

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/25/2019

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	39.19	32.87	30.74	30.59	44.70	61.28	65.80	28.31	23.48	46.42	58.96	41.31	29.48	28.14	29.52	27.73	23.30	27.43	33.33	72.51	35.13	52.70	36.03	83.00
24138	2.07	2.16	1.98	1.92	1.39	1.33	-0.03	0.38	2.02	4.54	5.44	4.09	2.92	2.78	2.83	2.68	2.37	2.88	3.46	7.40	3.71	5.18	2.24	3.09
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.15	-66.47	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.45
74TH STREET_GT_1	39.25	32.92	30.79	30.65	44.74	61.31	65.82	28.32	23.52	46.50	59.06	41.39	29.53	28.19	29.58	27.79	23.34	27.48	33.39	72.65	35.20	52.79	36.08	83.08
24260	2.13	2.20	2.03	1.98	1.43	1.35	-0.03	0.38	2.05	4.62	5.54	4.17	2.97	2.84	2.88	2.73	2.40	2.92	3.52	7.55	3.78	5.28	2.29	3.16
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
74TH STREET_GT_2	39.25	32.92	30.79	30.65	44.74	61.31	65.82	28.32	23.52	46.50	59.06	41.39	29.53	28.19	29.58	27.79	23.34	27.48	33.39	72.65	35.20	52.79	36.08	83.08
24261	2.13	2.20	2.03	1.98	1.43	1.35	-0.03	0.38	2.05	4.62	5.54	4.17	2.97	2.84	2.88	2.73	2.40	2.92	3.52	7.55	3.78	5.28	2.29	3.16
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
ADK HUDSON___FALLS	42.64	32.92	30.86	31.19	52.65	75.71	87.83	36.33	24.09	45.95	59.88	41.13	29.50	28.05	29.49	27.57	23.04	27.06	32.97	71.97	34.62	52.18	39.51	98.37
24011	1.93	2.15	2.09	2.03	1.40	1.44	-0.05	0.33	1.78	4.07	5.03	3.91	2.65	2.56	2.78	2.51	2.11	2.50	2.96	6.65	3.20	4.66	2.37	3.30
	-14.43	-0.22	-0.06	-2.01	-31.89	-57.46	-88.51	-32.46	-3.42	0.00	-5.34	0.00	-1.16	-0.54	-0.06	0.00	0.00	0.00	-0.56	-0.82	0.00	0.00	-13.27	-60.60
ADK RESOURCE___RCVRY	42.78	33.23	31.19	31.47	52.60	75.41	87.08	36.12	24.29	46.45	60.46	41.56	29.79	28.36	29.82	27.87	23.29	27.33	33.27	72.64	34.96	52.75	39.66	98.27
23798	2.19	2.46	2.41	2.32	1.61	1.62	-0.06	0.37	2.00	4.56	5.65	4.34	2.95	2.87	3.11	2.82	2.36	2.78	3.26	7.33	3.55	5.23	2.63	3.72
	-14.31	-0.21	-0.06	-1.99	-31.62	-56.98	-87.77	-32.21	-3.39	0.00	-5.30	0.00	-1.15	-0.53	-0.06	0.00	0.00	0.00	-0.55	-0.81	0.00	0.00	-13.16	-60.08
ADK S GLENS___FALLS	42.64	32.92	30.86	31.19	52.65	75.71	87.83	36.33	24.09	45.95	59.88	41.13	29.50	28.05	29.49	27.57	23.04	27.06	32.97	71.97	34.62	52.18	39.51	98.37
24028	1.93	2.15	2.09	2.03	1.40	1.44	-0.05	0.33	1.78	4.07	5.03	3.91	2.65	2.56	2.78	2.51	2.11	2.50	2.96	6.65	3.20	4.66	2.37	3.30
	-14.43	-0.22	-0.06	-2.01	-31.89	-57.46	-88.51	-32.46	-3.42	0.00	-5.34	0.00	-1.16	-0.54	-0.06	0.00	0.00	0.00	-0.56	-0.82	0.00	0.00	-13.27	-60.60
ADK_NYS___DAM	42.32	32.94	30.97	31.20	51.90	74.21	85.53	35.52	24.01	45.89	59.65	40.94	29.41	28.04	29.41	27.55	23.02	26.97	32.84	71.66	34.54	52.14	39.17	96.89
23527	1.99	2.18	2.19	2.08	1.48	1.43	-0.05	0.33	1.78	4.01	4.94	3.71	2.58	2.56	2.71	2.49	2.09	2.40	2.85	6.37	3.12	4.62	2.33	3.32
	-14.06	-0.21	-0.06	-1.96	-31.06	-55.97	-86.21	-31.65	-3.33	0.00	-5.20	0.00	-1.13	-0.52	-0.06	0.00	0.00	0.00	-0.54	-0.80	0.00	0.00	-12.98	-59.10
AIR_PRODUCTS___DRP	41.58	32.40	30.35	30.60	51.01	72.90	84.15	34.86	23.16	44.06	57.35	39.21	28.21	26.87	28.15	26.35	22.03	25.83	31.47	68.60	33.05	50.07	38.08	94.70
24190	1.47	1.65	1.58	1.52	1.09	1.03	-0.04	0.18	0.99	2.18	2.72	1.98	1.42	1.40	1.44	1.29	1.11	1.28	1.50	3.33	1.63	2.55	1.58	2.27
	-13.83	-0.21	-0.06	-1.93	-30.56	-55.06	-84.81	-31.14	-3.28	0.00	-5.12	0.00	-1.10	-0.51	-0.05	0.00	0.00	0.00	-0.53	-0.78	0.00	0.00	-12.63	-57.96
ALBANY___1	41.58	32.40	30.35	30.60	51.01	72.90	84.15	34.86	23.16	44.06	57.35	39.21	28.21	26.87	28.15	26.35	22.03	25.83	31.47	68.60	33.05	50.07	38.08	94.70
23571	1.47	1.65	1.58	1.52	1.09	1.03	-0.04	0.18	0.99	2.18	2.72	1.98	1.42	1.40	1.44	1.29	1.11	1.28	1.50	3.33	1.63	2.55	1.58	2.27
	-13.83	-0.21	-0.06	-1.93	-30.56	-55.06	-84.81	-31.14	-3.28	0.00	-5.12	0.00	-1.10	-0.51	-0.05	0.00	0.00	0.00	-0.53	-0.78	0.00	0.00	-12.63	-57.96
ALBANY___2	41.58	32.40	30.35	30.60	51.01	72.90	84.15	34.86	23.16	44.06	57.35	39.21	28.21	26.87	28.15	26.35	22.03	25.83	31.47	68.60	33.05	50.07	38.08	94.70
23572	1.47	1.65	1.58	1.52	1.09	1.03	-0.04	0.18	0.99	2.18	2.72	1.98	1.42	1.40	1.44	1.29	1.11	1.28	1.50	3.33	1.63	2.55	1.58	2.27
	-13.83	-0.21	-0.06	-1.93	-30.56	-55.06	-84.81	-31.14	-3.28	0.00	-5.12	0.00	-1.10	-0.51	-0.05	0.00	0.00	0.00	-0.53	-0.78	0.00	0.00	-12.63	-57.96
ALBANY___3	41.58	32.40	30.35	30.60	51.01	72.90	84.15	34.86	23.16	44.06	57.35	39.21	28.21	26.87	28.15	26.35	22.03	25.83	31.47	68.60	33.05	50.07	38.08	94.70
23573	1.47	1.65	1.58	1.52	1.09	1.03	-0.04	0.18	0.99	2.18	2.72	1.98	1.42	1.40	1.44	1.29	1.11	1.28	1.50	3.33	1.63	2.55	1.58	2.27
	-13.83	-0.21	-0.06	-1.93	-30.56	-55.06	-84.81	-31.14	-3.28	0.00	-5.12	0.00	-1.10	-0.51	-0.05	0.00	0.00	0.00	-0.53	-0.78	0.00	0.00	-12.63	-57.96
ALBANY___4	41.58	32.40	30.35	30.60	51.01	72.90	84.15	34.86	23.16	44.06	57.35	39.21	28.21	26.87	28.15	26.35	22.03	25.83	31.47	68.60	33.05	50.07	38.08	94.70
23574	1.47	1.65	1.58	1.52	1.09	1.03	-0.04	0.18	0.99	2.18	2.72	1.98	1.42	1.40	1.44	1.29	1.11	1.28	1.50	3.33	1.63	2.55	1.58	2.27
	-13.83	-0.21	-0.06	-1.93	-30.56	-55.06	-84.81	-31.14	-3.28	0.00	-5.12	0.00	-1.10	-0.51	-0.05	0.00	0.00	0.00	-0.53	-0.78	0.00	0.00	-12.63	-57.96

ALBANY___LFGE 323615	41.98 1.69 -14.01	32.65 1.88 -0.21	30.59 1.81 -0.06	30.85 1.74 -1.95	51.58 1.25 -30.97	73.80 1.19 -55.80	85.28 -0.04 -85.96	35.33 0.23 -31.56	23.48 1.26 -3.32	44.69 2.81 0.00	58.17 3.46 -5.19	39.76 2.54 0.00	28.60 1.79 -1.12	27.25 1.78 -0.52	28.56 1.85 -0.06	26.73 1.67 0.00	22.35 1.41 0.00	26.21 1.65 0.00	31.95 1.96 -0.54	69.61 4.33 -0.79	33.53 2.11 0.00	50.73 3.21 0.00	38.53 1.87 -12.80	95.85 2.64 -58.74
ALCOA_RYNLDS___DRP 24188	25.45 -0.84 0.00	29.71 -0.84 0.00	27.92 -0.80 0.00	26.36 -0.79 0.00	18.72 -0.64 0.00	16.18 -0.63 0.00	-0.62 0.01 0.00	3.35 -0.19 0.00	17.89 -1.01 0.00	39.56 -2.32 0.00	46.34 -3.17 0.00	34.87 -2.35 0.00	24.06 -1.64 0.00	23.31 -1.64 0.00	25.05 -1.60 0.00	23.59 -1.46 0.00	19.70 -1.23 0.00	23.03 -1.53 0.00	27.58 -1.87 0.00	60.29 -4.21 0.00	29.39 -2.03 0.00	44.59 -2.93 0.00	22.42 -1.45 0.00	32.34 -2.13 0.00
ALCOA___DSASP 323711	25.45 -0.84 0.00	29.71 -0.84 0.00	27.92 -0.80 0.00	26.36 -0.79 0.00	18.72 -0.64 0.00	16.18 -0.63 0.00	-0.62 0.01 0.00	3.35 -0.19 0.00	17.89 -1.01 0.00	39.56 -2.32 0.00	46.34 -3.17 0.00	34.87 -2.35 0.00	24.06 -1.64 0.00	23.31 -1.64 0.00	25.05 -1.60 0.00	23.59 -1.46 0.00	19.70 -1.23 0.00	23.03 -1.53 0.00	27.58 -1.87 0.00	60.29 -4.21 0.00	29.39 -2.03 0.00	44.59 -2.93 0.00	22.42 -1.45 0.00	32.34 -2.13 0.00
ALLEGHENY___COGEN 23514	28.54 0.27 -1.99	30.91 0.22 -0.14	29.05 0.19 -0.14	27.73 0.20 -0.37	23.91 0.31 -4.23	26.57 0.42 -9.34	12.57 0.01 -13.19	8.04 0.17 -4.33	20.35 0.93 -0.52	44.64 2.60 -0.16	54.19 3.76 -0.91	39.83 2.48 -0.13	27.36 1.43 -0.24	25.86 0.72 -0.19	26.26 -0.49 -0.09	24.84 -0.31 -0.10	20.28 -0.79 -0.14	23.90 -0.79 -0.14	29.76 -0.49 -0.80	64.55 -0.48 -0.53	33.84 2.00 -0.42	50.95 3.12 -0.31	26.93 1.18 -1.89	44.40 1.99 -7.94
ALTONA_WT_PWR 323606	24.59 -1.69 0.00	28.71 -1.84 0.00	27.02 -1.70 0.00	25.52 -1.64 0.00	18.10 -1.26 0.00	15.59 -1.22 0.00	-0.66 -0.03 0.00	3.22 -0.32 0.00	17.15 -1.74 0.00	37.90 -3.98 0.00	44.75 -4.76 0.00	33.73 -3.49 0.00	23.23 -2.47 0.00	22.54 -2.41 0.00	24.11 -2.54 0.00	22.79 -2.26 0.00	19.13 -1.80 0.00	22.41 -2.15 0.00	26.72 -2.73 0.00	58.38 -6.12 0.00	28.47 -2.95 0.00	43.06 -4.46 0.00	21.69 -2.18 0.00	31.37 -3.10 0.00
AMERICAN_REF_FUEL 24010	25.47 -2.46 -1.65	27.68 -2.90 -0.03	26.04 -2.69 -0.01	24.85 -2.54 -0.23	21.33 -1.68 -3.65	21.94 -1.44 -6.57	9.59 0.08 -10.13	6.97 -0.29 -3.72	17.87 -1.42 -0.39	39.50 -2.38 0.00	47.88 -2.24 -0.61	35.25 -1.97 0.00	24.32 -1.51 -0.13	23.61 -1.41 -0.06	24.76 -1.90 -0.01	23.57 -1.47 0.00	19.43 -1.50 0.00	22.73 -1.82 0.01	21.05 -1.66 6.74	61.53 -3.06 -0.09	30.02 -1.40 0.00	45.20 -2.32 0.00	23.99 -1.40 -1.52	40.05 -1.37 -6.94
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.19 -0.94 -1.85	29.38 -1.20 -0.03	27.60 -1.13 -0.01	26.37 -1.05 -0.26	22.89 -0.56 -4.08	23.76 -0.40 -7.36	10.74 0.04 -11.33	7.66 -0.04 -4.16	19.28 -0.05 -0.44	42.61 0.73 0.00	51.74 1.54 -0.68	38.01 0.78 0.00	26.25 0.41 -0.15	25.50 0.48 -0.07	26.72 0.06 -0.01	25.41 0.36 0.00	20.96 0.03 0.00	24.56 -0.01 -0.01	37.95 0.48 -8.02	66.18 1.58 -0.10	32.30 0.88 0.00	48.51 0.99 0.00	25.72 0.16 -1.69	42.99 0.77 -7.75
ARTHUR_KILL_GT_1 23520	39.24 2.12 -10.84	32.90 2.19 -0.16	30.62 1.86 -0.05	30.33 1.66 -1.51	44.52 1.21 -23.95	61.19 1.22 -43.16	65.82 -0.03 -66.48	28.29 0.35 -24.40	23.37 1.90 -2.57	46.13 4.25 0.00	58.91 5.39 -4.01	41.35 4.13 0.00	29.48 2.92 -0.87	28.14 2.78 -0.40	29.55 2.86 -0.04	27.78 2.73 0.00	23.33 2.40 0.00	27.47 2.91 0.00	33.34 3.47 -0.41	72.78 7.68 -0.61	35.27 3.85 0.00	52.90 5.38 0.00	36.11 2.32 -9.92	83.16 3.23 -45.46
ARTHUR_KILL_2 23512	39.24 2.12 -10.84	32.90 2.19 -0.16	30.62 1.86 -0.05	30.33 1.66 -1.51	44.52 1.21 -23.95	61.19 1.22 -43.16	65.82 -0.03 -66.48	28.29 0.35 -24.40	23.37 1.90 -2.57	46.13 4.25 0.00	58.91 5.39 -4.01	41.35 4.13 0.00	29.48 2.92 -0.87	28.14 2.78 -0.40	29.55 2.86 -0.04	27.78 2.73 0.00	23.33 2.40 0.00	27.47 2.91 0.00	33.34 3.47 -0.41	72.78 7.68 -0.61	35.27 3.85 0.00	52.90 5.38 0.00	36.11 2.32 -9.92	83.16 3.23 -45.46
ARTHUR_KILL_3 23513	39.11 1.99 -10.84	32.74 2.03 -0.16	30.65 1.88 -0.05	30.52 1.85 -1.51	44.66 1.35 -23.95	61.22 1.26 -43.15	65.82 -0.03 -66.47	28.29 0.36 -24.40	23.37 1.90 -2.57	46.15 4.27 0.00	58.61 5.10 -4.01	41.08 3.86 0.00	29.32 2.75 -0.87	27.97 2.62 -0.40	29.35 2.66 -0.04	27.57 2.51 0.00	23.15 2.22 0.00	27.26 2.70 0.00	33.12 3.26 -0.41	72.08 6.97 -0.61	34.92 3.50 0.00	52.37 4.86 0.00	35.86 2.08 -9.92	82.81 2.89 -45.46
ARTHUR_KILL_COGEN 323718	39.24 2.12 -10.84	32.90 2.19 -0.16	30.62 1.86 -0.05	30.33 1.66 -1.51	44.52 1.21 -23.95	61.19 1.22 -43.16	65.82 -0.03 -66.48	28.29 0.35 -24.40	23.37 1.90 -2.57	46.13 4.25 0.00	58.91 5.39 -4.01	41.35 4.13 0.00	29.48 2.92 -0.87	28.14 2.78 -0.40	29.55 2.86 -0.04	27.78 2.73 0.00	23.33 2.40 0.00	27.47 2.91 0.00	33.34 3.47 -0.41	72.78 7.68 -0.61	35.27 3.85 0.00	52.90 5.38 0.00	36.11 2.32 -9.92	83.16 3.23 -45.46
ASHOKAN____ 23654	40.43 2.40 -11.75	33.34 2.61 -0.18	31.20 2.43 -0.05	31.15 2.36 -1.64	47.08 1.75 -25.98	65.30 1.68 -46.81	71.42 -0.05 -72.10	30.45 0.44 -26.48	24.03 2.35 -2.79	47.14 5.26 0.00	60.32 6.46 -4.35	42.03 4.81 0.00	29.95 3.31 -0.94	28.58 3.19 -0.43	30.03 3.33 -0.05	28.01 2.96 0.00	23.51 2.59 0.00	27.96 3.40 0.00	34.05 4.15 -0.45	74.13 8.98 -0.66	35.75 4.33 0.00	53.54 6.02 0.00	37.38 2.76 -10.75	87.49 3.73 -49.30
ASTORIA_EAST_ENERGY_CC1 323581	39.25 2.13 -10.84	32.93 2.22 -0.16	30.74 1.97 -0.05	30.55 1.88 -1.51	44.61 1.30 -23.95	61.19 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.01 -2.57	46.31 4.43 0.00	58.75 5.23 -4.01	41.19 3.97 0.00	29.39 2.82 -0.87	28.05 2.69 -0.40	29.43 2.74 -0.04	27.66 2.61 0.00	23.22 2.29 0.00	27.33 2.77 0.00	33.16 3.30 -0.41	72.28 7.18 -0.61	35.02 3.61 0.00	52.53 5.02 0.00	35.99 2.20 -9.92	82.92 2.99 -45.46
ASTORIA_EAST_ENERGY_CC2 323582	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.30 -23.95	61.19 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.31 4.43 0.00	58.75 5.23 -4.01	41.19 3.97 0.00	29.39 2.82 -0.87	28.05 2.69 -0.40	29.43 2.74 -0.04	27.66 2.60 0.00	23.22 2.29 0.00	27.33 2.77 0.00	33.16 3.30 -0.41	72.28 7.18 -0.61	35.02 3.61 0.00	52.53 5.02 0.00	35.99 2.20 -9.92	82.92 2.99 -45.46
ASTORIA_GT2_I 24094	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46

ASTORIA_GT2_2 24095	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT2_3 24096	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT2_4 24097	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT3_1 24098	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT3_2 24099	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT3_3 24100	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT3_4 24101	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT4_1 24102	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT4_2 24103	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT4_3 24104	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT4_4 24105	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT_1 23523	39.25 2.13 -10.84	32.94 2.23 -0.16	30.75 1.98 -0.05	30.56 1.89 -1.51	44.62 1.31 -23.95	61.20 1.23 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.02 -2.57	46.33 4.45 0.00	58.75 5.23 -4.01	41.21 3.99 0.00	29.40 2.83 -0.87	28.06 2.70 -0.40	29.44 2.74 -0.04	27.67 2.62 0.00	23.23 2.30 0.00	27.34 2.78 0.00	33.17 3.31 -0.41	72.30 7.19 -0.61	35.03 3.61 0.00	52.55 5.03 0.00	35.99 2.20 -9.92	82.93 3.01 -45.46
ASTORIA_GT_10 24110	39.26 2.14 -10.84	32.93 2.22 -0.16	30.79 2.02 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.53 2.06 -2.57	46.52 4.64 0.00	59.05 5.53 -4.01	41.40 4.18 0.00	29.56 2.99 -0.87	28.22 2.86 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.50 2.94 0.00	33.37 3.51 -0.41	72.60 7.50 -0.61	35.20 3.78 0.00	52.80 5.29 0.00	36.09 2.30 -9.92	83.08 3.16 -45.46
ASTORIA_GT_11 24225	39.26 2.14 -10.84	32.93 2.22 -0.16	30.79 2.02 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.53 2.06 -2.57	46.52 4.64 0.00	59.05 5.53 -4.01	41.40 4.18 0.00	29.56 2.99 -0.87	28.22 2.86 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.50 2.94 0.00	33.37 3.51 -0.41	72.60 7.50 -0.61	35.20 3.78 0.00	52.80 5.29 0.00	36.09 2.30 -9.92	83.08 3.16 -45.46
ASTORIA_GT_12 24226	39.26 2.14 -10.84	32.93 2.22 -0.16	30.79 2.02 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.53 2.06 -2.57	46.52 4.64 0.00	59.05 5.53 -4.01	41.40 4.18 0.00	29.56 2.99 -0.87	28.22 2.86 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.50 2.94 0.00	33.37 3.51 -0.41	72.60 7.50 -0.61	35.20 3.78 0.00	52.80 5.29 0.00	36.09 2.30 -9.92	83.08 3.16 -45.46

BARRETT_IC_1 23704	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_10 23701	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.20	28.38 0.41 -24.42	47.46 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.03 3.10 -22.23	51.03 2.96 -23.11	51.03 3.04 -21.33	51.03 2.84 -23.13	46.83 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_11 23702	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.20	28.38 0.41 -24.42	47.46 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.03 3.10 -22.23	51.03 2.96 -23.11	51.03 3.04 -21.33	51.03 2.84 -23.13	46.83 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_12 23703	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.20	28.38 0.41 -24.42	47.46 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.03 3.10 -22.23	51.03 2.96 -23.11	51.03 3.04 -21.33	51.03 2.84 -23.13	46.83 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_2 23705	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_3 23706	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_4 23707	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_5 23708	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_6 23709	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_7 23710	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_8 23711	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT_IC_9 23700	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.20	28.38 0.41 -24.42	47.46 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.03 3.10 -22.23	51.03 2.96 -23.11	51.03 3.04 -21.33	51.03 2.84 -23.13	46.83 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT___1 23545	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.19	28.38 0.41 -24.42	47.45 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.02 3.10 -22.22	51.02 2.96 -23.10	51.02 3.04 -21.32	51.02 2.84 -23.12	46.82 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BARRETT___2 23546	39.81 2.69 -10.84	33.66 2.94 -0.16	31.42 2.66 -0.05	31.27 2.61 -1.51	45.19 1.87 -23.96	61.78 1.80 -43.18	67.53 -0.04 -68.20	28.38 0.41 -24.42	47.46 2.33 -26.22	69.23 5.15 -22.20	66.16 5.72 -10.93	50.71 4.39 -9.09	51.03 3.10 -22.23	51.03 2.96 -23.11	51.03 3.04 -21.33	51.03 2.84 -23.13	46.83 2.51 -23.38	27.57 3.00 -0.02	33.59 3.66 -0.47	72.79 7.62 -0.67	35.35 3.86 -0.06	52.81 5.30 0.00	36.15 2.34 -9.94	83.11 3.14 -45.50
BAYONEEC___CTG1 323682	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46

BAYONEEC___CTG10 323750	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG2 323683	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG3 323684	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG4 323685	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG5 323686	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG6 323687	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG7 323688	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG8 323689	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BAYONEEC___CTG9 323749	39.20 2.08 -10.84	32.85 2.14 -0.16	30.75 1.99 -0.05	30.60 1.93 -1.51	44.72 1.40 -23.95	61.27 1.31 -43.15	65.81 -0.03 -66.47	28.31 0.37 -24.40	23.46 1.99 -2.57	46.37 4.49 0.00	58.89 5.37 -4.01	41.28 4.06 0.00	29.45 2.89 -0.87	28.12 2.76 -0.40	29.49 2.80 -0.04	27.71 2.66 0.00	23.28 2.34 0.00	27.41 2.85 0.00	33.29 3.43 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	35.99 2.21 -9.92	82.97 3.05 -45.46
BEACON___LESR 323632	41.88 1.88 -13.73	32.81 2.05 -0.21	30.68 1.91 -0.06	30.93 1.85 -1.91	51.07 1.38 -30.34	72.77 1.31 -54.66	83.54 -0.03 -84.20	34.74 0.29 -30.91	23.67 1.52 -3.26	45.25 3.37 0.00	58.66 4.07 -5.08	40.11 2.89 0.00	28.82 2.03 -1.10	27.52 2.06 -0.51	28.93 2.22 -0.05	26.95 1.89 0.00	22.53 1.60 0.00	26.42 1.87 0.00	32.20 2.23 -0.52	70.31 5.05 -0.77	33.91 2.49 0.00	51.23 3.71 0.00	38.44 2.05 -12.53	94.87 2.87 -57.53
BEAVER RIVER___HYD 24048	25.82 -0.67 -0.20	29.94 -0.61 0.00	28.15 -0.57 0.00	26.72 -0.47 -0.03	19.53 -0.28 -0.45	17.47 -0.15 -0.82	0.64 0.01 -1.26	3.97 -0.03 -0.46	18.79 -0.15 -0.05	41.59 -0.29 0.00	48.76 -0.83 -0.08	36.57 -0.65 0.00	25.50 -0.21 -0.02	24.80 -0.16 -0.01	26.51 -0.14 0.00	24.82 -0.23 0.00	20.76 -0.17 0.00	24.27 -0.29 0.00	29.02 -0.44 -0.01	63.37 -1.14 -0.01	30.74 -0.68 0.00	46.32 -1.20 0.00	23.44 -0.62 -0.19	34.36 -0.97 -0.86
BEEBEE_GT_13 23619	26.76 -0.82 -1.31	29.57 -1.00 -0.02	27.79 -0.93 0.00	26.49 -0.86 -0.18	21.77 -0.49 -2.89	21.66 -0.35 -5.20	7.42 0.03 -8.02	6.43 -0.05 -2.94	19.02 -0.18 -0.31	41.96 0.08 0.00	50.48 0.49 -0.48	37.41 0.18 0.00	25.86 0.06 -0.10	25.10 0.10 -0.05	26.53 -0.13 0.00	25.11 0.06 0.00	20.81 -0.12 0.00	24.42 -0.14 0.00	29.71 0.21 -0.05	65.34 0.77 -0.07	31.79 0.37 0.00	47.82 0.30 0.00	25.07 0.00 -1.20	40.27 0.31 -5.48
BETHLEHEM___GRP 23843	41.58 1.47 -13.83	32.40 1.65 -0.21	30.35 1.58 -0.06	30.60 1.52 -1.93	51.01 1.09 -30.56	72.90 1.03 -55.06	84.15 -0.04 -84.81	34.86 0.18 -31.14	23.16 0.99 -3.28	44.06 2.18 0.00	57.35 2.72 -5.12	39.21 1.98 0.00	28.21 1.42 -1.10	26.87 1.40 -0.51	28.15 1.44 -0.05	26.35 1.29 0.00	22.03 1.11 0.00	25.83 1.28 0.00	31.47 1.50 -0.53	68.60 3.33 -0.78	33.05 1.63 0.00	50.07 2.55 0.00	38.08 1.58 -12.63	94.70 2.27 -57.96
BETHLEHEM___GS1 323560	41.58 1.47 -13.83	32.40 1.65 -0.21	30.35 1.58 -0.06	30.60 1.52 -1.93	51.01 1.09 -30.56	72.90 1.03 -55.06	84.15 -0.04 -84.81	34.86 0.18 -31.14	23.16 0.99 -3.28	44.06 2.18 0.00	57.35 2.72 -5.12	39.21 1.98 0.00	28.21 1.42 -1.10	26.87 1.40 -0.51	28.15 1.44 -0.05	26.35 1.29 0.00	22.03 1.11 0.00	25.83 1.28 0.00	31.47 1.50 -0.53	68.60 3.33 -0.78	33.05 1.63 0.00	50.07 2.55 0.00	38.08 1.58 -12.63	94.70 2.27 -57.96
BETHLEHEM___GS2 323561	41.58 1.47 -13.83	32.40 1.65 -0.21	30.35 1.58 -0.06	30.60 1.52 -1.93	51.01 1.09 -30.56	72.90 1.03 -55.06	84.15 -0.04 -84.81	34.86 0.18 -31.14	23.16 0.99 -3.28	44.06 2.18 0.00	57.35 2.72 -5.12	39.21 1.98 0.00	28.21 1.42 -1.10	26.87 1.40 -0.51	28.15 1.44 -0.05	26.35 1.29 0.00	22.03 1.11 0.00	25.83 1.28 0.00	31.47 1.50 -0.53	68.60 3.33 -0.78	33.05 1.63 0.00	50.07 2.55 0.00	38.08 1.58 -12.63	94.70 2.27 -57.96

BETHLEHEM___GS3 323562	41.58 1.47 -13.83	32.40 1.65 -0.21	30.35 1.58 -0.06	30.60 1.52 -1.93	51.01 1.09 -30.56	72.90 1.03 -55.06	84.15 -0.04 -84.81	34.86 0.18 -31.14	23.16 0.99 -3.28	44.06 2.18 0.00	57.35 2.72 -5.12	39.21 1.98 0.00	28.21 1.42 -1.10	26.87 1.40 -0.51	28.15 1.44 -0.05	26.35 1.29 0.00	22.03 1.11 0.00	25.83 1.28 0.00	31.47 1.50 -0.53	68.60 3.33 -0.78	33.05 1.63 0.00	50.07 2.55 0.00	38.08 1.58 -12.63	94.70 2.27 -57.96
BETHLEHEM___STEEL 23779	26.77 -1.28 -1.77	28.98 -1.60 -0.03	27.22 -1.50 -0.01	26.00 -1.40 -0.25	22.45 -0.82 -3.91	23.20 -0.66 -7.04	10.27 0.05 -10.85	7.41 -0.11 -3.98	18.85 -0.46 -0.42	41.65 -0.23 0.00	50.52 0.36 -0.65	37.12 -0.10 0.00	25.63 -0.21 -0.14	24.90 -0.12 -0.07	26.10 -0.56 -0.01	24.84 -0.22 0.00	20.49 -0.44 0.00	24.02 -0.54 -0.01	38.29 -0.17 -9.01	64.70 0.11 -0.10	31.59 0.17 0.00	47.53 0.02 0.00	25.20 -0.29 -1.62	42.06 0.17 -7.42
BETHPAGE_CC_5 323564	39.35 2.22 -10.84	33.16 2.45 -0.16	30.91 2.15 -0.05	30.80 2.13 -1.51	44.84 1.52 -23.96	61.50 1.53 -43.16	66.01 -0.04 -66.68	28.39 0.45 -24.40	27.66 2.57 -6.20	50.11 5.67 -2.57	60.61 6.29 -4.81	42.36 4.77 -0.37	30.37 3.36 -1.32	29.04 3.20 -0.88	30.47 3.33 -0.49	28.67 3.13 -0.49	24.19 2.77 -0.50	27.84 3.28 0.00	33.94 4.07 -0.41	73.59 8.48 -0.61	35.69 4.27 0.00	53.33 5.81 0.00	36.37 2.58 -9.92	83.38 3.44 -45.47
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.03 -1.05 -1.80	29.13 -1.45 -0.03	27.33 -1.40 -0.01	26.11 -1.29 -0.25	22.52 -0.75 -3.91	23.26 -0.59 -7.04	10.27 0.05 -10.85	7.43 -0.10 -3.98	18.95 -0.37 -0.42	41.88 0.00 0.00	50.80 0.64 -0.65	37.33 0.10 0.00	25.77 -0.07 -0.14	25.05 0.03 -0.07	26.28 -0.38 -0.01	25.01 -0.05 0.00	20.63 -0.30 0.00	24.19 -0.38 -0.01	38.49 0.03 -9.01	65.14 0.54 -0.10	31.81 0.39 0.00	47.82 0.31 0.00	25.34 -0.15 -1.62	42.25 0.36 -7.42
BINGHAMTON___COGEN 23790	30.31 0.57 -3.46	31.09 0.56 0.02	29.17 0.53 0.08	28.13 0.56 -0.42	27.62 0.50 -7.76	30.09 0.48 -12.80	19.91 0.00 -20.54	11.57 0.14 -7.89	20.42 0.74 -0.78	43.63 1.86 0.11	53.20 2.52 -1.16	38.87 1.73 0.09	27.09 1.17 -0.22	26.16 1.15 -0.05	27.68 1.07 0.04	26.07 1.09 0.07	21.73 0.90 0.10	25.57 1.10 0.09	30.67 1.40 0.18	67.47 3.07 0.10	32.66 1.52 0.29	49.39 2.08 0.21	27.89 0.90 -3.12	50.66 1.41 -14.79
BLACK RIVER___HYD 24047	26.05 -0.65 -0.42	30.09 -0.47 -0.01	28.28 -0.44 0.00	26.92 -0.30 -0.06	20.16 -0.13 -0.93	18.52 0.04 -1.68	1.96 0.00 -2.59	4.52 0.03 -0.95	19.16 0.16 -0.10	42.32 0.44 0.00	49.43 -0.24 -0.16	36.97 -0.25 0.00	25.92 0.19 -0.03	25.26 0.29 -0.02	26.98 0.33 0.00	25.17 0.11 0.00	21.05 0.12 0.00	24.54 -0.02 0.00	29.23 -0.23 -0.02	63.75 -0.77 -0.02	30.87 -0.55 0.00	46.45 -1.07 0.00	23.71 -0.54 -0.39	35.38 -0.85 -1.77
BLISS_WT_PWR 323608	27.23 -0.96 -1.90	29.20 -1.38 -0.03	27.25 -1.47 -0.01	26.05 -1.37 -0.27	22.78 -0.79 -4.21	23.79 -0.60 -7.58	11.10 0.05 -11.67	7.72 -0.10 -4.29	18.87 -0.48 -0.45	41.66 -0.22 0.00	50.55 0.34 -0.70	36.93 -0.29 0.00	25.53 -0.31 -0.15	24.86 -0.16 -0.07	26.08 -0.58 -0.01	24.75 -0.31 0.00	20.46 -0.48 0.00	24.06 -0.51 -0.01	37.89 -0.17 -8.60	64.90 0.30 -0.11	31.92 0.50 0.00	47.90 0.38 0.00	25.39 -0.22 -1.74	42.83 0.38 -7.98
BLUE_CIRC_CHEM_DRP 24182	41.33 1.48 -13.57	32.41 1.65 -0.20	30.35 1.58 -0.06	30.57 1.52 -1.89	50.46 1.10 -30.00	71.89 1.03 -54.05	82.60 -0.03 -83.26	34.33 0.22 -30.57	23.28 1.17 -3.22	44.46 2.58 0.00	57.74 3.21 -5.03	39.58 2.36 0.00	28.43 1.65 -1.08	27.09 1.63 -0.50	28.39 1.68 -0.05	26.59 1.53 0.00	22.24 1.30 0.00	26.08 1.52 0.00	31.76 1.79 -0.52	69.24 3.98 -0.76	33.38 1.96 0.00	50.43 2.91 0.00	37.87 1.59 -12.40	93.66 2.27 -56.92
BOC_GAS_DRP 24189	41.39 1.31 -13.80	32.23 1.47 -0.21	30.17 1.40 -0.06	30.42 1.33 -1.92	50.82 0.97 -30.49	72.65 0.90 -54.94	83.97 -0.03 -84.63	34.81 0.19 -31.07	23.22 1.05 -3.27	44.21 2.33 0.00	57.52 2.91 -5.11	39.37 2.15 0.00	28.31 1.51 -1.10	26.95 1.49 -0.51	28.22 1.52 -0.05	26.44 1.39 0.00	22.12 1.19 0.00	25.95 1.39 0.00	31.61 1.64 -0.52	68.91 3.65 -0.77	33.22 1.80 0.00	50.18 2.66 0.00	37.90 1.42 -12.61	94.32 1.99 -57.86
BORALEX_4TH_BRANCH 23824	42.32 1.99 -14.06	32.94 2.18 -0.21	30.97 2.19 -0.06	31.20 2.08 -1.96	51.90 1.48 -31.06	74.21 1.43 -55.97	85.53 -0.05 -86.21	35.52 0.33 -31.65	24.01 1.78 -3.33	45.89 4.01 0.00	59.65 4.94 -5.20	40.94 3.71 0.00	29.41 2.58 -1.13	28.04 2.56 -0.52	29.41 2.71 -0.06	27.55 2.49 0.00	23.02 2.09 0.00	26.97 2.40 0.00	32.84 2.85 -0.54	71.66 6.37 -0.80	34.54 3.12 0.00	52.14 4.62 0.00	39.17 2.33 -12.98	96.89 3.32 -59.10
BOWLINE___1 23526	38.47 1.66 -10.53	32.39 1.67 -0.16	30.30 1.53 -0.04	30.11 1.49 -1.47	43.72 1.09 -23.26	59.81 1.09 -41.91	63.91 -0.03 -64.57	27.55 0.32 -23.70	23.08 1.69 -2.50	45.62 3.74 0.00	57.91 4.51 -3.89	40.62 3.40 0.00	28.93 2.40 -0.84	27.63 2.29 -0.39	28.99 2.30 -0.04	27.22 2.16 0.00	22.85 1.92 0.00	26.93 2.37 0.00	32.74 2.88 -0.40	71.37 6.29 -0.59	34.56 3.14 0.00	51.85 4.33 0.00	35.36 1.86 -9.63	81.17 2.55 -44.15
BOWLINE___2 23595	38.47 1.66 -10.53	32.39 1.67 -0.16	30.30 1.53 -0.04	30.11 1.49 -1.47	43.72 1.09 -23.27	59.82 1.09 -41.92	63.92 -0.03 -64.57	27.56 0.32 -23.70	23.08 1.69 -2.50	45.62 3.74 0.00	57.91 4.51 -3.90	40.61 3.39 0.00	28.93 2.39 -0.84	27.63 2.29 -0.39	28.99 2.30 -0.04	27.21 2.16 0.00	22.85 1.92 0.00	26.92 2.36 0.00	32.74 2.88 -0.40	71.37 6.29 -0.59	34.56 3.14 0.00	51.85 4.33 0.00	35.36 1.86 -9.64	81.17 2.55 -44.16
BROOKHAVEN___DRP 24191	39.61 2.49 -10.84	33.50 2.78 -0.16	31.16 2.40 -0.05	31.04 2.37 -1.51	45.03 1.71 -23.96	61.71 1.74 -43.16	65.87 -0.05 -66.55	28.45 0.51 -24.40	26.38 2.93 -4.56	49.10 6.37 -0.85	60.70 6.92 -4.27	42.03 5.20 0.39	28.77 3.59 0.51	27.29 3.40 1.07	28.88 3.56 1.33	26.84 3.28 1.50	22.31 2.89 1.51	28.10 3.54 0.00	34.33 4.47 -0.41	74.38 9.28 -0.61	36.03 4.61 0.00	53.89 6.37 0.00	36.69 2.90 -9.92	83.73 3.80 -45.46
BROOKLYN_NAVY_YARD 23515	39.20 2.08 -10.84	32.87 2.15 -0.16	30.79 2.02 -0.05	30.67 2.01 -1.51	44.76 1.44 -23.95	61.30 1.33 -43.15	65.81 -0.03 -66.47	28.32 0.38 -24.40	23.51 2.05 -2.57	46.49 4.61 0.00	58.98 5.46 -4.01	41.34 4.11 0.00	29.49 2.94 -0.87	28.16 2.81 -0.40	29.54 2.85 -0.04	27.76 2.70 0.00	23.32 2.38 0.00	27.46 2.90 0.00	33.35 3.48 -0.41	72.59 7.49 -0.61	35.17 3.75 0.00	52.75 5.23 0.00	36.08 2.29 -9.92	83.06 3.14 -45.46
BROOKLYN___ARMY_DRP 323595	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46

BROOME_2_LFGE 323671	30.31 0.57 -3.46	31.09 0.56 0.02	29.17 0.53 0.08	28.13 0.56 -0.42	27.62 0.50 -7.76	30.09 0.48 -12.80	19.91 0.00 -20.54	11.57 0.14 -7.89	20.42 0.74 -0.78	43.63 1.86 0.11	53.20 2.52 -1.16	38.87 1.73 0.09	27.09 1.17 -0.22	26.16 1.15 -0.05	27.68 1.07 0.04	26.07 1.09 0.07	21.73 0.90 0.10	25.57 1.10 0.09	30.67 1.40 0.18	67.47 3.07 0.10	32.66 1.52 0.29	49.39 2.08 0.21	27.89 0.90 -3.12	50.66 1.41 -14.79
BROOME__LFGE 323600	30.31 0.57 -3.46	31.09 0.56 0.02	29.17 0.53 0.08	28.13 0.56 -0.42	27.62 0.50 -7.76	30.09 0.48 -12.80	19.91 0.00 -20.54	11.57 0.14 -7.89	20.42 0.74 -0.78	43.63 1.86 0.11	53.20 2.52 -1.16	38.87 1.73 0.09	27.09 1.17 -0.22	26.16 1.15 -0.05	27.68 1.07 0.04	26.07 1.09 0.07	21.73 0.90 0.10	25.57 1.10 0.09	30.67 1.40 0.18	67.47 3.07 0.10	32.66 1.52 0.29	49.39 2.08 0.21	27.89 0.90 -3.12	50.66 1.41 -14.79
BURROWS__LYONSDAL 23803	26.33 0.05 0.00	30.66 0.10 0.00	28.82 0.10 0.00	27.31 0.15 0.00	19.52 0.16 0.00	17.03 0.22 0.00	-0.63 -0.01 0.00	3.61 0.06 0.00	19.24 0.35 0.00	42.72 0.84 0.00	50.35 0.84 0.00	37.84 0.61 0.00	26.29 0.59 0.00	25.55 0.60 0.00	27.26 0.61 0.00	25.59 0.54 0.00	21.40 0.47 0.00	25.09 0.54 0.00	30.08 0.63 0.00	65.77 1.28 0.00	31.95 0.53 0.00	48.14 0.62 0.00	24.13 0.26 0.00	34.80 0.34 0.00
CAITHNESS_CC_1 323624	39.53 2.41 -10.84	33.40 2.69 -0.16	31.08 2.31 -0.05	30.95 2.28 -1.51	44.96 1.65 -23.96	61.65 1.68 -43.16	65.87 -0.05 -66.55	28.44 0.50 -24.40	26.30 2.85 -4.55	48.94 6.21 -0.84	60.52 6.74 -4.27	41.91 5.09 0.39	28.70 3.52 0.52	27.23 3.34 1.07	28.81 3.49 1.34	26.79 3.24 1.50	22.26 2.85 1.51	28.02 3.46 0.00	34.22 4.36 -0.41	74.16 9.06 -0.61	35.93 4.51 0.00	53.73 6.21 0.00	36.60 2.82 -9.92	83.63 3.70 -45.46
CALPINE BETH_PAGE_GT4 24209	39.35 2.23 -10.84	33.16 2.45 -0.16	30.91 2.15 -0.05	30.80 2.13 -1.51	44.84 1.52 -23.96	61.49 1.52 -43.16	66.07 -0.04 -66.74	28.39 0.44 -24.40	28.32 2.54 -6.89	50.76 5.58 -3.29	60.77 6.22 -5.03	42.59 4.68 -0.69	31.07 3.29 -2.10	29.79 3.14 -1.71	31.17 3.25 -1.27	29.44 3.06 -1.33	24.99 2.71 -1.34	27.78 3.22 0.00	33.86 3.99 -0.41	73.40 8.29 -0.61	35.61 4.19 0.00	53.19 5.68 0.00	36.31 2.52 -9.92	83.28 3.35 -45.47
CALPINE_BETH_PAGE_GT_4 323586	39.35 2.23 -10.84	33.16 2.45 -0.16	30.91 2.15 -0.05	30.80 2.13 -1.51	44.84 1.52 -23.96	61.49 1.52 -43.16	66.07 -0.04 -66.74	28.39 0.44 -24.40	28.32 2.54 -6.89	50.76 5.58 -3.29	60.77 6.22 -5.03	42.59 4.68 -0.69	31.07 3.29 -2.10	29.79 3.14 -1.71	31.17 3.25 -1.27	29.44 3.06 -1.33	24.99 2.71 -1.34	27.78 3.22 0.00	33.86 3.99 -0.41	73.40 8.29 -0.61	35.61 4.19 0.00	53.19 5.68 0.00	36.31 2.52 -9.92	83.28 3.35 -45.47
CALPINE_BP_GT1 23823	39.35 2.23 -10.84	33.16 2.45 -0.16	30.91 2.15 -0.05	30.80 2.13 -1.51	44.84 1.52 -23.96	61.49 1.52 -43.16	66.07 -0.04 -66.74	28.39 0.44 -24.40	28.32 2.54 -6.89	50.76 5.58 -3.29	60.77 6.22 -5.03	42.59 4.68 -0.69	31.07 3.29 -2.10	29.79 3.14 -1.71	31.17 3.25 -1.27	29.44 3.06 -1.33	24.99 2.71 -1.34	27.78 3.22 0.00	33.86 3.99 -0.41	73.40 8.29 -0.61	35.61 4.19 0.00	53.19 5.68 0.00	36.31 2.52 -9.92	83.28 3.35 -45.47
CALSPAN__DRP 24200	26.77 -1.28 -1.77	28.98 -1.60 -0.03	27.22 -1.50 -0.01	26.00 -1.40 -0.25	22.45 -0.82 -3.91	23.20 -0.66 -7.04	10.27 0.05 -10.85	7.41 -0.11 -3.98	18.85 -0.46 -0.42	41.65 -0.23 0.00	50.52 0.36 -0.65	37.12 -0.10 0.00	25.63 -0.21 -0.14	24.90 -0.12 -0.07	26.10 -0.56 -0.01	24.84 -0.22 0.00	20.49 -0.44 0.00	24.02 -0.54 -0.01	38.29 -0.17 -9.01	64.70 0.11 -0.10	31.59 0.17 0.00	47.53 0.02 0.00	25.20 -0.29 -1.62	42.06 0.17 -7.42
CANDIGU_WT_PWR 323617	28.60 -0.35 -2.67	30.29 -0.53 -0.28	28.52 -0.50 -0.31	27.34 -0.40 -0.58	24.78 -0.14 -5.56	30.52 -0.03 -13.75	17.96 0.02 -18.57	9.27 0.04 -5.70	19.90 0.25 -0.75	43.27 1.05 -0.34	52.61 1.73 -1.37	38.45 0.95 -0.28	26.59 0.51 -0.39	25.82 0.50 -0.36	27.00 0.16 -0.19	25.61 0.34 -0.21	21.38 0.15 -0.30	25.09 0.24 -0.30	33.70 0.53 -3.71	66.85 1.28 -1.07	33.13 0.80 -0.91	49.16 0.97 -0.67	26.67 0.21 -2.59	45.52 0.71 -10.35
CARR STREET_E_SYR 24060	26.97 -0.27 -0.96	30.14 -0.42 -0.01	28.33 -0.39 0.00	26.95 -0.34 -0.13	21.38 -0.11 -2.13	20.60 -0.05 -3.84	5.30 0.01 -5.91	5.71 0.00 -2.17	19.08 -0.04 -0.23	41.60 -0.28 0.00	49.57 -0.31 -0.37	37.18 -0.05 0.00	25.92 0.15 -0.08	25.15 0.16 -0.04	26.79 0.13 0.00	25.22 0.17 0.00	21.06 0.12 0.00	24.71 0.15 0.00	29.73 0.25 -0.04	65.11 0.56 -0.05	31.64 0.22 0.00	47.79 0.27 0.00	24.92 0.17 -0.88	38.89 0.38 -4.05
CARTHAGE__PAPER 23857	25.98 -0.67 -0.36	30.03 -0.52 -0.01	28.23 -0.49 0.00	26.84 -0.37 -0.05	19.97 -0.19 -0.80	18.20 -0.04 -1.44	1.59 0.00 -2.21	4.36 0.00 -0.81	19.01 0.04 -0.09	42.01 0.13 0.00	49.13 -0.51 -0.13	36.79 -0.43 0.00	25.74 0.02 -0.03	25.07 0.11 -0.01	26.78 0.13 0.00	25.02 -0.03 0.00	20.93 -0.01 0.00	24.42 -0.14 0.00	29.12 -0.35 -0.01	63.54 -0.98 -0.02	30.78 -0.64 0.00	46.35 -1.16 0.00	23.60 -0.60 -0.33	35.05 -0.94 -1.52
CE_DUNWOOD__DRP 24194	38.98 1.89 -10.81	32.66 1.94 -0.16	30.54 1.78 -0.05	30.38 1.72 -1.51	44.51 1.25 -23.90	61.09 1.22 -43.06	65.67 -0.03 -66.33	28.23 0.35 -24.34	23.32 1.86 -2.56	46.05 4.17 0.00	58.51 5.00 -4.00	40.98 3.75 0.00	29.22 2.66 -0.87	27.90 2.54 -0.40	29.28 2.58 -0.04	27.49 2.44 0.00	23.09 2.15 0.00	27.20 2.64 0.00	33.07 3.20 -0.41	72.01 6.91 -0.61	34.86 3.44 0.00	52.31 4.79 0.00	35.85 2.08 -9.90	82.68 2.86 -45.36
CE_MILLWOOD__DRP 24193	38.86 1.81 -10.77	32.56 1.85 -0.16	30.45 1.69 -0.04	30.29 1.63 -1.50	44.36 1.19 -23.81	60.88 1.17 -42.90	65.42 -0.03 -66.08	28.13 0.33 -24.25	23.24 1.79 -2.55	45.88 4.00 0.00	58.32 4.83 -3.99	40.84 3.62 0.00	29.12 2.56 -0.86	27.80 2.45 -0.40	29.17 2.48 -0.04	27.39 2.34 0.00	23.00 2.07 0.00	27.10 2.54 0.00	32.95 3.09 -0.41	71.78 6.68 -0.60	34.75 3.33 0.00	52.14 4.62 0.00	35.73 2.01 -9.86	82.41 2.75 -45.19
CE_NYC2_DRP 24202	39.26 2.14 -10.84	32.93 2.22 -0.16	30.80 2.03 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.53 2.07 -2.57	46.52 4.64 0.00	59.08 5.56 -4.01	41.43 4.21 0.00	29.56 3.00 -0.87	28.23 2.87 -0.40	29.62 2.92 -0.04	27.83 2.77 0.00	23.36 2.43 0.00	27.51 2.95 0.00	33.39 3.52 -0.41	72.66 7.56 -0.61	35.22 3.80 0.00	52.82 5.30 0.00	36.10 2.31 -9.92	83.10 3.18 -45.46
CE_NYC_DRP 24195	39.23 2.11 -10.84	32.90 2.18 -0.16	30.78 2.01 -0.05	30.63 1.96 -1.51	44.74 1.42 -23.95	61.30 1.33 -43.15	65.81 -0.03 -66.47	28.32 0.38 -24.40	23.50 2.04 -2.57	46.48 4.60 0.00	59.04 5.52 -4.01	41.38 4.16 0.00	29.53 2.96 -0.87	28.19 2.83 -0.40	29.57 2.88 -0.04	27.78 2.72 0.00	23.34 2.41 0.00	27.48 2.92 0.00	33.37 3.51 -0.41	72.60 7.49 -0.61	35.17 3.75 0.00	52.75 5.23 0.00	36.06 2.27 -9.92	83.05 3.13 -45.46

CHAFFEE___LFGE 323603	27.01 -1.11 -1.84	29.15 -1.43 -0.03	27.37 -1.36 -0.01	26.15 -1.26 -0.26	22.70 -0.72 -4.05	23.55 -0.56 -7.30	10.67 0.04 -11.25	7.58 -0.09 -4.13	19.00 -0.33 -0.43	41.96 0.08 0.00	50.91 0.71 -0.68	37.36 0.14 0.00	25.81 -0.04 -0.15	25.08 0.06 -0.07	26.28 -0.37 -0.01	25.01 -0.05 0.00	20.64 -0.29 0.00	24.22 -0.35 -0.01	38.32 0.06 -8.81	65.20 0.61 -0.10	31.87 0.44 0.00	47.91 0.39 0.00	25.42 -0.12 -1.68	42.56 0.40 -7.69
CHATEAUG_WT_PWR 323614	24.53 -1.75 0.00	28.64 -1.91 0.00	26.93 -1.79 0.00	25.42 -1.75 0.00	18.03 -1.33 0.00	15.56 -1.25 0.00	-0.66 -0.03 0.00	3.22 -0.32 0.00	17.14 -1.76 0.00	37.89 -3.99 0.00	44.62 -4.89 0.00	33.65 -3.57 0.00	23.19 -2.50 0.00	22.48 -2.48 0.00	24.08 -2.57 0.00	22.75 -2.31 0.00	19.07 -1.86 0.00	22.33 -2.23 0.00	26.63 -2.82 0.00	58.25 -6.25 0.00	28.41 -3.01 0.00	43.01 -4.51 0.00	21.68 -2.18 0.00	31.37 -3.09 0.00
CHAT_HIGH_FALL_HYD 323578	24.69 -1.59 0.00	28.83 -1.72 0.00	27.12 -1.61 0.00	25.60 -1.56 0.00	18.16 -1.20 0.00	15.67 -1.14 0.00	-0.65 -0.02 0.00	3.24 -0.29 0.00	17.31 -1.58 0.00	38.27 -3.61 0.00	45.08 -4.43 0.00	33.98 -3.24 0.00	23.39 -2.31 0.00	22.67 -2.28 0.00	24.29 -2.36 0.00	22.95 -2.11 0.00	19.22 -1.71 0.00	22.53 -2.03 0.00	26.91 -2.54 0.00	58.83 -5.67 0.00	28.69 -2.73 0.00	43.44 -4.08 0.00	21.86 -2.01 0.00	31.57 -2.89 0.00
CHAUTAUQUA___LFGE 323629	27.10 -0.98 -1.81	29.32 -1.26 -0.03	27.55 -1.18 -0.01	26.32 -1.09 -0.25	22.75 -0.60 -3.99	23.56 -0.44 -7.19	10.49 0.04 -11.08	7.55 -0.05 -4.07	19.20 -0.12 -0.43	42.44 0.56 0.00	51.52 1.34 -0.67	37.84 0.62 0.00	26.14 0.30 -0.14	25.40 0.38 -0.07	26.61 -0.05 -0.01	25.31 0.26 0.00	20.89 -0.04 0.00	24.47 -0.09 -0.01	37.84 0.38 -8.01	65.89 1.30 -0.10	32.18 0.76 0.00	48.35 0.83 0.00	25.61 0.09 -1.65	42.72 0.67 -7.58
CH_MIDHUDSON___DRP 24192	39.77 1.97 -11.52	32.78 2.06 -0.17	30.67 1.90 -0.05	30.60 1.83 -1.60	46.16 1.35 -25.46	63.98 1.30 -45.87	69.99 -0.03 -70.65	29.86 0.36 -25.96	23.55 1.93 -2.73	46.17 4.28 0.00	58.97 5.18 -4.28	41.10 3.88 0.00	29.34 2.72 -0.92	28.00 2.62 -0.43	29.36 2.67 -0.05	27.58 2.52 0.00	23.15 2.22 0.00	27.29 2.73 0.00	33.23 3.34 -0.44	72.39 7.25 -0.65	35.01 3.59 0.00	52.53 5.02 0.00	36.62 2.21 -10.54	85.81 3.04 -48.31
CH_MISC_IPPS 23765	39.40 2.00 -11.11	32.82 2.09 -0.17	30.69 1.93 -0.05	30.57 1.86 -1.55	45.29 1.36 -24.56	62.38 1.33 -44.25	67.50 -0.03 -68.16	28.96 0.37 -25.05	23.51 1.97 -2.64	46.26 4.38 0.00	58.94 5.34 -4.09	41.19 3.97 0.00	29.37 2.78 -0.89	28.03 2.67 -0.41	29.42 2.72 -0.04	27.64 2.59 0.00	23.21 2.28 0.00	27.37 2.81 0.00	33.31 3.44 -0.42	72.61 7.49 -0.62	35.12 3.70 0.00	52.68 5.17 0.00	36.32 2.28 -10.17	84.18 3.11 -46.61
CH_RES_BVR_FALLS 23983	25.30 -0.39 0.59	30.21 -0.34 0.01	28.42 -0.30 0.00	26.78 -0.30 0.08	17.81 -0.26 1.30	14.25 -0.22 2.34	-4.23 0.00 3.60	2.17 -0.05 1.32	18.50 -0.26 0.14	41.29 -0.59 0.00	48.35 -0.94 0.22	36.60 -0.62 0.00	25.16 -0.49 0.05	24.42 -0.52 0.02	26.15 -0.50 0.00	24.44 -0.62 0.00	20.41 -0.52 0.00	23.91 -0.65 0.00	28.53 -0.90 0.02	62.39 -2.08 0.03	30.39 -1.03 0.00	46.05 -1.47 0.00	22.60 -0.74 0.53	30.98 -1.02 2.46
CH_RES_NIAGARA 23895	25.38 -2.54 -1.64	27.60 -2.98 -0.03	25.97 -2.75 -0.01	24.79 -2.60 -0.23	21.25 -1.72 -3.62	21.85 -1.47 -6.52	9.50 0.08 -10.04	6.92 -0.30 -3.69	17.81 -1.47 -0.39	39.39 -2.49 0.00	47.72 -2.40 -0.61	35.13 -2.10 0.00	24.24 -1.59 -0.13	23.53 -1.48 -0.06	24.68 -1.98 -0.01	23.51 -1.54 0.00	19.37 -1.57 0.00	22.64 -1.92 0.00	24.21 -1.77 3.47	61.33 -3.26 -0.09	29.92 -1.50 0.00	45.09 -2.43 0.00	23.91 -1.46 -1.50	39.88 -1.45 -6.86
CH_RES_SYRACUSE 23985	27.39 0.03 -1.08	30.54 -0.03 -0.02	28.71 -0.01 0.00	27.33 0.02 -0.15	21.85 0.10 -2.39	21.24 0.13 -4.31	6.01 0.00 -6.64	6.00 0.03 -2.44	19.29 0.13 -0.26	42.24 0.36 0.00	50.48 0.57 -0.40	37.63 0.40 0.00	26.09 0.31 -0.09	25.30 0.31 -0.04	26.95 0.29 0.00	25.38 0.33 0.00	21.20 0.27 0.00	24.88 0.32 0.00	29.94 0.45 -0.04	65.54 0.99 -0.06	31.83 0.41 0.00	48.05 0.53 0.00	25.17 0.32 -0.99	39.59 0.58 -4.54
CLINTON_WT_PWR 323605	24.53 -1.75 0.00	28.64 -1.91 0.00	26.93 -1.79 0.00	25.42 -1.75 0.00	18.03 -1.33 0.00	15.56 -1.25 0.00	-0.66 -0.03 0.00	3.22 -0.32 0.00	17.14 -1.76 0.00	37.89 -3.99 0.00	44.62 -4.89 0.00	33.65 -3.57 0.00	23.19 -2.50 0.00	22.48 -2.48 0.00	24.08 -2.57 0.00	22.75 -2.31 0.00	19.07 -1.86 0.00	22.33 -2.23 0.00	26.63 -2.82 0.00	58.25 -6.25 0.00	28.41 -3.01 0.00	43.01 -4.51 0.00	21.68 -2.18 0.00	31.37 -3.09 0.00
CLINTON___LFGE 323618	24.88 -1.40 0.00	29.05 -1.50 0.00	27.32 -1.39 0.00	25.81 -1.35 0.00	18.30 -1.06 0.00	15.78 -1.03 0.00	-0.66 -0.04 0.00	3.26 -0.28 0.00	17.38 -1.52 0.00	38.41 -3.47 0.00	45.33 -4.18 0.00	34.13 -3.09 0.00	23.49 -2.21 0.00	22.79 -2.17 0.00	24.39 -2.26 0.00	23.06 -1.99 0.00	19.35 -1.58 0.00	22.70 -1.86 0.00	27.13 -2.33 0.00	59.34 -5.16 0.00	28.94 -2.48 0.00	43.66 -3.86 0.00	21.95 -1.91 0.00	31.75 -2.72 0.00
COLONIE_LFGE___ 323577	42.36 1.76 -14.31	32.70 1.93 -0.21	30.69 1.91 -0.06	30.99 1.83 -2.00	52.29 1.30 -31.64	75.07 1.27 -57.00	87.13 -0.05 -87.80	36.06 0.28 -32.23	23.81 1.52 -3.40	45.30 3.42 0.00	58.99 4.18 -5.30	40.47 3.25 0.00	29.11 2.25 -1.16	27.71 2.22 -0.53	29.06 2.35 -0.06	27.21 2.16 0.00	22.74 1.81 0.00	26.68 2.12 0.00	32.51 2.51 -0.56	70.95 5.64 -0.82	34.16 2.74 0.00	51.52 4.00 0.00	39.19 2.07 -13.25	97.58 2.88 -60.23
COPENHAGEN_WT_PWR 323753	25.88 -0.87 -0.46	29.95 -0.61 -0.01	28.15 -0.57 0.00	26.82 -0.40 -0.06	20.18 -0.20 -1.02	18.64 -0.01 -1.84	2.22 0.01 -2.84	4.60 0.02 -1.04	19.11 0.11 -0.11	42.19 0.31 0.00	49.06 -0.62 -0.17	36.69 -0.53 0.00	25.81 0.08 -0.04	25.20 0.23 -0.02	26.91 0.26 0.00	25.03 -0.02 0.00	20.93 -0.01 0.00	24.33 -0.22 0.00	28.87 -0.60 -0.02	62.91 -1.61 -0.03	30.44 -0.98 0.00	45.82 -1.70 0.00	23.45 -0.84 -0.43	35.14 -1.28 -1.95
CORNELL_____ 23752	29.49 0.69 -2.52	31.38 0.72 -0.11	29.49 0.67 -0.10	28.25 0.68 -0.41	25.42 0.60 -5.46	28.37 0.59 -10.97	15.46 -0.01 -16.10	9.27 0.16 -5.57	20.39 0.87 -0.63	44.09 2.10 -0.10	53.30 2.75 -1.05	39.25 1.94 -0.08	27.28 1.33 -0.25	26.43 1.30 -0.17	28.00 1.28 -0.06	26.41 1.29 -0.07	22.09 1.06 -0.09	25.97 1.32 -0.09	31.56 1.71 -0.40	68.62 3.71 -0.42	33.45 1.76 -0.28	50.14 2.42 -0.20	27.34 1.12 -2.35	46.45 1.68 -10.30
COXSACKIE___GT 23611	40.71 2.29 -12.14	33.24 2.51 -0.18	31.14 2.37 -0.05	31.13 2.29 -1.69	47.86 1.67 -26.83	66.75 1.60 -48.34	73.78 -0.05 -74.46	31.28 0.40 -27.34	23.90 2.12 -2.88	46.63 4.75 0.00	59.85 5.84 -4.50	41.58 4.36 0.00	29.69 3.02 -0.97	28.34 2.94 -0.45	29.74 3.04 -0.05	27.88 2.83 0.00	23.39 2.46 0.00	27.59 3.03 0.00	33.64 3.73 -0.46	73.34 8.16 -0.68	35.37 3.95 0.00	53.10 5.58 0.00	37.63 2.66 -11.10	89.04 3.67 -50.91

CPV_VALLEY___CC1 323721	37.04 1.31 -9.45	32.00 1.31 -0.14	29.96 1.21 -0.04	29.65 1.17 -1.32	41.10 0.86 -20.88	55.29 0.86 -37.62	57.30 -0.02 -57.95	25.07 0.25 -21.27	22.49 1.36 -2.24	44.87 2.99 0.00	56.64 3.63 -3.49	39.95 2.73 0.00	28.39 1.94 -0.76	27.16 1.86 -0.35	28.55 1.86 -0.04	26.81 1.76 0.00	22.49 1.56 0.00	26.46 1.90 0.00	32.14 2.32 -0.36	70.08 5.06 -0.53	33.94 2.52 0.00	51.02 3.50 0.00	34.02 1.51 -8.65	76.14 2.05 -39.63
CPV_VALLEY___CC2 323722	37.04 1.31 -9.45	32.00 1.31 -0.14	29.96 1.21 -0.04	29.65 1.17 -1.32	41.10 0.86 -20.88	55.29 0.86 -37.62	57.30 -0.02 -57.95	25.07 0.25 -21.27	22.49 1.36 -2.24	44.87 2.99 0.00	56.64 3.63 -3.49	39.95 2.73 0.00	28.39 1.94 -0.76	27.16 1.86 -0.35	28.55 1.86 -0.04	26.81 1.76 0.00	22.49 1.56 0.00	26.46 1.90 0.00	32.14 2.32 -0.36	70.08 5.06 -0.53	33.94 2.52 0.00	51.02 3.50 0.00	34.02 1.51 -8.65	76.14 2.05 -39.63
CRESCENT___HYD 24018	42.36 1.76 -14.31	32.70 1.93 -0.21	30.69 1.91 -0.06	30.99 1.83 -2.00	52.29 1.30 -31.64	75.07 1.27 -57.00	87.13 -0.05 -87.80	36.06 0.28 -32.23	23.81 1.52 -3.40	45.30 3.42 0.00	58.99 4.18 -5.30	40.47 3.25 0.00	29.11 2.25 -1.16	27.71 2.22 -0.53	29.06 2.35 -0.06	27.21 2.16 0.00	22.74 1.81 0.00	26.68 2.12 0.00	32.51 2.51 -0.56	70.95 5.64 -0.82	34.16 2.74 0.00	51.52 4.00 0.00	39.19 2.07 -13.25	97.58 2.88 -60.23
CRUCIBLE_METL_DRP 24180	27.39 0.03 -1.08	30.54 -0.03 -0.02	28.71 -0.01 0.00	27.33 0.02 -0.15	21.85 0.10 -2.39	21.24 0.13 -4.31	6.01 0.00 -6.64	6.00 0.03 -2.44	19.29 0.13 -0.26	42.24 0.36 0.00	50.48 0.57 -0.40	37.63 0.40 0.00	26.09 0.31 -0.09	25.30 0.31 -0.04	26.95 0.29 0.00	25.38 0.33 0.00	21.20 0.27 0.00	24.88 0.32 0.00	29.94 0.45 -0.04	65.54 0.99 -0.06	31.83 0.41 0.00	48.05 0.53 0.00	25.17 0.32 -0.99	39.59 0.58 -4.54
DANC___LFGE 323619	26.16 -0.73 -0.61	29.93 -0.63 -0.01	28.14 -0.59 0.00	26.78 -0.46 -0.08	20.45 -0.25 -1.35	19.11 -0.13 -2.43	3.12 0.01 -3.74	4.89 -0.02 -1.37	18.94 -0.10 -0.14	41.73 -0.15 0.00	49.06 -0.68 -0.22	36.68 -0.55 0.00	25.66 -0.08 -0.05	24.99 0.01 -0.02	26.67 0.02 0.00	24.91 -0.14 0.00	20.82 -0.11 0.00	24.27 -0.29 0.00	28.95 -0.53 -0.02	63.22 -1.31 -0.03	30.65 -0.77 0.00	46.19 -1.33 0.00	23.81 -0.61 -0.56	36.16 -0.87 -2.56
DANSKAMMER___1 23586	39.40 2.00 -11.11	32.82 2.09 -0.17	30.69 1.93 -0.05	30.57 1.86 -1.55	45.29 1.36 -24.56	62.38 1.33 -44.25	67.50 -0.03 -68.16	28.96 0.37 -25.05	23.51 1.97 -2.64	46.26 4.38 0.00	58.94 5.34 -4.09	41.19 3.97 0.00	29.37 2.78 -0.89	28.03 2.67 -0.41	29.42 2.72 -0.04	27.64 2.59 0.00	23.21 2.28 0.00	27.37 2.81 0.00	33.31 3.44 -0.42	72.61 7.49 -0.62	35.12 3.70 0.00	52.68 5.17 0.00	36.32 2.28 -10.17	84.18 3.11 -46.61
DANSKAMMER___2 23589	39.40 2.00 -11.11	32.82 2.09 -0.17	30.69 1.93 -0.05	30.57 1.86 -1.55	45.29 1.36 -24.56	62.38 1.33 -44.25	67.50 -0.03 -68.16	28.96 0.37 -25.05	23.51 1.97 -2.64	46.26 4.38 0.00	58.94 5.34 -4.09	41.19 3.97 0.00	29.37 2.78 -0.89	28.03 2.67 -0.41	29.42 2.72 -0.04	27.64 2.59 0.00	23.21 2.28 0.00	27.37 2.81 0.00	33.31 3.44 -0.42	72.61 7.49 -0.62	35.12 3.70 0.00	52.68 5.17 0.00	36.32 2.28 -10.17	84.18 3.11 -46.61
DANSKAMMER___3 23590	39.40 2.00 -11.11	32.82 2.09 -0.17	30.69 1.93 -0.05	30.57 1.86 -1.55	45.29 1.36 -24.56	62.38 1.33 -44.25	67.50 -0.03 -68.16	28.96 0.37 -25.05	23.51 1.97 -2.64	46.26 4.38 0.00	58.94 5.34 -4.09	41.19 3.97 0.00	29.37 2.78 -0.89	28.03 2.67 -0.41	29.42 2.72 -0.04	27.64 2.59 0.00	23.21 2.28 0.00	27.37 2.81 0.00	33.31 3.44 -0.42	72.61 7.49 -0.62	35.12 3.70 0.00	52.68 5.17 0.00	36.32 2.28 -10.17	84.18 3.11 -46.61
DANSKAMMER___4 23591	39.40 2.00 -11.11	32.82 2.09 -0.17	30.69 1.93 -0.05	30.57 1.86 -1.55	45.29 1.36 -24.56	62.38 1.33 -44.25	67.50 -0.03 -68.16	28.96 0.37 -25.05	23.51 1.97 -2.64	46.26 4.38 0.00	58.94 5.34 -4.09	41.19 3.97 0.00	29.37 2.78 -0.89	28.03 2.67 -0.41	29.42 2.72 -0.04	27.64 2.59 0.00	23.21 2.28 0.00	27.37 2.81 0.00	33.31 3.44 -0.42	72.61 7.49 -0.62	35.12 3.70 0.00	52.68 5.17 0.00	36.32 2.28 -10.17	84.18 3.11 -46.61
DANSKAMMER___DIESEL 23592	39.40 2.00 -11.11	32.82 2.09 -0.17	30.69 1.93 -0.05	30.57 1.86 -1.55	45.29 1.36 -24.56	62.38 1.33 -44.25	67.50 -0.03 -68.16	28.96 0.37 -25.05	23.51 1.97 -2.64	46.26 4.38 0.00	58.94 5.34 -4.09	41.19 3.97 0.00	29.37 2.78 -0.89	28.03 2.67 -0.41	29.42 2.72 -0.04	27.64 2.59 0.00	23.21 2.28 0.00	27.37 2.81 0.00	33.31 3.44 -0.42	72.61 7.49 -0.62	35.12 3.70 0.00	52.68 5.17 0.00	36.32 2.28 -10.17	84.18 3.11 -46.61
DASHVILLE___HYD 23610	39.16 1.66 -11.22	32.42 1.70 -0.17	30.32 1.55 -0.05	30.22 1.50 -1.56	45.26 1.10 -24.80	62.56 1.08 -44.68	68.17 -0.03 -68.82	29.13 0.31 -25.27	23.23 1.67 -2.66	45.59 3.71 0.00	58.19 4.53 -4.15	40.60 3.37 0.00	28.97 2.38 -0.90	27.65 2.28 -0.42	29.01 2.31 -0.04	27.23 2.18 0.00	22.86 1.93 0.00	26.95 2.40 0.00	32.81 2.92 -0.43	71.48 6.35 -0.63	34.57 3.15 0.00	51.87 4.36 0.00	35.99 1.86 -10.27	84.01 2.49 -47.05
DELAWARE___LFGE 323621	32.00 1.07 -4.65	31.77 1.15 -0.07	29.84 1.10 -0.02	28.89 1.09 -0.65	30.45 0.82 -10.27	36.08 0.76 -18.50	27.85 -0.02 -28.50	14.20 0.20 -10.46	21.08 1.08 -1.10	44.31 2.43 0.00	54.30 3.07 -1.72	39.48 2.26 0.00	27.65 1.58 -0.37	26.64 1.52 -0.17	28.18 1.51 -0.02	26.50 1.44 0.00	22.18 1.25 0.00	26.09 1.53 0.00	31.50 1.87 -0.18	68.90 4.15 -0.26	33.45 2.03 0.00	50.34 2.83 0.00	29.38 1.26 -4.26	55.73 1.77 -19.49
DOGLEVILLE___HYD 23807	27.31 1.32 0.30	32.20 1.65 0.00	30.15 1.44 0.00	28.63 1.51 0.04	19.84 1.13 0.65	16.72 1.09 1.18	-2.46 -0.02 1.81	3.15 0.27 0.67	20.26 1.44 0.07	45.15 3.27 0.00	53.54 4.14 0.11	40.27 3.05 0.00	27.75 2.07 0.02	27.05 2.11 0.01	28.86 2.21 0.00	27.14 2.08 0.00	22.71 1.78 0.00	26.67 2.11 0.00	31.96 2.52 0.01	69.64 5.16 0.02	33.90 2.48 0.00	51.05 3.53 0.00	25.35 1.75 0.27	35.65 2.41 1.24
DUNKIRK___1 23563	27.07 -1.02 -1.80	29.29 -1.29 -0.03	27.52 -1.21 -0.01	26.28 -1.13 -0.25	22.72 -0.62 -3.98	23.52 -0.46 -7.17	10.47 0.04 -11.05	7.54 -0.06 -4.06	19.17 -0.16 -0.43	42.36 0.48 0.00	51.41 1.24 -0.67	37.77 0.55 0.00	26.09 0.25 -0.14	25.35 0.33 -0.07	26.56 -0.10 -0.01	25.26 0.21 0.00	20.85 -0.08 0.00	24.42 -0.14 -0.01	37.78 0.32 -8.01	65.76 1.17 -0.10	32.11 0.69 0.00	48.26 0.74 0.00	25.57 0.05 -1.65	42.65 0.63 -7.56
DUNKIRK___2 23564	27.07 -1.02 -1.80	29.29 -1.29 -0.03	27.52 -1.21 -0.01	26.28 -1.13 -0.25	22.72 -0.62 -3.98	23.52 -0.46 -7.17	10.47 0.04 -11.05	7.54 -0.06 -4.06	19.17 -0.16 -0.43	42.36 0.48 0.00	51.41 1.24 -0.67	37.77 0.55 0.00	26.09 0.25 -0.14	25.35 0.33 -0.07	26.56 -0.10 -0.01	25.26 0.21 0.00	20.85 -0.08 0.00	24.42 -0.14 -0.01	37.78 0.32 -8.01	65.76 1.17 -0.10	32.11 0.69 0.00	48.26 0.74 0.00	25.57 0.05 -1.65	42.65 0.63 -7.56

DUNKIRK___3 23565	26.96 -1.10 -1.78	29.17 -1.40 -0.03	27.41 -1.31 -0.01	26.19 -1.22 -0.25	22.60 -0.69 -3.93	23.37 -0.53 -7.09	10.33 0.04 -10.92	7.47 -0.08 -4.01	19.05 -0.26 -0.42	42.11 0.23 0.00	51.11 0.94 -0.66	37.55 0.33 0.00	25.94 0.10 -0.14	25.20 0.18 -0.07	26.41 -0.25 -0.01	25.12 0.07 0.00	20.73 -0.20 0.00	24.30 -0.27 0.00	37.35 0.15 -7.75	65.41 0.82 -0.10	31.93 0.51 0.00	48.01 0.49 0.00	25.42 -0.07 -1.63	42.39 0.46 -7.47
DUNKIRK___4 23566	26.96 -1.10 -1.78	29.17 -1.40 -0.03	27.41 -1.31 -0.01	26.19 -1.22 -0.25	22.60 -0.69 -3.93	23.37 -0.53 -7.09	10.33 0.04 -10.92	7.47 -0.08 -4.01	19.05 -0.26 -0.42	42.11 0.23 0.00	51.11 0.94 -0.66	37.55 0.33 0.00	25.94 0.10 -0.14	25.20 0.18 -0.07	26.41 -0.25 -0.01	25.12 0.07 0.00	20.73 -0.20 0.00	24.30 -0.27 0.00	37.35 0.15 -7.75	65.41 0.82 -0.10	31.93 0.51 0.00	48.01 0.49 0.00	25.42 -0.07 -1.63	42.39 0.46 -7.47
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.10 1.98 -10.84	32.76 2.04 -0.16	30.63 1.87 -0.05	30.45 1.78 -1.51	44.61 1.29 -23.95	61.22 1.26 -43.15	65.81 -0.03 -66.47	28.30 0.36 -24.40	23.39 1.93 -2.57	46.19 4.30 0.00	58.70 5.18 -4.01	41.11 3.89 0.00	29.31 2.75 -0.87	27.99 2.64 -0.40	29.36 2.67 -0.04	27.58 2.53 0.00	23.17 2.24 0.00	27.29 2.73 0.00	33.17 3.31 -0.41	72.24 7.14 -0.61	34.98 3.56 0.00	52.47 4.96 0.00	35.95 2.16 -9.92	82.88 2.96 -45.46
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.69 1.72 -10.69	32.47 1.76 -0.16	30.37 1.61 -0.04	30.20 1.55 -1.49	44.14 1.15 -23.63	60.52 1.12 -42.58	64.94 -0.03 -65.60	27.96 0.33 -24.09	23.17 1.74 -2.54	45.71 3.83 0.00	58.11 4.65 -3.95	40.70 3.48 0.00	29.00 2.45 -0.85	27.70 2.35 -0.40	29.06 2.37 -0.04	27.30 2.25 0.00	22.92 1.99 0.00	27.00 2.45 0.00	32.85 2.99 -0.41	71.64 6.54 -0.60	34.66 3.24 0.00	52.02 4.50 0.00	35.60 1.95 -9.78	81.98 2.66 -44.85
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.20 2.08 -10.84	32.89 2.17 -0.16	30.79 2.02 -0.05	30.65 1.99 -1.51	44.72 1.40 -23.95	61.25 1.28 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.51 2.05 -2.57	46.42 4.54 0.00	58.90 5.38 -4.01	41.32 4.10 0.00	29.47 2.91 -0.87	28.13 2.78 -0.40	29.51 2.82 -0.04	27.73 2.68 0.00	23.28 2.35 0.00	27.41 2.85 0.00	33.25 3.39 -0.41	72.47 7.37 -0.61	35.12 3.70 0.00	52.68 5.16 0.00	36.05 2.26 -9.92	83.00 3.08 -45.46
EAST HAMPTON___GT 23717	41.77 4.65 -10.84	35.96 5.25 -0.16	33.50 4.74 -0.05	33.31 4.64 -1.51	46.72 3.40 -23.96	63.28 3.31 -43.16	65.82 -0.10 -66.55	28.82 0.88 -24.40	28.36 4.90 -4.56	53.42 10.69 -0.85	65.60 11.82 -4.27	45.53 8.70 0.39	31.12 5.92 0.51	29.55 5.65 1.06	31.26 5.94 1.32	29.13 5.56 1.49	24.38 4.95 1.50	30.79 6.23 0.00	37.85 7.98 -0.41	81.93 16.83 -0.61	39.67 8.26 0.00	59.12 11.60 0.00	39.17 5.39 -9.92	87.17 7.24 -45.46
EAST RIVER___6 23660	39.21 2.09 -10.84	32.88 2.16 -0.16	30.77 2.00 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.28 1.32 -43.15	65.81 -0.03 -66.47	28.31 0.38 -24.40	23.50 2.03 -2.57	46.47 4.59 0.00	59.01 5.49 -4.01	41.36 4.14 0.00	29.52 2.95 -0.87	28.17 2.82 -0.40	29.55 2.86 -0.04	27.77 2.72 0.00	23.33 2.40 0.00	27.47 2.91 0.00	33.36 3.50 -0.41	72.55 7.44 -0.61	35.15 3.73 0.00	52.71 5.19 0.00	36.04 2.25 -9.92	83.01 3.09 -45.46
EAST RIVER___7 23524	39.21 2.09 -10.84	32.88 2.16 -0.16	30.77 2.00 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.28 1.32 -43.15	65.81 -0.03 -66.47	28.31 0.38 -24.40	23.50 2.03 -2.57	46.47 4.59 0.00	59.01 5.49 -4.01	41.36 4.14 0.00	29.52 2.95 -0.87	28.17 2.82 -0.40	29.55 2.86 -0.04	27.77 2.72 0.00	23.33 2.40 0.00	27.47 2.91 0.00	33.36 3.50 -0.41	72.55 7.44 -0.61	35.15 3.73 0.00	52.71 5.19 0.00	36.04 2.25 -9.92	83.01 3.09 -45.46
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.98 1.89 -10.81	32.66 1.94 -0.16	30.54 1.78 -0.05	30.38 1.72 -1.51	44.51 1.25 -23.90	61.09 1.22 -43.06	65.67 -0.03 -66.33	28.23 0.35 -24.34	23.32 1.86 -2.56	46.05 4.17 0.00	58.51 5.00 -4.00	40.98 3.75 0.00	29.22 2.66 -0.87	27.90 2.54 -0.40	29.28 2.58 -0.04	27.49 2.44 0.00	23.09 2.15 0.00	27.20 2.64 0.00	33.07 3.20 -0.41	72.01 6.91 -0.61	34.86 3.44 0.00	52.31 4.79 0.00	35.85 2.08 -9.90	82.68 2.86 -45.36
EAST_HAMPTON___DIESEL 23722	41.79 4.66 -10.84	35.97 5.25 -0.16	33.50 4.74 -0.05	33.31 4.65 -1.51	46.73 3.41 -23.96	63.28 3.31 -43.16	65.82 -0.10 -66.55	28.83 0.88 -24.40	28.37 4.91 -4.56	53.43 10.69 -0.85	65.61 11.83 -4.27	45.53 8.70 0.39	31.12 5.93 0.51	29.55 5.66 1.06	31.27 5.94 1.32	29.14 5.57 1.49	24.38 4.96 1.50	30.80 6.24 0.00	37.85 7.99 -0.41	81.95 16.85 -0.61	39.69 8.27 0.00	59.13 11.61 0.00	39.18 5.39 -9.92	87.17 7.24 -45.46
EAST_RIVER___1 323558	39.23 2.11 -10.84	32.90 2.18 -0.16	30.78 2.01 -0.05	30.63 1.96 -1.51	44.74 1.42 -23.95	61.30 1.33 -43.15	65.81 -0.03 -66.47	28.32 0.38 -24.40	23.50 2.04 -2.57	46.48 4.60 0.00	59.04 5.52 -4.01	41.38 4.16 0.00	29.53 2.96 -0.87	28.19 2.83 -0.40	29.57 2.88 -0.04	27.78 2.72 0.00	23.34 2.41 0.00	27.48 2.92 0.00	33.37 3.51 -0.41	72.60 7.49 -0.61	35.17 3.75 0.00	52.75 5.23 0.00	36.06 2.27 -9.92	83.05 3.13 -45.46
EAST_RIVER___2 323559	39.21 2.09 -10.84	32.88 2.16 -0.16	30.77 2.00 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.28 1.32 -43.15	65.81 -0.03 -66.47	28.31 0.38 -24.40	23.50 2.03 -2.57	46.47 4.59 0.00	59.01 5.49 -4.01	41.36 4.14 0.00	29.52 2.95 -0.87	28.17 2.82 -0.40	29.55 2.86 -0.04	27.77 2.72 0.00	23.33 2.40 0.00	27.47 2.91 0.00	33.36 3.50 -0.41	72.55 7.44 -0.61	35.15 3.73 0.00	52.71 5.19 0.00	36.04 2.25 -9.92	83.01 3.09 -45.46
EAST___DELAWARE_HYD 23607	37.63 1.49 -9.86	32.22 1.52 -0.15	30.15 1.39 -0.04	29.88 1.35 -1.37	42.15 1.00 -21.78	57.05 0.99 -39.25	59.81 -0.03 -60.46	26.04 0.30 -22.20	22.83 1.59 -2.34	45.42 3.54 0.00	57.42 4.27 -3.65	40.37 3.14 0.00	28.68 2.20 -0.79	27.42 2.10 -0.36	28.80 2.11 -0.04	27.04 1.99 0.00	22.71 1.78 0.00	26.78 2.22 0.00	32.59 2.76 -0.38	71.07 6.03 -0.55	34.42 3.00 0.00	51.65 4.13 0.00	34.64 1.75 -9.02	78.17 2.36 -41.34
ELEC_TRO_TEK 24086	39.14 2.02 -10.84	32.89 2.18 -0.16	30.69 1.93 -0.05	30.57 1.90 -1.51	44.68 1.36 -23.96	61.35 1.38 -43.17	66.33 -0.03 -67.00	28.35 0.40 -24.41	31.06 2.27 -9.90	53.49 4.98 -6.63	61.19 5.60 -6.07	43.73 4.33 -2.18	34.43 3.08 -5.65	33.37 2.94 -5.48	34.49 3.03 -4.81	33.07 2.85 -5.18	28.67 2.51 -5.23	27.51 2.95 0.00	33.51 3.63 -0.42	72.69 7.57 -0.62	35.27 3.83 -0.01	52.71 5.19 0.00	36.07 2.28 -9.93	82.99 3.05 -45.47
ELLENBURG_WT_PWR 323604	24.53 -1.75 0.00	28.64 -1.91 0.00	26.93 -1.79 0.00	25.42 -1.75 0.00	18.03 -1.33 0.00	15.56 -1.25 0.00	-0.66 -0.03 0.00	3.22 -0.32 0.00	17.14 -1.76 0.00	37.89 -3.99 0.00	44.62 -4.89 0.00	33.65 -3.57 0.00	23.19 -2.50 0.00	22.48 -2.48 0.00	24.08 -2.57 0.00	22.75 -2.31 0.00	19.07 -1.86 0.00	22.33 -2.23 0.00	26.63 -2.82 0.00	58.25 -6.25 0.00	28.41 -3.01 0.00	43.01 -4.51 0.00	21.68 -2.18 0.00	31.37 -3.09 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.73 -1.32 -1.76	28.95 -1.63 -0.03	27.20 -1.53 -0.01	25.98 -1.43 -0.24	22.40 -0.84 -3.88	23.13 -0.68 -7.00	10.20 0.05 -10.78	7.38 -0.12 -3.96	18.84 -0.47 -0.42	41.63 -0.25 0.00	50.49 0.33 -0.65	37.10 -0.12 0.00	25.62 -0.22 -0.14	24.89 -0.13 -0.07	26.08 -0.58 -0.01	24.82 -0.24 0.00	20.48 -0.45 0.00	24.00 -0.56 0.00	36.74 -0.20 -7.50	64.62 0.02 -0.10	31.55 0.13 0.00	47.45 -0.06 0.00	25.16 -0.32 -1.61	41.97 0.12 -7.38
EMPIRE_CC_1 323656	41.32 1.64 -13.39	32.58 1.82 -0.20	30.55 1.78 -0.06	30.72 1.70 -1.87	50.18 1.22 -29.60	71.30 1.15 -53.33	81.49 -0.04 -82.16	33.96 0.26 -30.16	23.45 1.38 -3.18	44.97 3.09 0.00	58.29 3.82 -4.96	40.04 2.82 0.00	28.73 1.97 -1.07	27.40 1.95 -0.49	28.73 2.03 -0.05	26.79 1.74 0.00	22.31 1.38 0.00	26.07 1.51 0.00	31.74 1.78 -0.51	69.22 3.97 -0.75	33.38 1.96 0.00	50.57 3.05 0.00	37.92 1.80 -12.25	93.23 2.60 -56.17
EMPIRE_CC_2 323658	41.32 1.64 -13.39	32.58 1.82 -0.20	30.55 1.78 -0.06	30.72 1.70 -1.87	50.18 1.22 -29.60	71.30 1.15 -53.33	81.49 -0.04 -82.16	33.96 0.26 -30.16	23.45 1.38 -3.18	44.97 3.09 0.00	58.29 3.82 -4.96	40.04 2.82 0.00	28.73 1.97 -1.07	27.40 1.95 -0.49	28.73 2.03 -0.05	26.79 1.74 0.00	22.31 1.38 0.00	26.07 1.51 0.00	31.74 1.78 -0.51	69.22 3.97 -0.75	33.38 1.96 0.00	50.57 3.05 0.00	37.92 1.80 -12.25	93.23 2.60 -56.17
ERIE_WT_PWR 323693	26.80 -1.25 -1.77	29.00 -1.58 -0.03	27.24 -1.49 -0.01	26.03 -1.38 -0.25	22.45 -0.81 -3.91	23.20 -0.66 -7.04	10.27 0.05 -10.85	7.41 -0.11 -3.98	18.86 -0.45 -0.42	41.68 -0.19 0.00	50.55 0.39 -0.65	37.14 -0.08 0.00	25.65 -0.19 -0.14	24.91 -0.11 -0.07	26.11 -0.54 -0.01	24.85 -0.21 0.00	20.51 -0.42 0.00	24.04 -0.53 -0.01	38.31 -0.16 -9.01	64.74 0.14 -0.10	31.61 0.19 0.00	47.55 0.04 0.00	25.22 -0.27 -1.62	42.09 0.20 -7.42
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.36 0.66 -2.43	31.27 0.68 -0.04	29.36 0.64 -0.01	28.15 0.65 -0.34	25.29 0.57 -5.36	27.03 0.57 -9.66	14.24 -0.01 -14.88	9.15 0.15 -5.46	20.29 0.82 -0.57	43.87 1.99 0.00	53.02 2.61 -0.90	39.06 1.84 0.00	27.16 1.27 -0.19	26.29 1.25 -0.09	27.89 1.23 -0.01	26.28 1.23 0.00	21.95 1.02 0.00	25.81 1.25 0.00	31.17 1.62 -0.09	68.17 3.54 -0.14	33.09 1.67 0.00	49.81 2.29 0.00	27.15 1.07 -2.22	46.25 1.61 -10.17
E_CANADA_CAP_HY 24051	44.65 0.92 -17.44	31.69 0.87 -0.26	29.90 1.11 -0.07	30.71 1.12 -2.43	58.74 0.83 -38.55	86.96 0.70 -69.45	106.35 0.00 -106.98	43.00 0.18 -39.28	24.02 0.99 -4.14	44.08 2.20 0.00	58.53 2.56 -6.46	39.25 2.03 0.00	28.53 1.44 -1.40	26.84 1.24 -0.64	27.90 1.18 -0.07	26.14 1.09 0.00	21.98 1.04 0.00	25.91 1.35 0.00	31.84 1.71 -0.67	69.26 3.78 -0.99	33.11 1.69 0.00	49.80 2.28 0.00	40.84 0.97 -16.00	109.07 1.42 -73.18
E_CANADA_MHWK_HY 24050	27.31 1.32 0.30	32.20 1.65 0.00	30.15 1.44 0.00	28.63 1.51 0.04	19.84 1.13 0.65	16.72 1.09 1.18	-2.46 -0.02 1.81	3.15 0.27 0.67	20.26 1.44 0.07	45.15 3.27 0.11	53.54 4.14 0.00	40.27 3.05 0.00	27.75 2.07 0.02	27.05 2.11 0.01	28.86 2.21 0.00	27.14 2.08 0.00	22.71 1.78 0.00	26.67 2.11 0.00	31.96 2.52 0.01	69.64 5.16 0.02	33.90 2.48 0.00	51.05 3.53 0.00	25.35 1.75 0.27	35.65 2.41 1.24
E_FISHKILL__LBMP 23776	39.13 1.79 -11.06	32.57 1.86 -0.17	30.47 1.71 -0.05	30.35 1.65 -1.54	45.01 1.21 -24.45	62.03 1.17 -44.04	67.19 -0.03 -67.85	28.77 0.33 -24.90	23.27 1.75 -2.62	45.78 3.90 0.00	58.33 4.73 -4.09	40.76 3.54 0.00	29.08 2.50 -0.88	27.76 2.40 -0.41	29.14 2.44 -0.04	27.36 2.31 0.00	22.96 2.03 0.00	27.04 2.48 0.00	32.88 3.01 -0.42	71.62 6.50 -0.62	34.66 3.24 0.00	52.05 4.54 0.00	35.99 2.00 -10.12	83.61 2.74 -46.39
FAR ROCKAWAY__4 23548	40.13 3.01 -10.84	34.01 3.30 -0.16	31.75 2.99 -0.05	31.58 2.91 -1.51	45.42 2.10 -23.96	61.99 2.01 -43.17	66.92 -0.04 -67.59	28.42 0.47 -24.42	39.49 2.62 -17.98	62.05 5.79 -14.38	64.55 6.55 -8.49	47.85 5.01 -5.62	43.12 3.53 -13.89	42.58 3.38 -14.25	43.16 3.49 -13.03	42.44 3.28 -14.10	38.09 2.90 -14.26	28.02 3.46 -0.01	34.17 4.26 -0.45	74.08 8.94 -0.65	35.96 4.50 -0.04	53.70 6.18 0.00	36.54 2.74 -9.94	83.65 3.69 -45.48
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.21 2.09 -10.84	32.88 2.17 -0.16	30.76 2.00 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.29 1.33 -43.15	65.81 -0.03 -66.47	28.31 0.38 -24.40	23.48 2.01 -2.57	46.42 4.54 0.00	58.95 5.43 -4.01	41.32 4.09 0.00	29.48 2.92 -0.87	28.14 2.79 -0.40	29.52 2.83 -0.04	27.74 2.69 0.00	23.30 2.37 0.00	27.44 2.88 0.00	33.33 3.46 -0.41	72.52 7.42 -0.61	35.13 3.71 0.00	52.69 5.18 0.00	36.03 2.24 -9.92	83.01 3.09 -45.46
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.25 2.14 -10.84	32.93 2.22 -0.16	30.81 2.05 -0.05	30.67 2.00 -1.51	44.76 1.44 -23.95	61.31 1.35 -43.15	65.81 -0.03 -66.47	28.32 0.38 -24.40	23.52 2.05 -2.57	46.51 4.63 0.00	59.06 5.54 -4.01	41.39 4.17 0.00	29.54 2.97 -0.87	28.19 2.84 -0.40	29.58 2.88 -0.04	27.79 2.74 0.00	23.34 2.41 0.00	27.49 2.93 0.00	33.39 3.53 -0.41	72.65 7.55 -0.61	35.20 3.78 0.00	52.79 5.28 0.00	36.08 2.30 -9.92	83.08 3.16 -45.46
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.23 2.11 -10.84	32.90 2.18 -0.16	30.79 2.02 -0.05	30.65 1.98 -1.51	44.74 1.43 -23.95	61.30 1.34 -43.15	65.81 -0.03 -66.47	28.32 0.38 -24.40	23.50 2.04 -2.57	46.47 4.59 0.00	59.01 5.49 -4.01	41.36 4.14 0.00	29.52 2.95 -0.87	28.17 2.82 -0.40	29.56 2.87 -0.04	27.77 2.72 0.00	23.33 2.40 0.00	27.47 2.91 0.00	33.37 3.50 -0.41	72.59 7.49 -0.61	35.17 3.75 0.00	52.74 5.23 0.00	36.05 2.27 -9.92	83.05 3.12 -45.46
FARRAGUT__LBMP 323566	39.21 2.09 -10.84	32.88 2.17 -0.16	30.76 2.00 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.29 1.33 -43.15	65.81 -0.03 -66.47	28.31 0.38 -24.40	23.48 2.01 -2.57	46.42 4.54 0.00	58.95 5.43 -4.01	41.32 4.09 0.00	29.48 2.92 -0.87	28.14 2.79 -0.40	29.52 2.83 -0.04	27.74 2.69 0.00	23.30 2.37 0.00	27.44 2.88 0.00	33.33 3.46 -0.41	72.52 7.42 -0.61	35.13 3.71 0.00	52.69 5.18 0.00	36.03 2.24 -9.92	83.01 3.09 -45.46
FENNER__WINDPWR 24204	27.72 0.24 -1.19	30.79 0.22 -0.02	28.93 0.21 0.00	27.56 0.23 -0.17	22.25 0.25 -2.64	21.84 0.28 -4.75	6.68 -0.01 -7.32	6.31 0.08 -2.69	19.62 0.44 -0.28	42.96 1.08 0.00	51.34 1.39 -0.44	38.26 1.04 0.00	26.71 0.92 -0.10	25.89 0.89 -0.04	27.54 0.89 0.00	25.92 0.87 0.00	21.66 0.72 0.00	25.44 0.89 0.00	30.63 1.13 -0.05	67.00 2.44 -0.07	32.55 1.12 0.00	49.05 1.54 0.00	25.68 0.71 -1.09	40.54 1.07 -5.00
FIBERTEK__ENERGY 23856	27.39 0.03 -1.08	30.54 -0.03 -0.02	28.71 -0.01 0.00	27.33 0.02 -0.15	21.85 0.10 -2.39	21.24 0.13 -4.31	6.01 0.00 -6.64	6.00 0.03 -2.44	19.29 0.13 -0.26	42.24 0.36 0.00	50.48 0.57 -0.40	37.63 0.40 0.00	26.09 0.31 -0.09	25.30 0.31 -0.04	26.95 0.29 0.00	25.38 0.33 0.00	21.20 0.27 0.00	24.88 0.32 0.00	29.94 0.45 -0.04	65.54 0.99 -0.06	31.83 0.41 0.00	48.05 0.53 0.00	25.17 0.32 -0.99	39.59 0.58 -4.54

FITZPATRICK____ 23598	26.28 -0.66 -0.66	29.77 -0.79 -0.01	27.98 -0.75 0.00	26.56 -0.69 -0.09	20.38 -0.44 -1.46	19.06 -0.38 -2.63	3.44 0.02 -4.05	4.94 -0.09 -1.49	18.53 -0.52 -0.16	40.76 -1.12 0.00	48.51 -1.25 -0.24	36.28 -0.94 0.00	25.11 -0.64 -0.05	24.37 -0.61 -0.03	26.02 -0.64 0.00	24.48 -0.57 0.00	20.44 -0.49 0.00	23.97 -0.59 0.00	28.80 -0.68 -0.03	63.08 -1.46 -0.04	30.68 -0.75 0.00	46.42 -1.10 0.00	24.02 -0.45 -0.61	36.74 -0.50 -2.77
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.49 2.07 -11.14	32.88 2.16 -0.17	30.76 1.99 -0.05	30.64 1.92 -1.55	45.38 1.41 -24.62	62.53 1.37 -44.35	67.65 -0.04 -68.32	29.03 0.38 -25.11	23.57 2.03 -2.65	46.38 4.50 0.00	59.09 5.48 -4.10	41.30 4.07 0.00	29.44 2.85 -0.89	28.11 2.74 -0.41	29.49 2.80 -0.04	27.71 2.65 0.00	23.27 2.34 0.00	27.44 2.88 0.00	33.40 3.53 -0.42	72.81 7.69 -0.63	35.21 3.79 0.00	52.80 5.28 0.00	36.40 2.34 -10.19	84.38 3.20 -46.71
FORT ORANGE____ 23900	41.52 1.70 -13.54	32.63 1.88 -0.20	30.57 1.79 -0.06	30.77 1.73 -1.89	50.53 1.25 -29.93	71.92 1.18 -53.92	82.40 -0.04 -83.06	34.29 0.26 -30.50	23.47 1.36 -3.21	44.90 3.02 0.00	58.24 3.71 -5.02	39.95 2.72 0.00	28.70 1.92 -1.08	27.34 1.89 -0.50	28.65 1.95 -0.05	26.83 1.78 0.00	22.44 1.51 0.00	26.33 1.77 0.00	32.08 2.11 -0.52	69.95 4.69 -0.76	33.72 2.30 0.00	50.94 3.42 0.00	38.10 1.87 -12.36	93.89 2.66 -56.76
FORT_DRUM_COGEN 23780	26.03 -0.65 -0.41	30.08 -0.48 -0.01	28.27 -0.44 0.00	26.91 -0.31 -0.06	20.12 -0.14 -0.90	18.45 0.03 -1.62	1.86 0.00 -2.49	4.48 0.02 -0.91	19.13 0.14 -0.10	42.27 0.38 0.00	49.37 -0.29 -0.15	36.94 -0.28 0.00	25.89 0.16 -0.03	25.23 0.27 -0.02	26.95 0.30 0.00	25.14 0.09 0.00	21.04 0.10 0.00	24.52 -0.04 0.00	29.21 -0.25 -0.02	63.72 -0.80 -0.02	30.86 -0.56 0.00	46.44 -1.08 0.00	23.69 -0.55 -0.37	35.32 -0.86 -1.70
FPL_FAR_ROCK_GT1 24212	40.13 3.01 -10.84	34.01 3.30 -0.16	31.75 2.99 -0.05	31.58 2.91 -1.51	45.42 2.10 -23.96	61.99 2.01 -43.17	66.92 -0.04 -67.59	28.42 0.47 -24.42	39.49 2.62 -17.98	62.05 5.79 -14.38	64.55 6.55 -8.49	47.85 5.01 -5.62	43.12 3.53 -13.89	42.58 3.38 -14.25	43.16 3.49 -13.03	42.44 3.28 -14.10	38.09 2.90 -14.26	28.02 3.46 -0.01	34.17 4.26 -0.45	74.08 8.94 -0.65	35.96 4.50 -0.04	53.70 6.18 0.00	36.54 2.74 -9.94	83.65 3.69 -45.48
FPL_FAR_ROCK_GT2 23815	40.13 3.01 -10.84	34.01 3.30 -0.16	31.75 2.99 -0.05	31.58 2.91 -1.51	45.42 2.10 -23.96	61.99 2.01 -43.17	66.92 -0.04 -67.59	28.42 0.47 -24.42	39.49 2.62 -17.98	62.05 5.79 -14.38	64.55 6.55 -8.49	47.85 5.01 -5.62	43.12 3.53 -13.89	42.58 3.38 -14.25	43.16 3.49 -13.03	42.44 3.28 -14.10	38.09 2.90 -14.26	28.02 3.46 -0.01	34.17 4.26 -0.45	74.08 8.94 -0.65	35.96 4.50 -0.04	53.70 6.18 0.00	36.54 2.74 -9.94	83.65 3.69 -45.48
FRANKLIN_FALL_HYD 24054	25.18 -1.10 0.00	29.40 -1.15 0.00	27.64 -1.08 0.00	26.12 -1.04 0.00	18.55 -0.81 0.00	16.03 -0.78 0.00	-0.65 -0.02 0.00	3.32 -0.22 0.00	17.74 -1.16 0.00	39.27 -2.61 0.00	46.21 -3.30 0.00	34.78 -2.44 0.00	23.94 -1.75 0.00	23.20 -1.76 0.00	24.89 -1.77 0.00	23.52 -1.53 0.00	19.70 -1.23 0.00	23.08 -1.47 0.00	27.61 -1.85 0.00	60.40 -4.09 0.00	29.43 -1.99 0.00	44.51 -3.01 0.00	22.35 -1.52 0.00	32.26 -2.21 0.00
FREEPORT_EQUS_GT1 23764	39.45 2.33 -10.84	33.27 2.56 -0.16	31.04 2.27 -0.05	30.90 2.22 -1.51	44.92 1.61 -23.96	61.57 1.60 -43.17	66.27 -0.04 -66.94	28.39 0.44 -24.41	30.91 2.52 -9.49	53.38 5.58 -5.92	61.57 6.21 -5.85	43.83 4.74 -1.86	33.93 3.34 -4.89	32.83 3.19 -4.68	34.01 3.30 -4.05	32.51 3.10 -4.36	28.08 2.75 -4.41	27.84 3.28 0.00	33.94 4.06 -0.42	73.53 8.42 -0.62	35.72 4.29 -0.01	53.29 5.77 0.00	36.37 2.58 -9.92	83.39 3.45 -45.47
FREEPORT____CT2 23818	39.45 2.33 -10.84	33.27 2.56 -0.16	31.04 2.27 -0.05	30.90 2.22 -1.51	44.92 1.61 -23.96	61.57 1.60 -43.17	66.27 -0.04 -66.94	28.39 0.44 -24.41	30.91 2.52 -9.49	53.38 5.58 -5.92	61.57 6.21 -5.85	43.83 4.74 -1.86	33.93 3.34 -4.89	32.83 3.19 -4.68	34.01 3.30 -4.05	32.51 3.10 -4.36	28.08 2.75 -4.41	27.84 3.28 0.00	33.94 4.06 -0.42	73.53 8.42 -0.62	35.72 4.29 -0.01	53.29 5.77 0.00	36.37 2.58 -9.92	83.39 3.45 -45.47
FULTON COGEN____ 23766	26.80 -0.33 -0.85	30.15 -0.42 -0.01	28.34 -0.38 0.00	26.94 -0.34 -0.12	21.06 -0.17 -1.88	20.06 -0.13 -3.38	4.59 0.01 -5.21	5.42 -0.03 -1.91	18.89 -0.20 -0.20	41.51 -0.37 0.00	49.64 -0.18 -0.31	37.06 -0.16 0.00	25.61 -0.15 -0.07	24.82 -0.16 -0.03	26.49 -0.16 0.00	24.95 -0.10 0.00	20.84 -0.09 0.00	24.43 -0.13 0.00	29.36 -0.12 -0.03	64.20 -0.35 -0.05	31.19 -0.23 0.00	47.13 -0.38 0.00	24.54 -0.10 -0.78	38.03 0.00 -3.57
FULTON____LFGE 323630	45.67 2.86 -16.53	33.95 3.15 -0.25	31.99 3.20 -0.07	32.56 3.10 -2.30	58.18 2.28 -36.54	84.76 2.12 -65.83	100.72 -0.06 -101.41	41.30 0.53 -37.23	25.61 2.80 -3.92	48.15 6.27 0.00	63.13 7.50 -6.12	42.83 5.61 0.00	30.87 3.84 -1.32	29.12 3.55 -0.61	30.32 3.60 -0.07	28.39 3.34 0.00	24.07 3.14 0.00	28.59 4.03 0.00	35.14 5.05 -0.64	76.25 10.82 -0.94	36.49 5.07 0.00	54.60 7.08 0.00	42.33 3.30 -15.17	108.44 4.60 -69.37
G.F.CEMENT____DRP 24184	42.64 1.93 -14.43	32.92 2.15 -0.22	30.86 2.09 -0.06	31.19 2.03 -2.01	52.65 1.40 -31.89	75.71 1.44 -57.46	87.83 -0.05 -88.51	36.33 0.33 -32.46	24.09 1.78 -3.42	45.95 4.07 0.00	59.88 5.03 -5.34	41.13 3.91 0.00	29.50 2.65 -1.16	28.05 2.56 -0.54	29.49 2.78 -0.06	27.57 2.51 0.00	23.04 2.11 0.00	27.06 2.50 0.00	32.97 2.96 -0.56	71.97 6.65 -0.82	34.62 3.20 0.00	52.18 4.66 0.00	39.51 2.37 -13.27	98.37 3.30 -60.60
GARDENVILLE____LBMP 24039	26.68 -1.37 -1.76	28.88 -1.69 -0.03	27.14 -1.58 -0.01	25.92 -1.48 -0.24	22.37 -0.88 -3.89	23.11 -0.72 -7.01	10.22 0.05 -10.80	7.38 -0.12 -3.97	18.79 -0.53 -0.42	41.51 -0.37 0.00	50.35 0.18 -0.65	36.99 -0.23 0.00	25.54 -0.30 -0.14	24.81 -0.21 -0.07	26.01 -0.65 -0.01	24.75 -0.31 0.00	20.42 -0.51 0.00	23.93 -0.63 0.00	36.61 -0.29 -7.44	64.45 -0.14 -0.10	31.46 0.05 0.00	47.35 -0.17 0.00	25.10 -0.38 -1.61	41.91 0.05 -7.39
GENERAL____MILLS 23808	26.77 -1.28 -1.77	28.98 -1.60 -0.03	27.22 -1.50 -0.01	26.00 -1.40 -0.25	22.45 -0.82 -3.91	23.20 -0.66 -7.04	10.27 0.05 -10.85	7.41 -0.11 -3.98	18.85 -0.46 -0.42	41.65 -0.23 0.00	50.52 0.36 -0.65	37.12 -0.10 0.00	25.63 -0.21 -0.14	24.90 -0.12 -0.07	26.10 -0.56 -0.01	24.84 -0.22 0.00	20.49 -0.44 0.00	24.02 -0.54 -0.01	38.29 0.11 -9.01	64.70 0.11 -0.10	31.59 0.17 0.00	47.53 0.02 0.00	25.20 -0.29 -1.62	42.06 0.17 -7.42
GE_PLASTICS____DRP 24183	41.34 1.47 -13.59	32.40 1.65 -0.20	30.35 1.58 -0.06	30.57 1.52 -1.89	50.48 1.09 -30.02	71.93 1.03 -54.09	82.67 -0.03 -83.33	34.35 0.22 -30.59	23.28 1.16 -3.22	44.45 2.57 0.00	57.74 3.20 -5.03	39.57 2.35 0.00	28.43 1.65 -1.09	27.08 1.63 -0.50	28.39 1.68 -0.05	26.58 1.53 0.00	22.23 1.30 0.00	26.06 1.51 0.00	31.75 1.78 -0.52	69.22 3.97 -0.76	33.37 1.95 0.00	50.42 2.90 0.00	37.88 1.59 -12.42	93.69 2.26 -56.96

GILBOA___1 23756	38.17 1.28 -10.62	32.18 1.47 -0.16	30.15 1.38 -0.04	29.97 1.33 -1.48	43.80 0.97 -23.46	59.94 0.85 -42.28	64.47 -0.02 -65.12	27.64 0.19 -23.91	22.47 1.06 -2.52	44.21 2.33 0.00	56.43 2.99 -3.93	39.42 2.20 0.00	28.10 1.56 -0.85	26.86 1.52 -0.39	28.22 1.53 -0.04	26.49 1.44 0.00	22.17 1.24 0.00	26.04 1.48 0.00	31.58 1.73 -0.40	68.99 3.90 -0.60	33.36 1.94 0.00	50.30 2.78 0.00	34.90 1.31 -9.72	80.80 1.80 -44.53
GILBOA___2 23757	38.17 1.28 -10.62	32.18 1.47 -0.16	30.15 1.38 -0.04	29.97 1.33 -1.48	43.80 0.97 -23.46	59.94 0.85 -42.28	64.47 -0.02 -65.12	27.64 0.19 -23.91	22.47 1.06 -2.52	44.21 2.33 0.00	56.43 2.99 -3.93	39.42 2.20 0.00	28.10 1.56 -0.85	26.86 1.52 -0.39	28.22 1.53 -0.04	26.49 1.44 0.00	22.17 1.24 0.00	26.04 1.48 0.00	31.58 1.73 -0.40	68.99 3.90 -0.60	33.36 1.94 0.00	50.30 2.78 0.00	34.90 1.31 -9.72	80.80 1.80 -44.53
GILBOA___3 23758	38.17 1.28 -10.62	32.18 1.47 -0.16	30.15 1.38 -0.04	29.97 1.33 -1.48	43.80 0.97 -23.46	59.94 0.85 -42.28	64.47 -0.02 -65.12	27.64 0.19 -23.91	22.47 1.06 -2.52	44.21 2.33 0.00	56.43 2.99 -3.93	39.42 2.20 0.00	28.10 1.56 -0.85	26.86 1.52 -0.39	28.22 1.53 -0.04	26.49 1.44 0.00	22.17 1.24 0.00	26.04 1.48 0.00	31.58 1.73 -0.40	68.99 3.90 -0.60	33.36 1.94 0.00	50.30 2.78 0.00	34.90 1.31 -9.72	80.80 1.80 -44.53
GILBOA___4 23759	38.17 1.28 -10.62	32.18 1.47 -0.16	30.15 1.38 -0.04	29.97 1.33 -1.48	43.80 0.97 -23.46	59.94 0.85 -42.28	64.47 -0.02 -65.12	27.64 0.19 -23.91	22.47 1.06 -2.52	44.21 2.33 0.00	56.43 2.99 -3.93	39.42 2.20 0.00	28.10 1.56 -0.85	26.86 1.52 -0.39	28.22 1.53 -0.04	26.49 1.44 0.00	22.17 1.24 0.00	26.04 1.48 0.00	31.58 1.73 -0.40	68.99 3.90 -0.60	33.36 1.94 0.00	50.30 2.78 0.00	34.90 1.31 -9.72	80.80 1.80 -44.53
GILBOA____ 23599	38.17 1.28 -10.62	32.18 1.47 -0.16	30.15 1.38 -0.04	29.97 1.33 -1.48	43.80 0.97 -23.46	59.94 0.85 -42.28	64.47 -0.02 -65.12	27.64 0.19 -23.91	22.47 1.06 -2.52	44.21 2.33 0.00	56.43 2.99 -3.93	39.42 2.20 0.00	28.10 1.56 -0.85	26.86 1.52 -0.39	28.22 1.53 -0.04	26.49 1.44 0.00	22.17 1.24 0.00	26.04 1.48 0.00	31.58 1.73 -0.40	68.99 3.90 -0.60	33.36 1.94 0.00	50.30 2.78 0.00	34.90 1.31 -9.72	80.80 1.80 -44.53
GINNA____ 23603	25.71 -1.83 -1.26	28.44 -2.13 -0.02	26.74 -1.99 0.00	25.47 -1.86 -0.18	20.94 -1.21 -2.79	20.86 -0.97 -5.02	7.16 0.05 -7.74	6.19 -0.19 -2.84	18.23 -0.97 -0.30	40.09 -1.79 0.00	48.16 -1.82 -0.47	35.72 -1.50 0.00	24.71 -1.09 -0.10	23.97 -1.03 -0.05	25.40 -1.26 0.00	24.00 -1.05 0.00	19.94 -0.99 0.00	23.41 -1.15 0.00	28.43 -1.07 -0.05	62.41 -2.16 -0.07	30.31 -1.11 0.00	45.61 -1.91 0.00	23.97 -1.05 -1.16	38.47 -1.29 -5.30
GLEN PARK____ 23778	26.14 -0.57 -0.43	30.17 -0.39 -0.01	28.35 -0.37 0.00	26.98 -0.23 -0.06	20.24 -0.08 -0.96	18.62 0.08 -1.72	2.03 0.00 -2.65	4.56 0.04 -0.97	19.24 0.24 -0.10	42.50 0.62 0.00	49.67 0.00 -0.16	37.15 -0.07 0.00	26.03 0.30 -0.03	25.36 0.39 -0.02	27.08 0.42 0.00	25.27 0.21 0.00	21.14 0.21 0.00	24.66 0.10 0.00	29.40 -0.07 -0.02	64.13 -0.39 -0.03	31.04 -0.37 0.00	46.72 -0.79 0.00	23.86 -0.41 -0.40	35.60 -0.68 -1.82
GLENWOOD_IC_1_G5 23712	39.23 2.11 -10.84	32.97 2.25 -0.16	30.77 2.01 -0.05	30.64 1.97 -1.51	44.74 1.42 -23.96	61.38 1.41 -43.16	66.14 -0.04 -66.81	28.35 0.41 -24.40	28.60 2.27 -7.43	51.09 5.05 -4.16	60.70 5.88 -5.31	42.77 4.47 -1.08	31.87 3.15 -3.02	30.66 3.01 -2.69	31.94 3.10 -2.19	30.30 2.92 -2.33	25.86 2.57 -2.36	27.55 3.00 0.00	33.55 3.67 -0.42	72.87 7.75 -0.62	35.44 4.02 -0.01	53.02 5.50 0.00	36.19 2.40 -9.92	83.19 3.25 -45.47
GLENWOOD_IC_2_G1 23688	39.15 2.03 -10.84	32.85 2.14 -0.16	30.69 1.92 -0.05	30.54 1.87 -1.51	44.67 1.36 -23.96	61.31 1.34 -43.16	65.99 -0.04 -66.65	28.33 0.39 -24.40	26.00 2.13 -4.98	48.75 4.73 -2.14	59.74 5.55 -4.67	41.61 4.21 -0.18	29.55 2.99 -0.87	28.21 2.85 -0.40	29.62 2.93 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.47 2.91 0.00	33.42 3.56 -0.41	72.66 7.55 -0.61	35.22 3.80 0.00	52.75 5.23 0.00	36.07 2.28 -9.92	83.03 3.10 -45.47
GLENWOOD_IC_3_G1 23689	39.15 2.03 -10.84	32.85 2.14 -0.16	30.69 1.92 -0.05	30.54 1.87 -1.51	44.67 1.36 -23.96	61.31 1.34 -43.16	65.99 -0.04 -66.65	28.33 0.39 -24.40	26.00 2.13 -4.98	48.75 4.73 -2.14	59.74 5.55 -4.67	41.61 4.21 -0.18	29.55 2.99 -0.87	28.21 2.85 -0.40	29.62 2.93 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.47 2.91 0.00	33.42 3.56 -0.41	72.66 7.55 -0.61	35.22 3.80 0.00	52.75 5.23 0.00	36.07 2.28 -9.92	83.03 3.10 -45.47
GLENWOOD___4 23550	39.23 2.11 -10.84	32.97 2.25 -0.16	30.77 2.01 -0.05	30.64 1.97 -1.51	44.74 1.42 -23.96	61.38 1.41 -43.16	66.14 -0.04 -66.81	28.35 0.41 -24.40	28.60 2.27 -7.43	51.09 5.05 -4.16	60.70 5.88 -5.31	42.77 4.47 -1.08	31.87 3.15 -3.02	30.66 3.01 -2.69	31.94 3.10 -2.19	30.30 2.92 -2.33	25.86 2.57 -2.36	27.59 3.03 0.00	33.58 3.71 -0.42	72.96 7.86 -0.62	35.44 4.02 -0.01	53.02 5.50 0.00	36.19 2.40 -9.92	83.19 3.25 -45.47
GLENWOOD___5 23614	39.23 2.11 -10.84	32.97 2.25 -0.16	30.77 2.01 -0.05	30.64 1.97 -1.51	44.74 1.42 -23.96	61.38 1.41 -43.16	66.14 -0.04 -66.81	28.35 0.41 -24.40	28.60 2.27 -7.43	51.09 5.05 -4.16	60.70 5.88 -5.31	42.77 4.47 -1.08	31.87 3.15 -3.02	30.66 3.01 -2.69	31.94 3.10 -2.19	30.30 2.92 -2.33	25.86 2.57 -2.36	27.59 3.03 0.00	33.58 3.71 -0.42	72.96 7.86 -0.62	35.44 4.02 -0.01	53.02 5.50 0.00	36.19 2.40 -9.92	83.19 3.25 -45.47
GLOBAL GREEN_PORT_GT1 23814	41.67 4.55 -10.84	35.84 5.12 -0.16	33.38 4.62 -0.05	33.20 4.53 -1.51	46.64 3.32 -23.96	63.20 3.23 -43.16	65.82 -0.10 -66.55	28.80 0.86 -24.40	28.26 4.80 -4.56	53.20 10.47 -0.85	65.35 11.57 -4.27	45.34 8.51 0.39	30.99 5.79 0.51	29.43 5.53 1.06	31.14 5.81 1.32	29.01 5.45 1.49	24.28 4.85 1.50	30.65 6.09 0.00	37.65 7.79 -0.41	81.51 16.41 -0.61	39.47 8.05 0.00	58.83 11.31 0.00	39.04 5.25 -9.92	86.98 7.04 -45.46
GLOBE___DSASP 323697	25.28 -2.64 -1.64	27.49 -3.08 -0.03	25.87 -2.86 -0.01	24.69 -2.69 -0.23	21.17 -1.80 -3.61	21.78 -1.54 -6.51	9.48 0.08 -10.03	6.90 -0.32 -3.68	17.73 -1.55 -0.39	39.22 -2.66 0.00	47.52 -2.60 -0.60	34.98 -2.25 0.00	24.13 -1.70 -0.13	23.43 -1.59 -0.06	24.57 -2.09 -0.01	23.41 -1.65 0.00	19.28 -1.65 0.00	22.54 -2.02 0.00	24.33 -1.90 3.22	61.04 -3.55 -0.09	29.78 -1.64 0.00	44.89 -2.63 0.00	23.80 -1.56 -1.50	39.73 -1.59 -6.85
GOETHSLN___LBMP 323567	39.10 1.98 -10.84	32.73 2.02 -0.16	30.64 1.88 -0.05	30.52 1.85 -1.51	44.65 1.34 -23.95	61.21 1.25 -43.15	65.82 -0.03 -66.47	28.29 0.35 -24.40	23.36 1.89 -2.57	46.14 4.25 0.00	58.59 5.07 -4.01	41.06 3.84 0.00	29.31 2.75 -0.87	27.97 2.62 -0.40	29.33 2.64 -0.04	27.56 2.51 0.00	23.14 2.21 0.00	27.26 2.70 0.00	33.11 3.25 -0.41	72.07 6.97 -0.61	34.92 3.50 0.00	52.36 4.85 0.00	35.85 2.07 -9.92	82.80 2.88 -45.46

GOODYEAR_LAKE_HYD 323669	30.53 1.13 -3.12	31.79 1.19 -0.05	29.91 1.18 -0.01	28.76 1.16 -0.43	27.16 0.89 -6.90	30.06 0.82 -12.44	18.51 -0.02 -19.16	10.79 0.22 -7.03	20.85 1.21 -0.74	44.64 2.76 0.00	54.13 3.46 -1.16	39.78 2.57 0.00	27.73 1.79 -0.25	26.77 1.69 -0.12	28.34 1.68 -0.01	26.66 1.60 0.00	22.34 1.40 0.00	26.29 1.73 0.00	31.72 2.15 -0.12	69.42 4.75 -0.18	33.71 2.29 0.00	50.64 3.13 0.00	28.10 1.37 -2.86	49.49 1.92 -13.11
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	30.23 0.55 -3.40	31.02 0.53 0.06	29.11 0.51 0.12	28.07 0.53 -0.38	27.52 0.48 -7.68	29.40 0.47 -12.12	19.23 0.00 -19.87	11.48 0.13 -7.80	20.38 0.73 -0.76	43.56 1.83 0.16	53.08 2.49 -1.09	38.81 1.71 0.13	27.04 1.15 -0.19	26.10 1.14 -0.01	27.63 1.04 0.07	26.03 1.07 0.10	21.68 0.89 0.14	25.51 1.09 0.13	30.49 1.37 0.33	67.28 3.01 0.23	32.50 1.50 0.42	49.25 2.04 0.31	27.81 0.89 -3.05	50.53 1.41 -14.66
GOUDEY___7 23579	30.25 0.57 -3.40	31.05 0.56 0.06	29.13 0.53 0.12	28.09 0.56 -0.38	27.53 0.50 -7.68	29.41 0.48 -12.12	19.23 0.00 -19.87	11.48 0.14 -7.80	20.40 0.75 -0.76	43.60 1.88 0.16	53.15 2.55 -1.09	38.85 1.75 0.13	27.07 1.18 -0.19	26.13 1.17 -0.01	27.66 1.08 0.07	26.05 1.10 0.10	21.70 0.91 0.14	25.54 1.11 0.13	30.53 1.41 0.33	67.34 3.08 0.23	32.54 1.54 0.42	49.32 2.11 0.31	27.83 0.92 -3.05	50.57 1.44 -14.66
GOUDEY___8 23580	30.23 0.55 -3.40	31.02 0.53 0.06	29.11 0.51 0.12	28.07 0.53 -0.38	27.52 0.48 -7.68	29.40 0.47 -12.12	19.23 0.00 -19.87	11.48 0.13 -7.80	20.38 0.73 -0.76	43.56 1.83 0.16	53.08 2.49 -1.09	38.81 1.71 0.13	27.04 1.15 -0.19	26.10 1.14 -0.01	27.63 1.04 0.07	26.03 1.07 0.10	21.68 0.89 0.14	25.51 1.09 0.13	30.49 1.37 0.33	67.28 3.01 0.23	32.50 1.50 0.42	49.25 2.04 0.31	27.81 0.89 -3.05	50.53 1.41 -14.66
GOWANUS_GT1_1 24077	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT1_2 24078	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT1_3 24079	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT1_4 24080	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT1_5 24084	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT1_6 24111	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT1_7 24112	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT1_8 24113	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT2_1 24114	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT2_2 24115	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT2_3 24116	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46

GOWANUS_GT2_4 24117	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT2_5 24118	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT2_6 24119	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT2_7 24120	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT2_8 24121	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_1 24122	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_2 24123	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_3 24124	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_4 24125	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_5 24126	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_6 24127	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_7 24128	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT3_8 24129	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT4_1 24130	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
GOWANUS_GT4_2 24131	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46

GOWANUS_GT4_3 24132	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT4_4 24133	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT4_5 24134	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT4_6 24135	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT4_7 24136	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GOWANUS_GT4_8 24137	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GREENIDGE___3 23582	28.85 0.24 -2.32	30.92 0.17 -0.20	29.10 0.18 -0.21	27.86 0.23 -0.47	24.57 0.31 -4.90	28.56 0.38 -11.37	15.11 0.00 -15.74	8.68 0.13 -5.02	20.25 0.73 -0.63	44.09 1.98 -0.23	53.35 2.73 -1.12	39.21 1.80 -0.19	27.15 1.15 -0.30	26.34 1.13 -0.26	27.74 0.96 -0.13	26.24 1.04 -0.14	21.93 0.79 -0.20	25.77 1.01 -0.20	31.83 1.46 -0.93	68.53 3.28 -0.76	33.63 1.59 -0.62	50.06 2.08 -0.46	26.94 0.85 -2.22	45.06 1.43 -9.16
GREENIDGE___4 23583	28.85 0.24 -2.32	30.92 0.17 -0.20	29.10 0.18 -0.21	27.86 0.23 -0.47	24.57 0.31 -4.90	28.56 0.38 -11.37	15.11 0.00 -15.74	8.68 0.13 -5.02	20.25 0.73 -0.63	44.09 1.98 -0.23	53.35 2.73 -1.12	39.21 1.80 -0.19	27.15 1.15 -0.30	26.34 1.13 -0.26	27.74 0.96 -0.13	26.24 1.04 -0.14	21.93 0.79 -0.20	25.77 1.01 -0.20	31.83 1.46 -0.93	68.53 3.28 -0.76	33.63 1.59 -0.62	50.06 2.08 -0.46	26.94 0.85 -2.22	45.06 1.43 -9.16
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
GROVEVILLE___HYD 323602	39.49 2.07 -11.14	32.88 2.16 -0.17	30.76 1.99 -0.05	30.64 1.92 -1.55	45.38 1.41 -24.62	62.53 1.37 -44.35	67.65 -0.04 -68.32	29.03 0.38 -25.11	23.57 2.03 -2.65	46.38 4.50 0.00	59.09 5.48 -4.10	41.30 4.07 0.00	29.44 2.85 -0.89	28.11 2.74 -0.41	29.49 2.80 -0.04	27.71 2.65 0.00	23.27 2.34 0.00	27.44 2.88 0.00	33.40 3.53 -0.42	72.81 7.69 -0.63	35.21 3.79 0.00	52.80 5.28 0.00	36.40 2.34 -10.19	84.38 3.20 -46.71
HAMPSHIRE___PAPER_HYD 323593	25.25 -1.04 0.00	29.50 -1.05 0.00	27.73 -0.98 0.00	26.25 -0.91 0.00	18.72 -0.64 0.00	16.28 -0.53 0.00	-0.61 0.02 0.00	3.39 -0.15 0.00	18.10 -0.79 0.00	40.11 -1.78 0.00	46.90 -2.61 0.00	35.26 -1.96 0.00	24.51 -1.18 0.00	23.81 -1.15 0.00	25.51 -1.14 0.00	23.96 -1.10 0.00	20.03 -0.90 0.00	23.40 -1.16 0.00	27.99 -1.47 0.00	61.14 -3.36 0.00	29.70 -1.72 0.00	44.86 -2.66 0.00	22.54 -1.33 0.00	32.47 -1.99 0.00
HARDSCRABBLE_WT_PWR 323673	26.89 0.90 0.30	31.70 1.15 0.00	29.77 1.06 0.00	28.31 1.20 0.04	19.61 0.90 0.65	16.47 0.84 1.18	-2.44 0.00 1.81	3.10 0.23 0.67	20.02 1.19 0.07	44.56 2.68 0.00	52.79 3.39 0.11	39.76 2.54 0.00	27.40 1.73 0.02	26.72 1.77 0.01	28.51 1.86 0.00	26.78 1.72 0.00	22.33 1.40 0.00	26.19 1.63 0.00	31.38 1.94 0.01	68.39 3.91 0.02	33.29 1.87 0.00	50.18 2.67 0.00	24.93 1.33 0.27	35.07 1.84 1.24
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.23 1.74 -10.20	32.48 1.78 -0.15	30.40 1.63 -0.04	30.16 1.58 -1.42	43.07 1.17 -22.55	58.58 1.15 -40.62	61.92 -0.03 -62.58	26.84 0.33 -22.97	23.07 1.76 -2.42	45.79 3.91 0.00	58.03 4.75 -3.77	40.78 3.55 0.00	29.00 2.49 -0.82	27.72 2.39 -0.38	29.10 2.41 -0.04	27.33 2.27 0.00	22.94 2.01 0.00	27.04 2.48 0.00	32.88 3.04 -0.39	71.68 6.62 -0.57	34.71 3.29 0.00	52.08 4.57 0.00	35.19 1.99 -9.34	79.98 2.72 -42.79
HARZA MOOSE___RIVER 24016	26.33 0.05 0.00	30.66 0.10 0.00	28.82 0.10 0.00	27.31 0.15 0.00	19.52 0.16 0.00	17.03 0.22 0.00	-0.63 -0.01 0.00	3.61 0.06 0.00	19.24 0.35 0.00	42.72 0.84 0.00	50.35 0.84 0.00	37.84 0.61 0.00	26.29 0.59 0.00	25.55 0.60 0.00	27.26 0.61 0.00	25.59 0.54 0.00	21.40 0.47 0.00	25.09 0.54 0.00	30.08 0.63 0.00	65.77 1.28 0.00	31.95 0.53 0.00	48.14 0.62 0.00	24.13 0.26 0.00	34.80 0.34 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.26 2.14 -10.84	32.93 2.22 -0.16	30.80 2.04 -0.05	30.64 1.97 -1.51	44.73 1.41 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.54 2.07 -2.57	46.53 4.65 0.00	59.06 5.54 -4.01	41.43 4.21 0.00	29.56 3.00 -0.87	28.23 2.87 -0.40	29.61 2.91 -0.04	27.82 2.77 0.00	23.36 2.43 0.00	27.51 2.95 0.00	33.38 3.52 -0.41	72.66 7.55 -0.61	35.20 3.78 0.00	52.81 5.29 0.00	36.10 2.31 -9.92	83.09 3.17 -45.46

HEMPSTEAD____ 23647	39.18 2.06 -10.84	32.94 2.22 -0.16	30.72 1.96 -0.05	30.60 1.93 -1.51	44.71 1.39 -23.96	61.38 1.41 -43.16	66.18 -0.04 -66.85	28.36 0.41 -24.40	29.39 2.35 -8.15	51.76 5.18 -4.70	60.84 5.85 -5.47	43.01 4.47 -1.32	32.44 3.15 -3.59	31.26 3.01 -3.29	32.52 3.11 -2.75	30.93 2.93 -2.95	26.50 2.59 -2.98	27.62 3.06 0.00	33.65 3.78 -0.42	73.01 7.90 -0.62	35.43 4.01 -0.01	52.95 5.44 0.00	36.17 2.38 -9.92	83.13 3.19 -45.47
HICKLING___1 23621	29.85 0.45 -3.12	31.28 0.37 -0.36	29.49 0.37 -0.40	28.30 0.43 -0.71	26.24 0.46 -6.42	33.79 0.48 -16.50	21.35 0.00 -21.97	10.29 0.16 -6.59	20.67 0.89 -0.89	44.75 2.42 -0.45	54.55 3.39 -1.66	39.82 2.23 -0.37	27.59 1.41 -0.48	26.81 1.40 -0.46	28.07 1.16 -0.25	26.59 1.25 -0.28	22.29 0.97 -0.40	26.17 1.22 -0.39	34.25 1.63 -3.17	69.48 3.60 -1.39	34.46 1.84 -1.20	50.87 2.46 -0.89	27.88 0.97 -3.04	48.05 1.66 -11.92
HICKLING___2 23622	29.85 0.45 -3.12	31.28 0.37 -0.36	29.49 0.37 -0.40	28.30 0.43 -0.71	26.24 0.46 -6.42	33.79 0.48 -16.50	21.35 0.00 -21.97	10.29 0.16 -6.59	20.67 0.89 -0.89	44.75 2.42 -0.45	54.55 3.39 -1.66	39.82 2.23 -0.37	27.59 1.41 -0.48	26.81 1.40 -0.46	28.07 1.16 -0.25	26.59 1.25 -0.28	22.29 0.97 -0.40	26.17 1.22 -0.39	34.25 1.63 -3.17	69.48 3.60 -1.39	34.46 1.84 -1.20	50.87 2.46 -0.89	27.88 0.97 -3.04	48.05 1.66 -11.92
HIGH FALLS___HY 23754	39.02 1.89 -10.85	32.67 1.95 -0.16	30.55 1.79 -0.05	30.39 1.72 -1.51	44.61 1.27 -23.98	61.26 1.24 -43.21	65.90 -0.03 -66.56	28.35 0.36 -24.44	23.41 1.94 -2.57	46.21 4.33 0.00	58.74 5.22 -4.01	41.07 3.85 0.00	29.25 2.69 -0.87	27.93 2.57 -0.40	29.29 2.60 -0.04	27.51 2.46 0.00	23.12 2.19 0.00	27.27 2.71 0.00	33.23 3.36 -0.41	72.45 7.35 -0.61	35.07 3.65 0.00	52.60 5.08 0.00	35.97 2.18 -9.93	82.92 2.94 -45.51
HILLBURN___GT 23639	38.36 1.73 -10.34	32.45 1.75 -0.16	30.35 1.60 -0.04	30.15 1.55 -1.44	43.35 1.14 -22.86	59.12 1.14 -41.18	62.78 -0.03 -63.43	27.15 0.33 -23.28	23.10 1.75 -2.45	45.76 3.88 0.00	58.07 4.73 -3.83	40.77 3.55 0.00	29.02 2.50 -0.83	27.72 2.39 -0.38	29.08 2.39 -0.04	27.31 2.26 0.00	22.93 2.00 0.00	27.02 2.46 0.00	32.84 3.00 -0.39	71.62 6.54 -0.58	34.68 3.26 0.00	52.02 4.51 0.00	35.27 1.94 -9.47	80.50 2.66 -43.38
HISHELDN_WT_PWR 323625	27.01 -1.27 -1.99	29.09 -1.56 -0.10	27.34 -1.47 -0.09	26.09 -1.41 -0.34	22.84 -0.83 -4.30	24.99 -0.64 -8.82	12.26 0.05 -12.84	7.81 -0.12 -4.40	18.87 -0.52 -0.51	41.45 -0.52 -0.10	50.29 -0.07 -0.85	36.89 -0.41 -0.08	25.45 -0.46 -0.21	24.70 -0.40 -0.15	25.85 -0.86 -0.06	24.56 -0.55 -0.06	20.33 -0.69 -0.09	23.85 -0.80 -0.09	33.70 -0.54 -4.79	64.11 -0.77 -0.38	31.45 -0.24 -0.26	47.17 -0.54 -0.19	25.19 -0.54 -1.87	42.39 -0.19 -8.11
HOLTSVILLE_IC_1 23690	39.50 2.38 -10.84	33.38 2.66 -0.16	31.06 2.30 -0.05	30.93 2.27 -1.51	44.94 1.62 -23.96	61.63 1.66 -43.16	65.87 -0.05 -66.55	28.43 0.49 -24.40	26.26 2.82 -4.55	48.86 6.15 -0.84	60.46 6.68 -4.27	41.90 5.07 0.40	28.71 3.54 0.53	27.23 3.36 1.08	28.81 3.50 1.35	26.81 3.26 1.51	22.27 2.86 1.52	28.01 3.46 0.00	34.20 4.34 -0.41	74.09 8.99 -0.61	35.90 4.48 0.00	53.70 6.18 0.00	36.57 2.78 -9.92	83.61 3.68 -45.46
HOLTSVILLE_IC_10 23699	39.67 2.55 -10.84	33.57 2.86 -0.16	31.23 2.46 -0.05	31.09 2.42 -1.51	45.05 1.74 -23.96	61.74 1.76 -43.16	65.88 -0.05 -66.56	28.46 0.52 -24.40	26.50 2.98 -4.62	49.31 6.52 -0.91	60.92 7.12 -4.29	42.25 5.39 0.36	28.99 3.73 0.44	27.51 3.54 0.99	29.10 3.70 1.26	27.09 3.45 1.42	22.47 2.97 1.43	28.17 3.62 0.00	34.44 4.57 -0.41	74.75 9.65 -0.61	36.20 4.79 0.00	54.11 6.60 0.00	36.77 2.98 -9.92	83.87 3.93 -45.46
HOLTSVILLE_IC_2 23691	39.50 2.38 -10.84	33.38 2.66 -0.16	31.06 2.30 -0.05	30.93 2.27 -1.51	44.94 1.62 -23.96	61.63 1.66 -43.16	65.87 -0.05 -66.55	28.43 0.49 -24.40	26.26 2.82 -4.55	48.86 6.15 -0.84	60.46 6.68 -4.27	41.90 5.07 0.40	28.71 3.54 0.53	27.23 3.36 1.08	28.81 3.50 1.35	26.81 3.26 1.51	22.27 2.86 1.52	28.01 3.46 0.00	34.20 4.34 -0.41	74.09 8.99 -0.61	35.90 4.48 0.00	53.70 6.18 0.00	36.57 2.78 -9.92	83.61 3.68 -45.46
HOLTSVILLE_IC_3 23692	39.50 2.38 -10.84	33.38 2.66 -0.16	31.06 2.30 -0.05	30.93 2.27 -1.51	44.94 1.62 -23.96	61.63 1.66 -43.16	65.87 -0.05 -66.55	28.43 0.49 -24.40	26.26 2.82 -4.55	48.86 6.15 -0.84	60.46 6.68 -4.27	41.90 5.07 0.40	28.71 3.54 0.53	27.23 3.36 1.08	28.81 3.50 1.35	26.81 3.26 1.51	22.27 2.86 1.52	28.01 3.46 0.00	34.20 4.34 -0.41	74.09 8.99 -0.61	35.90 4.48 0.00	53.70 6.18 0.00	36.57 2.78 -9.92	83.61 3.68 -45.46
HOLTSVILLE_IC_4 23693	39.50 2.38 -10.84	33.38 2.66 -0.16	31.06 2.30 -0.05	30.93 2.27 -1.51	44.94 1.62 -23.96	61.63 1.66 -43.16	65.87 -0.05 -66.55	28.43 0.49 -24.40	26.26 2.82 -4.55	48.86 6.15 -0.84	60.46 6.68 -4.27	41.90 5.07 0.40	28.71 3.54 0.53	27.23 3.36 1.08	28.81 3.50 1.35	26.81 3.26 1.51	22.27 2.86 1.52	28.01 3.46 0.00	34.20 4.34 -0.41	74.09 8.99 -0.61	35.90 4.48 0.00	53.70 6.18 0.00	36.57 2.78 -9.92	83.61 3.68 -45.46
HOLTSVILLE_IC_5 23694	39.50 2.38 -10.84	33.38 2.66 -0.16	31.06 2.30 -0.05	30.93 2.27 -1.51	44.94 1.62 -23.96	61.63 1.66 -43.16	65.87 -0.05 -66.55	28.43 0.49 -24.40	26.26 2.82 -4.55	48.86 6.15 -0.84	60.46 6.68 -4.27	41.90 5.07 0.40	28.71 3.54 0.53	27.23 3.36 1.08	28.81 3.50 1.35	26.81 3.26 1.51	22.27 2.86 1.52	28.01 3.46 0.00	34.20 4.34 -0.41	74.09 8.99 -0.61	35.90 4.48 0.00	53.70 6.18 0.00	36.57 2.78 -9.92	83.61 3.68 -45.46
HOLTSVILLE_IC_6 23695	39.67 2.55 -10.84	33.57 2.86 -0.16	31.23 2.46 -0.05	31.09 2.42 -1.51	45.05 1.74 -23.96	61.74 1.76 -43.16	65.88 -0.05 -66.56	28.46 0.52 -24.40	26.50 2.98 -4.62	49.31 6.52 -0.91	60.92 7.12 -4.29	42.25 5.39 0.36	28.99 3.73 0.44	27.51 3.54 0.99	29.10 3.70 1.26	27.09 3.45 1.42	22.47 2.97 1.43	28.17 3.62 0.00	34.44 4.57 -0.41	74.75 9.65 -0.61	36.20 4.79 0.00	54.11 6.60 0.00	36.77 2.98 -9.92	83.87 3.93 -45.46
HOLTSVILLE_IC_7 23696	39.67 2.55 -10.84	33.57 2.86 -0.16	31.23 2.46 -0.05	31.09 2.42 -1.51	45.05 1.74 -23.96	61.74 1.76 -43.16	65.88 -0.05 -66.56	28.46 0.52 -24.40	26.50 2.98 -4.62	49.31 6.52 -0.91	60.92 7.12 -4.29	42.25 5.39 0.36	28.99 3.73 0.44	27.51 3.54 0.99	29.10 3.70 1.26	27.09 3.45 1.42	22.47 2.97 1.43	28.17 3.62 0.00	34.44 4.57 -0.41	74.75 9.65 -0.61	36.20 4.79 0.00	54.11 6.60 0.00	36.77 2.98 -9.92	83.87 3.93 -45.46
HOLTSVILLE_IC_8 23697	39.67 2.55 -10.84	33.57 2.86 -0.16	31.23 2.46 -0.05	31.09 2.42 -1.51	45.05 1.74 -23.96	61.74 1.76 -43.16	65.88 -0.05 -66.56	28.46 0.52 -24.40	26.50 2.98 -4.62	49.31 6.52 -0.91	60.92 7.12 -4.29	42.25 5.39 0.36	28.99 3.73 0.44	27.51 3.54 0.99	29.10 3.70 1.26	27.09 3.45 1.42	22.47 2.97 1.43	28.17 3.62 0.00	34.44 4.57 -0.41	74.75 9.65 -0.61	36.20 4.79 0.00	54.11 6.60 0.00	36.77 2.98 -9.92	83.87 3.93 -45.46

HOLTSVILLE_IC_9 23698	39.67 2.55 -10.84	33.57 2.86 -0.16	31.23 2.46 -0.05	31.09 2.42 -1.51	45.05 1.74 -23.96	61.74 1.76 -43.16	65.88 -0.05 -66.56	28.46 0.52 -24.40	26.50 2.98 -4.62	49.31 6.52 -0.91	60.92 7.12 -4.29	42.25 5.39 0.36	28.99 3.73 0.44	27.51 3.54 0.99	29.10 3.70 1.26	27.09 3.45 1.42	22.47 2.97 1.43	28.17 3.62 0.00	34.44 4.57 -0.41	74.75 9.65 -0.61	36.20 4.79 0.00	54.11 6.60 0.00	36.77 2.98 -9.92	83.87 3.93 -45.46
HOWARD_WT_PWR 323690	28.37 -0.36 -2.44	30.23 -0.51 -0.19	28.42 -0.50 -0.20	27.19 -0.44 -0.48	24.37 -0.15 -5.17	28.54 0.01 -11.73	15.78 0.03 -16.37	8.89 0.06 -5.29	19.96 0.41 -0.65	43.61 1.51 -0.22	52.95 2.30 -1.15	38.65 1.25 -0.18	26.74 0.74 -0.31	25.93 0.72 -0.26	27.10 0.32 -0.13	25.64 0.44 -0.14	21.37 0.24 -0.19	25.14 0.39 -0.19	33.89 0.77 -3.67	66.87 1.65 -0.73	32.98 0.98 -0.59	49.24 1.29 -0.44	26.52 0.32 -2.33	45.04 0.90 -9.68
HQ_GEN_CEDARS 23644	25.39 -0.89 0.00	29.65 -0.90 0.00	27.86 -0.86 0.00	26.31 -0.84 0.00	18.69 -0.67 0.00	16.16 -0.65 0.00	-0.61 0.02 0.00	3.32 -0.22 0.00	17.74 -1.16 0.00	39.22 -2.66 0.00	45.77 -3.74 0.00	34.44 -2.78 0.00	23.86 -1.84 0.00	23.08 -1.87 0.00	24.85 -1.80 0.00	23.40 -1.65 0.00	19.55 -1.38 0.00	22.77 -1.79 0.00	27.26 -2.19 0.00	59.59 -4.91 0.00	29.06 -2.36 0.00	44.11 -3.41 0.00	22.23 -1.64 0.00	32.04 -2.43 0.00
HQ_GEN_CEDARS_PROXY 323590	25.39 -0.89 0.00	29.65 -0.90 0.00	27.86 -0.86 0.00	26.31 -0.84 0.00	18.69 -0.67 0.00	16.16 -0.65 0.00	-0.61 0.02 0.00	3.32 -0.22 0.00	17.74 -1.16 0.00	39.22 -2.66 0.00	45.77 -3.74 0.00	34.44 -2.78 0.00	23.86 -1.84 0.00	23.08 -1.87 0.00	24.85 -1.80 0.00	23.40 -1.65 0.00	19.55 -1.38 0.00	22.77 -1.79 0.00	27.26 -2.19 0.00	59.59 -4.91 0.00	29.06 -2.36 0.00	44.36 -3.41 -0.24	22.17 -1.64 0.06	32.04 -2.43 0.00
HQ_GEN_IMPORT 323601	25.65 -0.61 0.03	29.93 -0.62 0.00	28.13 -0.59 0.00	26.56 -0.60 0.00	18.88 -0.48 0.00	16.32 -0.49 0.00	-0.62 0.01 0.00	3.41 -0.13 0.00	18.23 -0.66 0.00	40.35 -1.53 0.00	47.51 -2.00 0.00	35.74 -1.48 0.00	24.63 -1.06 0.00	23.91 -1.05 0.00	25.61 -1.04 0.00	24.07 -0.98 0.00	20.10 -0.83 0.00	23.57 -0.99 0.00	28.67 -1.21 -0.43	61.79 -2.71 0.00	30.12 -1.31 0.00	46.16 -1.84 -0.48	22.91 -0.93 0.03	33.07 -1.39 0.00
HQ_GEN_WHEEL 23651	25.65 -0.61 0.03	29.93 -0.62 0.00	28.13 -0.59 0.00	26.56 -0.60 0.00	18.88 -0.48 0.00	16.32 -0.49 0.00	-0.62 0.01 0.00	3.41 -0.13 0.00	18.23 -0.66 0.00	40.35 -1.53 0.00	47.51 -2.00 0.00	35.74 -1.48 0.00	24.63 -1.06 0.00	23.91 -1.05 0.00	25.61 -1.04 0.00	24.07 -0.98 0.00	20.10 -0.83 0.00	23.57 -0.99 0.00	28.67 -1.21 -0.43	61.79 -2.71 0.00	30.12 -1.31 0.00	46.16 -1.84 -0.48	22.91 -0.93 0.03	33.07 -1.39 0.00
HUDSON_AVE_GT_3 23810	39.28 2.16 -10.84	32.94 2.23 -0.16	30.83 2.07 -0.05	30.68 2.01 -1.51	44.77 1.45 -23.95	61.33 1.36 -43.15	65.81 -0.03 -66.47	28.32 0.39 -24.40	23.54 2.07 -2.57	46.55 4.67 0.00	59.11 5.59 -4.01	41.43 4.21 0.00	29.57 3.00 -0.87	28.22 2.87 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.51 2.96 0.00	33.42 3.56 -0.41	72.72 7.61 -0.61	35.23 3.81 0.00	52.84 5.32 0.00	36.11 2.32 -9.92	83.12 3.20 -45.46
HUDSON_AVE_GT_4 23540	39.28 2.16 -10.84	32.94 2.23 -0.16	30.83 2.07 -0.05	30.68 2.01 -1.51	44.77 1.45 -23.95	61.33 1.36 -43.15	65.81 -0.03 -66.47	28.32 0.39 -24.40	23.54 2.07 -2.57	46.55 4.67 0.00	59.11 5.59 -4.01	41.43 4.21 0.00	29.57 3.00 -0.87	28.22 2.87 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.51 2.96 0.00	33.42 3.56 -0.41	72.72 7.61 -0.61	35.23 3.81 0.00	52.84 5.32 0.00	36.11 2.32 -9.92	83.12 3.20 -45.46
HUDSON_AVE_GT_5 23657	39.28 2.16 -10.84	32.94 2.23 -0.16	30.83 2.07 -0.05	30.68 2.01 -1.51	44.77 1.45 -23.95	61.33 1.36 -43.15	65.81 -0.03 -66.47	28.32 0.39 -24.40	23.54 2.07 -2.57	46.55 4.67 0.00	59.11 5.59 -4.01	41.43 4.21 0.00	29.57 3.00 -0.87	28.22 2.87 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.51 2.96 0.00	33.42 3.56 -0.41	72.72 7.61 -0.61	35.23 3.81 0.00	52.84 5.32 0.00	36.11 2.32 -9.92	83.12 3.20 -45.46
HUDSON_AVE_10 24168	39.20 2.08 -10.84	32.87 2.15 -0.16	30.79 2.02 -0.05	30.67 2.01 -1.51	44.76 1.44 -23.95	61.30 1.33 -43.15	65.81 -0.03 -66.47	28.32 0.38 -24.40	23.51 2.05 -2.57	46.49 4.61 0.00	58.98 5.46 -4.01	41.34 4.11 0.00	29.49 2.94 -0.87	28.16 2.81 -0.40	29.54 2.85 -0.04	27.76 2.70 0.00	23.32 2.38 0.00	27.46 2.90 0.00	33.35 3.48 -0.41	72.59 7.49 -0.61	35.17 3.75 0.00	52.75 5.23 0.00	36.08 2.29 -9.92	83.06 3.14 -45.46
HUNTER_MOUNT___DRP 323613	40.71 2.29 -12.14	33.24 2.51 -0.18	31.14 2.37 -0.05	31.13 2.29 -1.69	47.86 1.67 -26.83	66.75 1.60 -48.34	73.78 -0.05 -74.46	31.28 0.40 -27.34	23.90 2.12 -2.88	46.63 4.75 0.00	59.85 5.84 -4.50	41.58 4.36 0.00	29.69 3.02 -0.97	28.34 2.94 -0.45	29.74 3.04 -0.05	27.88 2.83 0.00	23.39 2.46 0.00	27.59 3.03 0.00	33.64 3.73 -0.46	73.34 8.16 -0.68	35.37 3.95 0.00	53.10 5.58 0.00	37.63 2.66 -11.10	89.04 3.67 -50.91
HUNTINGTON_RES_REC 323705	39.33 2.20 -10.84	33.16 2.45 -0.16	30.87 2.11 -0.05	30.76 2.09 -1.51	44.81 1.49 -23.96	61.51 1.54 -43.16	65.88 -0.04 -66.56	28.41 0.47 -24.40	26.20 2.68 -4.62	48.66 5.86 -0.92	60.18 6.37 -4.29	41.70 4.84 0.36	28.65 3.39 0.43	27.19 3.22 0.98	28.76 3.36 1.25	26.79 3.15 1.41	22.29 2.78 1.42	27.89 3.34 0.00	34.03 4.17 -0.41	73.79 8.69 -0.61	35.78 4.36 0.00	53.46 5.94 0.00	36.44 2.66 -9.92	83.46 3.53 -45.46
HUNTLEY___63 23557	26.12 -1.83 -1.67	28.39 -2.19 -0.03	26.71 -2.02 -0.01	25.50 -1.89 -0.23	21.84 -1.20 -3.68	22.46 -0.99 -6.63	9.65 0.06 -10.22	7.10 -0.19 -3.75	18.45 -0.84 -0.39	40.82 -1.06 0.00	49.48 -0.65 -0.62	36.41 -0.81 0.00	25.23 -0.60 -0.13	24.52 -0.50 -0.06	25.71 -0.95 -0.01	24.48 -0.58 0.00	20.18 -0.75 0.00	23.63 -0.93 0.00	33.52 -0.57 -4.65	63.87 -0.72 -0.09	31.14 -0.28 0.00	46.85 -0.67 0.00	24.78 -0.61 -1.52	41.18 -0.26 -6.98
HUNTLEY___64 23558	26.12 -1.83 -1.67	28.39 -2.19 -0.03	26.71 -2.02 -0.01	25.50 -1.89 -0.23	21.84 -1.20 -3.68	22.46 -0.99 -6.63	9.65 0.06 -10.22	7.10 -0.19 -3.75	18.45 -0.84 -0.39	40.82 -1.06 0.00	49.48 -0.65 -0.62	36.41 -0.81 0.00	25.23 -0.60 -0.13	24.52 -0.50 -0.06	25.71 -0.95 -0.01	24.48 -0.58 0.00	20.18 -0.75 0.00	23.63 -0.93 0.00	33.52 -0.57 -4.65	63.87 -0.72 -0.09	31.14 -0.28 0.00	46.85 -0.67 0.00	24.78 -0.61 -1.52	41.18 -0.26 -6.98
HUNTLEY___65 23559	26.12 -1.83 -1.67	28.39 -2.19 -0.03	26.71 -2.02 -0.01	25.50 -1.89 -0.23	21.84 -1.20 -3.68	22.46 -0.99 -6.63	9.65 0.06 -10.22	7.10 -0.19 -3.75	18.45 -0.84 -0.39	40.82 -1.06 0.00	49.48 -0.65 -0.62	36.41 -0.81 0.00	25.23 -0.60 -0.13	24.52 -0.50 -0.06	25.71 -0.95 -0.01	24.48 -0.58 0.00	20.18 -0.75 0.00	23.63 -0.93 0.00	33.52 -0.57 -4.65	63.87 -0.72 -0.09	31.14 -0.28 0.00	46.85 -0.67 0.00	24.78 -0.61 -1.52	41.18 -0.26 -6.98

HUNTLEY___66 23560	26.12 -1.83 -1.67	28.39 -2.19 -0.03	26.71 -2.02 -0.01	25.50 -1.89 -0.23	21.84 -1.20 -3.68	22.46 -0.99 -6.63	9.65 0.06 -10.22	7.10 -0.19 -3.75	18.45 -0.84 -0.39	40.82 -1.06 0.00	49.48 -0.65 -0.62	36.41 -0.81 0.00	25.23 -0.60 -0.13	24.52 -0.50 -0.06	25.71 -0.95 -0.01	24.48 -0.58 0.00	20.18 -0.75 0.00	23.63 -0.93 0.00	33.52 -0.57 -4.65	63.87 -0.72 -0.09	31.14 -0.28 0.00	46.85 -0.67 0.00	24.78 -0.61 -1.52	41.18 -0.26 -6.98
HUNTLEY___67 23561	26.16 -1.82 -1.70	28.39 -2.19 -0.03	26.70 -2.03 -0.01	25.49 -1.90 -0.24	21.91 -1.20 -3.75	22.55 -1.00 -6.75	9.83 0.06 -10.40	7.16 -0.19 -3.82	18.40 -0.90 -0.40	40.69 -1.19 0.00	49.30 -0.84 -0.63	36.24 -0.98 0.00	25.01 -0.82 -0.14	24.29 -0.73 -0.06	25.47 -1.19 -0.01	24.25 -0.81 0.00	19.99 -0.94 0.00	23.41 -1.16 0.00	35.63 -0.89 -7.07	63.20 -1.39 -0.09	30.84 -0.58 0.00	46.44 -1.07 0.00	24.62 -0.80 -1.55	41.04 -0.54 -7.11
HUNTLEY___68 23562	26.15 -1.83 -1.70	28.38 -2.20 -0.03	26.68 -2.05 -0.01	25.47 -1.92 -0.24	21.90 -1.21 -3.75	22.55 -1.01 -6.75	9.83 0.06 -10.40	7.16 -0.20 -3.82	18.39 -0.90 -0.40	40.66 -1.23 0.00	49.26 -0.88 -0.63	36.21 -1.01 0.00	25.00 -0.84 -0.14	24.27 -0.75 -0.06	25.45 -1.21 -0.01	24.22 -0.83 0.00	19.98 -0.95 0.00	23.39 -1.18 0.00	35.61 -0.91 -7.07	63.14 -1.45 -0.09	30.82 -0.60 0.00	46.41 -1.11 0.00	24.61 -0.81 -1.55	41.03 -0.55 -7.11
HYLAND___LFGE 323620	28.64 0.37 -1.99	31.01 0.32 -0.14	29.14 0.28 -0.14	27.82 0.29 -0.37	23.98 0.38 -4.23	26.64 0.49 -9.34	12.57 0.00 -13.19	8.06 0.19 -4.33	20.45 1.03 -0.52	44.86 2.83 -0.16	54.49 4.07 -0.91	40.05 2.70 -0.13	27.47 1.54 -0.24	25.98 0.83 -0.19	26.39 -0.35 -0.09	24.97 -0.18 -0.10	20.41 -0.66 -0.14	24.07 -0.62 -0.14	30.00 -0.25 -0.80	65.05 0.02 -0.53	34.04 2.20 -0.42	51.24 3.42 -0.31	27.05 1.30 -1.89	44.56 2.15 -7.94
INDECK___CORINTH 23802	42.25 1.47 -14.50	32.40 1.63 -0.22	30.35 1.57 -0.06	30.73 1.55 -2.02	52.45 1.03 -32.05	75.70 1.14 -57.75	88.30 -0.04 -88.97	36.48 0.26 -32.69	23.76 1.42 -3.44	45.17 3.29 0.00	58.99 4.11 -5.37	40.48 3.26 0.00	29.04 2.18 -1.16	27.57 2.07 -0.54	29.01 2.30 -0.06	27.09 2.04 0.00	22.64 1.71 0.00	26.59 2.03 0.00	32.39 2.38 -0.56	70.76 5.44 -0.82	34.01 2.59 0.00	51.25 3.73 0.00	39.14 1.93 -13.34	98.03 2.66 -60.90
INDECK___ILION 23567	26.67 0.69 0.30	31.38 0.83 0.00	29.45 0.73 0.00	27.88 0.76 0.04	19.28 0.57 0.65	16.18 0.55 1.18	-2.45 -0.01 1.81	3.01 0.14 0.67	19.56 0.73 0.07	43.54 1.67 0.00	51.54 2.14 0.11	38.80 1.58 0.00	26.76 1.09 0.02	26.03 1.08 0.01	27.76 1.11 0.00	26.10 1.05 0.00	21.84 0.91 0.00	25.64 1.08 0.00	30.73 1.29 0.01	67.14 2.67 0.02	32.71 1.29 0.00	49.36 1.84 0.00	24.51 0.91 0.27	34.50 1.27 1.24
INDECK___OLEAN 23982	28.20 -0.08 -1.99	30.23 -0.35 -0.03	28.42 -0.31 -0.01	27.28 -0.16 -0.28	23.88 0.11 -4.41	24.92 0.16 -7.95	11.64 0.03 -12.24	8.13 0.10 -4.49	20.00 0.63 -0.47	44.14 2.26 0.00	53.85 3.60 -0.74	39.34 2.12 0.00	27.38 1.52 -0.16	26.70 1.67 -0.08	27.88 1.23 -0.01	26.53 1.47 0.00	21.99 1.06 0.00	25.83 1.26 -0.01	39.21 1.70 -8.05	68.31 3.70 -0.11	33.49 2.07 0.00	50.26 2.74 0.00	26.66 0.96 -1.83	44.71 1.88 -8.37
INDECK___OSWEGO 23783	26.59 -0.51 -0.82	29.97 -0.60 -0.01	28.16 -0.56 0.00	26.77 -0.51 -0.11	20.86 -0.31 -1.81	19.82 -0.25 -3.26	4.41 0.01 -5.02	5.32 -0.06 -1.84	18.72 -0.37 -0.19	41.10 -0.78 0.00	48.96 -0.85 -0.30	36.60 -0.63 0.00	25.37 -0.39 -0.07	24.61 -0.37 -0.03	26.26 -0.39 0.00	24.72 -0.34 0.00	20.65 -0.29 0.00	24.19 -0.37 0.00	29.05 -0.43 -0.03	63.57 -0.97 -0.05	30.90 -0.52 0.00	46.71 -0.81 0.00	24.31 -0.30 -0.75	37.60 -0.30 -3.44
INDECK___YERKES 23781	26.13 -1.82 -1.67	28.41 -2.17 -0.03	26.72 -2.00 -0.01	25.51 -1.88 -0.23	21.86 -1.18 -3.68	22.47 -0.98 -6.63	9.65 0.06 -10.22	7.11 -0.19 -3.75	18.46 -0.83 -0.39	40.86 -1.02 0.00	49.52 -0.61 -0.62	36.44 -0.79 0.00	25.26 -0.57 -0.13	24.54 -0.47 -0.06	25.75 -0.91 -0.01	24.51 -0.54 0.00	20.20 -0.73 0.00	23.65 -0.90 0.00	33.55 -0.54 -4.65	63.95 -0.64 -0.09	31.19 -0.23 0.00	46.90 -0.62 0.00	24.81 -0.58 -1.52	41.22 -0.22 -6.98
INDIAN POINT_GT_1 24139	38.74 1.73 -10.73	32.47 1.76 -0.16	30.37 1.61 -0.04	30.20 1.55 -1.49	44.21 1.14 -23.71	60.66 1.12 -42.73	65.15 -0.03 -65.81	28.02 0.33 -24.15	23.18 1.74 -2.54	45.75 3.87 0.00	58.16 4.69 -3.97	40.74 3.51 0.00	29.04 2.48 -0.86	27.72 2.37 -0.40	29.09 2.40 -0.04	27.31 2.26 0.00	22.94 2.01 0.00	27.03 2.46 0.00	32.86 3.00 -0.41	71.59 6.49 -0.60	34.66 3.24 0.00	52.00 4.48 0.00	35.62 1.93 -9.82	82.12 2.65 -45.00
INDIAN POINT_GT_2 23659	38.74 1.73 -10.73	32.47 1.76 -0.16	30.37 1.61 -0.04	30.20 1.55 -1.49	44.21 1.14 -23.71	60.66 1.12 -42.73	65.15 -0.03 -65.81	28.02 0.33 -24.15	23.18 1.74 -2.54	45.75 3.87 0.00	58.16 4.69 -3.97	40.74 3.51 0.00	29.04 2.48 -0.86	27.72 2.37 -0.40	29.09 2.40 -0.04	27.31 2.26 0.00	22.94 2.01 0.00	27.03 2.46 0.00	32.86 3.00 -0.41	71.59 6.49 -0.60	34.66 3.24 0.00	52.00 4.48 0.00	35.62 1.93 -9.82	82.12 2.65 -45.00
INDIAN POINT_GT_3 24019	38.74 1.73 -10.73	32.47 1.76 -0.16	30.37 1.61 -0.04	30.20 1.55 -1.49	44.21 1.14 -23.71	60.66 1.12 -42.73	65.15 -0.03 -65.81	28.02 0.33 -24.15	23.18 1.74 -2.54	45.75 3.87 0.00	58.16 4.69 -3.97	40.74 3.51 0.00	29.04 2.48 -0.86	27.72 2.37 -0.40	29.09 2.40 -0.04	27.31 2.26 0.00	22.94 2.01 0.00	27.03 2.46 0.00	32.86 3.00 -0.41	71.59 6.49 -0.60	34.66 3.24 0.00	52.00 4.48 0.00	35.62 1.93 -9.82	82.12 2.65 -45.00
INDIAN POINT___2 23530	38.52 1.65 -10.59	32.38 1.66 -0.16	30.28 1.51 -0.04	30.10 1.47 -1.48	43.85 1.08 -23.41	60.06 1.07 -42.18	64.32 -0.03 -64.98	27.70 0.31 -23.85	23.08 1.68 -2.51	45.62 3.73 0.00	57.93 4.50 -3.92	40.60 3.38 0.00	28.94 2.39 -0.85	27.63 2.29 -0.39	28.99 2.29 -0.04	27.22 2.16 0.00	22.86 1.93 0.00	26.93 2.37 0.00	32.74 2.88 -0.40	71.34 6.25 -0.60	34.54 3.13 0.00	51.84 4.32 0.00	35.41 1.85 -9.70	81.42 2.52 -44.43
INDIAN POINT___3 23531	38.66 1.65 -10.73	32.38 1.67 -0.16	30.28 1.52 -0.04	30.13 1.47 -1.50	44.16 1.08 -23.72	60.62 1.07 -42.74	65.19 -0.03 -65.84	28.02 0.31 -24.17	23.11 1.67 -2.55	45.61 3.73 0.00	57.98 4.50 -3.97	40.60 3.37 0.00	28.94 2.38 -0.86	27.64 2.29 -0.40	28.99 2.30 -0.04	27.23 2.17 0.00	22.86 1.93 0.00	26.93 2.37 0.00	32.74 2.88 -0.41	71.35 6.25 -0.60	34.54 3.13 0.00	51.84 4.32 0.00	35.55 1.86 -9.82	82.03 2.54 -45.02
IP CORINTH___1 23988	42.40 1.61 -14.50	32.56 1.79 -0.22	30.51 1.73 -0.06	30.88 1.70 -2.02	52.56 1.14 -32.05	75.80 1.24 -57.75	88.29 -0.04 -88.97	36.51 0.28 -32.69	23.87 1.53 -3.44	45.43 3.55 0.00	59.29 4.41 -5.37	40.71 3.48 0.00	29.19 2.33 -1.16	27.71 2.22 -0.54	29.16 2.45 -0.06	27.24 2.19 0.00	22.77 1.84 0.00	26.74 2.18 0.00	32.57 2.56 -0.56	71.14 5.83 -0.82	34.20 2.78 0.00	51.53 4.01 0.00	39.27 2.07 -13.34	98.23 2.86 -60.90

IP___TICONDEROGA 23804	43.33 3.14 -13.91	34.32 3.56 -0.21	32.31 3.53 -0.06	32.43 3.33 -1.94	52.48 2.36 -30.75	74.47 2.25 -55.41	84.63 -0.09 -85.35	35.39 0.53 -31.32	24.98 2.78 -3.30	48.19 6.31 0.00	62.48 7.82 -5.15	43.05 5.82 0.00	30.83 4.02 -1.12	29.47 3.99 -0.52	30.96 4.26 -0.06	28.96 3.91 0.00	24.19 3.25 0.00	28.32 3.76 0.00	34.30 4.31 -0.54	74.92 9.63 -0.79	36.16 4.74 0.00	54.83 7.31 0.00	40.26 3.61 -12.78	98.09 5.21 -58.41
ISLIP_RES_REC 323679	39.78 2.66 -10.84	33.69 2.97 -0.16	31.35 2.59 -0.05	31.20 2.53 -1.51	45.14 1.82 -23.96	61.82 1.85 -43.16	65.88 -0.05 -66.56	28.49 0.55 -24.40	26.71 3.14 -4.67	49.73 6.88 -0.97	61.38 7.56 -4.31	42.60 5.71 0.34	29.26 3.95 0.38	27.76 3.74 0.93	29.36 3.91 1.20	27.36 3.66 1.35	22.72 3.16 1.37	28.41 3.85 0.00	34.73 4.87 -0.41	75.38 10.28 -0.61	36.50 5.08 0.00	54.53 7.02 0.00	36.97 3.18 -9.92	84.12 4.19 -45.46
JARVIS____ 23743	26.17 0.18 0.30	30.76 0.21 0.00	28.92 0.20 0.00	27.31 0.19 0.04	18.86 0.15 0.65	15.79 0.15 1.18	-2.44 0.00 1.81	2.91 0.04 0.67	19.04 0.21 0.07	42.38 0.50 0.00	50.04 0.64 0.11	37.70 0.48 0.00	26.01 0.33 0.02	25.27 0.33 0.01	26.99 0.34 0.00	25.35 0.30 0.00	21.19 0.26 0.00	24.86 0.30 0.00	29.81 0.37 0.01	65.27 0.79 0.02	31.80 0.38 0.00	48.04 0.52 0.00	23.87 0.26 0.27	33.62 0.38 1.24
JENNISON____1 23625	31.61 1.54 -3.78	32.29 1.68 -0.06	30.34 1.61 -0.02	29.28 1.60 -0.53	28.99 1.27 -8.36	33.10 1.22 -15.06	22.54 -0.03 -23.20	12.38 0.32 -8.52	21.55 1.76 -0.90	45.99 4.11 0.00	56.10 5.18 -1.40	40.95 3.73 0.00	28.54 2.55 -0.30	27.58 2.48 -0.14	29.16 2.49 -0.02	27.48 2.43 0.00	22.96 2.03 0.00	27.05 2.49 0.00	32.74 3.14 -0.14	71.52 6.81 -0.21	34.68 3.26 0.00	52.06 4.55 0.00	29.39 2.06 -3.47	53.32 2.98 -15.87
JENNISON____2 23626	31.61 1.54 -3.78	32.29 1.68 -0.06	30.34 1.61 -0.02	29.28 1.60 -0.53	28.99 1.27 -8.36	33.10 1.22 -15.06	22.54 -0.03 -23.20	12.38 0.32 -8.52	21.55 1.76 -0.90	45.99 4.11 0.00	56.10 5.18 -1.40	40.95 3.73 0.00	28.54 2.55 -0.30	27.58 2.48 -0.14	29.16 2.49 -0.02	27.48 2.43 0.00	22.96 2.03 0.00	27.05 2.49 0.00	32.74 3.14 -0.14	71.52 6.81 -0.21	34.68 3.26 0.00	52.06 4.55 0.00	29.39 2.06 -3.47	53.32 2.98 -15.87
JERICOHO_RISE_WT_PWR 323719	24.61 -1.68 0.00	28.73 -1.82 0.00	27.03 -1.69 0.00	25.52 -1.64 0.00	18.10 -1.26 0.00	15.61 -1.20 0.00	-0.65 -0.02 0.00	3.23 -0.30 0.00	17.24 -1.66 0.00	38.10 -3.78 0.00	44.88 -4.63 0.00	33.84 -3.39 0.00	23.30 -2.40 0.00	22.58 -2.37 0.00	24.21 -2.45 0.00	22.85 -2.20 0.00	19.14 -1.79 0.00	22.42 -2.14 0.00	26.77 -2.68 0.00	58.51 -5.99 0.00	28.54 -2.88 0.00	43.23 -4.29 0.00	21.76 -2.10 0.00	31.45 -3.01 0.00
KEDC_PORT_JEFF_GT2 24210	39.63 2.51 -10.84	33.52 2.80 -0.16	31.17 2.41 -0.05	31.01 2.34 -1.51	45.00 1.68 -23.96	61.68 1.71 -43.16	65.88 -0.05 -66.55	28.45 0.50 -24.40	26.39 2.90 -4.59	49.08 6.32 -0.88	60.68 6.89 -4.28	42.07 5.22 0.37	28.85 3.63 0.47	27.37 3.44 1.02	28.95 3.59 1.29	26.95 3.35 1.45	22.40 2.93 1.47	28.13 3.57 0.00	34.36 4.49 -0.41	74.48 9.38 -0.61	36.08 4.66 0.00	53.92 6.41 0.00	36.68 2.90 -9.92	83.73 3.80 -45.46
KEDC_PORT_JEFF_GT3 24211	39.63 2.51 -10.84	33.52 2.80 -0.16	31.17 2.41 -0.05	31.01 2.34 -1.51	45.00 1.68 -23.96	61.68 1.71 -43.16	65.88 -0.05 -66.55	28.45 0.50 -24.40	26.39 2.90 -4.59	49.08 6.32 -0.88	60.68 6.89 -4.28	42.07 5.22 0.37	28.85 3.63 0.47	27.37 3.44 1.02	28.95 3.59 1.29	26.95 3.35 1.45	22.40 2.93 1.47	28.13 3.57 0.00	34.36 4.49 -0.41	74.48 9.38 -0.61	36.08 4.66 0.00	53.92 6.41 0.00	36.68 2.90 -9.92	83.73 3.80 -45.46
KEDC_GLWD_GT4 24219	39.23 2.11 -10.84	32.97 2.25 -0.16	30.77 2.01 -0.05	30.64 1.97 -1.51	44.74 1.42 -23.96	61.38 1.41 -43.16	66.14 -0.04 -66.81	28.35 0.41 -24.40	28.60 2.27 -7.43	51.09 5.05 -4.16	60.70 5.88 -5.31	42.77 4.47 -1.08	31.87 3.15 -3.02	30.66 3.01 -2.69	31.94 3.10 -2.19	30.30 2.92 -2.33	25.86 2.57 -2.36	27.55 3.00 0.00	33.55 3.67 -0.42	72.87 7.75 -0.62	35.44 4.02 -0.01	53.02 5.50 0.00	36.19 2.40 -9.92	83.19 3.25 -45.47
KEDC_GLWD_GT5 24220	39.23 2.11 -10.84	32.97 2.25 -0.16	30.77 2.01 -0.05	30.64 1.97 -1.51	44.74 1.42 -23.96	61.38 1.41 -43.16	66.14 -0.04 -66.81	28.35 0.41 -24.40	28.60 2.27 -7.43	51.09 5.05 -4.16	60.70 5.88 -5.31	42.77 4.47 -1.08	31.87 3.15 -3.02	30.66 3.01 -2.69	31.94 3.10 -2.19	30.30 2.92 -2.33	25.86 2.57 -2.36	27.55 3.00 0.00	33.55 3.67 -0.42	72.87 7.75 -0.62	35.44 4.02 -0.01	53.02 5.50 0.00	36.19 2.40 -9.92	83.19 3.25 -45.47
KENSICO____ 23655	38.98 1.89 -10.81	32.66 1.94 -0.16	30.54 1.78 -0.05	30.38 1.72 -1.51	44.51 1.25 -23.90	61.09 1.22 -43.06	65.67 -0.03 -66.33	28.23 0.35 -24.34	23.32 1.86 -2.56	46.05 4.17 0.00	58.51 5.00 -4.00	40.98 3.75 0.00	29.22 2.66 -0.87	27.90 2.54 -0.40	29.28 2.58 -0.04	27.49 2.44 0.00	23.09 2.15 0.00	27.20 2.64 0.00	33.07 3.20 -0.41	72.01 6.91 -0.61	34.86 3.44 0.00	52.31 4.79 0.00	35.85 2.08 -9.90	82.68 2.86 -45.36
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.50 1.91 -10.31	32.69 1.98 -0.15	30.58 1.82 -0.04	30.35 1.76 -1.44	43.44 1.30 -22.78	59.13 1.27 -41.04	62.57 -0.03 -63.23	27.13 0.37 -23.22	23.30 1.95 -2.44	46.23 4.35 0.00	58.57 5.25 -3.81	41.09 3.87 0.00	29.22 2.70 -0.82	27.92 2.59 -0.38	29.31 2.61 -0.04	27.53 2.48 0.00	23.13 2.19 0.00	27.28 2.72 0.00	33.21 3.37 -0.39	72.43 7.36 -0.58	35.08 3.66 0.00	52.63 5.11 0.00	35.52 2.22 -9.43	80.70 3.01 -43.23
KIAC_JFK_GT1 23816	39.14 2.02 -10.84	32.79 2.07 -0.16	30.83 2.06 -0.05	30.79 2.12 -1.51	44.81 1.50 -23.95	61.30 1.34 -43.15	65.82 -0.03 -66.47	28.32 0.38 -24.40	23.50 2.04 -2.57	46.46 4.57 0.00	58.81 5.29 -4.01	41.21 3.99 0.00	29.41 2.84 -0.87	28.07 2.71 -0.40	29.43 2.74 -0.04	27.67 2.62 0.00	23.26 2.33 0.00	27.40 2.84 0.00	33.27 3.41 -0.41	72.40 7.30 -0.61	35.09 3.67 0.00	52.67 5.16 0.00	36.16 2.37 -9.92	83.15 3.23 -45.46
KIAC_JFK_GT2 23817	39.14 2.02 -10.84	32.79 2.07 -0.16	30.83 2.06 -0.05	30.79 2.12 -1.51	44.81 1.50 -23.95	61.30 1.34 -43.15	65.82 -0.03 -66.47	28.32 0.38 -24.40	23.50 2.04 -2.57	46.46 4.57 0.00	58.81 5.29 -4.01	41.21 3.99 0.00	29.41 2.84 -0.87	28.07 2.71 -0.40	29.43 2.74 -0.04	27.67 2.62 0.00	23.26 2.33 0.00	27.40 2.84 0.00	33.27 3.41 -0.41	72.40 7.30 -0.61	35.09 3.67 0.00	52.67 5.16 0.00	36.16 2.37 -9.92	83.15 3.23 -45.46
KINTIGH____ 23543	25.99 -1.73 -1.44	28.51 -2.07 -0.02	26.81 -1.91 -0.01	25.57 -1.79 -0.20	21.40 -1.15 -3.18	21.58 -0.96 -5.74	8.26 0.05 -8.84	6.60 -0.19 -3.25	18.33 -0.91 -0.34	40.49 -1.39 0.00	48.84 -1.21 -0.53	36.05 -1.18 0.00	24.90 -0.92 -0.12	24.16 -0.84 -0.05	25.44 -1.22 -0.01	24.15 -0.90 0.00	19.97 -0.96 0.00	23.38 -1.18 0.00	26.36 -0.99 2.10	62.85 -1.72 -0.08	30.64 -0.78 0.00	46.19 -1.32 0.00	24.34 -0.84 -1.32	39.78 -0.73 -6.04

LEDERLE____ 23769	38.51 1.79 -10.44	32.52 1.81 -0.16	30.41 1.64 -0.04	30.21 1.60 -1.46	43.62 1.18 -23.08	59.56 1.17 -41.58	63.40 -0.03 -64.06	27.39 0.33 -23.51	23.16 1.79 -2.48	45.89 4.01 0.00	58.32 4.95 -3.86	40.94 3.71 0.00	29.14 2.61 -0.83	27.83 2.49 -0.39	29.20 2.51 -0.04	27.41 2.36 0.00	23.03 2.10 0.00	27.14 2.58 0.00	32.94 3.09 -0.40	71.79 6.70 -0.59	34.77 3.35 0.00	52.17 4.65 0.00	35.42 2.00 -9.56	81.02 2.75 -43.80
LINDEN COGEN____ 23786	39.09 1.97 -10.84	32.72 2.01 -0.16	30.62 1.86 -0.05	30.51 1.84 -1.51	44.64 1.33 -23.95	61.20 1.24 -43.15	65.82 -0.03 -66.47	28.29 0.35 -24.40	23.35 1.88 -2.57	46.12 4.23 0.00	58.57 5.05 -4.01	41.04 3.82 0.00	29.29 2.73 -0.87	27.96 2.60 -0.40	29.33 2.64 -0.04	27.54 2.49 0.00	23.13 2.20 0.00	27.24 2.68 0.00	33.09 3.23 -0.41	72.01 6.91 -0.61	34.89 3.47 0.00	52.33 4.81 0.00	35.84 2.05 -9.92	82.79 2.87 -45.46
LIPA_MISC_IPP 23656	39.61 2.49 -10.84	33.50 2.78 -0.16	31.16 2.40 -0.05	31.04 2.37 -1.51	45.03 1.71 -23.96	61.71 1.74 -43.16	65.87 -0.05 -66.55	28.45 0.51 -24.40	26.38 2.93 -4.56	49.10 6.37 -0.85	60.70 6.92 -4.27	42.03 5.20 0.39	28.77 3.59 0.51	27.29 3.40 1.07	28.88 3.56 1.33	26.84 3.28 1.50	22.31 2.89 1.51	28.10 3.54 0.00	34.33 4.47 -0.41	74.38 9.28 -0.61	36.03 4.61 0.00	53.89 6.37 0.00	36.69 2.90 -9.92	83.73 3.80 -45.46
LISF____SOLAR 323691	39.68 2.56 -10.84	33.57 2.86 -0.16	31.24 2.47 -0.05	31.11 2.44 -1.51	45.07 1.75 -23.96	61.76 1.78 -43.16	65.87 -0.05 -66.55	28.47 0.52 -24.40	26.45 2.99 -4.57	49.23 6.49 -0.86	60.82 7.04 -4.27	42.11 5.27 0.39	28.82 3.63 0.50	27.34 3.44 1.05	28.93 3.60 1.32	26.91 3.33 1.48	22.38 2.95 1.50	28.18 3.63 0.00	34.45 4.58 -0.41	74.60 9.50 -0.61	36.13 4.71 0.00	54.04 6.52 0.00	36.76 2.98 -9.92	83.83 3.90 -45.46
LITTLE FALLS____HYD 24013	27.31 1.32 0.30	32.20 1.65 0.00	30.15 1.44 0.00	28.63 1.51 0.04	19.84 1.13 0.65	16.72 1.09 1.18	-2.46 -0.02 1.81	3.15 0.27 0.67	20.26 1.44 0.07	45.15 3.27 0.00	53.54 4.14 0.11	40.27 3.05 0.00	27.75 2.07 0.02	27.05 2.11 0.01	28.86 2.21 0.00	27.14 2.08 0.00	22.71 1.78 0.00	26.67 2.11 0.00	31.96 2.52 0.01	69.64 5.16 0.02	33.90 2.48 0.00	51.05 3.53 0.00	25.35 1.75 0.27	35.65 2.41 1.24
LI_NEWBRDGE____DRP 323616	39.05 1.93 -10.84	32.82 2.10 -0.16	30.59 1.82 -0.05	30.49 1.81 -1.51	44.62 1.30 -23.96	61.32 1.34 -43.16	65.83 -0.03 -66.50	28.35 0.41 -24.40	25.16 2.36 -3.91	47.23 5.19 -0.16	59.29 5.73 -4.06	40.94 4.41 0.70	27.59 3.13 1.24	26.10 2.99 1.84	27.69 3.09 2.05	25.67 2.90 2.28	21.19 2.56 2.30	27.56 3.00 0.00	33.58 3.72 -0.40	72.82 7.72 -0.60	35.32 3.91 0.01	52.81 5.30 0.00	36.12 2.34 -9.92	83.06 3.13 -45.46
LONG_LAKE_PHOENIX 24014	26.80 -0.33 -0.85	30.15 -0.42 -0.01	28.34 -0.38 0.00	26.94 -0.34 -0.12	21.06 -0.17 -1.88	20.06 -0.13 -3.38	4.59 0.01 -5.21	5.42 -0.03 -1.91	18.89 -0.20 -0.20	41.51 -0.37 0.00	49.64 -0.18 -0.31	37.06 -0.16 0.00	25.61 -0.15 -0.07	24.82 -0.16 -0.03	26.49 -0.16 0.00	24.95 -0.10 0.00	20.84 -0.09 0.00	24.43 -0.13 0.00	29.36 -0.12 -0.03	64.20 -0.35 -0.05	31.19 -0.23 0.00	47.13 -0.38 0.00	24.54 -0.10 -0.78	38.03 0.00 -3.57
LOVETT____3 23632	38.45 1.68 -10.49	32.40 1.69 -0.16	30.30 1.54 -0.04	30.12 1.50 -1.46	43.64 1.10 -23.18	59.67 1.10 -41.76	63.67 -0.03 -64.33	27.47 0.32 -23.61	23.08 1.70 -2.49	45.65 3.77 0.00	57.94 4.55 -3.88	40.64 3.42 0.00	28.94 2.41 -0.84	27.65 2.31 -0.39	29.01 2.31 -0.04	27.23 2.18 0.00	22.87 1.94 0.00	26.94 2.38 0.00	32.77 2.91 -0.40	71.43 6.34 -0.59	34.58 3.16 0.00	51.89 4.38 0.00	35.34 1.88 -9.60	81.03 2.57 -43.99
LOVETT____4 23642	38.45 1.68 -10.49	32.40 1.69 -0.16	30.30 1.54 -0.04	30.12 1.50 -1.46	43.64 1.10 -23.18	59.67 1.10 -41.76	63.67 -0.03 -64.33	27.47 0.32 -23.61	23.08 1.70 -2.49	45.65 3.77 0.00	57.94 4.55 -3.88	40.64 3.42 0.00	28.94 2.41 -0.84	27.65 2.31 -0.39	29.01 2.31 -0.04	27.23 2.18 0.00	22.87 1.94 0.00	26.94 2.38 0.00	32.77 2.91 -0.40	71.43 6.34 -0.59	34.58 3.16 0.00	51.89 4.38 0.00	35.34 1.88 -9.60	81.03 2.57 -43.99
LOVETT____5 23593	38.45 1.68 -10.49	32.40 1.69 -0.16	30.30 1.54 -0.04	30.12 1.50 -1.46	43.64 1.10 -23.18	59.67 1.10 -41.76	63.67 -0.03 -64.33	27.47 0.32 -23.61	23.08 1.70 -2.49	45.65 3.77 0.00	57.94 4.55 -3.88	40.64 3.42 0.00	28.94 2.41 -0.84	27.65 2.31 -0.39	29.01 2.31 -0.04	27.23 2.18 0.00	22.87 1.94 0.00	26.94 2.38 0.00	32.77 2.91 -0.40	71.43 6.34 -0.59	34.58 3.16 0.00	51.89 4.38 0.00	35.34 1.88 -9.60	81.03 2.57 -43.99
LOWER RAQUET____HYD 24057	25.08 -1.20 0.00	29.29 -1.26 0.00	27.54 -1.18 0.00	26.02 -1.14 0.00	18.50 -0.87 0.00	16.00 -0.81 0.00	-0.61 0.02 0.00	3.27 -0.27 0.00	17.49 -1.40 0.00	38.67 -3.21 0.00	45.13 -4.38 0.00	33.96 -3.26 0.00	23.51 -2.18 0.00	22.77 -2.18 0.00	24.51 -2.15 0.00	23.09 -1.96 0.00	19.31 -1.63 0.00	22.52 -2.04 0.00	26.97 -2.48 0.00	58.91 -5.58 0.00	28.68 -2.74 0.00	43.46 -4.06 0.00	21.86 -2.00 0.00	31.48 -2.98 0.00
LOWER____HUDSON 24059	42.36 1.76 -14.31	32.70 1.93 -0.21	30.69 1.91 -0.06	30.99 1.83 -2.00	52.29 1.30 -31.64	75.07 1.27 -57.00	87.13 -0.05 -87.80	36.06 0.28 -32.23	23.81 1.52 -3.40	45.30 3.42 0.00	58.99 4.18 -5.30	40.47 3.25 0.00	29.11 2.25 -1.16	27.71 2.22 -0.53	29.06 2.35 -0.06	27.21 2.16 0.00	22.74 1.81 0.00	26.68 2.12 0.00	32.51 2.51 -0.56	70.95 5.64 -0.82	34.16 2.74 0.00	51.52 4.00 0.00	39.19 2.07 -13.25	97.58 2.88 -60.23
LWR____OSWEGATCHIE_HYD 23850	25.25 -1.04 0.00	29.50 -1.05 0.00	27.73 -0.98 0.00	26.25 -0.91 0.00	18.72 -0.64 0.00	16.28 -0.53 0.00	-0.61 0.02 0.00	3.39 -0.15 0.00	18.10 -0.79 0.00	40.11 -1.78 0.00	46.90 -2.61 0.00	35.26 -1.96 0.00	24.51 -1.18 0.00	23.81 -1.15 0.00	25.51 -1.14 0.00	23.96 -1.10 0.00	20.03 -0.90 0.00	23.40 -1.16 0.00	27.99 -1.47 0.00	61.14 -3.36 0.00	29.70 -1.72 0.00	44.86 -2.66 0.00	22.54 -1.33 0.00	32.47 -1.99 0.00
LYONS_FALL_HYD 23570	26.33 0.05 0.00	30.66 0.10 0.00	28.82 0.10 0.00	27.31 0.15 0.00	19.52 0.16 0.00	17.03 0.22 0.00	-0.63 -0.01 0.00	3.61 0.06 0.00	19.24 0.35 0.00	42.72 0.84 0.00	50.35 0.84 0.00	37.84 0.61 0.00	26.29 0.59 0.00	25.55 0.60 0.00	27.26 0.61 0.00	25.59 0.54 0.00	21.40 0.47 0.00	25.09 0.54 0.00	30.08 0.63 0.00	65.77 1.28 0.00	31.95 0.53 0.00	48.14 0.62 0.00	24.13 0.26 0.00	34.80 0.34 0.00
MADISON____COUNTY_LFGE 323628	27.05 0.35 -0.42	30.89 0.33 -0.01	29.03 0.31 0.00	27.55 0.33 -0.06	20.61 0.31 -0.94	18.84 0.35 -1.68	1.96 -0.01 -2.59	4.59 0.10 -0.95	19.53 0.53 -0.10	43.15 1.27 0.00	51.27 1.61 -0.16	38.46 1.23 0.00	26.85 1.13 -0.03	26.08 1.11 -0.02	27.77 1.12 0.00	26.13 1.08 0.00	21.84 0.91 0.00	25.66 1.10 0.00	30.86 1.39 -0.02	67.53 3.01 -0.02	32.81 1.39 0.00	49.42 1.90 0.00	25.15 0.89 -0.39	37.54 1.30 -1.78

MAPLE_RIDGE_WT_1 323574	25.27 -0.37 0.64	30.26 -0.29 0.01	28.48 -0.23 0.00	26.82 -0.25 0.09	17.72 -0.22 1.42	14.08 -0.17 2.56	-4.57 0.00 3.94	2.06 -0.03 1.45	18.57 -0.18 0.15	41.49 -0.39 0.00	48.51 -0.77 0.24	36.75 -0.47 0.00	25.26 -0.39 0.05	24.49 -0.44 0.02	26.24 -0.41 0.00	24.45 -0.60 0.00	20.42 -0.51 0.00	23.90 -0.66 0.00	28.49 -0.94 0.02	62.26 -2.20 0.04	30.31 -1.11 0.00	45.94 -1.58 0.00	22.50 -0.78 0.58	30.72 -1.06 2.69
MAPLE_RIDGE_WT_2 323611	25.27 -0.37 0.64	30.26 -0.29 0.01	28.48 -0.23 0.00	26.82 -0.25 0.09	17.72 -0.22 1.42	14.08 -0.17 2.56	-4.57 0.00 3.94	2.06 -0.03 1.45	18.57 -0.18 0.15	41.49 -0.39 0.00	48.51 -0.77 0.24	36.75 -0.47 0.00	25.26 -0.39 0.05	24.49 -0.44 0.02	26.24 -0.41 0.00	24.45 -0.60 0.00	20.42 -0.51 0.00	23.90 -0.66 0.00	28.49 -0.94 0.02	62.26 -2.20 0.04	30.31 -1.11 0.00	45.94 -1.58 0.00	22.50 -0.78 0.58	30.72 -1.06 2.69
MARBLE_RIVER_WT_PWR 323696	24.52 -1.76 0.00	28.62 -1.93 0.00	26.93 -1.79 0.00	25.42 -1.74 0.00	18.04 -1.32 0.00	15.55 -1.26 0.00	-0.65 -0.02 0.00	3.22 -0.32 0.00	17.15 -1.75 0.00	37.90 -3.98 0.00	44.67 -4.84 0.00	33.67 -3.55 0.00	23.20 -2.50 0.00	22.49 -2.46 0.00	24.09 -2.56 0.00	22.75 -2.30 0.00	19.07 -1.86 0.00	22.34 -2.22 0.00	26.66 -2.79 0.00	58.25 -6.25 0.00	28.41 -3.01 0.00	43.00 -4.51 0.00	21.66 -2.21 0.00	31.31 -3.15 0.00
MARSH_HILL_WT_PWR 323713	28.40 -0.28 -2.40	30.30 -0.43 -0.18	28.49 -0.41 -0.19	27.25 -0.37 -0.46	24.32 -0.12 -5.08	28.27 0.05 -11.41	15.40 0.03 -16.00	8.80 0.06 -5.20	19.97 0.44 -0.64	43.63 1.55 -0.21	53.00 2.38 -1.12	38.71 1.32 -0.17	26.77 0.78 -0.30	25.95 0.75 -0.24	27.14 0.36 -0.12	25.67 0.49 -0.13	21.39 0.28 -0.18	25.17 0.43 -0.18	34.24 0.80 -3.99	66.90 1.72 -0.69	33.00 1.03 -0.55	49.30 1.37 -0.41	26.51 0.37 -2.28	44.94 0.95 -9.52
MG_INDUSTRY___DRP 24185	41.33 1.48 -13.57	32.41 1.65 -0.20	30.35 1.58 -0.06	30.57 1.52 -1.89	50.46 1.10 -30.00	71.89 1.03 -54.05	82.60 -0.03 -83.26	34.33 0.22 -30.57	23.28 1.17 -3.22	44.46 2.58 0.00	57.74 3.21 -5.03	39.58 2.36 0.00	28.43 1.65 -1.08	27.09 1.63 -0.50	28.39 1.68 -0.05	26.59 1.53 0.00	22.24 1.30 0.00	26.08 1.52 0.00	31.76 1.79 -0.52	69.24 3.98 -0.76	33.38 1.96 0.00	50.43 2.91 0.00	37.87 1.59 -12.40	93.66 2.27 -56.92
MID___OSWEGATCHIE_HYD 23849	25.25 -1.04 0.00	29.50 -1.05 0.00	27.73 -0.98 0.00	26.25 -0.91 0.00	18.72 -0.64 0.00	16.28 -0.53 0.00	-0.61 0.02 0.00	3.39 -0.15 0.00	18.10 -0.79 0.00	40.11 -1.78 0.00	46.90 -2.61 0.00	35.26 -1.96 0.00	24.51 -1.18 0.00	23.81 -1.15 0.00	25.51 -1.14 0.00	23.96 -1.10 0.00	20.03 -0.90 0.00	23.40 -1.16 0.00	27.99 -1.47 0.00	61.14 -3.36 0.00	29.70 -1.72 0.00	44.86 -2.66 0.00	22.54 -1.33 0.00	32.47 -1.99 0.00
MID___RAQUETTE_HYD 23851	25.08 -1.20 0.00	29.29 -1.26 0.00	27.54 -1.18 0.00	26.02 -1.14 0.00	18.50 -0.87 0.00	16.00 -0.81 0.00	-0.61 0.02 0.00	3.27 -0.27 0.00	17.49 -1.40 0.00	38.67 -3.21 0.00	45.13 -4.38 0.00	33.96 -3.26 0.00	23.51 -2.18 0.00	22.77 -2.18 0.00	24.51 -2.15 0.00	23.09 -1.96 0.00	19.31 -1.63 0.00	22.52 -2.04 0.00	26.97 -2.48 0.00	58.91 -5.58 0.00	28.68 -2.74 0.00	43.46 -4.06 0.00	21.86 -2.00 0.00	31.48 -2.98 0.00
MILLIKEN___1 23584	29.11 0.64 -2.19	31.26 0.67 -0.03	29.35 0.62 -0.01	28.11 0.65 -0.30	24.76 0.57 -4.83	26.08 0.57 -8.70	12.77 -0.01 -13.40	8.61 0.15 -4.92	20.21 0.79 -0.52	43.82 1.94 0.00	52.84 2.52 -0.81	39.01 1.79 0.00	27.09 1.22 -0.17	26.24 1.20 -0.08	27.85 1.18 -0.01	26.25 1.20 0.00	21.92 0.98 0.00	25.77 1.21 0.00	31.12 1.58 -0.08	68.07 3.45 -0.12	33.03 1.61 0.00	49.71 2.20 0.00	26.90 1.03 -2.00	45.21 1.57 -9.17
MILLIKEN___2 23585	29.11 0.64 -2.19	31.26 0.67 -0.03	29.35 0.62 -0.01	28.11 0.65 -0.30	24.76 0.57 -4.83	26.08 0.57 -8.70	12.77 -0.01 -13.40	8.61 0.15 -4.92	20.21 0.79 -0.52	43.82 1.94 0.00	52.84 2.52 -0.81	39.01 1.79 0.00	27.09 1.22 -0.17	26.24 1.20 -0.08	27.85 1.18 -0.01	26.25 1.20 0.00	21.92 0.98 0.00	25.77 1.21 0.00	31.12 1.58 -0.08	68.07 3.45 -0.12	33.03 1.61 0.00	49.71 2.20 0.00	26.90 1.03 -2.00	45.21 1.57 -9.17
MILLIKEN___DIESEL 23629	29.11 0.64 -2.19	31.26 0.67 -0.03	29.35 0.62 -0.01	28.11 0.65 -0.30	24.76 0.57 -4.83	26.08 0.57 -8.70	12.77 -0.01 -13.40	8.61 0.15 -4.92	20.21 0.79 -0.52	43.82 1.94 0.00	52.84 2.52 -0.81	39.01 1.79 0.00	27.09 1.22 -0.17	26.24 1.20 -0.08	27.85 1.18 -0.01	26.25 1.20 0.00	21.92 0.98 0.00	25.77 1.21 0.00	31.12 1.58 -0.08	68.07 3.45 -0.12	33.03 1.61 0.00	49.71 2.20 0.00	26.90 1.03 -2.00	45.21 1.57 -9.17
MILLSEAT___LFGE 323607	26.19 -1.59 -1.50	28.73 -1.85 -0.02	27.05 -1.68 -0.01	25.85 -1.52 -0.21	21.77 -0.91 -3.31	22.10 -0.69 -5.97	8.62 0.05 -9.20	6.81 -0.10 -3.38	18.89 -0.36 -0.35	41.81 -0.07 0.00	50.57 0.51 -0.55	37.44 0.21 0.00	26.28 0.46 -0.12	25.52 0.51 -0.05	26.80 0.14 -0.01	25.44 0.39 0.00	21.03 0.10 0.00	24.59 0.03 0.00	29.17 0.08 0.36	64.29 -0.30 -0.09	31.59 0.17 0.00	47.54 0.02 0.00	25.00 -0.28 -1.41	41.06 0.14 -6.46
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.86 1.81 -10.77	32.56 1.85 -0.16	30.45 1.69 -0.04	30.29 1.63 -1.50	44.36 1.19 -23.81	60.88 1.17 -42.90	65.42 -0.03 -66.08	28.13 0.33 -24.25	23.24 1.79 -2.55	45.88 4.00 0.00	58.32 4.83 -3.99	40.84 3.62 0.00	29.12 2.56 -0.86	27.80 2.45 -0.40	29.17 2.48 -0.04	27.39 2.34 0.00	23.00 2.07 0.00	27.10 2.54 0.00	32.95 3.09 -0.41	71.78 6.68 -0.60	34.75 3.33 0.00	52.14 4.62 0.00	35.73 2.01 -9.86	82.41 2.75 -45.19
MODEL_CITY_ENERGY 24167	25.48 -2.42 -1.63	27.73 -2.85 -0.02	26.09 -2.63 -0.01	24.88 -2.50 -0.23	21.30 -1.65 -3.59	21.87 -1.40 -6.47	9.42 0.08 -9.97	6.92 -0.28 -3.66	17.97 -1.31 -0.39	39.75 -2.13 0.00	48.17 -1.94 -0.60	35.48 -1.75 0.00	24.51 -1.32 -0.13	23.80 -1.22 -0.06	24.95 -1.70 -0.01	23.76 -1.28 0.00	19.59 -1.34 0.00	22.93 -1.62 0.00	26.06 -1.40 1.99	62.05 -2.54 -0.09	30.25 -1.17 0.00	45.53 -1.99 0.00	24.11 -1.24 -1.48	40.11 -1.15 -6.80
MODERN_LFGE___ 323580	25.48 -2.42 -1.63	27.73 -2.85 -0.02	26.09 -2.63 -0.01	24.88 -2.50 -0.23	21.30 -1.65 -3.59	21.87 -1.40 -6.47	9.42 0.08 -9.97	6.92 -0.28 -3.66	17.97 -1.31 -0.39	39.75 -2.13 0.00	48.17 -1.94 -0.60	35.48 -1.75 0.00	24.51 -1.32 -0.13	23.80 -1.22 -0.06	24.95 -1.70 -0.01	23.76 -1.28 0.00	19.59 -1.34 0.00	22.93 -1.62 0.00	26.06 -1.40 1.99	62.05 -2.54 -0.09	30.25 -1.17 0.00	45.53 -1.99 0.00	24.11 -1.24 -1.48	40.11 -1.15 -6.80
MOHAWK_PAPER___DRP 24187	42.03 1.73 -14.02	32.69 1.93 -0.21	30.64 1.87 -0.06	30.90 1.79 -1.95	51.63 1.28 -30.98	73.86 1.22 -55.82	85.32 -0.04 -85.99	35.37 0.26 -31.57	23.61 1.39 -3.32	44.99 3.11 0.00	58.52 3.82 -5.19	40.03 2.80 0.00	28.78 1.97 -1.12	27.43 1.96 -0.52	28.75 2.04 -0.06	26.90 1.84 0.00	22.48 1.54 0.00	26.35 1.79 0.00	32.12 2.13 -0.54	70.01 4.73 -0.79	33.73 2.31 0.00	51.00 3.48 0.00	38.60 1.94 -12.80	95.98 2.76 -58.76

MONGAUP___HYD 23641	38.36 2.15 -9.93	33.00 2.30 -0.15	30.91 2.16 -0.04	30.63 2.08 -1.38	42.85 1.54 -21.94	57.72 1.38 -39.54	60.24 -0.04 -60.91	26.23 0.33 -22.36	23.01 1.77 -2.35	45.77 3.89 0.00	58.53 5.35 -3.67	41.13 3.90 0.00	29.20 2.71 -0.79	27.92 2.60 -0.37	29.34 2.64 -0.04	27.55 2.50 0.00	23.02 2.09 0.00	27.00 2.44 0.00	32.89 3.06 -0.38	71.70 6.65 -0.56	34.70 3.28 0.00	52.74 5.22 0.00	35.24 2.28 -9.09	79.25 3.13 -41.65
MONTAUK___DIESEL 23721	41.77 4.65 -10.84	35.96 5.25 -0.16	33.50 4.74 -0.05	33.31 4.64 -1.51	46.72 3.40 -23.96	63.28 3.31 -43.16	65.82 -0.10 -66.55	28.82 0.88 -24.40	28.36 4.90 -4.56	53.42 10.69 -0.85	65.60 11.82 -4.27	45.53 8.70 0.39	31.12 5.92 0.51	29.55 5.65 1.06	31.26 5.94 1.32	29.13 5.56 1.49	24.38 4.95 1.50	30.79 6.23 0.00	37.85 7.98 -0.41	81.93 16.83 -0.61	39.67 8.26 0.00	59.12 11.60 0.00	39.17 5.39 -9.92	87.17 7.24 -45.46
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.18 2.06 -10.84	32.84 2.13 -0.16	30.72 1.96 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.28 1.31 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.46 2.00 -2.57	46.37 4.49 0.00	58.90 5.38 -4.01	41.27 4.05 0.00	29.44 2.88 -0.87	28.11 2.75 -0.40	29.49 2.80 -0.04	27.70 2.65 0.00	23.27 2.33 0.00	27.40 2.84 0.00	33.29 3.42 -0.41	72.46 7.36 -0.61	35.10 3.68 0.00	52.65 5.13 0.00	36.02 2.23 -9.92	82.99 3.07 -45.46
MUNSVILLE_WIND_PWR 323609	31.85 2.20 -3.36	33.03 2.42 -0.05	31.07 2.34 -0.01	29.96 2.33 -0.47	28.66 1.87 -7.43	32.04 1.84 -13.39	19.95 -0.05 -20.63	11.59 0.48 -7.57	22.28 2.58 -0.80	47.90 6.03 0.00	58.23 7.47 -1.24	42.62 5.40 0.00	29.64 3.67 -0.27	28.65 3.57 -0.12	30.32 3.65 -0.01	28.60 3.55 0.00	23.86 2.93 0.00	28.13 3.57 0.00	34.11 4.53 -0.13	74.44 9.75 -0.19	36.04 4.62 0.00	54.01 6.50 0.00	29.94 2.99 -3.08	52.86 4.28 -14.11
N SALMON___HYD 24042	25.18 -1.10 0.00	29.40 -1.15 0.00	27.64 -1.08 0.00	26.12 -1.04 0.00	18.55 -0.81 0.00	16.03 -0.78 0.00	-0.65 -0.02 0.00	3.32 -0.22 0.00	17.74 -1.16 0.00	39.27 -2.61 0.00	46.21 -3.30 0.00	34.78 -2.44 0.00	23.94 -1.75 0.00	23.20 -1.76 0.00	24.89 -1.77 0.00	23.52 -1.53 0.00	19.70 -1.23 0.00	23.08 -1.47 0.00	27.61 -1.85 0.00	60.40 -4.09 0.00	29.43 -1.99 0.00	44.51 -3.01 0.00	22.35 -1.52 0.00	32.26 -2.21 0.00
N.E_GEN_SANDY PD 24062	40.83 1.88 -12.67	32.78 2.04 -0.19	30.74 1.98 -0.05	30.82 1.90 -1.77	48.79 1.36 -28.06	68.72 1.30 -50.61	77.21 -0.04 -77.88	32.45 0.32 -28.59	24.40 1.71 -3.79	45.70 3.82 0.00	58.91 4.70 -4.70	40.71 3.49 0.00	29.16 2.45 -1.02	27.82 2.40 -0.47	29.94 2.49 -0.79	29.09 2.30 -1.74	34.67 1.97 -11.77	42.80 2.31 -15.93	62.79 2.74 -30.59	95.19 6.06 -24.64	58.11 3.00 -23.68	70.07 4.36 -18.19	37.59 2.12 -11.61	92.66 3.00 -55.19
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.47 1.72 -10.47	32.45 1.74 -0.16	30.35 1.59 -0.04	30.16 1.54 -1.46	43.63 1.13 -23.14	59.61 1.12 -41.68	63.55 -0.03 -64.21	27.43 0.33 -23.57	23.11 1.74 -2.48	45.75 3.87 0.00	58.09 4.70 -3.87	40.76 3.54 0.00	29.02 2.49 -0.84	27.72 2.38 -0.39	29.08 2.39 -0.04	27.31 2.25 0.00	22.93 2.00 0.00	27.03 2.46 0.00	32.84 2.99 -0.40	71.57 6.49 -0.59	34.66 3.24 0.00	52.00 4.48 0.00	35.38 1.93 -9.58	81.03 2.65 -43.91
NARROWS_GT1_1 24228	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT1_2 24229	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT1_3 24230	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT1_4 24231	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT1_5 24232	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT1_6 24233	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT1_7 24234	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT1_8 24235	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46

NARROWS_GT2_1 24236	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT2_2 24237	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT2_3 24238	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT2_4 24239	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT2_5 24240	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT2_6 24241	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT2_7 24242	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NARROWS_GT2_8 24243	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.18 5.66 -4.01	41.53 4.31 0.00	29.62 3.05 -0.87	28.27 2.92 -0.40	29.67 2.98 -0.04	27.88 2.83 0.00	23.41 2.48 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	40.71 2.29 -12.14	33.24 2.51 -0.18	31.14 2.37 -0.05	31.13 2.29 -1.69	47.86 1.67 -26.83	66.75 1.60 -48.34	73.78 -0.05 -74.46	31.28 0.40 -27.34	23.90 2.12 -2.88	46.63 4.75 0.00	59.85 5.84 -4.50	41.58 4.36 0.00	29.69 3.02 -0.97	28.34 2.94 -0.45	29.74 3.04 -0.05	27.88 2.83 0.00	23.39 2.46 0.00	27.59 3.03 0.00	33.64 3.73 -0.46	73.34 8.16 -0.68	35.37 3.95 0.00	53.10 5.58 0.00	37.63 2.66 -11.10	89.04 3.67 -50.91
NEG CAPITAL___MECHNVIL 23645	42.88 2.04 -14.56	33.03 2.26 -0.22	30.97 2.19 -0.06	31.29 2.11 -2.03	53.03 1.50 -32.17	76.25 1.47 -57.97	88.62 -0.05 -89.29	36.65 0.33 -32.78	24.14 1.79 -3.45	45.91 4.03 0.00	59.81 4.91 -5.39	41.00 3.78 0.00	29.46 2.59 -1.17	28.05 2.55 -0.54	29.43 2.72 -0.06	27.57 2.51 0.00	23.06 2.13 0.00	27.09 2.53 0.00	33.06 3.04 -0.56	72.10 6.78 -0.83	34.67 3.25 0.00	52.21 4.69 0.00	39.67 2.38 -13.42	98.96 3.32 -61.17
NEG CENTRAL_HIGH_ACRES 23767	26.47 -1.08 -1.27	29.28 -1.29 -0.02	27.52 -1.20 0.00	26.23 -1.10 -0.18	21.49 -0.67 -2.80	21.34 -0.51 -5.05	7.18 0.03 -7.78	6.31 -0.09 -2.86	18.76 -0.44 -0.30	41.29 -0.59 0.00	49.58 -0.40 -0.47	36.76 -0.46 0.00	25.42 -0.38 -0.10	24.67 -0.33 -0.05	26.13 -0.53 0.00	24.70 -0.35 0.00	20.52 -0.41 0.00	24.09 -0.47 0.00	29.24 -0.26 -0.05	64.18 -0.38 -0.07	31.17 -0.25 0.00	46.93 -0.59 0.00	24.64 -0.39 -1.16	39.47 -0.32 -5.32
NEG CENTRAL___DRP 24199	27.69 0.01 -1.40	30.50 -0.07 -0.02	28.66 -0.06 -0.01	27.35 0.00 -0.19	22.57 0.11 -3.10	22.58 0.19 -5.59	7.98 0.00 -8.61	6.77 0.07 -3.16	19.63 0.40 -0.33	43.03 1.15 0.00	51.69 1.66 -0.52	38.30 1.08 0.00	26.51 0.70 -0.11	25.70 0.69 -0.05	27.24 0.58 -0.01	25.70 0.64 0.00	21.41 0.48 0.00	25.17 0.61 0.00	30.42 0.92 -0.05	66.68 2.10 -0.08	32.40 0.98 0.00	48.74 1.22 0.00	25.68 0.53 -1.28	41.26 0.91 -5.88
NEG CENTRAL___INDECK 23768	28.36 0.08 -1.99	30.70 0.01 -0.14	28.87 0.00 -0.14	27.56 0.02 -0.38	23.79 0.19 -4.24	26.46 0.29 -9.36	12.60 0.01 -13.22	8.00 0.13 -4.34	20.15 0.73 -0.53	44.20 2.16 -0.16	53.60 3.18 -0.91	39.42 2.07 -0.13	27.15 1.22 -0.24	25.98 0.84 -0.19	26.82 0.08 -0.09	25.39 0.24 -0.10	20.93 -0.14 -0.14	24.63 -0.07 -0.14	30.61 0.36 -0.80	66.21 1.18 -0.54	33.60 1.76 -0.42	50.37 2.54 -0.31	26.70 0.94 -1.89	44.09 1.67 -7.95
NEG CENTRAL___SENECA 23627	28.06 0.14 -1.64	30.71 0.06 -0.09	28.88 0.07 -0.09	27.58 0.13 -0.29	23.12 0.24 -3.52	24.55 0.32 -7.42	10.06 0.01 -10.68	7.25 0.11 -3.60	19.94 0.63 -0.42	43.72 1.74 -0.10	52.64 2.42 -0.72	38.88 1.58 -0.08	26.89 1.01 -0.18	26.09 1.00 -0.13	27.55 0.84 -0.06	26.04 0.92 -0.06	21.71 0.69 -0.09	25.54 0.89 -0.08	31.11 1.31 -0.35	67.81 2.96 -0.36	33.10 1.42 -0.26	49.54 1.83 -0.19	26.15 0.74 -1.54	42.37 1.27 -6.63
NEG CENTRAL___STATE_STREET 24147	27.97 0.31 -1.37	30.87 0.30 -0.02	28.96 0.24 -0.01	27.65 0.30 -0.19	22.71 0.32 -3.02	22.61 0.35 -5.45	7.76 0.00 -8.39	6.72 0.10 -3.08	19.73 0.51 -0.32	43.20 1.32 0.00	51.80 1.78 -0.51	38.47 1.25 0.00	26.67 0.86 -0.11	25.85 0.85 -0.05	27.49 0.83 0.00	25.90 0.84 0.00	21.61 0.68 0.00	25.39 0.83 0.00	30.63 1.13 -0.05	67.08 2.51 -0.08	32.52 1.10 0.00	48.90 1.38 0.00	25.80 0.69 -1.25	41.31 1.10 -5.74

NEG MILLWOOD___DRP 24198	39.57 2.16 -11.13	32.98 2.26 -0.17	30.85 2.08 -0.05	30.71 2.01 -1.55	45.44 1.47 -24.61	62.57 1.42 -44.34	67.63 -0.04 -68.30	29.21 0.40 -25.27	23.70 2.14 -2.66	46.59 4.72 0.00	59.33 5.71 -4.11	41.47 4.25 0.00	29.56 2.97 -0.89	28.22 2.86 -0.41	29.61 2.91 -0.04	27.82 2.77 0.00	23.37 2.44 0.00	27.57 3.01 0.00	33.58 3.71 -0.42	73.17 8.05 -0.63	35.40 3.98 0.00	53.05 5.53 0.00	36.51 2.45 -10.19	84.52 3.35 -46.70
NEG NORTH_FLCN_SEA 23793	24.79 -1.49 0.00	28.95 -1.60 0.00	27.23 -1.49 0.00	25.73 -1.43 0.00	18.23 -1.13 0.00	15.69 -1.12 0.00	-0.66 -0.04 0.00	3.22 -0.31 0.00	17.19 -1.70 0.00	37.99 -3.90 0.00	44.83 -4.68 0.00	33.77 -3.46 0.00	23.25 -2.44 0.00	22.56 -2.40 0.00	24.14 -2.51 0.00	22.82 -2.23 0.00	19.15 -1.78 0.00	22.45 -2.10 0.00	26.78 -2.67 0.00	58.51 -5.99 0.00	28.55 -2.87 0.00	43.12 -4.39 0.00	21.71 -2.16 0.00	31.41 -3.06 0.00
NEG NORTH_KES_CHATEGAY 23792	24.69 -1.59 0.00	28.83 -1.72 0.00	27.12 -1.61 0.00	25.60 -1.56 0.00	18.16 -1.20 0.00	15.67 -1.14 0.00	-0.65 -0.02 0.00	3.24 -0.29 0.00	17.31 -1.58 0.00	38.27 -3.61 0.00	45.08 -4.43 0.00	33.98 -3.24 0.00	23.39 -2.31 0.00	22.67 -2.28 0.00	24.29 -2.36 0.00	22.95 -2.11 0.00	19.22 -1.71 0.00	22.53 -2.03 0.00	26.91 -2.54 0.00	58.83 -5.67 0.00	28.69 -2.73 0.00	43.44 -4.08 0.00	21.86 -2.01 0.00	31.57 -2.89 0.00
NEG NORTH___ALICE_FALLS 23915	24.88 -1.40 0.00	29.05 -1.50 0.00	27.32 -1.39 0.00	25.81 -1.35 0.00	18.30 -1.06 0.00	15.78 -1.03 0.00	-0.66 -0.04 0.00	3.26 -0.28 0.00	17.38 -1.52 0.00	38.41 -3.47 0.00	45.33 -4.18 0.00	34.13 -3.09 0.00	23.49 -2.21 0.00	22.79 -2.17 0.00	24.39 -2.26 0.00	23.06 -1.99 0.00	19.35 -1.58 0.00	22.70 -1.86 0.00	27.13 -2.33 0.00	59.34 -5.16 0.00	28.94 -2.48 0.00	43.66 -3.86 0.00	21.95 -1.91 0.00	31.75 -2.72 0.00
NEG NORTH___LWR_SARANAC 23913	24.88 -1.40 0.00	29.05 -1.50 0.00	27.32 -1.39 0.00	25.81 -1.35 0.00	18.30 -1.06 0.00	15.78 -1.03 0.00	-0.66 -0.04 0.00	3.26 -0.28 0.00	17.38 -1.52 0.00	38.41 -3.47 0.00	45.33 -4.18 0.00	34.13 -3.09 0.00	23.49 -2.21 0.00	22.79 -2.17 0.00	24.39 -2.26 0.00	23.06 -1.99 0.00	19.35 -1.58 0.00	22.70 -1.86 0.00	27.13 -2.33 0.00	59.34 -5.16 0.00	28.94 -2.48 0.00	43.66 -3.86 0.00	21.95 -1.91 0.00	31.75 -2.72 0.00
NEG NORTH___PLATTSBURG 23628	24.88 -1.40 0.00	29.05 -1.50 0.00	27.32 -1.39 0.00	25.81 -1.35 0.00	18.30 -1.06 0.00	15.78 -1.03 0.00	-0.66 -0.04 0.00	3.26 -0.28 0.00	17.38 -1.52 0.00	38.41 -3.47 0.00	45.33 -4.18 0.00	34.13 -3.09 0.00	23.49 -2.21 0.00	22.79 -2.17 0.00	24.39 -2.26 0.00	23.06 -1.99 0.00	19.35 -1.58 0.00	22.70 -1.86 0.00	27.13 -2.33 0.00	59.34 -5.16 0.00	28.94 -2.48 0.00	43.66 -3.86 0.00	21.95 -1.91 0.00	31.75 -2.72 0.00
NEG WEST_LEA_LOCKPORT 23791	25.79 -2.10 -1.61	28.09 -2.49 -0.02	26.43 -2.30 -0.01	25.21 -2.17 -0.22	21.53 -1.39 -3.56	22.05 -1.17 -6.41	9.32 0.07 -9.88	6.94 -0.23 -3.63	18.25 -1.03 -0.38	40.40 -1.48 0.00	48.94 -1.16 -0.59	36.04 -1.19 0.00	24.91 -0.92 -0.13	24.20 -0.82 -0.06	25.38 -1.28 -0.01	24.16 -0.89 0.00	19.91 -1.02 0.00	23.33 -1.23 0.00	28.33 -0.94 0.18	63.08 -1.50 -0.09	30.76 -0.66 0.00	46.29 -1.23 0.00	24.46 -0.88 -1.47	40.55 -0.64 -6.72
NEG WEST___LANCASTR 23811	27.59 -0.57 -1.88	29.77 -0.81 -0.03	28.00 -0.73 -0.01	26.82 -0.60 -0.26	23.32 -0.23 -4.19	24.21 -0.15 -7.55	11.03 0.04 -11.63	7.83 0.02 -4.27	19.56 0.21 -0.45	43.17 1.29 0.00	52.54 2.32 -0.70	38.47 1.25 0.00	26.61 0.76 -0.15	25.88 0.85 -0.07	27.07 0.41 -0.01	25.76 0.71 0.00	21.32 0.39 0.00	25.03 0.46 -0.01	44.89 0.86 -14.57	66.71 2.11 -0.11	32.65 1.23 0.00	49.05 1.53 0.00	26.01 0.41 -1.74	43.53 1.11 -7.95
NEG_PENN_ALLEGHNY 23528	30.47 0.73 -3.45	31.27 0.74 0.03	29.34 0.71 0.08	28.29 0.72 -0.41	27.73 0.62 -7.75	30.15 0.60 -12.74	19.84 -0.01 -20.48	11.59 0.16 -7.88	20.57 0.89 -0.78	43.96 2.19 0.11	53.60 2.93 -1.15	39.16 2.02 0.09	27.29 1.38 -0.22	26.35 1.35 -0.04	27.88 1.27 0.05	26.26 1.28 0.07	21.89 1.06 0.10	25.76 1.30 0.10	30.90 1.64 0.20	67.97 3.59 0.11	32.89 1.77 0.30	49.72 2.42 0.22	28.05 1.07 -3.12	50.89 1.65 -14.77
NEG___GEN_MONROE 24207	26.50 -1.11 -1.33	29.30 -1.27 -0.02	27.57 -1.15 -0.01	26.29 -1.05 -0.18	21.67 -0.62 -2.93	21.63 -0.45 -5.28	7.54 0.03 -8.13	6.47 -0.06 -2.99	18.98 -0.23 -0.31	41.94 0.06 0.00	50.61 0.60 -0.49	37.52 0.30 0.00	26.04 0.24 -0.11	25.29 0.28 -0.05	26.70 0.05 0.00	25.26 0.21 0.00	20.91 -0.02 0.00	24.46 -0.09 0.00	29.90 0.20 -0.25	65.31 0.74 -0.07	31.85 0.43 0.00	47.87 0.35 0.00	25.07 -0.02 -1.22	40.31 0.28 -5.57
NEPA___ENERGY 23901	26.96 -1.10 -1.78	29.17 -1.40 -0.03	27.41 -1.31 -0.01	26.19 -1.22 -0.25	22.60 -0.69 -3.93	23.37 -0.53 -7.09	10.33 0.04 -10.92	7.47 -0.08 -4.01	19.05 -0.26 -0.42	42.11 0.23 0.00	51.11 0.94 -0.66	37.55 0.33 0.00	25.94 0.10 -0.14	25.20 0.18 -0.07	26.41 -0.25 -0.01	25.12 0.07 0.00	20.73 -0.20 0.00	24.30 -0.27 0.00	37.35 0.15 -7.75	65.41 0.82 -0.10	31.93 0.51 0.00	48.01 0.49 0.00	25.42 -0.07 -1.63	42.39 0.46 -7.47
NEVERSINK___HYD 23608	37.71 1.63 -9.81	32.37 1.67 -0.15	30.30 1.54 -0.04	30.02 1.50 -1.37	42.14 1.11 -21.67	56.94 1.09 -39.04	59.49 -0.03 -60.14	25.94 0.32 -22.08	22.91 1.69 -2.33	45.63 3.75 0.00	57.66 4.53 -3.63	40.55 3.33 0.00	28.80 2.32 -0.78	27.54 2.22 -0.36	28.93 2.24 -0.04	27.16 2.11 0.00	22.82 1.88 0.00	26.90 2.35 0.00	32.74 2.91 -0.37	71.38 6.33 -0.55	34.58 3.16 0.00	51.88 4.37 0.00	34.72 1.88 -8.97	78.12 2.53 -41.12
NEWTON___FALLS_HYD 23847	25.25 -1.04 0.00	29.50 -1.05 0.00	27.73 -0.98 0.00	26.25 -0.91 0.00	18.72 -0.64 0.00	16.28 -0.53 0.00	-0.61 0.02 0.00	3.39 -0.15 0.00	18.10 -0.79 0.00	40.11 -1.78 0.00	46.90 -2.61 0.00	35.26 -1.96 0.00	24.51 -1.18 0.00	23.81 -1.15 0.00	25.51 -1.14 0.00	23.96 -1.10 0.00	20.03 -0.90 0.00	23.40 -1.16 0.00	27.99 -1.47 0.00	61.14 -3.36 0.00	29.70 -1.72 0.00	44.86 -2.66 0.00	22.54 -1.33 0.00	32.47 -1.99 0.00
NIAGARA_115E_LBMP 323715	25.33 -2.59 -1.64	27.53 -3.04 -0.03	25.90 -2.82 -0.01	24.71 -2.67 -0.23	21.20 -1.78 -3.62	21.81 -1.53 -6.52	9.51 0.09 -10.05	6.92 -0.31 -3.69	17.76 -1.52 -0.39	39.27 -2.60 0.00	47.62 -2.50 -0.61	35.06 -2.16 0.00	24.20 -1.63 -0.13	23.49 -1.52 -0.06	24.63 -2.03 -0.01	23.46 -1.59 0.00	19.34 -1.59 0.00	22.62 -1.93 0.01	24.43 -1.79 3.23	61.23 -3.36 -0.09	29.87 -1.55 0.00	44.98 -2.53 0.00	23.86 -1.51 -1.50	39.83 -1.54 -6.89
NIAGARA_115W_LBMP 323714	25.28 -2.64 -1.64	27.49 -3.08 -0.03	25.87 -2.86 -0.01	24.69 -2.69 -0.23	21.17 -1.80 -3.61	21.78 -1.54 -6.51	9.48 0.08 -10.03	6.90 -0.32 -3.68	17.73 -1.55 -0.39	39.22 -2.66 0.00	47.52 -2.60 -0.60	34.98 -2.25 0.00	24.13 -1.70 -0.13	23.43 -1.59 -0.06	24.57 -2.09 -0.01	23.41 -1.65 0.00	19.28 -1.65 0.00	22.54 -2.02 0.00	24.33 -1.90 3.22	61.04 -3.55 -0.09	29.78 -1.64 0.00	44.89 -2.63 0.00	23.80 -1.56 -1.50	39.73 -1.59 -6.85

NIAGARA_230_LBMP 323716	25.67 -2.23 -1.62	27.95 -2.63 -0.02	26.29 -2.44 -0.01	25.10 -2.29 -0.22	21.44 -1.49 -3.57	21.97 -1.26 -6.43	9.35 0.07 -9.91	6.92 -0.26 -3.64	18.04 -1.24 -0.38	39.91 -1.97 0.00	48.29 -1.82 -0.60	35.53 -1.69 0.00	24.51 -1.32 -0.13	23.79 -1.22 -0.06	24.96 -1.69 -0.01	23.77 -1.28 0.00	19.59 -1.34 0.00	22.91 -1.64 0.00	24.76 -1.47 3.23	61.98 -2.61 -0.09	30.24 -1.18 0.00	45.56 -1.95 0.00	24.14 -1.20 -1.48	40.14 -1.10 -6.77
NIAGARA____ 23760	25.44 -2.47 -1.63	27.65 -2.92 -0.02	26.01 -2.71 -0.01	24.81 -2.57 -0.23	21.25 -1.72 -3.61	21.84 -1.48 -6.51	9.47 0.09 -10.01	6.92 -0.29 -3.67	17.86 -1.42 -0.39	39.52 -2.36 0.00	47.88 -2.24 -0.60	35.26 -1.96 0.00	24.33 -1.50 -0.13	23.62 -1.40 -0.06	24.77 -1.89 -0.01	23.58 -1.48 0.00	19.43 -1.50 0.00	22.74 -1.82 0.00	24.55 -1.67 3.23	61.50 -3.08 -0.09	30.01 -1.40 0.00	45.21 -2.31 0.00	23.95 -1.41 -1.49	39.87 -1.46 -6.86
NINE_MILE_1 23575	26.30 -0.66 -0.68	29.77 -0.80 -0.01	27.97 -0.75 0.00	26.56 -0.69 -0.09	20.42 -0.45 -1.50	19.13 -0.38 -2.70	3.56 0.02 -4.17	4.98 -0.09 -1.53	18.53 -0.52 -0.16	40.76 -1.12 0.00	48.53 -1.23 -0.25	36.28 -0.94 0.00	25.12 -0.63 -0.06	24.37 -0.61 -0.03	26.02 -0.64 0.00	24.48 -0.57 0.00	20.44 -0.49 0.00	23.97 -0.59 0.00	28.80 -0.67 -0.03	63.09 -1.45 -0.04	30.68 -0.74 0.00	46.42 -1.10 0.00	24.04 -0.45 -0.62	36.83 -0.49 -2.85
NINE_MILE_2 23744	26.30 -0.66 -0.68	29.77 -0.79 -0.01	27.98 -0.75 0.00	26.57 -0.69 -0.09	20.42 -0.44 -1.50	19.13 -0.38 -2.70	3.55 0.02 -4.16	4.98 -0.09 -1.53	18.53 -0.52 -0.16	40.76 -1.12 0.00	48.52 -1.24 -0.25	36.28 -0.94 0.00	25.11 -0.63 -0.05	24.37 -0.61 -0.03	26.02 -0.64 0.00	24.48 -0.57 0.00	20.44 -0.49 0.00	23.97 -0.59 0.00	28.80 -0.67 -0.03	63.09 -1.45 -0.04	30.68 -0.74 0.00	46.42 -1.10 0.00	24.04 -0.45 -0.62	36.82 -0.49 -2.84
NM_CAPITAL____DRP 24208	41.83 1.64 -13.91	32.60 1.83 -0.21	30.55 1.77 -0.06	30.78 1.69 -1.94	51.31 1.22 -30.73	73.34 1.16 -55.38	84.63 -0.04 -85.30	35.09 0.23 -31.32	23.43 1.24 -3.30	44.63 2.75 0.00	58.08 3.42 -5.15	39.72 2.50 0.00	28.56 1.76 -1.11	27.21 1.74 -0.51	28.52 1.81 -0.06	26.68 1.62 0.00	22.29 1.36 0.00	26.13 1.57 0.00	31.83 1.85 -0.53	69.39 4.11 -0.78	33.43 2.01 0.00	50.58 3.07 0.00	38.35 1.80 -12.69	95.32 2.57 -58.28
NM_CENTRAL____DRP 24181	27.01 -0.20 -0.93	30.26 -0.31 -0.01	28.43 -0.29 0.00	27.05 -0.24 -0.13	21.35 -0.07 -2.06	20.50 -0.02 -3.71	5.10 0.01 -5.72	5.64 0.00 -2.10	19.11 0.00 -0.22	41.98 0.10 0.00	50.12 0.27 -0.34	37.40 0.18 0.00	25.95 0.18 -0.07	25.17 0.18 -0.03	26.82 0.16 0.00	25.25 0.19 0.00	21.07 0.14 0.00	24.74 0.17 0.00	29.76 0.28 -0.04	65.17 0.62 -0.05	31.67 0.25 0.00	47.84 0.32 0.00	24.91 0.19 -0.86	38.79 0.41 -3.91
NM_FRONTIER____DRP 24179	25.28 -2.64 -1.64	27.49 -3.08 -0.03	25.87 -2.86 -0.01	24.69 -2.69 -0.23	21.17 -1.80 -3.61	21.78 -1.54 -6.51	9.48 0.08 -10.03	6.90 -0.32 -3.68	17.73 -1.55 -0.39	39.22 -2.66 0.00	47.52 -2.60 -0.60	34.98 -2.25 0.00	24.13 -1.70 -0.13	23.43 -1.59 -0.06	24.57 -2.09 -0.01	23.41 -1.65 0.00	19.28 -1.65 0.00	22.54 -2.02 0.00	24.33 -1.90 3.22	61.04 -3.55 -0.09	29.78 -1.64 0.00	44.89 -2.63 0.00	23.80 -1.56 -1.50	39.73 -1.59 -6.85
NM_ST_REGIS____HYD 24053	25.06 -1.22 0.00	29.27 -1.29 0.00	27.51 -1.21 0.00	25.99 -1.17 0.00	18.47 -0.89 0.00	15.97 -0.84 0.00	-0.62 0.01 0.00	3.27 -0.26 0.00	17.51 -1.38 0.00	38.73 -3.16 0.00	45.28 -4.23 0.00	34.08 -3.14 0.00	23.56 -2.14 0.00	22.82 -2.14 0.00	24.54 -2.12 0.00	23.14 -1.92 0.00	19.36 -1.57 0.00	22.61 -1.95 0.00	27.06 -2.39 0.00	59.14 -5.35 0.00	28.81 -2.61 0.00	43.64 -3.88 0.00	21.94 -1.93 0.00	31.60 -2.87 0.00
NORTHPORT____1 23551	39.28 2.16 -10.84	33.18 2.47 -0.16	30.88 2.12 -0.05	30.80 2.13 -1.51	44.82 1.50 -23.96	61.50 1.53 -43.16	65.87 -0.04 -66.54	28.40 0.46 -24.40	26.02 2.69 -4.44	48.49 5.89 -0.72	60.07 6.33 -4.23	41.61 4.84 0.45	28.46 3.41 0.64	27.00 3.25 1.21	28.58 3.39 1.46	26.59 3.17 1.64	22.06 2.78 1.66	27.83 3.27 0.00	33.88 4.02 -0.41	73.39 8.29 -0.61	35.63 4.21 0.00	53.31 5.80 0.00	36.40 2.61 -9.92	83.45 3.52 -45.46
NORTHPORT____2 23552	39.28 2.16 -10.84	33.18 2.47 -0.16	30.88 2.12 -0.05	30.80 2.13 -1.51	44.82 1.50 -23.96	61.50 1.53 -43.16	65.87 -0.04 -66.54	28.40 0.46 -24.40	26.02 2.69 -4.44	48.49 5.89 -0.72	60.07 6.33 -4.23	41.61 4.84 0.45	28.46 3.41 0.64	27.00 3.25 1.21	28.58 3.39 1.46	26.59 3.17 1.64	22.06 2.78 1.66	27.83 3.27 0.00	33.88 4.02 -0.41	73.39 8.29 -0.61	35.63 4.21 0.00	53.31 5.80 0.00	36.40 2.61 -9.92	83.45 3.52 -45.46
NORTHPORT____3 23553	39.10 1.98 -10.84	32.91 2.19 -0.16	30.65 1.88 -0.05	30.56 1.89 -1.51	44.67 1.35 -23.96	61.37 1.40 -43.16	65.87 -0.04 -66.54	28.37 0.43 -24.40	25.79 2.48 -4.42	48.03 5.44 -0.71	59.65 5.91 -4.23	41.26 4.50 0.45	28.22 3.18 0.66	26.76 3.03 1.22	28.33 3.16 1.48	26.36 2.96 1.65	21.89 2.62 1.67	27.65 3.09 0.00	33.66 3.80 -0.41	72.99 7.89 -0.61	35.39 3.97 0.00	52.93 5.41 0.00	36.21 2.42 -9.92	83.16 3.23 -45.46
NORTHPORT____4 23650	39.10 1.98 -10.84	32.91 2.19 -0.16	30.65 1.88 -0.05	30.56 1.89 -1.51	44.67 1.35 -23.96	61.37 1.40 -43.16	65.87 -0.04 -66.54	28.37 0.43 -24.40	25.79 2.48 -4.42	48.03 5.44 -0.71	59.65 5.91 -4.23	41.26 4.50 0.45	28.22 3.18 0.66	26.76 3.03 1.22	28.33 3.16 1.48	26.36 2.96 1.65	21.89 2.62 1.67	27.65 3.09 0.00	33.66 3.80 -0.41	72.99 7.89 -0.61	35.39 3.97 0.00	52.93 5.41 0.00	36.21 2.42 -9.92	83.16 3.23 -45.46
NORTHPORT____IC 23718	39.28 2.16 -10.84	33.18 2.47 -0.16	30.88 2.12 -0.05	30.80 2.13 -1.51	44.82 1.50 -23.96	61.50 1.53 -43.16	65.87 -0.04 -66.54	28.40 0.46 -24.40	26.02 2.69 -4.44	48.49 5.89 -0.72	60.07 6.33 -4.23	41.61 4.84 0.45	28.46 3.41 0.64	27.00 3.25 1.21	28.58 3.39 1.46	26.59 3.17 1.64	22.06 2.78 1.66	27.83 3.27 0.00	33.88 4.02 -0.41	73.39 8.29 -0.61	35.63 4.21 0.00	53.31 5.80 0.00	36.40 2.61 -9.92	83.45 3.52 -45.46
NPX_GEN_1385_PROXY 323591	38.80 1.68 -10.84	33.15 2.44 -0.16	30.69 1.92 -0.05	30.79 2.12 -1.51	44.68 1.36 -23.96	61.38 1.41 -43.16	65.86 -0.05 -66.54	28.41 0.46 -24.40	26.23 2.90 -4.44	49.08 6.47 -0.72	60.07 6.32 -4.23	41.48 4.70 0.45	28.46 3.41 0.64	27.00 3.26 1.21	28.68 3.49 1.46	26.59 3.17 1.64	22.14 2.87 1.66	28.01 3.45 0.00	33.87 4.01 -0.41	73.15 8.05 -0.61	35.39 3.97 0.00	53.38 5.62 -0.24	36.29 2.57 -9.86	83.85 3.92 -45.46
NPX_GEN_CSC 323557	39.69 2.57 -10.84	33.59 2.87 -0.16	31.25 2.48 -0.05	31.11 2.45 -1.51	45.08 1.76 -23.96	61.77 1.80 -43.16	65.87 -0.05 -66.55	28.47 0.53 -24.40	26.46 3.00 -4.56	49.26 6.54 -0.85	60.88 7.10 -4.27	42.13 5.30 0.39	28.81 3.63 0.51	27.33 3.44 1.07	28.91 3.59 1.33	26.84 3.28 1.49	22.32 2.90 1.51	28.12 3.56 0.00	34.38 4.52 -0.41	74.48 9.38 -0.61	36.08 4.67 0.00	54.21 6.45 -0.24	36.69 2.97 -9.86	83.83 3.89 -45.46

NSINS_S_GLNS_FALLS 23858	42.59 1.85 -14.46	32.83 2.06 -0.22	30.77 2.00 -0.06	31.12 1.94 -2.01	52.65 1.33 -31.96	75.77 1.39 -57.57	88.01 -0.05 -88.69	36.40 0.32 -32.54	24.04 1.72 -3.43	45.83 3.95 0.00	59.76 4.90 -5.35	41.04 3.82 0.00	29.43 2.58 -1.16	27.97 2.48 -0.54	29.42 2.71 -0.06	27.50 2.45 0.00	22.98 2.05 0.00	27.00 2.44 0.00	32.88 2.87 -0.56	71.79 6.47 -0.82	34.52 3.10 0.00	52.01 4.49 0.00	39.46 2.30 -13.30	98.38 3.20 -60.71
NUCOR_STEEL____DRP 24197	27.81 0.22 -1.31	30.78 0.21 -0.02	28.87 0.15 0.00	27.55 0.21 -0.18	22.52 0.26 -2.89	22.30 0.28 -5.21	7.40 0.00 -8.03	6.56 0.08 -2.95	19.60 0.39 -0.31	42.90 1.02 0.00	51.41 1.41 -0.48	38.19 0.96 0.00	26.46 0.66 -0.10	25.66 0.66 -0.05	27.29 0.63 0.00	25.72 0.66 0.00	21.46 0.53 0.00	25.22 0.66 0.00	30.40 0.90 -0.05	66.57 2.00 -0.07	32.27 0.85 0.00	48.57 1.05 0.00	25.62 0.55 -1.20	40.89 0.93 -5.49
NYISO_LBMP_REFERENCE 24008	26.28 0.00 0.00	30.55 0.00 0.00	28.72 0.00 0.00	27.16 0.00 0.00	19.36 0.00 0.00	16.81 0.00 0.00	-0.63 0.00 0.00	3.54 0.00 0.00	18.89 0.00 0.00	41.88 0.00 0.00	49.51 0.00 0.00	37.22 0.00 0.00	25.70 0.00 0.00	24.95 0.00 0.00	26.65 0.00 0.00	25.05 0.00 0.00	20.93 0.00 0.00	24.56 0.00 0.00	29.45 0.00 0.00	64.50 0.00 0.00	31.42 0.00 0.00	47.52 0.00 0.00	23.87 0.00 0.00	34.47 0.00 0.00
NYPA_BRENTWD____GT 24164	39.52 2.40 -10.84	33.44 2.72 -0.16	31.15 2.39 -0.05	31.04 2.37 -1.51	45.00 1.68 -23.96	61.67 1.70 -43.16	65.89 -0.05 -66.56	28.45 0.50 -24.40	26.52 2.90 -4.73	49.26 6.36 -1.03	60.79 6.95 -4.33	42.18 5.27 0.31	29.05 3.67 0.32	27.59 3.50 0.86	29.16 3.65 1.14	27.18 3.42 1.29	22.64 3.01 1.30	28.17 3.61 0.00	34.36 4.50 -0.41	74.45 9.34 -0.61	36.10 4.68 0.00	53.98 6.46 0.00	36.69 2.90 -9.92	83.81 3.88 -45.46
NYPA_GOWANUS____GT5 24156	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.17 5.65 -4.01	41.52 4.30 0.00	29.61 3.05 -0.87	28.27 2.92 -0.40	29.67 2.97 -0.04	27.88 2.83 0.00	23.41 3.02 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NYPA_GOWANUS____GT6 24157	39.36 2.24 -10.84	33.04 2.32 -0.16	30.82 2.05 -0.05	30.57 1.91 -1.51	44.69 1.37 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.52 2.05 -2.57	46.49 4.61 0.00	59.17 5.65 -4.01	41.52 4.30 0.00	29.61 3.05 -0.87	28.27 2.92 -0.40	29.67 2.97 -0.04	27.88 2.83 0.00	23.41 3.02 0.00	27.57 3.02 0.00	33.47 3.61 -0.41	72.97 7.87 -0.61	35.37 3.95 0.00	53.04 5.53 0.00	36.18 2.39 -9.92	83.23 3.31 -45.46
NYPA_HARLEM__RVR__GT1 24160	39.24 2.12 -10.84	32.93 2.21 -0.16	30.76 2.00 -0.05	30.59 1.92 -1.51	44.65 1.34 -23.95	61.21 1.25 -43.16	65.82 -0.03 -66.48	28.31 0.38 -24.40	23.49 2.03 -2.57	46.35 4.47 0.00	58.80 5.28 -4.01	41.24 4.02 0.00	29.42 2.85 -0.87	28.08 2.72 -0.40	29.46 2.77 -0.04	27.68 2.63 0.00	23.25 2.31 0.00	27.36 2.80 0.00	33.20 3.33 -0.41	72.35 7.25 -0.61	35.06 3.64 0.00	52.58 5.06 0.00	36.01 2.22 -9.92	82.95 3.02 -45.46
NYPA_HARLEM__RVR__GT2 24161	39.24 2.12 -10.84	32.93 2.21 -0.16	30.76 2.00 -0.05	30.59 1.92 -1.51	44.65 1.34 -23.95	61.21 1.25 -43.16	65.82 -0.03 -66.48	28.31 0.38 -24.40	23.49 2.03 -2.57	46.35 4.47 0.00	58.80 5.28 -4.01	41.24 4.02 0.00	29.42 2.85 -0.87	28.08 2.72 -0.40	29.46 2.77 -0.04	27.68 2.63 0.00	23.25 2.31 0.00	27.36 2.80 0.00	33.20 3.33 -0.41	72.35 7.25 -0.61	35.06 3.64 0.00	52.58 5.06 0.00	36.01 2.22 -9.92	82.95 3.02 -45.46
NYPA_KENT____GT 24152	39.33 2.21 -10.84	33.00 2.28 -0.16	30.82 2.06 -0.05	30.61 1.94 -1.51	44.72 1.40 -23.95	61.31 1.34 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.53 2.07 -2.57	46.53 4.65 0.00	59.16 5.64 -4.01	41.50 4.28 0.00	29.61 3.05 -0.87	28.27 2.91 -0.40	29.66 2.97 -0.04	27.86 2.81 0.00	23.40 2.47 0.00	27.56 3.00 0.00	33.44 3.58 -0.41	72.85 7.74 -0.61	35.31 3.89 0.00	52.96 5.44 0.00	36.15 2.37 -9.92	83.19 3.26 -45.46
NYPA_POUCH1____GT 24155	39.33 2.21 -10.84	33.00 2.28 -0.16	30.74 1.98 -0.05	30.47 1.80 -1.51	44.63 1.31 -23.95	61.26 1.30 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.46 2.00 -2.57	46.35 4.47 0.00	59.11 5.59 -4.01	41.49 4.27 0.00	29.59 3.02 -0.87	28.24 2.88 -0.40	29.63 2.94 -0.04	27.86 2.80 0.00	23.39 2.46 0.00	27.55 2.99 0.00	33.44 3.57 -0.41	72.96 7.86 -0.61	35.36 3.94 0.00	53.04 5.52 0.00	36.17 2.39 -9.92	83.23 3.30 -45.46
NYPA_VERNON____GT2 24162	39.28 2.17 -10.84	32.96 2.25 -0.16	30.82 2.05 -0.05	30.65 1.98 -1.51	44.74 1.43 -23.95	61.31 1.35 -43.16	65.82 -0.03 -66.48	28.33 0.39 -24.40	23.55 2.08 -2.57	46.57 4.69 0.00	59.15 5.63 -4.01	41.47 4.25 0.00	29.60 3.04 -0.87	28.25 2.90 -0.40	29.64 2.95 -0.04	27.85 2.80 0.00	23.39 2.46 0.00	27.54 2.98 0.00	33.42 3.56 -0.41	72.73 7.62 -0.61	35.25 3.83 0.00	52.87 5.35 0.00	36.12 2.34 -9.92	83.15 3.22 -45.46
NYPA_VERNON____GT3 24163	39.28 2.17 -10.84	32.96 2.25 -0.16	30.82 2.05 -0.05	30.65 1.98 -1.51	44.74 1.43 -23.95	61.31 1.35 -43.16	65.82 -0.03 -66.48	28.33 0.39 -24.40	23.55 2.08 -2.57	46.57 4.69 0.00	59.15 5.63 -4.01	41.47 4.25 0.00	29.60 3.04 -0.87	28.25 2.90 -0.40	29.64 2.95 -0.04	27.85 2.80 0.00	23.39 2.46 0.00	27.54 2.98 0.00	33.42 3.56 -0.41	72.73 7.62 -0.61	35.25 3.83 0.00	52.87 5.35 0.00	36.12 2.34 -9.92	83.15 3.22 -45.46
NYPA__ASTORIA_CC1 323568	39.26 2.14 -10.84	32.93 2.22 -0.16	30.79 2.02 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.53 2.06 -2.57	46.52 4.64 0.00	59.05 5.53 -4.01	41.40 4.18 0.00	29.56 2.99 -0.87	28.22 2.86 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.50 2.94 0.00	33.37 3.51 -0.41	72.60 7.50 -0.61	35.20 3.78 0.00	52.80 5.29 0.00	36.09 2.30 -9.92	83.08 3.16 -45.46
NYPA__ASTORIA_CC2 323569	39.26 2.14 -10.84	32.93 2.22 -0.16	30.79 2.02 -0.05	30.63 1.96 -1.51	44.72 1.41 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.53 2.06 -2.57	46.52 4.64 0.00	59.05 5.53 -4.01	41.40 4.18 0.00	29.56 2.99 -0.87	28.22 2.86 -0.40	29.60 2.91 -0.04	27.81 2.76 0.00	23.36 2.43 0.00	27.50 2.94 0.00	33.37 3.51 -0.41	72.60 7.50 -0.61	35.20 3.78 0.00	52.80 5.29 0.00	36.09 2.30 -9.92	83.08 3.16 -45.46
NYPA__HOLTSVILL 23794	39.50 2.38 -10.84	33.38 2.66 -0.16	31.06 2.30 -0.05	30.93 2.27 -1.51	44.94 1.62 -23.96	61.63 1.66 -43.16	65.87 -0.05 -66.55	28.43 0.49 -24.40	26.25 2.81 -4.55	48.85 6.14 -0.84	60.44 6.66 -4.27	41.88 5.06 0.40	28.70 3.53 0.53	27.22 3.35 1.08	28.81 3.50 1.35	26.80 3.25 1.51	22.26 2.86 1.52	28.01 3.45 0.00	34.19 4.32 -0.41	74.09 8.99 -0.61	35.89 4.48 0.00	53.68 6.16 0.00	36.57 2.78 -9.92	83.60 3.67 -45.46

NYPY____HELLGATE_GT1 24158	39.24	32.93	30.76	30.59	44.65	61.21	65.82	28.31	23.49	46.35	58.80	41.24	29.42	28.08	29.46	27.68	23.25	27.36	33.20	72.35	35.06	52.58	36.01	82.95
	2.12	2.21	2.00	1.92	1.34	1.25	-0.03	0.38	2.03	4.47	5.28	4.02	2.85	2.72	2.77	2.63	2.31	2.80	3.33	7.25	3.64	5.06	2.22	3.02
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
NYPY____HELLGATE_GT2 24159	39.24	32.93	30.76	30.59	44.65	61.21	65.82	28.31	23.49	46.35	58.80	41.24	29.42	28.08	29.46	27.68	23.25	27.36	33.20	72.35	35.06	52.58	36.01	82.95
	2.12	2.21	2.00	1.92	1.34	1.25	-0.03	0.38	2.03	4.47	5.28	4.02	2.85	2.72	2.77	2.63	2.31	2.80	3.33	7.25	3.64	5.06	2.22	3.02
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46
NYS_BARGE___HYD 23848	25.75	28.06	26.40	25.18	21.47	21.98	9.25	6.91	18.26	40.40	48.95	36.07	24.94	24.23	25.41	24.19	19.95	23.36	28.39	63.20	30.81	46.34	24.47	40.51
	-2.13	-2.52	-2.33	-2.20	-1.42	-1.19	0.07	-0.23	-1.02	-1.48	-1.15	-1.16	-0.89	-0.79	-1.25	-0.86	-0.98	-1.20	-0.88	-1.38	-0.61	-1.18	-0.85	-0.62
	-1.60	-0.02	-0.01	-0.22	-3.53	-6.36	-9.80	-3.60	-0.38	0.00	-0.59	0.00	-0.13	-0.06	-0.01	0.00	0.00	0.00	0.17	-0.09	0.00	0.00	-1.45	-6.66
O.H_GEN_BRUCE 24063	26.26	28.41	26.73	25.55	22.10	22.86	10.28	7.34	18.44	40.69	49.34	36.22	25.01	24.29	25.46	24.23	20.01	23.42	27.82	62.97	30.75	46.55	24.57	41.23
	-1.78	-2.16	-2.00	-1.86	-1.17	-0.99	0.06	-0.19	-0.88	-1.19	-0.83	-1.00	-0.83	-0.73	-1.20	-0.82	-0.92	-1.14	-0.95	-1.62	-0.67	-1.21	-0.85	-0.66
	-1.77	-0.03	-0.01	-0.25	-3.91	-7.04	-10.85	-3.99	-0.42	0.00	-0.65	0.00	-0.14	-0.06	-0.01	0.00	0.00	0.00	0.69	-0.10	0.00	-0.24	-1.56	-7.42
OAK ORCHARD___HYD 24046	26.72	29.51	27.75	26.43	21.75	21.65	7.46	6.44	18.98	41.85	50.35	37.31	25.81	25.04	26.46	25.05	20.76	24.36	29.76	65.14	31.71	47.72	25.02	40.21
	-0.88	-1.06	-0.98	-0.91	-0.52	-0.39	0.03	-0.05	-0.23	-0.02	0.36	0.09	0.01	0.04	-0.20	-0.01	-0.17	-0.20	0.12	0.57	0.28	0.20	-0.05	0.23
	-1.31	-0.02	0.00	-0.18	-2.90	-5.23	-8.06	-2.96	-0.31	0.00	-0.49	0.00	-0.10	-0.05	0.00	0.00	0.00	0.00	-0.18	-0.07	0.00	0.00	-1.20	-5.51
OCC_CHEM___DRP 24175	25.38	27.60	25.97	24.79	21.25	21.85	9.50	6.92	17.81	39.39	47.72	35.13	24.24	23.53	24.68	23.51	19.37	22.64	24.21	61.33	29.92	45.09	23.91	39.88
	-2.54	-2.98	-2.75	-2.60	-1.72	-1.47	0.08	-0.30	-1.47	-2.49	-2.40	-2.10	-1.59	-1.48	-1.98	-1.54	-1.57	-1.92	-1.77	-3.26	-1.50	-2.43	-1.46	-1.45
	-1.64	-0.03	-0.01	-0.23	-3.62	-6.52	-10.04	-3.69	-0.39	0.00	-0.61	0.00	-0.13	-0.06	-0.01	0.00	0.00	0.00	3.47	-0.09	0.00	0.00	-1.50	-6.86
OLIN_CORP_DRP 24177	25.47	27.68	26.04	24.85	21.33	21.94	9.59	6.97	17.87	39.50	47.88	35.25	24.32	23.61	24.76	23.57	19.43	22.73	21.05	61.53	30.02	45.20	23.99	40.05
	-2.46	-2.90	-2.69	-2.54	-1.68	-1.44	0.08	-0.29	-1.42	-2.38	-2.24	-1.97	-1.51	-1.41	-1.90	-1.47	-1.50	-1.82	-1.66	-3.06	-1.40	-2.32	-1.40	-1.37
	-1.65	-0.03	-0.01	-0.23	-3.65	-6.57	-10.13	-3.72	-0.39	0.00	-0.61	0.00	-0.13	-0.06	-0.01	0.00	0.00	0.01	6.74	-0.09	0.00	0.00	-1.52	-6.94
OLIN_CORP_DSASP 323712	25.38	27.60	25.97	24.79	21.25	21.85	9.50	6.92	17.81	39.39	47.72	35.13	24.24	23.53	24.68	23.51	19.37	22.64	24.21	61.33	29.92	45.09	23.91	39.88
	-2.54	-2.98	-2.75	-2.60	-1.72	-1.47	0.08	-0.30	-1.47	-2.49	-2.40	-2.10	-1.59	-1.48	-1.98	-1.54	-1.57	-1.92	-1.77	-3.26	-1.50	-2.43	-1.46	-1.45
	-1.64	-0.03	-0.01	-0.23	-3.62	-6.52	-10.04	-3.69	-0.39	0.00	-0.61	0.00	-0.13	-0.06	-0.01	0.00	0.00	0.00	3.47	-0.09	0.00	0.00	-1.50	-6.86
ONEIDA_HERK_LFGE 323681	26.55	30.88	29.03	27.50	19.65	17.15	-0.64	3.63	19.39	43.05	50.82	38.19	26.51	25.75	27.47	25.80	21.57	25.31	30.37	66.45	32.28	48.62	24.38	35.17
	0.27	0.33	0.31	0.34	0.29	0.34	-0.01	0.09	0.49	1.17	1.31	0.97	0.81	0.80	0.82	0.75	0.64	0.75	0.92	1.95	0.86	1.11	0.51	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	27.49	30.54	28.69	27.33	22.05	21.61	6.55	6.22	19.36	42.35	50.64	37.75	26.21	25.42	27.07	25.49	21.28	25.00	30.09	65.87	32.00	48.31	25.35	40.09
	0.04	-0.03	-0.03	0.01	0.10	0.13	0.00	0.04	0.19	0.47	0.70	0.53	0.42	0.43	0.42	0.44	0.35	0.44	0.59	1.31	0.58	0.80	0.41	0.71
	-1.17	-0.02	0.00	-0.16	-2.59	-4.66	-7.18	-2.64	-0.28	0.00	-0.43	0.00	-0.09	-0.04	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	-1.07	-1.07	-4.91
ONONDAGA___COGEN 23986	27.39	30.54	28.71	27.33	21.85	21.24	6.01	6.00	19.29	42.24	50.48	37.63	26.09	25.30	26.95	25.38	21.20	24.88	29.94	65.54	31.83	48.05	25.17	39.59
	0.03	-0.03	-0.01	0.02	0.10	0.13	0.00	0.03	0.13	0.36	0.57	0.40	0.31	0.31	0.29	0.33	0.27	0.32	0.45	0.99	0.41	0.53	0.32	0.58
	-1.08	-0.02	0.00	-0.15	-2.39	-4.31	-6.64	-2.44	-0.26	0.00	-0.40	0.00	-0.09	-0.04	0.00	0.00	0.00	0.00	-0.04	-0.06	0.00	0.00	-0.99	-4.54
ONTARIO___LFGE 23819	28.06	30.71	28.88	27.58	23.12	24.55	10.06	7.25	19.94	43.72	52.64	38.88	26.89	26.09	27.55	26.04	21.71	25.54	31.11	67.81	33.10	49.54	26.15	42.37
	0.14	0.06	0.07	0.13	0.24	0.32	0.01	0.11	0.63	1.74	2.42	1.58	1.01	1.00	0.84	0.92	0.69	0.89	1.31	2.96	1.42	1.83	0.74	1.27
	-1.64	-0.09	-0.09	-0.29	-3.52	-7.42	-10.68	-3.60	-0.42	-0.10	-0.72	-0.08	-0.18	-0.13	-0.06	-0.06	-0.09	-0.08	-0.35	-0.36	-0.26	-0.19	-1.54	-6.63
ORANGEVILLE_WT_PWR 323706	27.25	29.29	27.52	26.26	23.11	25.78	13.08	8.02	19.01	41.67	50.57	37.07	25.56	24.80	25.94	24.64	20.42	23.96	33.58	64.31	31.60	47.35	25.34	42.76
	-1.12	-1.39	-1.32	-1.27	-0.73	-0.56	0.04	-0.10	-0.42	-0.34	0.14	-0.26	-0.37	-0.34	-0.79	-0.49	-0.63	-0.72	-0.49	-0.66	-0.17	-0.43	-0.49	-0.14
	-2.09	-0.12	-0.12	-0.37	-4.48	-9.53	-13.67	-4.58	-0.54	-0.13	-0.92	-0.11	-0.24	-0.18	-0.08	-0.08	-0.12	-0.12	-4.62	-0.48	-0.35	-0.26	-1.97	-8.43
OSWEGATCHIE___HYD 24044	25.25	29.50	27.73	26.25	18.72	16.28	-0.61	3.39	18.10	40.11	46.90	35.26	24.51	23.81	25.51	23.96	20.03	23.40	27.99	61.14	29.70	44.86	22.54	32.47
	-1.04	-1.05	-0.98	-0.91	-0.64	-0.53	0.02	-0.15	-0.79	-1.78	-2.61	-1.96	-1.18	-1.15	-1.14	-1.10	-0.90	-1.16	-1.47	-3.36	-1.72	-2.66	-1.33	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	26.57	29.96	28.16	26.76	20.78	19.66	4.18	5.24	18.73	41.16	49.05	36.64	25.38	24.62	26.26	24.72	20.64	24.20	29.09	63.72	30.98	46.85	24.32	37.51
	-0.49	-0.60	-0.56	-0.51	-0.31	-0.26	0.01	-0.06	-0.35	-0.72	-0.75	-0.58	-0.38	-0.36	-0.39	-0.33	-0.30	-0.36	-0.39	-0.81	-0.44	-0.67	-0.26	-0.23
	-0.78	-0.01	0.00	-0.11	-1.73	-3.11	-4.79	-1.76	-0.19	0.00	-0.29	0.00	-0.06	-0.03	0.00	0.00	0.00	0.00	-0.03	-0.04	0.00	0.00	-0.72	-3.28

OSWEGO___6 23613	26.57 -0.49 -0.78	29.96 -0.60 -0.01	28.16 -0.56 0.00	26.76 -0.51 -0.11	20.78 -0.31 -1.73	19.66 -0.26 -3.11	4.18 0.01 -4.79	5.24 -0.06 -1.76	18.73 -0.35 -0.19	41.16 -0.72 0.00	49.05 -0.75 -0.29	36.64 -0.58 0.00	25.38 -0.38 -0.06	24.62 -0.36 -0.03	26.26 -0.39 0.00	24.72 -0.33 0.00	20.64 -0.30 0.00	24.20 -0.36 0.00	29.09 -0.39 -0.03	63.72 -0.81 -0.04	30.98 -0.44 0.00	46.85 -0.67 0.00	24.32 -0.26 -0.72	37.51 -0.23 -3.28
OUTOKUMPU-AB___DRP 24206	26.12 -1.83 -1.67	28.39 -2.19 -0.03	26.71 -2.02 -0.01	25.50 -1.89 -0.23	21.84 -1.20 -3.68	22.46 -0.99 -6.63	9.65 0.06 -10.22	7.10 -0.19 -3.75	18.45 -0.84 -0.39	40.82 -1.06 0.00	49.48 -0.65 -0.62	36.41 -0.81 0.00	25.23 -0.60 -0.13	24.52 -0.50 -0.06	25.71 -0.95 -0.01	24.48 -0.58 0.00	20.18 -0.75 0.00	23.63 -0.93 0.00	33.52 -0.57 -4.65	63.87 -0.72 -0.09	31.14 -0.28 0.00	46.85 -0.67 0.00	24.78 -0.61 -1.52	41.18 -0.26 -6.98
OXBOW___ 24026	25.80 -2.13 -1.65	28.05 -2.53 -0.03	26.39 -2.33 -0.01	25.20 -2.19 -0.23	21.58 -1.43 -3.65	22.19 -1.19 -6.57	9.57 0.07 -10.13	7.02 -0.24 -3.72	18.18 -1.11 -0.39	40.22 -1.66 0.00	48.73 -1.39 -0.61	35.87 -1.35 0.00	24.81 -1.02 -0.13	24.10 -0.91 -0.06	25.28 -1.38 -0.01	24.07 -0.99 0.00	19.83 -1.10 0.00	23.20 -1.35 0.00	32.53 -1.09 -4.17	62.77 -1.82 -0.09	30.62 -0.80 0.00	46.09 -1.42 0.00	24.41 -0.97 -1.51	40.61 -0.78 -6.92
OXY_CHEM_DSASP 323612	25.38 -2.54 -1.64	27.60 -2.98 -0.03	25.97 -2.75 -0.01	24.79 -2.60 -0.23	21.25 -1.72 -3.62	21.85 -1.47 -6.52	9.50 0.08 -10.04	6.92 -0.30 -3.69	17.81 -1.47 -0.39	39.39 -2.49 0.00	47.72 -2.40 -0.61	35.13 -2.10 0.00	24.24 -1.59 -0.13	23.53 -1.48 -0.06	24.68 -1.98 -0.01	23.51 -1.54 0.00	19.37 -1.57 0.00	22.64 -1.92 0.00	24.21 -1.77 3.47	61.33 -3.26 -0.09	29.92 -1.50 0.00	45.09 -2.43 0.00	23.91 -1.46 -1.50	39.88 -1.45 -6.86
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	25.38 -2.54 -1.64	27.60 -2.98 -0.03	25.97 -2.75 -0.01	24.79 -2.60 -0.23	21.25 -1.72 -3.62	21.85 -1.47 -6.52	9.50 0.08 -10.04	6.92 -0.30 -3.69	17.81 -1.47 -0.39	39.39 -2.49 0.00	47.72 -2.40 -0.61	35.13 -2.10 0.00	24.24 -1.59 -0.13	23.53 -1.48 -0.06	24.68 -1.98 -0.01	23.51 -1.54 0.00	19.37 -1.57 0.00	22.64 -1.92 0.00	24.21 -1.77 3.47	61.33 -3.26 -0.09	29.92 -1.50 0.00	45.09 -2.43 0.00	23.91 -1.46 -1.50	39.88 -1.45 -6.86
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.19 2.07 -10.84	32.88 2.16 -0.16	30.76 2.00 -0.05	30.63 1.96 -1.51	44.70 1.38 -23.95	61.24 1.28 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.51 2.05 -2.57	46.41 4.53 0.00	58.90 5.38 -4.01	41.31 4.08 0.00	29.46 2.90 -0.87	28.13 2.77 -0.40	29.51 2.82 -0.04	27.72 2.67 0.00	23.28 2.34 0.00	27.40 2.84 0.00	33.24 3.38 -0.41	72.47 7.36 -0.61	35.11 3.69 0.00	52.67 5.16 0.00	36.03 2.25 -9.92	83.00 3.08 -45.46
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.25 2.13 -10.84	32.91 2.20 -0.16	30.79 2.02 -0.05	30.67 2.00 -1.51	44.73 1.42 -23.95	61.27 1.31 -43.16	65.82 -0.03 -66.48	28.33 0.39 -24.40	23.55 2.08 -2.57	46.50 4.62 0.00	59.04 5.52 -4.01	41.43 4.21 0.00	29.55 2.99 -0.87	28.17 2.82 -0.40	29.55 2.86 -0.04	27.77 2.72 0.00	23.32 2.39 0.00	27.45 2.90 0.00	33.31 3.45 -0.41	72.64 7.54 -0.61	35.21 3.79 0.00	52.82 5.30 0.00	36.10 2.31 -9.92	83.07 3.14 -45.46
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.34 -0.76 -1.82	29.56 -1.02 -0.03	27.79 -0.93 -0.01	26.60 -0.82 -0.25	23.00 -0.39 -4.03	23.79 -0.28 -7.27	10.60 0.04 -11.19	7.63 -0.02 -4.11	19.37 0.04 -0.43	42.81 0.93 0.00	52.03 1.84 -0.68	38.17 0.94 0.00	26.37 0.53 -0.15	25.65 0.62 -0.07	26.85 0.19 -0.01	25.55 0.49 -0.01	21.13 0.19 0.00	24.80 0.22 -0.02	53.07 0.64 -22.97	66.32 1.72 -0.10	32.43 1.01 0.00	48.72 1.20 0.00	25.80 0.27 -1.67	43.04 0.91 -7.66
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.57 2.16 -11.13	32.98 2.26 -0.17	30.85 2.08 -0.05	30.71 2.01 -1.55	45.44 1.47 -24.61	62.57 1.42 -44.34	67.63 -0.04 -68.30	29.21 0.40 -25.27	23.70 2.14 -2.66	46.59 4.72 0.00	59.33 5.71 -4.11	41.47 4.25 0.00	29.56 2.97 -0.89	28.22 2.86 -0.41	29.61 2.91 -0.04	27.82 2.77 0.00	23.37 2.44 0.00	27.57 3.01 0.00	33.58 3.71 -0.42	73.17 8.05 -0.63	35.40 3.98 0.00	53.05 5.53 0.00	36.51 2.45 -10.19	84.52 3.35 -46.70
PEEKSKILL___ 23653	38.74 1.73 -10.73	32.47 1.76 -0.16	30.37 1.61 -0.04	30.20 1.55 -1.49	44.21 1.14 -23.71	60.66 1.12 -42.73	65.15 -0.03 -65.81	28.02 0.33 -24.15	23.18 1.74 -2.54	45.75 3.87 0.00	58.16 4.69 -3.97	40.74 3.51 0.00	29.04 2.48 -0.86	27.72 2.37 -0.40	29.09 2.40 -0.04	27.31 2.26 0.00	22.94 2.01 0.00	27.03 2.46 0.00	32.86 3.00 -0.41	71.59 6.49 -0.60	34.66 3.24 0.00	52.00 4.48 0.00	35.62 1.93 -9.82	82.12 2.65 -45.00
PGE MADISON___WINDPWR 24146	31.85 2.20 -3.36	33.03 2.42 -0.05	31.07 2.34 -0.01	29.96 2.33 -0.47	28.66 1.87 -7.43	32.04 1.84 -13.39	19.95 -0.05 -20.63	11.59 0.48 -7.57	22.28 2.58 -0.80	47.90 6.03 0.00	58.23 7.47 -1.24	42.62 5.40 0.00	29.64 3.67 -0.27	28.65 3.57 -0.12	30.32 3.65 -0.01	28.60 3.55 0.00	23.86 2.93 0.00	28.13 3.57 0.00	34.11 4.53 -0.13	74.44 9.75 -0.19	36.04 4.62 0.00	54.01 6.50 0.00	29.94 2.99 -3.08	52.86 4.28 -14.11
PIERCEFIELD___HYD 23852	25.08 -1.20 0.00	29.29 -1.26 0.00	27.54 -1.18 0.00	26.02 -1.14 0.00	18.50 -0.87 0.00	16.00 -0.81 0.00	-0.61 0.02 0.00	3.27 -0.27 0.00	17.49 -1.40 0.00	38.67 -3.21 0.00	45.13 -4.38 0.00	33.96 -3.26 0.00	23.51 -2.18 0.00	22.77 -2.18 0.00	24.51 -2.15 0.00	23.09 -1.96 0.00	19.31 -1.63 0.00	22.52 -2.04 0.00	26.97 -2.48 0.00	58.91 -5.58 0.00	28.68 -2.74 0.00	43.46 -4.06 0.00	21.86 -2.00 0.00	31.48 -2.98 0.00
PINELAWN_CC_1 323563	39.38 2.26 -10.84	33.22 2.50 -0.16	30.95 2.19 -0.05	30.84 2.17 -1.51	44.87 1.55 -23.96	61.55 1.58 -43.16	65.98 -0.04 -66.65	28.41 0.47 -24.40	27.41 2.69 -5.82	49.94 5.92 -2.14	60.70 6.52 -4.67	42.34 4.93 -0.18	30.03 3.46 -0.87	28.64 3.29 -0.40	30.12 3.43 -0.04	28.28 3.23 0.00	23.79 2.86 0.00	27.97 3.42 0.00	34.13 4.27 -0.41	74.00 8.90 -0.61	35.87 4.46 0.00	53.59 6.07 0.00	36.51 2.72 -9.92	83.55 3.61 -45.47
PJM_GEN_HTP_PROXY 323702	39.15 2.06 -10.81	32.84 2.13 -0.16	30.72 1.96 -0.05	30.57 1.91 -1.51	44.68 1.37 -23.95	61.27 1.31 -43.15	65.80 -0.03 -66.47	28.31 0.37 -24.40	23.46 2.00 -2.57	46.36 4.48 0.00	58.89 5.37 -4.01	41.26 4.04 0.00	29.45 2.89 -0.87	28.10 2.75 -0.40	29.49 2.79 -0.04	27.70 2.65 0.00	23.27 2.34 0.00	27.40 2.84 0.00	33.72 3.42 -0.85	72.44 7.33 -0.61	35.09 3.67 0.00	53.13 5.13 -0.48	35.97 2.22 -9.88	82.97 3.05 -45.45
PJM_GEN_KEystone 24065	32.25 0.25 -5.72	30.62 0.05 -0.02	28.70 0.05 0.07	28.02 0.12 -0.74	32.38 0.20 -12.81	38.99 0.25 -21.92	34.01 0.01 -34.63	16.72 0.12 -13.07	20.91 0.68 -1.33	43.69 1.92 0.11	54.22 2.70 -2.01	38.91 1.78 0.09	27.28 1.18 -0.41	26.26 1.17 -0.13	27.55 0.93 0.03	26.02 1.04 0.07	21.66 0.82 0.10	25.48 1.01 0.09	32.77 1.35 -1.96	67.55 3.02 -0.03	32.75 1.62 0.29	49.90 2.11 -0.27	29.80 0.75 -5.19	60.18 1.30 -24.42

PJM_GEN_NEPTUNE_PROXY 323594	39.01 1.91 -10.81	32.79 2.08 -0.16	30.57 1.81 -0.05	30.47 1.80 -1.51	44.61 1.29 -23.96	61.30 1.33 -43.16	65.78 -0.03 -66.44	28.35 0.41 -24.40	23.43 2.34 -2.19	46.42 5.15 0.61	59.02 5.69 -3.82	40.85 4.39 0.76	27.58 3.12 1.24	26.08 2.96 1.84	27.67 3.07 2.05	25.66 2.88 2.28	21.17 2.55 2.30	27.54 2.98 0.00	33.99 3.69 -0.84	72.78 7.68 -0.60	35.30 3.88 0.01	53.25 5.26 -0.48	36.08 2.32 -9.89	83.03 3.10 -45.46
PJM_GEN_VFT_PROXY 323633	39.07 1.97 -10.81	32.72 2.01 -0.16	30.62 1.86 -0.05	30.51 1.84 -1.51	44.64 1.33 -23.95	61.20 1.24 -43.15	65.82 -0.03 -66.47	28.29 0.35 -24.40	23.35 1.88 -2.57	46.12 4.23 0.00	58.57 5.05 -4.01	41.04 3.82 0.00	29.29 2.73 -0.87	27.96 2.60 -0.40	29.33 2.64 -0.04	27.54 2.49 0.00	23.13 2.20 0.00	27.24 2.68 0.00	33.52 3.23 -0.85	72.01 6.91 -0.61	34.89 3.47 0.00	52.81 4.81 -0.48	35.81 2.05 -9.89	82.79 2.87 -45.46
PLEASANTVLY___LBMP 24000	39.33 1.79 -11.26	32.59 1.86 -0.17	30.48 1.72 -0.05	30.39 1.66 -1.57	45.46 1.21 -24.88	62.83 1.18 -44.84	68.41 -0.03 -69.07	29.22 0.33 -25.35	23.31 1.75 -2.67	45.76 3.88 0.00	58.40 4.72 -4.17	40.75 3.53 0.00	29.09 2.49 -0.90	27.77 2.40 -0.42	29.14 2.44 -0.04	27.36 2.30 0.00	22.96 2.03 0.00	27.04 2.48 0.00	32.88 3.00 -0.43	71.62 6.50 -0.63	34.65 3.23 0.00	52.05 4.53 0.00	36.17 2.00 -10.31	84.45 2.75 -47.23
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.14 1.95 -10.92	32.73 2.01 -0.16	30.61 1.84 -0.05	30.46 1.78 -1.52	44.78 1.29 -24.13	61.54 1.26 -43.47	66.30 -0.03 -66.96	28.47 0.36 -24.58	23.39 1.90 -2.59	46.13 4.25 0.00	58.66 5.11 -4.04	41.06 3.84 0.00	29.28 2.71 -0.87	27.96 2.60 -0.40	29.33 2.64 -0.04	27.55 2.50 0.00	23.13 2.20 0.00	27.25 2.69 0.00	33.14 3.27 -0.42	72.18 7.07 -0.61	34.94 3.52 0.00	52.42 4.90 0.00	36.01 2.15 -9.99	83.20 2.94 -45.79
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.84 2.04 -11.53	32.88 2.15 -0.17	30.75 1.99 -0.05	30.68 1.91 -1.61	46.24 1.40 -25.47	64.06 1.36 -45.89	70.03 -0.04 -70.69	29.88 0.37 -25.97	23.61 1.98 -2.74	46.30 4.42 0.00	59.11 5.33 -4.28	41.21 3.99 0.00	29.41 2.79 -0.92	28.06 2.68 -0.43	29.43 2.74 -0.05	27.65 2.59 0.00	23.21 2.28 0.00	27.35 2.79 0.00	33.32 3.43 -0.44	72.60 7.46 -0.65	35.11 3.69 0.00	52.68 5.16 0.00	36.72 2.31 -10.54	85.97 3.17 -48.34
POLETTI____ 23519	39.23 2.11 -10.84	32.90 2.18 -0.16	30.80 2.04 -0.05	30.65 1.99 -1.51	44.74 1.43 -23.95	61.26 1.30 -43.15	65.82 -0.03 -66.47	28.30 0.37 -24.40	23.42 1.95 -2.57	46.30 4.42 0.00	58.77 5.25 -4.01	41.18 3.95 0.00	29.42 2.86 -0.87	28.09 2.73 -0.40	29.46 2.77 -0.04	27.68 2.63 0.00	23.26 2.33 0.00	27.39 2.83 0.00	33.24 3.37 -0.41	72.24 7.13 -0.61	35.02 3.60 0.00	52.51 5.00 0.00	35.97 2.18 -9.92	82.94 3.01 -45.46
PORT_JEFF_3 23555	39.57 2.45 -10.84	33.45 2.74 -0.16	31.10 2.34 -0.05	30.95 2.28 -1.51	44.95 1.63 -23.96	61.64 1.67 -43.16	65.88 -0.04 -66.55	28.44 0.49 -24.40	26.30 2.84 -4.56	48.92 6.19 -0.85	60.52 6.74 -4.27	41.95 5.12 0.39	28.75 3.56 0.51	27.27 3.38 1.06	28.85 3.53 1.33	26.85 3.29 1.49	22.30 2.88 1.51	28.05 3.50 0.00	34.24 4.38 -0.41	74.23 9.13 -0.61	35.96 4.55 0.00	53.78 6.26 0.00	36.61 2.83 -9.92	83.63 3.70 -45.46
PORT_JEFF_4 23616	39.57 2.45 -10.84	33.45 2.74 -0.16	31.10 2.34 -0.05	30.95 2.28 -1.51	44.95 1.63 -23.96	61.64 1.67 -43.16	65.88 -0.04 -66.55	28.44 0.49 -24.40	26.30 2.84 -4.56	48.92 6.19 -0.85	60.52 6.74 -4.27	41.95 5.12 0.39	28.75 3.56 0.51	27.27 3.38 1.06	28.85 3.53 1.33	26.85 3.29 1.49	22.30 2.88 1.51	28.05 3.50 0.00	34.24 4.38 -0.41	74.23 9.13 -0.61	35.96 4.55 0.00	53.78 6.26 0.00	36.61 2.83 -9.92	83.63 3.70 -45.46
PORT_JEFF_IC 23713	39.63 2.51 -10.84	33.52 2.80 -0.16	31.17 2.41 -0.05	31.01 2.34 -1.51	45.00 1.68 -23.96	61.68 1.71 -43.16	65.88 -0.05 -66.55	28.45 0.50 -24.40	26.39 2.90 -4.59	49.08 6.32 -0.88	60.68 6.89 -4.28	42.07 5.22 0.37	28.85 3.63 0.47	27.37 3.44 1.02	28.95 3.59 1.29	26.95 3.35 1.45	22.40 2.93 1.47	28.13 3.57 0.00	34.36 4.49 -0.41	74.48 9.38 -0.61	36.08 4.66 0.00	53.92 6.41 0.00	36.68 2.90 -9.92	83.73 3.80 -45.46
PPL PILGRIM_ST_GT1 24216	39.52 2.40 -10.84	33.44 2.72 -0.16	31.15 2.39 -0.05	31.04 2.37 -1.51	45.00 1.68 -23.96	61.67 1.70 -43.16	65.89 -0.05 -66.56	28.45 0.50 -24.40	26.52 2.90 -4.73	49.26 6.36 -1.03	60.79 6.95 -4.33	42.18 5.27 0.31	29.05 3.67 0.32	27.59 3.50 0.86	29.16 3.65 1.14	27.18 3.42 1.29	22.64 3.01 1.30	28.17 3.61 0.00	34.36 4.50 -0.41	74.45 9.34 -0.61	36.10 4.68 0.00	53.98 6.46 0.00	36.69 2.90 -9.92	83.81 3.88 -45.46
PPL PILGRIM_ST_GT2 24217	39.52 2.40 -10.84	33.44 2.72 -0.16	31.15 2.39 -0.05	31.04 2.37 -1.51	45.00 1.68 -23.96	61.67 1.70 -43.16	65.89 -0.05 -66.56	28.45 0.50 -24.40	26.52 2.90 -4.73	49.26 6.36 -1.03	60.79 6.95 -4.33	42.18 5.27 0.31	29.05 3.67 0.32	27.59 3.50 0.86	29.16 3.65 1.14	27.18 3.42 1.29	22.64 3.01 1.30	28.17 3.61 0.00	34.36 4.50 -0.41	74.45 9.34 -0.61	36.10 4.68 0.00	53.98 6.46 0.00	36.69 2.90 -9.92	83.81 3.88 -45.46
PPL_SHRM_GT3 24213	39.68 2.56 -10.84	33.57 2.85 -0.16	31.23 2.47 -0.05	31.10 2.44 -1.51	45.06 1.75 -23.96	61.76 1.78 -43.16	65.87 -0.05 -66.55	28.47 0.52 -24.40	26.46 2.99 -4.57	49.24 6.50 -0.86	60.82 7.04 -4.28	42.10 5.26 0.39	28.80 3.60 0.50	27.31 3.41 1.05	28.90 3.56 1.32	26.83 3.26 1.48	22.32 2.88 1.49	28.10 3.54 0.00	34.36 4.50 -0.41	74.48 9.38 -0.61	36.06 4.65 0.00	53.94 6.43 0.00	36.74 2.95 -9.92	83.80 3.87 -45.46
PPL_SHRM_GT4 24214	39.68 2.56 -10.84	33.57 2.85 -0.16	31.23 2.47 -0.05	31.10 2.44 -1.51	45.06 1.75 -23.96	61.76 1.78 -43.16	65.87 -0.05 -66.55	28.47 0.52 -24.40	26.46 2.99 -4.57	49.24 6.50 -0.86	60.82 7.04 -4.28	42.10 5.26 0.39	28.80 3.60 0.50	27.31 3.41 1.05	28.90 3.56 1.32	26.83 3.26 1.48	22.32 2.88 1.49	28.10 3.54 0.00	34.36 4.50 -0.41	74.48 9.38 -0.61	36.06 4.65 0.00	53.94 6.43 0.00	36.74 2.95 -9.92	83.80 3.87 -45.46
PROJECT___ORANGE 1 24174	27.06 -0.17 -0.95	30.29 -0.28 -0.01	28.46 -0.27 0.00	27.07 -0.22 -0.13	21.41 -0.05 -2.10	20.58 -0.01 -3.78	5.20 0.01 -5.82	5.68 0.01 -2.14	19.13 0.01 -0.22	41.98 0.10 0.00	50.13 0.27 -0.35	37.42 0.20 0.00	25.97 0.19 -0.08	25.19 0.20 -0.04	26.84 0.18 0.00	25.27 0.22 0.00	21.09 0.16 0.00	24.76 0.20 0.00	29.79 0.30 -0.04	65.23 0.69 -0.05	31.70 0.28 0.00	47.88 0.36 0.00	24.95 0.21 -0.87	38.87 0.43 -3.98
PROJECT___ORANGE 2 24166	27.06 -0.17 -0.95	30.29 -0.28 -0.01	28.46 -0.27 0.00	27.07 -0.22 -0.13	21.41 -0.05 -2.10	20.58 -0.01 -3.78	5.20 0.01 -5.82	5.68 0.01 -2.14	19.13 0.01 -0.22	41.98 0.10 0.00	50.13 0.27 -0.35	37.42 0.20 0.00	25.97 0.19 -0.08	25.19 0.20 -0.04	26.84 0.18 0.00	25.27 0.22 0.00	21.09 0.16 0.00	24.76 0.20 0.00	29.79 0.30 -0.04	65.23 0.69 -0.05	31.70 0.28 0.00	47.88 0.36 0.00	24.95 0.21 -0.87	38.87 0.43 -3.98

PYRITES___HYD 24023	25.40 -0.88 0.00	29.66 -0.89 0.00	27.88 -0.84 0.00	26.33 -0.82 0.00	18.71 -0.65 0.00	16.19 -0.62 0.00	-0.62 0.01 0.00	3.33 -0.21 0.00	17.80 -1.10 0.00	39.34 -2.54 0.00	45.95 -3.56 0.00	34.55 -2.67 0.00	23.89 -1.81 0.00	23.12 -1.83 0.00	24.89 -1.77 0.00	23.46 -1.59 0.00	19.62 -1.31 0.00	22.92 -1.64 0.00	27.48 -1.97 0.00	60.01 -4.48 0.00	29.22 -2.20 0.00	44.26 -3.26 0.00	22.23 -1.63 0.00	32.00 -2.47 0.00
RAMAPO___LBMP 323565	38.36 1.64 -10.44	32.35 1.64 -0.16	30.26 1.49 -0.04	30.07 1.45 -1.45	43.50 1.07 -23.07	59.45 1.07 -41.57	63.37 -0.03 -64.03	27.35 0.31 -23.50	23.03 1.66 -2.47	45.55 3.67 0.00	57.82 4.45 -3.86	40.56 3.34 0.00	28.88 2.35 -0.83	27.59 2.25 -0.39	28.94 2.25 -0.04	27.18 2.12 0.00	22.82 1.89 0.00	26.88 2.32 0.00	32.68 2.83 -0.40	71.26 6.18 -0.59	34.51 3.09 0.00	51.79 4.27 0.00	35.25 1.83 -9.55	80.76 2.51 -43.78
RANKINE____ 23646	26.77 -1.28 -1.77	28.98 -1.60 -0.03	27.22 -1.50 -0.01	26.00 -1.40 -0.25	22.45 -0.82 -3.91	23.20 -0.66 -7.04	10.27 0.05 -10.85	7.41 -0.11 -3.98	18.85 -0.46 -0.42	41.65 -0.23 0.00	50.52 0.36 -0.65	37.12 -0.10 0.00	25.63 -0.21 -0.14	24.90 -0.12 -0.07	26.10 -0.56 -0.01	24.84 -0.22 0.00	20.49 -0.44 0.00	24.02 -0.54 -0.01	38.29 -0.17 -9.01	64.70 0.11 -0.10	31.59 0.17 0.00	47.53 0.02 0.00	25.20 -0.29 -1.62	42.06 0.17 -7.42
RAVENSWOOD_GT2_1 24244	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.01 -2.57	46.40 4.51 0.00	58.93 5.41 -4.01	41.31 4.08 0.00	29.47 2.91 -0.87	28.14 2.78 -0.40	29.52 2.83 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.43 2.87 0.00	33.31 3.45 -0.41	72.48 7.38 -0.61	35.12 3.70 0.00	52.67 5.16 0.00	36.03 2.24 -9.92	83.01 3.09 -45.46
RAVENSWOOD_GT2_2 24245	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.01 -2.57	46.40 4.51 0.00	58.93 5.41 -4.01	41.31 4.08 0.00	29.47 2.91 -0.87	28.14 2.78 -0.40	29.52 2.83 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.43 2.87 0.00	33.31 3.45 -0.41	72.48 7.38 -0.61	35.12 3.70 0.00	52.67 5.16 0.00	36.03 2.24 -9.92	83.01 3.09 -45.46
RAVENSWOOD_GT2_3 24246	39.21 2.09 -10.84	32.88 2.17 -0.16	30.76 2.00 -0.05	30.61 1.94 -1.51	44.72 1.40 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.31 0.38 -24.40	23.49 2.02 -2.57	46.43 4.55 0.00	58.97 5.45 -4.01	41.32 4.10 0.00	29.49 2.93 -0.87	28.15 2.80 -0.40	29.53 2.84 -0.04	27.75 2.69 0.00	23.30 2.37 0.00	27.44 2.88 0.00	33.34 3.47 -0.41	72.54 7.44 -0.61	35.14 3.72 0.00	52.71 5.19 0.00	36.04 2.25 -9.92	83.03 3.10 -45.46
RAVENSWOOD_GT2_4 24247	39.21 2.09 -10.84	32.88 2.17 -0.16	30.76 2.00 -0.05	30.61 1.94 -1.51	44.72 1.40 -23.95	61.30 1.33 -43.16	65.82 -0.03 -66.48	28.31 0.38 -24.40	23.49 2.02 -2.57	46.43 4.55 0.00	58.97 5.45 -4.01	41.32 4.10 0.00	29.49 2.93 -0.87	28.15 2.80 -0.40	29.53 2.84 -0.04	27.75 2.69 0.00	23.30 2.37 0.00	27.44 2.88 0.00	33.34 3.47 -0.41	72.54 7.44 -0.61	35.14 3.72 0.00	52.71 5.19 0.00	36.04 2.25 -9.92	83.03 3.10 -45.46
RAVENSWOOD_GT3_1 24248	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.01 -2.57	46.41 4.53 0.00	58.94 5.42 -4.01	41.31 4.09 0.00	29.47 2.91 -0.87	28.14 2.78 -0.40	29.52 2.83 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.43 2.87 0.00	33.31 3.45 -0.41	72.48 7.38 -0.61	35.12 3.70 0.00	52.67 5.16 0.00	36.03 2.24 -9.92	83.01 3.09 -45.46
RAVENSWOOD_GT3_2 24249	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.01 -2.57	46.41 4.53 0.00	58.94 5.42 -4.01	41.31 4.09 0.00	29.47 2.91 -0.87	28.14 2.78 -0.40	29.52 2.83 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.43 2.87 0.00	33.31 3.45 -0.41	72.48 7.38 -0.61	35.12 3.70 0.00	52.67 5.16 0.00	36.03 2.24 -9.92	83.01 3.09 -45.46
RAVENSWOOD_GT3_3 24250	39.23 2.11 -10.84	32.90 2.18 -0.16	30.78 2.02 -0.05	30.63 1.96 -1.51	44.73 1.42 -23.95	61.30 1.34 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.50 2.04 -2.57	46.47 4.59 0.00	59.01 5.49 -4.01	41.36 4.14 0.00	29.52 2.95 -0.87	28.17 2.82 -0.40	29.55 2.86 -0.04	27.77 2.72 0.00	23.32 2.39 0.00	27.46 2.91 0.00	33.37 3.50 -0.41	72.60 7.50 -0.61	35.17 3.75 0.00	52.76 5.24 0.00	36.06 2.27 -9.92	83.06 3.13 -45.46
RAVENSWOOD_GT3_4 24251	39.23 2.11 -10.84	32.90 2.18 -0.16	30.78 2.02 -0.05	30.63 1.96 -1.51	44.73 1.42 -23.95	61.30 1.34 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.50 2.04 -2.57	46.47 4.59 0.00	59.01 5.49 -4.01	41.36 4.14 0.00	29.52 2.95 -0.87	28.17 2.82 -0.40	29.55 2.86 -0.04	27.77 2.72 0.00	23.32 2.39 0.00	27.46 2.91 0.00	33.37 3.50 -0.41	72.60 7.50 -0.61	35.17 3.75 0.00	52.76 5.24 0.00	36.06 2.27 -9.92	83.06 3.13 -45.46
RAVENSWOOD_GT_1 23729	39.28 2.17 -10.84	32.96 2.25 -0.16	30.82 2.05 -0.05	30.65 1.98 -1.51	44.74 1.43 -23.95	61.31 1.35 -43.16	65.82 -0.03 -66.48	28.33 0.39 -24.40	23.55 2.08 -2.57	46.57 4.69 0.00	59.15 5.63 -4.01	41.47 4.25 0.00	29.60 3.04 -0.87	28.25 2.90 -0.40	29.64 2.95 -0.04	27.85 2.80 0.00	23.39 2.46 0.00	27.54 2.98 0.00	33.42 3.56 -0.41	72.73 7.62 -0.61	35.25 3.83 0.00	52.87 5.35 0.00	36.12 2.34 -9.92	83.15 3.22 -45.46
RAVENSWOOD_GT_10 24258	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.40 4.51 0.00	58.93 5.41 -4.01	41.30 4.08 0.00	29.47 2.91 -0.87	28.13 2.77 -0.40	29.51 2.82 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.42 2.87 0.00	33.31 3.45 -0.41	72.46 7.35 -0.61	35.12 3.70 0.00	52.67 5.15 0.00	36.02 2.23 -9.92	83.01 3.09 -45.46
RAVENSWOOD_GT_11 24259	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.40 4.51 0.00	58.93 5.41 -4.01	41.30 4.08 0.00	29.47 2.91 -0.87	28.13 2.77 -0.40	29.51 2.82 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.42 2.87 0.00	33.31 3.45 -0.41	72.46 7.35 -0.61	35.12 3.70 0.00	52.67 5.15 0.00	36.02 2.23 -9.92	83.01 3.09 -45.46
RAVENSWOOD_GT_4 24252	39.20 2.08 -10.84	32.86 2.14 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.71 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.39 4.51 0.00	58.92 5.40 -4.01	41.29 4.07 0.00	29.46 2.90 -0.87	28.12 2.77 -0.40	29.50 2.81 -0.04	27.72 2.66 0.00	23.28 2.35 0.00	27.41 2.85 0.00	33.31 3.44 -0.41	72.48 7.37 -0.61	35.11 3.69 0.00	52.66 5.15 0.00	36.02 2.23 -9.92	83.01 3.08 -45.46

RAVENSWOOD_GT_5 24254	39.20 2.08 -10.84	32.86 2.14 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.71 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.39 4.51 0.00	58.92 5.40 -4.01	41.29 4.07 0.00	29.46 2.90 -0.87	28.12 2.77 -0.40	29.50 2.81 -0.04	27.72 2.66 0.00	23.28 2.35 0.00	27.41 2.85 0.00	33.31 3.44 -0.41	72.48 7.37 -0.61	35.11 3.69 0.00	52.66 5.15 0.00	36.02 2.23 -9.92	83.01 3.08 -45.46
RAVENSWOOD_GT_6 24253	39.20 2.08 -10.84	32.86 2.14 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.71 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.39 4.51 0.00	58.92 5.40 -4.01	41.29 4.07 0.00	29.46 2.90 -0.87	28.12 2.77 -0.40	29.50 2.81 -0.04	27.72 2.66 0.00	23.28 2.35 0.00	27.41 2.85 0.00	33.31 3.44 -0.41	72.48 7.37 -0.61	35.11 3.69 0.00	52.66 5.15 0.00	36.02 2.23 -9.92	83.01 3.08 -45.46
RAVENSWOOD_GT_7 24255	39.20 2.08 -10.84	32.86 2.14 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.71 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.39 4.51 0.00	58.92 5.40 -4.01	41.29 4.07 0.00	29.46 2.90 -0.87	28.12 2.77 -0.40	29.50 2.81 -0.04	27.72 2.66 0.00	23.28 2.35 0.00	27.41 2.85 0.00	33.31 3.44 -0.41	72.48 7.37 -0.61	35.11 3.69 0.00	52.66 5.15 0.00	36.02 2.23 -9.92	83.01 3.08 -45.46
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.40 4.51 0.00	58.93 5.41 -4.01	41.30 4.08 0.00	29.47 2.91 -0.87	28.13 2.77 -0.40	29.51 2.82 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.42 2.87 0.00	33.31 3.45 -0.41	72.46 7.35 -0.61	35.12 3.70 0.00	52.67 5.15 0.00	36.02 2.23 -9.92	83.01 3.09 -45.46
RAVENSWOOD_GT_9 24257	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.47 2.01 -2.57	46.40 4.51 0.00	58.93 5.41 -4.01	41.30 4.08 0.00	29.47 2.91 -0.87	28.13 2.77 -0.40	29.51 2.82 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.42 2.87 0.00	33.31 3.45 -0.41	72.46 7.35 -0.61	35.12 3.70 0.00	52.67 5.15 0.00	36.02 2.23 -9.92	83.01 3.09 -45.46
RAVENSWOOD___1 23533	39.25 2.13 -10.84	32.91 2.20 -0.16	30.77 2.01 -0.05	30.61 1.94 -1.51	44.71 1.39 -23.95	61.29 1.32 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.51 2.05 -2.57	46.49 4.60 0.00	59.03 5.51 -4.01	41.39 4.17 0.00	29.53 2.97 -0.87	28.20 2.85 -0.40	29.58 2.89 -0.04	27.79 2.74 0.00	23.34 2.41 0.00	27.49 2.93 0.00	33.36 3.50 -0.41	72.60 7.50 -0.61	35.19 3.77 0.00	52.77 5.26 0.00	36.07 2.29 -9.92	83.07 3.14 -45.46
RAVENSWOOD___2 23534	39.25 2.13 -10.84	32.91 2.20 -0.16	30.77 2.01 -0.05	30.61 1.94 -1.51	44.71 1.39 -23.95	61.29 1.32 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.51 2.05 -2.57	46.49 4.60 0.00	59.03 5.51 -4.01	41.39 4.17 0.00	29.53 2.97 -0.87	28.20 2.85 -0.40	29.58 2.89 -0.04	27.79 2.74 0.00	23.34 2.41 0.00	27.49 2.93 0.00	33.36 3.50 -0.41	72.60 7.50 -0.61	35.19 3.77 0.00	52.77 5.26 0.00	36.07 2.29 -9.92	83.07 3.14 -45.46
RAVENSWOOD___3 23535	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.28 1.32 -43.16	65.82 -0.03 -66.48	28.31 0.37 -24.40	23.48 2.01 -2.57	46.41 4.53 0.00	58.94 5.42 -4.01	41.31 4.09 0.00	29.47 2.91 -0.87	28.14 2.78 -0.40	29.52 2.83 -0.04	27.73 2.68 0.00	23.29 2.36 0.00	27.43 2.87 0.00	33.31 3.45 -0.41	72.51 7.40 -0.61	35.12 3.70 0.00	52.67 5.16 0.00	36.03 2.25 -9.92	83.02 3.09 -45.46
RAVENSWOOD___4 23820	39.25 2.13 -10.84	32.91 2.20 -0.16	30.77 2.01 -0.05	30.61 1.94 -1.51	44.71 1.39 -23.95	61.29 1.32 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.51 2.05 -2.57	46.49 4.60 0.00	59.03 5.51 -4.01	41.39 4.17 0.00	29.53 2.97 -0.87	28.20 2.85 -0.40	29.58 2.89 -0.04	27.79 2.74 0.00	23.34 2.41 0.00	27.49 2.93 0.00	33.36 3.50 -0.41	72.60 7.50 -0.61	35.19 3.77 0.00	52.77 5.26 0.00	36.07 2.29 -9.92	83.07 3.14 -45.46
RCPL_TRUST___DRP 24196	39.19 2.07 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.59 1.92 -1.51	44.70 1.39 -23.95	61.28 1.33 -43.15	65.80 -0.03 -66.47	28.31 0.38 -24.40	23.48 2.02 -2.57	46.42 4.54 0.00	58.96 5.44 -4.01	41.31 4.09 0.00	29.48 2.92 -0.87	28.14 2.78 -0.40	29.52 2.83 -0.04	27.73 2.68 0.00	23.30 2.37 0.00	27.43 2.88 0.00	33.33 3.46 -0.41	72.51 7.40 -0.61	35.13 3.71 0.00	52.70 5.18 0.00	36.03 2.24 -9.92	83.00 3.09 -45.45
RENSSELAER___COGEN 23796	41.63 1.62 -13.73	32.56 1.81 -0.21	30.50 1.73 -0.06	30.73 1.66 -1.91	50.90 1.20 -30.34	72.61 1.14 -54.66	83.53 -0.04 -84.20	34.69 0.23 -30.91	23.40 1.25 -3.26	44.66 2.78 0.00	58.03 3.43 -5.08	39.74 2.52 0.00	28.56 1.77 -1.10	27.21 1.75 -0.51	28.52 1.82 -0.05	26.68 1.63 0.00	22.31 1.38 0.00	26.16 1.60 0.00	31.88 1.90 -0.52	69.49 4.23 -0.77	33.49 2.07 0.00	50.64 3.13 0.00	38.17 1.77 -12.53	94.53 2.53 -57.53
REVERE_CPPR_DRP 24186	27.09 0.50 -0.31	31.09 0.54 0.00	29.22 0.50 0.00	27.73 0.52 -0.04	20.49 0.45 -0.68	18.51 0.48 -1.22	1.23 -0.01 -1.87	4.36 0.13 -0.69	19.67 0.70 -0.07	43.53 1.65 0.00	51.64 2.02 -0.11	38.75 1.52 0.00	27.00 1.28 -0.03	26.22 1.25 -0.01	27.92 1.26 0.00	26.27 1.22 0.00	21.96 1.03 0.00	25.80 1.25 0.00	31.03 1.56 -0.01	67.85 3.33 -0.02	32.96 1.54 0.00	49.60 2.09 0.00	25.12 0.98 -0.28	37.14 1.39 -1.28
RIVERBAY____ 323610	39.25 2.13 -10.84	32.91 2.20 -0.16	30.79 2.02 -0.05	30.67 2.00 -1.51	44.73 1.42 -23.95	61.27 1.31 -43.16	65.82 -0.03 -66.48	28.33 0.39 -24.40	23.55 2.08 -2.57	46.50 4.62 0.00	59.04 5.52 -4.01	41.43 4.21 0.00	29.55 2.99 -0.87	28.17 2.82 -0.40	29.55 2.86 -0.04	27.77 2.72 0.00	23.32 2.39 0.00	27.45 2.90 0.00	33.31 3.45 -0.41	72.64 7.54 -0.61	35.21 3.79 0.00	52.82 5.30 0.00	36.10 2.31 -9.92	83.07 3.14 -45.46
ROCHESTER_9_IC 23652	26.76 -0.82 -1.31	29.57 -1.00 -0.02	27.79 -0.93 0.00	26.49 -0.86 -0.18	21.77 -0.49 -2.89	21.66 -0.35 -5.20	7.42 0.03 -8.02	6.43 -0.05 -2.94	19.02 -0.18 -0.31	41.96 0.08 0.00	50.48 0.49 -0.48	37.41 0.18 0.00	25.86 0.06 -0.10	25.10 0.10 -0.05	26.53 -0.13 0.00	25.11 0.06 0.00	20.81 -0.12 0.00	24.42 -0.14 0.00	29.71 0.21 -0.05	65.34 0.77 -0.07	31.79 0.37 0.00	47.82 0.30 0.00	25.07 0.00 -1.20	40.27 0.31 -5.48
ROSETON___1 23587	38.84 1.70 -10.86	32.48 1.76 -0.16	30.38 1.62 -0.05	30.24 1.57 -1.51	44.51 1.15 -24.00	61.17 1.12 -43.24	65.95 -0.03 -66.61	28.30 0.31 -24.45	23.14 1.67 -2.58	45.59 3.70 0.00	58.03 4.51 -4.02	40.60 3.37 0.00	28.95 2.38 -0.87	27.65 2.30 -0.40	29.01 2.32 -0.04	27.24 2.19 0.00	22.86 1.93 0.00	26.92 2.36 0.00	32.73 2.87 -0.42	71.34 6.23 -0.61	34.52 3.10 0.00	51.83 4.31 0.00	35.71 1.90 -9.94	82.63 2.62 -45.55

ROSETON___2 23588	38.84 1.70 -10.86	32.48 1.76 -0.16	30.38 1.62 -0.05	30.24 1.57 -1.51	44.51 1.15 -24.00	61.17 1.12 -43.24	65.95 -0.03 -66.61	28.30 0.31 -24.45	23.14 1.67 -2.58	45.59 3.70 0.00	58.03 4.51 -4.02	40.60 3.37 0.00	28.95 2.38 -0.87	27.65 2.30 -0.40	29.01 2.32 -0.04	27.24 2.19 0.00	22.86 1.93 0.00	26.92 2.36 0.00	32.73 2.87 -0.42	71.34 6.23 -0.61	34.52 3.10 0.00	51.83 4.31 0.00	35.71 1.90 -9.94	82.63 2.62 -45.55
RUSSELL___1 23602	26.87 -0.72 -1.31	29.69 -0.88 -0.02	27.90 -0.82 0.00	26.58 -0.76 -0.18	21.84 -0.41 -2.89	21.73 -0.28 -5.21	7.42 0.02 -8.02	6.46 -0.03 -2.95	19.13 -0.08 -0.31	42.19 0.31 0.00	50.78 0.78 -0.48	37.62 0.39 0.00	26.02 0.22 -0.10	25.25 0.25 -0.05	26.69 0.04 0.00	25.26 0.21 0.00	20.94 0.01 0.00	24.58 0.02 0.00	29.93 0.43 -0.05	65.84 1.27 -0.07	32.02 0.59 0.00	48.15 0.63 0.00	25.21 0.15 -1.20	40.45 0.49 -5.49
RUSSELL___2 23532	26.87 -0.72 -1.31	29.69 -0.88 -0.02	27.90 -0.82 0.00	26.58 -0.76 -0.18	21.84 -0.41 -2.89	21.73 -0.28 -5.21	7.42 0.02 -8.02	6.46 -0.03 -2.95	19.13 -0.08 -0.31	42.19 0.31 0.00	50.78 0.78 -0.48	37.62 0.39 0.00	26.02 0.22 -0.10	25.25 0.25 -0.05	26.69 0.04 0.00	25.26 0.21 0.00	20.94 0.01 0.00	24.58 0.02 0.00	29.93 0.43 -0.05	65.84 1.27 -0.07	32.02 0.59 0.00	48.15 0.63 0.00	25.21 0.15 -1.20	40.45 0.49 -5.49
RUSSELL___3 23549	26.87 -0.72 -1.31	29.69 -0.88 -0.02	27.90 -0.82 0.00	26.58 -0.76 -0.18	21.84 -0.41 -2.89	21.73 -0.28 -5.21	7.42 0.02 -8.02	6.46 -0.03 -2.95	19.13 -0.08 -0.31	42.19 0.31 0.00	50.78 0.78 -0.48	37.62 0.39 0.00	26.02 0.22 -0.10	25.25 0.25 -0.05	26.69 0.04 0.00	25.26 0.21 0.00	20.94 0.01 0.00	24.58 0.02 0.00	29.93 0.43 -0.05	65.84 1.27 -0.07	32.02 0.59 0.00	48.15 0.63 0.00	25.21 0.15 -1.20	40.45 0.49 -5.49
RUSSELL___4 23556	26.87 -0.72 -1.31	29.69 -0.88 -0.02	27.90 -0.82 0.00	26.58 -0.76 -0.18	21.84 -0.41 -2.89	21.73 -0.28 -5.21	7.42 0.02 -8.02	6.46 -0.03 -2.95	19.13 -0.08 -0.31	42.19 0.31 0.00	50.78 0.78 -0.48	37.62 0.39 0.00	26.02 0.22 -0.10	25.25 0.25 -0.05	26.69 0.04 0.00	25.26 0.21 0.00	20.94 0.01 0.00	24.58 0.02 0.00	29.93 0.43 -0.05	65.84 1.27 -0.07	32.02 0.59 0.00	48.15 0.63 0.00	25.21 0.15 -1.20	40.45 0.49 -5.49
RUSSELL___STATION 23914	26.87 -0.72 -1.31	29.69 -0.88 -0.02	27.90 -0.82 0.00	26.58 -0.76 -0.18	21.84 -0.41 -2.89	21.73 -0.28 -5.21	7.42 0.02 -8.02	6.46 -0.03 -2.95	19.13 -0.08 -0.31	42.19 0.31 0.00	50.78 0.78 -0.48	37.62 0.39 0.00	26.02 0.22 -0.10	25.25 0.25 -0.05	26.69 0.04 0.00	25.26 0.21 0.00	20.94 0.01 0.00	24.58 0.02 0.00	29.93 0.43 -0.05	65.84 1.27 -0.07	32.02 0.59 0.00	48.15 0.63 0.00	25.21 0.15 -1.20	40.45 0.49 -5.49
S SALMON___HYD 24043	26.45 -0.55 -0.72	30.00 -0.56 -0.01	28.20 -0.52 0.00	26.82 -0.44 -0.10	20.72 -0.24 -1.60	19.52 -0.17 -2.88	3.82 0.01 -4.44	5.13 -0.04 -1.63	18.86 -0.21 -0.17	41.48 -0.40 0.00	49.19 -0.59 -0.27	36.76 -0.46 0.00	25.61 -0.14 -0.06	24.89 -0.09 -0.03	26.55 -0.10 0.00	24.88 -0.17 0.00	20.78 -0.15 0.00	24.28 -0.27 0.00	29.10 -0.38 -0.03	63.65 -0.89 -0.04	30.89 -0.53 0.00	46.62 -0.89 0.00	24.16 -0.37 -0.66	37.04 -0.46 -3.04
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	26.23 -1.75 -1.70	28.47 -2.11 -0.03	26.76 -1.97 -0.01	25.55 -1.85 -0.24	21.95 -1.16 -3.74	22.59 -0.96 -6.75	9.82 0.06 -10.39	7.17 -0.18 -3.82	18.46 -0.84 -0.40	40.82 -1.07 0.00	49.45 -0.69 -0.63	36.35 -0.87 0.00	25.09 -0.74 -0.14	24.37 -0.65 -0.06	25.56 -1.10 -0.01	24.33 -0.73 0.00	20.06 -0.87 0.00	23.48 -1.08 0.00	35.72 -0.80 -7.06	63.41 -1.18 -0.09	30.95 -0.47 0.00	46.60 -0.92 0.00	24.70 -0.72 -1.55	41.14 -0.43 -7.11
SELKIRK___I 23801	41.33 1.48 -13.57	32.41 1.65 -0.20	30.35 1.58 -0.06	30.57 1.52 -1.89	50.46 1.10 -30.00	71.89 1.03 -54.05	82.60 -0.03 -83.26	34.33 0.22 -30.57	23.28 1.17 -3.22	44.46 2.58 0.00	57.74 3.21 -5.03	39.58 2.36 0.00	28.43 1.65 -1.08	27.09 1.63 -0.50	28.39 1.68 -0.05	26.59 1.53 0.00	22.24 1.30 0.00	26.08 1.52 0.00	31.76 1.79 -0.52	69.24 3.98 -0.76	33.38 1.96 0.00	50.43 2.91 0.00	37.87 1.59 -12.40	93.66 2.27 -56.92
SELKIRK___II 23799	41.34 1.47 -13.59	32.40 1.65 -0.20	30.35 1.58 -0.06	30.57 1.52 -1.89	50.48 1.09 -30.02	71.93 1.03 -54.09	82.67 -0.03 -83.33	34.35 0.22 -30.59	23.28 1.16 -3.22	44.45 2.57 0.00	57.74 3.20 -5.03	39.57 2.35 0.00	28.43 1.65 -1.09	27.08 1.63 -0.50	28.39 1.68 -0.05	26.58 1.53 0.00	22.23 1.30 0.00	26.06 1.51 0.00	31.75 1.78 -0.52	69.22 3.97 -0.76	33.37 1.95 0.00	50.42 2.90 0.00	37.88 1.59 -12.42	93.69 2.26 -56.96
SENECA OSWGO___HYD 24041	26.80 -0.33 -0.85	30.15 -0.42 -0.01	28.34 -0.38 0.00	26.94 -0.34 -0.12	21.06 -0.17 -1.88	20.06 -0.13 -3.38	4.59 0.01 -5.21	5.42 -0.03 -1.91	18.89 -0.20 -0.20	41.51 -0.37 0.00	49.64 -0.18 -0.31	37.06 -0.16 0.00	25.61 -0.15 -0.07	24.82 -0.16 -0.03	26.49 -0.16 0.00	24.95 -0.10 0.00	20.84 -0.09 0.00	24.43 -0.13 0.00	29.36 -0.12 -0.03	64.20 -0.35 -0.05	31.19 -0.23 0.00	47.13 -0.38 0.00	24.54 -0.10 -0.78	38.03 0.00 -3.57
SENECA___ENERGY 23797	27.36 -0.31 -1.39	30.15 -0.43 -0.02	28.32 -0.40 -0.01	27.02 -0.33 -0.19	22.30 -0.13 -3.07	22.32 -0.01 -5.52	7.89 0.01 -8.51	6.69 0.02 -3.12	19.38 0.16 -0.33	42.48 0.60 0.00	51.04 1.02 -0.51	37.85 0.63 0.00	26.20 0.39 -0.11	25.39 0.38 -0.05	26.92 0.26 -0.01	25.37 0.32 0.00	21.14 0.20 0.00	24.83 0.27 0.00	30.00 0.49 -0.05	65.80 1.23 -0.08	31.99 0.57 0.00	48.16 0.64 0.00	25.38 0.24 -1.27	40.77 0.49 -5.82
SHOEMAKER___GT 23640	37.70 1.49 -9.93	32.23 1.53 -0.15	30.18 1.42 -0.04	29.91 1.37 -1.38	42.32 1.01 -21.94	57.33 0.98 -39.54	60.25 -0.02 -60.91	26.17 0.28 -22.36	22.73 1.48 -2.35	45.15 3.27 0.00	57.19 4.01 -3.67	40.21 2.99 0.00	28.61 2.12 -0.79	27.35 2.02 -0.37	28.74 2.05 -0.04	26.98 1.93 0.00	22.63 1.70 0.00	26.64 2.08 0.00	32.38 2.55 -0.38	70.60 5.55 -0.56	34.18 2.76 0.00	51.39 3.87 0.00	34.65 1.70 -9.09	78.44 2.32 -41.65
SHOREHAM_IC_1 23715	39.68 2.56 -10.84	33.57 2.85 -0.16	31.23 2.47 -0.05	31.10 2.44 -1.51	45.06 1.75 -23.96	61.76 1.78 -43.16	65.87 -0.05 -66.55	28.47 0.52 -24.40	26.46 2.99 -4.57	49.24 6.50 -0.86	60.82 7.04 -4.28	42.10 5.26 0.39	28.80 3.60 0.50	27.31 3.41 1.05	28.90 3.56 1.32	26.83 3.26 1.48	22.32 2.88 1.49	28.10 3.54 0.00	34.36 4.50 -0.41	74.48 9.38 -0.61	36.06 4.65 0.00	53.94 6.43 0.00	36.74 2.95 -9.92	83.80 3.87 -45.46
SHOREHAM_IC_2 23716	39.68 2.56 -10.84	33.57 2.85 -0.16	31.23 2.47 -0.05	31.10 2.44 -1.51	45.06 1.75 -23.96	61.76 1.78 -43.16	65.87 -0.05 -66.55	28.47 0.52 -24.40	26.46 2.99 -4.57	49.24 6.50 -0.86	60.82 7.04 -4.28	42.10 5.26 0.39	28.80 3.60 0.50	27.31 3.41 1.05	28.90 3.56 1.32	26.83 3.26 1.48	22.32 2.88 1.49	28.10 3.54 0.00	34.36 4.50 -0.41	74.48 9.38 -0.61	36.06 4.65 0.00	53.94 6.43 0.00	36.74 2.95 -9.92	83.80 3.87 -45.46

SISSONVILLE____ 23735	25.08 -1.20 0.00	29.29 -1.26 0.00	27.54 -1.18 0.00	26.02 -1.14 0.00	18.50 -0.87 0.00	16.00 -0.81 0.00	-0.61 0.02 0.00	3.27 -0.27 0.00	17.49 -1.40 0.00	38.67 -3.21 0.00	45.13 -4.38 0.00	33.96 -3.26 0.00	23.51 -2.18 0.00	22.77 -2.18 0.00	24.51 -2.15 0.00	23.09 -1.96 0.00	19.31 -1.63 0.00	22.52 -2.04 0.00	26.97 -2.48 0.00	58.91 -5.58 0.00	28.68 -2.74 0.00	43.46 -4.06 0.00	21.86 -2.00 0.00	31.48 -2.98 0.00
SITHE_IND_GS1 24169	26.32 -0.65 -0.69	29.79 -0.78 -0.01	28.00 -0.73 0.00	26.58 -0.67 -0.09	20.45 -0.43 -1.52	19.17 -0.37 -2.73	3.59 0.02 -4.21	4.99 -0.09 -1.54	18.52 -0.53 -0.16	40.73 -1.15 0.00	48.49 -1.28 -0.25	36.24 -0.98 0.00	25.09 -0.66 -0.06	24.35 -0.63 -0.03	26.00 -0.65 0.00	24.47 -0.58 0.00	20.43 -0.50 0.00	23.95 -0.60 0.00	28.78 -0.70 -0.03	63.03 -1.50 -0.04	30.66 -0.76 0.00	46.40 -1.11 0.00	24.06 -0.43 -0.63	36.88 -0.46 -2.88
SITHE_IND_GS2 24170	26.32 -0.65 -0.69	29.79 -0.78 -0.01	28.00 -0.73 0.00	26.58 -0.67 -0.09	20.45 -0.43 -1.52	19.17 -0.37 -2.73	3.59 0.02 -4.21	4.99 -0.09 -1.54	18.52 -0.53 -0.16	40.73 -1.15 0.00	48.49 -1.28 -0.25	36.24 -0.98 0.00	25.09 -0.66 -0.06	24.35 -0.63 -0.03	26.00 -0.65 0.00	24.47 -0.58 0.00	20.43 -0.50 0.00	23.95 -0.60 0.00	28.78 -0.70 -0.03	63.03 -1.50 -0.04	30.66 -0.76 0.00	46.40 -1.11 0.00	24.06 -0.43 -0.63	36.88 -0.46 -2.88
SITHE_IND_GS3 24171	26.32 -0.65 -0.69	29.79 -0.78 -0.01	28.00 -0.73 0.00	26.58 -0.67 -0.09	20.45 -0.43 -1.52	19.17 -0.37 -2.73	3.59 0.02 -4.21	4.99 -0.09 -1.54	18.52 -0.53 -0.16	40.73 -1.15 0.00	48.49 -1.28 -0.25	36.24 -0.98 0.00	25.09 -0.66 -0.06	24.35 -0.63 -0.03	26.00 -0.65 0.00	24.47 -0.58 0.00	20.43 -0.50 0.00	23.95 -0.60 0.00	28.78 -0.70 -0.03	63.03 -1.50 -0.04	30.66 -0.76 0.00	46.40 -1.11 0.00	24.06 -0.43 -0.63	36.88 -0.46 -2.88
SITHE_IND_GS4 24172	26.32 -0.65 -0.69	29.79 -0.78 -0.01	28.00 -0.73 0.00	26.58 -0.67 -0.09	20.45 -0.43 -1.52	19.17 -0.37 -2.73	3.59 0.02 -4.21	4.99 -0.09 -1.54	18.52 -0.53 -0.16	40.73 -1.15 0.00	48.49 -1.28 -0.25	36.24 -0.98 0.00	25.09 -0.66 -0.06	24.35 -0.63 -0.03	26.00 -0.65 0.00	24.47 -0.58 0.00	20.43 -0.50 0.00	23.95 -0.60 0.00	28.78 -0.70 -0.03	63.03 -1.50 -0.04	30.66 -0.76 0.00	46.40 -1.11 0.00	24.06 -0.43 -0.63	36.88 -0.46 -2.88
SITHE____BATAVIA 24024	26.15 -1.63 -1.49	28.66 -1.91 -0.02	26.98 -1.75 -0.01	25.77 -1.60 -0.21	21.69 -0.96 -3.30	22.01 -0.74 -5.94	8.58 0.05 -9.15	6.78 -0.11 -3.36	18.82 -0.43 -0.35	41.64 -0.24 0.00	50.36 0.30 -0.55	37.28 0.06 0.00	26.20 0.39 -0.12	25.45 0.45 -0.05	26.74 0.09 -0.01	25.39 0.34 0.00	20.99 0.06 0.00	24.58 0.02 0.00	29.40 0.32 0.38	65.35 0.77 -0.08	31.97 0.54 0.00	48.04 0.52 0.00	25.23 -0.02 -1.38	41.27 0.46 -6.34
SITHE____INDEPEND 23800	26.32 -0.65 -0.69	29.79 -0.78 -0.01	28.00 -0.73 0.00	26.58 -0.67 -0.09	20.45 -0.43 -1.52	19.17 -0.37 -2.73	3.59 0.02 -4.21	4.99 -0.09 -1.54	18.52 -0.53 -0.16	40.73 -1.15 0.00	48.49 -1.28 -0.25	36.24 -0.98 0.00	25.09 -0.66 -0.06	24.35 -0.63 -0.03	26.00 -0.65 0.00	24.47 -0.58 0.00	20.43 -0.50 0.00	23.95 -0.60 0.00	28.78 -0.70 -0.03	63.03 -1.50 -0.04	30.66 -0.76 0.00	46.40 -1.11 0.00	24.06 -0.43 -0.63	36.88 -0.46 -2.88
SITHE____MASSENA 23902	25.44 -0.84 0.00	29.70 -0.85 0.00	27.91 -0.80 0.00	26.35 -0.80 0.00	18.72 -0.64 0.00	16.18 -0.63 0.00	-0.62 0.01 0.00	3.34 -0.20 0.00	17.88 -1.02 0.00	39.53 -2.35 0.00	46.31 -3.20 0.00	34.84 -2.38 0.00	24.04 -1.65 0.00	23.29 -1.66 0.00	25.04 -1.61 0.00	23.58 -1.47 0.00	19.70 -1.24 0.00	23.02 -1.54 0.00	27.56 -1.89 0.00	60.24 -4.25 0.00	29.37 -2.05 0.00	44.58 -2.94 0.00	22.41 -1.45 0.00	32.31 -2.15 0.00
SITHE____OGDNSBRG 24021	25.48 -0.80 0.00	29.76 -0.80 0.00	27.96 -0.76 0.00	26.41 -0.75 0.00	18.76 -0.60 0.00	16.22 -0.58 0.00	-0.62 0.01 0.00	3.34 -0.19 0.00	17.88 -1.01 0.00	39.52 -2.37 0.00	46.18 -3.33 0.00	34.73 -2.49 0.00	23.98 -1.72 0.00	23.22 -1.74 0.00	24.98 -1.68 0.00	23.55 -1.50 0.00	19.69 -1.25 0.00	23.01 -1.55 0.00	27.58 -1.87 0.00	60.26 -4.24 0.00	29.35 -2.07 0.00	44.49 -3.03 0.00	22.34 -1.52 0.00	32.17 -2.29 0.00
SITHE____STERLING 23777	27.05 0.35 -0.42	30.89 0.33 -0.01	29.03 0.31 0.00	27.55 0.33 -0.06	20.61 0.31 -0.94	18.84 0.35 -1.68	1.96 -0.01 -2.59	4.59 0.10 -0.95	19.53 0.53 -0.10	43.15 1.27 0.00	51.27 1.61 -0.16	38.46 1.23 0.00	26.85 1.13 -0.03	26.08 1.11 -0.02	27.77 1.12 0.00	26.13 1.08 0.00	21.84 0.91 0.00	25.66 1.10 0.00	30.86 1.39 -0.02	67.53 3.01 -0.02	32.81 1.39 0.00	49.42 1.90 0.00	25.15 0.89 -0.39	37.54 1.30 -1.78
SOUTH CAIRO____GT 23612	40.71 2.29 -12.14	33.24 2.51 -0.18	31.14 2.37 -0.05	31.13 2.29 -1.69	47.86 1.67 -26.83	66.75 1.60 -48.34	73.78 -0.05 -74.46	31.28 0.40 -27.34	23.90 2.12 -2.88	46.63 4.75 0.00	59.85 5.84 -4.50	41.58 4.36 0.00	29.69 3.02 -0.97	28.34 2.94 -0.45	29.74 3.04 -0.05	27.88 2.83 0.00	23.39 2.46 0.00	27.59 3.03 0.00	33.64 3.73 -0.46	73.34 8.16 -0.68	35.37 3.95 0.00	53.10 5.58 0.00	37.63 2.66 -11.10	89.04 3.67 -50.91
SOUTH HAMPTN____IC 23720	41.49 4.36 -10.84	35.63 4.91 -0.16	33.18 4.42 -0.05	32.99 4.33 -1.51	46.49 3.17 -23.96	63.07 3.10 -43.16	65.83 -0.10 -66.55	28.77 0.83 -24.40	28.10 4.64 -4.57	52.83 10.10 -0.85	64.94 11.16 -4.27	45.07 8.24 0.39	30.80 5.61 0.51	29.24 5.35 1.06	30.94 5.61 1.32	28.81 5.24 1.49	24.10 4.67 1.50	30.42 5.86 0.00	37.37 7.51 -0.41	80.92 15.82 -0.61	39.19 7.77 0.00	58.44 10.92 0.00	38.84 5.05 -9.92	86.71 6.78 -45.46
SOUTHOLD____IC 23719	41.67 4.55 -10.84	35.84 5.12 -0.16	33.38 4.62 -0.05	33.20 4.53 -1.51	46.64 3.32 -23.96	63.20 3.23 -43.16	65.82 -0.10 -66.55	28.80 0.86 -24.40	28.26 4.80 -4.56	53.20 10.47 -0.85	65.35 11.57 -4.27	45.34 8.51 0.39	30.99 5.79 0.51	29.43 5.53 1.06	31.14 5.81 1.32	29.01 5.45 1.49	24.28 4.85 1.50	30.65 6.09 0.00	37.65 7.79 -0.41	81.51 16.41 -0.61	39.47 8.05 0.00	58.83 11.31 0.00	39.04 5.25 -9.92	86.98 7.04 -45.46
ST LAWRENCE____ 23600	25.23 -1.05 0.00	29.45 -1.10 0.00	27.68 -1.04 0.00	26.13 -1.03 0.00	18.55 -0.81 0.00	16.02 -0.79 0.00	-0.62 0.01 0.00	3.33 -0.21 0.00	17.81 -1.09 0.00	39.37 -2.51 0.00	46.26 -3.25 0.00	34.81 -2.41 0.00	23.96 -1.73 0.00	23.24 -1.71 0.00	24.95 -1.71 0.00	23.49 -1.57 0.00	19.60 -1.32 0.00	22.97 -1.59 0.00	27.51 -1.95 0.00	60.15 -4.34 0.00	29.32 -2.10 0.00	44.48 -3.04 0.00	22.35 -1.52 0.00	32.22 -2.24 0.00
STATION 5_MISC_HYD 23604	26.76 -0.82 -1.31	29.57 -1.00 -0.02	27.79 -0.93 0.00	26.49 -0.86 -0.18	21.77 -0.49 -2.89	21.66 -0.35 -5.20	7.42 0.03 -8.02	6.43 -0.05 -2.94	19.02 -0.18 -0.31	41.96 0.08 0.00	50.48 0.49 -0.48	37.41 0.18 0.00	25.86 0.06 -0.10	25.10 0.10 -0.05	26.53 -0.13 0.00	25.11 0.06 0.00	20.81 -0.12 0.00	24.42 -0.14 0.00	29.71 0.21 -0.05	65.34 0.77 -0.07	31.79 0.37 0.00	47.82 0.30 0.00	25.07 0.00 -1.20	40.27 0.31 -5.48

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	27.28 -0.31 -1.31	30.16 -0.41 -0.02	28.35 -0.37 0.00	27.03 -0.32 -0.18	22.15 -0.10 -2.89	22.04 0.02 -5.21	7.41 0.01 -8.03	6.52 0.03 -2.95	19.42 0.22 -0.31	42.73 0.84 0.00	51.31 1.32 -0.48	38.03 0.80 0.00	26.30 0.50 -0.10	25.50 0.50 -0.05	27.00 0.34 0.00	25.53 0.48 0.00	21.24 0.30 0.00	24.95 0.39 0.00	30.28 0.78 -0.05	66.41 1.84 -0.07	32.27 0.85 0.00	48.53 1.02 0.00	25.45 0.38 -1.20	40.72 0.76 -5.49
STA_56_34_KV_BUS2_REV_LBMP_B 345033	26.63 -0.94 -1.30	29.44 -1.13 -0.02	27.67 -1.05 0.00	26.36 -0.98 -0.18	21.66 -0.56 -2.86	21.55 -0.41 -5.15	7.34 0.03 -7.94	6.39 -0.06 -2.92	18.93 -0.27 -0.31	41.74 -0.14 0.00	50.19 0.20 -0.48	37.20 -0.02 0.00	25.73 -0.07 -0.10	24.96 -0.04 -0.05	26.41 -0.25 0.00	24.98 -0.07 0.00	20.72 -0.21 0.00	24.31 -0.25 0.00	29.54 0.04 -0.05	64.91 0.34 -0.07	31.57 0.15 0.00	47.50 -0.02 0.00	24.91 -0.14 -1.19	39.96 0.07 -5.43
STEEL___WIND 323596	26.80 -1.25 -1.77	29.00 -1.58 -0.03	27.24 -1.49 -0.01	26.03 -1.38 -0.25	22.45 -0.81 -3.91	23.20 -0.66 -7.04	10.27 0.05 -10.85	7.41 -0.11 -3.98	18.86 -0.45 -0.42	41.68 -0.19 0.00	50.55 0.39 -0.65	37.14 -0.08 0.00	25.65 -0.19 -0.14	24.91 -0.11 -0.07	26.11 -0.54 -0.01	24.85 -0.21 0.00	20.51 -0.42 0.00	24.04 -0.53 -0.01	38.31 -0.16 -9.01	64.74 0.14 -0.10	31.61 0.19 0.00	47.55 0.04 0.00	25.22 -0.27 -1.62	42.09 0.20 -7.42
STEUBEN_REC_LFGE 323667	28.74 -0.13 -2.58	30.51 -0.26 -0.22	28.69 -0.26 -0.24	27.47 -0.21 -0.52	24.81 0.02 -5.43	29.63 0.16 -12.65	16.88 0.02 -17.49	9.20 0.10 -5.56	20.20 0.60 -0.70	44.11 1.96 -0.26	53.62 2.86 -1.25	39.11 1.67 -0.21	27.08 1.04 -0.34	26.26 1.01 -0.29	27.45 0.65 -0.15	25.98 0.77 -0.16	21.66 0.50 -0.23	25.51 0.72 -0.23	33.86 1.19 -3.23	67.90 2.56 -0.85	33.51 1.39 -0.70	49.87 1.84 -0.52	26.92 0.58 -2.47	45.88 1.26 -10.15
STONY___BROOK 24151	39.60 2.48 -10.84	33.48 2.76 -0.16	31.13 2.37 -0.05	30.99 2.32 -1.51	44.99 1.67 -23.96	61.67 1.69 -43.16	65.88 -0.05 -66.55	28.44 0.50 -24.40	26.38 2.88 -4.60	49.05 6.28 -0.90	60.64 6.84 -4.29	42.03 5.18 0.37	28.84 3.60 0.46	27.36 3.41 1.01	28.94 3.57 1.28	26.95 3.33 1.44	22.40 2.92 1.45	28.11 3.56 0.00	34.35 4.49 -0.41	74.48 9.38 -0.61	36.08 4.66 0.00	53.92 6.40 0.00	36.66 2.88 -9.92	83.70 3.77 -45.46
STURGEON_POOL_HYD 23609	39.21 1.74 -11.19	32.52 1.80 -0.17	30.40 1.64 -0.05	30.30 1.58 -1.56	45.25 1.16 -24.73	62.48 1.12 -44.55	67.97 -0.03 -68.63	29.07 0.33 -25.20	23.29 1.74 -2.65	45.75 3.87 0.00	58.35 4.70 -4.14	40.72 3.50 0.00	29.06 2.47 -0.90	27.73 2.37 -0.41	29.09 2.40 -0.04	27.32 2.27 0.00	22.94 2.01 0.00	27.04 2.48 0.00	32.90 3.02 -0.43	71.72 6.59 -0.63	34.69 3.27 0.00	52.04 4.52 0.00	36.04 1.94 -10.24	84.01 2.62 -46.92
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.00 1.58 -10.14	32.30 1.60 -0.15	30.23 1.47 -0.04	29.99 1.42 -1.41	42.82 1.05 -22.41	58.23 1.04 -40.38	61.55 -0.03 -62.20	26.67 0.30 -22.83	22.89 1.59 -2.40	45.42 3.54 0.00	57.55 4.29 -3.75	40.44 3.21 0.00	28.77 2.26 -0.81	27.50 2.17 -0.37	28.87 2.18 -0.04	27.11 2.05 0.00	22.75 1.82 0.00	26.80 2.24 0.00	32.58 2.74 -0.39	71.03 5.97 -0.57	34.39 2.97 0.00	51.64 4.12 0.00	34.93 1.79 -9.28	79.45 2.44 -42.53
SYNERGY___BIOGAS 323694	26.15 -1.63 -1.49	28.66 -1.91 -0.02	26.98 -1.75 -0.01	25.77 -1.60 -0.21	21.69 -0.96 -3.30	22.01 -0.74 -5.94	8.58 0.05 -9.15	6.78 -0.11 -3.36	18.82 -0.43 -0.35	41.64 -0.24 0.00	50.36 0.30 -0.55	37.28 0.06 0.00	26.20 0.39 -0.12	25.45 0.45 -0.05	26.74 0.09 -0.01	25.39 0.34 0.00	20.99 0.06 0.00	24.58 0.02 0.00	29.40 0.32 0.38	65.35 0.77 -0.08	31.97 0.54 0.00	48.04 0.52 0.00	25.23 -0.02 -1.38	41.27 0.46 -6.34
SYRACUSE___ENERGY_ST1 323597	27.39 0.03 -1.08	30.54 -0.03 -0.02	28.71 -0.01 0.00	27.33 0.02 -0.15	21.85 0.10 -2.39	21.24 0.13 -4.31	6.01 0.00 -6.64	6.00 0.03 -2.44	19.29 0.13 -0.26	42.24 0.36 0.00	50.48 0.57 -0.40	37.63 0.40 0.00	26.09 0.31 -0.09	25.30 0.31 -0.04	26.95 0.29 0.00	25.38 0.33 0.00	21.20 0.27 0.00	24.88 0.32 0.00	29.94 0.45 -0.04	65.54 0.99 -0.06	31.83 0.41 0.00	48.05 0.53 0.00	25.17 0.32 -0.99	39.59 0.58 -4.54
SYRACUSE___ENERGY_ST2 323598	27.39 0.03 -1.08	30.54 -0.03 -0.02	28.71 -0.01 0.00	27.33 0.02 -0.15	21.85 0.10 -2.39	21.24 0.13 -4.31	6.01 0.00 -6.64	6.00 0.03 -2.44	19.29 0.13 -0.26	42.24 0.36 0.00	50.48 0.57 -0.40	37.63 0.40 0.00	26.09 0.31 -0.09	25.30 0.31 -0.04	26.95 0.29 0.00	25.38 0.33 0.00	21.20 0.27 0.00	24.88 0.32 0.00	29.94 0.45 -0.04	65.54 0.99 -0.06	31.83 0.41 0.00	48.05 0.53 0.00	25.17 0.32 -0.99	39.59 0.58 -4.54
SYRACUSE___POWER 24017	27.42 0.00 -1.13	30.50 -0.07 -0.02	28.66 -0.07 0.00	27.29 -0.03 -0.16	21.94 0.08 -2.51	21.43 0.11 -4.51	6.32 0.00 -6.95	6.12 0.03 -2.55	19.32 0.15 -0.27	42.27 0.39 0.00	50.53 0.59 -0.42	37.68 0.45 0.00	26.16 0.37 -0.09	25.37 0.37 -0.04	27.02 0.36 0.00	25.44 0.39 0.00	21.24 0.31 0.00	24.95 0.39 0.00	30.02 0.53 -0.04	65.73 1.18 -0.06	31.94 0.51 0.00	48.22 0.70 0.00	25.27 0.37 -1.04	39.88 0.66 -4.75
TRIGEN___CC 323695	39.14 2.02 -10.84	32.89 2.18 -0.16	30.69 1.93 -0.05	30.57 1.90 -1.51	44.68 1.36 -23.96	61.35 1.38 -43.17	66.33 -0.03 -67.00	28.35 0.40 -24.41	31.06 2.27 -9.90	53.49 4.98 -6.63	61.19 5.60 -6.07	43.73 4.33 -2.18	34.43 3.08 -5.65	33.37 2.94 -5.48	34.49 3.03 -4.81	33.07 2.85 -5.18	28.67 2.51 -5.23	27.51 2.95 0.00	33.51 3.63 -0.42	72.69 7.57 -0.62	35.27 3.83 -0.01	52.71 5.19 0.00	36.07 2.28 -9.93	82.99 3.05 -45.47
UNION___PROCESSING_DRP 323587	26.72 -0.88 -1.31	29.51 -1.06 -0.02	27.75 -0.98 0.00	26.43 -0.91 -0.18	21.75 -0.52 -2.90	21.65 -0.39 -5.23	7.46 0.03 -8.06	6.44 -0.05 -2.96	18.98 -0.23 -0.31	41.85 -0.02 0.00	50.35 0.36 -0.49	37.31 0.09 0.00	25.81 0.01 -0.10	25.04 0.04 -0.05	26.46 -0.20 0.00	25.05 -0.01 0.00	20.76 -0.17 0.00	24.36 -0.20 0.00	29.76 0.12 -0.18	65.14 0.57 -0.07	31.71 0.28 0.00	47.72 0.20 0.00	25.02 -0.05 -1.20	40.21 0.23 -5.51
UPPER HUDSON___HYD 24058	42.40 1.61 -14.50	32.56 1.79 -0.22	30.51 1.73 -0.06	30.88 1.70 -2.02	52.56 1.14 -32.05	75.80 1.24 -57.75	88.29 -0.04 -88.97	36.51 0.28 -32.69	23.87 1.53 -3.44	45.43 3.55 0.00	59.29 4.41 -5.37	40.71 3.48 0.00	29.19 2.33 -1.16	27.71 2.22 -0.54	29.16 2.45 -0.06	27.24 2.19 0.00	22.77 1.84 0.00	26.74 2.18 0.00	32.57 2.56 -0.56	71.14 5.83 -0.82	34.20 2.78 0.00	51.53 4.01 0.00	39.27 2.07 -13.34	98.23 2.86 -60.90
UPPER RAQUET___HYD 24056	25.08 -1.20 0.00	29.29 -1.26 0.00	27.54 -1.18 0.00	26.02 -1.14 0.00	18.50 -0.87 0.00	16.00 -0.81 0.00	-0.61 0.02 0.00	3.27 -0.27 0.00	17.49 -1.40 0.00	38.67 -3.21 0.00	45.13 -4.38 0.00	33.96 -3.26 0.00	23.51 -2.18 0.00	22.77 -2.18 0.00	24.51 -2.15 0.00	23.09 -1.96 0.00	19.31 -1.63 0.00	22.52 -2.04 0.00	26.97 -2.48 0.00	58.91 -5.58 0.00	28.68 -2.74 0.00	43.46 -4.06 0.00	21.86 -2.00 0.00	31.48 -2.98 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	32.97 2.04 -4.65	32.87 2.25 -0.07	30.89 2.15 -0.02	29.93 2.12 -0.65	31.24 1.61 -10.27	36.80 1.48 -18.50	27.83 -0.04 -28.50	14.36 0.36 -10.46	21.95 1.95 -1.10	46.29 4.41 0.00	56.67 5.43 -1.72	41.19 3.97 0.00	28.81 2.74 -0.37	27.76 2.64 -0.17	29.35 2.68 -0.02	27.62 2.57 0.00	23.16 2.23 0.00	27.31 2.75 0.00	33.07 3.44 -0.18	72.28 7.53 -0.26	35.06 3.64 0.00	52.69 5.17 0.00	30.53 2.41 -4.26	57.51 3.55 -19.49
VISCHER___FERRY HYD 24020	42.36 1.76 -14.31	32.70 1.93 -0.21	30.69 1.91 -0.06	30.99 1.83 -2.00	52.29 1.30 -31.64	75.07 1.27 -57.00	87.13 -0.05 -87.80	36.06 0.28 -32.23	23.81 1.52 -3.40	45.30 3.42 0.00	58.99 4.18 -5.30	40.47 3.25 0.00	29.11 2.25 -1.16	27.71 2.22 -0.53	29.06 2.35 -0.06	27.21 2.16 0.00	22.74 1.81 0.00	26.68 2.12 0.00	32.51 2.51 -0.56	70.95 5.64 -0.82	34.16 2.74 0.00	51.52 4.00 0.00	39.19 2.07 -13.25	97.58 2.88 -60.23
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.52 1.77 -10.47	32.50 1.79 -0.16	30.39 1.63 -0.04	30.20 1.58 -1.46	43.67 1.16 -23.14	59.66 1.15 -41.70	63.58 -0.03 -64.23	27.45 0.33 -23.58	23.15 1.77 -2.48	45.87 3.99 0.00	58.37 4.99 -3.87	40.98 3.76 0.00	29.17 2.64 -0.84	27.86 2.52 -0.39	29.23 2.54 -0.04	27.45 2.39 0.00	23.05 2.12 0.00	27.16 2.61 0.00	32.93 3.08 -0.40	71.72 6.64 -0.59	34.74 3.32 0.00	52.12 4.60 0.00	35.43 1.98 -9.58	81.11 2.71 -43.92
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.20 2.08 -10.84	32.87 2.16 -0.16	30.74 1.98 -0.05	30.60 1.93 -1.51	44.70 1.39 -23.95	61.29 1.33 -43.15	65.80 -0.03 -66.47	28.31 0.38 -24.40	23.48 2.02 -2.57	46.43 4.55 0.00	58.97 5.45 -4.01	41.32 4.10 0.00	29.49 2.93 -0.87	28.14 2.79 -0.40	29.52 2.83 -0.04	27.74 2.69 0.00	23.30 2.37 0.00	27.44 2.88 0.00	33.33 3.47 -0.41	72.53 7.42 -0.61	35.13 3.71 0.00	52.70 5.19 0.00	36.03 2.24 -9.92	83.01 3.10 -45.45
WADING RIVER_IC_1 23522	39.70 2.58 -10.84	33.60 2.88 -0.16	31.26 2.50 -0.05	31.13 2.46 -1.51	45.08 1.77 -23.96	61.77 1.80 -43.16	65.87 -0.05 -66.55	28.47 0.53 -24.40	26.46 3.01 -4.56	49.28 6.56 -0.85	60.90 7.12 -4.27	42.14 5.31 0.39	28.81 3.63 0.51	27.33 3.44 1.07	28.91 3.59 1.33	26.84 3.28 1.49	22.32 2.90 1.51	28.12 3.57 0.00	34.38 4.52 -0.41	74.50 9.40 -0.61	36.09 4.67 0.00	53.97 6.46 0.00	36.76 2.98 -9.92	83.83 3.90 -45.46
WADING RIVER_IC_2 23547	39.70 2.58 -10.84	33.60 2.88 -0.16	31.26 2.50 -0.05	31.13 2.46 -1.51	45.08 1.77 -23.96	61.77 1.80 -43.16	65.87 -0.05 -66.55	28.47 0.53 -24.40	26.46 3.01 -4.56	49.28 6.56 -0.85	60.90 7.12 -4.27	42.14 5.31 0.39	28.81 3.63 0.51	27.33 3.44 1.07	28.91 3.59 1.33	26.84 3.28 1.49	22.32 2.90 1.51	28.12 3.57 0.00	34.38 4.52 -0.41	74.50 9.40 -0.61	36.09 4.67 0.00	53.97 6.46 0.00	36.76 2.98 -9.92	83.83 3.90 -45.46
WADING RIVER_IC_3 23601	39.70 2.58 -10.84	33.60 2.88 -0.16	31.26 2.50 -0.05	31.13 2.46 -1.51	45.08 1.77 -23.96	61.77 1.80 -43.16	65.87 -0.05 -66.55	28.47 0.53 -24.40	26.46 3.01 -4.56	49.28 6.56 -0.85	60.90 7.12 -4.27	42.14 5.31 0.39	28.81 3.63 0.51	27.33 3.44 1.07	28.91 3.59 1.33	26.84 3.28 1.49	22.32 2.90 1.51	28.12 3.57 0.00	34.38 4.52 -0.41	74.50 9.40 -0.61	36.09 4.67 0.00	53.97 6.46 0.00	36.76 2.98 -9.92	83.83 3.90 -45.46
WALDEN___HYDRO 24148	38.69 1.71 -10.69	32.43 1.72 -0.16	30.31 1.55 -0.04	30.15 1.50 -1.49	44.10 1.10 -23.63	60.48 1.09 -42.58	64.94 -0.03 -65.60	27.96 0.32 -24.09	23.18 1.75 -2.54	45.75 3.87 0.00	58.13 4.68 -3.95	40.71 3.49 0.00	29.01 2.46 -0.85	27.71 2.36 -0.40	29.06 2.37 -0.04	27.28 2.23 0.00	22.89 1.96 0.00	27.01 2.45 0.00	32.89 3.03 -0.41	71.74 6.65 -0.60	34.73 3.31 0.00	52.11 4.60 0.00	35.64 1.99 -9.78	81.96 2.64 -44.85
WARRENSBURG____ 23737	42.40 1.61 -14.50	32.56 1.79 -0.22	30.51 1.73 -0.06	30.88 1.70 -2.02	52.56 1.14 -32.05	75.80 1.24 -57.75	88.29 -0.04 -88.97	36.51 0.28 -32.69	23.87 1.53 -3.44	45.43 3.55 0.00	59.29 4.41 -5.37	40.71 3.48 0.00	29.19 2.33 -1.16	27.71 2.22 -0.54	29.16 2.45 -0.06	27.24 2.19 0.00	22.77 1.84 0.00	26.74 2.18 0.00	32.57 2.56 -0.56	71.14 5.83 -0.82	34.20 2.78 0.00	51.53 4.01 0.00	39.27 2.07 -13.34	98.23 2.86 -60.90
WATERSIDE___6 8 9 23538	39.25 2.13 -10.84	32.91 2.20 -0.16	30.77 2.01 -0.05	30.61 1.94 -1.51	44.71 1.39 -23.95	61.29 1.32 -43.16	65.82 -0.03 -66.48	28.32 0.38 -24.40	23.51 2.05 -2.57	46.49 4.60 0.00	59.03 5.51 -4.01	41.39 4.17 0.00	29.53 2.97 -0.87	28.20 2.85 -0.40	29.58 2.89 -0.04	27.79 2.74 0.00	23.34 2.41 0.00	27.49 2.93 0.00	33.36 3.50 -0.41	72.60 7.50 -0.61	35.19 3.77 0.00	52.77 5.26 0.00	36.07 2.29 -9.92	83.07 3.14 -45.46
WDELAWARE___HYD 323627	37.64 1.51 -9.85	32.25 1.55 -0.15	30.17 1.41 -0.04	29.90 1.37 -1.37	42.15 1.03 -21.76	57.03 1.01 -39.21	59.75 -0.02 -60.40	26.02 0.30 -22.18	22.84 1.61 -2.34	45.46 3.58 0.00	57.47 4.31 -3.64	40.40 3.18 0.00	28.70 2.22 -0.79	27.44 2.12 -0.36	28.82 2.13 -0.04	27.06 2.00 0.00	22.73 1.80 0.00	26.80 2.24 0.00	32.61 2.78 -0.38	71.14 6.09 -0.55	34.45 3.03 0.00	51.69 4.17 0.00	34.66 1.78 -9.01	78.15 2.38 -41.30
WEST BABYLON___IC 23714	39.65 2.53 -10.84	33.53 2.82 -0.16	31.23 2.47 -0.05	31.11 2.44 -1.51	45.06 1.75 -23.96	61.73 1.76 -43.16	65.97 -0.05 -66.65	28.46 0.51 -24.40	27.63 2.92 -5.81	50.46 6.44 -2.14	61.29 7.10 -4.67	42.78 5.38 -0.18	30.32 3.76 -0.87	28.92 3.57 -0.40	30.42 3.73 -0.04	28.57 3.52 0.00	24.04 3.11 0.00	28.29 3.73 0.00	34.53 4.67 -0.41	74.89 9.79 -0.61	36.29 4.87 0.00	54.21 6.70 0.00	36.80 3.01 -9.92	83.95 4.01 -45.47
WEST CANADA___HYD 24049	26.17 0.18 0.30	30.76 0.21 0.00	28.92 0.20 0.00	27.31 0.19 0.04	18.86 0.15 0.65	15.79 0.15 1.18	-2.44 0.00 1.81	2.91 0.04 0.67	19.04 0.21 0.07	42.38 0.50 0.00	50.04 0.64 0.11	37.70 0.48 0.00	26.01 0.33 0.02	25.27 0.33 0.01	26.99 0.34 0.00	25.35 0.30 0.00	21.19 0.26 0.00	24.86 0.30 0.00	29.81 0.37 0.01	65.27 0.79 0.02	31.80 0.38 0.00	48.04 0.52 0.00	23.87 0.26 0.27	33.62 0.38 1.24
WESTERN_NY_WIND 24143	26.17 -1.61 -1.50	28.68 -1.90 -0.02	26.99 -1.73 -0.01	25.78 -1.59 -0.21	21.72 -0.96 -3.31	22.04 -0.73 -5.97	8.62 0.05 -9.20	6.80 -0.11 -3.38	18.83 -0.42 -0.35	41.67 -0.20 0.00	50.41 0.34 -0.55	37.30 0.08 0.00	26.18 0.36 -0.12	25.43 0.42 -0.05	26.71 0.06 -0.01	25.37 0.32 0.00	20.96 0.03 0.00	24.55 0.00 0.00	29.37 0.29 0.36	65.26 0.68 -0.09	31.93 0.51 0.00	47.99 0.47 0.00	25.21 -0.05 -1.39	41.26 0.42 -6.37
WESTOVER___LESR 323668	30.25 0.57 -3.40	31.05 0.56 0.06	29.13 0.53 0.12	28.09 0.56 -0.38	27.53 0.50 -7.68	29.41 0.48 -12.12	19.23 0.00 -19.87	11.48 0.14 -7.80	20.40 0.75 -0.76	43.60 1.88 0.16	53.15 2.55 -1.09	38.85 1.75 0.13	27.07 1.18 -0.19	26.13 1.17 -0.01	27.66 1.08 0.07	26.05 1.10 0.10	21.70 0.91 0.14	25.54 1.11 0.13	30.53 1.41 0.33	67.34 3.08 0.23	32.54 1.54 0.42	49.32 2.11 0.31	27.83 0.92 -3.05	50.57 1.44 -14.66

WETHRSFD_WT_PWR	27.32	29.34	27.57	26.30	23.18	25.99	13.29	8.07	19.05	41.75	50.64	37.13	25.60	24.84	25.99	24.67	20.46	24.01	33.57	64.41	31.66	47.42	25.40	42.88
323626	-1.08	-1.34	-1.28	-1.24	-0.71	-0.53	0.04	-0.10	-0.39	-0.28	0.18	-0.21	-0.33	-0.30	-0.75	-0.47	-0.60	-0.68	-0.45	-0.59	-0.14	-0.38	-0.46	-0.10
	-2.12	-0.13	-0.13	-0.38	-4.53	-9.72	-13.88	-4.63	-0.55	-0.14	-0.94	-0.12	-0.24	-0.19	-0.08	-0.09	-0.13	-0.13	-4.57	-0.50	-0.38	-0.28	-2.00	-8.51
WHAVSTOR_138_KV_BK127_REV_LBMP_G	38.44	32.40	30.30	30.11	43.63	59.65	63.65	27.46	23.08	45.66	57.94	40.66	28.96	27.66	29.02	27.24	22.87	26.95	32.77	71.41	34.58	51.89	35.34	81.01
345015	1.68	1.69	1.54	1.50	1.10	1.09	-0.03	0.32	1.70	3.78	4.55	3.44	2.42	2.31	2.32	2.19	1.94	2.39	2.91	6.32	3.16	4.38	1.88	2.57
	-10.48	-0.16	-0.04	-1.46	-23.17	-41.74	-64.30	-23.60	-2.49	0.00	-3.88	0.00	-0.84	-0.39	-0.04	0.00	0.00	0.00	-0.40	-0.59	0.00	0.00	-9.60	-43.97
YORK__WARBASSE	39.36	33.04	30.82	30.57	44.69	61.30	65.82	28.32	23.52	46.49	59.18	41.53	29.62	28.27	29.67	27.88	23.41	27.57	33.47	72.97	35.37	53.04	36.18	83.23
23770	2.24	2.32	2.05	1.91	1.37	1.33	-0.03	0.38	2.05	4.61	5.66	4.31	3.05	2.92	2.98	2.83	2.48	3.02	3.61	7.87	3.95	5.53	2.39	3.31
	-10.84	-0.16	-0.05	-1.51	-23.95	-43.16	-66.48	-24.40	-2.57	0.00	-4.01	0.00	-0.87	-0.40	-0.04	0.00	0.00	0.00	-0.41	-0.61	0.00	0.00	-9.92	-45.46