.03 -3.11	24.88 1.96 -2.27	24.52 1.91 -2.55	25.11 2.13 -1.30	28.11 2.09 -4.47	29.92 2.56 -1.75	38.38 3.32 -2.52	39.21 3.38 -3.05	32.49 2.72 -3.62	24.46 1.76 -4.94	22.55 1.16 -8.78
NEWTON___FALLS_HYD 23847	9.89 -0.73 0.00	11.97 -0.90 0.00	12.11 -1.00 0.00	12.04 -0.93 0.00	12.71 -1.06 0.00	17.07 -1.78 3.34	19.86 -1.78 0.64	20.22 -1.91 1.76	22.28 -2.27 4.15	21.71 -2.40 7.45	20.73 -2.39 7.09	22.29 -2.34 4.30	18.96 -2.12 5.06	16.86 -1.76 2.56	16.62 -1.73 2.30	16.38 -1.69 2.00	17.07 -1.80 2.81	19.21 -1.75 0.60	18.79 -2.10 4.72	23.68 -2.60 6.26	24.43 -2.62 5.74	18.98 -2.20 4.97	14.96 -1.49 1.30	11.68 -0.93 0.00
NIAGARA_115E_LBMP 323715	12.40 -0.53 -2.31	13.78 -0.72 -1.63	13.79 -0.68 -1.37	13.57 -0.79 -1.39	14.26 -0.77 -1.25	21.27 -0.95 -0.03	21.21 -1.07 0.00	22.27 -1.65 -0.03	26.83 -1.86 0.00	29.06 -2.49 0.00	27.88 -2.33 0.00	26.61 -2.32 0.00	23.94 -2.22 -0.02	19.94 -1.74 -0.49	19.38 -1.63 -0.36	18.90 -1.57 -0.40	20.04 -1.84 -0.21	20.39 -1.88 -0.71	23.73 -2.15 -0.28	30.14 -2.80 -0.40	30.61 -2.65 -0.48	24.76 -1.96 -0.57	17.01 -1.53 -0.78	13.23 -0.77 -1.39
NIAGARA_115W_LBMP 323714	12.44 -0.49 -2.31	13.84 -0.67 -1.64	13.84 -0.64 -1.37	13.63 -0.74 -1.39	14.30 -0.73 -1.26	21.29 -0.93 -0.03	21.23 -1.05 0.00	22.29 -1.63 -0.03	26.86 -1.84 0.00	29.09 -2.46 0.00	27.91 -2.30 0.00	26.64 -2.29 0.00	23.97 -2.20 -0.02	19.96 -1.72 -0.49	19.40 -1.61 -0.36	18.92 -1.54 -0.40	20.07 -1.82 -0.21	20.52 -1.75 -0.71	23.91 -1.97 -0.28	30.37 -2.57 -0.40	30.84 -2.43 -0.48	24.94 -1.78 -0.57	17.12 -1.42 -0.78	13.28 -0.72 -1.39
NIAGARA_230_LBMP 323716	12.43 -0.48 -2.29	13.83 -0.66 -1.62	13.83 -0.63 -1.36	13.63 -0.73 -1.37	14.31 -0.70 -1.24	21.31 -0.91 -0.03	21.30 -0.98 0.00	22.46 -1.46 -0.03	27.06 -1.63 0.00	29.38 -2.18 0.00	28.15 -2.05 0.00	26.84 -2.08 0.00	24.17 -1.99 -0.02	20.10 -1.57 -0.48	19.56 -1.45 -0.35	19.06 -1.41 -0.39	20.23 -1.65 -0.20	20.63 -1.62 -0.69	24.03 -1.84 -0.27	30.56 -2.37 -0.39	31.00 -2.26 -0.47	25.07 -1.65 -0.56	17.19 -1.33 -0.77	13.28 -0.69 -1.36
NIAGARA____ 23760	12.42 -0.50 -2.30	13.81 -0.68 -1.63	13.82 -0.65 -1.36	13.61 -0.75 -1.38	14.28 -0.74 -1.25	21.29 -0.93 -0.03	21.26 -1.02 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.73 -2.20 0.00	24.04 -2.12 -0.02	20.00 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.20	20.51 -1.75 -0.70	23.88 -2.00 -0.28	30.36 -2.57 -0.40	30.81 -2.46 -0.48	24.94 -1.78 -0.57	17.11 -1.42 -0.78	13.26 -0.73 -1.38
NINE_MILE_1 23575	11.41 -0.21 -1.00	13.32 -0.26 -0.71	13.45 -0.25 -0.59	13.33 -0.25 -0.60	14.10 -0.22 -0.54	21.85 -0.36 -0.01	21.95 -0.33 0.00	23.50 -0.41 -0.01	28.24 -0.46 0.00	31.02 -0.54 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.02 -0.38 -0.21	20.43 -0.37 -0.15	19.88 -0.36 -0.17	21.38 -0.39 -0.09	21.47 -0.39 -0.31	25.26 -0.46 -0.12	32.16 -0.55 -0.17	32.44 -0.56 -0.21	25.98 -0.42 -0.25	17.76 -0.34 -0.34	12.99 -0.21 -0.60
NINE_MILE_2 23744	11.40 -0.21 -0.99	13.31 -0.26 -0.70	13.46 -0.24 -0.59	13.34 -0.23 -0.60	14.09 -0.22 -0.54	21.85 -0.36 -0.01	21.95 -0.33 0.00	23.52 -0.38 -0.01	28.24 -0.46 0.00	31.02 -0.54 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.02 -0.38 -0.21	20.43 -0.37 -0.15	19.88 -0.36 -0.17	21.38 -0.39 -0.09	21.47 -0.39 -0.30	25.29 -0.44 -0.12	32.16 -0.55 -0.17	32.44 -0.56 -0.21	25.98 -0.42 -0.25	17.75 -0.34 -0.34	12.99 -0.21 -0.60
NM_CAPITAL___DRP 24208	32.06 0.45 -21.00	28.26 0.53 -14.86	26.11 0.55 -12.46	26.14 0.55 -12.61	25.75 0.58 -11.40	23.70 1.00 -0.52	23.32 1.00 -0.04	25.37 1.10 -0.38	30.24 1.29 -0.25	33.42 1.42 -0.45	31.99 1.36 -0.42	30.52 1.33 -0.26	27.88 1.23 -0.51	26.79 0.98 -4.63	25.00 0.95 -3.40	24.77 0.92 -3.78	24.63 0.91 -2.04	28.94 0.93 -6.46	29.46 1.05 -2.80	37.87 1.33 -3.99	38.89 1.38 -4.73	32.73 1.07 -5.50	25.83 0.89 -7.19	25.77 0.53 -12.63
NM_CENTRAL___DRP 24181	11.89 -0.02 -1.29	13.75 -0.03 -0.91	13.86 -0.01 -0.76	13.73 -0.03 -0.77	14.49 0.01 -0.70	22.25 0.04 -0.02	22.35 0.07 0.00	23.95 0.05 -0.02	28.78 0.09 0.00	31.65 0.09 0.00	30.26 0.06 0.00	28.96 0.03 0.00	26.18 0.03 -0.01	21.46 0.00 -0.27	20.85 0.00 -0.20	20.29 0.00 -0.22	21.79 0.00 -0.11	21.97 0.02 -0.39	25.81 0.05 -0.15	32.86 0.10 -0.22	33.19 0.13 -0.27	26.57 0.11 -0.32	18.17 -0.02 -0.44	13.38 0.00 -0.77
NM_FRONTIER___DRP 24179	12.44 -0.49 -2.31	13.84 -0.67 -1.64	13.84 -0.64 -1.37	13.63 -0.74 -1.39	14.30 -0.73 -1.26	21.29 -0.93 -0.03	21.23 -1.05 0.00	22.29 -1.63 -0.03	26.86 -1.84 0.00	29.09 -2.46 0.00	27.91 -2.30 0.00	26.64 -2.29 0.00	23.97 -2.20 -0.02	19.96 -1.72 -0.49	19.40 -1.61 -0.36	18.92 -1.54 -0.40	20.07 -1.82 -0.21	20.52 -1.75 -0.71	23.91 -1.97 -0.28	30.37 -2.57 -0.40	30.84 -2.43 -0.48	24.94 -1.78 -0.57	17.12 -1.42 -0.78	13.28 -0.72 -1.39

NM_ST_REGIS___HYD 24053	9.78 -0.84 0.00	11.85 -1.02 0.00	11.94 -1.17 0.00	11.90 -1.08 0.00	12.49 -1.28 0.00	14.76 -2.22 5.21	19.01 -2.27 1.00	18.69 -2.46 2.73	19.28 -2.96 6.46	16.77 -3.19 11.60	16.08 -3.08 11.04	19.25 -2.98 6.69	15.59 -2.67 7.89	14.99 -2.20 3.99	14.93 -2.15 3.58	14.86 -2.09 3.12	15.05 -2.26 4.38	18.40 -2.22 0.93	15.57 -2.69 7.35	19.38 -3.42 9.74	20.34 -3.51 8.93	15.56 -2.85 7.74	13.86 -1.86 2.03	11.51 -1.10 0.00
NORTHPORT___1 23551	29.09 1.68 -16.79	27.48 1.93 -12.68	25.78 1.95 -10.72	25.59 1.91 -10.70	25.63 2.03 -9.83	26.12 3.35 -0.58	27.19 3.36 -1.54	29.14 3.58 -1.67	33.22 4.28 -0.24	36.74 4.86 -0.32	34.79 4.56 -0.02	33.32 4.40 0.00	30.54 4.16 -0.24	28.88 3.33 -4.37	27.62 3.26 -3.71	27.28 3.13 -4.09	28.53 3.45 -3.40	30.57 3.49 -5.52	32.50 4.17 -2.72	40.24 4.91 -2.79	41.34 5.18 -3.38	36.44 4.29 -6.00	26.38 2.93 -5.69	24.57 1.97 -10.00
NORTHPORT___2 23552	29.09 1.68 -16.79	27.48 1.93 -12.68	25.78 1.95 -10.72	25.59 1.91 -10.70	25.63 2.03 -9.83	26.12 3.35 -0.58	27.19 3.36 -1.54	29.14 3.58 -1.67	33.22 4.28 -0.24	36.74 4.86 -0.32	34.79 4.56 -0.02	33.32 4.40 0.00	30.54 4.16 -0.24	28.88 3.33 -4.37	27.62 3.26 -3.71	27.28 3.13 -4.09	28.53 3.45 -3.40	30.57 3.49 -5.52	32.50 4.17 -2.72	40.24 4.91 -2.79	41.34 5.18 -3.38	36.44 4.29 -6.00	26.38 2.93 -5.69	24.57 1.97 -10.00
NORTHPORT___3 23553	29.00 1.59 -16.79	27.39 1.84 -12.68	25.68 1.86 -10.72	25.50 1.82 -10.70	25.54 1.93 -9.83	25.96 3.20 -0.58	27.03 3.21 -1.54	28.97 3.42 -1.67	33.10 4.16 -0.24	36.58 4.70 -0.32	34.67 4.44 -0.02	33.21 4.28 0.00	30.40 4.02 -0.24	28.79 3.24 -4.37	27.51 3.16 -3.70	27.18 3.03 -4.08	28.42 3.34 -3.40	30.43 3.36 -5.52	32.34 4.02 -2.72	40.04 4.72 -2.79	41.11 4.95 -3.38	36.26 4.11 -6.00	26.25 2.80 -5.69	24.49 1.89 -9.99
NORTHPORT___4 23650	29.00 1.59 -16.79	27.39 1.84 -12.68	25.68 1.86 -10.72	25.50 1.82 -10.70	25.54 1.93 -9.83	25.96 3.20 -0.58	27.03 3.21 -1.54	28.97 3.42 -1.67	33.10 4.16 -0.24	36.58 4.70 -0.32	34.67 4.44 -0.02	33.21 4.28 0.00	30.40 4.02 -0.24	28.79 3.24 -4.37	27.51 3.16 -3.70	27.18 3.03 -4.08	28.42 3.34 -3.40	30.43 3.36 -5.52	32.34 4.02 -2.72	40.04 4.72 -2.79	41.11 4.95 -3.38	36.26 4.11 -6.00	26.25 2.80 -5.69	24.49 1.89 -9.99
NORTHPORT___IC 23718	29.09 1.68 -16.79	27.48 1.93 -12.68	25.78 1.95 -10.72	25.59 1.91 -10.70	25.63 2.03 -9.83	26.12 3.35 -0.58	27.19 3.36 -1.54	29.14 3.58 -1.67	33.22 4.28 -0.24	36.74 4.86 -0.32	34.79 4.56 -0.02	33.32 4.40 0.00	30.54 4.16 -0.24	28.88 3.33 -4.37	27.62 3.26 -3.71	27.28 3.13 -4.09	28.53 3.45 -3.40	30.57 3.49 -5.52	32.50 4.17 -2.72	40.24 4.91 -2.79	41.34 5.18 -3.38	36.44 4.29 -6.00	26.38 2.93 -5.69	24.57 1.97 -10.00
NPX_GEN_1385_PROXY 323591	29.09 1.68 -16.79	27.48 1.93 -12.68	25.78 1.95 -10.72	25.59 1.91 -10.70	25.63 2.03 -9.83	26.12 3.35 -0.58	27.19 3.36 -1.54	29.14 3.58 -1.67	33.22 4.28 -0.24	36.74 4.86 -0.32	34.79 4.56 -0.02	33.32 4.40 0.00	30.54 4.16 -0.24	28.88 3.33 -4.37	27.62 3.26 -3.71	27.28 3.13 -4.09	28.53 3.45 -3.40	30.57 3.49 -5.52	32.50 4.17 -2.72	40.24 4.91 -2.79	41.34 5.18 -3.38	36.44 4.29 -6.00	26.38 2.93 -5.69	24.57 1.97 -10.00
NPX_GEN_CSC 323557	29.24 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.39 3.80 -1.70	33.17 4.22 -0.25	36.85 4.95 -0.34	34.76 4.53 -0.02	33.29 4.37 0.00	30.63 4.23 -0.26	28.97 3.39 -4.39	27.69 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.70 4.35 -2.74	40.50 5.17 -2.79	41.67 5.51 -3.38	36.63 4.47 -6.01	26.52 3.04 -5.73	24.70 2.04 -10.05
NSINS_S_GLNS_FALLS 23858	32.98 0.68 -21.68	29.06 0.85 -15.34	26.85 0.88 -12.86	26.88 0.88 -13.02	26.49 0.95 -11.77	24.46 1.69 -0.59	24.09 1.76 -0.05	26.29 1.98 -0.42	31.29 2.27 -0.32	34.60 2.46 -0.58	33.05 2.29 -0.55	31.55 2.28 -0.34	28.79 2.04 -0.61	27.59 1.59 -4.82	25.74 1.55 -3.54	25.51 1.51 -3.94	25.50 1.67 -2.15	29.98 1.75 -6.68	30.67 2.10 -2.97	39.47 2.70 -4.23	40.48 2.72 -4.98	34.00 2.09 -5.76	26.69 1.49 -7.44	26.51 0.86 -13.04
NUCOR_STEEL___DRP 24197	12.94 0.29 -2.04	14.64 0.33 -1.44	14.68 0.37 -1.21	14.55 0.35 -1.22	15.28 0.40 -1.11	22.95 0.73 -0.03	23.10 0.82 0.00	24.80 0.88 -0.03	29.79 1.09 0.00	32.75 1.20 0.00	31.26 1.06 0.00	29.82 0.90 0.00	26.94 0.78 -0.02	22.23 0.61 -0.43	21.54 0.58 -0.32	21.00 0.58 -0.36	22.47 0.61 -0.18	22.80 0.63 -0.62	26.67 0.82 -0.24	34.10 1.20 -0.35	34.43 1.21 -0.43	27.57 0.91 -0.50	18.89 0.44 -0.69	14.17 0.34 -1.23
NYISO_LBMP_REFERENCE 24008	10.62 0.00 0.00	12.87 0.00 0.00	13.11 0.00 0.00	12.98 0.00 0.00	13.78 0.00 0.00	22.19 0.00 0.00	22.28 0.00 0.00	23.89 0.00 0.00	28.70 0.00 0.00	31.55 0.00 0.00	30.20 0.00 0.00	28.93 0.00 0.00	26.14 0.00 0.00	21.19 0.00 0.00	20.65 0.00 0.00	20.07 0.00 0.00	21.68 0.00 0.00	21.56 0.00 0.00	25.60 0.00 0.00	32.54 0.00 0.00	32.79 0.00 0.00	26.15 0.00 0.00	17.76 0.00 0.00	12.61 0.00 0.00
NYPA_BRENTWD___GT 24164	29.21 1.76 -16.83	27.58 2.03 -12.68	25.87 2.04 -10.72	25.68 2.00 -10.70	25.73 2.12 -9.83	26.30 3.53 -0.58	27.37 3.54 -1.55	29.38 3.75 -1.74	33.43 4.47 -0.26	37.01 5.08 -0.37	35.00 4.77 -0.02	33.55 4.63 0.00	30.76 4.34 -0.28	29.11 3.49 -4.43	27.84 3.41 -3.78	27.51 3.27 -4.17	28.77 3.62 -3.47	30.78 3.66 -5.56	32.78 4.41 -2.77	40.57 5.24 -2.79	41.70 5.54 -3.38	36.71 4.55 -6.01	26.63 3.09 -5.79	24.81 2.08 -10.12
NYPA_GOWANUS___GT5 24156	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
NYPA_GOWANUS___GT6 24157	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
NYPA_HARLEM___RVR_GT1 24160	28.24 1.46 -16.16	26.06 1.75 -11.44	24.43 1.74 -9.58	24.37 1.69 -9.70	24.34 1.79 -8.77	25.29 2.86 -0.24	25.09 2.81 0.00	27.04 2.94 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.91 3.71 0.01	32.59 3.67 0.01	29.64 3.35 -0.15	27.35 2.71 -3.45	25.85 2.68 -2.52	25.48 2.59 -2.82	26.05 2.93 -1.45	29.35 2.85 -4.95	31.01 3.46 -1.95	39.68 4.36 -2.78	40.55 4.39 -3.37	33.93 3.77 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73

NYPA_HARLEM__RVR__GT2 24161	28.24 1.46 -16.16	26.06 1.75 -11.44	24.43 1.74 -9.58	24.37 1.69 -9.70	24.34 1.79 -8.77	25.29 2.86 -0.24	25.09 2.81 0.00	27.04 2.94 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.91 3.71 0.01	32.59 3.67 0.01	29.64 3.35 -0.15	27.35 2.71 -3.45	25.85 2.68 -2.52	25.48 2.59 -2.82	26.05 2.93 -1.45	29.35 2.85 -4.95	31.01 3.46 -1.95	39.68 4.36 -2.78	40.55 4.39 -3.37	33.93 3.77 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
NYPA_KENT____GT 24152	28.19 1.40 -16.16	25.98 1.67 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.20 2.77 -0.24	25.02 2.74 0.00	27.01 2.91 -0.21	32.17 3.47 0.00	35.40 3.85 0.00	33.95 3.74 0.00	32.60 3.67 0.00	29.65 3.35 -0.16	27.37 2.73 -3.45	25.86 2.68 -2.52	25.50 2.61 -2.83	26.04 2.91 -1.46	29.36 2.85 -4.96	31.03 3.48 -1.95	39.72 4.39 -2.79	40.59 4.42 -3.38	33.87 3.71 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
NYPA_POUCH1____GT 24155	28.18 1.39 -16.16	25.96 1.65 -11.44	24.33 1.64 -9.58	24.27 1.58 -9.70	24.23 1.68 -8.77	25.11 2.68 -0.24	24.88 2.61 0.00	26.85 2.75 -0.21	31.97 3.27 0.00	35.21 3.66 0.00	33.77 3.56 0.00	32.42 3.50 0.00	29.49 3.19 -0.16	27.22 2.58 -3.45	25.73 2.56 -2.52	25.39 2.49 -2.83	25.93 2.80 -1.46	29.25 2.74 -4.96	30.90 3.35 -1.95	39.59 4.26 -2.79	40.46 4.29 -3.38	33.77 3.61 -4.01	25.55 2.33 -5.47	23.90 1.56 -9.73
NYPA_VERNON____GT2 24162	28.18 1.39 -16.16	25.98 1.67 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.25 2.82 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.09 3.53 -1.95	39.78 4.46 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
NYPA_VERNON____GT3 24163	28.18 1.39 -16.16	25.98 1.67 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.25 2.82 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.09 3.53 -1.95	39.78 4.46 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
NYPA__ASTORIA_CC1 323568	28.19 1.40 -16.16	25.98 1.67 -11.44	24.37 1.68 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.25 2.82 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
NYPA__ASTORIA_CC2 323569	28.19 1.40 -16.16	25.98 1.67 -11.44	24.37 1.68 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.25 2.82 -0.24	25.09 2.81 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
NYPA__HOLTSVILL 23794	29.16 1.73 -16.80	27.54 1.99 -12.68	25.83 2.01 -10.72	25.64 1.96 -10.70	25.69 2.08 -9.83	26.23 3.46 -0.58	27.30 3.47 -1.54	29.24 3.66 -1.70	33.22 4.28 -0.25	36.79 4.89 -0.34	34.79 4.56 -0.02	33.32 4.40 0.00	30.60 4.21 -0.26	28.95 3.37 -4.39	27.67 3.28 -3.74	27.35 3.17 -4.12	28.62 3.51 -3.43	30.65 3.56 -5.53	32.62 4.28 -2.74	40.40 5.07 -2.79	41.54 5.38 -3.38	36.55 4.39 -6.01	26.47 2.98 -5.73	24.67 2.02 -10.05
NYPA____HELLGATE_GT1 24158	28.24 1.46 -16.16	26.06 1.75 -11.44	24.43 1.74 -9.58	24.37 1.69 -9.70	24.34 1.79 -8.77	25.29 2.86 -0.24	25.09 2.81 0.00	27.04 2.94 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.91 3.71 0.01	32.59 3.67 0.01	29.64 3.35 -0.15	27.35 2.71 -3.45	25.85 2.68 -2.52	25.48 2.59 -2.82	26.05 2.93 -1.45	29.35 2.85 -4.95	31.01 3.46 -1.95	39.68 4.36 -2.78	40.55 4.39 -3.37	33.93 3.77 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
NYPA____HELLGATE_GT2 24159	28.24 1.46 -16.16	26.06 1.75 -11.44	24.43 1.74 -9.58	24.37 1.69 -9.70	24.34 1.79 -8.77	25.29 2.86 -0.24	25.09 2.81 0.00	27.04 2.94 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.91 3.71 0.01	32.59 3.67 0.01	29.64 3.35 -0.15	27.35 2.71 -3.45	25.85 2.68 -2.52	25.48 2.59 -2.82	26.05 2.93 -1.45	29.35 2.85 -4.95	31.01 3.46 -1.95	39.68 4.36 -2.78	40.55 4.39 -3.37	33.93 3.77 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73
NYS_BARGE__HYD 23848	12.50 -0.38 -2.26	13.92 -0.55 -1.60	13.92 -0.52 -1.34	13.71 -0.62 -1.36	14.40 -0.61 -1.23	21.64 -0.58 -0.03	21.63 -0.65 0.00	22.80 -1.12 -0.03	27.49 -1.20 0.00	29.79 -1.77 0.00	28.54 -1.66 0.00	27.22 -1.71 0.00	24.49 -1.67 -0.02	20.38 -1.29 -0.49	19.81 -1.20 -0.35	19.30 -1.16 -0.40	20.50 -1.39 -0.20	20.74 -1.51 -0.70	24.16 -1.72 -0.27	30.72 -2.21 -0.39	31.20 -2.06 -0.48	25.23 -1.49 -0.57	17.29 -1.24 -0.77	13.38 -0.60 -1.38
O.H_GEN_BRUCE 24063	12.70 -0.43 -2.50	14.06 -0.58 -1.77	14.04 -0.55 -1.48	13.85 -0.64 -1.50	14.51 -0.62 -1.36	10.00 -0.75 11.43	12.13 -0.82 9.33	16.92 -1.22 5.76	18.50 -1.35 8.85	18.50 -1.86 11.19	19.13 -1.75 9.32	21.13 -1.79 6.00	18.50 -1.73 5.91	17.83 -1.36 2.00	17.05 -1.26 2.34	17.05 -1.20 1.81	17.05 -1.43 3.20	20.89 -1.42 -0.76	24.29 -1.61 -0.30	30.92 -2.05 -0.43	31.37 -1.93 -0.52	25.35 -1.41 -0.62	17.44 -1.15 -0.84	13.50 -0.60 -1.50
OAK_ORCHARD__HYD 24046	12.29 -0.21 -1.88	13.87 -0.33 -1.33	13.91 -0.31 -1.12	13.75 -0.36 -1.13	14.45 -0.34 -1.02	21.64 -0.58 -0.03	21.79 -0.49 0.00	23.24 -0.67 -0.02	27.98 -0.72 0.00	30.61 -0.95 0.00	29.27 -0.94 0.00	27.94 -0.98 0.00	25.22 -0.94 -0.02	20.80 -0.78 -0.40	20.20 -0.74 -0.29	19.67 -0.72 -0.33	21.05 -0.80 -0.17	21.33 -0.80 -0.58	24.88 -0.95 -0.23	31.76 -1.11 -0.32	32.10 -1.08 -0.39	25.86 -0.76 -0.47	17.75 -0.64 -0.64	13.41 -0.33 -1.13
OCC_CHEM__DRP 24175	12.47 -0.47 -2.32	13.86 -0.64 -1.64	13.86 -0.62 -1.37	13.66 -0.71 -1.39	14.34 -0.69 -1.26	21.33 -0.89 -0.03	21.28 -1.00 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.70 -2.23 0.00	24.04 -2.12 -0.02	20.01 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.21	20.58 -1.68 -0.71	23.99 -1.89 -0.28	30.47 -2.47 -0.40	30.94 -2.33 -0.48	25.03 -1.70 -0.57	17.17 -1.37 -0.79	13.31 -0.69 -1.40
OLIN_CORP_DRP 24177	12.43 -0.51 -2.32	13.83 -0.68 -1.64	13.83 -0.65 -1.38	13.62 -0.75 -1.39	14.29 -0.74 -1.26	21.33 -0.89 -0.03	21.28 -1.00 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.70 -2.23 0.00	24.04 -2.12 -0.02	20.01 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.21	20.48 -1.79 -0.71	23.83 -2.05 -0.28	30.27 -2.67 -0.40	30.75 -2.52 -0.48	24.87 -1.86 -0.57	17.09 -1.46 -0.79	13.26 -0.74 -1.40

OLIN_CORP_DSASP 323712	12.47 -0.47 -2.32	13.86 -0.64 -1.64	13.86 -0.62 -1.37	13.66 -0.71 -1.39	14.34 -0.69 -1.26	21.33 -0.89 -0.03	21.28 -1.00 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.70 -2.23 0.00	24.04 -2.12 -0.02	20.01 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.21	20.58 -1.68 -0.71	23.99 -1.89 -0.28	30.47 -2.47 -0.40	30.94 -2.33 -0.48	25.03 -1.70 -0.57	17.17 -1.37 -0.79	13.31 -0.69 -1.40
ONEIDA_HERK_LFGE 323681	10.65 0.03 0.00	12.91 0.04 0.00	13.13 0.03 0.00	13.01 0.03 0.00	13.82 0.04 0.00	21.88 0.09 0.40	22.34 0.13 0.08	23.87 0.19 0.21	28.46 0.26 0.49	31.02 0.35 0.89	29.60 0.24 0.84	28.59 0.17 0.51	25.67 0.13 0.60	20.92 0.04 0.31	20.42 0.04 0.27	19.87 0.04 0.24	21.41 0.07 0.33	21.57 0.09 0.07	25.14 0.10 0.56	32.02 0.23 0.75	32.33 0.23 0.68	25.66 0.11 0.59	17.60 0.00 0.16	12.60 -0.01 0.00
ONONDAGA_REF_OCCRA 23987	12.21 0.02 -1.57	14.00 0.03 -1.11	14.08 0.04 -0.93	13.95 0.03 -0.94	14.70 0.07 -0.85	22.35 0.13 -0.02	22.46 0.18 0.00	24.08 0.17 -0.02	28.92 0.23 0.00	31.81 0.25 0.00	30.42 0.21 0.00	29.10 0.17 0.00	26.29 0.13 -0.02	21.63 0.11 -0.33	21.00 0.10 -0.24	20.44 0.10 -0.27	21.93 0.11 -0.14	22.16 0.13 -0.48	25.97 0.18 -0.19	33.07 0.26 -0.27	33.41 0.29 -0.33	26.77 0.23 -0.39	18.34 0.05 -0.53	13.60 0.05 -0.94
ONONDAGA___COGEN 23986	12.16 0.00 -1.54	13.94 -0.01 -1.09	14.03 0.01 -0.91	13.90 0.00 -0.92	14.65 0.04 -0.83	22.30 0.09 -0.02	22.39 0.11 0.00	24.01 0.10 -0.02	28.84 0.14 0.00	31.71 0.16 0.00	30.32 0.12 0.00	28.98 0.06 0.00	26.21 0.05 -0.02	21.53 0.02 -0.33	20.91 0.02 -0.24	20.35 0.02 -0.27	21.84 0.02 -0.14	22.07 0.04 -0.47	25.87 0.08 -0.18	32.97 0.16 -0.27	33.30 0.20 -0.32	26.66 0.13 -0.38	18.28 0.00 -0.52	13.55 0.01 -0.93
ONTARIO___LFGE 23819	12.89 0.01 -2.26	14.44 -0.03 -1.60	14.45 0.00 -1.34	14.28 -0.05 -1.35	15.00 0.00 -1.22	22.29 0.07 -0.03	22.44 0.16 0.00	24.01 0.10 -0.03	28.90 0.20 0.00	31.68 0.13 0.00	30.26 0.06 0.00	28.90 -0.03 0.00	26.08 -0.08 -0.08	21.58 -0.08 -0.08	20.92 -0.08 -0.35	20.38 -0.08 -0.39	21.77 -0.11 -0.20	22.16 -0.09 -0.69	25.82 -0.05 -0.27	32.96 0.03 -0.39	33.32 0.07 -0.47	26.76 0.05 -0.56	18.38 -0.14 -0.76	13.92 -0.05 -1.36
ORANGEVILLE_WT_PWR 323706	13.32 -0.15 -2.85	14.66 -0.23 -2.02	14.60 -0.20 -1.69	14.39 -0.30 -1.71	15.06 -0.26 -1.55	22.19 -0.04 -0.04	22.19 -0.09 0.00	23.57 -0.36 -0.04	28.41 -0.29 0.00	30.89 -0.66 0.00	29.57 -0.64 0.00	28.20 -0.72 0.00	25.41 -0.76 -0.03	21.23 -0.57 -0.62	20.56 -0.54 -0.45	20.05 -0.52 -0.50	21.27 -0.67 -0.26	21.68 -0.76 -0.88	25.13 -0.82 -0.35	32.00 -1.04 -0.50	32.51 -0.88 -0.60	26.24 -0.63 -0.72	18.04 -0.69 -0.98	14.03 -0.31 -1.74
OSWEGATCHIE___HYD 24044	9.89 -0.73 0.00	11.97 -0.90 0.00	12.11 -1.00 0.00	12.04 -0.93 0.00	12.71 -1.06 0.00	17.07 -1.78 3.34	19.86 -1.78 0.64	20.22 -1.91 1.76	22.28 -2.27 4.15	21.71 -2.40 7.45	20.73 -2.39 7.09	22.29 -2.34 4.30	18.96 -2.12 5.06	16.86 -1.76 2.56	16.62 -1.73 2.30	16.38 -1.69 2.00	17.07 -1.80 2.81	19.21 -1.75 0.60	18.79 -2.10 4.72	23.68 -2.60 6.26	24.43 -2.62 5.74	18.98 -2.20 4.97	14.96 -1.49 1.30	11.68 -0.93 0.00
OSWEGO___5 23606	11.61 -0.16 -1.15	13.49 -0.19 -0.81	13.62 -0.17 -0.68	13.50 -0.17 -0.69	14.25 -0.15 -0.62	21.96 -0.24 -0.02	22.06 -0.22 0.00	23.64 -0.26 -0.01	28.41 -0.29 0.00	31.21 -0.35 0.00	29.87 -0.33 0.00	28.58 -0.35 0.00	25.81 -0.34 -0.01	21.15 -0.28 -0.24	20.56 -0.27 -0.18	20.00 -0.26 -0.20	21.50 -0.28 -0.10	21.62 -0.28 -0.35	25.43 -0.31 -0.14	32.38 -0.36 -0.20	32.67 -0.36 -0.24	26.15 -0.29 -0.28	17.90 -0.25 -0.39	13.15 -0.15 -0.69
OSWEGO___6 23613	11.61 -0.16 -1.15	13.49 -0.19 -0.81	13.62 -0.17 -0.68	13.50 -0.17 -0.69	14.25 -0.15 -0.62	21.96 -0.24 -0.02	22.06 -0.22 0.00	23.64 -0.26 -0.01	28.41 -0.29 0.00	31.21 -0.35 0.00	29.87 -0.33 0.00	28.58 -0.35 0.00	25.81 -0.34 -0.01	21.15 -0.28 -0.24	20.56 -0.27 -0.18	20.00 -0.26 -0.20	21.50 -0.28 -0.10	21.62 -0.28 -0.35	25.43 -0.31 -0.14	32.38 -0.36 -0.20	32.67 -0.36 -0.24	26.15 -0.29 -0.28	17.90 -0.25 -0.39	13.15 -0.15 -0.69
OUTOKUMPU-AB___DRP 24206	12.71 -0.27 -2.35	14.12 -0.41 -1.67	14.12 -0.38 -1.40	13.91 -0.48 -1.41	14.60 -0.45 -1.28	21.85 -0.38 -0.04	21.81 -0.47 0.00	23.04 -0.88 -0.03	27.78 -0.92 0.00	30.07 -1.48 0.00	28.85 -1.36 0.00	27.51 -1.42 0.00	24.75 -1.41 -0.02	20.59 -1.10 -0.50	20.01 -1.01 -0.37	19.52 -0.96 -0.41	20.72 -1.17 -0.21	21.09 -1.19 -0.72	24.58 -1.30 -0.28	31.25 -1.69 -0.41	31.77 -1.51 -0.49	25.66 -1.07 -0.59	17.56 -0.99 -0.80	13.57 -0.47 -1.42
OXBOW___ 24026	12.60 -0.35 -2.33	14.02 -0.50 -1.65	14.02 -0.47 -1.38	13.80 -0.58 -1.40	14.49 -0.55 -1.27	21.62 -0.60 -0.04	21.59 -0.69 0.00	22.75 -1.17 -0.03	27.43 -1.26 0.00	29.69 -1.86 0.00	28.48 -1.72 0.00	27.16 -1.77 0.00	24.44 -1.73 -0.02	20.35 -1.33 -0.50	19.78 -1.24 -0.36	19.27 -1.20 -0.41	20.46 -1.43 -0.21	20.87 -1.40 -0.72	24.32 -1.56 -0.28	30.93 -2.02 -0.40	31.44 -1.84 -0.49	25.40 -1.33 -0.58	17.40 -1.15 -0.79	13.46 -0.55 -1.41
OXY_CHEM_DSASP 323612	12.47 -0.47 -2.32	13.86 -0.64 -1.64	13.86 -0.62 -1.37	13.66 -0.71 -1.39	14.34 -0.69 -1.26	21.33 -0.89 -0.03	21.28 -1.00 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.70 -2.23 0.00	24.04 -2.12 -0.02	20.01 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.21	20.58 -1.68 -0.71	23.99 -1.89 -0.28	30.47 -2.47 -0.40	30.94 -2.33 -0.48	25.03 -1.70 -0.57	17.17 -1.37 -0.79	13.31 -0.69 -1.40
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.47 -0.47 -2.32	13.86 -0.64 -1.64	13.86 -0.62 -1.37	13.66 -0.71 -1.39	14.34 -0.69 -1.26	21.33 -0.89 -0.03	21.28 -1.00 0.00	22.37 -1.55 -0.03	26.94 -1.75 0.00	29.19 -2.37 0.00	28.00 -2.20 0.00	26.70 -2.23 0.00	24.04 -2.12 -0.02	20.01 -1.67 -0.49	19.46 -1.55 -0.36	18.96 -1.51 -0.40	20.13 -1.76 -0.21	20.58 -1.68 -0.71	23.99 -1.89 -0.28	30.47 -2.47 -0.40	30.94 -2.33 -0.48	25.03 -1.70 -0.57	17.17 -1.37 -0.79	13.31 -0.69 -1.40
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.19 1.40 -16.16	26.01 1.70 -11.44	24.38 1.69 -9.58	24.32 1.64 -9.70	24.28 1.74 -8.77	25.23 2.80 -0.24	25.02 2.74 0.00	26.99 2.89 -0.21	32.14 3.44 0.00	35.40 3.85 0.00	33.85 3.65 0.01	32.50 3.59 0.01	29.53 3.24 -0.15	27.28 2.65 -3.45	25.77 2.60 -2.52	25.42 2.53 -2.82	25.97 2.84 -1.45	29.27 2.76 -4.95	30.93 3.38 -1.95	39.58 4.26 -2.78	40.45 4.29 -3.37	33.82 3.66 -4.01	25.55 2.33 -5.47	23.88 1.55 -9.73
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.21 1.42 -16.16	26.02 1.71 -11.44	24.39 1.70 -9.58	24.33 1.65 -9.70	24.30 1.75 -8.77	25.23 2.80 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.91 3.71 0.01	32.56 3.64 0.01	29.61 3.32 -0.15	27.33 2.69 -3.45	25.83 2.67 -2.52	25.48 2.59 -2.82	26.01 2.88 -1.45	29.33 2.82 -4.95	31.01 3.46 -1.95	39.68 4.36 -2.78	40.55 4.39 -3.37	33.90 3.74 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.01 -0.13 -2.51	14.42 -0.23 -1.78	14.40 -0.20 -1.49	14.18 -0.31 -1.51	14.88 -0.26 -1.36	22.18 -0.04 -0.04	22.19 -0.09 0.00	23.56 -0.36 -0.03	28.41 -0.29 0.00	30.80 -0.76 0.00	29.48 -0.73 0.00	28.12 -0.81 0.00	25.27 -0.89 -0.03	21.07 -0.66 -0.54	20.46 -0.58 -0.39	19.94 -0.56 -0.44	21.17 -0.74 -0.22	21.55 -0.78 -0.77	25.11 -0.79 -0.30	31.97 -1.01 -0.44	32.53 -0.79 -0.53	26.23 -0.55 -0.63	17.94 -0.67 -0.85	13.85 -0.28 -1.52
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.51 1.24 -16.65	26.16 1.50 -11.78	24.52 1.53 -9.88	24.47 1.49 -10.00	24.40 1.58 -9.04	25.05 2.62 -0.25	24.88 2.61 0.00	26.90 2.79 -0.22	32.05 3.36 0.00	35.21 3.66 0.00	33.74 3.53 0.00	32.34 3.41 0.00	29.41 3.11 -0.17	27.27 2.54 -3.55	25.69 2.46 -2.58	25.37 2.41 -2.90	25.87 2.71 -1.48	29.30 2.65 -5.09	30.83 3.23 -2.00	39.61 4.20 -2.87	40.53 4.26 -3.48	33.67 3.40 -4.13	25.61 2.22 -5.64	24.08 1.46 -10.02
PEEKSKILL____ 23653	27.82 1.18 -16.02	25.62 1.42 -11.34	24.04 1.43 -9.50	24.00 1.40 -9.62	23.96 1.49 -8.70	24.89 2.46 -0.24	24.75 2.47 0.00	26.75 2.65 -0.21	31.85 3.16 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.28 2.98 -0.16	27.03 2.44 -3.41	25.53 2.39 -2.49	25.20 2.35 -2.79	25.73 2.62 -1.43	29.00 2.54 -4.90	30.62 3.10 -1.92	39.20 3.90 -2.76	40.10 3.97 -3.35	33.36 3.24 -3.97	25.29 2.11 -5.42	23.63 1.39 -9.64
PGE MADISON____WINDPWR 24146	16.11 0.64 -4.85	17.09 0.79 -3.43	16.78 0.80 -2.88	16.65 0.75 -2.91	17.26 0.85 -2.63	23.77 1.51 -0.07	23.95 1.67 0.00	25.82 1.86 -0.06	30.96 2.27 0.00	34.21 2.65 0.00	32.53 2.33 0.00	30.98 2.05 0.00	27.96 1.78 -0.05	23.56 1.34 -1.03	22.69 1.28 -0.75	22.12 1.20 -0.85	23.44 1.32 -0.43	24.38 1.34 -1.48	27.83 1.64 -0.58	35.62 2.24 -0.84	36.06 2.26 -1.01	28.92 1.57 -1.20	20.20 0.80 -1.64	16.05 0.52 -2.92
PIERCEFIELD____HYD 23852	9.74 -0.88 0.00	11.79 -1.08 0.00	11.86 -1.25 0.00	11.85 -1.13 0.00	12.41 -1.36 0.00	14.80 -2.33 5.06	18.91 -2.41 0.97	18.63 -2.60 2.66	19.29 -3.13 6.28	16.92 -3.38 11.26	16.19 -3.29 10.72	19.25 -3.18 6.50	15.61 -2.88 7.66	14.96 -2.35 3.88	14.87 -2.31 3.47	14.79 -2.25 3.03	15.02 -2.41 4.25	18.28 -2.37 0.90	15.63 -2.84 7.13	19.46 -3.61 9.46	20.44 -3.67 8.68	15.65 -2.98 7.52	13.83 -1.95 1.97	11.49 -1.12 0.00
PINELAWN_CC_I 323563	29.29 1.69 -16.98	27.50 1.94 -12.69	25.78 1.95 -10.72	25.59 1.91 -10.70	25.63 2.03 -9.83	26.12 3.35 -0.58	27.19 3.36 -1.55	29.46 3.58 -1.99	33.37 4.36 -0.31	37.01 4.92 -0.54	34.88 4.65 -0.02	33.41 4.48 0.00	30.74 4.18 -0.42	29.20 3.37 -4.65	28.02 3.30 -4.07	27.51 2.97 -4.47	28.64 3.25 -3.71	30.50 3.26 -5.69	32.40 3.84 -2.95	39.82 4.49 -2.79	40.95 4.79 -3.38	36.12 3.95 -6.02	26.86 2.97 -6.14	25.16 1.99 -10.56
PJM_GEN_HTP_PROXY 323702	28.10 1.33 -16.15	25.88 1.58 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.22 3.53 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.60 3.67 0.00	29.65 3.35 -0.16	27.38 2.75 -3.44	25.88 2.73 -2.51	25.53 2.65 -2.81	26.07 2.95 -1.44	29.36 2.87 -4.94	31.00 3.46 -1.94	39.69 4.36 -2.78	40.59 4.42 -3.38	33.76 3.61 -4.00	25.57 2.34 -5.47	23.89 1.56 -9.72
PJM_GEN_KEystone 24065	19.77 0.36 -8.78	19.48 0.40 -6.22	18.75 0.43 -5.21	18.62 0.36 -5.28	18.97 0.43 -4.77	23.16 0.84 -0.13	23.13 0.85 0.00	24.77 0.76 -0.11	29.67 0.98 0.00	32.44 0.88 0.00	31.05 0.84 0.00	29.71 0.78 0.00	26.88 0.65 -0.09	23.61 0.55 -1.87	22.61 0.60 -1.36	22.18 0.58 -1.53	23.07 0.61 -0.78	24.80 0.56 -2.69	27.43 0.77 -1.05	35.00 0.94 -1.51	35.67 1.05 -1.84	29.24 0.91 -2.18	21.21 0.48 -2.97	18.27 0.38 -5.28
PJM_GEN_NEPTUNE_PROXY 323594	28.87 1.54 -16.72	27.32 1.78 -12.67	25.62 1.80 -10.72	25.43 1.75 -10.70	25.48 1.87 -9.83	25.85 3.08 -0.58	26.92 3.10 -1.54	28.73 3.30 -1.54	32.96 4.05 -0.22	36.34 4.54 -0.24	34.51 4.29 -0.02	33.06 4.14 0.00	30.18 3.87 -0.17	28.56 3.12 -4.26	27.27 3.06 -3.56	26.93 2.93 -3.93	28.17 3.21 -3.28	30.24 3.23 -5.45	32.07 3.84 -2.63	39.78 4.46 -2.79	40.85 4.69 -3.38	36.07 3.92 -6.00	25.97 2.70 -5.52	24.20 1.82 -9.78
PJM_GEN_VFT_PROXY 323633	28.08 1.30 -16.16	25.84 1.54 -11.43	24.25 1.56 -9.58	24.20 1.52 -9.70	24.17 1.62 -8.77	25.11 2.68 -0.24	25.00 2.72 0.00	27.01 2.91 -0.21	32.20 3.50 0.00	35.37 3.82 0.00	33.92 3.71 0.00	32.57 3.64 0.00	29.62 3.32 -0.16	27.37 2.73 -3.45	25.88 2.70 -2.52	25.53 2.63 -2.83	26.06 2.93 -1.46	29.36 2.85 -4.96	30.98 3.43 -1.95	39.62 4.29 -2.79	40.52 4.36 -3.38	33.72 3.56 -4.01	25.55 2.33 -5.47	23.87 1.54 -9.73
PLEASANTVLY____LBMP 24000	28.57 1.08 -16.86	26.10 1.30 -11.93	24.43 1.32 -10.00	24.40 1.30 -10.13	24.31 1.38 -9.15	24.73 2.29 -0.25	24.57 2.30 0.00	26.57 2.46 -0.22	31.62 2.93 0.00	34.74 3.19 0.00	33.32 3.11 0.00	31.96 3.04 0.00	29.05 2.74 -0.17	27.02 2.24 -3.59	25.48 2.21 -2.62	25.15 2.15 -2.94	25.59 2.41 -1.50	29.06 2.35 -5.16	30.47 2.84 -2.02	39.03 3.58 -2.91	39.95 3.64 -3.52	33.28 2.95 -4.18	25.42 1.95 -5.71	24.04 1.29 -10.14
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	28.24 1.17 -16.45	25.91 1.40 -11.64	24.28 1.42 -9.76	24.25 1.39 -9.88	24.18 1.47 -8.93	24.88 2.44 -0.25	24.73 2.45 0.00	26.73 2.63 -0.21	31.82 3.13 0.00	34.99 3.44 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.26 2.95 -0.16	27.10 2.41 -3.50	25.58 2.37 -2.55	25.24 2.31 -2.87	25.72 2.58 -1.47	29.11 2.52 -5.03	30.65 3.07 -1.97	39.25 3.87 -2.84	40.16 3.93 -3.44	33.42 3.19 -4.08	25.42 2.09 -5.57	23.88 1.37 -9.89
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.99 1.14 -17.24	26.43 1.36 -12.20	24.72 1.39 -10.22	24.68 1.35 -10.35	24.58 1.45 -9.36	24.82 2.38 -0.26	24.66 2.39 0.00	26.64 2.53 -0.22	31.71 3.01 0.00	34.84 3.28 0.00	33.37 3.17 0.00	31.99 3.06 0.00	29.08 2.77 -0.17	27.15 2.29 -3.67	25.56 2.23 -2.67	25.24 2.17 -3.00	25.64 2.43 -1.54	29.20 2.37 -5.27	30.56 2.89 -2.07	39.22 3.71 -2.97	40.16 3.77 -3.60	33.48 3.06 -4.27	25.61 2.02 -5.83	24.30 1.32 -10.37
POLETTI____ 23519	28.12 1.34 -16.16	25.90 1.60 -11.43	24.30 1.61 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.59 2.36 -5.47	23.92 1.59 -9.73
PORT_JEFF_3 23555	29.19 1.76 -16.81	27.58 2.03 -12.68	25.87 2.04 -10.72	25.68 2.00 -10.70	25.73 2.12 -9.83	26.30 3.53 -0.58	27.37 3.54 -1.54	29.31 3.73 -1.70	33.28 4.33 -0.25	36.88 4.98 -0.34	34.88 4.65 -0.02	33.41 4.48 0.00	30.68 4.29 -0.26	29.01 3.43 -4.39	27.74 3.35 -3.74	27.42 3.23 -4.12	28.69 3.58 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.67 5.51 -3.38	36.65 4.50 -6.01	26.54 3.06 -5.73	24.71 2.06 -10.05

PORT_JEFF_4 23616	29.19 1.76 -16.81	27.58 2.03 -12.68	25.87 2.04 -10.72	25.68 2.00 -10.70	25.73 2.12 -9.83	26.30 3.53 -0.58	27.37 3.54 -1.54	29.31 3.73 -1.70	33.28 4.33 -0.25	36.88 4.98 -0.34	34.88 4.65 -0.02	33.41 4.48 0.00	30.68 4.29 -0.26	29.01 3.43 -4.39	27.74 3.35 -3.74	27.42 3.23 -4.12	28.69 3.58 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.67 5.51 -3.38	36.65 4.50 -6.01	26.54 3.06 -5.73	24.71 2.06 -10.05
PORT_JEFF_IC 23713	29.23 1.80 -16.81	27.61 2.06 -12.68	25.89 2.07 -10.72	25.70 2.02 -10.70	25.76 2.15 -9.83	26.34 3.57 -0.58	27.43 3.61 -1.54	29.39 3.80 -1.71	33.36 4.42 -0.25	36.99 5.08 -0.35	34.97 4.74 -0.02	33.50 4.57 0.00	30.74 4.34 -0.26	29.06 3.47 -4.40	27.81 3.41 -3.75	27.47 3.27 -4.13	28.76 3.64 -3.44	30.78 3.69 -5.54	32.80 4.45 -2.75	40.63 5.31 -2.79	41.80 5.64 -3.38	36.73 4.57 -6.01	26.59 3.09 -5.74	24.75 2.08 -10.06
PPL PILGRIM_ST_GT1 24216	29.21 1.76 -16.83	27.58 2.03 -12.68	25.87 2.04 -10.72	25.68 2.00 -10.70	25.73 2.12 -9.83	26.30 3.53 -0.58	27.37 3.54 -1.55	29.38 3.75 -1.74	33.43 4.47 -0.26	37.01 5.08 -0.37	35.00 4.77 -0.02	33.55 4.63 0.00	30.76 4.34 -0.28	29.11 3.49 -4.43	27.84 3.41 -3.78	27.51 3.27 -4.17	28.77 3.62 -3.47	30.78 3.66 -5.56	32.78 4.41 -2.77	40.57 5.24 -2.79	41.70 5.54 -3.38	36.71 4.55 -6.01	26.63 3.09 -5.79	24.81 2.08 -10.12
PPL PILGRIM_ST_GT2 24217	29.21 1.76 -16.83	27.58 2.03 -12.68	25.87 2.04 -10.72	25.68 2.00 -10.70	25.73 2.12 -9.83	26.30 3.53 -0.58	27.37 3.54 -1.55	29.38 3.75 -1.74	33.43 4.47 -0.26	37.01 5.08 -0.37	35.00 4.77 -0.02	33.55 4.63 0.00	30.76 4.34 -0.28	29.11 3.49 -4.43	27.84 3.41 -3.78	27.51 3.27 -4.17	28.77 3.62 -3.47	30.78 3.66 -5.56	32.78 4.41 -2.77	40.57 5.24 -2.79	41.70 5.54 -3.38	36.71 4.55 -6.01	26.63 3.09 -5.79	24.81 2.08 -10.12
PPL_SHRM_GT3 24213	29.23 1.81 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.20 3.61 -1.70	32.93 3.99 -0.25	36.86 4.95 -0.35	34.51 4.29 -0.02	33.06 4.14 0.00	30.63 4.23 -0.26	28.97 3.39 -4.40	27.70 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.65 4.50 -6.01	26.53 3.04 -5.74	24.71 2.04 -10.06
PPL_SHRM_GT4 24214	29.23 1.81 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.20 3.61 -1.70	32.93 3.99 -0.25	36.86 4.95 -0.35	34.51 4.29 -0.02	33.06 4.14 0.00	30.63 4.23 -0.26	28.97 3.39 -4.40	27.70 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.65 4.50 -6.01	26.53 3.04 -5.74	24.71 2.04 -10.06
PROJECT___ORANGE 1 24174	11.91 -0.02 -1.31	13.77 -0.03 -0.93	13.87 -0.01 -0.78	13.76 -0.01 -0.79	14.50 0.01 -0.71	22.25 0.04 -0.02	22.37 0.09 0.00	23.98 0.07 -0.02	28.81 0.12 0.00	31.65 0.09 0.00	30.29 0.09 0.00	28.96 0.03 0.00	26.18 0.03 -0.01	21.49 0.02 -0.28	20.88 0.02 -0.20	20.31 0.02 -0.23	21.80 0.00 -0.12	21.98 0.02 -0.40	25.81 0.05 -0.16	32.90 0.13 -0.23	33.19 0.13 -0.27	26.58 0.11 -0.33	18.18 -0.02 -0.44	13.40 0.00 -0.79
PROJECT___ORANGE 2 24166	11.91 -0.02 -1.31	13.77 -0.03 -0.93	13.87 -0.01 -0.78	13.76 -0.01 -0.79	14.50 0.01 -0.71	22.25 0.04 -0.02	22.37 0.09 0.00	23.98 0.07 -0.02	28.81 0.12 0.00	31.65 0.09 0.00	30.29 0.09 0.00	28.96 0.03 0.00	26.18 0.03 -0.01	21.49 0.02 -0.28	20.88 0.02 -0.20	20.31 0.02 -0.23	21.80 0.00 -0.12	21.98 0.02 -0.40	25.81 0.05 -0.16	32.90 0.13 -0.23	33.19 0.13 -0.27	26.58 0.11 -0.33	18.18 -0.02 -0.44	13.40 0.00 -0.79
PYRITES___HYD 24023	9.85 -0.77 0.00	11.93 -0.94 0.00	12.01 -1.10 0.00	11.98 -1.00 0.00	12.56 -1.21 0.00	14.93 -2.11 5.15	19.18 -2.12 0.99	18.91 -2.27 2.71	19.57 -2.73 6.40	17.15 -2.93 11.47	16.41 -2.87 10.93	19.50 -2.81 6.62	15.80 -2.53 7.80	15.14 -2.10 3.95	15.05 -2.06 3.54	14.95 -2.03 3.09	15.20 -2.15 4.33	18.52 -2.11 0.92	15.80 -2.54 7.27	19.71 -3.19 9.64	20.70 -3.25 8.84	15.82 -2.67 7.66	13.99 -1.76 2.01	11.60 -1.01 0.00
RAMAPO___LBMP 323565	27.38 1.16 -15.60	25.29 1.38 -11.04	23.77 1.40 -9.26	23.71 1.36 -9.37	23.70 1.46 -8.47	24.82 2.40 -0.23	24.69 2.41 0.00	26.67 2.58 -0.20	31.80 3.10 0.00	34.93 3.38 0.00	33.47 3.26 0.00	32.11 3.18 0.00	29.17 2.88 -0.16	26.88 2.37 -3.32	25.41 2.33 -2.42	25.07 2.29 -2.72	25.60 2.54 -1.39	28.81 2.48 -4.77	30.50 3.02 -1.87	39.04 3.81 -2.69	39.91 3.87 -3.26	33.15 3.14 -3.87	25.10 2.06 -5.28	23.36 1.36 -9.39
RANKINE____ 23646	12.94 -0.17 -2.49	14.35 -0.28 -1.76	14.33 -0.25 -1.48	14.11 -0.36 -1.50	14.80 -0.33 -1.35	22.09 -0.13 -0.04	22.08 -0.20 0.00	23.42 -0.50 -0.03	28.24 -0.46 0.00	30.61 -0.95 0.00	29.30 -0.91 0.00	27.94 -0.98 0.00	25.14 -1.02 -0.03	20.96 -0.76 -0.53	20.34 -0.70 -0.39	19.84 -0.66 -0.44	21.06 -0.85 -0.22	21.42 -0.90 -0.77	24.96 -0.95 -0.30	31.77 -1.20 -0.43	32.29 -1.02 -0.52	26.07 -0.70 -0.62	17.84 -0.76 -0.85	13.78 -0.34 -1.51
RAVENSWOOD_GT2_1 24244	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT2_2 24245	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT2_3 24246	28.12 1.34 -16.16	25.90 1.60 -11.43	24.30 1.61 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.03 3.48 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT2_4 24247	28.12 1.34 -16.16	25.90 1.60 -11.43	24.30 1.61 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.03 3.48 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73

RAVENSWOOD_GT3_1 24248	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT3_2 24249	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT3_3 24250	28.13 1.35 -16.16	25.91 1.61 -11.43	24.30 1.61 -9.58	24.27 1.58 -9.70	24.23 1.68 -8.77	25.20 2.77 -0.24	25.06 2.78 0.00	27.08 2.99 -0.21	32.28 3.59 0.00	35.47 3.91 0.00	34.04 3.84 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.42 2.91 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.82 3.66 -4.01	25.61 2.38 -5.47	23.92 1.59 -9.73
RAVENSWOOD_GT3_4 24251	28.13 1.35 -16.16	25.91 1.61 -11.43	24.30 1.61 -9.58	24.27 1.58 -9.70	24.23 1.68 -8.77	25.20 2.77 -0.24	25.06 2.78 0.00	27.08 2.99 -0.21	32.28 3.59 0.00	35.47 3.91 0.00	34.04 3.84 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.43 2.80 -3.45	25.92 2.75 -2.52	25.57 2.67 -2.83	26.11 2.97 -1.46	29.42 2.91 -4.96	31.06 3.51 -1.95	39.72 4.39 -2.79	40.62 4.46 -3.38	33.82 3.66 -4.01	25.61 2.38 -5.47	23.92 1.59 -9.73
RAVENSWOOD_GT_1 23729	28.18 1.39 -16.16	25.98 1.67 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.25 2.82 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.11 2.97 -1.46	29.40 2.89 -4.96	31.09 3.53 -1.95	39.78 4.46 -2.79	40.62 4.46 -3.38	33.90 3.74 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
RAVENSWOOD_GT_10 24258	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT_11 24259	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT_4 24252	28.11 1.33 -16.16	25.89 1.58 -11.44	24.28 1.59 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.65 3.35 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.57 2.34 -5.47	23.90 1.56 -9.73
RAVENSWOOD_GT_5 24254	28.11 1.33 -16.16	25.89 1.58 -11.44	24.28 1.59 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.65 3.35 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.57 2.34 -5.47	23.90 1.56 -9.73
RAVENSWOOD_GT_6 24253	28.11 1.33 -16.16	25.89 1.58 -11.44	24.28 1.59 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.65 3.35 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.57 2.34 -5.47	23.90 1.56 -9.73
RAVENSWOOD_GT_7 24255	28.11 1.33 -16.16	25.89 1.58 -11.44	24.28 1.59 -9.58	24.24 1.56 -9.70	24.20 1.65 -8.77	25.16 2.73 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.65 3.35 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.57 2.34 -5.47	23.90 1.56 -9.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD_GT_9 24257	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.24 1.56 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.77 3.61 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD___1 23533	28.18 1.39 -16.16	25.97 1.66 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.23 2.80 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.87 3.71 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
RAVENSWOOD___2 23534	28.18 1.39 -16.16	25.97 1.66 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.23 2.80 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.87 3.71 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73

RAVENSWOOD___3 23535	28.12 1.34 -16.16	25.90 1.60 -11.43	24.29 1.60 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.44 3.88 0.00	33.98 3.78 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.41 2.77 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.38 2.87 -4.96	31.03 3.48 -1.95	39.69 4.36 -2.79	40.59 4.42 -3.38	33.80 3.63 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
RAVENSWOOD___4 23820	28.18 1.39 -16.16	25.97 1.66 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.23 2.80 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.87 3.71 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
RCPL_TRUST___DRP 24196	28.11 1.34 -16.15	25.90 1.60 -11.43	24.29 1.60 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.40 2.77 -3.44	25.90 2.75 -2.51	25.55 2.67 -2.81	26.09 2.97 -1.44	29.38 2.89 -4.94	31.02 3.48 -1.94	39.69 4.36 -2.78	40.59 4.42 -3.38	33.79 3.63 -4.00	25.59 2.36 -5.47	23.90 1.58 -9.72
RENSSELAER___COGEN 23796	31.80 0.44 -20.74	28.08 0.53 -14.68	25.95 0.54 -12.31	25.97 0.53 -12.46	25.61 0.58 -11.26	23.69 1.00 -0.50	23.29 0.98 -0.04	25.33 1.08 -0.37	30.19 1.26 -0.23	33.36 1.39 -0.42	31.93 1.33 -0.40	30.47 1.30 -0.24	27.83 1.20 -0.49	26.72 0.98 -4.56	24.95 0.95 -3.35	24.72 0.92 -3.73	24.62 0.93 -2.01	28.86 0.93 -6.38	29.41 1.05 -2.76	37.84 1.37 -3.93	38.82 1.38 -4.66	32.67 1.10 -5.42	25.72 0.87 -7.10	25.60 0.52 -12.48
REVERE_CPPR_DRP 24186	11.11 0.17 -0.32	13.30 0.21 -0.23	13.50 0.20 -0.19	13.37 0.19 -0.19	14.17 0.22 -0.18	22.59 0.40 0.00	22.75 0.47 0.00	24.42 0.52 0.00	29.36 0.66 0.00	32.34 0.79 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.64 0.50 0.00	21.59 0.34 -0.07	21.03 0.33 -0.05	20.44 0.32 -0.06	22.08 0.37 -0.03	22.06 0.41 -0.10	26.13 0.49 -0.04	33.31 0.71 -0.06	33.61 0.75 -0.07	26.73 0.50 -0.08	18.11 0.25 -0.11	12.97 0.16 -0.19
RIVERBAY___ 323610	28.21 1.42 -16.16	26.02 1.71 -11.44	24.39 1.70 -9.58	24.33 1.65 -9.70	24.30 1.75 -8.77	25.23 2.80 -0.24	25.04 2.76 0.00	27.04 2.94 -0.21	32.20 3.50 0.00	35.47 3.91 0.00	33.91 3.71 0.01	32.56 3.64 0.01	29.61 3.32 -0.15	27.33 2.69 -3.45	25.83 2.67 -2.52	25.48 2.59 -2.82	26.01 2.88 -1.45	29.33 2.82 -4.95	31.01 3.46 -1.95	39.68 4.36 -2.78	40.55 4.39 -3.37	33.90 3.74 -4.01	25.59 2.36 -5.47	23.91 1.58 -9.73
ROCHESTER_9_IC 23652	12.30 -0.19 -1.87	13.88 -0.31 -1.32	13.93 -0.29 -1.11	13.75 -0.35 -1.12	14.47 -0.32 -1.02	21.66 -0.55 -0.03	21.81 -0.47 0.00	23.27 -0.64 -0.02	28.04 -0.66 0.00	30.64 -0.92 0.00	29.33 -0.88 0.00	28.00 -0.93 0.00	25.24 -0.92 -0.02	20.82 -0.76 -0.40	20.22 -0.72 -0.29	19.69 -0.70 -0.33	21.07 -0.78 -0.17	21.37 -0.76 -0.57	24.93 -0.90 -0.22	31.79 -1.07 -0.32	32.16 -1.02 -0.39	25.88 -0.73 -0.46	17.79 -0.60 -0.63	13.42 -0.31 -1.13
ROSETON___1 23587	27.95 1.05 -16.28	25.65 1.26 -11.52	24.05 1.29 -9.66	24.02 1.26 -9.78	23.95 1.34 -8.84	24.65 2.22 -0.24	24.51 2.23 0.00	26.47 2.37 -0.21	31.54 2.84 0.00	34.65 3.09 0.00	33.19 2.99 0.00	31.85 2.92 0.00	28.94 2.64 -0.16	26.84 2.18 -3.47	25.33 2.15 -2.53	24.99 2.09 -2.84	25.45 2.32 -1.45	28.80 2.26 -4.98	30.30 2.74 -1.95	38.83 3.48 -2.81	39.73 3.54 -3.40	33.04 2.85 -4.04	25.15 1.88 -5.51	23.64 1.24 -9.79
ROSETON___2 23588	27.95 1.05 -16.28	25.65 1.26 -11.52	24.05 1.29 -9.66	24.02 1.26 -9.78	23.95 1.34 -8.84	24.65 2.22 -0.24	24.51 2.23 0.00	26.47 2.37 -0.21	31.54 2.84 0.00	34.65 3.09 0.00	33.19 2.99 0.00	31.85 2.92 0.00	28.94 2.64 -0.16	26.84 2.18 -3.47	25.33 2.15 -2.53	24.99 2.09 -2.84	25.45 2.32 -1.45	28.80 2.26 -4.98	30.30 2.74 -1.95	38.83 3.48 -2.81	39.73 3.54 -3.40	33.04 2.85 -4.04	25.15 1.88 -5.51	23.64 1.24 -9.79
RUSSELL___1 23602	12.33 -0.16 -1.87	13.92 -0.27 -1.33	13.97 -0.25 -1.11	13.79 -0.31 -1.12	14.50 -0.29 -1.02	21.68 -0.53 -0.03	21.88 -0.40 0.00	23.34 -0.57 -0.02	28.12 -0.57 0.00	30.77 -0.79 0.00	29.42 -0.79 0.00	28.09 -0.84 0.00	25.35 -0.81 -0.02	20.89 -0.70 -0.40	20.28 -0.66 -0.29	19.75 -0.64 -0.33	21.13 -0.71 -0.17	21.44 -0.69 -0.57	25.01 -0.82 -0.22	31.92 -0.94 -0.32	32.26 -0.92 -0.39	25.99 -0.63 -0.46	17.86 -0.53 -0.63	13.46 -0.28 -1.13
RUSSELL___2 23532	12.33 -0.16 -1.87	13.92 -0.27 -1.33	13.97 -0.25 -1.11	13.79 -0.31 -1.12	14.50 -0.29 -1.02	21.68 -0.53 -0.03	21.88 -0.40 0.00	23.34 -0.57 -0.02	28.12 -0.57 0.00	30.77 -0.79 0.00	29.42 -0.79 0.00	28.09 -0.84 0.00	25.35 -0.81 -0.02	20.89 -0.70 -0.40	20.28 -0.66 -0.29	19.75 -0.64 -0.33	21.13 -0.71 -0.17	21.44 -0.69 -0.57	25.01 -0.82 -0.22	31.92 -0.94 -0.32	32.26 -0.92 -0.39	25.99 -0.63 -0.46	17.86 -0.53 -0.63	13.46 -0.28 -1.13
RUSSELL___3 23549	12.33 -0.16 -1.87	13.92 -0.27 -1.33	13.97 -0.25 -1.11	13.79 -0.31 -1.12	14.50 -0.29 -1.02	21.68 -0.53 -0.03	21.88 -0.40 0.00	23.34 -0.57 -0.02	28.12 -0.57 0.00	30.77 -0.79 0.00	29.42 -0.79 0.00	28.09 -0.84 0.00	25.35 -0.81 -0.02	20.89 -0.70 -0.40	20.28 -0.66 -0.29	19.75 -0.64 -0.33	21.13 -0.71 -0.17	21.44 -0.69 -0.57	25.01 -0.82 -0.22	31.92 -0.94 -0.32	32.26 -0.92 -0.39	25.99 -0.63 -0.46	17.86 -0.53 -0.63	13.46 -0.28 -1.13
RUSSELL___4 23556	12.33 -0.16 -1.87	13.92 -0.27 -1.33	13.97 -0.25 -1.11	13.79 -0.31 -1.12	14.50 -0.29 -1.02	21.68 -0.53 -0.03	21.88 -0.40 0.00	23.34 -0.57 -0.02	28.12 -0.57 0.00	30.77 -0.79 0.00	29.42 -0.79 0.00	28.09 -0.84 0.00	25.35 -0.81 -0.02	20.89 -0.70 -0.40	20.28 -0.66 -0.29	19.75 -0.64 -0.33	21.13 -0.71 -0.17	21.44 -0.69 -0.57	25.01 -0.82 -0.22	31.92 -0.94 -0.32	32.26 -0.92 -0.39	25.99 -0.63 -0.46	17.86 -0.53 -0.63	13.46 -0.28 -1.13
RUSSELL___STATION 23914	12.33 -0.16 -1.87	13.92 -0.27 -1.33	13.97 -0.25 -1.11	13.79 -0.31 -1.12	14.50 -0.29 -1.02	21.68 -0.53 -0.03	21.88 -0.40 0.00	23.34 -0.57 -0.02	28.12 -0.57 0.00	30.77 -0.79 0.00	29.42 -0.79 0.00	28.09 -0.84 0.00	25.35 -0.81 -0.02	20.89 -0.70 -0.40	20.28 -0.66 -0.29	19.75 -0.64 -0.33	21.13 -0.71 -0.17	21.44 -0.69 -0.57	25.01 -0.82 -0.22	31.92 -0.94 -0.32	32.26 -0.92 -0.39	25.99 -0.63 -0.46	17.86 -0.53 -0.63	13.46 -0.28 -1.13
S SALMON___HYD 24043	11.39 -0.27 -1.04	13.28 -0.32 -0.73	13.41 -0.31 -0.62	13.29 -0.31 -0.62	14.04 -0.30 -0.56	21.29 -0.47 0.43	21.77 -0.42 0.09	23.21 -0.45 0.22	27.63 -0.52 0.55	30.06 -0.51 0.99	28.72 -0.54 0.94	27.78 -0.58 0.57	24.93 -0.55 0.66	20.60 -0.47 0.12	20.03 -0.47 0.14	19.52 -0.46 0.09	20.92 -0.48 0.28	21.34 -0.45 -0.24	24.59 -0.51 0.50	31.30 -0.58 0.65	31.65 -0.59 0.55	25.25 -0.50 0.40	17.49 -0.44 -0.18	12.93 -0.30 -0.62

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.70 -0.32 -2.40	14.10 -0.46 -1.70	14.10 -0.43 -1.42	13.89 -0.53 -1.44	14.57 -0.51 -1.30	21.71 -0.51 -0.04	21.70 -0.58 0.00	22.94 -0.98 -0.03	27.66 -1.03 0.00	29.98 -1.58 0.00	28.72 -1.48 0.00	27.39 -1.53 0.00	24.67 -1.49 -0.02	20.53 -1.17 -0.51	19.95 -1.07 -0.37	19.44 -1.04 -0.42	20.64 -1.26 -0.21	21.04 -1.25 -0.73	24.51 -1.38 -0.29	31.20 -1.76 -0.41	31.68 -1.61 -0.50	25.59 -1.15 -0.59	17.54 -1.03 -0.81	13.55 -0.50 -1.44
SELKIRK___I 23801	31.64 0.48 -20.54	27.98 0.58 -14.54	25.88 0.59 -12.19	25.90 0.58 -12.34	25.55 0.62 -11.15	23.56 1.06 -0.31	23.33 1.05 0.00	25.28 1.12 -0.27	30.02 1.32 0.00	33.01 1.45 0.00	31.59 1.39 0.00	30.29 1.36 0.00	27.60 1.25 -0.21	26.58 1.02 -4.37	24.83 0.99 -3.19	24.61 0.96 -3.58	24.51 1.00 -1.83	28.83 0.99 -6.28	29.22 1.15 -2.47	37.55 1.47 -3.54	38.59 1.51 -4.29	32.45 1.20 -5.09	25.61 0.91 -6.95	25.52 0.55 -12.36
SELKIRK___II 23799	31.66 0.48 -20.56	28.00 0.58 -14.55	25.89 0.59 -12.20	25.91 0.58 -12.35	25.56 0.62 -11.16	23.56 1.06 -0.31	23.30 1.03 0.00	25.28 1.12 -0.27	30.02 1.32 0.00	33.01 1.45 0.00	31.59 1.39 0.00	30.29 1.36 0.00	27.57 1.23 -0.21	26.58 1.02 -4.38	24.83 0.99 -3.19	24.61 0.96 -3.58	24.51 1.00 -1.83	28.84 0.99 -6.29	29.22 1.15 -2.47	37.55 1.47 -3.54	38.59 1.51 -4.30	32.45 1.20 -5.10	25.62 0.91 -6.96	25.53 0.55 -12.37
SENECA OSWGO___HYD 24041	11.73 -0.12 -1.22	13.59 -0.14 -0.86	13.71 -0.12 -0.72	13.58 -0.13 -0.73	14.34 -0.10 -0.66	22.07 -0.13 -0.02	22.17 -0.11 0.00	23.76 -0.14 -0.02	28.55 -0.14 0.00	31.40 -0.16 0.00	30.05 -0.15 0.00	28.73 -0.20 0.00	25.97 -0.18 -0.01	21.30 -0.15 -0.26	20.67 -0.17 -0.19	20.12 -0.16 -0.21	21.61 -0.17 -0.11	21.78 -0.15 -0.37	25.60 -0.15 -0.15	32.59 -0.16 -0.21	32.91 -0.13 -0.26	26.35 -0.10 -0.30	18.01 -0.16 -0.41	13.24 -0.10 -0.73
SENECA___ENERGY 23797	12.59 -0.07 -2.05	14.21 -0.10 -1.45	14.24 -0.08 -1.21	14.09 -0.12 -1.23	14.80 -0.08 -1.11	22.15 -0.07 -0.03	22.28 0.00 0.00	23.87 -0.05 -0.03	28.70 0.00 0.00	31.49 -0.06 0.00	30.08 -0.12 0.00	28.73 -0.20 0.00	25.95 -0.21 -0.02	21.43 -0.19 -0.44	20.78 -0.19 -0.32	20.26 -0.16 -0.36	21.65 -0.22 -0.18	21.99 -0.19 -0.63	25.67 -0.18 -0.25	32.76 -0.13 -0.35	33.12 -0.10 -0.43	26.58 -0.08 -0.51	18.24 -0.21 -0.69	13.73 -0.11 -1.23
SHOEMAKER___GT 23640	26.43 0.94 -14.86	24.52 1.13 -10.52	23.08 1.15 -8.82	23.03 1.13 -8.92	23.04 1.20 -8.07	24.38 1.97 -0.22	24.26 1.98 0.00	26.19 2.10 -0.19	31.19 2.50 0.00	34.27 2.71 0.00	32.83 2.63 0.00	31.47 2.55 0.00	28.59 2.30 -0.15	26.26 1.91 -3.16	24.82 1.86 -2.31	24.46 1.81 -2.59	25.02 2.02 -1.32	28.06 1.96 -4.55	29.79 2.41 -1.78	38.19 3.09 -2.56	39.04 3.15 -3.11	32.37 2.54 -3.68	24.46 1.67 -5.03	22.64 1.10 -8.94
SHOREHAM_IC_1 23715	29.23 1.81 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.20 3.61 -1.70	32.93 3.99 -0.25	36.86 4.95 -0.35	34.51 4.29 -0.02	33.06 4.14 0.00	30.63 4.23 -0.26	28.97 3.39 -4.40	27.70 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.65 4.50 -6.01	26.53 3.04 -5.74	24.71 2.04 -10.06
SHOREHAM_IC_2 23716	29.23 1.81 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.77 2.16 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.20 3.61 -1.70	32.93 3.99 -0.25	36.86 4.95 -0.35	34.51 4.29 -0.02	33.06 4.14 0.00	30.63 4.23 -0.26	28.97 3.39 -4.40	27.70 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.65 4.50 -6.01	26.53 3.04 -5.74	24.71 2.04 -10.06
SISSONVILLE____ 23735	9.74 -0.88 0.00	11.79 -1.08 0.00	11.86 -1.25 0.00	11.85 -1.13 0.00	12.41 -1.36 0.00	14.80 -2.33 5.06	18.91 -2.41 0.97	18.63 -2.60 2.66	19.29 -3.13 6.28	16.92 -3.38 11.26	16.19 -3.29 10.72	19.25 -3.18 6.50	15.61 -2.88 7.66	14.96 -2.35 3.88	14.87 -2.31 3.47	14.79 -2.25 3.03	15.02 -2.41 4.25	18.28 -2.37 0.90	15.63 -2.84 7.13	19.46 -3.61 9.46	20.44 -3.67 8.68	15.65 -2.98 7.52	13.83 -1.95 1.97	11.49 -1.12 0.00
SITHE_IND_GS1 24169	11.42 -0.20 -1.01	13.34 -0.24 -0.71	13.47 -0.24 -0.60	13.35 -0.23 -0.60	14.12 -0.21 -0.55	21.85 -0.36 -0.02	21.95 -0.33 0.00	23.52 -0.38 -0.01	28.24 -0.46 0.00	31.05 -0.51 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.02 -0.38 -0.21	20.46 -0.35 -0.16	19.88 -0.36 -0.18	21.38 -0.39 -0.09	21.50 -0.37 -0.31	25.29 -0.44 -0.12	32.16 -0.55 -0.17	32.47 -0.53 -0.21	25.98 -0.42 -0.25	17.76 -0.34 -0.34	13.01 -0.20 -0.60
SITHE_IND_GS2 24170	11.42 -0.20 -1.01	13.34 -0.24 -0.71	13.47 -0.24 -0.60	13.35 -0.23 -0.60	14.12 -0.21 -0.55	21.85 -0.36 -0.02	21.95 -0.33 0.00	23.52 -0.38 -0.01	28.24 -0.46 0.00	31.05 -0.51 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.02 -0.38 -0.21	20.46 -0.35 -0.16	19.88 -0.36 -0.18	21.38 -0.39 -0.09	21.50 -0.37 -0.31	25.29 -0.44 -0.12	32.16 -0.55 -0.17	32.47 -0.53 -0.21	25.98 -0.42 -0.25	17.76 -0.34 -0.34	13.01 -0.20 -0.60
SITHE_IND_GS3 24171	11.42 -0.20 -1.01	13.34 -0.24 -0.71	13.47 -0.24 -0.60	13.35 -0.23 -0.60	14.12 -0.21 -0.55	21.85 -0.36 -0.02	21.95 -0.33 0.00	23.52 -0.38 -0.01	28.24 -0.46 0.00	31.05 -0.51 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.02 -0.38 -0.21	20.46 -0.35 -0.16	19.88 -0.36 -0.18	21.38 -0.39 -0.09	21.50 -0.37 -0.31	25.29 -0.44 -0.12	32.16 -0.55 -0.17	32.47 -0.53 -0.21	25.98 -0.42 -0.25	17.76 -0.34 -0.34	13.01 -0.20 -0.60
SITHE_IND_GS4 24172	11.42 -0.20 -1.01	13.34 -0.24 -0.71	13.47 -0.24 -0.60	13.35 -0.23 -0.60	14.12 -0.21 -0.55	21.85 -0.36 -0.02	21.95 -0.33 0.00	23.52 -0.38 -0.01	28.24 -0.46 0.00	31.05 -0.51 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.02 -0.38 -0.21	20.46 -0.35 -0.16	19.88 -0.36 -0.18	21.38 -0.39 -0.09	21.50 -0.37 -0.31	25.29 -0.44 -0.12	32.16 -0.55 -0.17	32.47 -0.53 -0.21	25.98 -0.42 -0.25	17.76 -0.34 -0.34	13.01 -0.20 -0.60
SITHE___BATAVIA 24024	12.57 -0.20 -2.15	14.04 -0.35 -1.52	14.07 -0.31 -1.28	13.87 -0.40 -1.29	14.57 -0.37 -1.17	21.80 -0.42 -0.03	21.90 -0.38 0.00	23.22 -0.69 -0.03	28.01 -0.69 0.00	30.42 -1.13 0.00	29.15 -1.06 0.00	27.77 -1.16 0.00	25.01 -1.15 -0.02	20.72 -0.93 -0.46	20.12 -0.87 -0.34	19.60 -0.84 -0.38	20.90 -0.98 -0.19	21.16 -1.06 -0.66	24.64 -1.23 -0.26	31.42 -1.50 -0.37	31.83 -1.41 -0.45	25.69 -0.99 -0.54	17.64 -0.85 -0.73	13.52 -0.39 -1.30
SITHE___INDEPEND 23800	11.42 -0.20 -1.01	13.34 -0.24 -0.71	13.47 -0.24 -0.60	13.35 -0.23 -0.60	14.12 -0.21 -0.55	21.85 -0.36 -0.02	21.95 -0.33 0.00	23.52 -0.38 -0.01	28.24 -0.46 0.00	31.05 -0.51 0.00	29.69 -0.51 0.00	28.41 -0.52 0.00	25.68 -0.47 -0.01	21.02 -0.38 -0.21	20.46 -0.35 -0.16	19.88 -0.36 -0.18	21.38 -0.39 -0.09	21.50 -0.37 -0.31	25.29 -0.44 -0.12	32.16 -0.55 -0.17	32.47 -0.53 -0.21	25.98 -0.42 -0.25	17.76 -0.34 -0.34	13.01 -0.20 -0.60

SITHE___MASSENA 23902	10.04 -0.58 0.00	12.16 -0.71 0.00	12.28 -0.83 0.00	12.21 -0.77 0.00	12.85 -0.92 0.00	14.39 -1.62 6.18	19.47 -1.63 1.18	18.92 -1.72 3.24	18.96 -2.07 7.67	15.52 -2.27 13.76	14.92 -2.18 13.10	18.90 -2.08 7.94	14.93 -1.86 9.36	14.92 -1.53 4.74	14.92 -1.49 4.24	14.92 -1.44 3.70	14.92 -1.56 5.20	18.90 -1.55 1.10	15.02 -1.87 8.72	18.60 -2.37 11.56	19.76 -2.43 10.60	15.03 -1.93 9.19	14.07 -1.28 2.41	11.88 -0.73 0.00
SITHE___OGDNSBRG 24021	9.98 -0.64 0.00	12.10 -0.77 0.00	12.18 -0.93 0.00	12.15 -0.83 0.00	12.74 -1.03 0.00	14.77 -1.80 5.62	19.42 -1.78 1.07	19.08 -1.86 2.95	19.48 -2.24 6.97	16.68 -2.37 12.51	15.94 -2.36 11.91	19.42 -2.29 7.22	15.57 -2.07 8.51	15.18 -1.70 4.31	15.10 -1.69 3.86	15.06 -1.64 3.36	15.22 -1.74 4.72	18.85 -1.70 1.00	15.63 -2.05 7.92	19.46 -2.57 10.51	20.52 -2.62 9.64	15.63 -2.17 8.35	14.13 -1.44 2.19	11.80 -0.81 0.00
SITHE___STERLING 23777	11.24 0.16 -0.46	13.39 0.19 -0.33	13.58 0.20 -0.27	13.44 0.18 -0.28	14.25 0.22 -0.25	22.59 0.40 -0.01	22.72 0.45 0.00	24.37 0.48 -0.01	29.30 0.60 0.00	32.28 0.73 0.00	30.84 0.64 0.00	29.47 0.55 0.00	26.61 0.47 0.00	21.62 0.34 -0.10	21.05 0.33 -0.07	20.47 0.32 -0.08	22.07 0.35 -0.04	22.08 0.39 -0.14	26.12 0.46 -0.06	33.30 0.68 -0.08	33.57 0.69 -0.10	26.76 0.50 -0.11	18.16 0.25 -0.16	13.05 0.16 -0.28
SOUTH CAIRO___GT 23612	29.24 0.87 -17.74	26.48 1.06 -12.56	24.71 1.07 -10.53	24.70 1.06 -10.66	24.55 1.14 -9.63	24.29 1.84 -0.27	24.06 1.78 0.00	26.01 1.89 -0.23	30.88 2.18 0.00	33.92 2.37 0.00	32.47 2.27 0.00	31.07 2.14 0.00	28.25 1.93 -0.18	26.60 1.63 -3.78	24.89 1.49 -2.75	24.62 1.46 -3.09	24.91 1.65 -1.58	28.60 1.62 -5.43	29.73 2.00 -2.13	38.36 2.76 -3.06	39.28 2.79 -3.71	32.80 2.25 -4.40	25.29 1.53 -6.01	24.26 0.98 -10.67
SOUTH HAMPTN___IC 23720	29.50 2.07 -16.81	27.94 2.39 -12.68	26.22 2.40 -10.72	26.03 2.35 -10.70	26.09 2.48 -9.83	26.94 4.17 -0.58	28.04 4.21 -1.54	30.03 4.44 -1.70	34.03 5.08 -0.25	37.77 5.87 -0.34	35.69 5.47 -0.02	34.16 5.24 0.00	31.37 4.97 -0.26	29.54 3.96 -4.39	28.25 3.86 -3.74	27.92 3.73 -4.12	29.25 4.14 -3.43	31.32 4.23 -5.54	33.49 5.15 -2.74	41.54 6.22 -2.79	42.75 6.59 -3.38	37.41 5.26 -6.01	26.99 3.50 -5.73	25.03 2.37 -10.05
SOUTHOLD___IC 23719	29.71 2.28 -16.81	28.20 2.65 -12.68	26.48 2.66 -10.72	26.28 2.60 -10.70	26.35 2.74 -9.83	27.38 4.62 -0.58	28.48 4.66 -1.54	30.51 4.92 -1.70	34.66 5.71 -0.25	38.56 6.66 -0.34	36.45 6.22 -0.02	34.88 5.96 0.00	31.97 5.57 -0.26	30.01 4.43 -4.39	28.73 4.34 -3.74	28.38 4.19 -4.12	29.77 4.66 -3.43	31.83 4.74 -5.54	34.16 5.81 -2.74	42.39 7.06 -2.79	43.64 7.48 -3.38	38.09 5.94 -6.01	27.38 3.89 -5.73	25.28 2.62 -10.05
ST LAWRENCE___ 23600	10.08 -0.54 0.00	12.23 -0.64 0.00	12.40 -0.71 0.00	12.30 -0.68 0.00	12.99 -0.78 0.00	14.44 -1.35 6.40	19.70 -1.36 1.22	19.10 -1.43 3.36	19.03 -1.72 7.94	15.45 -1.86 14.24	14.86 -1.78 13.56	19.00 -1.71 8.22	14.94 -1.52 9.69	15.03 -1.25 4.91	15.04 -1.22 4.39	15.05 -1.18 3.83	15.02 -1.28 5.38	19.14 -1.27 1.14	15.05 -1.54 9.02	18.58 -1.99 11.97	19.81 -2.00 10.97	15.02 -1.62 9.51	14.21 -1.05 2.50	11.95 -0.66 0.00
STATION 5_MISC_HYD 23604	12.30 -0.19 -1.87	13.88 -0.31 -1.32	13.93 -0.29 -1.11	13.75 -0.35 -1.12	14.47 -0.32 -1.02	21.66 -0.55 -0.03	21.81 -0.47 0.00	23.27 -0.64 -0.02	28.04 -0.66 0.00	30.64 -0.92 0.00	29.33 -0.88 0.00	28.00 -0.93 0.00	25.24 -0.92 -0.02	20.82 -0.76 -0.40	20.22 -0.72 -0.29	19.69 -0.70 -0.33	21.07 -0.78 -0.17	21.37 -0.76 -0.57	24.93 -0.90 -0.22	31.79 -1.07 -0.32	32.16 -1.02 -0.39	25.88 -0.73 -0.46	17.79 -0.60 -0.63	13.42 -0.31 -1.13
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.40 -0.10 -1.88	14.02 -0.18 -1.33	14.06 -0.16 -1.11	13.90 -0.21 -1.13	14.63 -0.16 -1.02	21.88 -0.33 -0.03	22.08 -0.20 0.00	23.63 -0.29 -0.02	28.44 -0.26 0.00	31.14 -0.41 0.00	29.78 -0.42 0.00	28.43 -0.49 0.00	25.66 -0.50 -0.02	21.14 -0.45 -0.40	20.51 -0.43 -0.29	19.97 -0.42 -0.33	21.39 -0.46 -0.17	21.70 -0.43 -0.57	25.32 -0.51 -0.23	32.34 -0.52 -0.32	32.65 -0.53 -0.39	26.25 -0.37 -0.47	18.04 -0.35 -0.64	13.55 -0.19 -1.13
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.22 -0.25 -1.86	13.80 -0.39 -1.31	13.84 -0.37 -1.10	13.68 -0.42 -1.11	14.38 -0.40 -1.01	21.53 -0.69 -0.03	21.70 -0.58 0.00	23.15 -0.77 -0.02	27.89 -0.80 0.00	30.51 -1.04 0.00	29.18 -1.03 0.00	27.86 -1.07 0.00	25.14 -1.02 -0.02	20.71 -0.87 -0.40	20.13 -0.81 -0.29	19.59 -0.80 -0.32	20.98 -0.87 -0.17	21.28 -0.84 -0.57	24.80 -1.02 -0.22	31.66 -1.20 -0.32	31.99 -1.18 -0.39	25.75 -0.86 -0.46	17.69 -0.69 -0.63	13.33 -0.39 -1.12
STEEL___WIND 323596	12.95 -0.16 -2.49	14.35 -0.28 -1.76	14.33 -0.25 -1.48	14.12 -0.35 -1.50	14.81 -0.32 -1.35	22.11 -0.11 -0.04	22.10 -0.18 0.00	23.44 -0.48 -0.03	28.27 -0.43 0.00	30.61 -0.95 0.00	29.33 -0.88 0.00	27.97 -0.95 0.00	25.17 -0.99 -0.03	20.96 -0.76 -0.53	20.36 -0.68 -0.39	19.84 -0.66 -0.44	21.06 -0.85 -0.22	21.44 -0.88 -0.77	24.98 -0.92 -0.30	31.80 -1.17 -0.43	32.29 -1.02 -0.52	26.07 -0.70 -0.62	17.86 -0.75 -0.85	13.79 -0.33 -1.51
STEBEN_REC_LFGE 323667	14.16 0.04 -3.49	15.37 0.03 -2.47	15.25 0.07 -2.07	15.06 -0.01 -2.10	15.71 0.04 -1.90	22.59 0.35 -0.05	22.68 0.40 0.00	24.22 0.29 -0.05	29.18 0.49 0.00	31.93 0.38 0.00	30.57 0.36 0.00	29.16 0.23 0.00	26.30 0.13 -0.04	22.00 0.06 -0.75	21.26 0.06 -0.54	20.72 0.04 -0.61	21.95 -0.04 -0.31	22.54 -0.09 -1.07	26.00 -0.03 -0.42	33.14 0.00 -0.60	33.58 0.07 -0.73	27.05 0.03 -0.87	18.64 -0.30 -1.19	14.59 -0.13 -2.11
STONY___BROOK 24151	29.23 1.80 -16.81	27.61 2.06 -12.68	25.89 2.07 -10.72	25.70 2.02 -10.70	25.76 2.15 -9.83	26.34 3.57 -0.58	27.43 3.61 -1.54	29.39 3.80 -1.71	33.36 4.42 -0.25	36.99 5.08 -0.35	34.97 4.74 -0.02	33.50 4.57 0.00	30.74 4.34 -0.26	29.06 3.47 -4.40	27.81 3.41 -3.75	27.47 3.27 -4.13	28.76 3.64 -3.44	30.78 3.69 -5.54	32.80 4.45 -2.75	40.63 5.31 -2.79	41.80 5.64 -3.38	36.73 4.57 -6.01	26.59 3.09 -5.74	24.75 2.08 -10.06
STURGEON_POOL_HYD 23609	28.27 1.07 -16.58	25.89 1.29 -11.73	24.25 1.31 -9.83	24.22 1.29 -9.96	24.14 1.36 -9.00	24.68 2.24 -0.25	24.51 2.23 0.00	26.47 2.37 -0.22	31.48 2.78 0.00	34.61 3.06 0.00	33.17 2.96 0.00	31.79 2.86 0.00	28.89 2.59 -0.17	26.88 2.16 -3.53	25.31 2.08 -2.57	24.98 2.03 -2.89	25.43 2.28 -1.48	28.85 2.22 -5.07	30.31 2.71 -1.99	38.88 3.48 -2.86	39.79 3.54 -3.46	33.14 2.88 -4.11	25.25 1.88 -5.61	23.83 1.25 -9.97
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.86 1.07 -15.17	24.89 1.29 -10.73	23.42 1.31 -9.00	23.36 1.27 -9.11	23.37 1.36 -8.23	24.66 2.24 -0.23	24.53 2.25 0.00	26.47 2.39 -0.20	31.57 2.87 0.00	34.68 3.12 0.00	33.22 3.02 0.00	31.85 2.92 0.00	28.96 2.67 -0.15	26.62 2.20 -3.23	25.15 2.15 -2.35	24.80 2.09 -2.64	25.35 2.32 -1.35	28.46 2.26 -4.64	30.19 2.77 -1.82	38.67 3.52 -2.62	39.56 3.61 -3.17	32.81 2.90 -3.76	24.79 1.90 -5.14	22.99 1.26 -9.12

SYNERGY___BIOGAS 323694	12.57 -0.20 -2.15	14.04 -0.35 -1.52	14.07 -0.31 -1.28	13.87 -0.40 -1.29	14.57 -0.37 -1.17	21.80 -0.42 -0.03	21.90 -0.38 0.00	23.22 -0.69 -0.03	28.01 -0.69 0.00	30.42 -1.13 0.00	29.15 -1.06 0.00	27.77 -1.16 0.00	25.01 -1.15 -0.02	20.72 -0.93 -0.46	20.12 -0.87 -0.34	19.60 -0.84 -0.38	20.90 -0.98 -0.19	21.16 -1.06 -0.66	24.64 -1.23 -0.26	31.42 -1.50 -0.37	31.83 -1.41 -0.45	25.69 -0.99 -0.54	17.64 -0.85 -0.73	13.52 -0.39 -1.30
SYRACUSE___ENERGY_ST1 323597	12.16 0.00 -1.54	13.94 -0.01 -1.09	14.03 0.01 -0.91	13.90 0.00 -0.92	14.65 0.04 -0.83	22.30 0.09 -0.02	22.39 0.11 0.00	24.01 0.10 -0.02	28.84 0.14 0.00	31.71 0.16 0.00	30.32 0.12 0.00	28.98 0.06 0.00	26.21 0.05 -0.02	21.53 0.02 -0.33	20.91 0.02 -0.24	20.35 0.02 -0.27	21.84 0.02 -0.14	22.07 0.04 -0.47	25.87 0.08 -0.18	32.97 0.16 -0.27	33.30 0.20 -0.32	26.66 0.13 -0.38	18.28 0.00 -0.52	13.55 0.01 -0.93
SYRACUSE___ENERGY_ST2 323598	12.16 0.00 -1.54	13.94 -0.01 -1.09	14.03 0.01 -0.91	13.90 0.00 -0.92	14.65 0.04 -0.83	22.30 0.09 -0.02	22.39 0.11 0.00	24.01 0.10 -0.02	28.84 0.14 0.00	31.71 0.16 0.00	30.32 0.12 0.00	28.98 0.06 0.00	26.21 0.05 -0.02	21.53 0.02 -0.33	20.91 0.02 -0.24	20.35 0.02 -0.27	21.84 0.02 -0.14	22.07 0.04 -0.47	25.87 0.08 -0.18	32.97 0.16 -0.27	33.30 0.20 -0.32	26.66 0.13 -0.38	18.28 0.00 -0.52	13.55 0.01 -0.93
SYRACUSE___POWER 24017	12.17 0.01 -1.53	13.97 0.01 -1.09	14.04 0.03 -0.91	13.93 0.03 -0.92	14.66 0.06 -0.83	22.32 0.11 -0.02	22.44 0.16 0.00	24.05 0.14 -0.02	28.90 0.20 0.00	31.78 0.22 0.00	30.39 0.18 0.00	29.07 0.15 0.00	26.28 0.13 -0.02	21.60 0.09 -0.33	20.97 0.08 -0.24	20.41 0.08 -0.27	21.90 0.09 -0.14	22.13 0.11 -0.47	25.94 0.15 -0.18	33.06 0.26 -0.26	33.37 0.26 -0.32	26.74 0.21 -0.38	18.33 0.05 -0.52	13.57 0.04 -0.92
TRIGEN___CC 323695	29.68 1.50 -17.56	27.31 1.73 -12.72	25.57 1.74 -10.72	25.38 1.70 -10.70	25.43 1.82 -9.83	25.76 2.99 -0.58	26.83 3.01 -1.55	30.08 3.20 -2.99	33.15 3.93 -0.52	37.15 4.38 -1.21	34.40 4.17 -0.02	32.98 4.05 0.00	30.89 3.79 -0.96	29.76 3.05 -5.52	28.83 2.97 -5.20	28.59 2.85 -5.67	29.48 3.14 -4.66	30.93 3.15 -6.23	33.05 3.77 -3.68	39.75 4.42 -2.79	40.79 4.62 -3.38	36.03 3.82 -6.06	27.93 2.65 -7.53	26.69 1.78 -12.30
UNION___PROCESSING_DRP 323587	12.29 -0.21 -1.88	13.87 -0.33 -1.33	13.91 -0.31 -1.12	13.75 -0.36 -1.13	14.45 -0.34 -1.02	21.64 -0.58 -0.03	21.79 -0.49 0.00	23.24 -0.67 -0.02	27.98 -0.72 0.00	30.61 -0.95 0.00	29.27 -0.94 0.00	27.94 -0.98 0.00	25.22 -0.94 -0.02	20.80 -0.78 -0.40	20.20 -0.74 -0.29	19.67 -0.72 -0.33	21.05 -0.80 -0.17	21.33 -0.80 -0.58	24.88 -0.95 -0.23	31.76 -1.11 -0.32	32.10 -1.08 -0.39	25.86 -0.76 -0.47	17.75 -0.64 -0.64	13.41 -0.33 -1.13
UPPER HUDSON___HYD 24058	33.00 0.63 -21.75	29.03 0.77 -15.39	26.81 0.80 -12.90	26.85 0.81 -13.06	26.45 0.87 -11.81	24.31 1.53 -0.59	23.94 1.61 -0.05	26.15 1.84 -0.42	31.12 2.09 -0.33	34.42 2.27 -0.59	32.88 2.11 -0.56	31.38 2.11 -0.34	28.64 1.88 -0.62	27.48 1.46 -4.84	25.63 1.42 -3.56	25.40 1.38 -3.95	25.38 1.54 -2.16	29.87 1.62 -6.70	30.53 1.94 -2.98	39.29 2.51 -4.24	40.31 2.52 -5.00	33.87 1.94 -5.78	26.59 1.37 -7.47	26.47 0.78 -13.08
UPPER RAQUET___HYD 24056	9.74 -0.88 0.00	11.79 -1.08 0.00	11.86 -1.25 0.00	11.85 -1.13 0.00	12.41 -1.36 0.00	14.80 -2.33 5.06	18.91 -2.41 0.97	18.63 -2.60 2.66	19.29 -3.13 6.28	16.92 -3.38 11.26	16.19 -3.29 10.72	19.25 -3.18 6.50	15.61 -2.88 7.66	14.96 -2.35 3.88	14.87 -2.31 3.47	14.79 -2.25 3.03	15.02 -2.41 4.25	18.28 -2.37 0.90	15.63 -2.84 7.13	19.46 -3.61 9.46	20.44 -3.67 8.68	15.65 -2.98 7.52	13.83 -1.95 1.97	11.49 -1.12 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.35 0.74 -6.99	18.73 0.91 -4.95	18.16 0.90 -4.15	18.06 0.88 -4.20	18.52 0.95 -3.79	23.91 1.62 -0.10	23.95 1.67 0.00	25.79 1.81 -0.09	30.88 2.18 0.00	34.02 2.46 0.00	32.44 2.24 0.00	30.95 2.02 0.00	28.01 1.80 -0.07	24.09 1.42 -1.49	23.10 1.36 -1.09	22.61 1.32 -1.22	23.78 1.47 -0.62	25.18 1.49 -2.14	28.23 1.79 -0.84	36.12 2.37 -1.21	36.67 2.43 -1.46	29.74 1.86 -1.73	21.28 1.15 -2.37	17.58 0.77 -4.21
VISCHER___FERRY HYD 24020	32.86 0.57 -21.67	28.90 0.69 -15.33	26.68 0.72 -12.86	26.71 0.71 -13.01	26.31 0.77 -11.76	24.12 1.35 -0.58	23.71 1.38 -0.05	25.84 1.53 -0.42	30.77 1.75 -0.32	34.05 1.93 -0.57	32.56 1.81 -0.55	31.05 1.79 -0.33	28.37 1.62 -0.61	27.27 1.27 -4.81	25.45 1.26 -3.54	25.22 1.22 -3.93	25.13 1.30 -2.15	29.57 1.34 -6.68	30.16 1.59 -2.97	38.78 2.02 -4.22	39.79 2.03 -4.97	33.50 1.60 -5.75	26.38 1.19 -7.44	26.35 0.71 -13.04
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.51 1.24 -15.65	25.42 1.48 -11.08	23.90 1.51 -9.29	23.85 1.47 -9.40	23.84 1.57 -8.50	25.00 2.57 -0.23	24.86 2.58 0.00	26.86 2.77 -0.20	31.99 3.30 0.00	35.18 3.63 0.00	33.71 3.50 0.00	32.34 3.41 0.00	29.38 3.08 -0.16	27.06 2.54 -3.33	25.58 2.50 -2.43	25.22 2.43 -2.73	25.78 2.71 -1.39	28.99 2.65 -4.79	30.71 3.23 -1.88	39.31 4.07 -2.70	40.19 4.13 -3.27	33.40 3.37 -3.88	25.26 2.20 -5.30	23.48 1.46 -9.41
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.11 1.34 -16.15	25.90 1.60 -11.43	24.29 1.60 -9.58	24.25 1.57 -9.70	24.21 1.67 -8.77	25.18 2.75 -0.24	25.04 2.76 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.47 3.91 0.00	34.01 3.81 0.00	32.63 3.70 0.00	29.67 3.37 -0.16	27.40 2.77 -3.44	25.90 2.75 -2.51	25.55 2.67 -2.81	26.09 2.97 -1.44	29.38 2.89 -4.94	31.02 3.48 -1.94	39.69 4.36 -2.78	40.59 4.42 -3.38	33.79 3.63 -4.00	25.59 2.36 -5.47	23.90 1.58 -9.72
WADING RIVER_IC_1 23522	29.24 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.78 2.18 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.39 3.80 -1.70	33.17 4.22 -0.25	36.85 4.95 -0.34	34.76 4.53 -0.02	33.29 4.37 0.00	30.63 4.23 -0.26	28.97 3.39 -4.39	27.69 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.63 4.47 -6.01	26.52 3.04 -5.73	24.70 2.04 -10.05
WADING RIVER_IC_2 23547	29.24 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.78 2.18 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.39 3.80 -1.70	33.17 4.22 -0.25	36.85 4.95 -0.34	34.76 4.53 -0.02	33.29 4.37 0.00	30.63 4.23 -0.26	28.97 3.39 -4.39	27.69 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.63 4.47 -6.01	26.52 3.04 -5.73	24.70 2.04 -10.05
WADING RIVER_IC_3 23601	29.24 1.82 -16.81	27.63 2.08 -12.68	25.92 2.10 -10.72	25.73 2.05 -10.70	25.78 2.18 -9.83	26.39 3.62 -0.58	27.48 3.65 -1.54	29.39 3.80 -1.70	33.17 4.22 -0.25	36.85 4.95 -0.34	34.76 4.53 -0.02	33.29 4.37 0.00	30.63 4.23 -0.26	28.97 3.39 -4.39	27.69 3.30 -3.74	27.38 3.19 -4.12	28.67 3.56 -3.43	30.71 3.62 -5.54	32.72 4.38 -2.74	40.53 5.21 -2.79	41.70 5.54 -3.38	36.63 4.47 -6.01	26.52 3.04 -5.73	24.70 2.04 -10.05

WALDEN___HYDRO 24148	27.78 1.16 -16.00	25.58 1.39 -11.32	24.00 1.40 -9.49	23.96 1.38 -9.61	23.92 1.46 -8.68	24.83 2.40 -0.24	24.66 2.39 0.00	26.65 2.56 -0.21	31.74 3.04 0.00	34.87 3.31 0.00	33.40 3.20 0.00	32.02 3.10 0.00	29.10 2.80 -0.16	26.92 2.33 -3.41	25.39 2.25 -2.48	25.06 2.21 -2.79	25.58 2.47 -1.43	28.86 2.41 -4.89	30.47 2.94 -1.92	39.10 3.81 -2.76	40.00 3.87 -3.34	33.25 3.14 -3.97	25.21 2.04 -5.42	23.58 1.35 -9.62
WARRENSBURG___ 23737	33.00 0.63 -21.75	29.03 0.77 -15.39	26.81 0.80 -12.90	26.85 0.81 -13.06	26.45 0.87 -11.81	24.31 1.53 -0.59	23.94 1.61 -0.05	26.15 1.84 -0.42	31.12 2.09 -0.33	34.42 2.27 -0.59	32.88 2.11 -0.56	31.38 2.11 -0.34	28.64 1.88 -0.62	27.48 1.46 -4.84	25.63 1.42 -3.56	25.40 1.38 -3.95	25.38 1.54 -2.16	29.87 1.62 -6.70	30.53 1.94 -2.98	39.29 2.51 -4.24	40.31 2.52 -5.00	33.87 1.94 -5.78	26.59 1.37 -7.47	26.47 0.78 -13.08
WATERSIDE___6 8 9 23538	28.18 1.39 -16.16	25.97 1.66 -11.44	24.36 1.66 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.23 2.80 -0.24	25.06 2.78 0.00	27.06 2.96 -0.21	32.25 3.56 0.00	35.50 3.94 0.00	34.01 3.81 0.00	32.66 3.73 0.00	29.70 3.40 -0.16	27.39 2.75 -3.45	25.90 2.73 -2.52	25.55 2.65 -2.83	26.08 2.95 -1.46	29.40 2.89 -4.96	31.06 3.51 -1.95	39.75 4.42 -2.79	40.62 4.46 -3.38	33.87 3.71 -4.01	25.62 2.40 -5.47	23.94 1.60 -9.73
WDELAWARE___HYD 323627	26.29 1.03 -14.64	24.47 1.24 -10.36	23.04 1.25 -8.69	22.99 1.22 -8.79	23.02 1.29 -7.95	24.54 2.13 -0.22	24.42 2.14 0.00	26.37 2.29 -0.19	31.42 2.73 0.00	34.52 2.97 0.00	33.07 2.87 0.00	31.68 2.75 0.00	28.77 2.48 -0.15	26.36 2.05 -3.12	24.91 1.98 -2.27	24.54 1.93 -2.55	25.15 2.17 -1.30	28.15 2.11 -4.48	29.95 2.58 -1.76	38.42 3.35 -2.52	39.26 3.41 -3.06	32.55 2.77 -3.63	24.51 1.79 -4.96	22.60 1.18 -8.81
WEST BABYLON___IC 23714	29.38 1.78 -16.98	27.60 2.05 -12.69	25.88 2.06 -10.72	25.69 2.01 -10.70	25.74 2.14 -9.83	26.30 3.53 -0.58	27.37 3.54 -1.55	29.68 3.80 -1.99	33.57 4.56 -0.31	37.27 5.18 -0.54	35.12 4.89 -0.02	33.64 4.72 0.00	30.95 4.39 -0.42	29.37 3.54 -4.65	28.19 3.47 -4.07	27.81 3.27 -4.47	28.99 3.60 -3.71	30.89 3.64 -5.69	32.93 4.38 -2.95	40.50 5.17 -2.79	41.64 5.48 -3.38	36.67 4.50 -6.02	27.02 3.13 -6.14	25.27 2.11 -10.56
WEST CANADA___HYD 24049	10.27 0.10 0.45	12.67 0.12 0.31	12.97 0.13 0.26	12.84 0.13 0.27	13.67 0.14 0.24	22.71 0.24 -0.28	22.58 0.25 -0.05	24.30 0.26 -0.14	29.37 0.32 -0.35	32.54 0.35 -0.63	31.14 0.33 -0.60	29.61 0.32 -0.37	26.85 0.29 -0.43	21.54 0.23 -0.12	21.00 0.23 -0.13	20.38 0.22 -0.09	22.12 0.24 -0.20	21.71 0.24 0.09	26.21 0.26 -0.35	33.32 0.33 -0.46	33.51 0.33 -0.40	26.72 0.26 -0.31	17.89 0.18 0.04	12.44 0.10 0.27
WESTERN_NY_WIND 24143	12.58 -0.20 -2.16	14.05 -0.35 -1.53	14.08 -0.31 -1.28	13.86 -0.42 -1.30	14.58 -0.37 -1.17	21.80 -0.42 -0.03	21.90 -0.38 0.00	23.20 -0.72 -0.03	28.01 -0.69 0.00	30.42 -1.13 0.00	29.12 -1.09 0.00	27.77 -1.16 0.00	25.01 -1.15 -0.02	20.70 -0.95 -0.46	20.12 -0.87 -0.34	19.60 -0.84 -0.38	20.88 -1.00 -0.19	21.15 -1.08 -0.67	24.64 -1.23 -0.26	31.39 -1.53 -0.38	31.83 -1.41 -0.46	25.70 -0.99 -0.54	17.62 -0.87 -0.74	13.53 -0.39 -1.31
WESTOVER___LESR 323668	16.18 0.22 -5.34	16.90 0.26 -3.78	16.55 0.28 -3.17	16.43 0.25 -3.21	16.96 0.29 -2.90	22.84 0.58 -0.08	22.86 0.58 0.00	24.53 0.57 -0.07	29.41 0.72 0.00	32.28 0.73 0.00	30.87 0.66 0.00	29.50 0.58 0.00	26.66 0.47 -0.05	22.73 0.40 -1.14	21.89 0.41 -0.83	21.40 0.40 -0.93	22.55 0.39 -0.48	23.58 0.39 -1.63	26.76 0.51 -0.64	34.15 0.68 -0.92	34.66 0.75 -1.12	28.10 0.63 -1.32	19.87 0.30 -1.81	16.06 0.24 -3.21
WETHRSFD_WT_PWR 323626	13.36 -0.14 -2.88	14.69 -0.22 -2.04	14.63 -0.18 -1.71	14.44 -0.27 -1.73	15.09 -0.25 -1.56	22.21 -0.02 -0.04	22.21 -0.07 0.00	23.62 -0.31 -0.04	28.44 -0.26 0.00	30.92 -0.63 0.00	29.63 -0.57 0.00	28.26 -0.66 0.00	25.44 -0.73 -0.03	21.26 -0.55 -0.62	20.59 -0.52 -0.45	20.07 -0.50 -0.51	21.29 -0.65 -0.26	21.72 -0.73 -0.89	25.19 -0.77 -0.35	32.07 -0.98 -0.50	32.54 -0.85 -0.61	26.27 -0.60 -0.72	18.09 -0.66 -0.99	14.06 -0.30 -1.76
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.48 1.19 -15.67	25.37 1.42 -11.09	23.84 1.44 -9.29	23.79 1.40 -9.41	23.77 1.49 -8.50	24.89 2.46 -0.24	24.75 2.47 0.00	26.74 2.65 -0.20	31.85 3.16 0.00	35.03 3.47 0.00	33.56 3.35 0.00	32.19 3.27 0.00	29.25 2.95 -0.16	26.96 2.44 -3.34	25.48 2.39 -2.43	25.14 2.35 -2.73	25.68 2.60 -1.40	28.89 2.54 -4.79	30.58 3.10 -1.88	39.14 3.90 -2.70	40.03 3.97 -3.27	33.25 3.22 -3.88	25.17 2.11 -5.30	23.43 1.40 -9.42
YORK___WARBASSE 23770	28.20 1.41 -16.16	25.99 1.69 -11.44	24.37 1.68 -9.58	24.30 1.62 -9.70	24.27 1.72 -8.77	25.18 2.75 -0.24	24.97 2.69 0.00	26.94 2.84 -0.21	32.08 3.38 0.00	35.34 3.78 0.00	33.89 3.68 0.00	32.54 3.62 0.00	29.59 3.29 -0.16	27.30 2.67 -3.45	25.80 2.62 -2.52	25.47 2.57 -2.83	26.00 2.86 -1.46	29.31 2.80 -4.96	30.98 3.43 -1.95	39.69 4.36 -2.79	40.56 4.39 -3.38	33.85 3.69 -4.01	25.61 2.38 -5.47	23.94 1.60 -9.73