

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/05/2017

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	31.52	27.68	24.68	23.36	25.41	29.82	27.60	25.56	26.25	31.03	33.57	38.16	33.30	45.49	35.74	34.80	30.11	29.51	32.87	29.68	26.34	25.58	21.74	28.48
24138	2.41	1.73	1.35	0.13	0.05	0.07	0.31	0.85	0.96	1.62	2.20	1.24	1.16	0.65	1.80	2.94	2.61	2.50	2.15	2.30	2.40	2.29	1.48	2.17
	-0.79	-4.69	-6.64	-21.58	-24.71	-28.85	-23.60	-14.78	-14.92	-11.64	-6.76	-23.58	-19.76	-37.81	-14.45	-0.51	0.00	-1.09	-9.02	-4.54	-0.06	0.00	-4.66	0.00
74TH STREET_GT_1	31.57	27.70	24.70	23.36	25.41	29.82	27.61	25.57	26.26	31.05	33.59	38.17	33.32	45.50	35.76	34.84	30.14	29.53	32.90	29.71	26.38	25.61	21.76	28.51
24260	2.46	1.75	1.37	0.13	0.05	0.07	0.32	0.86	0.97	1.64	2.22	1.26	1.17	0.66	1.82	2.97	2.64	2.52	2.17	2.33	2.44	2.32	1.50	2.20
	-0.79	-4.69	-6.64	-21.59	-24.71	-28.85	-23.60	-14.78	-14.92	-11.65	-6.76	-23.58	-19.76	-37.81	-14.45	-0.51	0.00	-1.09	-9.02	-4.54	-0.06	0.00	-4.66	0.00
74TH STREET_GT_2	31.57	27.70	24.70	23.36	25.41	29.82	27.61	25.57	26.26	31.05	33.59	38.17	33.32	45.50	35.76	34.84	30.14	29.53	32.90	29.71	26.38	25.61	21.76	28.51
24261	2.46	1.75	1.37	0.13	0.05	0.07	0.32	0.86	0.97	1.64	2.22	1.26	1.17	0.66	1.82	2.97	2.64	2.52	2.17	2.33	2.44	2.32	1.50	2.20
	-0.79	-4.69	-6.64	-21.59	-24.71	-28.85	-23.60	-14.78	-14.92	-11.65	-6.76	-23.58	-19.76	-37.81	-14.45	-0.51	0.00	-1.09	-9.02	-4.54	-0.06	0.00	-4.66	0.00
ADK HUDSON___FALLS	31.30	29.14	26.85	31.28	34.49	40.42	36.22	30.80	31.37	34.76	35.36	46.39	40.17	59.20	40.54	34.12	29.49	29.28	35.28	30.46	25.53	24.76	22.86	27.99
24011	1.91	1.46	1.08	0.12	0.05	0.06	0.25	0.66	0.59	1.06	1.50	0.81	0.76	0.45	1.28	2.08	1.99	1.91	1.58	1.58	1.57	1.47	1.07	1.68
	-1.09	-6.42	-9.08	-29.52	-33.80	-39.46	-32.28	-20.22	-20.41	-15.93	-9.25	-32.25	-27.02	-51.72	-19.77	-0.68	0.00	-1.45	-12.00	-6.03	-0.09	0.00	-6.20	0.00
ADK RESOURCE___RCVRY	31.50	29.30	26.97	31.32	34.53	40.46	36.28	30.90	31.48	34.94	35.59	46.54	40.30	59.31	40.72	34.61	30.20	29.95	35.64	31.00	26.23	25.40	23.06	28.61
23798	2.10	1.61	1.19	0.13	0.05	0.07	0.28	0.73	0.68	1.23	1.72	0.92	0.87	0.52	1.44	2.58	2.70	2.62	2.22	2.27	2.27	2.11	1.42	2.30
	-1.09	-6.43	-9.09	-29.55	-33.83	-39.50	-32.31	-20.24	-20.43	-15.94	-9.26	-32.28	-27.05	-51.76	-19.79	-0.67	0.00	-1.41	-11.71	-5.89	-0.08	0.00	-6.05	0.00
ADK S GLENS___FALLS	31.30	29.14	26.85	31.28	34.49	40.42	36.22	30.80	31.37	34.76	35.36	46.39	40.17	59.20	40.54	34.12	29.49	29.28	35.28	30.46	25.53	24.76	22.86	27.99
24028	1.91	1.46	1.08	0.12	0.05	0.06	0.25	0.66	0.59	1.06	1.50	0.81	0.76	0.45	1.28	2.08	1.99	1.91	1.58	1.58	1.57	1.47	1.07	1.68
	-1.09	-6.42	-9.08	-29.52	-33.80	-39.46	-32.28	-20.22	-20.41	-15.93	-9.25	-32.25	-27.02	-51.72	-19.77	-0.68	0.00	-1.45	-12.00	-6.03	-0.09	0.00	-6.20	0.00
ADK_NYS___DAM	31.38	28.97	26.56	29.88	32.88	38.55	34.72	29.94	30.55	34.25	35.26	45.05	39.06	56.82	39.83	34.41	29.47	29.29	35.06	30.44	25.68	24.91	22.74	28.08
23527	2.03	1.60	1.22	0.12	0.05	0.07	0.29	0.76	0.75	1.31	1.85	1.00	0.94	0.54	1.51	2.39	1.97	1.96	1.66	1.72	1.72	1.63	1.10	1.77
	-1.03	-6.11	-8.65	-28.11	-32.19	-37.58	-30.74	-19.26	-19.44	-15.17	-8.81	-30.71	-25.73	-49.25	-18.83	-0.66	0.00	-1.41	-11.70	-5.88	-0.08	0.00	-6.04	0.00
AIR_PRODUCTS___DRP	30.73	28.38	26.08	29.46	32.43	38.01	34.14	29.28	29.90	33.33	34.14	44.11	38.22	55.87	38.79	33.12	28.35	28.18	33.96	29.40	24.79	24.13	22.18	27.32
24190	1.39	1.10	0.86	0.08	0.03	0.04	0.13	0.36	0.36	0.59	0.85	0.47	0.45	0.26	0.72	1.11	0.85	0.87	0.71	0.75	0.83	0.85	0.62	1.01
	-1.02	-6.03	-8.53	-27.73	-31.75	-37.07	-30.33	-18.99	-19.17	-14.96	-8.69	-30.30	-25.39	-48.58	-18.57	-0.65	0.00	-1.39	-11.54	-5.80	-0.08	0.00	-5.96	0.00
ALBANY___1	30.73	28.38	26.08	29.46	32.43	38.01	34.14	29.28	29.90	33.33	34.14	44.11	38.22	55.87	38.79	33.12	28.35	28.18	33.96	29.40	24.79	24.13	22.18	27.32
23571	1.39	1.10	0.86	0.08	0.03	0.04	0.13	0.36	0.36	0.59	0.85	0.47	0.45	0.26	0.72	1.11	0.85	0.87	0.71	0.75	0.83	0.85	0.62	1.01
	-1.02	-6.03	-8.53	-27.73	-31.75	-37.07	-30.33	-18.99	-19.17	-14.96	-8.69	-30.30	-25.39	-48.58	-18.57	-0.65	0.00	-1.39	-11.54	-5.80	-0.08	0.00	-5.96	0.00
ALBANY___2	30.73	28.38	26.08	29.46	32.43	38.01	34.14	29.28	29.90	33.33	34.14	44.11	38.22	55.87	38.79	33.12	28.35	28.18	33.96	29.40	24.79	24.13	22.18	27.32
23572	1.39	1.10	0.86	0.08	0.03	0.04	0.13	0.36	0.36	0.59	0.85	0.47	0.45	0.26	0.72	1.11	0.85	0.87	0.71	0.75	0.83	0.85	0.62	1.01
	-1.02	-6.03	-8.53	-27.73	-31.75	-37.07	-30.33	-18.99	-19.17	-14.96	-8.69	-30.30	-25.39	-48.58	-18.57	-0.65	0.00	-1.39	-11.54	-5.80	-0.08	0.00	-5.96	0.00
ALBANY___3	30.73	28.38	26.08	29.46	32.43	38.01	34.14	29.28	29.90	33.33	34.14	44.11	38.22	55.87	38.79	33.12	28.35	28.18	33.96	29.40	24.79	24.13	22.18	27.32
23573	1.39	1.10	0.86	0.08	0.03	0.04	0.13	0.36	0.36	0.59	0.85	0.47	0.45	0.26	0.72	1.11	0.85	0.87	0.71	0.75	0.83	0.85	0.62	1.01
	-1.02	-6.03	-8.53	-27.73	-31.75	-37.07	-30.33	-18.99	-19.17	-14.96	-8.69	-30.30	-25.39	-48.58	-18.57	-0.65	0.00	-1.39	-11.54	-5.80	-0.08	0.00	-5.96	0.00
ALBANY___4	30.73	28.38	26.08	29.46	32.43	38.01	34.14	29.28	29.90	33.33	34.14	44.11	38.22	55.87	38.79	33.12	28.35	28.18	33.96	29.40	24.79	24.13	22.18	27.32
23574	1.39	1.10	0.86	0.08	0.03	0.04	0.13	0.36	0.36	0.59	0.85	0.47	0.45	0.26	0.72	1.11	0.85	0.87	0.71	0.75	0.83	0.85	0.62	1.01
	-1.02	-6.03	-8.53	-27.73	-31.75	-37.07	-30.33	-18.99	-19.17	-14.96	-8.69	-30.30	-25.39	-48.58	-18.57	-0.65	0.00	-1.39	-11.54	-5.80	-0.08	0.00	-5.96	0.00

ALBANY___LFGE 323615	31.03 1.68 -1.04	28.70 1.30 -6.15	26.39 1.01 -8.70	30.00 0.10 -28.26	33.04 0.04 -32.36	38.73 0.05 -37.78	34.77 0.18 -30.91	29.79 0.50 -19.36	30.42 0.51 -19.54	33.88 0.86 -15.25	34.68 1.22 -8.85	44.89 0.67 -30.88	38.89 0.64 -25.87	56.91 0.36 -49.51	39.45 1.03 -18.93	33.61 1.59 -0.66	28.77 1.27 0.00	28.61 1.27 -1.42	34.51 1.05 -11.75	29.84 1.09 -5.91	25.12 1.16 -0.08	24.43 1.14 0.00	22.48 0.81 -6.07	27.63 1.32 0.00
ALCOA_RYNLDS___DRP 24188	27.15 -1.17 0.00	20.46 -0.80 0.00	16.08 -0.60 0.00	1.58 -0.06 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.51 -0.41 0.00	9.88 -0.48 0.00	16.98 -0.79 0.00	23.52 -1.09 0.00	12.72 -0.61 0.00	11.82 -0.56 0.00	6.71 -0.32 0.00	18.62 -0.87 0.00	29.95 -1.40 0.00	26.21 -1.30 0.00	24.53 -1.39 0.00	20.55 -1.16 0.00	21.60 -1.24 0.00	22.62 -1.25 0.00	22.21 -1.08 0.00	14.92 -0.68 0.00	25.37 -0.94 0.00
ALCOA___DSASP 323711	27.15 -1.17 0.00	20.46 -0.80 0.00	16.08 -0.60 0.00	1.58 -0.06 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.51 -0.41 0.00	9.88 -0.48 0.00	16.98 -0.79 0.00	23.52 -1.09 0.00	12.72 -0.61 0.00	11.82 -0.56 0.00	6.71 -0.32 0.00	18.62 -0.87 0.00	29.95 -1.40 0.00	26.21 -1.30 0.00	24.53 -1.39 0.00	20.55 -1.16 0.00	21.60 -1.24 0.00	22.62 -1.25 0.00	22.21 -1.08 0.00	14.92 -0.68 0.00	25.37 -0.94 0.00
ALLEGHENY___COGEN 23514	28.50 0.04 -0.14	21.91 -0.20 -0.86	17.68 -0.22 -1.21	5.56 -0.02 -3.94	5.14 -0.01 -4.51	6.15 0.00 -5.26	7.97 -0.03 -4.31	12.54 -0.08 -2.70	12.98 -0.11 -2.72	19.64 -0.25 -2.12	25.41 -0.43 -1.23	17.38 -0.25 -4.30	15.77 -0.21 -3.60	13.80 -0.12 -6.90	21.77 -0.35 -2.64	30.96 -0.49 -0.09	27.12 -0.38 0.00	25.91 -0.20 -0.20	23.19 -0.16 -1.64	23.51 -0.16 -0.83	23.68 -0.21 -0.01	23.05 -0.24 0.00	16.26 -0.19 -0.85	26.32 0.01 0.00
ALTONA_WT_PWR 323606	27.14 -1.18 0.00	20.61 -0.65 0.00	16.29 -0.40 0.00	1.60 -0.04 0.00	0.62 -0.02 0.00	0.87 -0.03 0.00	3.59 -0.10 0.00	9.68 -0.25 0.00	10.08 -0.29 0.00	17.28 -0.48 0.00	23.92 -0.69 0.00	12.92 -0.42 0.00	11.81 -0.58 0.00	6.67 -0.36 0.00	18.48 -1.01 0.00	29.86 -1.49 0.00	26.07 -1.43 0.00	24.26 -1.66 0.00	20.26 -1.45 0.00	21.22 -1.63 0.00	22.05 -1.83 0.00	21.61 -1.68 0.00	14.57 -1.03 0.00	24.65 -1.66 0.00
AMERICAN_REF_FUEL 24010	26.45 -1.99 -0.13	20.24 -1.78 -0.77	16.31 -1.46 -1.09	5.03 -0.14 -3.52	4.61 -0.07 -4.03	5.53 -0.07 -4.71	7.22 -0.32 -3.85	11.35 -0.98 -2.41	11.68 -1.13 -2.44	17.62 -2.05 -1.90	22.85 -2.86 -1.10	15.63 -1.56 -3.85	14.18 -1.43 -3.22	12.39 -0.81 -6.17	19.51 -2.34 -2.36	27.85 -3.59 -0.08	24.42 -3.08 0.00	23.33 -2.77 -0.18	20.92 -2.26 -1.47	21.33 -2.25 -0.74	21.53 -2.36 -0.01	21.04 -2.25 0.00	14.91 -1.45 -0.76	24.51 -1.80 0.00
ARTHUR_KILL_GT_1 23520	31.55 2.44 -0.79	27.67 1.72 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.31 -23.60	25.56 0.85 -14.78	26.24 0.95 -14.92	31.00 1.59 -11.65	33.50 2.13 -6.76	38.10 1.19 -23.58	33.26 1.11 -19.76	45.48 0.64 -37.81	35.69 1.74 -14.45	34.71 2.85 -0.51	30.02 2.53 0.00	29.38 2.38 -1.09	32.76 2.03 -9.02	29.61 2.23 -4.54	26.29 2.34 -0.06	25.53 2.24 0.00	21.71 1.45 -4.66	28.40 2.09 0.00
ARTHUR_KILL_2 23512	31.55 2.44 -0.79	27.67 1.72 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.31 -23.60	25.56 0.85 -14.78	26.24 0.95 -14.92	31.00 1.59 -11.65	33.50 2.13 -6.76	38.10 1.19 -23.58	33.26 1.11 -19.76	45.48 0.64 -37.81	35.69 1.74 -14.45	34.71 2.85 -0.51	30.02 2.53 0.00	29.38 2.38 -1.09	32.76 2.03 -9.02	29.61 2.23 -4.54	26.29 2.34 -0.06	25.53 2.24 0.00	21.71 1.45 -4.66	28.40 2.09 0.00
ARTHUR_KILL_3 23513	31.42 2.31 -0.79	27.58 1.63 -4.69	24.60 1.27 -6.64	23.35 0.12 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.58 0.29 -23.60	26.19 0.79 -14.78	30.92 0.90 -14.92	33.40 1.50 -11.65	38.07 2.03 -6.76	33.22 1.15 -23.58	45.45 1.07 -19.76	35.60 1.66 -37.81	34.59 2.72 -14.45	29.91 2.42 -0.51	29.31 2.30 0.00	32.72 1.99 -1.09	29.52 2.14 -9.02	26.18 2.24 -4.54	25.43 2.14 -0.06	21.64 1.38 0.00	28.31 2.00 -4.66	
ASHOKAN____ 23654	31.90 2.75 -0.84	28.23 2.02 -4.95	25.27 1.57 -7.01	24.58 0.15 -22.79	26.79 0.06 -26.09	31.44 0.09 -30.46	28.97 0.37 -24.92	26.54 1.01 -15.61	27.25 1.13 -15.75	32.01 1.95 -12.29	34.47 2.72 -7.14	39.72 1.49 -24.89	34.62 1.38 -20.86	47.72 0.78 -39.92	36.85 2.10 -15.26	35.33 3.44 -0.54	30.54 3.04 0.00	30.11 3.04 -1.15	33.78 2.56 -9.51	30.27 2.64 -4.78	26.63 2.68 -0.07	25.82 2.54 0.00	22.15 1.63 -4.91	28.78 2.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.45 2.34 -0.79	27.64 1.68 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	30.97 1.56 -11.64	33.44 2.08 -6.75	38.10 1.19 -23.58	33.23 1.10 -19.75	45.46 0.62 -37.81	35.68 1.74 -14.45	34.73 2.87 -0.51	30.04 2.54 0.01	29.43 2.43 -1.08	32.81 2.09 -9.02	29.63 2.26 -4.53	26.30 2.36 -0.06	25.56 2.27 0.00	21.78 1.52 -4.66	28.47 2.16 0.00
ASTORIA_EAST_ENERGY_CC2 323582	31.45 2.34 -0.79	27.64 1.68 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	30.98 1.56 -11.64	33.44 2.08 -6.75	38.10 1.19 -23.58	33.23 1.10 -19.75	45.46 0.62 -37.81	35.68 1.74 -14.45	34.73 2.87 -0.51	30.04 2.55 0.01	29.43 2.43 -1.08	32.81 2.09 -9.02	29.63 2.25 -4.53	26.30 2.36 -0.06	25.56 2.27 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT2_1 24094	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT2_2 24095	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT2_3 24096	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00

ASTORIA_GT2_4 24097	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT3_1 24098	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT3_2 24099	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT3_3 24100	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT3_4 24101	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT4_1 24102	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT4_2 24103	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT4_3 24104	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT4_4 24105	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT_1 23523	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT_10 24110	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
ASTORIA_GT_11 24225	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
ASTORIA_GT_12 24226	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
ASTORIA_GT_13 24227	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
ASTORIA_GT_5 24106	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00

ASTORIA_GT_7 24107	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA_GT_8 24108	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA___2 24149	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA___3 23516	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
ASTORIA___4 23517	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.96 -14.92	30.98 1.57 -11.64	33.45 2.09 -6.75	38.11 1.19 -23.58	33.24 1.11 -19.75	45.46 0.63 -37.81	35.68 1.74 -14.45	34.74 2.88 -0.51	30.05 2.56 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.28 0.00	21.78 1.52 -4.66	28.47 2.17 0.00
ASTORIA___5 23518	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
AST_ENERGY_2_CC3 323677	31.48 2.38 -0.79	27.64 1.69 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.57 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.12 -19.76	45.47 0.64 -37.81	35.68 1.74 -14.45	34.69 2.83 -0.51	30.01 2.51 0.00	29.41 2.40 -1.09	32.79 2.06 -9.02	29.60 2.22 -4.54	26.28 2.34 -0.06	25.52 2.23 0.00	21.70 1.44 -4.66	28.43 2.12 0.00
AST_ENERGY_2_CC4 323678	31.48 2.38 -0.79	27.64 1.69 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.57 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.12 -19.76	45.47 0.64 -37.81	35.68 1.74 -14.45	34.69 2.83 -0.51	30.01 2.51 0.00	29.41 2.40 -1.09	32.79 2.06 -9.02	29.60 2.22 -4.54	26.28 2.34 -0.06	25.52 2.23 0.00	21.70 1.44 -4.66	28.43 2.12 0.00
ATHENS_STG_1 23668	30.58 1.38 -0.88	27.51 1.02 -5.23	24.88 0.80 -7.40	25.77 0.07 -24.05	28.21 0.03 -27.53	33.08 0.04 -32.14	30.17 0.18 -26.30	26.89 0.50 -16.47	27.54 0.55 -16.62	31.67 0.92 -12.97	33.41 1.27 -7.53	40.32 0.71 -26.27	35.07 0.67 -22.01	49.53 0.38 -42.13	36.64 1.05 -16.10	33.61 1.69 -0.57	28.97 1.47 0.00	28.55 1.42 -1.21	32.97 1.22 -10.05	29.20 1.30 -5.05	25.30 1.36 -0.07	24.59 1.30 0.00	21.65 0.86 -5.19	27.56 1.25 0.00
ATHENS_STG_2 23670	30.58 1.38 -0.88	27.51 1.02 -5.23	24.88 0.80 -7.40	25.77 0.07 -24.05	28.21 0.03 -27.53	33.08 0.04 -32.14	30.17 0.18 -26.30	26.89 0.50 -16.47	27.54 0.55 -16.62	31.67 0.92 -12.97	33.41 1.27 -7.53	40.32 0.71 -26.27	35.07 0.67 -22.01	49.53 0.38 -42.13	36.64 1.05 -16.10	33.61 1.69 -0.57	28.97 1.47 0.00	28.55 1.42 -1.21	32.97 1.22 -10.05	29.20 1.30 -5.05	25.30 1.36 -0.07	24.59 1.30 0.00	21.65 0.86 -5.19	27.56 1.25 0.00
ATHENS_STG_3 23677	30.58 1.38 -0.88	27.51 1.02 -5.23	24.88 0.80 -7.40	25.77 0.07 -24.05	28.21 0.03 -27.53	33.08 0.04 -32.14	30.17 0.18 -26.30	26.89 0.50 -16.47	27.54 0.55 -16.62	31.67 0.92 -12.97	33.41 1.27 -7.53	40.32 0.71 -26.27	35.07 0.67 -22.01	49.53 0.38 -42.13	36.64 1.05 -16.10	33.61 1.69 -0.57	28.97 1.47 0.00	28.55 1.42 -1.21	32.97 1.22 -10.05	29.20 1.30 -5.05	25.30 1.36 -0.07	24.59 1.30 0.00	21.65 0.86 -5.19	27.56 1.25 0.00
AUBURN___LFGE 323710	29.44 1.02 -0.11	22.58 0.67 -0.66	18.10 0.48 -0.93	4.72 0.05 -3.02	4.13 0.02 -3.46	4.97 0.03 -4.04	7.13 0.13 -3.31	12.36 0.37 -2.07	12.87 0.41 -2.09	20.07 0.67 -1.63	26.47 0.91 -0.95	17.14 0.49 -3.31	15.62 0.47 -2.77	12.61 0.28 -5.30	22.29 0.77 -2.03	32.71 1.29 -0.07	28.69 1.19 0.00	27.31 1.25 -0.15	23.99 1.03 -1.26	24.51 1.03 -0.63	24.90 1.01 -0.01	24.21 0.92 0.00	16.78 0.53 -0.65	27.28 0.97 0.00
BABYLON_RES_REC 323704	31.90 2.80 -0.79	27.89 1.94 -4.69	24.90 1.58 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.84 0.08 -28.86	27.66 0.37 -23.60	25.71 1.00 -14.78	26.43 1.14 -14.92	31.65 2.06 -11.82	35.68 2.91 -8.16	39.84 1.64 -24.86	35.54 1.53 -21.62	46.17 0.84 -38.29	37.53 2.37 -15.66	37.17 3.90 -1.92	30.86 3.37 0.00	31.15 3.23 -2.00	35.69 2.79 -11.19	30.74 2.97 -4.93	26.98 3.04 -0.06	26.19 2.90 0.00	22.41 1.86 -4.95	29.03 2.72 0.00
BARRETT_IC_1 23704	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.09	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05
BARRETT_IC_10 23701	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.10	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05

BARRETT_IC_11 23702	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.10	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05
BARRETT_IC_12 23703	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.10	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05
BARRETT_IC_2 23705	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.09	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05
BARRETT_IC_3 23706	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.09	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05
BARRETT_IC_4 23707	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.09	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05
BARRETT_IC_5 23708	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.09	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74 2.39 -0.05
BARRETT_IC_6 23709	31.66 2.50 -0.85	27.73 1.76 -4.70	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.62 0.33 -23.60	25.58 0.87 -14.78	26.30 1.01 -14.92	33.00 1.81 -13.42	48.39 2.52 -21.26	51.58 1.41 -36.84	52.79 1.31 -39.09	50.59 0.73 -42.84	48.48 2.02 -26.97	49.84 3.30 -15.19	30.41 2.91 0.00	30.73 2.81 -2.00	35.34 2.45 -11.19	32.15 2.60 -6.71	26.66 2.65 -0.13	25.89 2.53 -0.06	24.93 1.62 -7.71	28.74

BAYONEEC___CTG4 323685	31.50 2.40 -0.79	27.65 1.70 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.58 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.13 -19.76	45.48 0.64 -37.81	35.69 1.74 -14.45	34.72 2.85 -0.51	30.04 2.54 0.00	29.42 2.42 -1.09	32.82 2.08 -9.02	29.62 2.24 -4.54	26.29 2.35 -0.06	25.53 2.24 0.00	21.71 1.45 -4.66	28.43 2.12 0.00
BAYONEEC___CTG5 323686	31.50 2.40 -0.79	27.65 1.70 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.58 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.13 -19.76	45.48 0.64 -37.81	35.69 1.74 -14.45	34.72 2.85 -0.51	30.04 2.54 0.00	29.42 2.42 -1.09	32.82 2.08 -9.02	29.62 2.24 -4.54	26.29 2.35 -0.06	25.53 2.24 0.00	21.71 1.45 -4.66	28.43 2.12 0.00
BAYONEEC___CTG6 323687	31.50 2.40 -0.79	27.65 1.70 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.58 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.13 -19.76	45.48 0.64 -37.81	35.69 1.74 -14.45	34.72 2.85 -0.51	30.04 2.54 0.00	29.42 2.42 -1.09	32.82 2.08 -9.02	29.62 2.24 -4.54	26.29 2.35 -0.06	25.53 2.24 0.00	21.71 1.45 -4.66	28.43 2.12 0.00
BAYONEEC___CTG7 323688	31.50 2.40 -0.79	27.65 1.70 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.58 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.13 -19.76	45.48 0.64 -37.81	35.69 1.74 -14.45	34.72 2.85 -0.51	30.04 2.54 0.00	29.42 2.42 -1.09	32.82 2.08 -9.02	29.62 2.24 -4.54	26.29 2.35 -0.06	25.53 2.24 0.00	21.71 1.45 -4.66	28.43 2.12 0.00
BAYONEEC___CTG8 323689	31.50 2.40 -0.79	27.65 1.70 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.58 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.13 -19.76	45.48 0.64 -37.81	35.69 1.74 -14.45	34.72 2.85 -0.51	30.04 2.54 0.00	29.42 2.42 -1.09	32.82 2.08 -9.02	29.62 2.24 -4.54	26.29 2.35 -0.06	25.53 2.24 0.00	21.71 1.45 -4.66	28.43 2.12 0.00
BEACON___LESR 323632	31.20 1.87 -1.01	28.61 1.35 -6.00	26.25 1.07 -8.49	29.35 0.10 -27.61	32.30 0.05 -31.61	37.86 0.06 -36.91	34.06 0.18 -30.19	29.40 0.56 -18.91	30.06 0.60 -19.08	33.66 0.99 -14.90	34.62 1.36 -8.65	44.23 0.73 -30.16	38.39 0.73 -25.27	55.80 0.40 -48.37	39.17 1.19 -18.49	33.80 1.80 -0.65	28.86 1.35 0.00	28.69 1.39 -1.39	34.35 1.15 -11.49	29.90 1.28 -5.78	25.32 1.36 -0.08	24.60 1.31 0.00	22.45 0.92 -5.93	27.76 1.46 0.00
BEAVER RIVER___HYD 24048	28.09 -0.24 -0.02	21.19 -0.17 -0.10	16.70 -0.13 -0.14	2.09 -0.02 -0.47	1.17 -0.01 -0.53	1.51 -0.02 -0.62	4.16 -0.04 -0.51	10.15 -0.09 -0.32	10.61 -0.07 -0.32	17.93 -0.09 -0.25	24.63 -0.12 -0.15	13.76 -0.08 -0.51	12.75 -0.06 -0.43	7.82 -0.03 -0.82	19.73 -0.07 -0.31	31.23 -0.14 -0.01	27.33 -0.17 0.00	25.80 -0.14 -0.02	21.75 -0.14 -0.19	22.72 -0.23 -0.10	23.59 -0.29 0.00	23.09 -0.20 0.00	15.54 -0.16 -0.10	26.07 -0.24 0.00
BEEBEE_GT_13 23619	28.05 -0.36 -0.10	21.43 -0.43 -0.61	17.16 -0.39 -0.86	4.40 -0.03 -2.80	3.83 -0.02 -3.20	4.62 -0.02 -3.74	6.67 -0.08 -3.06	11.61 -0.22 -1.92	12.02 -0.28 -1.93	18.75 -0.53 -1.51	24.78 -0.71 -0.88	15.99 -0.40 -3.06	14.59 -0.36 -2.56	11.74 -0.19 -4.90	20.80 -0.57 -1.88	30.63 -0.79 -0.07	26.90 -0.60 0.00	25.64 -0.42 -0.14	22.53 -0.35 -1.17	23.08 -0.35 -0.59	23.48 -0.41 -0.01	22.88 -0.41 0.00	15.90 -0.30 -0.60	26.06 -0.25 0.00
BETHLEHEM___GRP 23843	30.73 1.39 -1.02	28.38 1.10 -6.03	26.08 0.86 -8.53	29.46 0.08 -27.73	32.43 0.03 -31.75	38.01 0.04 -37.07	34.14 0.13 -30.33	29.28 0.36 -18.99	29.90 0.36 -19.17	33.33 0.59 -14.96	34.14 0.85 -8.69	44.11 0.47 -30.30	38.22 0.45 -25.39	55.87 0.26 -48.58	38.79 0.72 -18.57	33.12 1.11 -0.65	28.35 0.85 0.00	28.18 0.87 -1.39	33.96 0.71 -11.54	29.40 0.75 -5.80	24.79 0.83 -0.08	24.13 0.85 0.00	22.18 0.62 -5.96	27.32 1.01 0.00
BETHLEHEM___GS1 323560	30.73 1.39 -1.02	28.38 1.10 -6.03	26.08 0.86 -8.53	29.46 0.08 -27.73	32.43 0.03 -31.75	38.01 0.04 -37.07	34.14 0.13 -30.33	29.28 0.36 -18.99	29.90 0.36 -19.17	33.33 0.59 -14.96	34.14 0.85 -8.69	44.11 0.47 -30.30	38.22 0.45 -25.39	55.87 0.26 -48.58	38.79 0.72 -18.57	33.12 1.11 -0.65	28.35 0.85 0.00	28.18 0.87 -1.39	33.96 0.71 -11.54	29.40 0.75 -5.80	24.79 0.83 -0.08	24.13 0.85 0.00	22.18 0.62 -5.96	27.32 1.01 0.00
BETHLEHEM___GS2 323561	30.73 1.39 -1.02	28.38 1.10 -6.03	26.08 0.86 -8.53	29.46 0.08 -27.73	32.43 0.03 -31.75	38.01 0.04 -37.07	34.14 0.13 -30.33	29.28 0.36 -18.99	29.90 0.36 -19.17	33.33 0.59 -14.96	34.14 0.85 -8.69	44.11 0.47 -30.30	38.22 0.45 -25.39	55.87 0.26 -48.58	38.79 0.72 -18.57	33.12 1.11 -0.65	28.35 0.85 0.00	28.18 0.87 -1.39	33.96 0.71 -11.54	29.40 0.75 -5.80	24.79 0.83 -0.08	24.13 0.85 0.00	22.18 0.62 -5.96	27.32 1.01 0.00
BETHLEHEM___GS3 323562	30.73 1.39 -1.02	28.38 1.10 -6.03	26.08 0.86 -8.53	29.46 0.08 -27.73	32.43 0.03 -31.75	38.01 0.04 -37.07	34.14 0.13 -30.33	29.28 0.36 -18.99	29.90 0.36 -19.17	33.33 0.59 -14.96	34.14 0.85 -8.69	44.11 0.47 -30.30	38.22 0.45 -25.39	55.87 0.26 -48.58	38.79 0.72 -18.57	33.12 1.11 -0.65	28.35 0.85 0.00	28.18 0.87 -1.39	33.96 0.71 -11.54	29.40 0.75 -5.80	24.79 0.83 -0.08	24.13 0.85 0.00	22.18 0.62 -5.96	27.32 1.01 0.00
BETHLEHEM___STEEL 23779	27.41 -1.05 -0.14	21.06 -1.02 -0.82	16.97 -0.87 -1.16	5.32 -0.08 -3.76	4.91 -0.04 -4.30	5.88 -0.04 -5.02	7.62 -0.18 -4.11	11.92 -0.58 -2.57	12.27 -0.69 -2.60	18.49 -1.31 -2.03	23.92 -1.87 -1.18	16.40 -1.03 -4.10	14.88 -0.94 -3.44	13.07 -0.54 -6.58	20.48 -1.53 -2.52	29.14 -2.31 -0.09	25.53 -1.97 0.00	24.36 -1.75 -0.19	21.87 -1.41 -1.57	22.28 -1.36 -0.79	22.45 -1.44 -0.01	21.92 -1.37 0.00	15.52 -0.89 -0.81	25.36 -0.94 0.00
BETHPAGE_CC_5 323564	31.81 2.70 -0.79	27.83 1.88 -4.69	24.85 1.52 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.65 0.35 -23.60	25.67 0.97 -14.78	26.39 1.10 -14.92	31.61 1.99 -11.85	35.83 2.81 -8.41	39.99 1.57 -25.09	35.81 1.47 -21.95	46.23 0.81 -38.38	37.64 2.28 -15.87	37.24 3.71 -2.17	30.70 3.20 0.00	30.94 3.03 -2.00	35.51 2.61 -11.19	30.62 2.81 -4.96	26.84 2.90 -0.06	26.07 2.78 0.00	22.38 1.78 -5.00	28.93 2.62 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.54 -0.91 -0.14	21.17 -0.92 -0.83	17.06 -0.79 -1.17	5.37 -0.07 -3.80	4.96 -0.04 -4.35	5.94 -0.04 -5.08	7.68 -0.16 -4.16	12.01 -0.51 -2.60	12.38 -0.62 -2.63	18.64 -1.18 -2.05	24.11 -1.69 -1.19	16.55 -0.93 -4.15	15.02 -0.85 -3.48	13.21 -0.48 -6.66	20.66 -1.37 -2.54	29.37 -2.07 -0.09	25.72 -1.78 0.00	24.54 -1.57 -0.19	22.04 -1.25 -1.58	22.45 -1.19 -0.80	22.62 -1.27 -0.01	22.07 -1.22 0.00	15.63 -0.79 -0.82	25.49 -0.82 0.00

BINGHAMTON___COGEN 23790	28.98 0.40 -0.27	23.07 0.24 -1.57	19.09 0.18 -2.23	8.90 0.02 -7.23	8.94 0.01 -8.28	10.58 0.01 -9.67	11.66 0.06 -7.91	15.04 0.16 -4.96	15.56 0.19 -5.00	21.94 0.27 -3.90	27.21 0.33 -2.27	21.43 0.19 -7.90	19.20 0.19 -6.62	19.81 0.11 -12.67	24.63 0.30 -4.84	32.02 0.50 -0.17	27.93 0.43 0.00	26.71 0.42 -0.36	25.10 0.37 -3.02	24.80 0.44 -1.52	24.34 0.44 -0.02	23.68 0.39 0.00	17.38 0.22 -1.56	26.70 0.39 0.00
BLACK RIVER___HYD 24047	28.49 0.14 -0.04	21.58 0.12 -0.20	17.06 0.09 -0.29	2.59 0.00 -0.94	1.73 0.00 -1.08	2.16 0.00 -1.26	4.74 0.02 -1.03	10.64 0.07 -0.65	11.14 0.11 -0.65	18.52 0.24 -0.51	25.26 0.35 -0.30	14.53 0.17 -1.03	13.40 0.15 -0.86	8.77 0.09 -1.65	20.36 0.24 -0.63	31.75 0.37 -0.02	27.83 0.33 0.00	26.37 0.40 -0.05	22.42 0.32 -0.39	23.29 0.25 -0.20	24.06 0.18 0.00	23.49 0.20 0.00	15.87 0.07 -0.20	26.43 0.12 0.00
BLISS_WT_PWR 323608	27.59 -0.87 -0.15	21.24 -0.90 -0.88	17.15 -0.78 -1.25	5.61 -0.07 -4.05	5.25 -0.03 -4.63	6.28 -0.03 -5.41	8.00 -0.11 -4.42	12.33 -0.36 -2.77	12.57 -0.59 -2.80	18.84 -1.11 -2.18	23.97 -1.90 -1.27	16.63 -1.12 -4.42	15.03 -1.06 -3.70	13.53 -0.59 -7.08	20.57 -1.63 -2.71	28.71 -2.74 -0.10	25.04 -2.46 0.00	23.88 -2.25 -0.20	21.63 -1.76 -1.69	21.89 -1.80 -0.85	21.99 -1.90 -0.01	21.53 -1.76 0.00	15.43 -1.04 -0.87	25.32 -0.98 0.00
BLUE_CIRC_CHEM_DRP 24182	30.70 1.38 -1.00	28.26 1.06 -5.94	25.92 0.82 -8.41	29.05 0.08 -27.33	31.96 0.03 -31.28	37.46 0.04 -36.52	33.73 0.16 -29.88	29.08 0.44 -18.71	29.71 0.46 -18.89	33.29 0.77 -14.74	34.25 1.08 -8.56	43.79 0.61 -29.85	37.97 0.57 -25.01	55.22 0.32 -47.87	38.69 0.90 -18.30	33.41 1.41 -0.64	28.64 1.14 0.00	28.41 1.12 -1.37	34.03 0.94 -11.38	29.56 1.00 -5.72	25.01 1.06 -0.08	24.33 1.04 0.00	22.20 0.72 -5.87	27.43 1.12 0.00
BOC_GAS_DRP 24189	30.59 1.26 -1.02	28.23 0.96 -6.02	25.95 0.75 -8.51	29.40 0.07 -27.68	32.37 0.03 -31.69	37.94 0.04 -37.00	34.11 0.15 -30.27	29.30 0.42 -18.96	29.94 0.44 -19.14	33.45 0.74 -14.94	34.31 1.03 -8.67	44.16 0.58 -30.24	38.27 0.54 -25.34	55.83 0.31 -48.50	38.89 0.86 -18.54	33.35 1.35 -0.65	28.59 1.09 0.00	28.38 1.07 -1.39	34.14 0.91 -11.53	29.60 0.97 -5.79	24.97 1.01 -0.08	24.28 0.99 0.00	22.24 0.69 -5.95	27.36 1.04 0.00
BORALEX_4TH_BRANCH 23824	31.38 2.03 -1.03	28.97 1.60 -6.11	26.56 1.22 -8.65	29.88 0.12 -28.11	32.88 0.05 -32.19	38.55 0.07 -37.58	34.72 0.29 -30.74	29.94 0.76 -19.26	30.55 0.75 -19.44	34.25 1.31 -15.17	35.26 1.85 -8.81	45.05 1.00 -30.71	39.06 0.94 -25.73	56.82 0.54 -49.25	39.83 1.51 -18.83	34.41 2.39 -0.66	29.47 1.97 0.00	29.29 1.96 -1.41	35.06 1.66 -11.70	30.44 1.72 -5.88	25.68 1.72 -0.08	24.91 1.63 0.00	22.74 1.10 -6.04	28.08 1.77 0.00
BOWLINE___1 23526	31.12 2.03 -0.77	27.32 1.49 -4.57	24.32 1.16 -6.47	22.79 0.11 -21.03	24.77 0.05 -24.08	29.07 0.06 -28.11	26.96 0.27 -23.00	25.07 0.75 -14.40	25.75 0.84 -14.54	30.53 1.41 -11.35	33.12 1.92 -6.59	37.40 1.09 -22.98	32.65 1.01 -19.25	44.44 0.57 -36.84	35.14 1.57 -14.08	34.41 2.56 -0.49	29.78 2.27 0.00	29.17 2.19 -1.06	32.39 1.89 -8.79	29.28 2.02 -4.42	26.03 2.09 -0.06	25.28 1.99 0.00	21.42 1.28 -4.54	28.19 1.88 0.00
BOWLINE___2 23595	31.12 2.03 -0.77	27.32 1.49 -4.57	24.32 1.16 -6.47	22.79 0.11 -21.03	24.77 0.04 -24.08	29.07 0.06 -28.11	26.96 0.27 -23.00	25.08 0.75 -14.41	25.75 0.84 -14.54	30.53 1.41 -11.35	33.12 1.92 -6.59	37.40 1.09 -22.98	32.65 1.01 -19.25	44.44 0.57 -36.85	35.14 1.57 -14.08	34.41 2.56 -0.49	29.78 2.27 0.00	29.17 2.19 -1.06	32.39 1.89 -8.79	29.28 2.02 -4.42	26.03 2.09 -0.06	25.28 1.99 0.00	21.42 1.28 -4.54	28.19 1.88 0.00
BROOKHAVEN___DRP 24191	32.00 2.90 -0.79	27.98 2.03 -4.69	25.02 1.70 -6.64	23.40 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.69 0.39 -23.60	25.78 1.07 -14.78	26.50 1.21 -14.92	31.72 2.23 -11.72	34.93 3.01 -7.32	39.10 1.68 -24.09	34.45 1.56 -20.50	45.89 0.86 -38.01	36.85 2.43 -14.93	36.61 4.18 -1.07	31.13 3.63 0.00	31.44 3.52 -2.00	35.91 3.02 -11.19	30.83 3.17 -4.81	27.02 3.09 -0.06	26.27 2.98 0.00	22.29 1.92 -4.77	29.19 2.89 0.00
BROOKLYN_NAVY_YARD 23515	31.44 2.34 -0.79	27.63 1.68 -4.69	24.64 1.31 -6.64	23.35 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.59 0.29 -23.60	25.53 0.82 -14.78	26.22 0.93 -14.92	30.97 1.55 -11.65	33.44 2.07 -6.76	38.10 1.18 -23.58	33.24 1.10 -19.76	45.46 0.62 -37.81	35.64 1.70 -14.45	34.66 2.80 -0.51	30.01 2.51 0.00	29.41 2.40 -1.09	32.78 2.05 -9.02	29.62 2.24 -4.54	26.28 2.34 -0.06	25.51 2.22 0.00	21.72 1.46 -4.66	28.44 2.13 0.00
BROOKLYN___ARMY_DRP 323595	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
BROOME_2_LFGE 323671	28.98 0.40 -0.27	23.07 0.24 -1.57	19.09 0.18 -2.23	8.90 0.02 -7.23	8.94 0.01 -8.28	10.58 0.01 -9.67	11.66 0.06 -7.91	15.04 0.16 -4.96	15.56 0.19 -5.00	21.94 0.27 -3.90	27.21 0.33 -2.27	21.43 0.19 -7.90	19.20 0.19 -6.62	19.81 0.11 -12.67	24.63 0.30 -4.84	32.02 0.50 -0.17	27.93 0.43 0.00	26.71 0.42 -0.36	25.10 0.37 -3.02	24.80 0.44 -1.52	24.34 0.44 -0.02	23.68 0.39 0.00	17.38 0.22 -1.56	26.70 0.39 0.00
BROOME___LFGE 323600	28.98 0.40 -0.27	23.07 0.24 -1.57	19.09 0.18 -2.23	8.90 0.02 -7.23	8.94 0.01 -8.28	10.58 0.01 -9.67	11.66 0.06 -7.91	15.04 0.16 -4.96	15.56 0.19 -5.00	21.94 0.27 -3.90	27.21 0.33 -2.27	21.43 0.19 -7.90	19.20 0.19 -6.62	19.81 0.11 -12.67	24.63 0.30 -4.84	32.02 0.50 -0.17	27.93 0.43 0.00	26.71 0.42 -0.36	25.10 0.37 -3.02	24.80 0.44 -1.52	24.34 0.44 -0.02	23.68 0.39 0.00	17.38 0.22 -1.56	26.70 0.39 0.00
BURROWS___LYONSDAL 23803	28.47 0.16 0.00	21.35 0.10 0.00	16.78 0.09 0.00	1.65 0.01 0.00	0.65 0.00 0.00	0.90 0.00 0.00	3.70 0.02 0.00	9.99 0.07 0.00	10.45 0.09 0.00	17.94 0.17 0.00	24.84 0.23 0.00	13.46 0.13 0.00	12.52 0.13 0.00	7.11 0.09 0.00	19.72 0.23 0.00	31.72 0.37 0.00	27.78 0.29 0.00	26.24 0.32 0.00	21.95 0.24 0.00	23.03 0.19 0.00	24.03 0.15 0.00	23.45 0.16 0.00	15.70 0.10 0.00	26.48 0.17 0.00
CAITHNESS_CC_1 323624	31.91 2.81 -0.79	27.91 1.96 -4.69	24.98 1.65 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.75 1.04 -14.78	26.47 1.18 -14.92	31.65 2.17 -11.71	34.87 2.94 -7.32	39.07 1.65 -24.09	34.42 1.53 -20.50	45.88 0.84 -38.00	36.81 2.38 -14.93	36.50 4.08 -1.07	31.03 3.53 0.00	31.33 3.42 -2.00	35.83 2.93 -11.19	30.75 3.09 -4.81	26.96 3.03 -0.06	26.21 2.93 0.00	22.26 1.88 -4.77	29.11 2.81 0.00

CALPINE BETH_PAGE_GT4 24209	31.81 2.70 -0.79	27.85 1.89 -4.69	24.86 1.53 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.65 0.35 -23.60	25.68 0.97 -14.78	26.40 1.10 -14.92	31.66 1.99 -11.91	36.32 2.81 -8.89	40.44 1.57 -25.53	36.46 1.47 -22.60	46.39 0.81 -38.55	38.06 2.27 -16.29	37.68 3.66 -2.66	30.65 3.15 0.00	30.83 2.91 -2.00	35.42 2.52 -11.19	30.63 2.76 -5.03	26.80 2.85 -0.06	26.04 2.75 0.00	22.48 1.78 -5.10	28.94 2.63 0.00
CALPINE_BETH_PAGE_GT_4 323586	31.81 2.70 -0.79	27.85 1.89 -4.69	24.86 1.53 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.65 0.35 -23.60	25.68 0.97 -14.78	26.40 1.10 -14.92	31.66 1.99 -11.91	36.32 2.81 -8.89	40.44 1.57 -25.53	36.46 1.47 -22.60	46.39 0.81 -38.55	38.06 2.27 -16.29	37.68 3.66 -2.66	30.65 3.15 0.00	30.83 2.91 -2.00	35.42 2.52 -11.19	30.63 2.76 -5.03	26.80 2.85 -0.06	26.04 2.75 0.00	22.48 1.78 -5.10	28.94 2.63 0.00
CALPINE_BP_GT1 23823	31.81 2.70 -0.79	27.85 1.89 -4.69	24.86 1.53 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.65 0.35 -23.60	25.68 0.97 -14.78	26.40 1.10 -14.92	31.66 1.99 -11.91	36.32 2.81 -8.89	40.44 1.57 -25.53	36.46 1.47 -22.60	46.39 0.81 -38.55	38.06 2.27 -16.29	37.68 3.66 -2.66	30.65 3.15 0.00	30.83 2.91 -2.00	35.42 2.52 -11.19	30.63 2.76 -5.03	26.80 2.85 -0.06	26.04 2.75 0.00	22.48 1.78 -5.10	28.94 2.63 0.00
CALSPAN___DRP 24200	27.41 -1.05 -0.14	21.06 -1.02 -0.82	16.97 -0.87 -1.16	5.32 -0.08 -3.76	4.91 -0.04 -4.30	5.88 -0.04 -5.02	7.62 -0.18 -4.11	11.92 -0.58 -2.57	12.27 -0.69 -2.60	18.49 -1.31 -2.03	23.92 -1.87 -1.18	16.40 -1.03 -4.10	14.88 -0.94 -3.44	13.07 -0.54 -6.58	20.48 -1.53 -2.52	29.14 -2.31 -0.09	25.53 -1.97 0.00	24.36 -1.75 -0.19	21.87 -1.41 -1.57	22.28 -1.36 -0.79	22.45 -1.44 -0.01	21.92 -1.37 0.00	15.52 -0.89 -0.81	25.36 -0.94 0.00
CANDIGU_WT_PWR 323617	28.18 -0.32 -0.18	21.92 -0.41 -1.08	17.82 -0.40 -1.53	6.58 -0.04 -4.98	6.33 -0.01 -5.69	7.53 -0.02 -6.65	9.07 -0.06 -5.44	13.14 -0.19 -3.41	13.59 -0.22 -3.44	19.96 -0.49 -2.68	25.30 -0.87 -1.56	18.29 -0.49 -5.44	16.51 -0.42 -4.55	15.49 -0.25 -8.71	22.12 -0.70 -3.33	30.37 -1.10 -0.12	26.47 -1.03 0.00	25.23 -0.94 -0.25	23.02 -0.76 -2.08	23.16 -0.72 -1.04	23.11 -0.78 -0.02	22.49 -0.79 0.00	16.15 -0.52 -1.07	25.77 -0.54 0.00
CARR STREET_E_SYR 24060	28.42 0.03 -0.07	21.67 -0.03 -0.44	17.27 -0.03 -0.62	3.66 0.00 -2.02	2.95 0.00 -2.31	3.59 0.00 -2.70	5.90 0.00 -2.20	11.31 0.00 -1.38	11.77 0.01 -1.39	18.86 0.00 -1.09	25.23 -0.01 -0.63	15.55 0.01 -2.20	14.25 0.02 -1.85	10.58 0.02 -3.53	20.87 0.03 -1.35	31.47 0.07 -0.05	27.60 0.10 0.00	26.19 0.17 -0.10	22.68 0.13 -0.84	23.40 0.03 -0.42	23.99 0.11 -0.01	23.37 0.08 0.00	16.06 0.02 -0.43	26.36 0.05 0.00
CARTHAGE___PAPER 23857	28.32 -0.02 -0.03	21.44 0.00 -0.18	16.94 0.00 -0.25	2.45 -0.01 -0.81	1.57 0.00 -0.93	1.97 -0.01 -1.08	4.57 -0.01 -0.89	10.48 0.01 -0.55	10.97 0.04 -0.56	18.31 0.10 -0.44	25.03 0.17 -0.25	14.29 0.07 -0.88	13.19 0.06 -0.74	8.49 0.04 -1.42	20.14 0.11 -0.54	31.54 0.16 -0.02	27.63 0.13 0.00	26.14 0.18 -0.04	22.17 0.13 -0.33	23.07 0.05 -0.17	23.87 -0.01 0.00	23.32 0.03 0.00	15.75 -0.03 -0.17	26.28 -0.03 0.00
CE_DUNWOOD___DRP 24194	31.32 2.22 -0.79	27.55 1.61 -4.68	24.57 1.25 -6.63	23.31 0.12 -21.54	25.36 0.05 -24.66	29.76 0.07 -28.80	27.54 0.29 -23.55	25.48 0.80 -14.75	26.16 0.90 -14.89	30.91 1.52 -11.62	33.42 2.07 -6.75	38.04 1.17 -23.53	33.19 1.09 -19.72	45.38 0.61 -37.74	35.61 1.69 -14.43	34.63 2.77 -0.51	29.96 2.46 0.00	29.37 2.37 -1.09	32.75 2.04 -9.01	29.55 2.17 -4.53	26.20 2.26 -0.06	25.44 2.15 0.00	21.63 1.38 -4.65	28.34 2.03 0.00
CE_MILLWOOD___DRP 24193	31.24 2.14 -0.79	27.49 1.55 -4.68	24.52 1.21 -6.62	23.27 0.12 -21.51	25.32 0.05 -24.63	29.71 0.06 -28.75	27.49 0.28 -23.52	25.43 0.78 -14.73	26.11 0.87 -14.87	30.84 1.47 -11.60	33.34 2.00 -6.74	37.97 1.13 -23.50	33.13 1.05 -19.69	45.31 0.59 -37.68	35.53 1.63 -14.40	34.53 2.67 -0.51	29.88 2.37 0.00	29.29 2.29 -1.08	32.67 1.97 -8.99	29.47 2.10 -4.52	26.12 2.18 -0.06	25.37 2.08 0.00	21.58 1.34 -4.64	28.27 1.96 0.00
CE_NYC2_DRP 24202	31.60 2.49 -0.79	27.73 1.78 -4.69	24.72 1.40 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.67 -11.65	33.63 2.26 -6.76	38.19 1.28 -23.58	33.33 1.19 -19.76	45.52 0.67 -37.81	35.80 1.85 -14.45	34.90 3.04 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.66 2.37 0.00	21.80 1.53 -4.66	28.54 2.23 0.00
CE_NYC_DRP 24195	31.54 2.43 -0.79	27.69 1.73 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.25 0.96 -14.92	31.03 1.61 -11.65	33.56 2.19 -6.76	38.15 1.24 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.73 1.79 -14.45	34.79 2.93 -0.51	30.10 2.60 0.00	29.49 2.48 -1.09	32.86 2.13 -9.02	29.67 2.29 -4.54	26.34 2.40 -0.06	25.57 2.28 0.00	21.73 1.48 -4.66	28.48 2.17 0.00
CHAFFEE___LFGE 323603	27.61 -0.85 -0.14	21.23 -0.87 -0.85	17.12 -0.76 -1.20	5.47 -0.07 -3.90	5.07 -0.04 -4.46	6.07 -0.03 -5.21	7.80 -0.15 -4.26	12.11 -0.48 -2.67	12.46 -0.61 -2.69	18.72 -1.16 -2.10	24.14 -1.68 -1.22	16.65 -0.94 -4.26	15.09 -0.86 -3.57	13.37 -0.49 -6.82	20.70 -1.39 -2.61	29.32 -2.13 -0.09	25.67 -1.83 0.00	24.51 -1.61 -0.19	22.07 -1.27 -1.63	22.43 -1.23 -0.82	22.57 -1.32 -0.01	22.03 -1.26 0.00	15.64 -0.80 -0.84	25.52 -0.79 0.00
CHATEAUG_WT_PWR 323614	26.99 -1.32 0.00	20.50 -0.76 0.00	16.18 -0.51 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.87 -0.03 0.00	3.57 -0.12 0.00	9.61 -0.31 0.00	10.01 -0.36 0.00	17.17 -0.60 0.00	23.77 -0.84 0.00	12.82 -0.51 0.00	11.72 -0.66 0.00	6.63 -0.40 0.00	18.38 -1.11 0.00	29.71 -1.64 0.00	25.91 -1.59 0.00	24.07 -1.85 0.00	20.11 -1.60 0.00	21.07 -1.77 0.00	21.96 -1.91 0.00	21.54 -1.75 0.00	14.52 -1.08 0.00	24.57 -1.74 0.00
CHAT_HIGH_FALL_HYD 323578	27.05 -1.27 0.00	20.51 -0.75 0.00	16.19 -0.50 0.00	1.59 -0.05 0.00	0.63 -0.02 0.00	0.87 -0.03 0.00	3.57 -0.12 0.00	9.61 -0.31 0.00	10.01 -0.36 0.00	17.18 -0.59 0.00	23.81 -0.80 0.00	12.84 -0.49 0.00	11.76 -0.62 0.00	6.65 -0.37 0.00	18.45 -1.03 0.00	29.80 -1.56 0.00	26.02 -1.49 0.00	24.21 -1.71 0.00	20.25 -1.46 0.00	21.23 -1.62 0.00	22.13 -1.74 0.00	21.72 -1.57 0.00	14.63 -0.97 0.00	24.76 -1.55 0.00
CHAUTAUQUA___LFGE 323629	27.77 -0.68 -0.14	21.34 -0.75 -0.83	17.20 -0.67 -1.18	5.41 -0.06 -3.83	5.00 -0.03 -4.39	5.99 -0.03 -5.12	7.74 -0.13 -4.19	12.11 -0.44 -2.62	12.48 -0.54 -2.65	18.79 -1.05 -2.07	24.33 -1.48 -1.20	16.70 -0.83 -4.19	15.14 -0.75 -3.51	13.32 -0.42 -6.71	20.83 -1.22 -2.57	29.61 -1.84 -0.09	25.95 -1.55 0.00	24.78 -1.34 -0.19	22.26 -1.04 -1.60	22.67 -0.98 -0.80	22.83 -1.06 -0.01	22.26 -1.03 0.00	15.75 -0.67 -0.83	25.69 -0.62 0.00

CH_MIDHUDSON___DRP 24192	31.39 2.24 -0.84	27.89 1.64 -4.99	25.03 1.28 -7.07	24.73 0.12 -22.96	26.98 0.05 -26.29	31.66 0.07 -30.69	29.10 0.30 -25.11	26.47 0.82 -15.73	27.15 0.91 -15.87	31.71 1.55 -12.39	33.92 2.12 -7.19	39.61 1.20 -25.08	34.52 1.11 -21.02	47.88 0.63 -40.22	36.59 1.73 -15.38	34.71 2.81 -0.54	29.98 2.48 0.00	29.49 2.42 -1.16	33.37 2.07 -9.59	29.85 2.19 -4.82	26.20 2.26 -0.07	25.43 2.15 0.00	21.94 1.38 -4.95	28.35 2.04 0.00
CH_MISC_IPPS 23765	31.53 2.40 -0.81	27.81 1.74 -4.81	24.85 1.36 -6.80	23.89 0.13 -22.11	26.01 0.05 -25.32	30.53 0.07 -29.56	28.19 0.32 -24.18	25.95 0.88 -15.14	26.64 0.98 -15.29	31.37 1.67 -11.93	33.82 2.29 -6.93	38.78 1.28 -24.16	33.82 1.19 -20.24	46.44 0.67 -38.74	36.16 1.86 -14.81	34.91 3.03 -0.52	30.19 2.70 0.00	29.66 2.63 -1.12	33.19 2.24 -9.24	29.85 2.36 -4.64	26.38 2.44 -0.06	25.60 2.31 0.00	21.85 1.48 -4.77	28.51 2.20 0.00
CH_RES_BVR_FALLS 23983	27.78 -0.49 0.04	20.64 -0.37 0.25	16.03 -0.31 0.35	0.48 -0.03 1.13	-0.66 -0.01 1.29	-0.64 -0.02 1.51	2.37 -0.09 1.24	8.92 -0.23 0.78	9.36 -0.23 0.78	16.81 -0.34 0.61	23.79 -0.46 0.36	11.80 -0.30 1.24	11.07 -0.28 1.04	4.88 -0.17 1.98	18.25 -0.49 0.76	30.59 -0.74 0.03	26.90 -0.60 0.00	25.26 -0.60 0.06	20.63 -0.60 0.48	21.99 -0.61 0.24	23.26 -0.62 0.00	22.67 -0.61 0.00	14.95 -0.41 0.25	25.68 -0.63 0.00
CH_RES_NIAGARA 23895	26.37 -2.07 -0.13	20.17 -1.85 -0.77	16.26 -1.52 -1.09	5.02 -0.14 -3.53	4.61 -0.08 -4.04	5.53 -0.08 -4.71	7.19 -0.35 -3.85	11.31 -1.03 -2.42	11.64 -1.17 -2.44	17.56 -2.11 -1.90	22.79 -2.93 -1.11	15.59 -1.60 -3.86	14.15 -1.46 -3.23	12.38 -0.83 -6.18	19.46 -2.39 -2.36	27.80 -3.64 -0.08	24.37 -3.13 0.00	23.30 -2.80 -0.18	20.89 -2.29 -1.47	21.30 -2.29 -0.74	21.47 -2.42 -0.01	20.99 -2.30 0.00	14.88 -1.48 -0.76	24.43 -1.87 0.00
CH_RES_SYRACUSE 23985	28.47 0.07 -0.08	21.76 0.00 -0.50	17.39 -0.01 -0.71	3.96 0.00 -2.32	3.30 0.00 -2.65	3.99 0.00 -3.09	6.23 0.01 -2.53	11.53 0.02 -1.59	12.00 0.03 -1.60	19.06 0.04 -1.25	25.37 0.03 -0.73	15.89 0.03 -2.53	14.54 0.04 -2.12	11.11 0.03 -4.06	21.10 0.06 -1.55	31.52 0.11 -0.05	27.64 0.14 0.00	26.24 0.20 -0.12	22.83 0.15 -0.97	23.48 0.15 -0.49	24.02 0.13 -0.01	23.39 0.10 0.00	16.14 0.04 -0.50	26.40 0.09 0.00
CLINTON_WT_PWR 323605	26.99 -1.32 0.00	20.50 -0.76 0.00	16.18 -0.51 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.87 -0.03 0.00	3.57 -0.12 0.00	9.61 -0.31 0.00	10.01 -0.36 0.00	17.17 -0.60 0.00	23.77 -0.84 0.00	12.82 -0.51 0.00	11.72 -0.66 0.00	6.63 -0.40 0.00	18.38 -1.11 0.00	29.71 -1.64 0.00	25.91 -1.59 0.00	24.07 -1.85 0.00	20.11 -1.60 0.00	21.07 -1.77 0.00	21.96 -1.91 0.00	21.54 -1.75 0.00	14.52 -1.08 0.00	24.57 -1.74 0.00
CLINTON___LFGE 323618	27.49 -0.83 0.00	20.86 -0.39 0.00	16.47 -0.22 0.00	1.62 -0.02 0.00	0.63 -0.01 0.00	0.88 -0.02 0.00	3.64 -0.05 0.00	9.79 -0.13 0.00	10.21 -0.15 0.00	17.52 -0.25 0.00	24.27 -0.34 0.00	13.10 -0.23 0.00	11.98 -0.41 0.00	6.77 -0.26 0.00	18.75 -0.74 0.00	30.29 -1.06 0.00	26.47 -1.04 0.00	24.64 -1.28 0.00	20.57 -1.13 0.00	21.55 -1.30 0.00	22.41 -1.47 0.00	21.95 -1.34 0.00	14.78 -0.82 0.00	25.01 -1.30 0.00
COLONIE_LFGE___ 323577	31.19 1.82 -1.05	28.91 1.41 -6.23	26.58 1.07 -8.82	30.42 0.11 -28.67	33.51 0.04 -32.82	39.28 0.06 -38.32	35.28 0.24 -31.35	30.19 0.64 -19.63	30.82 0.63 -19.82	34.33 1.10 -15.47	35.14 1.55 -8.98	45.50 0.84 -31.32	39.42 0.79 -26.24	57.70 0.45 -50.22	39.97 1.28 -19.20	34.03 2.00 -0.67	29.17 1.67 0.00	29.00 1.65 -1.44	34.98 1.37 -11.90	30.24 1.42 -5.98	25.40 1.44 -0.08	24.67 1.38 0.00	22.70 0.96 -6.14	27.85 1.54 0.00
CORNELL___ 23752	29.42 0.94 -0.17	22.87 0.62 -1.00	18.56 0.46 -1.41	6.27 0.05 -4.58	5.91 0.02 -5.25	7.05 0.03 -6.13	8.82 0.12 -5.01	13.40 0.34 -3.14	13.92 0.39 -3.17	20.88 0.64 -2.47	26.93 0.88 -1.44	18.83 0.49 -5.01	17.05 0.48 -4.19	15.32 0.27 -8.03	23.29 0.73 -3.07	32.68 1.22 -0.11	28.62 1.12 0.00	27.30 1.16 -0.23	24.56 0.94 -1.91	24.75 0.94 -0.96	24.83 0.94 -0.01	24.13 0.84 0.00	17.07 0.48 -0.99	27.15 0.84 0.00
COXSACKIE___GT 23611	31.52 2.34 -0.86	28.10 1.73 -5.11	25.27 1.34 -7.23	25.29 0.13 -23.51	27.61 0.05 -26.92	32.40 0.07 -31.43	29.70 0.30 -25.71	26.85 0.83 -16.10	27.53 0.91 -16.25	32.04 1.58 -12.69	34.19 2.21 -7.37	40.24 1.22 -25.69	35.04 1.14 -21.52	48.86 0.64 -41.19	36.99 1.76 -15.74	34.75 2.85 -0.55	29.98 2.48 0.00	29.56 2.46 -1.18	33.59 2.07 -9.81	29.91 2.14 -4.93	26.13 2.18 -0.07	25.36 2.07 0.00	22.02 1.35 -5.07	28.37 2.06 0.00
CRESCENT___HYD 24018	31.19 1.82 -1.05	28.91 1.41 -6.23	26.58 1.07 -8.82	30.42 0.11 -28.67	33.51 0.04 -32.82	39.28 0.06 -38.32	35.28 0.24 -31.35	30.19 0.64 -19.63	30.82 0.63 -19.82	34.33 1.10 -15.47	35.14 1.55 -8.98	45.50 0.84 -31.32	39.42 0.79 -26.24	57.70 0.45 -50.22	39.97 1.28 -19.20	34.03 2.00 -0.67	29.17 1.67 0.00	29.00 1.65 -1.44	34.98 1.37 -11.90	30.24 1.42 -5.98	25.40 1.44 -0.08	24.67 1.38 0.00	22.70 0.96 -6.14	27.85 1.54 0.00
CRUCIBLE_METL_DRP 24180	28.47 0.07 -0.08	21.76 0.00 -0.50	17.39 -0.01 -0.71	3.96 0.00 -2.32	3.30 0.00 -2.65	3.99 0.00 -3.09	6.23 0.01 -2.53	11.53 0.02 -1.59	12.00 0.03 -1.60	19.06 0.04 -1.25	25.37 0.03 -0.73	15.89 0.03 -2.53	14.54 0.04 -2.12	11.11 0.03 -4.06	21.10 0.06 -1.55	31.52 0.11 -0.05	27.64 0.14 0.00	26.24 0.20 -0.12	22.83 0.15 -0.97	23.48 0.15 -0.49	24.02 0.13 -0.01	23.39 0.10 0.00	16.14 0.04 -0.50	26.40 0.09 0.00
DANC___LFGE 323619	28.49 0.14 -0.04	21.58 0.12 -0.20	17.06 0.09 -0.29	2.59 0.00 -0.94	1.73 0.00 -1.08	2.16 0.00 -1.26	4.74 0.02 -1.03	10.64 0.07 -0.65	11.14 0.11 -0.65	18.52 0.24 -0.51	25.26 0.35 -0.30	14.53 0.17 -1.03	13.40 0.15 -0.86	8.77 0.09 -1.65	20.36 0.24 -0.63	31.75 0.37 -0.02	27.83 0.33 0.00	26.37 0.40 -0.05	22.42 0.32 -0.39	23.29 0.25 -0.20	24.06 0.18 0.00	23.49 0.20 0.00	15.87 0.07 -0.20	26.43 0.12 0.00
DANSKAMMER___1 23586	31.53 2.40 -0.81	27.81 1.74 -4.81	24.85 1.36 -6.80	23.89 0.13 -22.11	26.01 0.05 -25.32	30.53 0.07 -29.56	28.19 0.32 -24.18	25.95 0.88 -15.14	26.64 0.98 -15.29	31.37 1.67 -11.93	33.82 2.29 -6.93	38.78 1.28 -24.16	33.82 1.19 -20.24	46.44 0.67 -38.74	36.16 1.86 -14.81	34.91 3.03 -0.52	30.19 2.70 0.00	29.66 2.63 -1.12	33.19 2.24 -9.24	29.85 2.36 -4.64	26.38 2.44 -0.06	25.60 2.31 0.00	21.85 1.48 -4.77	28.51 2.20 0.00
DANSKAMMER___2 23589	31.53 2.40 -0.81	27.81 1.74 -4.81	24.85 1.36 -6.80	23.89 0.13 -22.11	26.01 0.05 -25.32	30.53 0.07 -29.56	28.19 0.32 -24.18	25.95 0.88 -15.14	26.64 0.98 -15.29	31.37 1.67 -11.93	33.82 2.29 -6.93	38.78 1.28 -24.16	33.82 1.19 -20.24	46.44 0.67 -38.74	36.16 1.86 -14.81	34.91 3.03 -0.52	30.19 2.70 0.00	29.66 2.63 -1.12	33.19 2.24 -9.24	29.85 2.36 -4.64	26.38 2.44 -0.06	25.60 2.31 0.00	21.85 1.48 -4.77	28.51 2.20 0.00

DANSKAMMER___3 23590	31.53 2.40 -0.81	27.81 1.74 -4.81	24.85 1.36 -6.80	23.89 0.13 -22.11	26.01 0.05 -25.32	30.53 0.07 -29.56	28.19 0.32 -24.18	25.95 0.88 -15.14	26.64 0.98 -15.29	31.37 1.67 -11.93	33.82 2.29 -6.93	38.78 1.28 -24.16	33.82 1.19 -20.24	46.44 0.67 -38.74	36.16 1.86 -14.81	34.91 3.03 -0.52	30.19 2.70 0.00	29.66 2.63 -1.12	33.19 2.24 -9.24	29.85 2.36 -4.64	26.38 2.44 -0.06	25.60 2.31 0.00	21.85 1.48 -4.77	28.51 2.20 0.00
DANSKAMMER___4 23591	31.53 2.40 -0.81	27.81 1.74 -4.81	24.85 1.36 -6.80	23.89 0.13 -22.11	26.01 0.05 -25.32	30.53 0.07 -29.56	28.19 0.32 -24.18	25.95 0.88 -15.14	26.64 0.98 -15.29	31.37 1.67 -11.93	33.82 2.29 -6.93	38.78 1.28 -24.16	33.82 1.19 -20.24	46.44 0.67 -38.74	36.16 1.86 -14.81	34.91 3.03 -0.52	30.19 2.70 0.00	29.66 2.63 -1.12	33.19 2.24 -9.24	29.85 2.36 -4.64	26.38 2.44 -0.06	25.60 2.31 0.00	21.85 1.48 -4.77	28.51 2.20 0.00
DANSKAMMER___DIESEL 23592	31.53 2.40 -0.81	27.81 1.74 -4.81	24.85 1.36 -6.80	23.89 0.13 -22.11	26.01 0.05 -25.32	30.53 0.07 -29.56	28.19 0.32 -24.18	25.95 0.88 -15.14	26.64 0.98 -15.29	31.37 1.67 -11.93	33.82 2.29 -6.93	38.78 1.28 -24.16	33.82 1.19 -20.24	46.44 0.67 -38.74	36.16 1.86 -14.81	34.91 3.03 -0.52	30.19 2.70 0.00	29.66 2.63 -1.12	33.19 2.24 -9.24	29.85 2.36 -4.64	26.38 2.44 -0.06	25.60 2.31 0.00	21.85 1.48 -4.77	28.51 2.20 0.00
DASHVILLE___HYD 23610	31.45 2.33 -0.80	27.69 1.69 -4.74	24.71 1.32 -6.71	23.58 0.13 -21.81	25.66 0.05 -24.97	30.12 0.07 -29.15	27.85 0.31 -23.85	25.72 0.86 -14.94	26.41 0.97 -15.08	31.18 1.64 -11.77	33.68 2.24 -6.83	38.42 1.27 -23.83	33.52 1.18 -19.96	45.90 0.66 -38.21	35.92 1.82 -14.61	34.85 2.99 -0.51	30.15 2.65 0.00	29.60 2.58 -1.10	33.03 2.22 -9.11	29.76 2.34 -4.58	26.36 2.42 -0.06	25.58 2.29 0.00	21.78 1.48 -4.70	28.46 2.15 0.00
DELAWARE___LFGE 323621	29.88 1.23 -0.34	24.15 0.87 -2.03	20.23 0.67 -2.87	11.04 0.06 -9.33	11.36 0.03 -10.68	13.41 0.04 -12.47	14.06 0.16 -10.20	16.77 0.45 -6.39	17.32 0.51 -6.45	23.66 0.85 -5.04	28.69 1.16 -2.92	24.17 0.64 -10.20	21.52 0.60 -8.54	23.72 0.34 -16.35	26.67 0.93 -6.25	33.08 1.51 -0.22	28.84 1.34 0.00	27.68 1.29 -0.47	26.69 1.09 -3.89	25.95 1.14 -1.96	25.07 1.17 -0.03	24.39 1.10 0.00	18.31 0.70 -2.01	27.40 1.09 0.00
DOGLEVILLE___HYD 23807	29.70 1.40 0.02	22.14 1.00 0.11	17.32 0.79 0.16	1.19 0.08 0.53	0.07 0.03 0.61	0.23 0.04 0.71	3.27 0.16 0.58	10.02 0.46 0.36	10.54 0.54 0.37	18.37 0.89 0.29	25.73 1.29 0.17	13.40 0.65 0.58	12.48 0.59 0.49	6.47 0.37 0.93	20.13 1.00 0.36	32.96 1.62 0.01	28.79 1.29 0.00	27.10 1.21 0.03	22.37 0.89 0.23	23.67 0.94 0.11	24.84 0.96 0.00	24.20 0.91 0.00	16.07 0.59 0.12	27.16 0.85 0.00
DUNKIRK___1 23563	27.74 -0.71 -0.14	21.31 -0.77 -0.83	17.18 -0.69 -1.18	5.40 -0.06 -3.82	4.99 -0.03 -4.38	5.98 -0.03 -5.11	7.73 -0.14 -4.18	12.09 -0.45 -2.62	12.46 -0.56 -2.64	18.76 -1.07 -2.06	24.29 -1.51 -1.20	16.67 -0.84 -4.18	15.12 -0.77 -3.50	13.29 -0.43 -6.70	20.80 -1.25 -2.56	29.57 -1.88 -0.09	25.91 -1.59 0.00	24.74 -1.37 -0.19	22.23 -1.08 -1.60	22.63 -1.02 -0.80	22.80 -1.09 -0.01	22.23 -1.06 0.00	15.73 -0.70 -0.82	25.66 -0.64 0.00
DUNKIRK___2 23564	27.74 -0.71 -0.14	21.31 -0.77 -0.83	17.18 -0.69 -1.18	5.40 -0.06 -3.82	4.99 -0.03 -4.38	5.98 -0.03 -5.11	7.73 -0.14 -4.18	12.09 -0.45 -2.62	12.46 -0.56 -2.64	18.76 -1.07 -2.06	24.29 -1.51 -1.20	16.67 -0.84 -4.18	15.12 -0.77 -3.50	13.29 -0.43 -6.70	20.80 -1.25 -2.56	29.57 -1.88 -0.09	25.91 -1.59 0.00	24.74 -1.37 -0.19	22.23 -1.08 -1.60	22.63 -1.02 -0.80	22.80 -1.09 -0.01	22.23 -1.06 0.00	15.73 -0.70 -0.82	25.66 -0.64 0.00
DUNKIRK___3 23565	27.60 -0.85 -0.14	21.21 -0.87 -0.82	17.08 -0.76 -1.16	5.35 -0.07 -3.78	4.93 -0.04 -4.33	5.91 -0.03 -5.05	7.66 -0.16 -4.13	12.01 -0.50 -2.59	12.37 -0.61 -2.61	18.65 -1.16 -2.04	24.15 -1.65 -1.18	16.55 -0.91 -4.13	15.01 -0.83 -3.46	13.18 -0.47 -6.62	20.67 -1.35 -2.53	29.41 -2.04 -0.09	25.76 -1.74 0.00	24.59 -1.52 -0.19	22.08 -1.20 -1.58	22.49 -1.15 -0.79	22.66 -1.23 -0.01	22.11 -1.18 0.00	15.64 -0.77 -0.81	25.54 -0.77 0.00
DUNKIRK___4 23566	27.60 -0.85 -0.14	21.21 -0.87 -0.82	17.08 -0.76 -1.16	5.35 -0.07 -3.78	4.93 -0.04 -4.33	5.91 -0.03 -5.05	7.66 -0.16 -4.13	12.01 -0.50 -2.59	12.37 -0.61 -2.61	18.65 -1.16 -2.04	24.15 -1.65 -1.18	16.55 -0.91 -4.13	15.01 -0.83 -3.46	13.18 -0.47 -6.62	20.67 -1.35 -2.53	29.41 -2.04 -0.09	25.76 -1.74 0.00	24.59 -1.52 -0.19	22.08 -1.20 -1.58	22.49 -1.15 -0.79	22.66 -1.23 -0.01	22.11 -1.18 0.00	15.64 -0.77 -0.81	25.54 -0.77 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.43 2.33 -0.79	27.63 1.68 -4.69	24.64 1.31 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.22 0.93 -14.92	31.00 1.58 -11.65	33.52 2.16 -6.76	38.13 1.22 -23.58	33.27 1.13 -19.76	45.48 0.64 -37.81	35.71 1.76 -14.45	34.75 2.88 -0.51	30.07 2.57 0.00	29.47 2.47 -1.09	32.85 2.12 -9.02	29.65 2.27 -4.54	26.29 2.35 -0.06	25.53 2.24 0.00	21.71 1.44 -4.66	28.44 2.13 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.24 2.15 -0.78	27.45 1.57 -4.62	24.45 1.23 -6.54	23.01 0.12 -21.25	25.02 0.05 -24.33	29.37 0.06 -28.40	27.21 0.29 -23.24	25.27 0.79 -14.55	25.95 0.89 -14.69	30.74 1.51 -11.46	33.33 2.07 -6.66	37.71 1.16 -23.21	32.91 1.08 -19.45	44.86 0.61 -37.22	35.39 1.67 -14.23	34.59 2.73 -0.50	29.93 2.43 0.00	29.35 2.36 -1.07	32.61 2.03 -8.88	29.45 2.14 -4.46	26.15 2.21 -0.06	25.39 2.10 0.00	21.53 1.35 -4.58	28.30 1.99 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	31.47 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	30.99 1.58 -11.64	33.50 2.13 -6.75	38.13 1.22 -23.58	33.26 1.13 -19.75	45.47 0.64 -37.81	35.71 1.76 -14.45	34.76 2.90 -0.51	30.06 2.57 0.01	29.44 2.44 -1.08	32.84 2.11 -9.02	29.63 2.25 -4.53	26.29 2.36 -0.06	25.55 2.26 0.00	21.74 1.48 -4.66	28.43 2.12 0.00
EAST HAMPTON___GT 23717	33.53 4.42 -0.79	29.09 3.14 -4.69	25.89 2.56 -6.64	23.48 0.25 -21.59	25.46 0.10 -24.71	29.89 0.14 -28.86	27.89 0.59 -23.60	26.34 1.63 -14.78	27.13 1.84 -14.92	32.80 3.31 -11.72	36.37 4.44 -7.32	39.89 2.46 -24.09	35.15 2.26 -20.51	46.28 1.24 -38.01	37.90 3.47 -14.94	38.32 5.89 -1.07	32.68 5.19 0.00	33.03 5.12 -2.00	37.27 4.38 -11.19	32.23 4.57 -4.81	28.40 4.46 -0.06	27.57 4.28 0.00	23.12 2.75 -4.77	30.55 4.25 0.00
EAST RIVER___6 23660	31.49 2.38 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	31.00 1.58 -11.65	33.51 2.14 -6.76	38.13 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.70 1.76 -14.45	34.73 2.87 -0.51	30.05 2.55 0.00	29.45 2.44 -1.09	32.83 2.09 -9.02	29.63 2.25 -4.54	26.30 2.36 -0.06	25.54 2.25 0.00	21.71 1.45 -4.66	28.43 2.12 0.00

EAST_RIVER___7 23524	31.49 2.38 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	31.00 1.58 -11.65	33.51 2.14 -6.76	38.13 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.70 1.76 -14.45	34.73 2.87 -0.51	30.05 2.55 0.00	29.45 2.44 -1.09	32.83 2.09 -9.02	29.63 2.25 -4.54	26.30 2.36 -0.06	25.54 2.25 0.00	21.71 1.45 -4.66	28.43 2.12 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.32 2.22 -0.79	27.55 1.61 -4.68	24.57 1.25 -6.63	23.31 0.12 -21.54	25.36 0.05 -24.66	29.76 0.07 -28.80	27.54 0.29 -23.55	25.48 0.80 -14.75	26.16 0.90 -14.89	30.91 1.52 -11.62	33.42 2.07 -6.75	38.04 1.17 -23.53	33.19 1.09 -19.72	45.38 0.61 -37.74	35.61 1.69 -14.43	34.63 2.77 -0.51	29.96 2.46 0.00	29.37 2.37 -1.09	32.75 2.04 -9.01	29.55 2.17 -4.53	26.20 2.26 -0.06	25.44 2.15 0.00	21.63 1.38 -4.65	28.34 2.03 0.00
EAST_HAMPTON___DIESEL 23722	33.53 4.43 -0.79	29.09 3.14 -4.69	25.89 2.56 -6.64	23.48 0.25 -21.59	25.46 0.11 -24.71	29.89 0.14 -28.86	27.89 0.60 -23.60	26.34 1.63 -14.78	27.13 1.84 -14.92	32.80 3.32 -11.72	36.37 4.45 -7.32	39.89 2.46 -24.09	35.15 2.26 -20.51	46.28 1.24 -38.01	37.90 3.47 -14.94	38.32 5.89 -1.07	32.69 5.19 0.00	33.04 5.12 -2.00	37.27 4.38 -11.19	32.23 4.57 -4.81	28.40 4.47 -0.06	27.58 4.29 0.00	23.13 2.75 -4.77	30.55 4.25 0.00
EAST_RIVER___1 323558	31.54 2.43 -0.79	27.69 1.73 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.25 0.96 -14.92	31.03 1.61 -11.65	33.56 2.19 -6.76	38.15 1.24 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.73 1.79 -14.45	34.79 2.93 -0.51	30.10 2.60 0.00	29.49 2.48 -1.09	32.86 2.13 -9.02	29.67 2.29 -4.54	26.34 2.40 -0.06	25.57 2.28 0.00	21.73 1.48 -4.66	28.48 2.17 0.00
EAST_RIVER___2 323559	31.49 2.38 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	31.00 1.58 -11.65	33.51 2.14 -6.76	38.13 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.70 1.76 -14.45	34.73 2.87 -0.51	30.05 2.55 0.00	29.45 2.44 -1.09	32.83 2.09 -9.02	29.63 2.25 -4.54	26.30 2.36 -0.06	25.54 2.25 0.00	21.71 1.45 -4.66	28.43 2.12 0.00
EAST___DELAWARE_HYD 23607	31.20 2.18 -0.71	27.06 1.60 -4.21	23.89 1.25 -5.95	21.11 0.12 -19.35	22.84 0.05 -22.15	26.83 0.07 -25.86	25.15 0.30 -21.16	24.00 0.82 -13.25	24.66 0.92 -13.37	29.76 1.56 -10.44	32.79 2.12 -6.06	35.65 1.17 -21.14	31.18 1.09 -17.71	41.53 0.61 -33.89	34.13 1.68 -12.96	34.55 2.74 -0.46	29.93 2.43 0.00	29.26 2.37 -0.98	31.81 2.01 -8.08	29.03 2.12 -4.06	26.11 2.18 -0.06	25.36 2.07 0.00	21.10 1.33 -4.17	28.28 1.98 0.00
ELEC_TRO_TEK 24086	31.55 2.42 -0.81	27.65 1.69 -4.70	24.69 1.36 -6.64	23.36 0.13 -21.59	25.42 0.06 -24.71	29.82 0.07 -28.86	27.61 0.32 -23.60	25.57 0.86 -14.78	26.28 0.99 -14.92	31.71 1.77 -12.17	38.16 2.50 -11.05	42.24 1.40 -27.50	39.17 1.31 -25.48	47.06 0.73 -39.30	39.69 2.04 -18.16	39.53 3.33 -4.85	30.40 2.90 0.00	30.71 2.80 -2.00	35.30 2.41 -11.19	30.74 2.57 -5.32	26.60 2.65 -0.08	25.83 2.52 -0.01	22.76 1.60 -5.56	28.64 2.32 -0.01
ELLENBURG_WT_PWR 323604	26.99 -1.32 0.00	20.50 -0.76 0.00	16.18 -0.51 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.87 -0.03 0.00	3.57 -0.12 0.00	9.61 -0.31 0.00	10.01 -0.36 0.00	17.17 -0.60 0.00	23.77 -0.84 0.00	12.82 -0.51 0.00	11.72 -0.66 0.00	6.63 -0.40 0.00	18.38 -1.11 0.00	29.71 -1.64 0.00	25.91 -1.59 0.00	24.07 -1.85 0.00	20.11 -1.60 0.00	21.07 -1.77 0.00	21.96 -1.91 0.00	21.54 -1.75 0.00	14.52 -1.08 0.00	24.57 -1.74 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.28 -1.17 -0.14	20.94 -1.12 -0.80	16.88 -0.95 -1.14	5.25 -0.09 -3.69	4.83 -0.04 -4.23	5.79 -0.04 -4.94	7.53 -0.20 -4.04	11.82 -0.63 -2.53	12.18 -0.74 -2.55	18.36 -1.40 -1.99	23.78 -1.98 -1.16	16.28 -1.09 -4.04	14.76 -1.00 -3.38	12.93 -0.57 -6.47	20.34 -1.63 -2.47	28.98 -2.46 -0.09	25.39 -2.11 0.00	24.24 -1.87 -0.19	21.75 -1.50 -1.54	22.16 -1.46 -0.77	22.34 -1.55 -0.01	21.81 -1.48 0.00	15.44 -0.96 -0.80	25.25 -1.06 0.00
EMPIRE_CC_1 323656	30.86 1.57 -0.98	28.30 1.22 -5.82	25.86 0.94 -8.24	28.51 0.09 -26.77	31.33 0.04 -30.65	36.73 0.05 -35.79	33.16 0.20 -29.27	28.81 0.55 -18.34	29.43 0.56 -18.51	33.16 0.95 -14.44	34.32 1.33 -8.39	43.32 0.73 -29.25	37.58 0.69 -24.51	54.32 0.40 -46.90	38.52 1.10 -17.93	33.62 1.64 -0.63	28.65 1.15 0.00	28.41 1.14 -1.35	33.86 0.97 -11.19	29.48 1.01 -5.62	25.00 1.05 -0.08	24.37 1.08 0.00	22.24 0.86 -5.78	27.68 1.37 0.00
EMPIRE_CC_2 323658	30.86 1.57 -0.98	28.30 1.22 -5.82	25.86 0.94 -8.24	28.51 0.09 -26.77	31.33 0.04 -30.65	36.73 0.05 -35.79	33.16 0.20 -29.27	28.81 0.55 -18.34	29.43 0.56 -18.51	33.16 0.95 -14.44	34.32 1.33 -8.39	43.32 0.73 -29.25	37.58 0.69 -24.51	54.32 0.40 -46.90	38.52 1.10 -17.93	33.62 1.64 -0.63	28.65 1.15 0.00	28.41 1.14 -1.35	33.86 0.97 -11.19	29.48 1.01 -5.62	25.00 1.05 -0.08	24.37 1.08 0.00	22.24 0.86 -5.78	27.68 1.37 0.00
ERIE_WT_PWR 323693	27.43 -1.02 -0.14	21.07 -1.00 -0.82	16.97 -0.87 -1.16	5.32 -0.08 -3.76	4.91 -0.04 -4.30	5.88 -0.04 -5.02	7.62 -0.18 -4.11	11.92 -0.58 -2.57	12.27 -0.69 -2.60	18.49 -1.31 -2.03	23.92 -1.87 -1.18	16.40 -1.03 -4.10	14.88 -0.94 -3.44	13.07 -0.54 -6.58	20.48 -1.53 -2.52	29.14 -2.31 -0.09	25.52 -1.98 0.00	24.36 -1.75 -0.19	21.87 -1.41 -1.57	22.28 -1.36 -0.79	22.45 -1.44 -0.01	21.92 -1.37 0.00	15.53 -0.89 -0.81	25.37 -0.94 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.24 0.77 -0.16	22.70 0.50 -0.94	18.40 0.37 -1.34	6.02 0.04 -4.34	5.64 0.01 -4.97	6.73 0.03 -5.81	8.54 0.10 -4.75	13.18 0.28 -2.98	13.69 0.32 -3.01	20.64 0.53 -2.35	26.69 0.72 -1.36	18.48 0.40 -4.75	16.76 0.39 -3.98	14.86 0.22 -7.61	23.01 0.61 -2.91	32.46 1.00 -0.10	28.43 0.93 0.00	27.10 0.96 -0.22	24.30 0.78 -1.81	24.54 0.78 -0.91	24.66 0.77 -0.01	23.98 0.69 0.00	16.92 0.39 -0.94	27.00 0.69 0.00
E_CANADA_CAP_HY 24051	30.98 1.38 -1.28	29.86 1.00 -7.60	28.19 0.75 -10.76	36.68 0.08 -34.96	40.71 0.04 -40.02	47.67 0.04 -46.73	42.12 0.20 -38.23	34.42 0.55 -23.94	35.13 0.59 -24.17	37.63 1.00 -18.86	36.96 1.40 -10.95	52.21 0.68 -38.19	45.00 0.61 -32.00	68.65 0.38 -61.24	43.94 1.04 -23.41	33.90 1.73 -0.82	29.14 1.64 0.00	29.13 1.45 -1.75	37.43 1.19 -14.53	31.25 1.10 -7.30	25.08 1.11 -0.10	24.36 1.07 0.00	23.78 0.67 -7.50	27.51 1.20 0.00
E_CANADA_MHWK_HY 24050	29.70 1.40 0.02	22.14 1.00 0.11	17.32 0.79 0.16	1.19 0.08 0.53	0.07 0.03 0.61	0.23 0.04 0.71	3.27 0.16 0.58	10.02 0.46 0.36	10.54 0.54 0.37	18.37 0.89 0.29	25.73 1.29 0.17	13.40 0.65 0.58	12.48 0.59 0.49	6.47 0.37 0.93	20.13 1.00 0.36	32.96 1.62 0.01	28.79 1.29 0.00	27.10 1.21 0.03	22.37 0.89 0.23	23.67 0.94 0.11	24.84 0.96 0.00	24.20 0.91 0.00	16.07 0.59 0.12	27.16 0.85 0.00

E_FISHKILL___LBMP 23776	31.13 2.01 -0.81	27.54 1.47 -4.82	24.64 1.15 -6.81	23.89 0.11 -22.14	26.03 0.04 -25.35	30.55 0.06 -29.59	28.17 0.27 -24.21	25.82 0.73 -15.16	26.49 0.82 -15.31	31.09 1.38 -11.94	33.43 1.89 -6.94	38.59 1.06 -24.19	33.64 0.99 -20.27	46.37 0.56 -38.78	35.86 1.54 -14.83	34.38 2.51 -0.52	29.73 2.23 0.00	29.19 2.15 -1.12	32.81 1.85 -9.26	29.46 1.97 -4.65	25.98 2.03 -0.07	25.23 1.94 0.00	21.63 1.25 -4.78	28.15 1.84 0.00
FAR ROCKAWAY___4 23548	32.06 2.92 -0.83	28.01 2.05 -4.70	24.96 1.63 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.73 1.02 -14.78	26.46 1.17 -14.92	32.66 2.08 -12.81	43.80 2.95 -16.24	47.23 1.65 -32.25	46.32 1.53 -32.40	48.98 0.86 -41.10	44.52 2.39 -22.63	45.35 3.89 -10.10	30.92 3.42 0.00	31.24 3.32 -2.00	35.75 2.86 -11.19	31.90 3.03 -6.03	27.09 3.10 -0.11	26.29 2.96 -0.04	24.12 1.87 -6.65	29.11 2.77 -0.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.59 2.48 -0.79	27.71 1.76 -4.69	24.71 1.38 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.57 0.86 -14.78	26.27 0.98 -14.92	31.05 1.64 -11.65	33.59 2.22 -6.76	38.17 1.26 -23.58	33.32 1.17 -19.76	45.50 0.66 -37.81	35.76 1.81 -14.45	34.83 2.97 -0.51	30.13 2.63 0.00	29.52 2.52 -1.09	32.89 2.16 -9.02	29.71 2.33 -4.54	26.38 2.44 -0.06	25.61 2.32 0.00	21.76 1.50 -4.66	28.51 2.20 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.51 2.41 -0.79	27.66 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.54 0.84 -14.78	26.23 0.95 -14.92	31.01 1.59 -11.65	33.52 2.15 -6.76	38.13 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.71 1.76 -14.45	34.75 2.88 -0.51	30.06 2.56 0.00	29.45 2.44 -1.09	32.83 2.10 -9.02	29.64 2.26 -4.54	26.31 2.37 -0.06	25.55 2.26 0.00	21.72 1.46 -4.66	28.45 2.14 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	31.54 2.44 -0.79	27.69 1.73 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.24 0.96 -14.92	31.02 1.61 -11.65	33.54 2.17 -6.76	38.15 1.23 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.73 1.78 -14.45	34.78 2.91 -0.51	30.09 2.59 0.00	29.48 2.47 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.33 2.39 -0.06	25.57 2.28 0.00	21.73 1.48 -4.66	28.47 2.17 0.00
FARRAGUT___LBMP 323566	31.51 2.41 -0.79	27.66 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.54 0.84 -14.78	26.23 0.95 -14.92	31.01 1.59 -11.65	33.52 2.15 -6.76	38.13 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.71 1.76 -14.45	34.75 2.88 -0.51	30.06 2.56 0.00	29.45 2.44 -1.09	32.83 2.10 -9.02	29.64 2.26 -4.54	26.31 2.37 -0.06	25.55 2.26 0.00	21.72 1.46 -4.66	28.45 2.14 0.00
FENNER___WINDPWR 24204	28.95 0.58 -0.05	21.94 0.38 -0.30	17.41 0.30 -0.42	3.04 0.03 -1.37	2.22 0.01 -1.57	2.75 0.02 -1.84	5.26 0.07 -1.50	11.06 0.19 -0.94	11.55 0.24 -0.95	18.92 0.40 -0.74	25.59 0.55 -0.43	15.16 0.33 -1.50	13.96 0.32 -1.26	9.62 0.18 -2.41	20.89 0.48 -0.92	32.19 0.80 -0.03	28.23 0.73 0.00	26.74 0.75 -0.07	22.88 0.60 -0.57	23.73 0.60 -0.29	24.46 0.57 0.00	23.81 0.53 0.00	16.21 0.31 -0.30	26.84 0.53 0.00
FIBERTEK___ENERGY 23856	28.47 0.07 -0.08	21.76 0.00 -0.50	17.39 -0.01 -0.71	3.96 0.00 -2.32	3.30 0.00 -2.65	3.99 0.00 -3.09	6.23 0.01 -2.53	11.53 0.02 -1.59	12.00 0.03 -1.60	19.06 0.04 -1.25	25.37 0.03 -0.73	15.89 0.03 -2.53	14.54 0.04 -2.12	11.11 0.03 -4.06	21.10 0.06 -1.55	31.52 0.11 -0.05	27.64 0.14 0.00	26.24 0.20 -0.12	22.83 0.15 -0.97	23.48 0.15 -0.49	24.02 0.13 -0.01	23.39 0.10 0.00	16.14 0.04 -0.50	26.40 0.09 0.00
FITZPATRICK____ 23598	28.46 0.14 0.00	21.36 0.10 0.00	16.76 0.08 0.00	1.65 0.01 0.00	0.65 0.00 0.00	0.90 0.00 0.00	3.70 0.02 0.00	9.97 0.05 0.00	10.42 0.05 0.00	17.86 0.09 0.00	24.73 0.12 0.00	13.40 0.07 0.00	12.45 0.06 0.00	7.06 0.04 0.00	19.59 0.10 0.00	31.51 0.15 0.00	27.64 0.13 0.00	26.07 0.15 0.00	21.83 0.12 0.00	22.98 0.14 0.00	24.01 0.13 0.00	23.41 0.12 0.00	15.68 0.08 0.00	26.43 0.12 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.57 2.44 -0.81	27.85 1.78 -4.82	24.90 1.39 -6.82	23.95 0.14 -22.18	26.09 0.05 -25.39	30.61 0.08 -29.64	28.26 0.33 -24.25	26.01 0.89 -15.19	26.70 1.01 -15.33	31.44 1.70 -11.96	33.90 2.34 -6.95	38.87 1.31 -24.23	33.90 1.21 -20.30	46.56 0.69 -38.85	36.24 1.90 -14.85	34.97 3.09 -0.52	30.24 2.74 0.00	29.71 2.68 -1.12	33.26 2.29 -9.27	29.91 2.41 -4.66	26.41 2.47 -0.07	25.65 2.36 0.00	21.90 1.51 -4.78	28.56 2.25 0.00
FORT ORANGE____ 23900	30.76 1.45 -1.00	28.29 1.12 -5.92	25.93 0.87 -8.37	28.94 0.08 -27.22	31.84 0.03 -31.16	37.32 0.04 -36.39	33.61 0.16 -29.76	29.00 0.44 -18.64	29.64 0.46 -18.82	33.22 0.76 -14.69	34.22 1.08 -8.53	43.68 0.61 -29.74	37.87 0.57 -24.92	55.04 0.33 -47.69	38.64 0.92 -18.23	33.42 1.42 -0.64	28.62 1.12 0.00	28.38 1.10 -1.37	33.96 0.92 -11.33	29.53 0.99 -5.70	25.01 1.06 -0.08	24.32 1.03 0.00	22.18 0.73 -5.85	27.45 1.14 0.00
FORT_DRUM_COGEN 23780	28.41 0.07 -0.03	21.54 0.08 -0.20	17.02 0.05 -0.28	2.55 0.00 -0.91	1.69 0.01 -1.04	2.11 0.00 -1.22	4.69 0.01 -0.99	10.60 0.05 -0.62	11.09 0.10 -0.63	18.46 0.19 -0.49	25.20 0.30 -0.28	14.46 0.13 -0.99	13.32 0.11 -0.83	8.68 0.07 -1.59	20.28 0.18 -0.61	31.65 0.27 -0.02	27.74 0.24 0.00	26.27 0.30 -0.05	22.33 0.24 -0.38	23.21 0.17 -0.19	23.98 0.10 0.00	23.42 0.13 0.00	15.82 0.02 -0.19	26.36 0.05 0.00
FPL_FAR_ROCK_GT1 24212	32.06 2.92 -0.83	28.01 2.05 -4.70	24.96 1.63 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.73 1.02 -14.78	26.46 1.17 -14.92	32.66 2.08 -12.81	43.80 2.95 -16.24	47.23 1.65 -32.25	46.32 1.53 -32.40	48.98 0.86 -41.10	44.52 2.39 -22.63	45.35 3.89 -10.10	30.92 3.42 0.00	31.24 3.32 -2.00	35.75 2.86 -11.19	31.90 3.03 -6.03	27.09 3.10 -0.11	26.29 2.96 -0.04	24.12 1.87 -6.65	29.11 2.77 -0.03
FPL_FAR_ROCK_GT2 23815	32.06 2.92 -0.83	28.01 2.05 -4.70	24.96 1.63 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.73 1.02 -14.78	26.46 1.17 -14.92	32.66 2.08 -12.81	43.80 2.95 -16.24	47.23 1.65 -32.25	46.32 1.53 -32.40	48.98 0.86 -41.10	44.52 2.39 -22.63	45.35 3.89 -10.10	30.92 3.42 0.00	31.24 3.32 -2.00	35.75 2.86 -11.19	31.90 3.03 -6.03	27.09 3.10 -0.11	26.29 2.96 -0.04	24.12 1.87 -6.65	29.11 2.77 -0.03
FRANKLIN_FALL_HYD 24054	27.44 -0.88 0.00	20.76 -0.50 0.00	16.36 -0.33 0.00	1.61 -0.04 0.00	0.63 -0.01 0.00	0.87 -0.02 0.00	3.60 -0.09 0.00	9.69 -0.23 0.00	10.10 -0.27 0.00	17.35 -0.42 0.00	24.04 -0.57 0.00	12.97 -0.36 0.00	11.93 -0.45 0.00	6.76 -0.27 0.00	18.76 -0.73 0.00	30.26 -1.10 0.00	26.41 -1.09 0.00	24.59 -1.33 0.00	20.57 -1.14 0.00	21.55 -1.30 0.00	22.47 -1.41 0.00	22.09 -1.20 0.00	14.87 -0.73 0.00	25.21 -1.10 0.00

FREEPORT_EQUS_GT1 23764	31.84 2.72 -0.80	27.85 1.90 -4.70	24.85 1.53 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.65 0.35 -23.60	25.66 0.96 -14.78	26.38 1.09 -14.92	31.86 1.97 -12.12	38.00 2.79 -10.60	41.99 1.56 -27.10	38.72 1.45 -24.88	46.96 0.78 -39.14	39.46 2.20 -17.77	39.34 3.59 -4.40	30.63 3.13 0.00	30.92 3.00 -2.00	35.49 2.60 -11.19	30.89 2.79 -5.26	26.88 2.93 -0.07	26.09 2.79 -0.01	22.85 1.78 -5.46	28.93 2.61 -0.01
FREEPORT___CT2 23818	31.84 2.72 -0.80	27.85 1.90 -4.70	24.85 1.53 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.65 0.35 -23.60	25.66 0.96 -14.78	26.38 1.09 -14.92	31.86 1.97 -12.12	38.00 2.79 -10.60	41.99 1.56 -27.10	38.72 1.45 -24.88	46.96 0.78 -39.14	39.46 2.20 -17.77	39.34 3.59 -4.40	30.63 3.13 0.00	30.92 3.00 -2.00	35.49 2.60 -11.19	30.89 2.79 -5.26	26.88 2.93 -0.07	26.09 2.79 -0.01	22.85 1.78 -5.46	28.93 2.61 -0.01
FULTON COGEN____ 23766	28.22 -0.16 -0.07	21.51 -0.16 -0.41	17.13 -0.14 -0.58	3.52 -0.02 -1.89	2.81 -0.01 -2.17	3.42 0.00 -2.53	5.74 -0.03 -2.07	11.16 -0.06 -1.30	11.62 -0.06 -1.31	18.69 -0.11 -1.02	25.06 -0.14 -0.59	15.34 -0.07 -2.07	14.07 -0.05 -1.73	10.32 -0.02 -3.32	20.67 -0.09 -1.27	31.26 -0.13 -0.04	27.43 -0.08 0.00	26.03 0.01 -0.10	22.48 -0.01 -0.79	23.21 -0.03 -0.40	23.82 -0.06 0.00	23.21 -0.08 0.00	15.93 -0.08 -0.41	26.18 -0.12 0.00
FULTON___LFGE 323630	32.91 3.38 -1.22	30.94 2.48 -7.21	28.79 1.90 -10.20	34.99 0.19 -33.16	38.68 0.08 -37.96	45.32 0.11 -44.32	40.40 0.46 -36.26	33.87 1.24 -22.71	34.68 1.39 -22.92	38.07 2.41 -17.89	38.38 3.39 -10.39	51.33 1.77 -36.22	44.37 1.63 -30.35	66.06 0.95 -58.08	44.34 2.65 -22.20	36.46 4.33 -0.78	31.42 3.92 0.00	31.41 3.83 -1.66	38.60 3.12 -13.77	32.85 3.08 -6.92	27.11 3.14 -0.10	26.25 2.96 0.00	24.59 1.88 -7.11	29.43 3.12 0.00
G.F.CEMENT___DRP 24184	31.30 1.91 -1.09	29.14 1.46 -6.42	26.85 1.08 -9.08	31.28 0.12 -29.52	34.49 0.05 -33.80	40.42 0.06 -39.46	36.22 0.25 -32.28	30.80 0.66 -20.22	31.37 0.59 -20.41	34.76 1.06 -15.93	35.36 1.50 -9.25	46.39 0.81 -32.25	40.17 0.76 -27.02	59.20 0.45 -51.72	40.54 1.28 -19.77	34.12 2.08 -0.68	29.49 1.99 0.00	29.28 1.91 -1.45	35.28 1.58 -12.00	30.46 1.58 -6.03	25.53 1.57 -0.09	24.76 1.47 0.00	22.86 1.07 -6.20	27.99 1.68 0.00
GARDENVILLE___LBMP 24039	27.33 -1.12 -0.14	20.99 -1.08 -0.81	16.91 -0.92 -1.15	5.29 -0.09 -3.74	4.88 -0.04 -4.28	5.85 -0.04 -5.00	7.58 -0.19 -4.09	11.88 -0.61 -2.56	12.23 -0.72 -2.58	18.43 -1.36 -2.02	23.85 -1.93 -1.17	16.35 -1.07 -4.09	14.84 -0.97 -3.42	13.03 -0.55 -6.55	20.41 -1.58 -2.50	29.04 -2.40 -0.09	25.45 -2.06 0.00	24.28 -1.83 -0.19	21.80 -1.47 -1.56	22.21 -1.42 -0.78	22.38 -1.50 -0.01	21.85 -1.44 0.00	15.48 -0.93 -0.81	25.29 -1.02 0.00
GENERAL___MILLS 23808	27.41 -1.05 -0.14	21.06 -1.02 -0.82	16.97 -0.87 -1.16	5.32 -0.08 -3.76	4.91 -0.04 -4.30	5.88 -0.04 -5.02	7.62 -0.18 -4.11	11.92 -0.58 -2.57	12.27 -0.69 -2.60	18.49 -1.31 -2.03	23.92 -1.87 -1.18	16.40 -1.03 -4.10	14.88 -0.94 -3.44	13.07 -0.54 -6.58	20.48 -1.53 -2.52	29.14 -2.31 -0.09	25.53 -1.97 0.00	24.36 -1.75 -0.19	21.87 -1.41 -1.57	22.28 -1.36 -0.79	22.45 -1.44 -0.01	21.92 -1.37 0.00	15.52 -0.89 -0.81	25.36 -0.94 0.00
GE_PLASTICS___DRP 24183	30.69 1.38 -1.01	28.26 1.06 -5.95	25.92 0.82 -8.41	29.07 0.08 -27.35	31.99 0.03 -31.31	37.50 0.04 -36.56	33.75 0.16 -29.91	29.09 0.44 -18.73	29.73 0.46 -18.91	33.30 0.77 -14.75	34.26 1.08 -8.57	43.82 0.60 -29.88	37.99 0.57 -25.03	55.26 0.32 -47.91	38.71 0.90 -18.31	33.40 1.41 -0.64	28.63 1.13 0.00	28.41 1.12 -1.37	34.04 0.94 -11.39	29.56 0.99 -5.72	25.01 1.05 -0.08	24.32 1.03 0.00	22.20 0.72 -5.88	27.43 1.12 0.00
GILBOA___1 23756	30.26 1.16 -0.78	26.74 0.86 -4.62	23.90 0.67 -6.54	22.95 0.06 -21.24	24.99 0.03 -24.32	29.33 0.03 -28.39	27.07 0.15 -23.23	24.89 0.42 -14.55	25.51 0.46 -14.68	30.00 0.76 -11.46	32.32 1.05 -6.66	37.13 0.59 -23.21	32.38 0.55 -19.44	44.56 0.32 -37.21	34.59 0.87 -14.22	33.25 1.40 -0.50	28.70 1.20 0.00	28.14 1.15 -1.07	31.57 0.99 -8.87	28.37 1.07 -4.46	25.04 1.11 -0.06	24.35 1.06 0.00	20.88 0.70 -4.58	27.35 1.04 0.00
GILBOA___2 23757	30.26 1.16 -0.78	26.74 0.86 -4.62	23.90 0.67 -6.54	22.95 0.06 -21.24	24.99 0.03 -24.32	29.33 0.03 -28.39	27.07 0.15 -23.23	24.89 0.42 -14.55	25.51 0.46 -14.68	30.00 0.76 -11.46	32.32 1.05 -6.66	37.13 0.59 -23.21	32.38 0.55 -19.44	44.56 0.32 -37.21	34.59 0.87 -14.22	33.25 1.40 -0.50	28.70 1.20 0.00	28.14 1.15 -1.07	31.57 0.99 -8.87	28.37 1.07 -4.46	25.04 1.11 -0.06	24.35 1.06 0.00	20.88 0.70 -4.58	27.35 1.04 0.00
GILBOA___3 23758	30.26 1.16 -0.78	26.74 0.86 -4.62	23.90 0.67 -6.54	22.95 0.06 -21.24	24.99 0.03 -24.32	29.33 0.03 -28.39	27.07 0.15 -23.23	24.89 0.42 -14.55	25.51 0.46 -14.68	30.00 0.76 -11.46	32.32 1.05 -6.66	37.13 0.59 -23.21	32.38 0.55 -19.44	44.56 0.32 -37.21	34.59 0.87 -14.22	33.25 1.40 -0.50	28.70 1.20 0.00	28.14 1.15 -1.07	31.57 0.99 -8.87	28.37 1.07 -4.46	25.04 1.11 -0.06	24.35 1.06 0.00	20.88 0.70 -4.58	27.35 1.04 0.00
GILBOA___4 23759	30.26 1.16 -0.78	26.74 0.86 -4.62	23.90 0.67 -6.54	22.95 0.06 -21.24	24.99 0.03 -24.32	29.33 0.03 -28.39	27.07 0.15 -23.23	24.89 0.42 -14.55	25.51 0.46 -14.68	30.00 0.76 -11.46	32.32 1.05 -6.66	37.13 0.59 -23.21	32.38 0.55 -19.44	44.56 0.32 -37.21	34.59 0.87 -14.22	33.25 1.40 -0.50	28.70 1.20 0.00	28.14 1.15 -1.07	31.57 0.99 -8.87	28.37 1.07 -4.46	25.04 1.11 -0.06	24.35 1.06 0.00	20.88 0.70 -4.58	27.35 1.04 0.00
GILBOA____ 23599	30.26 1.16 -0.78	26.74 0.86 -4.62	23.90 0.67 -6.54	22.95 0.06 -21.24	24.99 0.03 -24.32	29.33 0.03 -28.39	27.07 0.15 -23.23	24.89 0.42 -14.55	25.51 0.46 -14.68	30.00 0.76 -11.46	32.32 1.05 -6.66	37.13 0.59 -23.21	32.38 0.55 -19.44	44.56 0.32 -37.21	34.59 0.87 -14.22	33.25 1.40 -0.50	28.70 1.20 0.00	28.14 1.15 -1.07	31.57 0.99 -8.87	28.37 1.07 -4.46	25.04 1.11 -0.06	24.35 1.06 0.00	20.88 0.70 -4.58	27.35 1.04 0.00
GINNA____ 23603	26.79 -1.62 -0.10	20.50 -1.34 -0.58	16.41 -1.09 -0.82	4.19 -0.11 -2.66	3.64 -0.05 -3.04	4.39 -0.05 -3.55	6.36 -0.23 -2.90	11.10 -0.64 -1.82	11.50 -0.70 -1.83	17.98 -1.22 -1.43	23.77 -1.67 -0.83	15.32 -0.91 -2.90	13.98 -0.83 -2.43	11.21 -0.46 -4.65	19.95 -1.32 -1.78	29.38 -2.03 -0.06	25.80 -1.70 0.00	24.58 -1.47 -0.13	21.59 -1.23 -1.11	22.10 -1.30 -0.56	22.49 -1.40 -0.01	21.91 -1.37 0.00	15.22 -0.95 -0.57	24.90 -1.41 0.00
GLEN PARK____ 23778	28.61 0.26 -0.04	21.67 0.20 -0.21	17.13 0.15 -0.30	2.62 0.01 -0.96	1.76 0.01 -1.11	2.19 0.00 -1.29	4.78 0.03 -1.06	10.70 0.12 -0.66	11.21 0.17 -0.67	18.62 0.33 -0.52	25.40 0.49 -0.30	14.63 0.24 -1.06	13.49 0.22 -0.89	8.86 0.13 -1.70	20.49 0.36 -0.65	31.94 0.56 -0.02	28.01 0.51 0.00	26.54 0.57 -0.05	22.57 0.46 -0.40	23.44 0.39 -0.20	24.20 0.33 0.00	23.62 0.34 0.00	15.96 0.15 -0.21	26.56 0.25 0.00

GLENWOOD_IC_1_G5 23712	31.67 2.56 -0.80	27.76 1.81 -4.70	24.76 1.43 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.32 1.03 -14.92	31.55 1.80 -11.98	36.60 2.53 -9.46	40.81 1.42 -26.05	37.07 1.32 -23.36	46.52 0.74 -38.75	38.33 2.06 -16.79	37.95 3.36 -3.24	30.45 2.95 0.00	30.76 2.84 -2.00	35.34 2.45 -11.19	30.56 2.61 -5.10	26.65 2.70 -0.07	25.86 2.57 -0.01	22.46 1.63 -5.22	28.70 2.39 -0.01
GLENWOOD_IC_2_G1 23688	31.54 2.43 -0.79	27.69 1.74 -4.69	24.70 1.37 -6.64	23.37 0.13 -21.59	25.41 0.05 -24.71	29.83 0.07 -28.86	27.61 0.32 -23.60	25.57 0.87 -14.78	26.28 0.98 -14.92	31.30 1.71 -11.82	35.14 2.38 -8.16	39.53 1.34 -24.86	35.26 1.25 -21.62	46.02 0.70 -38.29	37.09 1.94 -15.66	36.44 3.16 -1.92	30.28 2.78 0.00	30.60 2.68 -2.00	35.20 2.30 -11.19	30.24 2.47 -4.93	26.49 2.55 -0.06	25.72 2.43 0.00	22.10 1.55 -4.95	28.58 2.27 0.00
GLENWOOD_IC_3_G1 23689	31.54 2.43 -0.79	27.69 1.74 -4.69	24.70 1.37 -6.64	23.37 0.13 -21.59	25.41 0.05 -24.71	29.83 0.07 -28.86	27.61 0.32 -23.60	25.57 0.87 -14.78	26.28 0.98 -14.92	31.30 1.71 -11.82	35.14 2.38 -8.16	39.53 1.34 -24.86	35.26 1.25 -21.62	46.02 0.70 -38.29	37.09 1.94 -15.66	36.44 3.16 -1.92	30.28 2.78 0.00	30.60 2.68 -2.00	35.20 2.30 -11.19	30.24 2.47 -4.93	26.49 2.55 -0.06	25.72 2.43 0.00	22.10 1.55 -4.95	28.58 2.27 0.00
GLENWOOD___4 23550	31.67 2.56 -0.80	27.76 1.81 -4.70	24.76 1.43 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.32 1.03 -14.92	31.55 1.80 -11.98	36.60 2.53 -9.46	40.81 1.42 -26.05	37.07 1.32 -23.36	46.52 0.74 -38.75	38.33 2.06 -16.79	37.95 3.36 -3.24	30.45 2.95 0.00	30.76 2.84 -2.00	35.34 2.45 -11.19	30.56 2.61 -5.10	26.65 2.70 -0.07	25.86 2.57 -0.01	22.46 1.63 -5.22	28.70 2.39 -0.01
GLENWOOD___5 23614	31.67 2.56 -0.80	27.76 1.81 -4.70	24.76 1.43 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.32 1.03 -14.92	31.55 1.80 -11.98	36.60 2.53 -9.46	40.81 1.42 -26.05	37.07 1.32 -23.36	46.52 0.74 -38.75	38.33 2.06 -16.79	37.95 3.36 -3.24	30.45 2.95 0.00	30.76 2.84 -2.00	35.34 2.45 -11.19	30.56 2.61 -5.10	26.65 2.70 -0.07	25.86 2.57 -0.01	22.46 1.63 -5.22	28.70 2.39 -0.01
GLOBAL GREEN_PORT_GT1 23814	33.50 4.40 -0.79	29.07 3.12 -4.69	25.88 2.55 -6.64	23.48 0.25 -21.59	25.46 0.11 -24.71	29.89 0.14 -28.86	27.89 0.59 -23.60	26.33 1.62 -14.78	27.12 1.83 -14.92	32.79 3.30 -11.72	36.36 4.43 -7.32	39.89 2.46 -24.09	35.15 2.26 -20.51	46.27 1.24 -38.01	37.90 3.47 -14.94	38.32 5.89 -1.07	32.69 5.19 0.00	33.04 5.12 -2.00	37.27 4.38 -11.19	32.23 4.57 -4.81	28.39 4.46 -0.06	27.57 4.28 0.00	23.12 2.75 -4.77	30.55 4.24 0.00
GLOBE___DSASP 323697	26.28 -2.16 -0.13	20.09 -1.94 -0.77	16.19 -1.58 -1.09	5.01 -0.15 -3.53	4.60 -0.08 -4.04	5.53 -0.08 -4.71	7.18 -0.37 -3.85	11.26 -1.08 -2.42	11.59 -1.21 -2.44	17.49 -2.18 -1.90	22.69 -3.03 -1.11	15.53 -1.65 -3.86	14.10 -1.51 -3.23	12.35 -0.86 -6.18	19.39 -2.47 -2.36	27.67 -3.77 -0.08	24.26 -3.24 0.00	23.19 -2.90 -0.18	20.79 -2.39 -1.47	21.19 -2.39 -0.74	21.37 -2.52 -0.01	20.89 -2.40 0.00	14.82 -1.55 -0.76	24.34 -1.97 0.00
GOETHSLN___LBMP 323567	31.41 2.30 -0.79	27.57 1.62 -4.69	24.60 1.27 -6.64	23.35 0.12 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.58 0.29 -23.60	25.50 0.79 -14.78	26.19 0.90 -14.92	30.91 1.50 -11.65	33.40 2.03 -6.76	38.07 1.15 -23.58	33.21 1.07 -19.76	45.44 0.60 -37.81	35.59 1.65 -14.45	34.57 2.71 -0.51	29.91 2.41 0.00	29.30 2.30 -1.09	32.72 1.98 -9.02	29.51 2.13 -4.54	26.18 2.24 -0.06	25.42 2.13 0.00	21.64 1.38 -4.66	28.30 1.99 0.00
GOODYEAR_LAKE_HYD 323669	29.94 1.40 -0.23	23.61 0.99 -1.37	19.39 0.76 -1.94	8.03 0.07 -6.31	7.90 0.03 -7.22	9.37 0.04 -8.44	10.78 0.19 -6.90	14.77 0.53 -4.32	15.33 0.60 -4.36	22.19 1.02 -3.41	27.97 1.38 -1.98	20.98 0.75 -6.89	18.86 0.70 -5.78	18.49 0.41 -11.06	24.82 1.11 -4.23	33.29 1.79 -0.15	29.12 1.62 0.00	27.79 1.55 -0.32	25.63 1.31 -2.62	25.49 1.33 -1.32	25.23 1.34 -0.02	24.54 1.25 0.00	17.73 0.78 -1.35	27.55 1.24 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.95 0.37 -0.26	23.03 0.21 -1.56	19.06 0.16 -2.21	8.85 0.02 -7.19	8.88 0.01 -8.23	10.52 0.01 -9.61	11.61 0.06 -7.86	15.00 0.15 -4.92	15.52 0.18 -4.97	21.90 0.25 -3.88	27.16 0.30 -2.25	21.36 0.18 -7.85	19.14 0.18 -6.58	19.72 0.10 -12.59	24.57 0.27 -4.81	31.98 0.46 -0.17	27.89 0.39 0.00	26.66 0.38 -0.36	25.05 0.34 -3.00	24.76 0.41 -1.51	24.32 0.42 -0.02	23.64 0.36 0.00	17.35 0.21 -1.55	26.68 0.37 0.00
GOUDEY___7 23579	28.95 0.37 -0.26	23.03 0.21 -1.56	19.06 0.16 -2.21	8.85 0.02 -7.19	8.88 0.01 -8.23	10.52 0.01 -9.61	11.61 0.06 -7.86	15.00 0.15 -4.92	15.52 0.18 -4.97	21.90 0.25 -3.88	27.16 0.30 -2.25	21.36 0.18 -7.85	19.14 0.18 -6.58	19.72 0.10 -12.59	24.57 0.27 -4.81	31.98 0.46 -0.17	27.89 0.39 0.00	26.66 0.38 -0.36	25.05 0.34 -3.00	24.76 0.41 -1.51	24.32 0.42 -0.02	23.64 0.36 0.00	17.35 0.21 -1.55	26.68 0.37 0.00
GOUDEY___8 23580	28.95 0.37 -0.26	23.03 0.21 -1.56	19.06 0.16 -2.21	8.85 0.02 -7.19	8.88 0.01 -8.23	10.52 0.01 -9.61	11.61 0.06 -7.86	15.00 0.15 -4.92	15.52 0.18 -4.97	21.90 0.25 -3.88	27.16 0.30 -2.25	21.36 0.18 -7.85	19.14 0.18 -6.58	19.72 0.10 -12.59	24.57 0.27 -4.81	31.98 0.46 -0.17	27.89 0.39 0.00	26.66 0.38 -0.36	25.05 0.34 -3.00	24.76 0.41 -1.51	24.32 0.42 -0.02	23.64 0.36 0.00	17.35 0.21 -1.55	26.68 0.37 0.00
GOWANUS_GT1_1 24077	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT1_2 24078	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT1_3 24079	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00

GOWANUS_GT1_4 24080	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT1_5 24084	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT1_6 24111	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT1_7 24112	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT1_8 24113	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_1 24114	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_2 24115	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_3 24116	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_4 24117	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_5 24118	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_6 24119	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_7 24120	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT2_8 24121	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT3_1 24122	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT3_2 24123	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00

GOWANUS_GT3_3 24124	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT3_4 24125	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT3_5 24126	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT3_6 24127	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT3_7 24128	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT3_8 24129	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_1 24130	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_2 24131	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_3 24132	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_4 24133	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_5 24134	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_6 24135	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_7 24136	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GOWANUS_GT4_8 24137	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GREENIDGE___3 23582	29.11 0.63 -0.17	22.58 0.33 -0.99	18.30 0.22 -1.40	6.22 0.02 -4.56	5.88 0.01 -5.22	7.01 0.02 -6.09	8.76 0.08 -4.99	13.26 0.21 -3.12	13.76 0.23 -3.15	20.56 0.33 -2.46	26.40 0.36 -1.43	18.52 0.20 -4.98	16.76 0.20 -4.17	15.13 0.11 -7.99	22.86 0.32 -3.05	32.01 0.55 -0.11	27.99 0.49 0.00	26.70 0.55 -0.23	24.09 0.48 -1.90	24.33 0.52 -0.96	24.39 0.51 -0.01	23.70 0.41 0.00	16.80 0.22 -0.98	26.82 0.51 0.00

GREENIDGE___4 23583	29.11 0.63 -0.17	22.58 0.33 -0.99	18.30 0.22 -1.40	6.22 0.02 -4.56	5.88 0.01 -5.22	7.01 0.02 -6.09	8.76 0.08 -4.99	13.26 0.21 -3.12	13.76 0.23 -3.15	20.56 0.33 -2.46	26.40 0.36 -1.43	18.52 0.20 -4.98	16.76 0.20 -4.17	15.13 0.11 -7.99	22.86 0.32 -3.05	32.01 0.55 -0.11	27.99 0.49 0.00	26.70 0.55 -0.23	24.09 0.48 -1.90	24.33 0.52 -0.96	24.39 0.51 -0.01	23.70 0.41 0.00	16.80 0.22 -0.98	26.82 0.51 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
GROVEVILLE___HYD 323602	31.57 2.44 -0.81	27.85 1.78 -4.82	24.90 1.39 -6.82	23.95 0.14 -22.18	26.09 0.05 -25.39	30.61 0.08 -29.64	28.26 0.33 -24.25	26.01 0.89 -15.19	26.70 1.01 -15.33	31.44 1.70 -11.96	33.90 2.34 -6.95	38.87 1.31 -24.23	33.90 1.21 -20.30	46.56 0.69 -38.85	36.24 1.90 -14.85	34.97 3.09 -0.52	30.24 2.74 0.00	29.71 2.68 -1.12	33.26 2.29 -9.27	29.91 2.41 -4.66	26.41 2.47 -0.07	25.65 2.36 0.00	21.90 1.51 -4.78	28.56 2.25 0.00
HAMPSHIRE___PAPER_HYD 323593	27.43 -0.89 0.00	20.63 -0.63 0.00	16.20 -0.48 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.54 -0.39 0.00	9.96 -0.41 0.00	17.11 -0.66 0.00	23.70 -0.91 0.00	12.83 -0.51 0.00	11.96 -0.42 0.00	6.80 -0.23 0.00	18.86 -0.63 0.00	30.31 -1.05 0.00	26.46 -1.04 0.00	24.82 -1.10 0.00	20.78 -0.93 0.00	21.80 -1.05 0.00	22.76 -1.11 0.00	22.40 -0.89 0.00	15.02 -0.59 0.00	25.45 -0.86 0.00
HARDSCRABBLE_WT_PWR 323673	29.42 1.13 0.02	21.93 0.79 0.11	17.16 0.63 0.16	1.18 0.06 0.53	0.06 0.03 0.61	0.22 0.04 0.71	3.24 0.13 0.58	9.94 0.38 0.36	10.44 0.44 0.37	18.18 0.70 0.29	25.49 1.05 0.17	13.23 0.47 0.58	12.30 0.40 0.49	6.39 0.29 0.93	19.91 0.77 0.36	32.62 1.28 0.01	28.50 1.00 0.00	26.74 0.85 0.03	22.04 0.56 0.23	23.32 0.59 0.11	24.47 0.59 0.00	23.85 0.56 0.00	15.85 0.36 0.12	26.80 0.50 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.36 2.28 -0.76	27.43 1.67 -4.50	24.36 1.30 -6.37	22.48 0.12 -20.71	24.41 0.05 -23.71	28.65 0.07 -27.69	26.64 0.30 -22.65	24.95 0.84 -14.19	25.62 0.93 -14.32	30.54 1.59 -11.17	33.28 2.18 -6.49	37.19 1.22 -22.63	32.48 1.14 -18.96	43.95 0.64 -36.28	35.13 1.77 -13.87	34.73 2.89 -0.49	30.07 2.57 0.00	29.46 2.50 -1.04	32.50 2.14 -8.66	29.45 2.25 -4.35	26.27 2.33 -0.06	25.51 2.22 0.00	21.50 1.43 -4.47	28.43 2.12 0.00
HARZA MOOSE___RIVER 24016	28.47 0.16 0.00	21.35 0.10 0.00	16.78 0.09 0.00	1.65 0.01 0.00	0.65 0.00 0.00	0.90 0.00 0.00	3.70 0.02 0.00	9.99 0.07 0.00	10.45 0.09 0.00	17.94 0.17 0.00	24.84 0.23 0.00	13.46 0.13 0.00	12.52 0.13 0.00	7.11 0.09 0.00	19.72 0.23 0.00	31.72 0.37 0.00	27.78 0.29 0.00	26.24 0.32 0.00	21.95 0.24 0.00	23.03 0.19 0.00	24.03 0.15 0.00	23.45 0.16 0.00	15.70 0.10 0.00	26.48 0.17 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.59 2.48 -0.79	27.73 1.78 -4.69	24.72 1.40 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.63 2.26 -6.76	38.19 1.28 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.90 3.04 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.94 2.21 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.80 1.54 -4.66	28.53 2.22 0.00
HEMPSTEAD____ 23647	31.67 2.55 -0.80	27.74 1.79 -4.70	24.76 1.43 -6.64	23.37 0.14 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.32 1.03 -14.92	31.61 1.82 -12.02	36.99 2.58 -9.81	41.15 1.45 -26.37	37.56 1.35 -23.83	46.64 0.75 -38.87	38.66 2.08 -17.08	38.36 3.41 -3.59	30.47 2.97 0.00	30.76 2.84 -2.00	35.34 2.45 -11.19	30.62 2.63 -5.15	26.67 2.72 -0.07	25.88 2.58 -0.01	22.54 1.64 -5.30	28.71 2.40 -0.01
HICKLING___1 23621	28.75 0.23 -0.21	22.53 0.05 -1.22	18.42 0.00 -1.73	7.26 0.00 -5.62	7.08 0.00 -6.43	8.41 0.01 -7.51	9.87 0.04 -6.14	13.86 0.09 -3.85	14.36 0.11 -3.88	20.88 0.08 -3.03	26.35 -0.02 -1.76	19.46 -0.01 -6.14	17.54 0.02 -5.14	16.86 0.00 -9.84	23.25 0.00 -3.76	31.53 0.04 -0.13	27.49 -0.01 0.00	26.20 0.00 -0.28	24.08 0.02 -2.34	24.15 0.12 -1.18	24.01 0.11 -0.02	23.33 0.04 0.00	16.80 -0.01 -1.21	26.46 0.15 0.00
HICKLING___2 23622	28.75 0.23 -0.21	22.53 0.05 -1.22	18.42 0.00 -1.73	7.26 0.00 -5.62	7.08 0.00 -6.43	8.41 0.01 -7.51	9.87 0.04 -6.14	13.86 0.09 -3.85	14.36 0.11 -3.88	20.88 0.08 -3.03	26.35 -0.02 -1.76	19.46 -0.01 -6.14	17.54 0.02 -5.14	16.86 0.00 -9.84	23.25 0.00 -3.76	31.53 0.04 -0.13	27.49 -0.01 0.00	26.20 0.00 -0.28	24.08 0.02 -2.34	24.15 0.12 -1.18	24.01 0.11 -0.02	23.33 0.04 0.00	16.80 -0.01 -1.21	26.46 0.15 0.00
HIGH FALLS___HY 23754	31.92 2.84 -0.77	27.88 2.04 -4.58	24.75 1.59 -6.48	22.85 0.15 -21.05	24.81 0.06 -24.10	29.13 0.09 -28.14	27.09 0.38 -23.02	25.39 1.05 -14.42	26.11 1.19 -14.55	31.16 2.04 -11.36	34.01 2.81 -6.60	37.89 1.55 -23.00	33.10 1.44 -19.27	44.72 0.81 -36.88	35.82 2.23 -14.10	35.48 3.63 -0.49	30.75 3.25 0.00	30.19 3.21 -1.06	33.24 2.74 -8.80	30.11 2.84 -4.42	26.86 2.92 -0.06	26.04 2.75 0.00	21.89 1.75 -4.54	28.92 2.61 0.00
HILLBURN___GT 23639	31.19 2.11 -0.76	27.33 1.55 -4.53	24.30 1.21 -6.40	22.57 0.12 -20.81	24.51 0.05 -23.82	28.77 0.06 -27.81	26.72 0.28 -22.75	24.95 0.78 -14.25	25.62 0.87 -14.38	30.46 1.47 -11.22	33.13 2.01 -6.52	37.19 1.13 -22.73	32.48 1.05 -19.04	44.07 0.59 -36.45	35.05 1.63 -13.93	34.51 2.67 -0.49	29.87 2.37 0.00	29.25 2.28 -1.05	32.37 1.97 -8.70	29.31 2.09 -4.37	26.11 2.18 -0.06	25.36 2.07 0.00	21.43 1.34 -4.49	28.28 1.96 0.00
HISHELDN_WT_PWR 323625	27.38 -1.08 -0.15	21.08 -1.06 -0.88	17.00 -0.93 -1.24	5.58 -0.09 -4.03	5.22 -0.04 -4.61	6.24 -0.04 -5.38	7.90 -0.20 -4.40	12.07 -0.61 -2.76	12.43 -0.73 -2.78	18.58 -1.37 -2.17	23.85 -2.02 -1.26	16.61 -1.13 -4.40	15.05 -1.03 -3.69	13.50 -0.59 -7.06	20.54 -1.65 -2.70	28.88 -2.57 -0.09	25.25 -2.25 0.00	24.12 -2.01 -0.20	21.76 -1.63 -1.68	22.07 -1.62 -0.84	22.17 -1.71 -0.01	21.64 -1.65 0.00	15.42 -1.05 -0.87	25.13 -1.18 0.00
HOLTSVILLE_IC_1 23690	31.89 2.78 -0.79	27.89 1.94 -4.69	24.95 1.62 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.74 1.03 -14.78	26.46 1.17 -14.92	31.63 2.14 -11.71	34.87 2.95 -7.31	39.07 1.65 -24.08	34.41 1.54 -20.49	45.88 0.84 -38.00	36.81 2.39 -14.93	36.45 4.03 -1.07	30.98 3.48 0.00	31.29 3.37 -2.00	35.79 2.89 -11.19	30.71 3.05 -4.81	26.97 3.04 -0.06	26.21 2.93 0.00	22.25 1.88 -4.77	29.08 2.78 0.00

HOLTSVILLE_IC_10 23699	32.08 2.98 -0.79	28.04 2.09 -4.69	25.06 1.73 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.11 -14.78	26.55 1.25 -14.92	31.78 2.29 -11.72	35.12 3.15 -7.36	39.22 1.76 -24.13	34.58 1.64 -20.56	45.95 0.90 -38.02	37.01 2.55 -14.97	36.77 4.30 -1.12	31.23 3.73 0.00	31.54 3.62 -2.00	36.01 3.11 -11.19	30.93 3.27 -4.82	27.17 3.24 -0.06	26.40 3.11 0.00	22.38 1.99 -4.78	29.27 2.97 0.00
HOLTSVILLE_IC_2 23691	31.89 2.78 -0.79	27.89 1.94 -4.69	24.95 1.62 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.74 1.03 -14.78	26.46 1.17 -14.92	31.63 2.14 -11.71	34.87 2.95 -7.31	39.07 1.65 -24.08	34.41 1.54 -20.49	45.88 0.84 -38.00	36.81 2.39 -14.93	36.45 4.03 -1.07	30.98 3.48 0.00	31.29 3.37 -2.00	35.79 2.89 -11.19	30.71 3.05 -4.81	26.97 3.04 -0.06	26.21 2.93 0.00	22.25 1.88 -4.77	29.08 2.78 0.00
HOLTSVILLE_IC_3 23692	31.89 2.78 -0.79	27.89 1.94 -4.69	24.95 1.62 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.74 1.03 -14.78	26.46 1.17 -14.92	31.63 2.14 -11.71	34.87 2.95 -7.31	39.07 1.65 -24.08	34.41 1.54 -20.49	45.88 0.84 -38.00	36.81 2.39 -14.93	36.45 4.03 -1.07	30.98 3.48 0.00	31.29 3.37 -2.00	35.79 2.89 -11.19	30.71 3.05 -4.81	26.97 3.04 -0.06	26.21 2.93 0.00	22.25 1.88 -4.77	29.08 2.78 0.00
HOLTSVILLE_IC_4 23693	31.89 2.78 -0.79	27.89 1.94 -4.69	24.95 1.62 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.74 1.03 -14.78	26.46 1.17 -14.92	31.63 2.14 -11.71	34.87 2.95 -7.31	39.07 1.65 -24.08	34.41 1.54 -20.49	45.88 0.84 -38.00	36.81 2.39 -14.93	36.45 4.03 -1.07	30.98 3.48 0.00	31.29 3.37 -2.00	35.79 2.89 -11.19	30.71 3.05 -4.81	26.97 3.04 -0.06	26.21 2.93 0.00	22.25 1.88 -4.77	29.08 2.78 0.00
HOLTSVILLE_IC_5 23694	31.89 2.78 -0.79	27.89 1.94 -4.69	24.95 1.62 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.74 1.03 -14.78	26.46 1.17 -14.92	31.63 2.14 -11.71	34.87 2.95 -7.31	39.07 1.65 -24.08	34.41 1.54 -20.49	45.88 0.84 -38.00	36.81 2.39 -14.93	36.45 4.03 -1.07	30.98 3.48 0.00	31.29 3.37 -2.00	35.79 2.89 -11.19	30.71 3.05 -4.81	26.97 3.04 -0.06	26.21 2.93 0.00	22.25 1.88 -4.77	29.08 2.78 0.00
HOLTSVILLE_IC_6 23695	32.08 2.98 -0.79	28.04 2.09 -4.69	25.06 1.73 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.11 -14.78	26.55 1.25 -14.92	31.78 2.29 -11.72	35.12 3.15 -7.36	39.22 1.76 -24.13	34.58 1.64 -20.56	45.95 0.90 -38.02	37.01 2.55 -14.97	36.77 4.30 -1.12	31.23 3.73 0.00	31.54 3.62 -2.00	36.01 3.11 -11.19	30.93 3.27 -4.82	27.17 3.24 -0.06	26.40 3.11 0.00	22.38 1.99 -4.78	29.27 2.97 0.00
HOLTSVILLE_IC_7 23696	32.08 2.98 -0.79	28.04 2.09 -4.69	25.06 1.73 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.11 -14.78	26.55 1.25 -14.92	31.78 2.29 -11.72	35.12 3.15 -7.36	39.22 1.76 -24.13	34.58 1.64 -20.56	45.95 0.90 -38.02	37.01 2.55 -14.97	36.77 4.30 -1.12	31.23 3.73 0.00	31.54 3.62 -2.00	36.01 3.11 -11.19	30.93 3.27 -4.82	27.17 3.24 -0.06	26.40 3.11 0.00	22.38 1.99 -4.78	29.27 2.97 0.00
HOLTSVILLE_IC_8 23697	32.08 2.98 -0.79	28.04 2.09 -4.69	25.06 1.73 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.11 -14.78	26.55 1.25 -14.92	31.78 2.29 -11.72	35.12 3.15 -7.36	39.22 1.76 -24.13	34.58 1.64 -20.56	45.95 0.90 -38.02	37.01 2.55 -14.97	36.77 4.30 -1.12	31.23 3.73 0.00	31.54 3.62 -2.00	36.01 3.11 -11.19	30.93 3.27 -4.82	27.17 3.24 -0.06	26.40 3.11 0.00	22.38 1.99 -4.78	29.27 2.97 0.00
HOLTSVILLE_IC_9 23698	32.08 2.98 -0.79	28.04 2.09 -4.69	25.06 1.73 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.11 -14.78	26.55 1.25 -14.92	31.78 2.29 -11.72	35.12 3.15 -7.36	39.22 1.76 -24.13	34.58 1.64 -20.56	45.95 0.90 -38.02	37.01 2.55 -14.97	36.77 4.30 -1.12	31.23 3.73 0.00	31.54 3.62 -2.00	36.01 3.11 -11.19	30.93 3.27 -4.82	27.17 3.24 -0.06	26.40 3.11 0.00	22.38 1.99 -4.78	29.27 2.97 0.00
HOWARD_WT_PWR 323690	28.37 -0.12 -0.18	21.93 -0.36 -1.04	17.77 -0.39 -1.48	6.40 -0.03 -4.79	6.12 -0.01 -5.49	7.29 -0.01 -6.40	8.88 -0.05 -5.24	13.08 -0.12 -3.28	13.53 -0.15 -3.31	19.96 -0.40 -2.59	25.27 -0.83 -1.50	18.10 -0.48 -5.23	16.32 -0.45 -4.38	15.14 -0.29 -8.39	21.99 -0.71 -3.21	30.32 -1.14 -0.11	26.41 -1.09 0.00	25.26 -0.90 -0.24	22.94 -0.77 -2.00	23.07 -0.78 -1.01	23.05 -0.84 -0.01	22.40 -0.89 0.00	16.07 -0.57 -1.03	25.79 -0.52 0.00
HQ_GEN_CEDARS 23644	26.87 -1.44 0.00	20.25 -1.01 0.00	15.92 -0.77 0.00	1.56 -0.07 0.00	0.62 -0.03 0.00	0.85 -0.05 0.00	3.52 -0.17 0.00	9.41 -0.52 0.00	9.75 -0.61 0.00	16.76 -1.01 0.00	23.22 -1.39 0.00	12.56 -0.77 0.00	11.71 -0.67 0.00	6.65 -0.38 0.00	18.45 -1.04 0.00	29.68 -1.68 0.00	25.89 -1.61 0.00	24.21 -1.71 0.00	20.27 -1.43 0.00	21.31 -1.54 0.00	22.31 -1.56 0.00	21.98 -1.31 0.00	14.78 -0.82 0.00	25.22 -1.09 0.00
HQ_GEN_CEDARS_PROXY 323590	26.87 -1.44 0.00	20.25 -1.01 0.00	15.92 -0.77 0.00	1.56 -0.07 0.00	0.62 -0.03 0.00	0.85 -0.05 0.00	3.52 -0.17 0.00	9.41 -0.52 0.00	9.75 -0.61 0.00	16.76 -1.01 0.00	23.22 -1.39 0.00	12.56 -0.77 0.00	11.71 -0.67 0.00	6.65 -0.38 0.00	18.45 -1.04 0.00	29.68 -1.68 0.00	25.92 -1.61 -0.03	24.21 -1.71 0.00	20.27 -1.43 0.00	21.31 -1.54 0.00	22.31 -1.56 0.00	21.98 -1.31 0.00	14.78 -0.82 0.00	25.22 -1.09 0.00
HQ_GEN_IMPORT 323601	27.48 -0.84 0.00	20.67 -0.59 0.00	16.24 -0.44 0.00	1.60 -0.04 0.00	0.63 -0.02 0.00	0.87 -0.03 0.00	3.59 -0.10 0.00	9.64 -0.28 0.00	10.04 -0.32 0.00	17.24 -0.54 0.00	23.88 -0.73 0.00	12.93 -0.41 0.00	11.99 -0.39 0.00	6.80 -0.23 0.00	18.88 -0.61 0.00	30.35 -1.00 0.00	26.62 -0.88 0.00	25.01 -0.91 0.00	20.95 -0.76 0.00	22.04 -0.81 0.00	23.06 -0.82 0.00	22.54 -0.75 0.00	15.12 -0.48 0.00	25.59 -0.72 0.00
HQ_GEN_WHEEL 23651	27.48 -0.84 0.00	20.67 -0.59 0.00	16.24 -0.44 0.00	1.60 -0.04 0.00	0.63 -0.02 0.00	0.87 -0.03 0.00	3.59 -0.10 0.00	9.64 -0.28 0.00	10.04 -0.32 0.00	17.24 -0.54 0.00	23.88 -0.73 0.00	12.93 -0.41 0.00	11.99 -0.39 0.00	6.80 -0.23 0.00	18.88 -0.61 0.00	30.35 -1.00 0.00	26.62 -0.88 0.00	25.01 -0.91 0.00	20.95 -0.76 0.00	22.04 -0.81 0.00	23.06 -0.82 0.00	22.54 -0.75 0.00	15.12 -0.48 0.00	25.59 -0.72 0.00
HUDSON_AVE_GT_3 23810	31.59 2.49 -0.79	27.72 1.77 -4.69	24.71 1.38 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.57 0.86 -14.78	26.26 0.97 -14.92	31.05 1.64 -11.65	33.59 2.22 -6.76	38.17 1.26 -23.58	33.31 1.17 -19.76	45.50 0.66 -37.81	35.76 1.81 -14.45	34.83 2.97 -0.51	30.13 2.63 0.00	29.53 2.52 -1.09	32.90 2.17 -9.02	29.71 2.33 -4.54	26.38 2.44 -0.06	25.62 2.33 0.00	21.76 1.50 -4.66	28.53 2.22 0.00

HUDSON AVE_GT_4 23540	31.59 2.49 -0.79	27.72 1.77 -4.69	24.71 1.38 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.57 0.86 -14.78	26.26 0.97 -14.92	31.05 1.64 -11.65	33.59 2.22 -6.76	38.17 1.26 -23.58	33.31 1.17 -19.76	45.50 0.66 -37.81	35.76 1.81 -14.45	34.83 2.97 -0.51	30.13 2.63 0.00	29.53 2.52 -1.09	32.90 2.17 -9.02	29.71 2.33 -4.54	26.38 2.44 -0.06	25.62 2.33 0.00	21.76 1.50 -4.66	28.53 2.22 0.00
HUDSON AVE_GT_5 23657	31.59 2.49 -0.79	27.72 1.77 -4.69	24.71 1.38 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.57 0.86 -14.78	26.26 0.97 -14.92	31.05 1.64 -11.65	33.59 2.22 -6.76	38.17 1.26 -23.58	33.31 1.17 -19.76	45.50 0.66 -37.81	35.76 1.81 -14.45	34.83 2.97 -0.51	30.13 2.63 0.00	29.53 2.52 -1.09	32.90 2.17 -9.02	29.71 2.33 -4.54	26.38 2.44 -0.06	25.62 2.33 0.00	21.76 1.50 -4.66	28.53 2.22 0.00
HUDSON_AVE_10 24168	31.44 2.34 -0.79	27.63 1.68 -4.69	24.64 1.31 -6.64	23.35 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.59 0.29 -23.60	25.53 0.82 -14.78	26.22 0.93 -14.92	30.97 1.55 -11.65	33.44 2.07 -6.76	38.10 1.18 -23.58	33.24 1.10 -19.76	45.46 0.62 -37.81	35.64 1.70 -14.45	34.66 2.80 -0.51	30.01 2.51 0.00	29.41 2.40 -1.09	32.78 2.05 -9.02	29.62 2.24 -4.54	26.28 2.34 -0.06	25.51 2.22 0.00	21.72 1.46 -4.66	28.44 2.13 0.00
HUNTER MOUNT___DRP 323613	31.52 2.34 -0.86	28.10 1.73 -5.11	25.27 1.34 -7.23	25.29 0.13 -23.51	27.61 0.05 -26.92	32.40 0.07 -31.43	29.70 0.30 -25.71	26.85 0.83 -16.10	27.53 0.91 -16.25	32.04 1.58 -12.69	34.19 2.21 -7.37	40.24 1.22 -25.69	35.04 1.14 -21.52	48.86 0.64 -41.19	36.99 1.76 -15.74	34.75 2.85 -0.55	29.98 2.48 0.00	29.56 2.46 -1.18	33.59 2.07 -9.81	29.91 2.14 -4.93	26.13 2.18 -0.07	25.36 2.07 0.00	22.02 1.35 -5.07	28.37 2.06 0.00
HUNTINGTON_RES_REC 323705	31.78 2.67 -0.79	27.79 1.84 -4.69	24.83 1.50 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.64 0.35 -23.60	25.67 0.96 -14.78	26.39 1.10 -14.92	31.51 2.02 -11.72	34.82 2.84 -7.37	39.06 1.59 -24.14	34.44 1.49 -20.57	45.87 0.82 -38.02	36.79 2.32 -14.98	36.32 3.84 -1.12	30.79 3.29 0.00	31.09 3.17 -2.00	35.64 2.75 -11.19	30.61 2.95 -4.82	26.92 2.98 -0.06	26.13 2.84 0.00	22.19 1.81 -4.78	28.95 2.64 0.00
HUNTLEY___63 23557	27.10 -1.34 -0.13	20.75 -1.28 -0.78	16.71 -1.08 -1.10	5.11 -0.10 -3.56	4.67 -0.05 -4.08	5.61 -0.05 -4.76	7.35 -0.24 -3.90	11.63 -0.73 -2.44	11.98 -0.85 -2.46	18.13 -1.56 -1.92	23.53 -2.20 -1.12	16.02 -1.20 -3.89	14.55 -1.10 -3.26	12.65 -0.62 -6.24	20.08 -1.80 -2.39	28.72 -2.72 -0.08	25.18 -2.32 0.00	24.08 -2.02 -0.18	21.55 -1.64 -1.49	21.97 -1.62 -0.75	22.17 -1.72 -0.01	21.65 -1.64 0.00	15.31 -1.06 -0.77	25.12 -1.19 0.00
HUNTLEY___64 23558	27.10 -1.34 -0.13	20.75 -1.28 -0.78	16.71 -1.08 -1.10	5.11 -0.10 -3.56	4.67 -0.05 -4.08	5.61 -0.05 -4.76	7.35 -0.24 -3.90	11.63 -0.73 -2.44	11.98 -0.85 -2.46	18.13 -1.56 -1.92	23.53 -2.20 -1.12	16.02 -1.20 -3.89	14.55 -1.10 -3.26	12.65 -0.62 -6.24	20.08 -1.80 -2.39	28.72 -2.72 -0.08	25.18 -2.32 0.00	24.08 -2.02 -0.18	21.55 -1.64 -1.49	21.97 -1.62 -0.75	22.17 -1.72 -0.01	21.65 -1.64 0.00	15.31 -1.06 -0.77	25.12 -1.19 0.00
HUNTLEY___65 23559	27.10 -1.34 -0.13	20.75 -1.28 -0.78	16.71 -1.08 -1.10	5.11 -0.10 -3.56	4.67 -0.05 -4.08	5.61 -0.05 -4.76	7.35 -0.24 -3.90	11.63 -0.73 -2.44	11.98 -0.85 -2.46	18.13 -1.56 -1.92	23.53 -2.20 -1.12	16.02 -1.20 -3.89	14.55 -1.10 -3.26	12.65 -0.62 -6.24	20.08 -1.80 -2.39	28.72 -2.72 -0.08	25.18 -2.32 0.00	24.08 -2.02 -0.18	21.55 -1.64 -1.49	21.97 -1.62 -0.75	22.17 -1.72 -0.01	21.65 -1.64 0.00	15.31 -1.06 -0.77	25.12 -1.19 0.00
HUNTLEY___66 23560	27.10 -1.34 -0.13	20.75 -1.28 -0.78	16.71 -1.08 -1.10	5.11 -0.10 -3.56	4.67 -0.05 -4.08	5.61 -0.05 -4.76	7.35 -0.24 -3.90	11.63 -0.73 -2.44	11.98 -0.85 -2.46	18.13 -1.56 -1.92	23.53 -2.20 -1.12	16.02 -1.20 -3.89	14.55 -1.10 -3.26	12.65 -0.62 -6.24	20.08 -1.80 -2.39	28.72 -2.72 -0.08	25.18 -2.32 0.00	24.08 -2.02 -0.18	21.55 -1.64 -1.49	21.97 -1.62 -0.75	22.17 -1.72 -0.01	21.65 -1.64 0.00	15.31 -1.06 -0.77	25.12 -1.19 0.00
HUNTLEY___67 23561	26.99 -1.46 -0.13	20.72 -1.33 -0.79	16.69 -1.11 -1.11	5.15 -0.10 -3.61	4.73 -0.05 -4.14	5.67 -0.05 -4.83	7.40 -0.24 -3.95	11.66 -0.74 -2.48	12.00 -0.87 -2.50	18.11 -1.61 -1.95	23.49 -2.25 -1.13	16.04 -1.24 -3.95	14.55 -1.14 -3.31	12.71 -0.64 -6.33	20.07 -1.84 -2.42	28.63 -2.81 -0.08	25.10 -2.40 0.00	23.96 -2.14 -0.18	21.48 -1.74 -1.51	21.91 -1.69 -0.76	22.10 -1.79 -0.01	21.58 -1.71 0.00	15.27 -1.11 -0.78	25.01 -1.30 0.00
HUNTLEY___68 23562	26.99 -1.46 -0.13	20.72 -1.33 -0.79	16.69 -1.11 -1.11	5.15 -0.10 -3.61	4.73 -0.05 -4.14	5.67 -0.05 -4.83	7.40 -0.24 -3.95	11.66 -0.74 -2.48	12.00 -0.87 -2.50	18.11 -1.61 -1.95	23.49 -2.25 -1.13	16.04 -1.24 -3.95	14.55 -1.14 -3.31	12.71 -0.64 -6.33	20.07 -1.84 -2.42	28.63 -2.81 -0.08	25.10 -2.40 0.00	23.96 -2.14 -0.18	21.48 -1.74 -1.51	21.91 -1.69 -0.76	22.10 -1.79 -0.01	21.58 -1.71 0.00	15.27 -1.11 -0.78	25.01 -1.30 0.00
HYLAND___LFGE 323620	28.46 0.00 -0.14	21.88 -0.23 -0.86	17.65 -0.25 -1.21	5.56 -0.02 -3.94	5.14 -0.01 -4.51	6.15 -0.01 -5.26	7.97 -0.03 -4.31	12.52 -0.09 -2.70	12.96 -0.13 -2.72	19.61 -0.28 -2.12	25.37 -0.47 -1.23	17.36 -0.27 -4.30	15.75 -0.24 -3.60	13.79 -0.13 -6.90	21.74 -0.39 -2.64	30.91 -0.54 -0.09	27.08 -0.42 0.00	25.87 -0.24 -0.20	23.15 -0.20 -1.64	23.47 -0.20 -0.83	23.64 -0.25 -0.01	23.01 -0.28 0.00	16.23 -0.22 -0.85	26.28 -0.03 0.00
INDECK___CORINTH 23802	31.02 1.62 -1.09	28.95 1.25 -6.44	26.70 0.91 -9.11	31.36 0.11 -29.61	34.58 0.04 -33.90	40.53 0.05 -39.58	36.27 0.21 -32.38	30.74 0.53 -20.28	31.27 0.44 -20.47	34.54 0.80 -15.98	35.01 1.13 -9.28	46.29 0.61 -32.35	40.06 0.58 -27.10	59.26 0.35 -51.87	40.34 1.02 -19.83	33.66 1.62 -0.69	29.08 1.58 0.00	28.88 1.50 -1.46	35.01 1.24 -12.07	30.13 1.22 -6.06	25.15 1.19 -0.09	24.39 1.10 0.00	22.70 0.87 -6.23	27.64 1.33 0.00
INDECK___ILION 23567	29.12 0.83 0.02	21.73 0.59 0.11	16.98 0.46 0.16	1.16 0.05 0.53	0.05 0.02 0.61	0.21 0.03 0.71	3.20 0.10 0.58	9.83 0.27 0.36	10.32 0.31 0.37	18.02 0.53 0.29	25.20 0.76 0.17	13.15 0.39 0.58	12.25 0.36 0.49	6.32 0.22 0.93	19.73 0.59 0.36	32.31 0.97 0.01	28.30 0.80 0.00	26.66 0.77 0.03	22.07 0.59 0.23	23.34 0.61 0.11	24.50 0.62 0.00	23.88 0.59 0.00	15.86 0.38 0.12	26.87 0.56 0.00
INDECK___OLEAN 23982	27.96 -0.51 -0.15	21.67 -0.51 -0.92	17.58 -0.40 -1.30	5.83 -0.03 -4.22	5.47 -0.01 -4.83	6.52 -0.01 -5.64	8.26 -0.04 -4.61	12.68 -0.13 -2.89	13.14 -0.14 -2.92	19.65 -0.40 -2.27	25.24 -0.69 -1.32	17.58 -0.36 -4.61	15.93 -0.31 -3.86	14.24 -0.17 -7.39	21.80 -0.52 -2.82	30.68 -0.78 -0.10	26.74 -0.76 0.00	25.32 -0.81 -0.21	22.89 -0.57 -1.76	23.31 -0.42 -0.88	23.47 -0.42 -0.01	22.82 -0.47 0.00	16.15 -0.36 -0.91	25.97 -0.34 0.00

INDECK___OSWEGO 23783	28.05 -0.33 -0.07	21.38 -0.28 -0.40	17.02 -0.23 -0.56	3.45 -0.02 -1.84	2.74 -0.01 -2.10	3.34 -0.01 -2.45	5.65 -0.04 -2.00	11.06 -0.12 -1.26	11.52 -0.12 -1.27	18.54 -0.22 -0.99	24.87 -0.31 -0.58	15.18 -0.16 -2.00	13.93 -0.13 -1.68	10.17 -0.07 -3.21	20.50 -0.22 -1.23	31.05 -0.35 -0.04	27.22 -0.28 0.00	25.82 -0.19 -0.09	22.30 -0.17 -0.77	23.04 -0.19 -0.39	23.66 -0.22 0.00	23.07 -0.22 0.00	15.82 -0.17 -0.40	26.03 -0.28 0.00
INDECK___YERKES 23781	27.14 -1.31 -0.13	20.77 -1.26 -0.78	16.72 -1.06 -1.10	5.11 -0.10 -3.56	4.67 -0.05 -4.08	5.61 -0.05 -4.76	7.35 -0.23 -3.90	11.65 -0.71 -2.44	11.99 -0.84 -2.46	18.15 -1.54 -1.92	23.56 -2.17 -1.12	16.04 -1.19 -3.89	14.57 -1.08 -3.26	12.66 -0.61 -6.24	20.10 -1.77 -2.39	28.76 -2.68 -0.08	25.22 -2.28 0.00	24.11 -1.99 -0.18	21.58 -1.62 -1.49	22.00 -1.59 -0.75	22.20 -1.69 -0.01	21.67 -1.61 0.00	15.33 -1.04 -0.77	25.15 -1.16 0.00
INDIAN POINT_GT_1 24139	31.15 2.05 -0.78	27.39 1.49 -4.65	24.42 1.16 -6.57	23.12 0.11 -21.37	25.15 0.05 -24.46	29.52 0.06 -28.56	27.32 0.27 -23.36	25.30 0.75 -14.63	25.98 0.84 -14.77	30.72 1.42 -11.53	33.24 1.94 -6.69	37.77 1.09 -23.34	32.96 1.02 -19.56	45.03 0.58 -37.43	35.38 1.58 -14.31	34.45 2.59 -0.50	29.80 2.30 0.00	29.21 2.22 -1.08	32.56 1.92 -8.93	29.38 2.04 -4.49	26.06 2.12 -0.06	25.31 2.02 0.00	21.51 1.29 -4.61	28.20 1.89 0.00
INDIAN POINT_GT_2 23659	31.15 2.05 -0.78	27.39 1.49 -4.65	24.42 1.16 -6.57	23.12 0.11 -21.37	25.15 0.05 -24.46	29.52 0.06 -28.56	27.32 0.27 -23.36	25.30 0.75 -14.63	25.98 0.84 -14.77	30.72 1.42 -11.53	33.24 1.94 -6.69	37.77 1.09 -23.34	32.96 1.02 -19.56	45.03 0.58 -37.43	35.38 1.58 -14.31	34.45 2.59 -0.50	29.80 2.30 0.00	29.21 2.22 -1.08	32.56 1.92 -8.93	29.38 2.04 -4.49	26.06 2.12 -0.06	25.31 2.02 0.00	21.51 1.29 -4.61	28.20 1.89 0.00
INDIAN POINT_GT_3 24019	31.15 2.05 -0.78	27.39 1.49 -4.65	24.42 1.16 -6.57	23.12 0.11 -21.37	25.15 0.05 -24.46	29.52 0.06 -28.56	27.32 0.27 -23.36	25.30 0.75 -14.63	25.98 0.84 -14.77	30.72 1.42 -11.53	33.24 1.94 -6.69	37.77 1.09 -23.34	32.96 1.02 -19.56	45.03 0.58 -37.43	35.38 1.58 -14.31	34.45 2.59 -0.50	29.80 2.30 0.00	29.21 2.22 -1.08	32.56 1.92 -8.93	29.38 2.04 -4.49	26.06 2.12 -0.06	25.31 2.02 0.00	21.51 1.29 -4.61	28.20 1.89 0.00
INDIAN POINT___2 23530	31.09 2.00 -0.78	27.31 1.45 -4.60	24.33 1.13 -6.50	22.89 0.11 -21.14	24.89 0.04 -24.20	29.22 0.06 -28.26	27.07 0.26 -23.12	25.13 0.73 -14.48	25.81 0.82 -14.61	30.57 1.39 -11.41	33.13 1.90 -6.62	37.50 1.07 -23.10	32.73 0.99 -19.35	44.63 0.56 -37.04	35.19 1.54 -14.16	34.38 2.53 -0.50	29.75 2.24 0.00	29.15 2.16 -1.07	32.41 1.87 -8.84	29.28 1.99 -4.44	26.01 2.07 -0.06	25.25 1.97 0.00	21.43 1.26 -4.56	28.15 1.84 0.00
INDIAN POINT___3 23531	31.07 1.98 -0.79	27.35 1.44 -4.66	24.40 1.12 -6.59	23.17 0.11 -21.42	25.21 0.04 -24.52	29.59 0.06 -28.64	27.38 0.26 -23.43	25.32 0.72 -14.67	25.99 0.81 -14.81	30.70 1.37 -11.56	33.19 1.87 -6.71	37.80 1.06 -23.40	32.98 0.99 -19.61	45.11 0.56 -37.53	35.36 1.53 -14.35	34.35 2.50 -0.50	29.72 2.22 0.00	29.14 2.14 -1.08	32.51 1.85 -8.96	29.32 1.97 -4.50	25.98 2.05 -0.06	25.23 1.95 0.00	21.47 1.25 -4.63	28.12 1.81 0.00
IP CORINTH___1 23988	31.18 1.78 -1.09	29.07 1.37 -6.44	26.80 1.00 -9.11	31.37 0.11 -29.61	34.59 0.04 -33.90	40.53 0.06 -39.58	36.30 0.23 -32.38	30.80 0.59 -20.28	31.33 0.50 -20.47	34.64 0.89 -15.98	35.16 1.28 -9.28	46.37 0.68 -32.35	40.13 0.65 -27.10	59.30 0.40 -51.87	40.44 1.12 -19.83	33.83 1.79 -0.69	29.24 1.74 0.00	29.03 1.65 -1.46	35.13 1.36 -12.07	30.25 1.35 -6.06	25.28 1.32 -0.09	24.52 1.23 0.00	22.78 0.95 -6.23	27.79 1.48 0.00
IP___TICONDEROGA 23804	31.99 2.59 -1.09	29.65 1.97 -6.43	27.25 1.47 -9.09	31.36 0.16 -29.56	34.55 0.06 -33.84	40.49 0.08 -39.51	36.36 0.34 -32.32	31.08 0.91 -20.24	31.69 0.89 -20.43	35.30 1.58 -15.95	36.10 2.23 -9.26	46.82 1.19 -32.29	40.57 1.12 -27.06	59.47 0.66 -51.78	41.11 1.82 -19.79	35.32 3.29 -0.67	30.92 3.42 0.00	30.66 3.34 -1.40	36.13 2.83 -11.60	31.58 2.91 -5.83	26.87 2.92 -0.08	25.99 2.70 0.00	23.36 1.77 -5.99	29.21 2.90 0.00
ISLIP_RES_REC 323679	32.31 3.20 -0.79	28.20 2.25 -4.69	25.19 1.86 -6.64	23.41 0.18 -21.59	25.44 0.08 -24.71	29.85 0.10 -28.86	27.73 0.43 -23.60	25.89 1.19 -14.78	26.63 1.34 -14.92	31.95 2.45 -11.73	35.40 3.38 -7.42	39.39 1.88 -24.18	34.76 1.74 -20.64	46.03 0.96 -38.04	37.23 2.72 -15.02	37.10 4.58 -1.17	31.49 3.99 0.00	31.81 3.89 -2.00	36.23 3.33 -11.19	31.16 3.49 -4.83	27.39 3.46 -0.06	26.59 3.31 0.00	22.51 2.11 -4.79	29.47 3.16 0.00
JARVIS____ 23743	28.59 0.29 0.02	21.35 0.21 0.11	16.68 0.16 0.16	1.13 0.02 0.53	0.04 0.01 0.61	0.20 0.01 0.71	3.14 0.04 0.58	9.66 0.10 0.36	10.12 0.11 0.37	17.68 0.20 0.29	24.71 0.27 0.17	12.90 0.15 0.58	12.03 0.14 0.49	6.18 0.08 0.93	19.35 0.21 0.36	31.69 0.35 0.01	27.80 0.30 0.00	26.20 0.31 0.03	21.72 0.24 0.23	22.98 0.25 0.11	24.13 0.26 0.00	23.52 0.23 0.00	15.64 0.15 0.12	26.54 0.23 0.00
JENNISON___1 23625	30.31 1.72 -0.28	24.09 1.19 -1.64	19.93 0.92 -2.32	9.28 0.09 -7.55	9.32 0.03 -8.64	11.04 0.05 -10.09	12.17 0.22 -8.25	15.72 0.63 -5.17	16.32 0.73 -5.22	23.06 1.21 -4.07	28.65 1.68 -2.36	22.51 0.93 -8.25	20.19 0.90 -6.91	20.76 0.51 -13.22	25.90 1.36 -5.05	33.76 2.23 -0.18	29.52 2.02 0.00	28.27 1.97 -0.38	26.45 1.59 -3.15	25.99 1.56 -1.58	25.48 1.58 -0.02	24.73 1.44 0.00	18.12 0.89 -1.63	27.80 1.49 0.00
JENNISON___2 23626	30.31 1.72 -0.28	24.09 1.19 -1.64	19.93 0.92 -2.32	9.28 0.09 -7.55	9.32 0.03 -8.64	11.04 0.05 -10.09	12.17 0.22 -8.25	15.72 0.63 -5.17	16.32 0.73 -5.22	23.06 1.21 -4.07	28.65 1.68 -2.36	22.51 0.93 -8.25	20.19 0.90 -6.91	20.76 0.51 -13.22	25.90 1.36 -5.05	33.76 2.23 -0.18	29.52 2.02 0.00	28.27 1.97 -0.38	26.45 1.59 -3.15	25.99 1.56 -1.58	25.48 1.58 -0.02	24.73 1.44 0.00	18.12 0.89 -1.63	27.80 1.49 0.00
JERICHO_RISE_WT_PWR 323719	26.95 -1.36 0.00	20.44 -0.81 0.00	16.13 -0.56 0.00	1.58 -0.06 0.00	0.62 -0.02 0.00	0.86 -0.03 0.00	3.56 -0.13 0.00	9.58 -0.34 0.00	9.97 -0.40 0.00	17.11 -0.66 0.00	23.71 -0.90 0.00	12.79 -0.54 0.00	11.71 -0.67 0.00	6.63 -0.40 0.00	18.38 -1.11 0.00	29.68 -1.68 0.00	25.90 -1.60 0.00	24.10 -1.82 0.00	20.15 -1.56 0.00	21.12 -1.72 0.00	22.03 -1.84 0.00	21.62 -1.67 0.00	14.57 -1.03 0.00	24.66 -1.65 0.00
KEDC PORT_JEFF_GT2 24210	32.01 2.90 -0.79	27.98 2.03 -4.69	25.02 1.69 -6.64	23.40 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.69 0.39 -23.60	25.78 1.08 -14.78	26.51 1.22 -14.92	31.73 2.24 -11.72	35.02 3.07 -7.34	39.16 1.72 -24.11	34.52 1.60 -20.53	45.92 0.88 -38.01	36.94 2.49 -14.95	36.66 4.21 -1.09	31.15 3.65 0.00	31.47 3.55 -2.00	35.94 3.05 -11.19	30.86 3.20 -4.81	27.11 3.17 -0.06	26.33 3.04 0.00	22.33 1.95 -4.78	29.20 2.89 0.00

KEDC PORT_JEFF_GT3 24211	32.01 2.90 -0.79	27.98 2.03 -4.69	25.02 1.69 -6.64	23.40 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.69 0.39 -23.60	25.78 1.08 -14.78	26.51 1.22 -14.92	31.73 2.24 -11.72	35.02 3.07 -7.34	39.16 1.72 -24.11	34.52 1.60 -20.53	45.92 0.88 -38.01	36.94 2.49 -14.95	36.66 4.21 -1.09	31.15 3.65 0.00	31.47 3.55 -2.00	35.94 3.05 -11.19	30.86 3.20 -4.81	27.11 3.17 -0.06	26.33 3.04 0.00	22.33 1.95 -4.78	29.20 2.89 0.00
KEDC_GLWD_GT4 24219	31.67 2.56 -0.80	27.76 1.81 -4.70	24.76 1.43 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.32 1.03 -14.92	31.55 1.80 -11.98	36.60 2.53 -9.46	40.81 1.42 -26.05	37.07 1.32 -23.36	46.52 0.74 -38.75	38.33 2.06 -16.79	37.95 3.36 -3.24	30.45 2.95 0.00	30.76 2.84 -2.00	35.34 2.45 -11.19	30.56 2.61 -5.10	26.65 2.70 -0.07	25.86 2.57 -0.01	22.46 1.63 -5.22	28.70 2.39 -0.01
KEDC_GLWD_GT5 24220	31.67 2.56 -0.80	27.76 1.81 -4.70	24.76 1.43 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.32 1.03 -14.92	31.55 1.80 -11.98	36.60 2.53 -9.46	40.81 1.42 -26.05	37.07 1.32 -23.36	46.52 0.74 -38.75	38.33 2.06 -16.79	37.95 3.36 -3.24	30.45 2.95 0.00	30.76 2.84 -2.00	35.34 2.45 -11.19	30.56 2.61 -5.10	26.65 2.70 -0.07	25.86 2.57 -0.01	22.46 1.63 -5.22	28.70 2.39 -0.01
KENSICO____ 23655	31.32 2.22 -0.79	27.55 1.61 -4.68	24.57 1.25 -6.63	23.31 0.12 -21.54	25.36 0.05 -24.66	29.76 0.07 -28.80	27.54 0.29 -23.55	25.48 0.80 -14.75	26.16 0.90 -14.89	30.91 1.52 -11.62	33.42 2.07 -6.75	38.04 1.17 -23.53	33.19 1.09 -19.72	45.38 0.61 -37.74	35.61 1.69 -14.43	34.63 2.77 -0.51	29.96 2.46 0.00	29.37 2.37 -1.09	32.75 2.04 -9.01	29.55 2.17 -4.53	26.20 2.26 -0.06	25.44 2.15 0.00	21.63 1.38 -4.65	28.34 2.03 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	32.02 2.96 -0.74	27.78 2.14 -4.38	24.55 1.66 -6.20	21.96 0.16 -20.16	23.79 0.06 -23.08	27.94 0.09 -26.95	26.13 0.39 -22.05	24.81 1.08 -13.81	25.53 1.22 -13.94	30.75 2.10 -10.88	33.84 2.91 -6.32	36.97 1.61 -22.02	32.34 1.50 -18.46	43.19 0.84 -35.32	35.30 2.31 -13.50	35.59 3.76 -0.47	30.86 3.37 0.00	30.27 3.33 -1.02	32.97 2.84 -8.42	30.02 2.95 -4.23	26.95 3.02 -0.06	26.14 2.85 0.00	21.76 1.81 -4.35	29.04 2.73 0.00
KIAC_JFK_GT1 23816	31.38 2.27 -0.79	27.62 1.67 -4.69	24.62 1.29 -6.64	23.35 0.12 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.58 0.29 -23.60	25.52 0.82 -14.78	26.22 0.93 -14.92	30.95 1.54 -11.65	33.35 1.99 -6.76	38.07 1.15 -23.58	33.21 1.07 -19.76	45.44 0.60 -37.81	35.58 1.63 -14.45	34.58 2.72 -0.51	29.97 2.47 0.00	29.39 2.38 -1.09	32.73 2.00 -9.02	29.62 2.24 -4.54	26.28 2.35 -0.06	25.50 2.21 0.00	21.75 1.50 -4.66	28.50 2.19 0.00
KIAC_JFK_GT2 23817	31.38 2.27 -0.79	27.62 1.67 -4.69	24.62 1.29 -6.64	23.35 0.12 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.58 0.29 -23.60	25.52 0.82 -14.78	26.22 0.93 -14.92	30.95 1.54 -11.65	33.35 1.99 -6.76	38.07 1.15 -23.58	33.21 1.07 -19.76	45.44 0.60 -37.81	35.58 1.63 -14.45	34.58 2.72 -0.51	29.97 2.47 0.00	29.39 2.38 -1.09	32.73 2.00 -9.02	29.62 2.24 -4.54	26.28 2.35 -0.06	25.50 2.21 0.00	21.75 1.50 -4.66	28.50 2.19 0.00
KINTIGH____ 23543	27.02 -1.41 -0.11	20.69 -1.24 -0.67	16.62 -1.02 -0.95	4.63 -0.10 -3.09	4.13 -0.04 -3.53	4.97 -0.05 -4.13	6.84 -0.22 -3.38	11.38 -0.66 -2.11	11.74 -0.76 -2.13	18.03 -1.40 -1.67	23.63 -1.94 -0.97	15.63 -1.08 -3.37	14.22 -0.99 -2.82	11.88 -0.55 -5.41	19.97 -1.59 -2.07	29.01 -2.42 -0.07	25.44 -2.05 0.00	24.25 -1.82 -0.16	21.51 -1.49 -1.29	22.03 -1.47 -0.65	22.33 -1.55 -0.01	21.80 -1.49 0.00	15.28 -0.98 -0.67	25.09 -1.21 0.00
LEDERLE____ 23769	31.33 2.25 -0.77	27.45 1.65 -4.55	24.40 1.28 -6.44	22.68 0.12 -20.92	24.64 0.05 -23.95	28.92 0.07 -27.96	26.86 0.30 -22.87	25.07 0.82 -14.33	25.75 0.92 -14.46	30.61 1.55 -11.29	33.28 2.11 -6.55	37.38 1.19 -22.85	32.64 1.11 -19.15	44.30 0.63 -36.64	35.22 1.72 -14.01	34.66 2.81 -0.49	30.00 2.50 0.00	29.38 2.40 -1.06	32.53 2.08 -8.75	29.45 2.21 -4.39	26.23 2.29 -0.06	25.48 2.19 0.00	21.53 1.41 -4.52	28.40 2.09 0.00
LINDEN COGEN____ 23786	31.40 2.29 -0.79	27.56 1.61 -4.69	24.59 1.26 -6.64	23.35 0.12 -21.58	25.41 0.05 -24.71	29.82 0.06 -28.85	27.58 0.29 -23.60	25.49 0.79 -14.78	26.18 0.89 -14.92	30.91 1.49 -11.65	33.38 2.01 -6.76	38.06 1.14 -23.58	33.21 1.07 -19.76	45.44 0.60 -37.81	35.59 1.65 -14.45	34.57 2.71 -0.51	29.91 2.41 0.00	29.30 2.29 -1.09	32.71 1.98 -9.02	29.50 2.12 -4.54	26.17 2.23 -0.06	25.42 2.13 0.00	21.64 1.38 -4.66	28.29 1.98 0.00
LIPA_MISC_IPP 23656	32.00 2.90 -0.79	27.98 2.03 -4.69	25.02 1.70 -6.64	23.40 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.69 0.39 -23.60	25.78 1.07 -14.78	26.50 1.21 -14.92	31.72 2.23 -11.72	34.93 3.01 -7.32	39.10 1.68 -24.09	34.45 1.56 -20.50	45.89 0.86 -38.01	36.85 2.43 -14.93	36.61 4.18 -1.07	31.13 3.63 0.00	31.44 3.52 -2.00	35.91 3.02 -11.19	30.83 3.17 -4.81	27.02 3.09 -0.06	26.27 2.98 0.00	22.29 1.92 -4.77	29.19 2.89 0.00
LISF__SOLAR 323691	32.05 2.95 -0.79	28.01 2.06 -4.69	25.07 1.74 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.69 0.40 -23.60	25.80 1.09 -14.78	26.53 1.24 -14.92	31.76 2.27 -11.72	34.97 3.04 -7.32	39.14 1.70 -24.10	34.48 1.58 -20.51	45.90 0.87 -38.01	36.89 2.46 -14.94	36.68 4.25 -1.08	31.20 3.70 0.00	31.50 3.58 -2.00	35.97 3.07 -11.19	30.89 3.23 -4.81	27.06 3.13 -0.06	26.32 3.03 0.00	22.33 1.95 -4.78	29.25 2.95 0.00
LITTLE FALLS__HYD 24013	29.70 1.40 0.02	22.14 1.00 0.11	17.32 0.79 0.16	1.19 0.08 0.53	0.07 0.03 0.61	0.23 0.04 0.71	3.27 0.16 0.58	10.02 0.46 0.36	10.54 0.54 0.37	18.37 0.89 0.29	25.73 1.29 0.17	13.40 0.65 0.58	12.48 0.59 0.49	6.47 0.37 0.93	20.13 1.00 0.36	32.96 1.62 0.01	28.79 1.29 0.00	27.10 1.21 0.03	22.37 0.89 0.23	23.67 0.94 0.11	24.84 0.96 0.00	24.20 0.91 0.00	16.07 0.59 0.12	27.16 0.85 0.00
LI_NEWBRDGE__DRP 323616	31.55 2.45 -0.78	27.65 1.70 -4.69	24.70 1.37 -6.64	23.37 0.13 -21.59	25.42 0.06 -24.71	29.83 0.07 -28.86	27.61 0.32 -23.60	25.58 0.87 -14.78	26.29 1.00 -14.92	31.23 1.80 -11.66	34.04 2.57 -6.87	38.45 1.44 -23.68	33.63 1.35 -19.90	45.62 0.75 -37.85	36.12 2.09 -14.54	35.39 3.42 -0.62	30.46 2.96 0.00	30.76 2.84 -2.00	35.35 2.46 -11.19	30.22 2.62 -4.75	26.63 2.70 -0.06	25.85 2.57 0.01	21.91 1.63 -4.68	28.67 2.36 0.01
LONG_LAKE_PHOENIX 24014	28.22 -0.16 -0.07	21.51 -0.16 -0.41	17.13 -0.14 -0.58	3.52 -0.02 -1.89	2.81 -0.01 -2.17	3.42 0.00 -2.53	5.74 -0.03 -2.07	11.16 -0.06 -1.30	11.62 -0.06 -1.31	18.69 -0.11 -1.02	25.06 -0.14 -0.59	15.34 -0.07 -2.07	14.07 -0.05 -1.73	10.32 -0.02 -3.32	20.67 -0.09 -1.27	31.26 -0.13 -0.04	27.43 -0.08 0.00	26.03 0.01 -0.10	22.48 -0.01 -0.79	23.21 -0.03 -0.40	23.82 -0.06 0.00	23.21 -0.08 0.00	15.93 -0.08 -0.41	26.18 -0.12 0.00

LOVETT___3 23632	31.05 1.97 -0.77	27.25 1.43 -4.56	24.26 1.12 -6.45	22.72 0.11 -20.97	24.70 0.04 -24.01	28.99 0.06 -28.03	26.88 0.26 -22.93	25.01 0.72 -14.36	25.68 0.81 -14.50	30.46 1.37 -11.31	33.04 1.87 -6.57	37.30 1.05 -22.91	32.56 0.98 -19.20	44.32 0.55 -36.74	35.05 1.51 -14.04	34.33 2.49 -0.49	29.71 2.21 0.00	29.10 2.12 -1.06	32.31 1.84 -8.77	29.20 1.95 -4.41	25.97 2.03 -0.06	25.22 1.93 0.00	21.37 1.24 -4.53	28.12 1.81 0.00
LOVETT___4 23642	31.13 2.04 -0.77	27.31 1.49 -4.56	24.30 1.16 -6.45	22.73 0.11 -20.98	24.70 0.04 -24.02	29.00 0.06 -28.04	26.90 0.27 -22.94	25.04 0.75 -14.37	25.71 0.84 -14.50	30.51 1.42 -11.32	33.12 1.94 -6.57	37.35 1.09 -22.92	32.60 1.01 -19.20	44.35 0.57 -36.75	35.11 1.57 -14.05	34.43 2.58 -0.49	29.79 2.29 0.00	29.18 2.20 -1.06	32.38 1.90 -8.77	29.28 2.02 -4.41	26.04 2.11 -0.06	25.29 2.00 0.00	21.42 1.29 -4.53	28.20 1.89 0.00
LOVETT___5 23593	31.13 2.04 -0.77	27.31 1.49 -4.56	24.30 1.16 -6.45	22.73 0.11 -20.98	24.70 0.04 -24.02	29.00 0.06 -28.04	26.90 0.27 -22.94	25.04 0.75 -14.37	25.71 0.84 -14.50	30.51 1.42 -11.32	33.12 1.94 -6.57	37.35 1.09 -22.92	32.60 1.01 -19.20	44.35 0.57 -36.75	35.11 1.57 -14.05	34.43 2.58 -0.49	29.79 2.29 0.00	29.18 2.20 -1.06	32.38 1.90 -8.77	29.28 2.02 -4.41	26.04 2.11 -0.06	25.29 2.00 0.00	21.42 1.29 -4.53	28.20 1.89 0.00
LOWER RAQUET___HYD 24057	26.89 -1.42 0.00	20.27 -0.99 0.00	15.94 -0.75 0.00	1.57 -0.07 0.00	0.61 -0.03 0.00	0.84 -0.06 0.00	3.46 -0.23 0.00	9.27 -0.65 0.00	9.63 -0.74 0.00	16.56 -1.21 0.00	22.95 -1.66 0.00	12.42 -0.92 0.00	11.62 -0.77 0.00	6.61 -0.42 0.00	18.35 -1.14 0.00	29.51 -1.84 0.00	25.68 -1.82 0.00	23.89 -2.03 0.00	20.00 -1.70 0.00	21.00 -1.85 0.00	21.98 -1.90 0.00	21.76 -1.53 0.00	14.66 -0.94 0.00	25.07 -1.24 0.00
LOWER___HUDSON 24059	31.19 1.82 -1.05	28.91 1.41 -6.23	26.58 1.07 -8.82	30.42 0.11 -28.67	33.51 0.04 -32.82	39.28 0.06 -38.32	35.28 0.24 -31.35	30.19 0.64 -19.63	30.82 0.63 -19.82	34.33 1.10 -15.47	35.14 1.55 -8.98	45.50 0.84 -31.32	39.42 0.79 -26.24	57.70 0.45 -50.22	39.97 1.28 -19.20	34.03 2.00 -0.67	29.17 1.67 0.00	29.00 1.65 -1.44	34.98 1.37 -11.90	30.24 1.42 -5.98	25.40 1.44 -0.08	24.67 1.38 0.00	22.70 0.96 -6.14	27.85 1.54 0.00
LWR___OSWEGATCHIE_HYD 23850	27.43 -0.89 0.00	20.63 -0.63 0.00	16.20 -0.48 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.54 -0.39 0.00	9.96 -0.41 0.00	17.11 -0.66 0.00	23.70 -0.91 0.00	12.83 -0.51 0.00	11.96 -0.42 0.00	6.80 -0.23 0.00	18.86 -0.63 0.00	30.31 -1.05 0.00	26.46 -1.04 0.00	24.82 -1.10 0.00	20.78 -0.93 0.00	21.80 -1.05 0.00	22.76 -1.11 0.00	22.40 -0.89 0.00	15.02 -0.59 0.00	25.45 -0.86 0.00
LYONS_FALL_HYD 23570	28.47 0.16 0.00	21.35 0.10 0.00	16.78 0.09 0.00	1.65 0.01 0.00	0.65 0.00 0.00	0.90 0.00 0.00	3.70 0.02 0.00	9.99 0.07 0.00	10.45 0.09 0.00	17.94 0.17 0.00	24.84 0.23 0.00	13.46 0.13 0.00	12.52 0.13 0.00	7.11 0.09 0.00	19.72 0.23 0.00	31.72 0.37 0.00	27.78 0.29 0.00	26.24 0.32 0.00	21.95 0.24 0.00	23.03 0.19 0.00	24.03 0.15 0.00	23.45 0.16 0.00	15.70 0.10 0.00	26.48 0.17 0.00
MADISON___COUNTY_LFGE 323628	29.02 0.68 -0.03	21.87 0.45 -0.16	17.27 0.35 -0.23	2.42 0.03 -0.74	1.51 0.01 -0.85	1.91 0.02 -0.99	4.59 0.09 -0.81	10.67 0.24 -0.51	11.16 0.28 -0.51	18.65 0.48 -0.40	25.50 0.66 -0.23	14.53 0.38 -0.81	13.43 0.36 -0.68	8.54 0.21 -1.30	20.55 0.56 -0.50	32.30 0.92 -0.02	28.35 0.84 0.00	26.82 0.87 -0.04	22.71 0.70 -0.31	23.69 0.69 -0.15	24.56 0.68 0.00	23.92 0.63 0.00	16.14 0.38 -0.16	26.95 0.64 0.00
MAPLE_RIDGE_WT_1 323574	27.79 -0.48 0.05	20.61 -0.38 0.27	15.98 -0.33 0.38	0.37 -0.03 1.24	-0.78 -0.01 1.42	-0.78 -0.02 1.66	2.24 -0.10 1.35	8.82 -0.26 0.85	9.28 -0.24 0.86	16.75 -0.36 0.67	23.74 -0.48 0.39	11.65 -0.33 1.35	10.95 -0.30 1.13	4.68 -0.18 2.17	18.13 -0.53 0.83	30.53 -0.79 0.03	26.87 -0.63 0.00	25.24 -0.61 0.06	20.53 -0.65 0.53	21.92 -0.66 0.26	23.21 -0.66 0.00	22.61 -0.68 0.00	14.87 -0.46 0.27	25.61 -0.70 0.00
MAPLE_RIDGE_WT_2 323611	27.79 -0.48 0.05	20.61 -0.38 0.27	15.98 -0.33 0.38	0.37 -0.03 1.24	-0.78 -0.01 1.42	-0.78 -0.02 1.66	2.24 -0.10 1.35	8.82 -0.26 0.85	9.28 -0.24 0.86	16.75 -0.36 0.67	23.74 -0.48 0.39	11.65 -0.33 1.35	10.95 -0.30 1.13	4.68 -0.18 2.17	18.13 -0.53 0.83	30.53 -0.79 0.03	26.87 -0.63 0.00	25.24 -0.61 0.06	20.53 -0.65 0.53	21.92 -0.66 0.26	23.21 -0.66 0.00	22.61 -0.68 0.00	14.87 -0.46 0.27	25.61 -0.70 0.00
MARBLE_RIVER_WT_PWR 323696	26.99 -1.33 0.00	20.50 -0.76 0.00	16.19 -0.50 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.87 -0.03 0.00	3.57 -0.12 0.00	9.61 -0.31 0.00	10.01 -0.36 0.00	17.17 -0.60 0.00	23.77 -0.84 0.00	12.83 -0.50 0.00	11.73 -0.65 0.00	6.63 -0.39 0.00	18.39 -1.10 0.00	29.70 -1.66 0.00	25.92 -1.59 0.00	24.09 -1.82 0.00	20.14 -1.57 0.00	21.10 -1.74 0.00	21.98 -1.90 0.00	21.55 -1.75 0.00	14.53 -1.08 0.00	24.58 -1.73 0.00
MARSH_HILL_WT_PWR 323713	28.35 -0.14 -0.17	21.92 -0.37 -1.03	17.75 -0.39 -1.46	6.35 -0.03 -4.74	6.06 -0.01 -5.43	7.22 -0.01 -6.34	8.83 -0.05 -5.18	13.04 -0.13 -3.25	13.48 -0.17 -3.28	19.90 -0.43 -2.56	25.24 -0.86 -1.49	18.03 -0.49 -5.18	16.28 -0.45 -4.34	15.05 -0.29 -8.31	21.95 -0.72 -3.18	30.31 -1.15 -0.11	26.41 -1.10 0.00	25.24 -0.91 -0.24	22.92 -0.77 -1.98	23.07 -0.77 -0.99	23.07 -0.82 -0.01	22.42 -0.87 0.00	16.06 -0.57 -1.02	25.80 -0.51 0.00
MG INDUSTRY___DRP 24185	30.70 1.38 -1.00	28.26 1.06 -5.94	25.92 0.82 -8.41	29.05 0.08 -27.33	31.96 0.03 -31.28	37.46 0.04 -36.52	33.73 0.16 -29.88	29.08 0.44 -18.71	29.71 0.46 -18.89	33.29 0.77 -14.74	34.25 1.08 -8.56	43.79 0.61 -29.85	37.97 0.57 -25.01	55.22 0.32 -47.87	38.69 0.90 -18.30	33.41 1.41 -0.64	28.64 1.14 0.00	28.41 1.12 -1.37	34.03 0.94 -11.38	29.56 1.00 -5.72	25.01 1.06 -0.08	24.33 1.04 0.00	22.20 0.72 -5.87	27.43 1.12 0.00
MID___OSWEGATCHIE_HYD 23849	27.43 -0.89 0.00	20.63 -0.63 0.00	16.20 -0.48 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.54 -0.39 0.00	9.96 -0.41 0.00	17.11 -0.66 0.00	23.70 -0.91 0.00	12.83 -0.51 0.00	11.96 -0.42 0.00	6.80 -0.23 0.00	18.86 -0.63 0.00	30.31 -1.05 0.00	26.46 -1.04 0.00	24.82 -1.10 0.00	20.78 -0.93 0.00	21.80 -1.05 0.00	22.76 -1.11 0.00	22.40 -0.89 0.00	15.02 -0.59 0.00	25.45 -0.86 0.00
MID___RAQUETTE_HYD 23851	26.89 -1.42 0.00	20.27 -0.99 0.00	15.94 -0.75 0.00	1.57 -0.07 0.00	0.61 -0.03 0.00	0.84 -0.06 0.00	3.46 -0.23 0.00	9.27 -0.65 0.00	9.63 -0.74 0.00	16.56 -1.21 0.00	22.95 -1.66 0.00	12.42 -0.92 0.00	11.62 -0.77 0.00	6.61 -0.42 0.00	18.35 -1.14 0.00	29.51 -1.84 0.00	25.68 -1.82 0.00	23.89 -2.03 0.00	20.00 -1.70 0.00	21.00 -1.85 0.00	21.98 -1.90 0.00	21.76 -1.53 0.00	14.66 -0.94 0.00	25.07 -1.24 0.00

MILLIKEN___1 23584	29.34 0.88 -0.15	22.71 0.58 -0.88	18.36 0.43 -1.24	5.73 0.04 -4.04	5.29 0.02 -4.62	6.32 0.03 -5.40	8.22 0.12 -4.42	13.01 0.32 -2.77	13.53 0.37 -2.79	20.55 0.60 -2.18	26.70 0.82 -1.27	18.20 0.45 -4.41	16.52 0.44 -3.70	14.36 0.25 -7.08	22.88 0.69 -2.71	32.59 1.14 -0.09	28.56 1.06 0.00	27.21 1.09 -0.20	24.28 0.89 -1.69	24.58 0.89 -0.85	24.77 0.88 -0.01	24.07 0.79 0.00	16.90 0.43 -0.87	27.10 0.79 0.00
MILLIKEN___2 23585	29.34 0.88 -0.15	22.71 0.58 -0.88	18.36 0.43 -1.24	5.73 0.04 -4.04	5.29 0.02 -4.62	6.32 0.03 -5.40	8.22 0.12 -4.42	13.01 0.32 -2.77	13.53 0.37 -2.79	20.55 0.60 -2.18	26.70 0.82 -1.27	18.20 0.45 -4.41	16.52 0.44 -3.70	14.36 0.25 -7.08	22.88 0.69 -2.71	32.59 1.14 -0.09	28.56 1.06 0.00	27.21 1.09 -0.20	24.28 0.89 -1.69	24.58 0.89 -0.85	24.77 0.88 -0.01	24.07 0.79 0.00	16.90 0.43 -0.87	27.10 0.79 0.00
MILLIKEN___DIESEL 23629	29.34 0.88 -0.15	22.71 0.58 -0.88	18.36 0.43 -1.24	5.73 0.04 -4.04	5.29 0.02 -4.62	6.32 0.03 -5.40	8.22 0.12 -4.42	13.01 0.32 -2.77	13.53 0.37 -2.79	20.55 0.60 -2.18	26.70 0.82 -1.27	18.20 0.45 -4.41	16.52 0.44 -3.70	14.36 0.25 -7.08	22.88 0.69 -2.71	32.59 1.14 -0.09	28.56 1.06 0.00	27.21 1.09 -0.20	24.28 0.89 -1.69	24.58 0.89 -0.85	24.77 0.88 -0.01	24.07 0.79 0.00	16.90 0.43 -0.87	27.10 0.79 0.00
MILLSEAT___LFGE 323607	27.45 -0.98 -0.12	20.96 -1.01 -0.72	16.84 -0.87 -1.02	4.87 -0.08 -3.31	4.39 -0.04 -3.79	5.28 -0.04 -4.42	7.12 -0.18 -3.62	11.61 -0.58 -2.26	11.97 -0.68 -2.29	18.31 -1.25 -1.78	23.89 -1.75 -1.04	15.99 -0.96 -3.61	14.54 -0.87 -3.03	12.33 -0.49 -5.79	20.26 -1.44 -2.21	29.29 -2.14 -0.08	25.72 -1.78 0.00	24.58 -1.50 -0.17	21.86 -1.23 -1.38	22.31 -1.22 -0.69	22.57 -1.31 -0.01	22.02 -1.27 0.00	15.48 -0.83 -0.71	25.46 -0.84 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.24 2.14 -0.79	27.49 1.55 -4.68	24.52 1.21 -6.62	23.27 0.12 -21.51	25.32 0.05 -24.63	29.71 0.06 -28.75	27.49 0.28 -23.52	25.43 0.78 -14.73	26.11 0.87 -14.87	30.84 1.47 -11.60	33.34 2.00 -6.74	37.97 1.13 -23.50	33.13 1.05 -19.69	45.31 0.59 -37.68	35.53 1.63 -14.40	34.53 2.67 -0.51	29.88 2.37 0.00	29.29 2.29 -1.08	32.67 1.97 -8.99	29.47 2.10 -4.52	26.12 2.18 -0.06	25.37 2.08 0.00	21.58 1.34 -4.64	28.27 1.96 0.00
MODEL_CITY_ENERGY 24167	26.52 -1.93 -0.13	20.27 -1.74 -0.75	16.32 -1.43 -1.07	4.98 -0.13 -3.48	4.55 -0.07 -3.98	5.47 -0.07 -4.64	7.17 -0.31 -3.80	11.34 -0.96 -2.38	11.66 -1.11 -2.40	17.64 -2.00 -1.87	22.90 -2.80 -1.09	15.61 -1.52 -3.79	14.17 -1.39 -3.18	12.32 -0.79 -6.08	19.54 -2.28 -2.33	27.94 -3.50 -0.08	24.50 -3.00 0.00	23.40 -2.69 -0.17	20.96 -2.19 -1.45	21.39 -2.19 -0.73	21.59 -2.29 -0.01	21.10 -2.19 0.00	14.94 -1.41 -0.75	24.58 -1.73 0.00
MODERN_LFGE___ 323580	26.52 -1.93 -0.13	20.27 -1.74 -0.75	16.32 -1.43 -1.07	4.98 -0.13 -3.48	4.55 -0.07 -3.98	5.47 -0.07 -4.64	7.17 -0.31 -3.80	11.34 -0.96 -2.38	11.66 -1.11 -2.40	17.64 -2.00 -1.87	22.90 -2.80 -1.09	15.61 -1.52 -3.79	14.17 -1.39 -3.18	12.32 -0.79 -6.08	19.54 -2.28 -2.33	27.94 -3.50 -0.08	24.50 -3.00 0.00	23.40 -2.69 -0.17	20.96 -2.19 -1.45	21.39 -2.19 -0.73	21.59 -2.29 -0.01	21.10 -2.19 0.00	14.94 -1.41 -0.75	24.58 -1.73 0.00
MOHAWK_PAPER___DRP 24187	31.10 1.75 -1.04	28.73 1.34 -6.13	26.40 1.04 -8.67	29.94 0.10 -28.20	32.97 0.04 -32.28	38.64 0.05 -37.69	34.73 0.20 -30.83	29.80 0.56 -19.31	30.43 0.57 -19.49	33.96 0.98 -15.21	34.82 1.38 -8.83	44.90 0.76 -30.80	38.91 0.71 -25.81	56.83 0.41 -49.40	39.53 1.16 -18.88	33.81 1.79 -0.66	28.94 1.43 0.00	28.76 1.42 -1.41	34.62 1.18 -11.73	29.96 1.22 -5.89	25.24 1.28 -0.08	24.54 1.25 0.00	22.54 0.89 -6.06	27.74 1.42 0.00
MONGAUP___HYD 23641	32.19 3.12 -0.76	28.04 2.29 -4.49	24.83 1.79 -6.35	22.48 0.17 -20.66	24.36 0.07 -23.65	28.60 0.10 -27.61	26.70 0.42 -22.59	25.21 1.14 -14.15	25.92 1.27 -14.28	31.10 2.18 -11.14	34.10 3.02 -6.47	37.56 1.66 -22.56	32.83 1.54 -18.91	44.08 0.87 -36.18	35.71 2.39 -13.83	35.75 3.91 -0.49	30.81 3.31 0.00	30.14 3.18 -1.04	32.75 2.40 -8.64	29.75 2.57 -4.34	26.78 2.84 -0.06	26.13 2.84 0.00	21.99 1.93 -4.46	29.21 2.90 0.00
MONTAUK___DIESEL 23721	33.53 4.42 -0.79	29.09 3.14 -4.69	25.89 2.56 -6.64	23.48 0.25 -21.59	25.46 0.10 -24.71	29.89 0.14 -28.86	27.89 0.59 -23.60	26.34 1.63 -14.78	27.13 1.84 -14.92	32.80 3.31 -11.72	36.37 4.44 -7.32	39.89 2.46 -24.09	35.15 2.26 -20.51	46.28 1.24 -38.01	37.90 3.47 -14.94	38.32 5.89 -1.07	32.68 5.19 0.00	33.03 5.12 -2.00	37.27 4.38 -11.19	32.23 4.57 -4.81	28.40 4.46 -0.06	27.57 4.28 0.00	23.12 2.75 -4.77	30.55 4.25 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	31.49 2.38 -0.79	27.66 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.84 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.15 1.23 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.72 1.78 -14.45	34.77 2.91 -0.51	30.08 2.58 0.00	29.48 2.47 -1.09	32.86 2.13 -9.03	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.45 2.14 0.00
MUNSVILLE_WIND_PWR 323609	30.95 2.39 -0.24	24.34 1.65 -1.43	19.98 1.28 -2.02	8.32 0.12 -6.56	8.20 0.04 -7.51	9.73 0.07 -8.77	11.15 0.29 -7.17	15.26 0.84 -4.49	15.92 1.02 -4.54	22.99 1.68 -3.54	29.07 2.40 -2.06	21.84 1.34 -7.17	19.73 1.35 -6.00	19.26 0.74 -11.49	25.85 1.96 -4.39	34.74 3.23 -0.15	30.50 3.00 0.00	29.13 2.89 -0.33	26.67 2.23 -2.74	26.22 2.00 -1.38	25.92 2.02 -0.02	25.10 1.81 0.00	18.12 1.10 -1.41	28.21 1.90 0.00
N SALMON___HYD 24042	27.44 -0.88 0.00	20.76 -0.50 0.00	16.36 -0.33 0.00	1.61 -0.04 0.00	0.63 -0.01 0.00	0.87 -0.02 0.00	3.60 -0.09 0.00	9.69 -0.23 0.00	10.10 -0.27 0.00	17.35 -0.42 0.00	24.04 -0.57 0.00	12.97 -0.36 0.00	11.93 -0.45 0.00	6.76 -0.27 0.00	18.76 -0.73 0.00	30.26 -1.10 0.00	26.41 -1.09 0.00	24.59 -1.33 0.00	20.57 -1.14 0.00	21.55 -1.30 0.00	22.47 -1.41 0.00	22.09 -1.20 0.00	14.87 -0.73 0.00	25.21 -1.10 0.00
N.E_GEN_SANDY PD 24062	30.99 1.82 -0.85	28.16 1.39 -5.51	25.56 1.08 -7.79	27.09 0.11 -25.34	29.69 0.04 -29.01	34.82 0.06 -33.87	31.78 0.25 -27.84	27.94 0.67 -17.35	28.58 0.70 -17.51	32.63 1.19 -13.67	34.20 1.66 -7.94	41.93 0.92 -27.68	36.44 0.86 -23.19	51.90 0.49 -44.38	37.82 1.37 -16.96	34.19 2.23 -0.60	31.51 1.97 -2.05	36.48 1.92 -8.64	38.13 1.64 -14.78	29.93 1.72 -5.36	25.71 1.76 -0.08	25.26 1.68 -0.29	21.96 1.11 -5.25	28.03 1.72 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.19 2.11 -0.77	27.36 1.54 -4.56	24.33 1.20 -6.45	22.71 0.12 -20.95	24.68 0.05 -23.99	28.97 0.06 -28.01	26.88 0.28 -22.91	25.05 0.78 -14.35	25.72 0.87 -14.48	30.54 1.46 -11.30	33.16 1.99 -6.56	37.35 1.12 -22.89	32.61 1.05 -19.18	44.32 0.59 -36.70	35.14 1.62 -14.03	34.50 2.65 -0.49	29.85 2.35 0.00	29.24 2.27 -1.06	32.43 1.96 -8.76	29.33 2.09 -4.40	26.10 2.17 -0.06	25.35 2.06 0.00	21.45 1.33 -4.52	28.26 1.95 0.00

NARROWS_GT1_1 24228	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT1_2 24229	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT1_3 24230	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT1_4 24231	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT1_5 24232	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT1_6 24233	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT1_7 24234	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT1_8 24235	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT2_1 24236	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT2_2 24237	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT2_3 24238	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT2_4 24239	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT2_5 24240	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT2_6 24241	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NARROWS_GT2_7 24242	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00

NARROWS_GT2_8 24243	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.52 2.34 -0.86	28.10 1.73 -5.11	25.27 1.34 -7.23	25.29 0.13 -23.51	27.61 0.05 -26.92	32.40 0.07 -31.43	29.70 0.30 -25.71	26.85 0.83 -16.10	27.53 0.91 -16.25	32.04 1.58 -12.69	34.19 2.21 -7.37	40.24 1.22 -25.69	35.04 1.14 -21.52	48.86 0.64 -41.19	36.99 1.76 -15.74	34.75 2.85 -0.55	29.98 2.48 0.00	29.56 2.46 -1.18	33.59 2.07 -9.81	29.91 2.14 -4.93	26.13 2.18 -0.07	25.36 2.07 0.00	22.02 1.35 -5.07	28.37 2.06 0.00
NEG CAPITAL___MECHNVIL 23645	31.50 2.11 -1.08	29.24 1.62 -6.37	26.92 1.23 -9.00	31.04 0.12 -29.27	34.20 0.05 -33.51	40.09 0.07 -39.12	35.97 0.28 -32.01	30.70 0.74 -20.05	31.33 0.73 -20.23	34.85 1.29 -15.79	35.58 1.80 -9.17	46.29 0.98 -31.97	40.09 0.91 -26.79	58.83 0.53 -51.27	40.58 1.49 -19.60	34.43 2.39 -0.69	29.60 2.10 0.00	29.44 2.06 -1.46	35.50 1.69 -12.10	30.64 1.72 -6.08	25.69 1.73 -0.09	24.93 1.64 0.00	22.98 1.14 -6.24	28.13 1.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.71 -0.70 -0.10	21.18 -0.66 -0.58	16.95 -0.56 -0.83	4.27 -0.05 -2.68	3.69 -0.02 -3.07	4.46 -0.03 -3.59	6.51 -0.11 -2.93	11.44 -0.31 -1.84	11.87 -0.35 -1.85	18.58 -0.64 -1.45	24.58 -0.87 -0.84	15.78 -0.48 -2.93	14.40 -0.44 -2.46	11.49 -0.24 -4.70	20.59 -0.69 -1.80	30.40 -1.02 -0.06	26.68 -0.82 0.00	25.42 -0.63 -0.13	22.29 -0.54 -1.12	22.84 -0.57 -0.56	23.25 -0.63 -0.01	22.65 -0.64 0.00	15.71 -0.47 -0.58	25.71 -0.60 0.00
NEG CENTRAL___DRP 24199	28.89 0.45 -0.12	22.18 0.23 -0.70	17.82 0.14 -0.99	4.86 0.02 -3.21	4.32 0.01 -3.67	5.19 0.01 -4.29	7.25 0.06 -3.50	12.27 0.16 -2.20	12.76 0.17 -2.22	19.74 0.24 -1.73	25.91 0.29 -1.01	17.01 0.17 -3.50	15.49 0.17 -2.93	12.74 0.10 -5.62	21.91 0.27 -2.15	31.90 0.47 -0.07	27.95 0.45 0.00	26.60 0.52 -0.16	23.48 0.44 -1.34	23.98 0.46 -0.67	24.32 0.43 -0.01	23.64 0.36 0.00	16.47 0.18 -0.69	26.71 0.40 0.00
NEG CENTRAL___INDECK 23768	28.59 0.13 -0.14	21.98 -0.13 -0.86	17.73 -0.17 -1.21	5.57 -0.02 -3.94	5.15 -0.01 -4.51	6.16 0.00 -5.27	7.99 -0.01 -4.31	12.57 -0.05 -2.70	13.01 -0.08 -2.73	19.69 -0.20 -2.13	25.48 -0.36 -1.24	17.43 -0.21 -4.30	15.81 -0.18 -3.61	13.83 -0.10 -6.90	21.83 -0.30 -2.64	31.05 -0.40 -0.09	27.20 -0.30 0.00	25.99 -0.12 -0.20	23.25 -0.10 -1.64	23.58 -0.09 -0.83	23.75 -0.14 -0.01	23.12 -0.17 0.00	16.31 -0.15 -0.85	26.40 0.09 0.00
NEG CENTRAL___SENECA 23627	29.20 0.75 -0.14	22.49 0.42 -0.80	18.11 0.28 -1.14	5.37 0.03 -3.70	4.89 0.01 -4.23	5.86 0.02 -4.94	7.83 0.10 -4.04	12.71 0.26 -2.53	13.20 0.28 -2.56	20.17 0.40 -1.99	26.25 0.48 -1.16	17.64 0.27 -4.04	16.04 0.27 -3.38	13.66 0.15 -6.48	22.39 0.42 -2.48	32.17 0.73 -0.09	28.17 0.67 0.00	26.86 0.75 -0.19	23.89 0.64 -1.54	24.30 0.68 -0.77	24.55 0.66 -0.01	23.84 0.55 0.00	16.70 0.30 -0.80	26.96 0.65 0.00
NEG CENTRAL___STATE_STREET 24147	29.44 1.02 -0.11	22.58 0.67 -0.66	18.10 0.48 -0.93	4.72 0.05 -3.02	4.13 0.02 -3.46	4.97 0.03 -4.04	7.13 0.13 -3.31	12.36 0.37 -2.07	12.87 0.41 -2.09	20.07 0.67 -1.63	26.47 0.91 -0.95	17.14 0.49 -3.31	15.62 0.47 -2.77	12.61 0.28 -5.30	22.29 0.77 -2.03	32.71 1.29 -0.07	28.69 1.19 0.00	27.31 1.25 -0.15	23.99 1.03 -1.26	24.51 1.03 -0.63	24.90 1.01 -0.01	24.21 0.92 0.00	16.78 0.53 -0.65	27.28 0.97 0.00
NEG MILLWOOD___DRP 24198	31.68 2.55 -0.81	27.94 1.85 -4.82	24.96 1.44 -6.82	23.97 0.14 -22.19	26.10 0.06 -25.40	30.63 0.08 -29.66	28.29 0.34 -24.26	26.05 0.94 -15.20	26.75 1.05 -15.34	31.51 1.77 -11.97	34.00 2.44 -6.95	38.94 1.36 -24.24	33.96 1.27 -20.31	46.61 0.72 -38.87	36.32 1.97 -14.86	35.09 3.21 -0.52	30.36 2.86 0.00	29.82 2.79 -1.12	33.37 2.38 -9.27	30.01 2.51 -4.66	26.53 2.59 -0.07	25.74 2.45 0.00	21.96 1.57 -4.79	28.64 2.34 0.00
NEG NORTH_FLCN_SEA 23793	27.34 -0.97 0.00	20.76 -0.50 0.00	16.40 -0.28 0.00	1.61 -0.03 0.00	0.63 -0.02 0.00	0.88 -0.02 0.00	3.62 -0.07 0.00	9.75 -0.18 0.00	10.16 -0.21 0.00	17.42 -0.34 0.00	24.12 -0.48 0.00	13.03 -0.31 0.00	11.90 -0.48 0.00	6.73 -0.30 0.00	18.63 -0.86 0.00	30.10 -1.25 0.00	26.30 -1.20 0.00	24.46 -1.45 0.00	20.42 -1.28 0.00	21.39 -1.46 0.00	22.24 -1.64 0.00	21.78 -1.51 0.00	14.69 -0.92 0.00	24.85 -1.46 0.00
NEG NORTH_KES_CHATEGAY 23792	27.05 -1.27 0.00	20.51 -0.75 0.00	16.19 -0.50 0.00	1.59 -0.05 0.00	0.63 -0.02 0.00	0.87 -0.03 0.00	3.57 -0.12 0.00	9.61 -0.31 0.00	10.01 -0.36 0.00	17.18 -0.59 0.00	23.81 -0.80 0.00	12.84 -0.49 0.00	11.76 -0.62 0.00	6.65 -0.37 0.00	18.45 -1.03 0.00	29.80 -1.56 0.00	26.02 -1.49 0.00	24.21 -1.71 0.00	20.25 -1.46 0.00	21.23 -1.62 0.00	22.13 -1.74 0.00	21.72 -1.57 0.00	14.63 -0.97 0.00	24.76 -1.55 0.00
NEG NORTH___ALICE_FALLS 23915	27.49 -0.83 0.00	20.86 -0.39 0.00	16.47 -0.22 0.00	1.62 -0.02 0.00	0.63 -0.01 0.00	0.88 -0.02 0.00	3.64 -0.05 0.00	9.79 -0.13 0.00	10.21 -0.15 0.00	17.52 -0.25 0.00	24.27 -0.34 0.00	13.10 -0.23 0.00	11.98 -0.41 0.00	6.77 -0.26 0.00	18.75 -0.74 0.00	30.29 -1.06 0.00	26.47 -1.04 0.00	24.64 -1.28 0.00	20.57 -1.13 0.00	21.55 -1.30 0.00	22.41 -1.47 0.00	21.95 -1.34 0.00	14.78 -0.82 0.00	25.01 -1.30 0.00
NEG NORTH___LWR_SARANAC 23913	27.49 -0.83 0.00	20.86 -0.39 0.00	16.47 -0.22 0.00	1.62 -0.02 0.00	0.63 -0.01 0.00	0.88 -0.02 0.00	3.64 -0.05 0.00	9.79 -0.13 0.00	10.21 -0.15 0.00	17.52 -0.25 0.00	24.27 -0.34 0.00	13.10 -0.23 0.00	11.98 -0.41 0.00	6.77 -0.26 0.00	18.75 -0.74 0.00	30.29 -1.06 0.00	26.47 -1.04 0.00	24.64 -1.28 0.00	20.57 -1.13 0.00	21.55 -1.30 0.00	22.41 -1.47 0.00	21.95 -1.34 0.00	14.78 -0.82 0.00	25.01 -1.30 0.00
NEG NORTH___PLATTSBURG 23628	27.49 -0.83 0.00	20.86 -0.39 0.00	16.47 -0.22 0.00	1.62 -0.02 0.00	0.63 -0.01 0.00	0.88 -0.02 0.00	3.64 -0.05 0.00	9.79 -0.13 0.00	10.21 -0.15 0.00	17.52 -0.25 0.00	24.27 -0.34 0.00	13.10 -0.23 0.00	11.98 -0.41 0.00	6.77 -0.26 0.00	18.75 -0.74 0.00	30.29 -1.06 0.00	26.47 -1.04 0.00	24.64 -1.28 0.00	20.57 -1.13 0.00	21.55 -1.30 0.00	22.41 -1.47 0.00	21.95 -1.34 0.00	14.78 -0.82 0.00	25.01 -1.30 0.00
NEG WEST_LEA_LOCKPORT 23791	26.86 -1.59 -0.13	20.54 -1.46 -0.75	16.53 -1.22 -1.06	4.97 -0.11 -3.44	4.53 -0.06 -3.94	5.44 -0.06 -4.60	7.19 -0.27 -3.76	11.46 -0.82 -2.36	11.79 -0.95 -2.38	17.88 -1.75 -1.86	23.24 -2.44 -3.76	15.76 -1.34 -3.76	14.31 -1.22 -3.15	12.37 -0.69 -6.03	19.79 -2.00 -2.30	28.38 -3.05 -0.08	24.90 -2.60 0.00	23.79 -2.31 -0.17	21.26 -1.88 -1.44	21.70 -1.86 -0.72	21.92 -1.97 -0.01	21.42 -1.88 0.00	15.14 -1.21 -0.74	24.89 -1.42 0.00

NEG WEST___LANCASTR 23811	27.67 -0.79 -0.14	21.33 -0.79 -0.86	17.24 -0.66 -1.22	5.53 -0.06 -3.95	5.15 -0.02 -4.53	6.16 -0.03 -5.29	7.89 -0.12 -4.32	12.24 -0.38 -2.71	12.65 -0.45 -2.73	18.99 -0.91 -2.13	24.50 -1.35 -1.24	16.92 -0.73 -4.32	15.34 -0.67 -3.62	13.58 -0.37 -6.92	21.06 -1.08 -2.65	29.82 -1.63 -0.09	26.08 -1.42 0.00	24.80 -1.31 -0.20	22.34 -1.02 -1.65	22.75 -0.92 -0.83	22.91 -0.97 -0.01	22.32 -0.96 0.00	15.81 -0.64 -0.85	25.65 -0.66 0.00
NEG_PENN_ALLEGHNY 23528	29.21 0.63 -0.27	23.24 0.41 -1.57	19.23 0.31 -2.22	8.91 0.03 -7.23	8.94 0.01 -8.28	10.58 0.02 -9.67	11.69 0.09 -7.91	15.12 0.25 -4.95	15.65 0.28 -5.00	22.10 0.43 -3.90	27.42 0.55 -2.26	21.54 0.31 -7.90	19.31 0.30 -6.62	19.87 0.17 -12.67	24.80 0.47 -4.84	32.30 0.78 -0.17	28.19 0.69 0.00	26.96 0.68 -0.36	25.30 0.58 -3.02	25.02 0.65 -1.52	24.56 0.66 -0.02	23.88 0.59 0.00	17.51 0.36 -1.56	26.92 0.61 0.00
NEG___GEN_MONROE 24207	27.83 -0.59 -0.10	21.29 -0.59 -0.62	17.05 -0.51 -0.87	4.43 -0.05 -2.84	3.87 -0.02 -3.25	4.67 -0.02 -3.80	6.70 -0.09 -3.11	11.57 -0.30 -1.95	11.95 -0.39 -1.96	18.56 -0.74 -1.53	24.47 -1.03 -0.89	15.86 -0.58 -3.10	14.46 -0.52 -2.60	11.72 -0.28 -4.98	20.57 -0.82 -1.90	30.21 -1.21 -0.07	26.51 -0.99 0.00	25.31 -0.75 -0.14	22.31 -0.58 -1.19	22.88 -0.56 -0.60	23.23 -0.66 -0.01	22.61 -0.68 0.00	15.74 -0.47 -0.61	25.84 -0.47 0.00
NEPA___ENERGY 23901	27.40 -1.09 -0.18	21.34 -0.95 -1.04	17.41 -0.74 -1.47	6.35 -0.07 -4.78	6.09 -0.03 -5.47	7.25 -0.03 -6.38	8.78 -0.13 -5.23	12.80 -0.40 -3.27	13.24 -0.43 -3.30	19.47 -0.88 -2.58	24.79 -1.31 -1.50	17.85 -0.71 -5.22	16.12 -0.64 -4.37	15.04 -0.36 -8.37	21.65 -1.03 -3.20	29.89 -1.58 -0.11	26.07 -1.43 0.00	24.76 -1.40 -0.24	22.61 -1.10 -2.00	22.86 -0.99 -1.00	22.88 -1.01 -0.01	22.26 -1.02 0.00	15.92 -0.71 -1.03	25.39 -0.92 0.00
NEVERSINK___HYD 23608	31.05 2.03 -0.71	26.93 1.48 -4.19	23.78 1.17 -5.92	21.01 0.11 -19.26	22.73 0.04 -22.04	26.70 0.06 -25.74	25.03 0.28 -21.05	23.88 0.77 -13.19	24.54 0.87 -13.31	29.61 1.45 -10.39	32.59 1.95 -6.03	35.46 1.09 -21.03	31.01 1.00 -17.62	41.33 0.57 -33.73	33.94 1.56 -12.89	34.33 2.52 -0.45	29.75 2.24 0.00	29.07 2.18 -0.97	31.60 1.85 -8.04	28.84 1.95 -4.04	25.95 2.02 -0.06	25.20 1.91 0.00	20.98 1.23 -4.15	28.14 1.83 0.00
NEWTON___FALLS_HYD 23847	27.43 -0.89 0.00	20.63 -0.63 0.00	16.20 -0.48 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.54 -0.39 0.00	9.96 -0.41 0.00	17.11 -0.66 0.00	23.70 -0.91 0.00	12.83 -0.51 0.00	11.96 -0.42 0.00	6.80 -0.23 0.00	18.86 -0.63 0.00	30.31 -1.05 0.00	26.46 -1.04 0.00	24.82 -1.10 0.00	20.78 -0.93 0.00	21.80 -1.05 0.00	22.76 -1.11 0.00	22.40 -0.89 0.00	15.02 -0.59 0.00	25.45 -0.86 0.00
NIAGARA_115E_LBMP 323715	26.34 -2.10 -0.13	20.14 -1.88 -0.76	16.23 -1.54 -1.08	5.00 -0.14 -3.50	4.58 -0.07 -4.01	5.50 -0.08 -4.68	7.18 -0.34 -3.82	11.29 -1.03 -2.40	11.61 -1.18 -2.42	17.52 -2.14 -1.89	22.72 -2.98 -1.10	15.54 -1.62 -3.82	14.10 -1.48 -3.20	12.31 -0.84 -6.13	19.40 -2.43 -2.34	27.69 -3.75 -0.08	24.28 -3.22 0.00	23.20 -2.90 -0.18	20.80 -2.37 -1.46	21.21 -2.37 -0.73	21.41 -2.48 -0.01	20.93 -2.37 0.00	14.84 -1.52 -0.75	24.41 -1.90 0.00
NIAGARA_115W_LBMP 323714	26.28 -2.16 -0.13	20.09 -1.94 -0.77	16.19 -1.58 -1.09	5.01 -0.15 -3.53	4.60 -0.08 -4.04	5.53 -0.08 -4.71	7.18 -0.37 -3.85	11.26 -1.08 -2.42	11.59 -1.21 -2.44	17.49 -2.18 -1.90	22.69 -3.03 -1.11	15.53 -1.65 -3.86	14.10 -1.51 -3.23	12.35 -0.86 -6.18	19.39 -2.47 -2.36	27.67 -3.77 -0.08	24.26 -3.24 0.00	23.19 -2.90 -0.18	20.79 -2.39 -1.47	21.19 -2.39 -0.74	21.37 -2.52 -0.01	20.89 -2.40 0.00	14.82 -1.55 -0.76	24.34 -1.97 0.00
NIAGARA_230_LBMP 323716	26.63 -1.81 -0.13	20.43 -1.58 -0.75	16.45 -1.30 -1.06	4.97 -0.12 -3.45	4.54 -0.06 -3.95	5.45 -0.06 -4.61	7.18 -0.28 -3.78	11.43 -0.86 -2.37	11.75 -1.01 -2.39	17.79 -1.84 -1.86	23.13 -2.56 -1.08	15.69 -1.42 -3.77	14.24 -1.30 -3.16	12.34 -0.74 -6.05	19.69 -2.11 -2.31	28.22 -3.22 -0.08	24.75 -2.75 0.00	23.61 -2.48 -0.17	21.13 -2.02 -1.44	21.58 -1.99 -0.72	21.80 -2.09 -0.01	21.30 -1.99 0.00	15.05 -1.30 -0.74	24.70 -1.61 0.00
NIAGARA____ 23760	26.37 -2.07 -0.13	20.17 -1.85 -0.76	16.25 -1.51 -1.08	5.00 -0.14 -3.50	4.58 -0.07 -4.01	5.50 -0.07 -4.68	7.18 -0.34 -3.82	11.32 -0.99 -2.39	11.66 -1.12 -2.41	17.64 -2.01 -1.88	22.91 -2.79 -1.09	15.61 -1.53 -3.80	14.17 -1.41 -3.19	12.33 -0.80 -6.10	19.53 -2.29 -2.33	27.94 -3.50 -0.08	24.50 -3.00 0.00	23.40 -2.70 -0.18	20.96 -2.20 -1.45	21.39 -2.19 -0.73	21.59 -2.29 -0.01	21.10 -2.19 0.00	14.93 -1.42 -0.75	24.52 -1.79 0.00
NINE_MILE_1 23575	27.82 -0.55 -0.06	21.18 -0.45 -0.37	16.85 -0.35 -0.52	3.30 -0.03 -1.70	2.57 -0.01 -1.94	3.15 -0.02 -2.27	5.47 -0.08 -1.85	10.88 -0.20 -1.16	11.33 -0.21 -1.17	18.31 -0.38 -0.91	24.61 -0.53 -0.53	14.91 -0.28 -1.85	13.69 -0.25 -1.55	9.86 -0.14 -2.97	20.22 -0.40 -1.14	30.76 -0.64 -0.04	26.97 -0.54 0.00	25.55 -0.46 -0.08	22.03 -0.39 -0.71	22.79 -0.41 -0.36	23.44 -0.44 0.00	22.85 -0.44 0.00	15.66 -0.31 -0.36	25.81 -0.49 0.00
NINE_MILE_2 23744	27.83 -0.55 -0.06	21.18 -0.44 -0.37	16.86 -0.35 -0.52	3.30 -0.03 -1.69	2.57 -0.01 -1.94	3.14 -0.02 -2.27	5.47 -0.08 -1.85	10.88 -0.20 -1.16	11.33 -0.21 -1.17	18.31 -0.38 -0.91	24.61 -0.53 -0.53	14.90 -0.28 -1.85	13.69 -0.25 -1.55	9.86 -0.14 -2.97	20.22 -0.40 -1.13	30.76 -0.64 -0.04	26.97 -0.54 0.00	25.55 -0.45 -0.08	22.02 -0.39 -0.71	22.79 -0.41 -0.35	23.44 -0.44 0.00	22.85 -0.44 0.00	15.66 -0.31 -0.36	25.82 -0.49 0.00
NM_CAPITAL___DRP 24208	30.95 1.61 -1.03	28.59 1.25 -6.08	26.26 0.97 -8.60	29.69 0.09 -27.96	32.69 0.04 -32.01	38.32 0.05 -37.38	34.44 0.18 -30.57	29.56 0.49 -19.15	30.19 0.49 -19.33	33.68 0.83 -15.08	34.54 1.18 -8.76	44.53 0.65 -30.54	38.59 0.62 -25.59	56.36 0.35 -48.98	39.20 0.99 -18.72	33.53 1.52 -0.66	28.68 1.18 0.00	28.51 1.19 -1.40	34.32 0.98 -11.63	29.72 1.02 -5.84	25.05 1.09 -0.08	24.37 1.08 0.00	22.39 0.78 -6.00	27.57 1.26 0.00
NM_CENTRAL___DRP 24181	28.44 0.05 -0.07	21.66 -0.01 -0.42	17.26 -0.02 -0.60	3.58 0.00 -1.94	2.87 0.00 -2.22	3.50 0.00 -2.60	5.82 0.00 -2.13	11.27 0.01 -1.33	11.73 0.02 -1.35	18.84 0.02 -1.05	25.23 0.02 -0.61	15.48 0.02 -2.12	14.20 0.04 -1.78	10.45 0.02 -3.40	20.84 0.05 -1.30	31.49 0.09 -0.05	27.63 0.12 0.00	26.21 0.19 -0.10	22.67 0.15 -0.81	23.40 0.15 -0.41	24.01 0.13 -0.01	23.39 0.10 0.00	16.05 0.04 -0.42	26.38 0.07 0.00
NM_FRONTIER___DRP 24179	26.28 -2.16 -0.13	20.09 -1.94 -0.77	16.19 -1.58 -1.09	5.01 -0.15 -3.53	4.60 -0.08 -4.04	5.53 -0.08 -4.71	7.18 -0.37 -3.85	11.26 -1.08 -2.42	11.59 -1.21 -2.44	17.49 -2.18 -1.90	22.69 -3.03 -1.11	15.53 -1.65 -3.86	14.10 -1.51 -3.23	12.35 -0.86 -6.18	19.39 -2.47 -2.36	27.67 -3.77 -0.08	24.26 -3.24 0.00	23.19 -2.90 -0.18	20.79 -2.39 -1.47	21.19 -2.39 -0.74	21.37 -2.52 -0.01	20.89 -2.40 0.00	14.82 -1.55 -0.76	24.34 -1.97 0.00

NM_ST_REGIS___HYD 24053	27.01 -1.31 0.00	20.38 -0.88 0.00	16.04 -0.65 0.00	1.58 -0.06 0.00	0.62 -0.03 0.00	0.85 -0.05 0.00	3.50 -0.19 0.00	9.37 -0.55 0.00	9.75 -0.62 0.00	16.76 -1.01 0.00	23.23 -1.38 0.00	12.56 -0.78 0.00	11.69 -0.69 0.00	6.64 -0.38 0.00	18.44 -1.05 0.00	29.69 -1.67 0.00	25.85 -1.65 0.00	24.05 -1.87 0.00	20.13 -1.58 0.00	21.11 -1.73 0.00	22.08 -1.79 0.00	21.82 -1.47 0.00	14.70 -0.90 0.00	25.09 -1.22 0.00
NORTHPORT___1 23551	31.70 2.60 -0.79	27.75 1.80 -4.69	24.82 1.49 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.64 0.35 -23.60	25.66 0.95 -14.78	26.37 1.08 -14.92	31.48 2.00 -11.71	34.64 2.80 -7.23	38.92 1.57 -24.01	34.24 1.47 -20.39	45.81 0.81 -37.98	36.64 2.29 -14.86	36.11 3.77 -0.99	30.71 3.21 0.00	30.99 3.07 -2.00	35.54 2.64 -11.19	30.48 2.83 -4.80	26.82 2.88 -0.06	26.05 2.76 0.00	22.12 1.77 -4.76	28.89 2.59 0.00
NORTHPORT___2 23552	31.70 2.60 -0.79	27.75 1.80 -4.69	24.82 1.49 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.64 0.35 -23.60	25.66 0.95 -14.78	26.37 1.08 -14.92	31.48 2.00 -11.71	34.64 2.80 -7.23	38.92 1.57 -24.01	34.24 1.47 -20.39	45.81 0.81 -37.98	36.64 2.29 -14.86	36.11 3.77 -0.99	30.71 3.21 0.00	30.99 3.07 -2.00	35.54 2.64 -11.19	30.48 2.83 -4.80	26.82 2.88 -0.06	26.05 2.76 0.00	22.12 1.77 -4.76	28.89 2.59 0.00
NORTHPORT___3 23553	31.65 2.55 -0.79	27.70 1.75 -4.69	24.76 1.43 -6.64	23.37 0.14 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.33 1.04 -14.92	31.38 1.90 -11.70	34.53 2.70 -7.22	38.85 1.51 -24.00	34.18 1.42 -20.38	45.79 0.79 -37.97	36.55 2.20 -14.85	35.92 3.59 -0.97	30.55 3.05 0.00	30.82 2.90 -2.00	35.41 2.52 -11.19	30.39 2.75 -4.80	26.75 2.82 -0.06	25.98 2.69 0.00	22.07 1.72 -4.75	28.80 2.50 0.00
NORTHPORT___4 23650	31.65 2.55 -0.79	27.70 1.75 -4.69	24.76 1.43 -6.64	23.37 0.14 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.63 0.33 -23.60	25.62 0.91 -14.78	26.33 1.04 -14.92	31.38 1.90 -11.70	34.53 2.70 -7.22	38.85 1.51 -24.00	34.18 1.42 -20.38	45.79 0.79 -37.97	36.55 2.20 -14.85	35.92 3.59 -0.97	30.55 3.05 0.00	30.82 2.90 -2.00	35.41 2.52 -11.19	30.39 2.75 -4.80	26.75 2.82 -0.06	25.98 2.69 0.00	22.07 1.72 -4.75	28.80 2.50 0.00
NORTHPORT___IC 23718	31.70 2.60 -0.79	27.75 1.80 -4.69	24.82 1.49 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.64 0.35 -23.60	25.66 0.95 -14.78	26.37 1.08 -14.92	31.48 2.00 -11.71	34.64 2.80 -7.23	38.92 1.57 -24.01	34.24 1.47 -20.39	45.81 0.81 -37.98	36.64 2.29 -14.86	36.11 3.77 -0.99	30.71 3.21 0.00	30.99 3.07 -2.00	35.54 2.64 -11.19	30.48 2.83 -4.80	26.82 2.88 -0.06	26.05 2.76 0.00	22.12 1.77 -4.76	28.89 2.59 0.00
NPX_GEN_1385_PROXY 323591	31.40 2.30 -0.79	27.49 1.54 -4.69	24.71 1.38 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.83 0.08 -28.86	27.64 0.35 -23.60	25.66 0.95 -14.78	26.32 1.03 -14.92	31.66 2.19 -11.71	34.81 2.97 -7.23	39.01 1.66 -24.01	34.33 1.56 -20.39	45.87 0.86 -37.98	36.85 2.50 -14.86	36.32 3.98 -0.99	30.73 3.21 -0.03	31.04 3.12 -2.00	35.54 2.64 -11.19	30.48 2.83 -4.80	26.82 2.88 -0.06	26.05 2.76 0.00	22.12 1.77 -4.76	28.89 2.59 0.00
NPX_GEN_CSC 323557	32.10 2.99 -0.79	28.05 2.10 -4.69	25.09 1.75 -6.64	23.40 0.17 -21.59	25.43 0.08 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.30 -11.72	34.95 3.03 -7.32	39.12 1.69 -24.09	34.46 1.57 -20.50	45.90 0.86 -38.01	36.87 2.44 -14.93	36.73 4.31 -1.07	31.26 3.74 -0.03	31.55 3.63 -2.00	36.01 3.12 -11.19	30.93 3.27 -4.81	27.05 3.11 -0.06	26.30 3.01 0.00	22.31 1.94 -4.77	29.29 2.99 0.00
NSINS_S_GLNS_FALLS 23858	31.32 1.91 -1.09	29.16 1.48 -6.43	26.86 1.08 -9.09	31.32 0.12 -29.56	34.53 0.05 -33.83	40.47 0.06 -39.51	36.26 0.25 -32.32	30.82 0.66 -20.24	31.38 0.58 -20.43	34.76 1.04 -15.95	35.34 1.47 -9.26	46.41 0.79 -32.29	40.18 0.74 -27.05	59.26 0.45 -51.78	40.55 1.27 -19.79	34.09 2.05 -0.68	29.46 1.96 0.00	29.25 1.88 -1.45	35.28 1.55 -12.03	30.43 1.54 -6.04	25.49 1.53 -0.09	24.71 1.43 0.00	22.86 1.06 -6.21	27.97 1.66 0.00
NUCOR_STEEL___DRP 24197	29.42 1.00 -0.11	22.57 0.68 -0.63	18.07 0.48 -0.90	4.62 0.05 -2.92	4.01 0.02 -3.35	4.83 0.03 -3.91	7.02 0.13 -3.20	12.29 0.37 -2.00	12.79 0.41 -2.02	20.01 0.67 -1.58	26.42 0.90 -0.92	17.01 0.48 -3.19	15.52 0.46 -2.67	12.42 0.28 -5.12	22.20 0.76 -1.96	32.68 1.26 -0.07	28.67 1.17 0.00	27.28 1.21 -0.15	23.92 1.00 -1.22	24.46 1.00 -0.61	24.87 0.99 -0.01	24.19 0.90 0.00	16.75 0.52 -0.63	27.28 0.97 0.00
NYISO_LBMP_REFERENCE 24008	28.32 0.00 0.00	21.26 0.00 0.00	16.69 0.00 0.00	1.64 0.00 0.00	0.65 0.00 0.00	0.90 0.00 0.00	3.69 0.00 0.00	9.92 0.00 0.00	10.37 0.00 0.00	17.77 0.00 0.00	24.61 0.00 0.00	13.33 0.00 0.00	12.38 0.00 0.00	7.03 0.00 0.00	19.49 0.00 0.00	31.36 0.00 0.00	27.50 0.00 0.00	25.92 0.00 0.00	21.71 0.00 0.00	22.85 0.00 0.00	23.88 0.00 0.00	23.29 0.00 0.00	15.60 0.00 0.00	26.31 0.00 0.00
NYPA_BRENTWD___GT 24164	31.95 2.85 -0.79	27.93 1.98 -4.69	24.96 1.63 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.75 1.04 -14.78	26.47 1.18 -14.92	31.66 2.16 -11.73	35.06 3.02 -7.43	39.23 1.69 -24.20	34.63 1.58 -20.66	45.95 0.87 -38.05	36.99 2.47 -15.03	36.63 4.08 -1.19	30.92 3.42 0.00	31.23 3.31 -2.00	35.75 2.85 -11.19	30.69 3.02 -4.83	26.99 3.05 -0.06	26.22 2.93 0.00	22.31 1.91 -4.80	29.13 2.82 0.00
NYPA_GOWANUS___GT5 24156	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NYPA_GOWANUS___GT6 24157	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00
NYPA_HARLEM__RVR__GT1 24160	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.95 -14.92	30.98 1.57 -11.64	33.46 2.10 -6.75	38.11 1.20 -23.58	33.25 1.11 -19.75	45.47 0.63 -37.81	35.69 1.75 -14.45	34.75 2.89 -0.51	30.06 2.56 0.01	29.44 2.44 -1.08	32.82 2.10 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.27 0.00	21.77 1.51 -4.66	28.46 2.15 0.00

NYPA_HARLEM__RVR_GT2 24161	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.95 -14.92	30.98 1.57 -11.64	33.46 2.10 -6.75	38.11 1.20 -23.58	33.25 1.11 -19.75	45.47 0.63 -37.81	35.69 1.75 -14.45	34.75 2.89 -0.51	30.06 2.56 0.01	29.44 2.44 -1.08	32.82 2.10 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.27 0.00	21.77 1.51 -4.66	28.46 2.15 0.00
NYPA_KENT____GT 24152	31.68 2.57 -0.79	27.78 1.83 -4.69	24.76 1.43 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.61 0.90 -14.78	26.31 1.02 -14.92	31.13 1.71 -11.65	33.69 2.32 -6.76	38.22 1.31 -23.58	33.36 1.22 -19.76	45.53 0.69 -37.81	35.84 1.90 -14.45	34.97 3.11 -0.51	30.26 2.76 0.00	29.62 2.62 -1.09	32.98 2.25 -9.02	29.80 2.42 -4.54	26.47 2.53 -0.06	25.71 2.42 0.00	21.83 1.57 -4.66	28.59 2.28 0.00
NYPA_POUCH1____GT 24155	31.68 2.57 -0.79	27.77 1.82 -4.69	24.75 1.42 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.62 0.33 -23.60	25.61 0.90 -14.78	26.30 1.01 -14.92	31.10 1.69 -11.65	33.65 2.28 -6.76	38.19 1.28 -23.58	33.33 1.19 -19.76	45.52 0.68 -37.81	35.81 1.86 -14.45	34.91 3.04 -0.51	30.21 2.71 0.00	29.56 2.55 -1.09	32.92 2.19 -9.02	29.76 2.38 -4.54	26.43 2.49 -0.06	25.67 2.38 0.00	21.80 1.54 -4.66	28.55 2.24 0.00
NYPA_VERNON____GT2 24162	31.62 2.51 -0.79	27.75 1.80 -4.69	24.73 1.41 -6.64	23.37 0.14 -21.59	25.41 0.05 -24.71	29.82 0.08 -28.85	27.62 0.33 -23.60	25.59 0.89 -14.78	26.29 1.00 -14.92	31.10 1.68 -11.65	33.65 2.28 -6.76	38.20 1.29 -23.58	33.34 1.20 -19.76	45.52 0.68 -37.81	35.82 1.87 -14.45	34.92 3.06 -0.51	30.22 2.72 0.00	29.59 2.58 -1.09	32.95 2.21 -9.02	29.76 2.38 -4.54	26.43 2.49 -0.06	25.67 2.38 0.00	21.80 1.54 -4.66	28.55 2.24 0.00
NYPA_VERNON____GT3 24163	31.62 2.51 -0.79	27.75 1.80 -4.69	24.73 1.41 -6.64	23.37 0.14 -21.59	25.41 0.05 -24.71	29.82 0.08 -28.85	27.62 0.33 -23.60	25.59 0.89 -14.78	26.29 1.00 -14.92	31.10 1.68 -11.65	33.65 2.28 -6.76	38.20 1.29 -23.58	33.34 1.20 -19.76	45.52 0.68 -37.81	35.82 1.87 -14.45	34.92 3.06 -0.51	30.22 2.72 0.00	29.59 2.58 -1.09	32.95 2.21 -9.02	29.76 2.38 -4.54	26.43 2.49 -0.06	25.67 2.38 0.00	21.80 1.54 -4.66	28.55 2.24 0.00
NYPA__ASTORIA_CC1 323568	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
NYPA__ASTORIA_CC2 323569	31.58 2.47 -0.79	27.73 1.78 -4.69	24.72 1.39 -6.64	23.36 0.14 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.59 0.88 -14.78	26.28 0.99 -14.92	31.08 1.66 -11.65	33.62 2.25 -6.76	38.19 1.27 -23.58	33.33 1.19 -19.76	45.51 0.67 -37.81	35.80 1.85 -14.45	34.89 3.03 -0.51	30.19 2.69 0.00	29.57 2.56 -1.09	32.93 2.20 -9.02	29.74 2.36 -4.54	26.41 2.47 -0.06	25.65 2.36 0.00	21.79 1.53 -4.66	28.53 2.22 0.00
NYPA__HOLTSVILL 23794	31.87 2.77 -0.79	27.89 1.93 -4.69	24.94 1.61 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.37 -23.60	25.74 1.03 -14.78	26.46 1.17 -14.92	31.62 2.14 -11.71	34.85 2.93 -7.31	39.07 1.65 -24.08	34.41 1.53 -20.49	45.87 0.84 -38.00	36.80 2.38 -14.93	36.44 4.02 -1.07	30.98 3.48 0.00	31.28 3.36 -2.00	35.78 2.89 -11.19	30.71 3.05 -4.81	26.97 3.03 -0.06	26.20 2.92 0.00	22.24 1.87 -4.77	29.07 2.77 0.00
NYPA____HELLGATE_GT1 24158	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.95 -14.92	30.98 1.57 -11.64	33.46 2.10 -6.75	38.11 1.20 -23.58	33.25 1.11 -19.75	45.47 0.63 -37.81	35.69 1.75 -14.45	34.75 2.89 -0.51	30.06 2.56 0.01	29.44 2.44 -1.08	32.82 2.10 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.27 0.00	21.77 1.51 -4.66	28.46 2.15 0.00
NYPA____HELLGATE_GT2 24159	31.46 2.36 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.25 0.95 -14.92	30.98 1.57 -11.64	33.46 2.10 -6.75	38.11 1.20 -23.58	33.25 1.11 -19.75	45.47 0.63 -37.81	35.69 1.75 -14.45	34.75 2.89 -0.51	30.06 2.56 0.01	29.44 2.44 -1.08	32.82 2.10 -9.02	29.64 2.26 -4.53	26.30 2.36 -0.06	25.56 2.27 0.00	21.77 1.51 -4.66	28.46 2.15 0.00
NYS_BARGE__HYD 23848	26.86 -1.58 -0.13	20.52 -1.48 -0.74	16.51 -1.22 -1.05	4.94 -0.11 -3.42	4.50 -0.06 -3.91	5.41 -0.06 -4.56	7.16 -0.27 -3.74	11.44 -0.83 -2.34	11.78 -0.96 -2.36	17.87 -1.74 -1.84	23.24 -2.44 -1.07	15.74 -1.33 -3.73	14.29 -1.22 -3.13	12.33 -0.69 -5.99	19.78 -2.00 -2.29	28.40 -3.04 -0.08	24.91 -2.59 0.00	23.80 -2.29 -0.17	21.27 -1.87 -1.43	21.71 -1.85 -0.72	21.93 -1.96 -0.01	21.42 -1.87 0.00	15.13 -1.21 -0.74	24.90 -1.41 0.00
O.H_GEN_BRUCE 24063	26.83 -1.62 -0.14	20.69 -1.40 -0.83	16.72 -1.14 -1.18	5.36 -0.11 -3.83	4.97 -0.05 -4.38	5.95 -0.06 -5.11	7.63 -0.24 -4.18	11.82 -0.73 -2.62	12.18 -0.83 -2.64	18.28 -1.55 -2.06	23.62 -2.19 -1.20	16.32 -1.20 -4.18	14.78 -1.10 -3.50	13.11 -0.62 -6.71	20.27 -1.78 -2.56	28.72 -2.72 -0.09	25.17 -2.35 -0.03	23.96 -2.15 -0.19	21.57 -1.74 -1.60	21.97 -1.68 -0.80	22.13 -1.76 -0.01	21.60 -1.69 0.00	15.31 -1.12 -0.83	24.91 -1.40 0.00
OAK_ORCHARD__HYD 24046	27.97 -0.44 -0.10	21.38 -0.49 -0.61	17.12 -0.43 -0.87	4.41 -0.04 -2.81	3.84 -0.02 -3.22	4.64 -0.02 -3.76	6.68 -0.08 -3.08	11.59 -0.25 -1.93	12.00 -0.31 -1.94	18.71 -0.57 -1.52	24.72 -0.77 -0.88	15.97 -0.43 -3.07	14.57 -0.39 -2.57	11.75 -0.21 -4.92	20.75 -0.62 -1.88	30.54 -0.88 -0.07	26.81 -0.69 0.00	25.56 -0.51 -0.14	22.46 -0.42 -1.17	23.01 -0.42 -0.59	23.40 -0.48 -0.01	22.81 -0.48 0.00	15.86 -0.35 -0.61	25.99 -0.32 0.00
OCC_CHEM__DRP 24175	26.37 -2.07 -0.13	20.17 -1.85 -0.77	16.26 -1.52 -1.09	5.02 -0.14 -3.53	4.61 -0.08 -4.04	5.53 -0.08 -4.71	7.19 -0.35 -3.85	11.31 -1.03 -2.42	11.64 -1.17 -2.44	17.56 -2.11 -1.90	22.79 -2.93 -1.11	15.59 -1.60 -3.86	14.15 -1.46 -3.23	12.38 -0.83 -6.18	19.46 -2.39 -2.36	27.80 -3.64 -0.08	24.37 -3.13 0.00	23.30 -2.80 -0.18	20.89 -2.29 -1.47	21.30 -2.29 -0.74	21.47 -2.42 -0.01	20.99 -2.30 0.00	14.88 -1.48 -0.76	24.43 -1.87 0.00
OLIN_CORP_DRP 24177	26.45 -1.99 -0.13	20.24 -1.78 -0.77	16.31 -1.46 -1.09	5.03 -0.14 -3.52	4.61 -0.07 -4.03	5.53 -0.07 -4.71	7.22 -0.32 -3.85	11.35 -0.98 -2.41	11.68 -1.13 -2.44	17.62 -2.05 -1.90	22.85 -2.86 -1.10	15.63 -1.56 -3.85	14.18 -1.43 -3.22	12.39 -0.81 -6.17	19.51 -2.34 -2.36	27.85 -3.59 -0.08	24.42 -3.08 0.00	23.33 -2.77 -0.18	20.92 -2.26 -1.47	21.33 -2.25 -0.74	21.53 -2.36 -0.01	21.04 -2.25 0.00	14.91 -1.45 -0.76	24.51 -1.80 0.00

OLIN_CORP_DSASP 323712	26.37 -2.07 -0.13	20.17 -1.85 -0.77	16.26 -1.52 -1.09	5.02 -0.14 -3.53	4.61 -0.08 -4.04	5.53 -0.08 -4.71	7.19 -0.35 -3.85	11.31 -1.03 -2.42	11.64 -1.17 -2.44	17.56 -2.11 -1.90	22.79 -2.93 -1.11	15.59 -1.60 -3.86	14.15 -1.46 -3.23	12.38 -0.83 -6.18	19.46 -2.39 -2.36	27.80 -3.64 -0.08	24.37 -3.13 0.00	23.30 -2.80 -0.18	20.89 -2.29 -1.47	21.30 -2.29 -0.74	21.47 -2.42 -0.01	20.99 -2.30 0.00	14.88 -1.48 -0.76	24.43 -1.87 0.00
ONEIDA_HERK_LFGE 323681	28.81 0.50 0.00	21.60 0.35 0.00	16.97 0.28 0.00	1.67 0.03 0.00	0.65 0.01 0.00	0.91 0.02 0.00	3.75 0.06 0.00	10.11 0.19 0.00	10.59 0.22 0.00	18.16 0.39 0.00	25.15 0.54 0.00	13.63 0.29 0.00	12.66 0.28 0.00	7.20 0.17 0.00	19.94 0.45 0.00	32.08 0.73 0.00	28.13 0.63 0.00	26.58 0.66 0.00	22.23 0.52 0.00	23.33 0.49 0.00	24.35 0.47 0.00	23.74 0.45 0.00	15.88 0.28 0.00	26.78 0.47 0.00
ONONDAGA_REF_OCCRA 23987	28.62 0.22 -0.08	21.87 0.11 -0.50	17.48 0.08 -0.71	3.97 0.01 -2.33	3.31 0.00 -2.66	4.01 0.01 -3.11	6.26 0.03 -2.54	11.59 0.08 -1.59	12.07 0.09 -1.61	19.16 0.14 -1.26	25.52 0.18 -0.73	15.99 0.11 -2.54	14.63 0.12 -2.13	11.17 0.07 -4.07	21.23 0.18 -1.56	31.72 0.31 -0.05	27.82 0.32 0.00	26.41 0.38 -0.12	22.98 0.31 -0.97	23.64 0.31 -0.49	24.17 0.29 -0.01	23.53 0.24 0.00	16.23 0.13 -0.50	26.53 0.22 0.00
ONONDAGA___COGEN 23986	28.47 0.07 -0.08	21.76 0.00 -0.50	17.39 -0.01 -0.71	3.96 0.00 -2.32	3.30 0.00 -2.65	3.99 0.00 -3.09	6.23 0.01 -2.53	11.53 0.02 -1.59	12.00 0.03 -1.60	19.06 0.04 -1.25	25.37 0.03 -0.73	15.89 0.03 -2.53	14.54 0.04 -2.12	11.11 0.03 -4.06	21.10 0.06 -1.55	31.52 0.11 -0.05	27.64 0.14 0.00	26.24 0.20 -0.12	22.83 0.15 -0.97	23.48 0.15 -0.49	24.02 0.13 -0.01	23.39 0.10 0.00	16.14 0.04 -0.50	26.40 0.09 0.00
ONTARIO___LFGE 23819	29.20 0.75 -0.14	22.49 0.42 -0.80	18.11 0.28 -1.14	5.37 0.03 -3.70	4.89 0.01 -4.23	5.86 0.02 -4.94	7.83 0.10 -4.04	12.71 0.26 -2.53	13.20 0.28 -2.56	20.17 0.40 -1.99	26.25 0.48 -1.16	17.64 0.27 -4.04	16.04 0.27 -3.38	13.66 0.15 -6.48	22.39 0.42 -2.48	32.17 0.73 -0.09	28.17 0.67 0.00	26.86 0.75 -0.19	23.89 0.64 -1.54	24.30 0.68 -0.77	24.55 0.66 -0.01	23.84 0.55 0.00	16.70 0.30 -0.80	26.96 0.65 0.00
ORANGEVILLE_WT_PWR 323706	27.49 -0.98 -0.15	21.20 -0.97 -0.91	17.10 -0.87 -1.28	5.72 -0.08 -4.16	5.37 -0.04 -4.76	6.41 -0.04 -5.56	8.05 -0.18 -4.55	12.20 -0.57 -2.85	12.57 -0.67 -2.87	18.74 -1.28 -2.24	23.99 -1.92 -1.30	16.81 -1.07 -4.54	15.22 -0.98 -3.81	13.76 -0.56 -7.29	20.72 -1.56 -2.79	28.99 -2.46 -0.10	25.33 -2.17 0.00	24.19 -1.94 -0.21	21.88 -1.57 -1.74	22.15 -1.57 -0.87	22.22 -1.67 -0.01	21.68 -1.61 0.00	15.48 -1.02 -0.90	25.15 -1.16 0.00
OSWEGATCHIE___HYD 24044	27.43 -0.89 0.00	20.63 -0.63 0.00	16.20 -0.48 0.00	1.59 -0.05 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.54 -0.39 0.00	9.96 -0.41 0.00	17.11 -0.66 0.00	23.70 -0.91 0.00	12.83 -0.51 0.00	11.96 -0.42 0.00	6.80 -0.23 0.00	18.86 -0.63 0.00	30.31 -1.05 0.00	26.46 -1.04 0.00	24.82 -1.10 0.00	20.78 -0.93 0.00	21.80 -1.05 0.00	22.76 -1.11 0.00	22.40 -0.89 0.00	15.02 -0.59 0.00	25.45 -0.86 0.00
OSWEGO___5 23606	28.01 -0.37 -0.07	21.35 -0.31 -0.40	17.01 -0.25 -0.56	3.45 -0.03 -1.84	2.73 -0.01 -2.10	3.34 -0.01 -2.45	5.64 -0.05 -2.00	11.04 -0.14 -1.26	11.50 -0.14 -1.27	18.50 -0.25 -0.99	24.82 -0.36 -0.58	15.15 -0.19 -2.00	13.90 -0.17 -1.68	10.15 -0.09 -3.21	20.45 -0.27 -1.23	30.98 -0.42 -0.04	27.16 -0.34 0.00	25.74 -0.27 -0.09	22.24 -0.23 -0.77	22.98 -0.25 -0.39	23.60 -0.28 0.00	23.01 -0.28 0.00	15.79 -0.21 -0.40	25.98 -0.33 0.00
OSWEGO___6 23613	28.01 -0.37 -0.07	21.35 -0.31 -0.40	17.01 -0.25 -0.56	3.45 -0.03 -1.84	2.73 -0.01 -2.10	3.34 -0.01 -2.45	5.64 -0.05 -2.00	11.04 -0.14 -1.26	11.50 -0.14 -1.27	18.50 -0.25 -0.99	24.82 -0.36 -0.58	15.15 -0.19 -2.00	13.90 -0.17 -1.68	10.15 -0.09 -3.21	20.45 -0.27 -1.23	30.98 -0.42 -0.04	27.16 -0.34 0.00	25.74 -0.27 -0.09	22.24 -0.23 -0.77	22.98 -0.25 -0.39	23.60 -0.28 0.00	23.01 -0.28 0.00	15.79 -0.21 -0.40	25.98 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	27.10 -1.34 -0.13	20.75 -1.28 -0.78	16.71 -1.08 -1.10	5.11 -0.10 -3.56	4.67 -0.05 -4.08	5.61 -0.05 -4.76	7.35 -0.24 -3.90	11.63 -0.73 -2.44	11.98 -0.85 -2.46	18.13 -1.56 -1.92	23.53 -2.20 -1.12	16.02 -1.20 -3.89	14.55 -1.10 -3.26	12.65 -0.62 -6.24	20.08 -1.80 -2.39	28.72 -2.72 -0.08	25.18 -2.32 0.00	24.08 -2.02 -0.18	21.55 -1.64 -1.49	21.97 -1.62 -0.75	22.17 -1.72 -0.01	21.65 -1.64 0.00	15.31 -1.06 -0.77	25.12 -1.19 0.00
OXBOW___ 24026	26.78 -1.67 -0.13	20.49 -1.54 -0.77	16.50 -1.28 -1.09	5.07 -0.12 -3.54	4.64 -0.07 -4.06	5.57 -0.06 -4.74	7.28 -0.29 -3.88	11.48 -0.87 -2.43	11.83 -0.99 -2.45	17.88 -1.81 -1.91	23.20 -2.52 -1.11	15.83 -1.38 -3.87	14.37 -1.26 -3.25	12.53 -0.71 -6.21	19.81 -2.06 -2.37	28.32 -3.12 -0.08	24.83 -2.67 0.00	23.73 -2.36 -0.18	21.26 -1.92 -1.48	21.67 -1.92 -0.74	21.86 -2.02 -0.01	21.36 -1.93 0.00	15.12 -1.25 -0.76	24.82 -1.49 0.00
OXY_CHEM_DSASP 323612	26.37 -2.07 -0.13	20.17 -1.85 -0.77	16.26 -1.52 -1.09	5.02 -0.14 -3.53	4.61 -0.08 -4.04	5.53 -0.08 -4.71	7.19 -0.35 -3.85	11.31 -1.03 -2.42	11.64 -1.17 -2.44	17.56 -2.11 -1.90	22.79 -2.93 -1.11	15.59 -1.60 -3.86	14.15 -1.46 -3.23	12.38 -0.83 -6.18	19.46 -2.39 -2.36	27.80 -3.64 -0.08	24.37 -3.13 0.00	23.30 -2.80 -0.18	20.89 -2.29 -1.47	21.30 -2.29 -0.74	21.47 -2.42 -0.01	20.99 -2.30 0.00	14.88 -1.48 -0.76	24.43 -1.87 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	26.37 -2.07 -0.13	20.17 -1.85 -0.77	16.26 -1.52 -1.09	5.02 -0.14 -3.53	4.61 -0.08 -4.04	5.53 -0.08 -4.71	7.19 -0.35 -3.85	11.31 -1.03 -2.42	11.64 -1.17 -2.44	17.56 -2.11 -1.90	22.79 -2.93 -1.11	15.59 -1.60 -3.86	14.15 -1.46 -3.23	12.38 -0.83 -6.18	19.46 -2.39 -2.36	27.80 -3.64 -0.08	24.37 -3.13 0.00	23.30 -2.80 -0.18	20.89 -2.29 -1.47	21.30 -2.29 -0.74	21.47 -2.42 -0.01	20.99 -2.30 0.00	14.88 -1.48 -0.76	24.43 -1.87 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	31.45 2.35 -0.79	27.62 1.67 -4.69	24.64 1.31 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.54 0.84 -14.78	26.23 0.94 -14.92	30.98 1.57 -11.64	33.49 2.12 -6.75	38.11 1.20 -23.58	33.26 1.12 -19.75	45.47 0.63 -37.81	35.69 1.75 -14.45	34.75 2.89 -0.51	30.05 2.55 0.01	29.43 2.43 -1.08	32.82 2.09 -9.02	29.62 2.25 -4.53	26.28 2.34 -0.06	25.53 2.24 0.00	21.73 1.47 -4.66	28.41 2.10 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.48 2.38 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	31.00 1.59 -11.64	33.52 2.15 -6.75	38.14 1.23 -23.58	33.28 1.14 -19.75	45.48 0.64 -37.81	35.73 1.79 -14.45	34.79 2.93 -0.51	30.08 2.59 0.01	29.45 2.45 -1.08	32.84 2.11 -9.02	29.65 2.27 -4.53	26.29 2.35 -0.06	25.53 2.24 0.00	21.76 1.51 -4.66	28.51 2.20 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.63 -0.83 -0.14	21.24 -0.85 -0.83	17.14 -0.72 -1.18	5.41 -0.07 -3.83	5.00 -0.03 -4.39	5.99 -0.03 -5.12	7.74 -0.14 -4.19	12.10 -0.44 -2.62	12.48 -0.53 -2.65	18.79 -1.04 -2.07	24.30 -1.51 -1.20	16.69 -0.83 -4.18	15.14 -0.75 -3.51	13.31 -0.42 -6.71	20.84 -1.22 -2.56	29.61 -1.83 -0.09	25.92 -1.58 0.00	24.69 -1.42 -0.19	22.19 -1.12 -1.60	22.61 -1.04 -0.80	22.79 -1.10 -0.01	22.21 -1.08 0.00	15.72 -0.71 -0.83	25.60 -0.71 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.68 2.55 -0.81	27.94 1.85 -4.82	24.96 1.44 -6.82	23.97 0.14 -22.19	26.10 0.06 -25.40	30.63 0.08 -29.66	28.29 0.34 -24.26	26.05 0.94 -15.20	26.75 1.05 -15.34	31.51 1.77 -11.97	34.00 2.44 -6.95	38.94 1.36 -24.24	33.96 1.27 -20.31	46.61 0.72 -38.87	36.32 1.97 -14.86	35.09 3.21 -0.52	30.36 2.86 0.00	29.82 2.79 -1.12	33.37 2.38 -9.27	30.01 2.51 -4.66	26.53 2.59 -0.07	25.74 2.45 0.00	21.96 1.57 -4.79	28.64 2.34 0.00
PEEKSKILL____ 23653	31.15 2.05 -0.78	27.39 1.49 -4.65	24.42 1.16 -6.57	23.12 0.11 -21.37	25.15 0.05 -24.46	29.52 0.06 -28.56	27.32 0.27 -23.36	25.30 0.75 -14.63	25.98 0.84 -14.77	30.72 1.42 -11.53	33.24 1.94 -6.69	37.77 1.09 -23.34	32.96 1.02 -19.56	45.03 0.58 -37.43	35.38 1.58 -14.31	34.45 2.59 -0.50	29.80 2.30 0.00	29.21 2.22 -1.08	32.56 1.92 -8.93	29.38 2.04 -4.49	26.06 2.12 -0.06	25.31 2.02 0.00	21.51 1.29 -4.61	28.20 1.89 0.00
PGE MADISON____WINDPWR 24146	30.95 2.39 -0.24	24.34 1.65 -1.43	19.98 1.28 -2.02	8.32 0.12 -6.56	8.20 0.04 -7.51	9.73 0.07 -8.77	11.15 0.29 -7.17	15.26 0.84 -4.49	15.92 1.02 -4.54	22.99 1.68 -3.54	29.07 2.40 -2.06	21.84 1.34 -7.17	19.73 1.35 -6.00	19.26 0.74 -11.49	25.85 1.96 -4.39	34.74 3.23 -0.15	30.50 3.00 0.00	29.13 2.89 -0.33	26.67 2.23 -2.74	26.22 2.00 -1.38	25.92 2.02 -0.02	25.10 1.81 0.00	18.12 1.10 -1.41	28.21 1.90 0.00
PIERCEFIELD____HYD 23852	26.89 -1.42 0.00	20.27 -0.99 0.00	15.94 -0.75 0.00	1.57 -0.07 0.00	0.61 -0.03 0.00	0.84 -0.06 0.00	3.46 -0.23 0.00	9.27 -0.65 0.00	9.63 -0.74 0.00	16.56 -1.21 0.00	22.95 -1.66 0.00	12.42 -0.92 0.00	11.62 -0.77 0.00	6.61 -0.42 0.00	18.35 -1.14 0.00	29.51 -1.84 0.00	25.68 -1.82 0.00	23.89 -2.03 0.00	20.00 -1.70 0.00	21.00 -1.85 0.00	21.98 -1.90 0.00	21.76 -1.53 0.00	14.66 -0.94 0.00	25.07 -1.24 0.00
PINELAWN_CC_1 323563	31.90 2.80 -0.79	27.89 1.94 -4.69	24.90 1.58 -6.64	23.38 0.15 -21.59	25.42 0.06 -24.71	29.84 0.08 -28.86	27.66 0.37 -23.60	25.71 1.00 -14.78	26.43 1.14 -14.92	31.65 2.06 -11.82	35.68 2.91 -8.16	39.84 1.64 -24.86	35.54 1.53 -21.62	46.17 0.84 -38.29	37.53 2.37 -15.66	37.17 3.90 -1.92	30.86 3.37 0.00	31.15 3.23 -2.00	35.69 2.79 -11.19	30.74 2.97 -4.93	26.98 3.04 -0.06	26.19 2.90 0.00	22.41 1.86 -4.95	29.03 2.72 0.00
PJM_GEN_HTP_PROXY 323702	31.50 2.39 -0.79	27.66 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.64	33.54 2.17 -6.76	38.14 1.23 -23.58	33.29 1.15 -19.76	45.48 0.65 -37.81	35.72 1.78 -14.45	34.77 2.91 -0.51	30.08 2.59 0.00	29.48 2.48 -1.09	32.86 2.13 -9.02	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.46 2.15 0.00
PJM_GEN_KEystone 24065	29.00 0.23 -0.45	23.99 0.09 -2.64	20.50 0.07 -3.74	13.80 0.01 -12.15	14.55 0.00 -13.90	17.14 0.01 -16.23	17.01 0.04 -13.29	18.34 0.09 -8.32	18.87 0.11 -8.40	24.42 0.10 -6.56	28.48 0.07 -3.81	26.67 0.06 -13.27	23.57 0.06 -11.12	28.35 0.04 -21.29	27.70 0.07 -8.13	31.82 0.18 -0.29	27.66 0.16 0.00	26.67 0.14 -0.61	26.97 0.18 -5.08	25.69 0.29 -2.55	24.22 0.31 -0.04	23.55 0.26 0.00	18.36 0.14 -2.62	26.57 0.27 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.52 2.42 -0.78	27.63 1.68 -4.69	24.69 1.36 -6.64	23.36 0.13 -21.59	25.41 0.06 -24.71	29.82 0.07 -28.86	27.61 0.32 -23.60	25.58 0.87 -14.78	26.29 0.99 -14.92	31.16 1.79 -11.60	33.50 2.55 -6.34	37.96 1.43 -23.20	32.92 1.34 -19.20	45.44 0.74 -37.67	35.66 2.08 -14.09	34.84 3.40 -0.09	30.44 2.94 0.00	30.75 2.83 -2.00	35.34 2.45 -11.19	30.20 2.60 -4.75	26.62 2.69 -0.06	25.84 2.55 0.01	21.79 1.62 -4.57	28.64 2.34 0.01
PJM_GEN_VFT_PROXY 323633	31.40 2.29 -0.79	27.56 1.61 -4.69	24.59 1.26 -6.64	23.35 0.12 -21.58	25.41 0.05 -24.71	29.82 0.06 -28.85	27.58 0.29 -23.60	25.49 0.79 -14.78	26.18 0.89 -14.92	30.91 1.49 -11.65	33.38 2.01 -6.76	38.06 1.14 -23.58	33.21 1.07 -19.76	45.44 0.60 -37.81	35.59 1.65 -14.45	34.57 2.71 -0.51	29.91 2.41 0.00	29.30 2.29 -1.09	32.71 1.98 -9.02	29.50 2.12 -4.54	26.17 2.23 -0.06	25.42 2.13 0.00	21.64 1.38 -4.66	28.29 1.98 0.00
PLEASANTVLY____LBMP 24000	31.14 2.00 -0.83	27.62 1.47 -4.89	24.76 1.15 -6.93	24.27 0.11 -22.51	26.46 0.04 -25.77	31.05 0.06 -30.09	28.57 0.27 -24.62	26.07 0.73 -15.42	26.75 0.82 -15.56	31.29 1.37 -12.14	33.54 1.88 -7.05	38.99 1.06 -24.60	33.98 0.99 -20.61	47.02 0.56 -39.44	36.10 1.54 -15.08	34.39 2.51 -0.53	29.72 2.22 0.00	29.20 2.14 -1.14	32.96 1.84 -9.41	29.53 1.96 -4.73	25.97 2.03 -0.07	25.22 1.93 0.00	21.72 1.25 -4.86	28.14 1.83 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	31.28 2.16 -0.81	27.60 1.57 -4.78	24.67 1.23 -6.75	23.72 0.12 -21.96	25.83 0.05 -25.14	30.31 0.06 -29.35	27.99 0.28 -24.01	25.74 0.78 -15.04	26.42 0.87 -15.18	31.10 1.48 -11.85	33.50 2.02 -6.88	38.46 1.14 -23.99	33.55 1.06 -20.10	46.09 0.60 -38.47	35.84 1.65 -14.70	34.57 2.70 -0.52	29.89 2.39 0.00	29.34 2.31 -1.11	32.88 1.99 -9.18	29.57 2.11 -4.61	26.13 2.19 -0.06	25.38 2.09 0.00	21.69 1.35 -4.74	28.29 1.97 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	31.45 2.29 -0.84	27.92 1.67 -4.99	25.06 1.31 -7.06	24.73 0.13 -22.96	26.98 0.05 -26.28	31.66 0.07 -30.69	29.10 0.30 -25.11	26.48 0.83 -15.72	27.17 0.93 -15.87	31.74 1.58 -12.39	33.97 2.17 -7.19	39.64 1.22 -25.08	34.54 1.14 -21.02	47.89 0.64 -40.22	36.63 1.77 -15.38	34.77 2.87 -0.54	30.04 2.54 0.00	29.56 2.48 -1.16	33.43 2.12 -9.59	29.90 2.24 -4.82	26.25 2.30 -0.07	25.48 2.19 0.00	21.96 1.41 -4.95	28.39 2.08 0.00
POLETTI____ 23519	31.48 2.38 -0.79	27.64 1.69 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.83 -14.78	26.23 0.94 -14.92	30.99 1.58 -11.65	33.49 2.12 -6.76	38.12 1.20 -23.58	33.27 1.12 -19.76	45.47 0.64 -37.81	35.68 1.74 -14.45	34.69 2.83 -0.51	30.01 2.51 0.00	29.42 2.41 -1.09	32.79 2.06 -9.02	29.61 2.23 -4.54	26.28 2.34 -0.06	25.53 2.24 0.00	21.70 1.44 -4.66	28.43 2.12 0.00
PORT_JEFF_3 23555	31.95 2.85 -0.79	27.94 1.99 -4.69	24.99 1.66 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.68 0.38 -23.60	25.76 1.06 -14.78	26.49 1.19 -14.92	31.68 2.19 -11.72	34.93 3.01 -7.32	39.11 1.69 -24.09	34.46 1.57 -20.50	45.90 0.86 -38.01	36.87 2.45 -14.93	36.55 4.12 -1.07	31.07 3.57 0.00	31.37 3.46 -2.00	35.86 2.97 -11.19	30.78 3.13 -4.81	27.04 3.11 -0.06	26.28 2.99 0.00	22.29 1.91 -4.77	29.14 2.84 0.00

PORT_JEFF_4 23616	31.95 2.85 -0.79	27.94 1.99 -4.69	24.99 1.66 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.68 0.38 -23.60	25.76 1.06 -14.78	26.49 1.19 -14.92	31.68 2.19 -11.72	34.93 3.01 -7.32	39.11 1.69 -24.09	34.46 1.57 -20.50	45.90 0.86 -38.01	36.87 2.45 -14.93	36.55 4.12 -1.07	31.07 3.57 0.00	31.37 3.46 -2.00	35.86 2.97 -11.19	30.78 3.13 -4.81	27.04 3.11 -0.06	26.28 2.99 0.00	22.29 1.91 -4.77	29.14 2.84 0.00
PORT_JEFF_IC 23713	32.01 2.90 -0.79	27.98 2.03 -4.69	25.02 1.69 -6.64	23.40 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.69 0.39 -23.60	25.78 1.08 -14.78	26.51 1.22 -14.92	31.73 2.24 -11.72	35.02 3.07 -7.34	39.16 1.72 -24.11	34.52 1.60 -20.53	45.92 0.88 -38.01	36.94 2.49 -14.95	36.66 4.21 -1.09	31.15 3.65 0.00	31.47 3.55 -2.00	35.94 3.05 -11.19	30.86 3.20 -4.81	27.11 3.17 -0.06	26.33 3.04 0.00	22.33 1.95 -4.78	29.20 2.89 0.00
PPL PILGRIM_ST_GT1 24216	31.95 2.85 -0.79	27.93 1.98 -4.69	24.96 1.63 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.75 1.04 -14.78	26.47 1.18 -14.92	31.66 2.16 -11.73	35.06 3.02 -7.43	39.23 1.69 -24.20	34.63 1.58 -20.66	45.95 0.87 -38.05	36.99 2.47 -15.03	36.63 4.08 -1.19	30.92 3.42 0.00	31.23 3.31 -2.00	35.75 2.85 -11.19	30.69 3.02 -4.83	26.99 3.05 -0.06	26.22 2.93 0.00	22.31 1.91 -4.80	29.13 2.82 0.00
PPL PILGRIM_ST_GT2 24217	31.95 2.85 -0.79	27.93 1.98 -4.69	24.96 1.63 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.67 0.38 -23.60	25.75 1.04 -14.78	26.47 1.18 -14.92	31.66 2.16 -11.73	35.06 3.02 -7.43	39.23 1.69 -24.20	34.63 1.58 -20.66	45.95 0.87 -38.05	36.99 2.47 -15.03	36.63 4.08 -1.19	30.92 3.42 0.00	31.23 3.31 -2.00	35.75 2.85 -11.19	30.69 3.02 -4.83	26.99 3.05 -0.06	26.22 2.93 0.00	22.31 1.91 -4.80	29.13 2.82 0.00
PPL_SHRM_GT3 24213	32.09 2.98 -0.79	28.04 2.09 -4.69	25.08 1.75 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.30 -11.72	34.97 3.04 -7.33	39.13 1.70 -24.10	34.48 1.58 -20.52	45.90 0.86 -38.01	36.87 2.44 -14.94	36.73 4.30 -1.08	31.24 3.74 0.00	31.55 3.64 -2.00	36.02 3.13 -11.19	30.94 3.28 -4.81	27.07 3.13 -0.06	26.31 3.03 0.00	22.32 1.95 -4.78	29.29 2.99 0.00
PPL_SHRM_GT4 24214	32.09 2.98 -0.79	28.04 2.09 -4.69	25.08 1.75 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.30 -11.72	34.97 3.04 -7.33	39.13 1.70 -24.10	34.48 1.58 -20.52	45.90 0.86 -38.01	36.87 2.44 -14.94	36.73 4.30 -1.08	31.24 3.74 0.00	31.55 3.64 -2.00	36.02 3.13 -11.19	30.94 3.28 -4.81	27.07 3.13 -0.06	26.31 3.03 0.00	22.32 1.95 -4.78	29.29 2.99 0.00
PROJECT___ORANGE 1 24174	28.45 0.07 -0.07	21.69 0.00 -0.43	17.28 -0.01 -0.61	3.62 0.00 -1.98	2.91 0.00 -2.27	3.55 0.00 -2.65	5.86 0.01 -2.17	11.30 0.02 -1.36	11.76 0.03 -1.37	18.87 0.03 -1.07	25.26 0.03 -0.62	15.53 0.03 -2.16	14.24 0.04 -1.81	10.52 0.03 -3.47	20.88 0.06 -1.33	31.51 0.11 -0.05	27.65 0.14 0.00	26.23 0.21 -0.10	22.70 0.17 -0.83	23.43 0.16 -0.42	24.02 0.14 -0.01	23.40 0.11 0.00	16.07 0.04 -0.43	26.40 0.09 0.00
PROJECT___ORANGE 2 24166	28.45 0.07 -0.07	21.69 0.00 -0.43	17.28 -0.01 -0.61	3.62 0.00 -1.98	2.91 0.00 -2.27	3.55 0.00 -2.65	5.86 0.01 -2.17	11.30 0.02 -1.36	11.76 0.03 -1.37	18.87 0.03 -1.07	25.26 0.03 -0.62	15.53 0.03 -2.16	14.24 0.04 -1.81	10.52 0.03 -3.47	20.88 0.06 -1.33	31.51 0.11 -0.05	27.65 0.14 0.00	26.23 0.21 -0.10	22.70 0.17 -0.83	23.43 0.16 -0.42	24.02 0.14 -0.01	23.40 0.11 0.00	16.07 0.04 -0.43	26.40 0.09 0.00
PYRITES___HYD 24023	27.13 -1.19 0.00	20.43 -0.83 0.00	16.05 -0.63 0.00	1.58 -0.06 0.00	0.62 -0.03 0.00	0.85 -0.05 0.00	3.51 -0.18 0.00	9.40 -0.52 0.00	9.78 -0.59 0.00	16.82 -0.95 0.00	23.30 -1.30 0.00	12.60 -0.73 0.00	11.77 -0.61 0.00	6.69 -0.33 0.00	18.59 -0.90 0.00	29.89 -1.46 0.00	26.05 -1.45 0.00	24.28 -1.64 0.00	20.33 -1.38 0.00	21.33 -1.52 0.00	22.32 -1.55 0.00	22.06 -1.23 0.00	14.83 -0.77 0.00	25.34 -0.97 0.00
RAMAPO___LBMP 323565	31.09 2.01 -0.77	27.27 1.47 -4.54	24.25 1.15 -6.42	22.62 0.11 -20.86	24.57 0.04 -23.88	28.84 0.06 -27.88	26.77 0.26 -22.81	24.95 0.74 -14.29	25.62 0.83 -14.42	30.43 1.40 -11.26	33.05 1.91 -6.54	37.20 1.08 -22.79	32.48 1.00 -19.10	44.14 0.56 -36.55	35.01 1.55 -13.97	34.39 2.54 -0.49	29.76 2.26 0.00	29.14 2.16 -1.05	32.30 1.87 -8.72	29.22 1.99 -4.38	26.01 2.07 -0.06	25.26 1.97 0.00	21.37 1.27 -4.50	28.17 1.86 0.00
RANKINE____ 23646	27.41 -1.05 -0.14	21.06 -1.02 -0.82	16.97 -0.87 -1.16	5.32 -0.08 -3.76	4.91 -0.04 -4.30	5.88 -0.04 -5.02	7.62 -0.18 -4.11	11.92 -0.58 -2.57	12.27 -0.69 -2.60	18.49 -1.31 -2.03	23.92 -1.87 -1.18	16.40 -1.03 -4.10	14.88 -0.94 -3.44	13.07 -0.54 -6.58	20.48 -1.53 -2.52	29.14 -2.31 -0.09	25.53 -1.97 0.00	24.36 -1.75 -0.19	21.87 -1.41 -1.57	22.28 -1.36 -0.79	22.45 -1.44 -0.01	21.92 -1.37 0.00	15.52 -0.89 -0.81	25.36 -0.94 0.00
RAVENSWOOD_GT2_1 24244	31.51 2.41 -0.79	27.67 1.72 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.72 1.78 -14.45	34.77 2.91 -0.51	30.08 2.58 0.00	29.48 2.47 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.33 2.39 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.46 2.15 0.00
RAVENSWOOD_GT2_2 24245	31.51 2.41 -0.79	27.67 1.72 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.72 1.78 -14.45	34.77 2.91 -0.51	30.08 2.58 0.00	29.48 2.47 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.33 2.39 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.46 2.15 0.00
RAVENSWOOD_GT2_3 24246	31.53 2.43 -0.79	27.68 1.73 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.25 0.96 -14.92	31.03 1.61 -11.65	33.56 2.19 -6.76	38.15 1.24 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.74 1.79 -14.45	34.79 2.93 -0.51	30.10 2.60 0.00	29.49 2.49 -1.09	32.87 2.14 -9.02	29.68 2.29 -4.54	26.34 2.40 -0.06	25.58 2.29 0.00	21.74 1.48 -4.66	28.48 2.17 0.00
RAVENSWOOD_GT2_4 24247	31.53 2.43 -0.79	27.68 1.73 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.25 0.96 -14.92	31.03 1.61 -11.65	33.56 2.19 -6.76	38.15 1.24 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.74 1.79 -14.45	34.79 2.93 -0.51	30.10 2.60 0.00	29.49 2.49 -1.09	32.87 2.14 -9.02	29.68 2.29 -4.54	26.34 2.40 -0.06	25.58 2.29 0.00	21.74 1.48 -4.66	28.48 2.17 0.00

RAVENSWOOD_GT3_1 24248	31.51 2.41 -0.79	27.67 1.72 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.72 1.78 -14.45	34.77 2.91 -0.51	30.08 2.58 0.00	29.48 2.47 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.46 2.15 0.00
RAVENSWOOD_GT3_2 24249	31.51 2.41 -0.79	27.67 1.72 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.72 1.78 -14.45	34.77 2.91 -0.51	30.08 2.58 0.00	29.48 2.47 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.46 2.15 0.00
RAVENSWOOD_GT3_3 24250	31.55 2.44 -0.79	27.70 1.75 -4.69	24.69 1.36 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.86 -14.78	26.25 0.96 -14.92	31.05 1.63 -11.65	33.58 2.21 -6.76	38.17 1.25 -23.58	33.31 1.16 -19.76	45.50 0.66 -37.81	35.75 1.80 -14.45	34.82 2.96 -0.51	30.13 2.63 0.00	29.52 2.51 -1.09	32.89 2.16 -9.02	29.69 2.31 -4.54	26.36 2.42 -0.06	25.60 2.31 0.00	21.75 1.49 -4.66	28.50 2.19 0.00
RAVENSWOOD_GT3_4 24251	31.55 2.44 -0.79	27.70 1.75 -4.69	24.69 1.36 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.86 -14.78	26.25 0.96 -14.92	31.05 1.63 -11.65	33.58 2.21 -6.76	38.17 1.25 -23.58	33.31 1.16 -19.76	45.50 0.66 -37.81	35.75 1.80 -14.45	34.82 2.96 -0.51	30.13 2.63 0.00	29.52 2.51 -1.09	32.89 2.16 -9.02	29.69 2.31 -4.54	26.36 2.42 -0.06	25.60 2.31 0.00	21.75 1.49 -4.66	28.50 2.19 0.00
RAVENSWOOD_GT_1 23729	31.62 2.51 -0.79	27.75 1.80 -4.69	24.73 1.41 -6.64	23.37 0.14 -21.59	25.41 0.05 -24.71	29.82 0.08 -28.85	27.62 0.33 -23.60	25.59 0.89 -14.78	26.29 1.00 -14.92	31.10 1.68 -11.65	33.65 2.28 -6.76	38.20 1.29 -23.58	33.34 1.20 -19.76	45.52 0.68 -37.81	35.82 1.87 -14.45	34.92 3.06 -0.51	30.22 2.72 0.00	29.59 2.58 -1.09	32.95 2.21 -9.02	29.76 2.38 -4.54	26.43 2.49 -0.06	25.67 2.38 0.00	21.80 1.54 -4.66	28.55 2.24 0.00
RAVENSWOOD_GT_10 24258	31.51 2.40 -0.79	27.67 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.28 1.14 -19.76	45.49 0.65 -37.81	35.72 1.77 -14.45	34.77 2.90 -0.51	30.07 2.58 0.00	29.47 2.46 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.45 2.14 0.00
RAVENSWOOD_GT_11 24259	31.51 2.40 -0.79	27.67 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.28 1.14 -19.76	45.49 0.65 -37.81	35.72 1.77 -14.45	34.77 2.90 -0.51	30.07 2.58 0.00	29.47 2.46 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.45 2.14 0.00
RAVENSWOOD_GT_4 24252	31.50 2.40 -0.79	27.66 1.71 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.84 -14.78	26.23 0.94 -14.92	31.01 1.59 -11.65	33.53 2.16 -6.76	38.14 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.71 1.76 -14.45	34.75 2.88 -0.51	30.06 2.57 0.00	29.46 2.45 -1.09	32.84 2.11 -9.02	29.64 2.26 -4.54	26.31 2.36 -0.06	25.55 2.26 0.00	21.72 1.46 -4.66	28.45 2.14 0.00
RAVENSWOOD_GT_5 24254	31.50 2.40 -0.79	27.66 1.71 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.84 -14.78	26.23 0.94 -14.92	31.01 1.59 -11.65	33.53 2.16 -6.76	38.14 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.71 1.76 -14.45	34.75 2.88 -0.51	30.06 2.57 0.00	29.46 2.45 -1.09	32.84 2.11 -9.02	29.64 2.26 -4.54	26.31 2.36 -0.06	25.55 2.26 0.00	21.72 1.46 -4.66	28.45 2.14 0.00
RAVENSWOOD_GT_6 24253	31.50 2.40 -0.79	27.66 1.71 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.84 -14.78	26.23 0.94 -14.92	31.01 1.59 -11.65	33.53 2.16 -6.76	38.14 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.71 1.76 -14.45	34.75 2.88 -0.51	30.06 2.57 0.00	29.46 2.45 -1.09	32.84 2.11 -9.02	29.64 2.26 -4.54	26.31 2.36 -0.06	25.55 2.26 0.00	21.72 1.46 -4.66	28.45 2.14 0.00
RAVENSWOOD_GT_7 24255	31.50 2.40 -0.79	27.66 1.71 -4.69	24.66 1.33 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.30 -23.60	25.54 0.84 -14.78	26.23 0.94 -14.92	31.01 1.59 -11.65	33.53 2.16 -6.76	38.14 1.22 -23.58	33.28 1.14 -19.76	45.48 0.64 -37.81	35.71 1.76 -14.45	34.75 2.88 -0.51	30.06 2.57 0.00	29.46 2.45 -1.09	32.84 2.11 -9.02	29.64 2.26 -4.54	26.31 2.36 -0.06	25.55 2.26 0.00	21.72 1.46 -4.66	28.45 2.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.51 2.40 -0.79	27.67 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.28 1.14 -19.76	45.49 0.65 -37.81	35.72 1.77 -14.45	34.77 2.90 -0.51	30.07 2.58 0.00	29.47 2.46 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.45 2.14 0.00
RAVENSWOOD_GT_9 24257	31.51 2.40 -0.79	27.67 1.71 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.28 1.14 -19.76	45.49 0.65 -37.81	35.72 1.77 -14.45	34.77 2.90 -0.51	30.07 2.58 0.00	29.47 2.46 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.32 2.38 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.45 2.14 0.00
RAVENSWOOD____1 23533	31.57 2.46 -0.79	27.71 1.76 -4.69	24.71 1.39 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.58 0.88 -14.78	26.27 0.98 -14.92	31.07 1.65 -11.65	33.61 2.24 -6.76	38.18 1.27 -23.58	33.32 1.18 -19.76	45.51 0.66 -37.81	35.78 1.83 -14.45	34.87 3.01 -0.51	30.17 2.67 0.00	29.55 2.54 -1.09	32.91 2.18 -9.02	29.73 2.35 -4.54	26.39 2.45 -0.06	25.63 2.34 0.00	21.78 1.52 -4.66	28.52 2.21 0.00
RAVENSWOOD____2 23534	31.57 2.46 -0.79	27.71 1.76 -4.69	24.71 1.39 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.58 0.88 -14.78	26.27 0.98 -14.92	31.07 1.65 -11.65	33.61 2.24 -6.76	38.18 1.27 -23.58	33.32 1.18 -19.76	45.51 0.66 -37.81	35.78 1.83 -14.45	34.87 3.01 -0.51	30.17 2.67 0.00	29.55 2.54 -1.09	32.91 2.18 -9.02	29.73 2.35 -4.54	26.39 2.45 -0.06	25.63 2.34 0.00	21.78 1.52 -4.66	28.52 2.21 0.00

RAVENSWOOD___3 23535	31.51 2.41 -0.79	27.67 1.72 -4.69	24.67 1.34 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.24 0.95 -14.92	31.02 1.60 -11.65	33.54 2.17 -6.76	38.14 1.23 -23.58	33.29 1.15 -19.76	45.49 0.65 -37.81	35.72 1.78 -14.45	34.77 2.91 -0.51	30.08 2.58 0.00	29.48 2.47 -1.09	32.85 2.12 -9.02	29.66 2.28 -4.54	26.33 2.39 -0.06	25.56 2.27 0.00	21.73 1.47 -4.66	28.46 2.15 0.00
RAVENSWOOD___4 23820	31.57 2.46 -0.79	27.71 1.76 -4.69	24.71 1.39 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.58 0.88 -14.78	26.27 0.98 -14.92	31.07 1.65 -11.65	33.61 2.24 -6.76	38.18 1.27 -23.58	33.32 1.18 -19.76	45.51 0.66 -37.81	35.78 1.83 -14.45	34.87 3.01 -0.51	30.17 2.67 0.00	29.55 2.54 -1.09	32.91 2.18 -9.02	29.73 2.35 -4.54	26.39 2.45 -0.06	25.63 2.34 0.00	21.78 1.52 -4.66	28.52 2.21 0.00
RCPL_TRUST___DRP 24196	31.52 2.41 -0.79	27.68 1.73 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.25 0.96 -14.92	31.03 1.62 -11.64	33.57 2.20 -6.76	38.16 1.24 -23.58	33.30 1.16 -19.76	45.49 0.65 -37.81	35.74 1.80 -14.45	34.80 2.94 -0.51	30.11 2.61 0.00	29.51 2.50 -1.09	32.87 2.15 -9.02	29.68 2.30 -4.54	26.34 2.40 -0.06	25.58 2.29 0.00	21.74 1.48 -4.66	28.48 2.17 0.00
RENSSELAER___COGEN 23796	30.84 1.51 -1.01	28.43 1.17 -6.00	26.09 0.91 -8.49	29.34 0.09 -27.61	32.29 0.03 -31.61	37.85 0.04 -36.91	34.04 0.16 -30.19	29.28 0.45 -18.91	29.91 0.46 -19.08	33.44 0.77 -14.90	34.34 1.08 -8.65	44.10 0.60 -30.16	38.23 0.57 -25.27	55.72 0.32 -48.37	38.90 0.92 -18.49	33.41 1.40 -0.65	28.60 1.10 0.00	28.41 1.10 -1.39	34.11 0.92 -11.49	29.59 0.97 -5.78	24.99 1.04 -0.08	24.32 1.03 0.00	22.27 0.74 -5.93	27.48 1.17 0.00
REVERE_CPPR_DRP 24186	29.16 0.83 -0.02	21.94 0.57 -0.12	17.29 0.43 -0.17	2.23 0.04 -0.55	1.29 0.02 -0.63	1.65 0.03 -0.73	4.39 0.10 -0.60	10.59 0.30 -0.37	11.09 0.34 -0.38	18.66 0.60 -0.30	25.61 0.83 -0.17	14.40 0.46 -0.60	13.33 0.44 -0.50	8.25 0.26 -0.96	20.55 0.70 -0.37	32.51 1.15 -0.01	28.53 1.03 0.00	27.00 1.05 -0.03	22.78 0.85 -0.23	23.79 0.83 -0.11	24.70 0.82 0.00	24.05 0.76 0.00	16.18 0.47 -0.12	27.09 0.78 0.00
RIVERBAY___ 323610	31.48 2.38 -0.79	27.64 1.69 -4.69	24.65 1.32 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.55 0.85 -14.78	26.24 0.95 -14.92	31.00 1.59 -11.64	33.52 2.15 -6.75	38.14 1.23 -23.58	33.28 1.14 -19.75	45.48 0.64 -37.81	35.73 1.79 -14.45	34.79 2.93 -0.51	30.08 2.59 0.01	29.45 2.45 -1.08	32.84 2.11 -9.02	29.65 2.27 -4.53	26.29 2.35 -0.06	25.53 2.24 0.00	21.76 1.51 -4.66	28.51 2.20 0.00
ROCHESTER_9_IC 23652	28.05 -0.36 -0.10	21.43 -0.43 -0.61	17.16 -0.39 -0.86	4.40 -0.03 -2.80	3.83 -0.02 -3.20	4.62 -0.02 -3.74	6.67 -0.08 -3.06	11.61 -0.22 -1.92	12.02 -0.28 -1.93	18.75 -0.53 -1.51	24.78 -0.71 -0.88	15.99 -0.40 -3.06	14.59 -0.36 -2.56	11.74 -0.19 -4.90	20.80 -0.57 -1.88	30.63 -0.79 -0.07	26.90 -0.60 0.00	25.64 -0.42 -0.14	22.53 -0.35 -1.17	23.08 -0.35 -0.59	23.48 -0.41 -0.01	22.88 -0.41 0.00	15.90 -0.30 -0.60	26.06 -0.25 0.00
ROSETON___1 23587	31.04 1.93 -0.80	27.39 1.41 -4.72	24.48 1.11 -6.68	23.48 0.11 -21.72	25.56 0.04 -24.87	29.99 0.06 -29.04	27.70 0.26 -23.75	25.50 0.71 -14.88	26.18 0.79 -15.02	30.82 1.33 -11.72	33.23 1.82 -6.80	38.09 1.03 -23.73	33.22 0.95 -19.88	45.62 0.54 -38.05	35.52 1.49 -14.55	34.29 2.42 -0.51	29.64 2.14 0.00	29.09 2.07 -1.10	32.58 1.79 -9.08	29.30 1.89 -4.56	25.90 1.96 -0.06	25.16 1.87 0.00	21.50 1.21 -4.69	28.08 1.77 0.00
ROSETON___2 23588	31.04 1.93 -0.80	27.39 1.41 -4.72	24.48 1.11 -6.68	23.48 0.11 -21.72	25.56 0.04 -24.87	29.99 0.06 -29.04	27.70 0.26 -23.75	25.50 0.71 -14.88	26.18 0.79 -15.02	30.82 1.33 -11.72	33.23 1.82 -6.80	38.09 1.03 -23.73	33.22 0.95 -19.88	45.62 0.54 -38.05	35.52 1.49 -14.55	34.29 2.42 -0.51	29.64 2.14 0.00	29.09 2.07 -1.10	32.58 1.79 -9.08	29.30 1.89 -4.56	25.90 1.96 -0.06	25.16 1.87 0.00	21.50 1.21 -4.69	28.08 1.77 0.00
RUSSELL___1 23602	28.22 -0.20 -0.10	21.54 -0.32 -0.61	17.25 -0.30 -0.86	4.41 -0.03 -2.80	3.84 -0.02 -3.21	4.63 -0.01 -3.74	6.70 -0.06 -3.06	11.67 -0.17 -1.92	12.09 -0.22 -1.94	18.87 -0.41 -1.51	24.94 -0.54 -0.88	16.09 -0.31 -3.06	14.68 -0.26 -2.56	11.80 -0.13 -4.91	20.94 -0.43 -1.88	30.87 -0.56 -0.07	27.11 -0.39 0.00	25.85 -0.21 -0.14	22.70 -0.17 -1.17	23.25 -0.18 -0.59	23.65 -0.23 -0.01	23.04 -0.24 0.00	16.00 -0.20 -0.60	26.24 -0.07 0.00
RUSSELL___2 23532	28.22 -0.20 -0.10	21.54 -0.32 -0.61	17.25 -0.30 -0.86	4.41 -0.03 -2.80	3.84 -0.02 -3.21	4.63 -0.01 -3.74	6.70 -0.06 -3.06	11.67 -0.17 -1.92	12.09 -0.22 -1.94	18.87 -0.41 -1.51	24.94 -0.54 -0.88	16.09 -0.31 -3.06	14.68 -0.26 -2.56	11.80 -0.13 -4.91	20.94 -0.43 -1.88	30.87 -0.56 -0.07	27.11 -0.39 0.00	25.85 -0.21 -0.14	22.70 -0.17 -1.17	23.25 -0.18 -0.59	23.65 -0.23 -0.01	23.04 -0.24 0.00	16.00 -0.20 -0.60	26.24 -0.07 0.00
RUSSELL___3 23549	28.22 -0.20 -0.10	21.54 -0.32 -0.61	17.25 -0.30 -0.86	4.41 -0.03 -2.80	3.84 -0.02 -3.21	4.63 -0.01 -3.74	6.70 -0.06 -3.06	11.67 -0.17 -1.92	12.09 -0.22 -1.94	18.87 -0.41 -1.51	24.94 -0.54 -0.88	16.09 -0.31 -3.06	14.68 -0.26 -2.56	11.80 -0.13 -4.91	20.94 -0.43 -1.88	30.87 -0.56 -0.07	27.11 -0.39 0.00	25.85 -0.21 -0.14	22.70 -0.17 -1.17	23.25 -0.18 -0.59	23.65 -0.23 -0.01	23.04 -0.24 0.00	16.00 -0.20 -0.60	26.24 -0.07 0.00
RUSSELL___4 23556	28.22 -0.20 -0.10	21.54 -0.32 -0.61	17.25 -0.30 -0.86	4.41 -0.03 -2.80	3.84 -0.02 -3.21	4.63 -0.01 -3.74	6.70 -0.06 -3.06	11.67 -0.17 -1.92	12.09 -0.22 -1.94	18.87 -0.41 -1.51	24.94 -0.54 -0.88	16.09 -0.31 -3.06	14.68 -0.26 -2.56	11.80 -0.13 -4.91	20.94 -0.43 -1.88	30.87 -0.56 -0.07	27.11 -0.39 0.00	25.85 -0.21 -0.14	22.70 -0.17 -1.17	23.25 -0.18 -0.59	23.65 -0.23 -0.01	23.04 -0.24 0.00	16.00 -0.20 -0.60	26.24 -0.07 0.00
RUSSELL___STATION 23914	28.22 -0.20 -0.10	21.54 -0.32 -0.61	17.25 -0.30 -0.86	4.41 -0.03 -2.80	3.84 -0.02 -3.21	4.63 -0.01 -3.74	6.70 -0.06 -3.06	11.67 -0.17 -1.92	12.09 -0.22 -1.94	18.87 -0.41 -1.51	24.94 -0.54 -0.88	16.09 -0.31 -3.06	14.68 -0.26 -2.56	11.80 -0.13 -4.91	20.94 -0.43 -1.88	30.87 -0.56 -0.07	27.11 -0.39 0.00	25.85 -0.21 -0.14	22.70 -0.17 -1.17	23.25 -0.18 -0.59	23.65 -0.23 -0.01	23.04 -0.24 0.00	16.00 -0.20 -0.60	26.24 -0.07 0.00
S SALMON___HYD 24043	28.32 -0.05 -0.06	21.54 -0.06 -0.35	17.12 -0.06 -0.49	3.24 -0.01 -1.61	2.48 0.00 -1.84	3.04 0.00 -2.15	5.42 -0.03 -1.76	10.98 -0.05 -1.10	11.45 -0.03 -1.11	18.59 -0.05 -0.87	25.05 -0.06 -0.50	15.06 -0.04 -1.76	13.85 -0.01 -1.47	9.84 0.00 -2.82	20.55 -0.02 -1.08	31.32 -0.07 -0.04	27.46 -0.04 0.00	26.05 0.05 -0.08	22.41 0.03 -0.67	23.18 0.00 -0.34	23.84 -0.04 0.00	23.27 -0.02 0.00	15.90 -0.05 -0.35	26.27 -0.04 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.07 -1.38 -0.13	20.78 -1.27 -0.79	16.74 -1.06 -1.11	5.15 -0.10 -3.61	4.73 -0.05 -4.13	5.67 -0.05 -4.83	7.41 -0.23 -3.95	11.69 -0.71 -2.47	12.03 -0.84 -2.50	18.16 -1.56 -1.95	23.56 -2.18 -1.13	16.08 -1.20 -3.95	14.59 -1.10 -3.31	12.73 -0.62 -6.33	20.12 -1.79 -2.42	28.73 -2.71 -0.08	25.18 -2.32 0.00	24.04 -2.07 -0.18	21.55 -1.67 -1.51	21.98 -1.63 -0.76	22.18 -1.71 -0.01	21.66 -1.63 0.00	15.32 -1.06 -0.78	25.08 -1.23 0.00
SELKIRK___I 23801	30.70 1.38 -1.00	28.26 1.06 -5.94	25.92 0.82 -8.41	29.05 0.08 -27.33	31.96 0.03 -31.28	37.46 0.04 -36.52	33.73 0.16 -29.88	29.08 0.44 -18.71	29.71 0.46 -18.89	33.29 0.77 -14.74	34.25 1.08 -8.56	43.79 0.61 -29.85	37.97 0.57 -25.01	55.22 0.32 -47.87	38.69 0.90 -18.30	33.41 1.41 -0.64	28.64 1.14 0.00	28.41 1.12 -1.37	34.03 0.94 -11.38	29.56 1.00 -5.72	25.01 1.06 -0.08	24.33 1.04 0.00	22.20 0.72 -5.87	27.43 1.12 0.00
SELKIRK___II 23799	30.69 1.38 -1.01	28.26 1.06 -5.95	25.92 0.82 -8.41	29.07 0.08 -27.35	31.99 0.03 -31.31	37.50 0.04 -36.56	33.75 0.16 -29.91	29.09 0.44 -18.73	29.73 0.46 -18.91	33.30 0.77 -14.75	34.26 1.08 -8.57	43.82 0.60 -29.88	37.99 0.57 -25.03	55.26 0.32 -47.91	38.71 0.90 -18.31	33.40 1.41 -0.64	28.63 1.13 0.00	28.41 1.12 -1.37	34.04 0.94 -11.39	29.56 0.99 -5.72	25.01 1.05 -0.08	24.32 1.03 0.00	22.20 0.72 -5.88	27.43 1.12 0.00
SENECA OSWGO___HYD 24041	28.22 -0.16 -0.07	21.51 -0.16 -0.41	17.13 -0.14 -0.58	3.52 -0.02 -1.89	2.81 -0.01 -2.17	3.42 0.00 -2.53	5.74 -0.03 -2.07	11.16 -0.06 -1.30	11.62 -0.06 -1.31	18.69 -0.11 -1.02	25.06 -0.14 -0.59	15.34 -0.07 -2.07	14.07 -0.05 -1.73	10.32 -0.02 -3.32	20.67 -0.09 -1.27	31.26 -0.13 -0.04	27.43 -0.08 0.00	26.03 0.01 -0.10	22.48 -0.01 -0.79	23.21 -0.03 -0.40	23.82 -0.06 0.00	23.21 -0.08 0.00	15.93 -0.08 -0.41	26.18 -0.12 0.00
SENECA___ENERGY 23797	28.70 0.27 -0.11	22.04 0.10 -0.68	17.69 0.04 -0.96	4.77 0.01 -3.12	4.23 0.00 -3.58	5.08 0.01 -4.18	7.14 0.04 -3.42	12.16 0.09 -2.14	12.64 0.11 -2.16	19.59 0.13 -1.69	25.74 0.15 -0.98	16.84 0.09 -3.41	15.34 0.09 -2.86	12.56 0.06 -5.47	21.74 0.15 -2.09	31.71 0.29 -0.07	27.79 0.29 0.00	26.43 0.36 -0.16	23.31 0.30 -1.31	23.81 0.31 -0.66	24.16 0.28 -0.01	23.50 0.21 0.00	16.36 0.09 -0.67	26.55 0.24 0.00
SHOEMAKER___GT 23640	31.47 2.40 -0.76	27.50 1.75 -4.49	24.41 1.37 -6.35	22.43 0.13 -20.66	24.34 0.05 -23.65	28.58 0.07 -27.61	26.59 0.32 -22.59	24.95 0.88 -14.15	25.63 0.98 -14.28	30.58 1.67 -11.14	33.39 2.31 -6.47	37.18 1.28 -22.56	32.49 1.19 -18.91	43.89 0.67 -36.18	35.18 1.86 -13.83	34.88 3.04 -0.49	30.18 2.68 0.00	29.56 2.60 -1.04	32.53 2.19 -8.64	29.49 2.31 -4.34	26.34 2.40 -0.06	25.59 2.30 0.00	21.55 1.49 -4.46	28.53 2.22 0.00
SHOREHAM_IC_1 23715	32.09 2.98 -0.79	28.04 2.09 -4.69	25.08 1.75 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.30 -11.72	34.97 3.04 -7.33	39.13 1.70 -24.10	34.48 1.58 -20.52	45.90 0.86 -38.01	36.87 2.44 -14.94	36.73 4.30 -1.08	31.24 3.74 0.00	31.55 3.64 -2.00	36.02 3.13 -11.19	30.94 3.28 -4.81	27.07 3.13 -0.06	26.31 3.03 0.00	22.32 1.95 -4.78	29.29 2.99 0.00
SHOREHAM_IC_2 23716	32.09 2.98 -0.79	28.04 2.09 -4.69	25.08 1.75 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.30 -11.72	34.97 3.04 -7.33	39.13 1.70 -24.10	34.48 1.58 -20.52	45.90 0.86 -38.01	36.87 2.44 -14.94	36.73 4.30 -1.08	31.24 3.74 0.00	31.55 3.64 -2.00	36.02 3.13 -11.19	30.94 3.28 -4.81	27.07 3.13 -0.06	26.31 3.03 0.00	22.32 1.95 -4.78	29.29 2.99 0.00
SISSONVILLE____ 23735	26.89 -1.42 0.00	20.27 -0.99 0.00	15.94 -0.75 0.00	1.57 -0.07 0.00	0.61 -0.03 0.00	0.84 -0.06 0.00	3.46 -0.23 0.00	9.27 -0.65 0.00	9.63 -0.74 0.00	16.56 -1.21 0.00	22.95 -1.66 0.00	12.42 -0.92 0.00	11.62 -0.77 0.00	6.61 -0.42 0.00	18.35 -1.14 0.00	29.51 -1.84 0.00	25.68 -1.82 0.00	23.89 -2.03 0.00	20.00 -1.70 0.00	21.00 -1.85 0.00	21.98 -1.90 0.00	21.76 -1.53 0.00	14.66 -0.94 0.00	25.07 -1.24 0.00
SITHE_IND_GS1 24169	27.84 -0.54 -0.06	21.20 -0.43 -0.37	16.86 -0.35 -0.52	3.31 -0.03 -1.70	2.58 -0.01 -1.95	3.15 -0.02 -2.27	5.48 -0.07 -1.86	10.89 -0.20 -1.17	11.34 -0.21 -1.18	18.32 -0.37 -0.92	24.62 -0.52 -0.53	14.92 -0.27 -1.86	13.69 -0.25 -1.56	9.87 -0.13 -2.98	20.24 -0.39 -1.14	30.76 -0.63 -0.04	26.97 -0.53 0.00	25.56 -0.45 -0.08	22.03 -0.38 -0.71	22.81 -0.39 -0.36	23.45 -0.43 0.00	22.86 -0.43 0.00	15.67 -0.30 -0.36	25.83 -0.48 0.00
SITHE_IND_GS2 24170	27.84 -0.54 -0.06	21.20 -0.43 -0.37	16.86 -0.35 -0.52	3.31 -0.03 -1.70	2.58 -0.01 -1.95	3.15 -0.02 -2.27	5.48 -0.07 -1.86	10.89 -0.20 -1.17	11.34 -0.21 -1.18	18.32 -0.37 -0.92	24.62 -0.52 -0.53	14.92 -0.27 -1.86	13.69 -0.25 -1.56	9.87 -0.13 -2.98	20.24 -0.39 -1.14	30.76 -0.63 -0.04	26.97 -0.53 0.00	25.56 -0.45 -0.08	22.03 -0.38 -0.71	22.81 -0.39 -0.36	23.45 -0.43 0.00	22.86 -0.43 0.00	15.67 -0.30 -0.36	25.83 -0.48 0.00
SITHE_IND_GS3 24171	27.84 -0.54 -0.06	21.20 -0.43 -0.37	16.86 -0.35 -0.52	3.31 -0.03 -1.70	2.58 -0.01 -1.95	3.15 -0.02 -2.27	5.48 -0.07 -1.86	10.89 -0.20 -1.17	11.34 -0.21 -1.18	18.32 -0.37 -0.92	24.62 -0.52 -0.53	14.92 -0.27 -1.86	13.69 -0.25 -1.56	9.87 -0.13 -2.98	20.24 -0.39 -1.14	30.76 -0.63 -0.04	26.97 -0.53 0.00	25.56 -0.45 -0.08	22.03 -0.38 -0.71	22.81 -0.39 -0.36	23.45 -0.43 0.00	22.86 -0.43 0.00	15.67 -0.30 -0.36	25.83 -0.48 0.00
SITHE_IND_GS4 24172	27.84 -0.54 -0.06	21.20 -0.43 -0.37	16.86 -0.35 -0.52	3.31 -0.03 -1.70	2.58 -0.01 -1.95	3.15 -0.02 -2.27	5.48 -0.07 -1.86	10.89 -0.20 -1.17	11.34 -0.21 -1.18	18.32 -0.37 -0.92	24.62 -0.52 -0.53	14.92 -0.27 -1.86	13.69 -0.25 -1.56	9.87 -0.13 -2.98	20.24 -0.39 -1.14	30.76 -0.63 -0.04	26.97 -0.53 0.00	25.56 -0.45 -0.08	22.03 -0.38 -0.71	22.81 -0.39 -0.36	23.45 -0.43 0.00	22.86 -0.43 0.00	15.67 -0.30 -0.36	25.83 -0.48 0.00
SITHE___BATAVIA 24024	27.78 -0.66 -0.12	21.20 -0.76 -0.70	17.01 -0.67 -1.00	4.82 -0.06 -3.24	4.32 -0.03 -3.71	5.20 -0.03 -4.33	7.10 -0.14 -3.55	11.70 -0.44 -2.22	12.08 -0.53 -2.24	18.55 -0.97 -1.75	24.27 -1.35 -1.02	16.14 -0.74 -3.54	14.68 -0.67 -2.97	12.34 -0.37 -5.68	20.55 -1.11 -2.17	29.82 -1.62 -0.08	26.18 -1.32 0.00	25.02 -1.06 -0.16	22.20 -0.87 -1.35	22.66 -0.87 -0.68	22.94 -0.95 -0.01	22.37 -0.92 0.00	15.69 -0.61 -0.70	25.78 -0.52 0.00
SITHE___INDEPEND 23800	27.84 -0.54 -0.06	21.20 -0.43 -0.37	16.86 -0.35 -0.52	3.31 -0.03 -1.70	2.58 -0.01 -1.95	3.15 -0.02 -2.27	5.48 -0.07 -1.86	10.89 -0.20 -1.17	11.34 -0.21 -1.18	18.32 -0.37 -0.92	24.62 -0.52 -0.53	14.92 -0.27 -1.86	13.69 -0.25 -1.56	9.87 -0.13 -2.98	20.24 -0.39 -1.14	30.76 -0.63 -0.04	26.97 -0.53 0.00	25.56 -0.45 -0.08	22.03 -0.38 -0.71	22.81 -0.39 -0.36	23.45 -0.43 0.00	22.86 -0.43 0.00	15.67 -0.30 -0.36	25.83 -0.48 0.00

SITHE___MASSENA 23902	27.14 -1.18 0.00	20.45 -0.81 0.00	16.08 -0.61 0.00	1.58 -0.06 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.55 -0.14 0.00	9.51 -0.41 0.00	9.88 -0.49 0.00	16.96 -0.81 0.00	23.50 -1.10 0.00	12.72 -0.62 0.00	11.82 -0.57 0.00	6.70 -0.33 0.00	18.61 -0.88 0.00	29.94 -1.42 0.00	26.19 -1.31 0.00	24.51 -1.41 0.00	20.53 -1.18 0.00	21.59 -1.26 0.00	22.61 -1.26 0.00	22.20 -1.09 0.00	14.91 -0.69 0.00	25.37 -0.94 0.00
SITHE___OGDNSBRG 24021	27.29 -1.02 0.00	20.54 -0.71 0.00	16.15 -0.54 0.00	1.59 -0.06 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.56 -0.13 0.00	9.55 -0.37 0.00	9.93 -0.44 0.00	17.08 -0.69 0.00	23.67 -0.94 0.00	12.80 -0.53 0.00	11.92 -0.46 0.00	6.76 -0.27 0.00	18.77 -0.71 0.00	30.19 -1.16 0.00	26.39 -1.11 0.00	24.69 -1.23 0.00	20.68 -1.03 0.00	21.72 -1.12 0.00	22.74 -1.14 0.00	22.35 -0.94 0.00	15.00 -0.60 0.00	25.57 -0.74 0.00
SITHE___STERLING 23777	29.02 0.68 -0.03	21.87 0.45 -0.16	17.27 0.35 -0.23	2.42 0.03 -0.74	1.51 0.01 -0.85	1.91 0.02 -0.99	4.59 0.09 -0.81	10.67 0.24 -0.51	11.16 0.28 -0.51	18.65 0.48 -0.40	25.50 0.66 -0.23	14.53 0.38 -0.81	13.43 0.36 -0.68	8.54 0.21 -1.30	20.55 0.56 -0.50	32.30 0.92 -0.02	28.35 0.84 0.00	26.82 0.87 -0.04	22.71 0.70 -0.31	23.69 0.69 -0.15	24.56 0.68 0.00	23.92 0.63 0.00	16.14 0.38 -0.16	26.95 0.64 0.00
SOUTH CAIRO___GT 23612	31.52 2.34 -0.86	28.10 1.73 -5.11	25.27 1.34 -7.23	25.29 0.13 -23.51	27.61 0.05 -26.92	32.40 0.07 -31.43	29.70 0.30 -25.71	26.85 0.83 -16.10	27.53 0.91 -16.25	32.04 1.58 -12.69	34.19 2.21 -7.37	40.24 1.22 -25.69	35.04 1.14 -21.52	48.86 0.64 -41.19	36.99 1.76 -15.74	34.75 2.85 -0.55	29.98 2.48 0.00	29.56 2.46 -1.18	33.59 2.07 -9.81	29.91 2.14 -4.93	26.13 2.18 -0.07	25.36 2.07 0.00	22.02 1.35 -5.07	28.37 2.06 0.00
SOUTH HAMPTN___IC 23720	33.02 3.91 -0.79	28.71 2.76 -4.69	25.61 2.28 -6.64	23.46 0.22 -21.59	25.45 0.09 -24.71	29.88 0.12 -28.86	27.82 0.53 -23.60	26.15 1.44 -14.78	26.92 1.63 -14.92	32.45 2.96 -11.72	35.89 3.96 -7.32	39.62 2.19 -24.09	34.91 2.02 -20.51	46.14 1.11 -38.01	37.53 3.10 -14.94	37.73 5.30 -1.07	32.15 4.65 0.00	32.48 4.56 -2.00	36.80 3.91 -11.19	31.74 4.09 -4.81	27.92 3.98 -0.06	27.11 3.83 0.00	22.83 2.46 -4.77	30.08 3.78 0.00
SOUTHOLD___IC 23719	33.50 4.40 -0.79	29.07 3.12 -4.69	25.88 2.55 -6.64	23.48 0.25 -21.59	25.46 0.11 -24.71	29.89 0.14 -28.86	27.89 0.59 -23.60	26.33 1.62 -14.78	27.12 1.83 -14.92	32.79 3.30 -11.72	36.36 4.43 -7.32	39.89 2.46 -24.09	35.15 2.26 -20.51	46.27 1.24 -38.01	37.90 3.47 -14.94	38.32 5.89 -1.07	32.69 5.19 0.00	33.04 5.12 -2.00	37.27 4.38 -11.19	32.23 4.57 -4.81	28.39 4.46 -0.06	27.57 4.28 0.00	23.12 2.75 -4.77	30.55 4.24 0.00
ST LAWRENCE___ 23600	27.09 -1.22 0.00	20.41 -0.85 0.00	16.04 -0.64 0.00	1.58 -0.06 0.00	0.62 -0.02 0.00	0.86 -0.04 0.00	3.54 -0.15 0.00	9.50 -0.43 0.00	9.88 -0.49 0.00	16.96 -0.81 0.00	23.50 -1.10 0.00	12.72 -0.62 0.00	11.79 -0.59 0.00	6.68 -0.34 0.00	18.56 -0.93 0.00	29.86 -1.50 0.00	26.17 -1.33 0.00	24.51 -1.40 0.00	20.54 -1.17 0.00	21.61 -1.23 0.00	22.64 -1.24 0.00	22.16 -1.13 0.00	14.88 -0.72 0.00	25.24 -1.07 0.00
STATION 5_MISC_HYD 23604	28.05 -0.36 -0.10	21.43 -0.43 -0.61	17.16 -0.39 -0.86	4.40 -0.03 -2.80	3.83 -0.02 -3.20	4.62 -0.02 -3.74	6.67 -0.08 -3.06	11.61 -0.22 -1.92	12.02 -0.28 -1.93	18.75 -0.53 -1.51	24.78 -0.71 -0.88	15.99 -0.40 -3.06	14.59 -0.36 -2.56	11.74 -0.19 -4.90	20.80 -0.57 -1.88	30.63 -0.79 -0.07	26.90 -0.60 0.00	25.64 -0.42 -0.14	22.53 -0.35 -1.17	23.08 -0.35 -0.59	23.48 -0.41 -0.01	22.88 -0.41 0.00	15.90 -0.30 -0.60	26.06 -0.25 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	29.29 0.86 -0.12	22.45 0.50 -0.70	18.03 0.35 -0.99	4.89 0.04 -3.21	4.33 0.01 -3.67	5.21 0.03 -4.29	7.31 0.11 -3.51	12.39 0.27 -2.20	12.86 0.28 -2.22	19.93 0.43 -1.73	26.17 0.56 -1.01	17.14 0.30 -3.51	15.62 0.30 -2.94	12.82 0.17 -5.62	22.10 0.46 -2.15	32.25 0.82 -0.07	28.28 0.78 0.00	26.97 0.89 -0.16	23.79 0.75 -1.34	24.28 0.76 -0.67	24.63 0.74 -0.01	23.93 0.64 0.00	16.66 0.37 -0.69	27.07 0.76 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.87 -0.55 -0.10	21.29 -0.56 -0.60	17.05 -0.49 -0.85	4.35 -0.05 -2.75	3.77 -0.02 -3.15	4.55 -0.02 -3.68	6.60 -0.10 -3.01	11.53 -0.28 -1.88	11.94 -0.33 -1.90	18.65 -0.61 -1.49	24.65 -0.82 -0.86	15.88 -0.46 -3.01	14.49 -0.41 -2.52	11.63 -0.22 -4.82	20.68 -0.65 -1.84	30.48 -0.94 -0.06	26.76 -0.74 0.00	25.50 -0.56 -0.14	22.40 -0.46 -1.15	22.95 -0.47 -0.58	23.35 -0.53 -0.01	22.76 -0.53 0.00	15.81 -0.38 -0.59	25.90 -0.41 0.00
STEEL___WIND 323596	27.43 -1.02 -0.14	21.07 -1.00 -0.82	16.97 -0.87 -1.16	5.32 -0.08 -3.76	4.91 -0.04 -4.30	5.88 -0.04 -5.02	7.62 -0.18 -4.11	11.92 -0.58 -2.57	12.27 -0.69 -2.60	18.49 -1.31 -2.03	23.92 -1.87 -1.18	16.40 -1.03 -4.10	14.88 -0.94 -3.44	13.07 -0.54 -6.58	20.48 -1.53 -2.52	29.14 -2.31 -0.09	25.52 -1.98 0.00	24.36 -1.75 -0.19	21.87 -1.41 -1.57	22.28 -1.36 -0.79	22.45 -1.44 -0.01	21.92 -1.37 0.00	15.53 -0.89 -0.81	25.37 -0.94 0.00
STEBEN_REC_LFGE 323667	28.66 0.17 -0.18	22.18 -0.15 -1.07	17.99 -0.21 -1.52	6.56 -0.02 -4.94	6.29 -0.01 -5.65	7.49 0.00 -6.60	9.08 0.00 -5.40	13.30 -0.01 -3.38	13.75 -0.03 -3.41	20.28 -0.16 -2.66	25.68 -0.47 -1.55	18.45 -0.28 -5.39	16.65 -0.25 -4.52	15.50 -0.17 -8.65	22.38 -0.41 -3.31	30.82 -0.65 -0.12	26.86 -0.64 0.00	25.70 -0.47 -0.25	23.37 -0.40 -2.06	23.48 -0.40 -1.04	23.44 -0.45 -0.02	22.77 -0.52 0.00	16.33 -0.34 -1.07	26.14 -0.17 0.00
STONY___BROOK 24151	32.01 2.90 -0.79	27.98 2.03 -4.69	25.02 1.69 -6.64	23.40 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.69 0.39 -23.60	25.78 1.08 -14.78	26.51 1.22 -14.92	31.73 2.24 -11.72	35.02 3.07 -7.34	39.16 1.72 -24.11	34.52 1.60 -20.53	45.92 0.88 -38.01	36.94 2.49 -14.95	36.66 4.21 -1.09	31.15 3.65 0.00	31.47 3.55 -2.00	35.94 3.05 -11.19	30.86 3.20 -4.81	27.11 3.17 -0.06	26.33 3.04 0.00	22.33 1.95 -4.78	29.20 2.89 0.00
STURGEON_POOL_HYD 23609	31.46 2.35 -0.79	27.66 1.71 -4.70	24.66 1.33 -6.65	23.38 0.13 -21.61	25.44 0.05 -24.74	29.85 0.07 -28.89	27.64 0.32 -23.63	25.60 0.87 -14.80	26.30 0.99 -14.94	31.11 1.68 -11.66	33.69 2.31 -6.77	38.24 1.30 -23.61	33.36 1.20 -19.78	45.56 0.68 -37.86	35.82 1.86 -14.47	34.89 3.03 -0.51	30.20 2.70 0.00	29.67 2.66 -1.09	33.01 2.27 -9.03	29.76 2.38 -4.54	26.38 2.44 -0.06	25.60 2.31 0.00	21.74 1.48 -4.66	28.48 2.17 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.19 2.12 -0.76	27.30 1.55 -4.49	24.25 1.21 -6.36	22.43 0.12 -20.67	24.36 0.05 -23.67	28.59 0.06 -27.63	26.57 0.28 -22.60	24.86 0.78 -14.16	25.53 0.87 -14.29	30.39 1.47 -11.15	33.10 2.02 -6.47	37.05 1.13 -22.58	32.36 1.05 -18.92	43.83 0.59 -36.21	34.97 1.64 -13.84	34.52 2.68 -0.49	29.87 2.37 0.00	29.26 2.30 -1.04	32.32 1.97 -8.64	29.27 2.08 -4.34	26.10 2.16 -0.06	25.34 2.05 0.00	21.39 1.32 -4.46	28.26 1.95 0.00

SYNERGY___BIOGAS 323694	27.78 -0.66 -0.12	21.20 -0.76 -0.70	17.01 -0.67 -1.00	4.82 -0.06 -3.24	4.32 -0.03 -3.71	5.20 -0.03 -4.33	7.10 -0.14 -3.55	11.70 -0.44 -2.22	12.08 -0.53 -2.24	18.55 -0.97 -1.75	24.27 -1.35 -1.02	16.14 -0.74 -3.54	14.68 -0.67 -2.97	12.34 -0.37 -5.68	20.55 -1.11 -2.17	29.82 -1.62 -0.08	26.18 -1.32 0.00	25.02 -1.06 -0.16	22.20 -0.87 -1.35	22.66 -0.87 -0.68	22.94 -0.95 -0.01	22.37 -0.92 0.00	15.69 -0.61 -0.70	25.78 -0.52 0.00
SYRACUSE___ENERGY_ST1 323597	28.47 0.07 -0.08	21.76 0.00 -0.50	17.39 -0.01 -0.71	3.96 0.00 -2.32	3.30 0.00 -2.65	3.99 0.00 -3.09	6.23 0.01 -2.53	11.53 0.02 -1.59	12.00 0.03 -1.60	19.06 0.04 -1.25	25.37 0.03 -0.73	15.89 0.03 -2.53	14.54 0.04 -2.12	11.11 0.03 -4.06	21.10 0.06 -1.55	31.52 0.11 -0.05	27.64 0.14 0.00	26.24 0.20 -0.12	22.83 0.15 -0.97	23.48 0.15 -0.49	24.02 0.13 -0.01	23.39 0.10 0.00	16.14 0.04 -0.50	26.40 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	28.47 0.07 -0.08	21.76 0.00 -0.50	17.39 -0.01 -0.71	3.96 0.00 -2.32	3.30 0.00 -2.65	3.99 0.00 -3.09	6.23 0.01 -2.53	11.53 0.02 -1.59	12.00 0.03 -1.60	19.06 0.04 -1.25	25.37 0.03 -0.73	15.89 0.03 -2.53	14.54 0.04 -2.12	11.11 0.03 -4.06	21.10 0.06 -1.55	31.52 0.11 -0.05	27.64 0.14 0.00	26.24 0.20 -0.12	22.83 0.15 -0.97	23.48 0.15 -0.49	24.02 0.13 -0.01	23.39 0.10 0.00	16.14 0.04 -0.50	26.40 0.09 0.00
SYRACUSE___POWER 24017	28.58 0.19 -0.08	21.84 0.09 -0.50	17.45 0.06 -0.70	3.93 0.01 -2.28	3.26 0.00 -2.61	3.95 0.00 -3.05	6.21 0.02 -2.50	11.55 0.06 -1.56	12.02 0.08 -1.58	19.12 0.12 -1.23	25.48 0.16 -0.72	15.93 0.10 -2.49	14.58 0.11 -2.09	11.09 0.06 -4.00	21.18 0.16 -1.53	31.68 0.27 -0.05	27.78 0.28 0.00	26.38 0.35 -0.12	22.94 0.28 -0.95	23.60 0.28 -0.48	24.14 0.26 -0.01	23.51 0.22 0.00	16.20 0.11 -0.49	26.50 0.20 0.00
TRIGEN___CC 323695	31.55 2.42 -0.81	27.65 1.69 -4.70	24.69 1.36 -6.64	23.36 0.13 -21.59	25.42 0.06 -24.71	29.82 0.07 -28.86	27.61 0.32 -23.60	25.57 0.86 -14.78	26.28 0.99 -14.92	31.71 1.77 -12.17	38.16 2.50 -11.05	42.24 1.40 -27.50	39.17 1.31 -25.48	47.06 0.73 -39.30	39.69 2.04 -18.16	39.53 3.33 -4.85	30.40 2.90 0.00	30.71 2.80 -2.00	35.30 2.41 -11.19	30.74 2.57 -5.32	26.60 2.65 -0.08	25.83 2.52 -0.01	22.76 1.60 -5.56	28.64 2.32 -0.01
UNION___PROCESSING_DRP 323587	27.97 -0.44 -0.10	21.38 -0.49 -0.61	17.12 -0.43 -0.87	4.41 -0.04 -2.81	3.84 -0.02 -3.22	4.64 -0.02 -3.76	6.68 -0.08 -3.08	11.59 -0.25 -1.93	12.00 -0.31 -1.94	18.71 -0.57 -1.52	24.72 -0.77 -0.88	15.97 -0.43 -3.07	14.57 -0.39 -2.57	11.75 -0.21 -4.92	20.75 -0.62 -1.88	30.54 -0.88 -0.07	26.81 -0.69 0.00	25.56 -0.51 -0.14	22.46 -0.42 -1.17	23.01 -0.42 -0.59	23.40 -0.48 -0.01	22.81 -0.48 0.00	15.86 -0.35 -0.61	25.99 -0.32 0.00
UPPER HUDSON___HYD 24058	31.18 1.78 -1.09	29.07 1.37 -6.44	26.80 1.00 -9.11	31.37 0.11 -29.61	34.59 0.04 -33.90	40.53 0.06 -39.58	36.30 0.23 -32.38	30.80 0.59 -20.28	31.33 0.50 -20.47	34.64 0.89 -15.98	35.16 1.28 -9.28	46.37 0.68 -32.35	40.13 0.65 -27.10	59.30 0.40 -51.87	40.44 1.12 -19.83	33.83 1.79 -0.69	29.24 1.74 0.00	29.03 1.65 -1.46	35.13 1.36 -12.07	30.25 1.35 -6.06	25.28 1.32 -0.09	24.52 1.23 0.00	22.78 0.95 -6.23	27.79 1.48 0.00
UPPER RAQUET___HYD 24056	26.89 -1.42 0.00	20.27 -0.99 0.00	15.94 -0.75 0.00	1.57 -0.07 0.00	0.61 -0.03 0.00	0.84 -0.06 0.00	3.46 -0.23 0.00	9.27 -0.65 0.00	9.63 -0.74 0.00	16.56 -1.21 0.00	22.95 -1.66 0.00	12.42 -0.92 0.00	11.62 -0.77 0.00	6.61 -0.42 0.00	18.35 -1.14 0.00	29.51 -1.84 0.00	25.68 -1.82 0.00	23.89 -2.03 0.00	20.00 -1.70 0.00	21.00 -1.85 0.00	21.98 -1.90 0.00	21.76 -1.53 0.00	14.66 -0.94 0.00	25.07 -1.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.42 2.76 -0.34	25.26 1.97 -2.03	21.09 1.53 -2.87	11.12 0.15 -9.33	11.39 0.06 -10.68	13.46 0.09 -12.47	14.26 0.37 -10.20	17.33 1.02 -6.39	17.96 1.14 -6.45	24.75 1.94 -5.04	30.14 2.61 -2.92	24.93 1.41 -10.20	22.21 1.29 -8.54	24.09 0.72 -16.35	27.69 1.95 -6.25	34.69 3.12 -0.22	30.28 2.78 0.00	29.05 2.66 -0.47	27.80 2.20 -3.89	27.04 2.24 -1.96	26.22 2.31 -0.03	25.48 2.19 0.00	19.00 1.39 -2.01	28.59 2.28 0.00
VISCHER___FERRY HYD 24020	31.19 1.82 -1.05	28.91 1.41 -6.23	26.58 1.07 -8.82	30.42 0.11 -28.67	33.51 0.04 -32.82	39.28 0.06 -38.32	35.28 0.24 -31.35	30.19 0.64 -19.63	30.82 0.63 -19.82	34.33 1.10 -15.47	35.14 1.55 -8.98	45.50 0.84 -31.32	39.42 0.79 -26.24	57.70 0.45 -50.22	39.97 1.28 -19.20	34.03 2.00 -0.67	29.17 1.67 0.00	29.00 1.65 -1.44	34.98 1.37 -11.90	30.24 1.42 -5.98	25.40 1.44 -0.08	24.67 1.38 0.00	22.70 0.96 -6.14	27.85 1.54 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.28 2.20 -0.77	27.43 1.61 -4.56	24.39 1.26 -6.45	22.72 0.12 -20.96	24.69 0.05 -23.99	28.98 0.07 -28.01	26.90 0.29 -22.92	25.08 0.81 -14.35	25.76 0.90 -14.49	30.60 1.52 -11.31	33.25 2.07 -6.57	37.40 1.17 -22.90	32.66 1.09 -19.18	44.35 0.61 -36.71	35.21 1.69 -14.04	34.61 2.76 -0.49	29.95 2.45 0.00	29.34 2.36 -1.06	32.50 2.04 -8.76	29.42 2.17 -4.40	26.19 2.25 -0.06	25.43 2.14 0.00	21.51 1.38 -4.52	28.35 2.04 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	31.52 2.41 -0.79	27.68 1.73 -4.69	24.68 1.35 -6.64	23.36 0.13 -21.58	25.41 0.05 -24.71	29.82 0.07 -28.85	27.60 0.31 -23.60	25.56 0.85 -14.78	26.25 0.96 -14.92	31.03 1.62 -11.64	33.57 2.20 -6.76	38.16 1.24 -23.58	33.30 1.16 -19.76	45.49 0.65 -37.81	35.74 1.80 -14.45	34.80 2.94 -0.51	30.11 2.61 0.00	29.51 2.50 -1.09	32.88 2.15 -9.02	29.68 2.30 -4.54	26.34 2.40 -0.06	25.58 2.29 0.00	21.74 1.48 -4.66	28.48 2.17 0.00
WADING RIVER_IC_1 23522	32.11 3.01 -0.79	28.05 2.10 -4.69	25.09 1.76 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.31 -11.72	34.95 3.03 -7.32	39.12 1.70 -24.09	34.46 1.57 -20.50	45.90 0.86 -38.01	36.87 2.45 -14.93	36.74 4.32 -1.07	31.25 3.75 0.00	31.57 3.65 -2.00	36.03 3.13 -11.19	30.94 3.28 -4.81	27.05 3.11 -0.06	26.30 3.02 0.00	22.31 1.94 -4.77	29.30 2.99 0.00
WADING RIVER_IC_2 23547	32.11 3.01 -0.79	28.05 2.10 -4.69	25.09 1.76 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.31 -11.72	34.95 3.03 -7.32	39.12 1.70 -24.09	34.46 1.57 -20.50	45.90 0.86 -38.01	36.87 2.45 -14.93	36.74 4.32 -1.07	31.25 3.75 0.00	31.57 3.65 -2.00	36.03 3.13 -11.19	30.94 3.28 -4.81	27.05 3.11 -0.06	26.30 3.02 0.00	22.31 1.94 -4.77	29.30 2.99 0.00
WADING RIVER_IC_3 23601	32.11 3.01 -0.79	28.05 2.10 -4.69	25.09 1.76 -6.64	23.40 0.17 -21.59	25.43 0.07 -24.71	29.85 0.09 -28.86	27.70 0.40 -23.60	25.81 1.10 -14.78	26.54 1.25 -14.92	31.79 2.31 -11.72	34.95 3.03 -7.32	39.12 1.70 -24.09	34.46 1.57 -20.50	45.90 0.86 -38.01	36.87 2.45 -14.93	36.74 4.32 -1.07	31.25 3.75 0.00	31.57 3.65 -2.00	36.03 3.13 -11.19	30.94 3.28 -4.81	27.05 3.11 -0.06	26.30 3.02 0.00	22.31 1.94 -4.77	29.30 2.99 0.00

WALDEN___HYDRO 24148	31.29 2.20 -0.78	27.47 1.60 -4.62	24.46 1.23 -6.54	23.01 0.12 -21.25	25.02 0.05 -24.33	29.37 0.06 -28.40	27.21 0.29 -23.24	25.29 0.81 -14.55	25.97 0.91 -14.69	30.78 1.55 -11.46	33.40 2.13 -6.66	37.74 1.19 -23.21	32.95 1.11 -19.45	44.88 0.63 -37.22	35.44 1.72 -14.23	34.67 2.82 -0.50	30.01 2.50 0.00	29.43 2.44 -1.07	32.68 2.10 -8.88	29.53 2.22 -4.46	26.23 2.29 -0.06	25.46 2.17 0.00	21.58 1.40 -4.58	28.35 2.05 0.00
WARRENSBURG___ 23737	31.18 1.78 -1.09	29.07 1.37 -6.44	26.80 1.00 -9.11	31.37 0.11 -29.61	34.59 0.04 -33.90	40.53 0.06 -39.58	36.30 0.23 -32.38	30.80 0.59 -20.28	31.33 0.50 -20.47	34.64 0.89 -15.98	35.16 1.28 -9.28	46.37 0.68 -32.35	40.13 0.65 -27.10	59.30 0.40 -51.87	40.44 1.12 -19.83	33.83 1.79 -0.69	29.24 1.74 0.00	29.03 1.65 -1.46	35.13 1.36 -12.07	30.25 1.35 -6.06	25.28 1.32 -0.09	24.52 1.23 0.00	22.78 0.95 -6.23	27.79 1.48 0.00
WATERSIDE___6 8 9 23538	31.57 2.46 -0.79	27.71 1.76 -4.69	24.71 1.39 -6.64	23.36 0.13 -21.59	25.41 0.05 -24.71	29.82 0.07 -28.85	27.61 0.32 -23.60	25.58 0.88 -14.78	26.27 0.98 -14.92	31.07 1.65 -11.65	33.61 2.24 -6.76	38.18 1.27 -23.58	33.32 1.18 -19.76	45.51 0.66 -37.81	35.78 1.83 -14.45	34.87 3.01 -0.51	30.17 2.67 0.00	29.55 2.54 -1.09	32.91 2.18 -9.02	29.73 2.35 -4.54	26.39 2.45 -0.06	25.63 2.34 0.00	21.78 1.52 -4.66	28.52 2.21 0.00
WDELAWARE___HYD 323627	31.18 2.16 -0.71	27.04 1.57 -4.21	23.87 1.24 -5.95	21.10 0.12 -19.33	22.82 0.05 -22.13	26.81 0.07 -25.84	25.12 0.29 -21.14	23.98 0.81 -13.24	24.64 0.91 -13.36	29.74 1.54 -10.43	32.75 2.09 -6.06	35.61 1.16 -21.12	31.16 1.08 -17.70	41.50 0.60 -33.87	34.09 1.66 -12.94	34.50 2.69 -0.46	29.90 2.40 0.00	29.23 2.34 -0.97	31.77 1.98 -8.08	28.99 2.09 -4.06	26.08 2.15 -0.06	25.33 2.04 0.00	21.08 1.31 -4.17	28.26 1.95 0.00
WEST BABYLON___IC 23714	32.04 2.93 -0.79	28.00 2.04 -4.69	24.98 1.65 -6.64	23.39 0.16 -21.59	25.43 0.07 -24.71	29.84 0.09 -28.86	27.68 0.38 -23.60	25.76 1.05 -14.78	26.48 1.19 -14.92	31.75 2.17 -11.82	35.82 3.06 -8.16	39.91 1.71 -24.86	35.61 1.60 -21.62	46.21 0.88 -38.29	37.64 2.49 -15.66	37.36 4.08 -1.92	31.02 3.52 0.00	31.32 3.40 -2.00	35.82 2.93 -11.19	30.88 3.11 -4.93	27.11 3.17 -0.06	26.33 3.04 0.00	22.50 1.95 -4.95	29.17 2.86 0.00
WEST CANADA___HYD 24049	28.59 0.29 0.02	21.35 0.21 0.11	16.68 0.16 0.16	1.13 0.02 0.53	0.04 0.01 0.61	0.20 0.01 0.71	3.14 0.04 0.58	9.66 0.10 0.36	10.12 0.11 0.37	17.68 0.20 0.29	24.71 0.27 0.17	12.90 0.15 0.58	12.03 0.14 0.49	6.18 0.08 0.93	19.35 0.21 0.36	31.69 0.35 0.01	27.80 0.30 0.00	26.20 0.31 0.03	21.72 0.24 0.23	22.98 0.25 0.11	24.13 0.26 0.00	23.52 0.23 0.00	15.64 0.15 0.12	26.54 0.23 0.00
WESTERN_NY_WIND 24143	27.74 -0.69 -0.12	21.17 -0.79 -0.71	17.00 -0.69 -1.00	4.84 -0.06 -3.26	4.34 -0.03 -3.73	5.22 -0.03 -4.36	7.11 -0.14 -3.57	11.70 -0.46 -2.24	12.08 -0.54 -2.25	18.53 -1.00 -1.76	24.23 -1.40 -1.02	16.13 -0.77 -3.56	14.67 -0.70 -2.99	12.36 -0.38 -5.71	20.52 -1.15 -2.18	29.74 -1.69 -0.08	26.12 -1.38 0.00	24.97 -1.12 -0.16	22.16 -0.91 -1.36	22.62 -0.91 -0.69	22.90 -0.99 -0.01	22.33 -0.96 0.00	15.67 -0.63 -0.70	25.75 -0.56 0.00
WESTOVER___LESR 323668	28.95 0.37 -0.26	23.03 0.21 -1.56	19.06 0.16 -2.21	8.85 0.02 -7.19	8.88 0.01 -8.23	10.52 0.01 -9.61	11.61 0.06 -7.86	15.00 0.15 -4.92	15.52 0.18 -4.97	21.90 0.25 -3.88	27.16 0.30 -2.25	21.36 0.18 -7.85	19.14 0.18 -6.58	19.72 0.10 -12.59	24.57 0.27 -4.81	31.98 0.46 -0.17	27.89 0.39 0.00	26.66 0.38 -0.36	25.05 0.34 -3.00	24.76 0.41 -1.51	24.32 0.42 -0.02	23.64 0.36 0.00	17.35 0.21 -1.55	26.68 0.37 0.00
WETHRSFD_WT_PWR 323626	27.53 -0.94 -0.15	21.22 -0.94 -0.91	17.13 -0.84 -1.29	5.76 -0.08 -4.19	5.41 -0.04 -4.80	6.46 -0.04 -5.61	8.10 -0.18 -4.59	12.24 -0.55 -2.88	12.61 -0.66 -2.90	18.79 -1.25 -2.26	24.04 -1.88 -1.31	16.87 -1.05 -4.58	15.26 -0.96 -3.84	13.83 -0.55 -7.35	20.77 -1.52 -2.81	29.05 -2.41 -0.10	25.37 -2.13 0.00	24.23 -1.90 -0.21	21.92 -1.54 -1.75	22.19 -1.54 -0.88	22.25 -1.64 -0.01	21.71 -1.58 0.00	15.50 -1.00 -0.90	25.17 -1.13 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.12 2.04 -0.77	27.31 1.49 -4.56	24.30 1.16 -6.45	22.73 0.11 -20.97	24.70 0.04 -24.01	28.99 0.06 -28.04	26.89 0.27 -22.93	25.03 0.75 -14.36	25.71 0.84 -14.50	30.50 1.42 -11.31	33.10 1.93 -6.57	37.34 1.09 -22.91	32.59 1.01 -19.20	44.34 0.57 -36.74	35.10 1.57 -14.04	34.42 2.57 -0.49	29.79 2.28 0.00	29.16 2.19 -1.06	32.37 1.89 -8.77	29.27 2.02 -4.41	26.04 2.10 -0.06	25.29 2.00 0.00	21.41 1.29 -4.53	28.19 1.88 0.00
YORK___WARBASSE 23770	31.73 2.63 -0.79	27.82 1.86 -4.69	24.79 1.46 -6.64	23.37 0.14 -21.59	25.41 0.06 -24.71	29.83 0.08 -28.85	27.63 0.33 -23.60	25.63 0.92 -14.78	26.32 1.03 -14.92	31.15 1.74 -11.65	33.72 2.35 -6.76	38.24 1.32 -23.58	33.38 1.24 -19.76	45.55 0.70 -37.81	35.88 1.93 -14.45	35.02 3.16 -0.51	30.30 2.80 0.00	29.66 2.66 -1.09	33.00 2.27 -9.02	29.84 2.46 -4.54	26.51 2.57 -0.06	25.74 2.45 0.00	21.85 1.59 -4.66	28.62 2.31 0.00