

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/10/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.68	25.97	26.28	20.73	15.60	12.55	30.26	39.28	38.90	57.51	34.88	34.86	34.90	43.34	40.90	40.08	40.00	46.19	40.69	73.50	37.20	28.20	19.55	18.17
24138	3.12	2.58	2.68	2.20	1.62	1.27	2.76	2.90	2.52	6.39	4.16	3.20	2.81	2.61	3.22	3.44	4.82	4.57	4.46	8.85	4.59	3.35	2.13	1.94
	-3.30	-1.56	-0.90	0.00	0.00	-0.68	-6.55	-14.73	-17.39	-4.16	-0.67	-8.60	-12.16	-22.56	-15.71	-12.63	-2.67	-10.17	-5.02	0.00	-0.42	-0.91	-1.12	0.00
74TH STREET_GT_1	32.77	26.01	26.31	20.72	15.60	12.57	30.47	39.75	39.47	57.57	34.83	34.95	34.86	43.31	40.85	40.01	39.90	46.09	40.60	73.32	37.12	28.20	19.57	18.16
24260	3.10	2.57	2.68	2.19	1.62	1.27	2.75	2.87	2.50	6.31	4.09	3.14	2.75	2.55	3.15	3.37	4.72	4.47	4.37	8.67	4.52	3.32	2.12	1.92
	-3.42	-1.61	-0.93	0.00	0.00	-0.70	-6.78	-15.24	-17.98	-4.30	-0.70	-8.75	-12.17	-22.59	-15.73	-12.63	-2.67	-10.17	-5.02	0.00	-0.42	-0.94	-1.16	0.00
74TH STREET_GT_2	32.77	26.01	26.31	20.72	15.60	12.57	30.47	39.75	39.47	57.57	34.83	34.95	34.86	43.31	40.85	40.01	39.90	46.09	40.60	73.32	37.12	28.20	19.57	18.16
24261	3.10	2.57	2.68	2.19	1.62	1.27	2.75	2.87	2.50	6.31	4.09	3.14	2.75	2.55	3.15	3.37	4.72	4.47	4.37	8.67	4.52	3.32	2.12	1.92
	-3.42	-1.61	-0.93	0.00	0.00	-0.70	-6.78	-15.24	-17.98	-4.30	-0.70	-8.75	-12.17	-22.59	-15.73	-12.63	-2.67	-10.17	-5.02	0.00	-0.42	-0.94	-1.16	0.00
ADK HUDSON___FALLS	28.71	23.77	24.76	20.41	15.34	11.60	23.24	24.10	21.12	51.80	33.05	25.14	21.88	19.99	24.27	26.41	35.82	37.24	35.49	71.90	36.22	26.59	17.86	17.82
24011	2.46	1.94	2.07	1.88	1.36	1.00	2.30	2.45	2.13	4.84	3.01	2.08	1.94	1.82	2.30	2.40	3.23	3.38	3.46	7.26	3.71	2.65	1.56	1.58
	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	-0.07	-2.41	-0.82	0.00	-0.33	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.01	23.99	25.01	20.69	15.53	11.73	23.54	24.41	21.42	52.39	33.38	25.59	22.80	21.49	25.47	27.48	36.42	38.25	36.20	72.80	36.67	26.91	18.04	18.03
23798	2.75	2.16	2.32	2.16	1.55	1.13	2.59	2.76	2.44	5.43	3.33	2.29	2.17	2.04	2.61	2.72	3.68	3.88	3.90	8.16	4.15	2.96	1.74	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.69	-1.28	-0.89	-0.75	-0.23	-2.92	-1.09	0.00	-0.34	0.00	0.00	0.00
ADK S GLENS___FALLS	28.71	23.77	24.76	20.41	15.34	11.60	23.24	24.10	21.12	51.80	33.05	25.14	21.88	19.99	24.27	26.41	35.82	37.24	35.49	71.90	36.22	26.59	17.86	17.82
24028	2.46	1.94	2.07	1.88	1.36	1.00	2.30	2.45	2.13	4.84	3.01	2.08	1.94	1.82	2.30	2.40	3.23	3.38	3.46	7.26	3.71	2.65	1.56	1.58
	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	-0.07	-2.41	-0.82	0.00	-0.33	0.00	0.00	0.00
ADK_NYS___DAM	28.75	23.81	24.83	20.50	15.39	11.61	23.18	24.04	21.11	51.60	32.89	25.23	22.21	20.62	24.75	26.84	36.06	37.75	35.59	71.74	36.06	26.56	17.90	17.86
23527	2.50	1.98	2.13	1.97	1.41	1.01	2.24	2.39	2.12	4.64	2.84	2.05	1.93	1.82	2.34	2.47	3.39	3.54	3.39	7.09	3.56	2.61	1.60	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.34	-0.63	-0.44	-0.36	-0.15	-2.77	-0.99	0.00	-0.32	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.12	22.55	23.47	19.17	14.46	10.95	21.68	22.40	19.59	48.39	31.00	22.83	17.76	13.54	19.09	21.79	33.11	33.23	32.17	66.77	33.50	24.84	16.88	16.73
24190	0.86	0.73	0.78	0.64	0.47	0.35	0.74	0.75	0.60	1.43	0.95	0.73	0.65	0.61	0.77	0.82	1.15	1.11	1.10	2.13	1.10	0.89	0.59	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	2.83	5.25	3.65	3.04	0.55	-0.67	0.15	0.00	-0.21	0.00	0.00	0.00
ALBANY___1	27.12	22.55	23.47	19.17	14.46	10.95	21.68	22.40	19.59	48.39	31.00	22.83	17.76	13.54	19.09	21.79	33.11	33.23	32.17	66.77	33.50	24.84	16.88	16.73
23571	0.86	0.73	0.78	0.64	0.47	0.35	0.74	0.75	0.60	1.43	0.95	0.73	0.65	0.61	0.77	0.82	1.15	1.11	1.10	2.13	1.10	0.89	0.59	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	2.83	5.25	3.65	3.04	0.55	-0.67	0.15	0.00	-0.21	0.00	0.00	0.00
ALBANY___2	27.12	22.55	23.47	19.17	14.46	10.95	21.68	22.40	19.59	48.39	31.00	22.83	17.76	13.54	19.09	21.79	33.11	33.23	32.17	66.77	33.50	24.84	16.88	16.73
23572	0.86	0.73	0.78	0.64	0.47	0.35	0.74	0.75	0.60	1.43	0.95	0.73	0.65	0.61	0.77	0.82	1.15	1.11	1.10	2.13	1.10	0.89	0.59	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	2.83	5.25	3.65	3.04	0.55	-0.67	0.15	0.00	-0.21	0.00	0.00	0.00
ALBANY___3	27.12	22.55	23.47	19.17	14.46	10.95	21.68	22.40	19.59	48.39	31.00	22.83	17.76	13.54	19.09	21.79	33.11	33.23	32.17	66.77	33.50	24.84	16.88	16.73
23573	0.86	0.73	0.78	0.64	0.47	0.35	0.74	0.75	0.60	1.43	0.95	0.73	0.65	0.61	0.77	0.82	1.15	1.11	1.10	2.13	1.10	0.89	0.59	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	2.83	5.25	3.65	3.04	0.55	-0.67	0.15	0.00	-0.21	0.00	0.00	0.00
ALBANY___4	27.12	22.55	23.47	19.17	14.46	10.95	21.68	22.40	19.59	48.39	31.00	22.83	17.76	13.54	19.09	21.79	33.11	33.23	32.17	66.77	33.50	24.84	16.88	16.73
23574	0.86	0.73	0.78	0.64	0.47	0.35	0.74	0.75	0.60	1.43	0.95	0.73	0.65	0.61	0.77	0.82	1.15	1.11	1.10	2.13	1.10	0.89	0.59	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	2.83	5.25	3.65	3.04	0.55	-0.67	0.15	0.00	-0.21	0.00	0.00	0.00

ALBANY___LFGE 323615	27.50 1.25 0.00	22.86 1.03 0.00	23.79 1.09 0.00	19.44 0.91 0.00	14.65 0.67 0.00	11.10 0.50 0.00	22.02 1.08 0.00	22.75 1.10 0.00	19.90 0.91 0.00	49.17 2.21 0.00	31.49 1.45 0.00	23.30 1.12 0.88	18.36 0.99 2.57	14.34 0.93 4.76	19.81 1.15 3.31	22.48 1.23 2.76	33.74 1.72 0.49	33.88 1.67 -0.76	32.78 1.66 0.08	67.92 3.28 0.00	34.06 1.64 -0.24	25.22 1.28 0.00	17.14 0.84 0.00	16.97 0.74 0.00
ALCOA_RYNLDS___DRP 24188	25.16 -1.10 0.00	20.87 -0.96 0.00	21.60 -1.10 0.00	17.68 -0.85 0.00	13.33 -0.65 0.00	10.13 -0.48 0.00	20.03 -0.91 0.00	20.70 -0.95 0.00	18.09 -0.90 0.00	44.59 -2.36 0.00	28.61 -1.44 0.00	21.83 -1.23 0.00	18.83 -1.11 0.00	17.06 -1.11 0.00	20.56 -1.41 0.00	22.66 -1.35 0.00	30.60 -1.91 0.00	29.65 -1.81 0.00	29.44 -1.78 0.00	60.90 -3.75 0.00	30.43 -1.73 0.02	22.61 -1.34 0.00	15.40 -0.89 0.00	15.40 -0.84 0.00
ALCOA___DSASP 323711	25.16 -1.10 0.00	20.87 -0.96 0.00	21.60 -1.10 0.00	17.68 -0.85 0.00	13.33 -0.65 0.00	10.13 -0.48 0.00	20.03 -0.91 0.00	20.70 -0.95 0.00	18.09 -0.90 0.00	44.59 -2.36 0.00	28.61 -1.44 0.00	21.83 -1.23 0.00	18.83 -1.11 0.00	17.06 -1.11 0.00	20.56 -1.41 0.00	22.66 -1.35 0.00	30.60 -1.91 0.00	29.65 -1.81 0.00	29.44 -1.78 0.00	60.90 -3.75 0.00	30.43 -1.73 0.02	22.61 -1.34 0.00	15.40 -0.89 0.00	15.40 -0.84 0.00
ALLEGHENY___COGEN 23514	26.77 0.52 0.00	22.23 0.40 0.00	23.11 0.41 0.00	18.74 0.21 0.00	14.25 0.26 0.00	10.82 0.22 0.00	21.64 0.69 0.00	22.24 0.60 0.00	19.47 0.48 0.00	47.45 0.49 0.00	29.98 -0.07 0.00	44.51 -1.05 -22.50	23.29 -1.55 -4.90	34.46 -1.23 -17.53	42.15 -1.46 -21.64	24.34 -1.69 -2.02	34.36 -2.19 -4.04	29.33 -2.12 0.00	36.44 -2.16 -7.38	75.99 -3.53 -14.87	30.10 -2.09 0.00	22.71 -1.23 0.00	16.61 0.31 0.00	16.79 0.56 0.00
ALTONA_WT_PWR 323606	25.71 -0.55 0.00	21.25 -0.58 0.00	21.87 -0.83 0.00	17.98 -0.56 0.00	13.60 -0.38 0.00	10.32 -0.28 0.00	20.31 -0.64 0.00	21.06 -0.59 0.00	18.48 -0.51 0.00	45.74 -1.22 0.00	29.37 -0.68 0.00	22.41 -0.65 0.00	19.21 -0.73 0.00	17.32 -0.85 0.00	20.83 -1.14 0.00	23.01 -1.00 0.00	31.15 -1.36 0.00	30.31 -1.14 0.00	30.21 -1.01 0.00	62.27 -2.38 0.00	31.16 -1.01 0.02	23.09 -0.86 0.00	15.69 -0.61 0.00	15.67 -0.57 0.00
AMERICAN_REF_FUEL 24010	24.59 -1.66 0.00	20.54 -1.29 0.00	21.38 -1.32 0.00	17.30 -1.23 0.00	13.15 -0.83 0.00	9.94 -0.67 0.00	19.64 -1.30 0.00	19.94 -1.71 0.00	17.70 -1.29 0.00	43.69 -3.27 0.00	28.10 -1.95 0.00	72.72 -1.28 -50.95	24.65 -1.34 -6.06	40.45 -1.05 -23.33	49.57 -1.23 -28.83	24.30 -1.59 -1.88	35.47 -2.05 -5.01	29.38 -2.07 0.00	38.57 -2.06 -9.42	79.55 -3.27 -18.16	30.04 -2.14 0.00	22.56 -1.38 0.00	15.58 -0.71 0.00	15.52 -0.71 0.00
ARTHUR_KILL_GT_1 23520	32.76 3.09 -3.42	26.01 2.57 -1.61	26.34 2.71 -0.94	20.76 2.23 0.00	15.62 1.64 0.00	12.58 1.28 -0.71	30.31 2.59 -6.78	39.50 2.68 -15.18	39.29 2.34 -17.96	-180.06 5.87 232.89	34.48 3.82 -0.61	34.75 2.94 -8.74	34.55 2.57 -12.04	43.13 2.37 -22.59	40.68 2.99 -15.73	39.86 3.22 -12.63	39.74 4.56 -2.67	45.83 4.21 -10.17	40.36 4.13 -5.02	72.83 8.18 0.00	39.95 4.39 -3.37	43.68 3.22 -16.52	25.29 2.05 -6.94	18.09 1.85 0.00
ARTHUR_KILL_2 23512	32.76 3.09 -3.42	26.01 2.57 -1.61	26.34 2.71 -0.94	20.76 2.23 0.00	15.62 1.64 0.00	12.58 1.28 -0.71	30.31 2.59 -6.78	39.50 2.68 -15.18	39.29 2.34 -17.96	-180.06 5.87 232.89	34.48 3.82 -0.61	34.75 2.94 -8.74	34.55 2.57 -12.04	43.13 2.37 -22.59	40.68 2.99 -15.73	39.86 3.22 -12.63	39.74 4.56 -2.67	45.83 4.21 -10.17	40.36 4.13 -5.02	72.83 8.18 0.00	39.95 4.39 -3.37	43.68 3.22 -16.52	25.29 2.05 -6.94	18.09 1.85 0.00
ARTHUR_KILL_3 23513	32.58 2.96 -3.36	25.88 2.47 -1.58	26.19 2.57 -0.92	20.65 2.11 0.00	15.53 1.55 0.00	12.50 1.21 -0.69	30.24 2.63 -6.67	39.34 2.76 -14.93	39.02 2.36 -17.68	-179.99 6.00 232.95	34.56 3.90 -0.61	34.73 3.00 -8.66	34.63 2.65 -12.04	43.24 2.49 -22.58	40.77 3.08 -15.72	39.92 3.27 -12.63	39.78 4.60 -2.67	45.98 4.36 -10.17	40.47 4.24 -5.02	73.13 8.48 0.00	39.90 4.41 -3.31	43.64 3.19 -16.51	25.23 2.01 -6.92	18.05 1.82 0.00
ASHOKAN____ 23654	28.75 2.49 0.00	23.90 2.07 0.00	24.87 2.18 0.00	20.31 1.78 0.00	15.33 1.35 0.00	11.65 1.05 0.00	23.21 2.27 0.00	23.98 2.34 0.00	21.05 2.07 0.00	52.09 5.13 0.00	33.44 3.40 0.00	28.10 2.65 -2.38	29.21 2.31 -6.96	33.20 2.13 -12.90	33.58 2.64 -8.97	34.31 2.82 -7.48	37.74 3.69 -1.54	39.51 3.39 -4.67	37.06 3.33 -2.51	71.40 6.76 0.00	35.84 3.38 -0.28	26.41 2.47 0.00	17.86 1.56 0.00	17.62 1.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.73 3.06 -3.42	26.01 2.57 -1.61	26.33 2.70 -0.93	20.76 2.23 0.00	15.64 1.66 0.00	12.58 1.28 -0.71	30.43 2.71 -6.78	39.69 2.81 -15.24	39.40 2.43 -17.98	57.38 6.12 -4.30	34.71 3.96 -0.70	34.86 3.06 -8.74	34.77 2.67 -12.17	43.22 2.46 -22.59	40.85 3.15 -15.73	40.08 3.44 -12.63	40.03 4.85 -2.67	46.16 4.55 -10.17	40.61 4.38 -5.02	73.24 8.59 0.00	37.71 4.43 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.73 3.06 -3.42	26.01 2.57 -1.61	26.33 2.70 -0.93	20.76 2.23 0.00	15.64 1.66 0.00	12.58 1.28 -0.71	30.43 2.71 -6.78	39.69 2.81 -15.24	39.40 2.43 -17.98	57.38 6.12 -4.30	34.71 3.96 -0.70	34.86 3.06 -8.74	34.77 2.67 -12.17	43.22 2.46 -22.59	40.85 3.15 -15.73	40.08 3.44 -12.63	40.03 4.85 -2.67	46.16 4.55 -10.17	40.61 4.38 -5.02	73.24 8.59 0.00	37.71 4.43 -1.09	28.36 3.33 -1.08	22.52 2.08 -4.14	18.21 1.97 0.00
ASTORIA_GT2_1 24094	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT2_2 24095	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT2_3 24096	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00

ASTORIA_GT2_4 24097	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT3_1 24098	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT3_2 24099	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT3_3 24100	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT3_4 24101	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT4_1 24102	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT4_2 24103	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT4_3 24104	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT4_4 24105	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT_1 23523	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT_10 24110	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
ASTORIA_GT_11 24225	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
ASTORIA_GT_12 24226	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
ASTORIA_GT_13 24227	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
ASTORIA_GT_5 24106	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00

ASTORIA_GT_7 24107	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA_GT_8 24108	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA___2 24149	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA___3 23516	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
ASTORIA___4 23517	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
ASTORIA___5 23518	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
AST_ENERGY_2_CC3 323677	32.71 3.09 -3.36	25.97 2.56 -1.58	26.28 2.66 -0.92	20.72 2.18 0.00	15.59 1.61 0.00	12.55 1.26 -0.69	30.35 2.73 -6.67	39.50 2.85 -14.99	39.16 2.48 -17.70	57.49 6.30 -4.23	34.82 4.08 -0.68	34.88 3.14 -8.68	34.86 2.76 -12.17	43.32 2.57 -22.58	40.86 3.17 -15.72	40.01 3.37 -12.63	39.91 4.73 -2.67	46.10 4.48 -10.17	40.60 4.37 -5.02	73.32 8.68 0.00	37.12 4.52 -0.42	28.17 3.31 -0.92	19.55 2.11 -1.14	18.15 1.92 0.00
AST_ENERGY_2_CC4 323678	32.71 3.09 -3.36	25.97 2.56 -1.58	26.28 2.66 -0.92	20.72 2.18 0.00	15.59 1.61 0.00	12.55 1.26 -0.69	30.35 2.73 -6.67	39.50 2.85 -14.99	39.16 2.48 -17.70	57.49 6.30 -4.23	34.82 4.08 -0.68	34.88 3.14 -8.68	34.86 2.76 -12.17	43.32 2.57 -22.58	40.86 3.17 -15.72	40.01 3.37 -12.63	39.91 4.73 -2.67	46.10 4.48 -10.17	40.60 4.37 -5.02	73.32 8.68 0.00	37.12 4.52 -0.42	28.17 3.31 -0.92	19.55 2.11 -1.14	18.15 1.92 0.00
ATHENS_STG_1 23668	27.96 1.71 0.00	23.28 1.45 0.00	24.26 1.56 0.00	19.81 1.28 0.00	14.94 0.96 0.00	11.33 0.72 0.00	22.37 1.43 0.00	23.14 1.49 0.00	20.28 1.29 0.00	50.15 3.19 0.00	32.11 2.06 0.00	29.72 1.59 -5.07	36.14 1.39 -14.81	46.90 1.29 -27.44	42.65 1.59 -19.09	41.64 1.71 -15.92	37.74 2.35 -2.88	30.59 2.25 3.11	34.35 2.23 -0.91	69.05 4.40 0.00	34.48 2.29 -0.01	25.68 1.74 0.00	17.42 1.12 0.00	17.25 1.01 0.00
ATHENS_STG_2 23670	27.96 1.71 0.00	23.28 1.45 0.00	24.26 1.56 0.00	19.81 1.28 0.00	14.94 0.96 0.00	11.33 0.72 0.00	22.37 1.43 0.00	23.14 1.49 0.00	20.28 1.29 0.00	50.15 3.19 0.00	32.11 2.06 0.00	29.72 1.59 -5.07	36.14 1.39 -14.81	46.90 1.29 -27.44	42.65 1.59 -19.09	41.64 1.71 -15.92	37.74 2.35 -2.88	30.59 2.25 3.11	34.35 2.23 -0.91	69.05 4.40 0.00	34.48 2.29 -0.01	25.68 1.74 0.00	17.42 1.12 0.00	17.25 1.01 0.00
ATHENS_STG_3 23677	27.96 1.71 0.00	23.28 1.45 0.00	24.26 1.56 0.00	19.81 1.28 0.00	14.94 0.96 0.00	11.33 0.72 0.00	22.37 1.43 0.00	23.14 1.49 0.00	20.28 1.29 0.00	50.15 3.19 0.00	32.11 2.06 0.00	29.72 1.59 -5.07	36.14 1.39 -14.81	46.90 1.29 -27.44	42.65 1.59 -19.09	41.64 1.71 -15.92	37.74 2.35 -2.88	30.59 2.25 3.11	34.35 2.23 -0.91	69.05 4.40 0.00	34.48 2.29 -0.01	25.68 1.74 0.00	17.42 1.12 0.00	17.25 1.01 0.00
AUBURN___LFGE 323710	26.52 0.27 0.00	21.99 0.16 0.00	22.90 0.20 0.00	18.65 0.12 0.00	14.10 0.12 0.00	10.70 0.10 0.00	21.26 0.31 0.00	21.97 0.33 0.00	19.35 0.37 0.00	47.96 1.00 0.00	30.69 0.64 0.00	24.10 0.59 -0.45	21.75 0.49 -1.32	21.13 0.51 -2.45	24.27 0.60 -1.69	25.90 0.48 -1.41	33.52 0.75 -0.26	32.08 0.63 0.00	32.27 0.70 -0.36	67.44 1.87 -0.92	33.10 0.68 -0.24	24.39 0.44 0.00	16.58 0.28 0.00	16.51 0.28 0.00
BABYLON_RES_REC 323704	29.70 3.44 0.00	24.71 2.88 0.00	25.53 2.83 0.00	20.87 2.34 0.00	15.76 1.78 0.00	12.12 1.52 0.00	24.19 3.25 0.00	25.00 3.36 0.00	21.73 2.75 0.00	54.20 7.24 0.00	34.62 4.57 -4.02	30.52 3.44 -14.17	36.99 2.89 -24.53	45.29 2.59 -18.05	43.23 3.21 -12.63	39.95 3.31 -2.67	39.99 4.81 -10.16	46.17 4.55 -5.02	40.77 4.54 0.00	73.41 8.77 -176.33	213.10 4.59 -6.23	33.46 3.29 -1.40	19.98 2.28 -1.40	18.37 2.14 0.00
BARRETT_IC_1 23704	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_10 23701	29.37 3.11 -0.01	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.09 4.05 0.00	30.11 3.02 -4.02	38.21 2.68 -15.59	46.79 2.46 -26.15	44.72 2.99 -19.75	39.71 3.06 -12.64	39.68 4.50 -2.67	45.84 4.22 -10.17	40.44 4.20 -5.03	73.06 8.41 0.00	213.01 4.49 -176.33	42.57 3.16 -15.47	32.55 2.03 -14.22	65.70 1.92 -47.55

BARRETT_IC_11 23702	29.37 3.11 -0.01	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.09 4.05 0.00	30.11 3.02 -4.02	38.21 2.68 -15.59	46.79 2.46 -26.15	44.72 2.99 -19.75	39.71 3.06 -12.64	39.68 4.50 -2.67	45.84 4.22 -10.17	40.44 4.20 -5.03	73.06 8.41 0.00	213.01 4.49 -176.33	42.57 3.16 -15.47	32.55 2.03 -14.22	65.70 1.92 -47.55
BARRETT_IC_12 23703	29.37 3.11 -0.01	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.09 4.05 0.00	30.11 3.02 -4.02	38.21 2.68 -15.59	46.79 2.46 -26.15	44.72 2.99 -19.75	39.71 3.06 -12.64	39.68 4.50 -2.67	45.84 4.22 -10.17	40.44 4.20 -5.03	73.06 8.41 0.00	213.01 4.49 -176.33	42.57 3.16 -15.47	32.55 2.03 -14.22	65.70 1.92 -47.55
BARRETT_IC_2 23705	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_3 23706	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_4 23707	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_5 23708	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_6 23709	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_7 23710	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_8 23711	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.72 3.06 -12.65	39.69 4.50 -2.68	45.85 4.22 -10.18	40.45 4.20 -5.03	73.07 8.41 -0.01	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT_IC_9 23700	29.37 3.11 -0.01	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.09 4.05 0.00	30.11 3.02 -4.02	38.21 2.68 -15.59	46.79 2.46 -26.15	44.72 2.99 -19.75	39.71 3.06 -12.64	39.68 4.50 -2.67	45.84 4.22 -10.17	40.44 4.20 -5.03	73.06 8.41 0.00	213.01 4.49 -176.33	42.57 3.16 -15.47	32.55 2.03 -14.22	65.70 1.92 -47.55
BARRETT__1 23545	29.40 3.11 -0.03	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.10 4.05 -0.01	30.18 3.02 -4.10	65.15 2.68 -42.53	77.47 2.46 -56.84	77.06 2.99 -52.10	39.73 3.06 -12.65	39.70 4.50 -2.69	45.85 4.22 -10.19	40.45 4.20 -5.04	73.07 8.41 -0.02	213.01 4.49 -176.33	168.75 3.16 -141.65	98.57 2.03 -80.24	65.70 1.92 -47.55
BARRETT__2 23546	29.37 3.11 -0.01	24.48 2.61 -0.05	25.34 2.64 -0.01	20.71 2.18 0.00	15.62 1.64 0.00	11.99 1.39 0.00	23.87 2.93 0.00	24.60 2.96 0.00	21.39 2.40 0.00	53.30 6.35 0.00	34.09 4.05 0.00	30.11 3.02 -4.02	38.21 2.68 -15.59	46.79 2.46 -26.15	44.72 2.99 -19.75	39.71 3.06 -12.64	39.68 4.50 -2.67	45.84 4.22 -10.17	40.44 4.20 -5.03	73.06 8.41 0.00	213.01 4.49 -176.33	42.57 3.16 -15.47	32.55 2.03 -14.22	65.70 1.92 -47.55
BAYONEEC__CTG1 323682	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00
BAYONEEC__CTG2 323683	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00
BAYONEEC__CTG3 323684	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00

BAYONEEC___CTG4 323685	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00
BAYONEEC___CTG5 323686	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00
BAYONEEC___CTG6 323687	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00
BAYONEEC___CTG7 323688	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00
BAYONEEC___CTG8 323689	32.68 3.07 -3.36	25.96 2.55 -1.58	26.27 2.66 -0.92	20.71 2.17 0.00	15.58 1.60 0.00	12.54 1.26 -0.69	30.32 2.71 -6.67	39.39 2.83 -14.92	39.11 2.45 -17.68	47.50 6.21 5.67	34.70 4.04 -0.62	34.84 3.11 -8.67	34.69 2.73 -12.03	43.29 2.54 -22.58	40.84 3.14 -15.72	39.98 3.34 -12.63	39.87 4.69 -2.67	46.07 4.45 -10.17	40.57 4.33 -5.02	73.28 8.63 0.00	37.09 4.49 -0.42	28.14 3.27 -0.92	19.41 2.09 -1.02	18.13 1.90 0.00
BEACON___LESR 323632	27.90 1.65 0.00	23.19 1.36 0.00	24.12 1.42 0.00	19.69 1.16 0.00	14.73 0.75 0.00	11.09 0.49 0.00	22.30 1.36 0.00	22.99 1.34 0.00	19.98 0.99 0.00	49.46 2.50 0.00	31.66 1.61 0.00	23.43 1.20 0.82	18.61 1.08 2.41	14.70 0.98 4.46	20.05 1.18 3.10	22.69 1.27 2.58	33.84 1.78 0.45	34.21 1.84 -0.92	33.01 1.81 0.01	68.35 3.70 0.00	34.15 1.75 -0.22	25.28 1.34 0.00	17.17 0.88 0.00	17.03 0.79 0.00
BEAVER RIVER___HYD 24048	25.76 -0.49 0.00	21.30 -0.53 0.00	22.10 -0.59 0.00	18.12 -0.41 0.00	13.66 -0.32 0.00	10.41 -0.19 0.00	20.70 -0.25 0.00	21.37 -0.28 0.00	18.76 -0.22 0.00	46.37 -0.60 0.00	29.55 -0.50 0.00	22.68 -0.38 0.00	19.56 -0.38 0.00	17.69 -0.48 0.00	21.68 -0.50 -0.21	23.79 -0.57 -0.34	31.67 -0.90 -0.06	30.72 -0.73 0.00	30.74 -0.66 -0.19	64.25 -1.10 -0.70	31.86 -0.48 -0.16	23.49 -0.45 0.00	15.91 -0.39 0.00	15.84 -0.39 0.00
BEEBEE_GT_13 23619	25.83 -0.42 0.00	21.49 -0.34 0.00	22.34 -0.35 0.00	18.14 -0.39 0.00	13.75 -0.23 0.00	10.43 -0.17 0.00	20.72 -0.22 0.00	21.25 -0.39 0.00	18.76 -0.22 0.00	46.42 -0.54 0.00	29.76 -0.29 0.00	23.40 -0.07 -0.41	20.99 -0.14 -1.19	20.37 0.00 -2.20	23.52 0.02 -1.53	25.17 -0.11 -1.27	32.69 -0.06 -0.24	31.33 -0.12 0.00	31.23 -0.14 -0.16	65.08 0.43 0.00	31.99 -0.19 0.00	23.82 -0.12 0.00	16.31 0.01 0.00	16.23 -0.01 0.00
BETHLEHEM___GRP 23843	27.12 0.86 0.00	22.55 0.73 0.00	23.47 0.78 0.00	19.17 0.64 0.00	14.46 0.47 0.00	10.95 0.35 0.00	21.68 0.74 0.00	22.40 0.75 0.00	19.59 0.60 0.00	48.39 1.43 0.00	31.00 0.95 0.00	22.83 0.73 0.97	17.76 0.65 2.83	13.54 0.61 5.25	19.09 0.77 3.65	21.79 0.82 3.04	33.11 1.15 0.55	33.23 1.11 -0.67	32.17 1.10 0.15	66.77 2.13 0.00	33.50 1.10 -0.21	24.84 0.89 0.00	16.88 0.59 0.00	16.73 0.49 0.00
BETHLEHEM___GS1 323560	27.12 0.86 0.00	22.55 0.73 0.00	23.47 0.78 0.00	19.17 0.64 0.00	14.46 0.47 0.00	10.95 0.35 0.00	21.68 0.74 0.00	22.40 0.75 0.00	19.59 0.60 0.00	48.39 1.43 0.00	31.00 0.95 0.00	22.83 0.73 0.97	17.76 0.65 2.83	13.54 0.61 5.25	19.09 0.77 3.65	21.79 0.82 3.04	33.11 1.15 0.55	33.23 1.11 -0.67	32.17 1.10 0.15	66.77 2.13 0.00	33.50 1.10 -0.21	24.84 0.89 0.00	16.88 0.59 0.00	16.73 0.49 0.00
BETHLEHEM___GS2 323561	27.12 0.86 0.00	22.55 0.73 0.00	23.47 0.78 0.00	19.17 0.64 0.00	14.46 0.47 0.00	10.95 0.35 0.00	21.68 0.74 0.00	22.40 0.75 0.00	19.59 0.60 0.00	48.39 1.43 0.00	31.00 0.95 0.00	22.83 0.73 0.97	17.76 0.65 2.83	13.54 0.61 5.25	19.09 0.77 3.65	21.79 0.82 3.04	33.11 1.15 0.55	33.23 1.11 -0.67	32.17 1.10 0.15	66.77 2.13 0.00	33.50 1.10 -0.21	24.84 0.89 0.00	16.88 0.59 0.00	16.73 0.49 0.00
BETHLEHEM___GS3 323562	27.12 0.86 0.00	22.55 0.73 0.00	23.47 0.78 0.00	19.17 0.64 0.00	14.46 0.47 0.00	10.95 0.35 0.00	21.68 0.74 0.00	22.40 0.75 0.00	19.59 0.60 0.00	48.39 1.43 0.00	31.00 0.95 0.00	22.83 0.73 0.97	17.76 0.65 2.83	13.54 0.61 5.25	19.09 0.77 3.65	21.79 0.82 3.04	33.11 1.15 0.55	33.23 1.11 -0.67	32.17 1.10 0.15	66.77 2.13 0.00	33.50 1.10 -0.21	24.84 0.89 0.00	16.88 0.59 0.00	16.73 0.49 0.00
BETHLEHEM___STEEL 23779	25.48 -0.78 0.00	21.24 -0.59 0.00	22.10 -0.60 0.00	17.89 -0.64 0.00	13.60 -0.38 0.00	10.30 -0.31 0.00	20.42 -0.52 0.00	20.79 -0.86 0.00	18.42 -0.57 0.00	45.62 -1.34 0.00	29.34 -0.71 0.00	119.75 -0.30 -96.99	35.01 -0.42 -15.48	83.35 -0.19 -65.37	108.26 -0.17 -86.46	26.20 -0.43 -2.62	48.69 -0.40 -16.59	30.96 -0.48 0.00	62.39 -0.53 -31.71	130.09 0.05 -65.39	31.63 -0.56 0.00	23.64 -0.30 0.00	16.27 -0.03 0.00	16.17 -0.07 0.00
BETHPAGE_CC_5 323564	29.65 3.40 0.00	24.68 2.85 0.00	25.52 2.83 0.00	20.86 2.33 0.00	15.74 1.76 0.00	12.08 1.48 0.00	24.08 3.13 0.00	24.86 3.21 0.00	21.59 2.60 0.00	53.79 6.83 0.00	34.37 4.32 0.00	30.37 3.29 -4.02	37.44 2.89 -14.62	45.85 2.64 -25.04	43.83 3.28 -18.58	40.08 3.43 -12.63	40.14 4.96 -2.67	46.33 4.71 -10.17	40.92 4.69 -5.02	73.83 9.19 0.00	213.27 4.76 -176.33	35.65 3.34 -8.37	21.20 2.21 -2.69	19.34 2.13 -0.99
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.60 -0.65 0.00	21.34 -0.49 0.00	22.21 -0.49 0.00	17.97 -0.56 0.00	13.66 -0.33 0.00	10.34 -0.26 0.00	20.53 -0.41 0.00	20.91 -0.74 0.00	18.54 -0.45 0.00	45.91 -1.05 0.00	29.53 -0.51 0.00	119.07 -0.15 -96.17	34.97 -0.29 -15.32	82.75 -0.06 -64.64	107.41 -0.01 -85.45	26.35 -0.26 -2.61	48.73 -0.17 -16.39	31.19 -0.26 0.00	62.22 -0.30 -31.32	129.76 0.54 -64.57	31.86 -0.33 0.00	23.80 -0.14 0.00	16.37 0.07 0.00	16.25 0.02 0.00

BINGHAMTON___COGEN 23790	26.70 0.45 0.00	22.24 0.41 0.00	23.24 0.55 0.00	18.90 0.37 0.00	14.33 0.35 0.00	10.85 0.25 0.00	21.49 0.55 0.00	22.23 0.58 0.00	19.50 0.51 0.00	48.43 1.47 0.00	31.02 0.98 0.00	31.44 0.87 -7.51	25.02 0.72 -4.36	29.52 0.75 -10.60	33.09 0.91 -10.20	28.60 0.87 -3.72	35.69 1.35 -1.83	32.32 1.28 0.41	35.03 1.15 -2.67	72.73 2.87 -5.22	33.47 1.13 -0.16	24.74 0.79 0.00	16.85 0.55 0.00	16.71 0.48 0.00
BLACK RIVER___HYD 24047	25.88 -0.37 0.00	21.36 -0.47 0.00	22.18 -0.51 0.00	18.15 -0.38 0.00	13.70 -0.28 0.00	10.43 -0.17 0.00	20.77 -0.17 0.00	21.50 -0.15 0.00	18.91 -0.08 0.00	46.69 -0.27 0.00	29.76 -0.29 0.00	23.02 -0.20 -0.16	20.20 -0.21 -0.47	18.76 -0.28 -0.88	22.35 -0.23 -0.61	24.24 -0.28 -0.51	32.12 -0.49 -0.10	31.07 -0.38 0.00	31.23 -0.29 -0.30	65.62 -0.20 -1.18	32.33 -0.15 -0.29	23.67 -0.28 0.00	16.01 -0.29 0.00	15.96 -0.27 0.00
BLISS_WT_PWR 323608	26.04 -0.21 0.00	21.57 -0.26 0.00	22.55 -0.15 0.00	18.27 -0.26 0.00	13.93 -0.05 0.00	10.53 -0.07 0.00	21.03 0.08 0.00	21.39 -0.26 0.00	18.88 -0.11 0.00	47.20 0.24 0.00	30.43 0.38 0.00	93.29 0.60 -69.62	32.14 0.43 -11.78	67.15 0.68 -48.29	86.09 0.92 -63.20	27.18 0.63 -2.53	46.18 1.44 -12.22	32.69 1.24 0.00	55.37 0.94 -23.21	115.84 3.44 -47.75	33.11 0.92 0.00	24.49 0.54 0.00	16.79 0.49 0.00	16.61 0.38 0.00
BLUE_CIRC_CHEM_DRP 24182	27.41 1.15 0.00	22.81 0.98 0.00	23.74 1.04 0.00	19.39 0.86 0.00	14.62 0.64 0.00	11.08 0.47 0.00	21.91 0.97 0.00	22.64 0.99 0.00	19.80 0.82 0.00	48.93 1.97 0.00	31.32 1.28 0.00	23.28 0.99 0.77	18.54 0.87 2.26	14.79 0.81 4.19	20.06 1.00 2.91	22.65 1.07 2.43	33.57 1.48 0.42	33.80 1.43 -0.93	32.66 1.43 -0.02	67.46 2.82 0.00	33.84 1.45 -0.20	25.09 1.15 0.00	17.06 0.76 0.00	16.90 0.67 0.00
BOC_GAS_DRP 24189	27.38 1.12 0.00	22.79 0.96 0.00	23.72 1.02 0.00	19.36 0.83 0.00	14.61 0.62 0.00	11.07 0.47 0.00	21.87 0.93 0.00	22.59 0.94 0.00	19.77 0.78 0.00	48.87 1.91 0.00	31.30 1.25 0.00	22.71 0.98 1.33	16.89 0.85 3.89	11.75 0.79 7.21	17.93 0.97 5.02	20.87 1.04 4.18	33.17 1.44 0.78	32.82 1.37 0.00	32.07 1.38 0.52	67.33 2.68 0.00	33.76 1.40 -0.18	25.06 1.11 0.00	17.04 0.74 0.00	16.89 0.65 0.00
BORALEX_4TH_BRANCH 23824	28.75 2.50 0.00	23.81 1.98 0.00	24.83 2.13 0.00	20.50 1.97 0.00	15.39 1.41 0.00	11.61 1.01 0.00	23.18 2.24 0.00	24.04 2.39 0.00	21.11 2.12 0.00	51.60 4.64 0.00	32.89 2.84 0.00	25.23 2.05 -0.12	22.21 1.93 -0.34	20.62 1.82 -0.63	24.75 2.34 -0.44	26.84 2.47 -0.36	36.06 3.39 -0.15	37.75 3.54 -2.77	35.59 3.39 -0.99	71.74 7.09 0.00	36.06 3.56 -0.32	26.56 2.61 0.00	17.90 1.60 0.00	17.86 1.63 0.00
BOWLINE___1 23526	28.77 2.52 0.00	23.94 2.11 0.00	24.91 2.21 0.00	20.35 1.81 0.00	15.31 1.33 0.00	11.64 1.04 0.00	23.22 2.28 0.00	24.03 2.39 0.00	21.08 2.10 0.00	52.28 5.32 0.00	33.53 3.48 0.00	29.63 2.65 -3.93	33.74 2.33 -11.47	41.59 2.17 -21.25	39.45 2.70 -14.78	39.24 2.90 -12.33	39.18 4.07 -2.60	44.95 3.87 -9.64	39.76 3.75 -4.81	72.08 7.43 0.00	36.44 3.86 -0.40	26.75 2.80 0.00	18.08 1.79 0.00	17.84 1.61 0.00
BOWLINE___2 23595	28.81 2.56 0.00	23.96 2.13 0.00	24.93 2.23 0.00	20.36 1.82 0.00	15.32 1.34 0.00	11.65 1.05 0.00	23.25 2.30 0.00	24.06 2.41 0.00	21.10 2.12 0.00	52.32 5.36 0.00	33.56 3.51 0.00	29.68 2.69 -3.93	33.78 2.37 -11.47	41.64 2.21 -21.25	39.49 2.74 -14.78	39.27 2.93 -12.33	39.22 4.12 -2.60	45.00 3.91 -9.64	39.82 3.80 -4.81	72.20 7.55 0.00	36.48 3.90 -0.40	26.78 2.83 0.00	18.09 1.80 0.00	17.86 1.62 0.00
BROOKHAVEN___DRP 24191	29.50 3.24 0.00	24.59 2.76 0.00	25.33 2.63 0.00	20.77 2.24 0.00	15.74 1.76 0.00	12.24 1.64 0.00	24.29 3.35 0.00	25.14 3.49 0.00	21.73 2.75 0.00	54.36 7.40 0.00	34.90 4.85 0.00	30.50 3.42 -4.02	35.84 3.03 -12.87	43.86 2.64 -23.05	41.77 3.31 -16.49	40.13 3.49 -12.63	40.24 5.07 -2.67	46.40 4.79 -10.16	41.31 5.08 -5.02	73.91 9.26 0.00	213.65 5.14 -176.33	27.19 3.22 -0.03	16.07 2.16 2.40	15.07 1.95 3.12
BROOKLYN_NAVY_YARD 23515	32.67 3.05 -3.36	25.94 2.53 -1.58	26.24 2.62 -0.92	20.69 2.16 0.00	15.57 1.59 0.00	12.54 1.25 -0.69	30.31 2.70 -6.67	39.47 2.83 -14.99	39.15 2.46 -17.70	57.38 6.20 -4.23	34.74 4.02 -0.68	34.83 3.09 -8.68	34.82 2.71 -12.17	43.28 2.54 -22.58	40.81 3.12 -15.72	39.96 3.32 -12.63	39.83 4.65 -2.67	46.02 4.40 -10.17	40.54 4.30 -5.02	73.17 8.53 0.00	37.06 4.46 -0.42	28.14 3.27 -0.92	19.54 2.10 -1.14	18.12 1.89 0.00
BROOKLYN___ARMY_DRP 323595	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
BROOME_2_LFGE 323671	26.70 0.45 0.00	22.24 0.41 0.00	23.24 0.55 0.00	18.90 0.37 0.00	14.33 0.35 0.00	10.85 0.25 0.00	21.49 0.55 0.00	22.23 0.58 0.00	19.50 0.51 0.00	48.43 1.47 0.00	31.02 0.98 0.00	31.44 0.87 -7.51	25.02 0.72 -4.36	29.52 0.75 -10.60	33.09 0.91 -10.20	28.60 0.87 -3.72	35.69 1.35 -1.83	32.32 1.28 0.41	35.03 1.15 -2.67	72.73 2.87 -5.22	33.47 1.13 -0.16	24.74 0.79 0.00	16.85 0.55 0.00	16.71 0.48 0.00
BROOME___LFGE 323600	26.70 0.45 0.00	22.24 0.41 0.00	23.24 0.55 0.00	18.90 0.37 0.00	14.33 0.35 0.00	10.85 0.25 0.00	21.49 0.55 0.00	22.23 0.58 0.00	19.50 0.51 0.00	48.43 1.47 0.00	31.02 0.98 0.00	31.44 0.87 -7.51	25.02 0.72 -4.36	29.52 0.75 -10.60	33.09 0.91 -10.20	28.60 0.87 -3.72	35.69 1.35 -1.83	32.32 1.28 0.41	35.03 1.15 -2.67	72.73 2.87 -5.22	33.47 1.13 -0.16	24.74 0.79 0.00	16.85 0.55 0.00	16.71 0.48 0.00
BURROWS___LYONSDAL 23803	26.21 -0.05 0.00	21.72 -0.11 0.00	22.58 -0.12 0.00	18.45 -0.08 0.00	13.93 -0.06 0.00	10.59 -0.01 0.00	21.05 0.11 0.00	21.76 0.12 0.00	19.12 0.13 0.00	47.31 0.35 0.00	30.22 0.18 0.00	23.20 0.14 0.00	20.01 0.07 0.00	18.16 -0.01 0.00	21.98 0.01 0.00	23.98 -0.02 0.00	32.43 -0.08 0.00	31.43 -0.02 0.00	31.34 0.05 -0.08	65.49 0.43 -0.41	32.43 0.18 -0.07	24.00 0.05 0.00	16.27 -0.03 0.00	16.18 -0.05 0.00
CAITHNESS_CC_1 323624	29.50 3.24 0.00	24.58 2.75 0.00	25.33 2.63 0.00	20.76 2.23 0.00	15.72 1.74 0.00	12.21 1.61 0.00	24.25 3.31 0.00	25.09 3.44 0.00	21.71 2.72 0.00	54.27 7.31 0.00	34.81 4.76 0.00	30.47 3.39 -4.02	35.80 2.99 -12.86	43.84 2.63 -23.04	41.74 3.29 -16.48	40.11 3.47 -12.63	40.20 5.02 -2.67	46.37 4.75 -10.16	41.24 5.01 -5.02	73.83 9.18 0.00	213.56 5.05 -176.33	27.15 3.20 0.00	16.04 2.15 2.41	15.06 1.95 3.13

CALPINE BETH_PAGE_GT4 24209	29.70 3.44 0.00	24.72 2.89 0.00	25.57 2.87 0.00	20.89 2.36 0.00	15.77 1.79 0.00	12.10 1.50 0.00	24.13 3.18 0.00	24.90 3.25 0.00	21.61 2.63 0.00	53.83 6.87 0.00	34.39 4.34 0.00	30.39 3.31 -4.02	38.68 2.90 -15.85	47.27 2.66 -26.44	45.33 3.30 -20.06	40.10 3.46 -12.63	40.18 5.00 -2.67	46.36 4.74 -10.17	40.95 4.72 -5.03	73.91 9.26 0.00	213.31 4.80 -176.33	41.56 3.37 -14.25	24.60 2.25 -6.05	21.11 2.15 -2.73
CALPINE_BETH_PAGE_GT_4 323586	29.70 3.44 0.00	24.72 2.89 0.00	25.57 2.87 0.00	20.89 2.36 0.00	15.77 1.79 0.00	12.10 1.50 0.00	24.13 3.18 0.00	24.90 3.25 0.00	21.61 2.63 0.00	53.83 6.87 0.00	34.39 4.34 0.00	30.39 3.31 -4.02	38.68 2.90 -15.85	47.27 2.66 -26.44	45.33 3.30 -20.06	40.10 3.46 -12.63	40.18 5.00 -2.67	46.36 4.74 -10.17	40.95 4.72 -5.03	73.91 9.26 0.00	213.31 4.80 -176.33	41.56 3.37 -14.25	24.60 2.25 -6.05	21.11 2.15 -2.73
CALPINE_BP_GT1 23823	29.70 3.44 0.00	24.72 2.89 0.00	25.57 2.87 0.00	20.89 2.36 0.00	15.77 1.79 0.00	12.10 1.50 0.00	24.13 3.18 0.00	24.90 3.25 0.00	21.61 2.63 0.00	53.83 6.87 0.00	34.39 4.34 0.00	30.39 3.31 -4.02	38.68 2.90 -15.85	47.27 2.66 -26.44	45.33 3.30 -20.06	40.10 3.46 -12.63	40.18 5.00 -2.67	46.36 4.74 -10.17	40.95 4.72 -5.03	73.91 9.26 0.00	213.31 4.80 -176.33	41.56 3.37 -14.25	24.60 2.25 -6.05	21.11 2.15 -2.73
CALSPAN___DRP 24200	25.48 -0.78 0.00	21.24 -0.59 0.00	22.10 -0.60 0.00	17.89 -0.64 0.00	13.60 -0.38 0.00	10.30 -0.31 0.00	20.42 -0.52 0.00	20.79 -0.86 0.00	18.42 -0.57 0.00	45.62 -1.34 0.00	29.34 -0.71 0.00	119.75 -0.30 -96.99	35.01 -0.42 -15.48	83.35 -0.19 -65.37	108.26 -0.17 -86.46	26.20 -0.43 -2.62	48.69 -0.40 -16.59	30.96 -0.48 0.00	62.39 -0.53 -31.71	130.09 0.05 -65.39	31.63 -0.56 0.00	23.64 -0.30 0.00	16.27 -0.03 0.00	16.17 -0.07 0.00
CANDIGU_WT_PWR 323617	26.38 0.12 0.00	21.95 0.11 0.00	22.91 0.21 0.00	18.57 0.04 0.00	14.13 0.15 0.00	10.69 0.09 0.00	21.32 0.38 0.00	21.92 0.28 0.00	19.24 0.26 0.00	47.84 0.88 0.00	30.73 0.68 0.00	60.30 0.69 -36.55	28.01 0.47 -7.60	47.06 0.62 -28.26	58.31 0.78 -35.56	27.43 0.69 -2.74	40.34 1.25 -6.58	32.30 1.15 0.30	44.32 0.97 -12.14	92.68 3.01 -25.02	33.21 0.94 -0.08	24.60 0.65 0.00	16.85 0.56 0.00	16.70 0.46 0.00
CARR STREET_E_SYR 24060	26.11 -0.14 0.00	21.70 -0.13 0.00	22.59 -0.11 0.00	18.40 -0.13 0.00	13.91 -0.07 0.00	10.55 -0.05 0.00	20.84 -0.10 0.00	21.53 -0.11 0.00	18.94 -0.04 0.00	46.90 -0.06 0.00	29.96 -0.08 0.00	23.40 0.02 -0.31	20.87 0.02 -0.91	19.93 0.06 -1.69	23.20 0.07 -1.16	24.97 0.02 -0.95	32.73 0.04 -0.18	31.48 0.03 0.00	31.50 0.02 -0.26	65.68 0.31 -0.72	32.34 -0.03 -0.19	23.90 -0.04 0.00	16.29 0.00 0.00	16.26 0.02 0.00
CARTHAGE___PAPER 23857	25.82 -0.43 0.00	21.33 -0.50 0.00	22.15 -0.55 0.00	18.13 -0.40 0.00	13.68 -0.31 0.00	10.42 -0.19 0.00	20.74 -0.21 0.00	21.45 -0.20 0.00	18.85 -0.14 0.00	46.55 -0.41 0.00	29.67 -0.38 0.00	22.93 -0.28 -0.15	20.08 -0.28 -0.43	18.59 -0.37 -0.79	22.17 -0.35 -0.55	24.08 -0.40 -0.47	31.94 -0.66 -0.09	30.92 -0.53 0.00	31.04 -0.44 -0.27	65.11 -0.58 -1.04	32.14 -0.29 -0.25	23.59 -0.36 0.00	15.96 -0.34 0.00	15.91 -0.33 0.00
CE_DUNWOOD___DRP 24194	29.03 2.78 0.00	24.13 2.30 0.00	25.09 2.39 0.00	20.49 1.96 0.00	15.43 1.45 0.00	11.74 1.14 0.00	23.42 2.48 0.00	24.25 2.60 0.00	21.24 2.26 0.00	52.67 5.71 0.00	33.77 3.73 0.00	29.94 2.86 -4.02	34.19 2.51 -11.74	42.25 2.33 -21.75	39.98 2.89 -15.12	39.72 3.09 -12.62	39.51 4.34 -2.67	45.78 4.12 -10.20	40.27 4.02 -5.03	72.63 7.98 0.00	36.75 4.15 -0.42	26.96 3.02 0.00	18.21 1.91 0.00	17.96 1.73 0.00
CE_MILLWOOD___DRP 24193	28.95 2.70 0.00	24.06 2.23 0.00	25.02 2.32 0.00	20.43 1.90 0.00	15.39 1.40 0.00	11.70 1.10 0.00	23.34 2.40 0.00	24.16 2.52 0.00	21.18 2.19 0.00	52.51 5.55 0.00	33.67 3.62 0.00	29.84 2.77 -4.01	34.08 2.43 -11.70	42.12 2.27 -21.69	39.86 2.81 -15.08	39.59 3.00 -12.58	39.39 4.22 -2.66	45.65 4.01 -10.19	40.15 3.92 -5.02	72.41 7.76 0.00	36.63 4.03 -0.42	26.87 2.93 0.00	18.15 1.86 0.00	17.92 1.68 0.00
CE_NYC2_DRP 24202	32.82 3.16 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.80 -6.78	40.39 2.92 -15.83	39.69 2.54 -18.16	57.64 6.38 -4.30	35.59 4.16 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.32 2.56 -22.59	40.86 3.16 -15.73	40.02 3.37 -12.63	39.92 4.74 -2.67	46.09 4.47 -10.17	40.60 4.37 -5.02	73.25 8.61 0.00	37.88 4.56 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
CE_NYC_DRP 24195	32.76 3.15 -3.35	26.01 2.61 -1.58	26.32 2.71 -0.92	20.75 2.22 0.00	15.61 1.63 0.00	12.57 1.28 -0.69	30.37 2.78 -6.65	39.51 2.91 -14.95	39.17 2.53 -17.65	57.58 6.40 -4.22	34.89 4.17 -0.68	34.94 3.21 -8.66	34.92 2.81 -12.17	43.37 2.62 -22.58	40.93 3.24 -15.72	40.09 3.45 -12.63	40.01 4.83 -2.67	46.21 4.59 -10.17	40.70 4.47 -5.02	73.52 8.87 0.00	37.21 4.61 -0.42	28.22 3.36 -0.92	19.58 2.14 -1.14	18.18 1.95 0.00
CHAFFEE___LFGE 323603	25.63 -0.62 0.00	21.35 -0.48 0.00	22.24 -0.46 0.00	18.00 -0.53 0.00	13.68 -0.30 0.00	10.36 -0.25 0.00	20.59 -0.36 0.00	20.97 -0.68 0.00	18.56 -0.43 0.00	46.03 -0.94 0.00	29.61 -0.43 0.00	106.67 -0.08 -83.69	33.41 -0.21 -13.68	75.26 0.02 -57.07	97.21 0.08 -75.16	26.41 -0.18 -2.58	47.02 0.04 -14.47	31.38 -0.07 0.00	58.63 -0.16 -27.58	122.36 0.89 -56.81	32.01 -0.17 0.00	23.88 -0.07 0.00	16.41 0.11 0.00	16.28 0.05 0.00
CHATEAUG_WT_PWR 323614	25.58 -0.67 0.00	21.15 -0.68 0.00	21.78 -0.91 0.00	17.90 -0.63 0.00	13.53 -0.45 0.00	10.28 -0.33 0.00	20.21 -0.73 0.00	20.96 -0.69 0.00	18.40 -0.59 0.00	45.52 -1.44 0.00	29.21 -0.84 0.00	22.27 -0.79 0.00	19.10 -0.84 0.00	17.23 -0.94 0.00	20.71 -1.25 0.00	22.89 -1.12 0.00	30.98 -1.53 0.00	30.15 -1.30 0.00	30.04 -1.18 0.00	61.95 -2.69 0.00	31.00 -1.16 0.02	22.98 -0.96 0.00	15.63 -0.67 0.00	15.61 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	25.56 -0.69 0.00	21.14 -0.69 0.00	21.78 -0.91 0.00	17.89 -0.64 0.00	13.52 -0.47 0.00	10.26 -0.34 0.00	20.20 -0.74 0.00	20.96 -0.68 0.00	18.39 -0.59 0.00	45.50 -1.45 0.00	29.19 -0.85 0.00	22.25 -0.81 0.00	19.09 -0.85 0.00	17.22 -0.95 0.00	20.72 -1.25 0.00	22.89 -1.12 0.00	30.96 -1.55 0.00	30.14 -1.31 0.00	29.98 -1.23 0.00	61.90 -2.74 0.00	30.97 -1.19 0.02	22.95 -0.99 0.00	15.61 -0.69 0.00	15.59 -0.64 0.00
CHAUTAUQUA___LFGE 323629	25.87 -0.38 0.00	21.55 -0.28 0.00	22.44 -0.26 0.00	18.15 -0.38 0.00	13.80 -0.18 0.00	10.45 -0.15 0.00	20.82 -0.12 0.00	21.23 -0.41 0.00	18.85 -0.14 0.00	46.72 -0.24 0.00	30.06 0.02 0.00	123.78 0.26 -100.45	36.53 0.09 -16.50	88.30 0.30 -69.83	114.91 0.43 -92.51	26.93 0.18 -2.74	50.58 0.47 -17.60	31.78 0.33 0.00	65.07 0.23 -33.63	135.84 1.72 -69.47	32.42 0.23 0.00	24.16 0.22 0.00	16.59 0.30 0.00	16.46 0.23 0.00

CH_MIDHUDSON___DRP 24192	28.97 2.72 0.00	24.08 2.25 0.00	25.03 2.34 0.00	20.43 1.90 0.00	15.39 1.41 0.00	11.70 1.10 0.00	23.32 2.38 0.00	24.13 2.49 0.00	21.16 2.17 0.00	52.45 5.49 0.00	33.61 3.57 0.00	28.95 2.74 -3.14	31.51 2.40 -9.17	37.39 2.23 -16.99	36.55 2.76 -11.82	36.84 2.97 -9.86	38.73 4.14 -2.08	43.27 3.96 -7.86	39.00 3.89 -3.90	72.40 7.75 0.00	36.53 3.98 -0.36	26.85 2.90 0.00	18.15 1.85 0.00	17.91 1.67 0.00
CH_MISC_IPPS 23765	29.19 2.94 0.00	24.25 2.42 0.00	25.21 2.51 0.00	20.57 2.04 0.00	15.50 1.51 0.00	11.79 1.19 0.00	23.52 2.58 0.00	24.35 2.70 0.00	21.36 2.38 0.00	52.98 6.02 0.00	33.99 3.94 0.00	29.63 3.03 -3.54	32.94 2.64 -10.36	39.81 2.45 -19.19	38.36 3.05 -13.34	38.41 3.27 -11.13	39.42 4.57 -2.34	44.24 4.36 -8.42	39.73 4.27 -4.25	73.19 8.54 0.00	36.91 4.36 -0.37	27.10 3.16 0.00	18.31 2.01 0.00	18.05 1.82 0.00
CH_RES_BVR_FALLS 23983	25.95 -0.30 0.00	21.57 -0.25 0.00	22.38 -0.32 0.00	18.28 -0.25 0.00	13.79 -0.19 0.00	10.46 -0.14 0.00	20.64 -0.30 0.00	21.34 -0.31 0.00	18.69 -0.29 0.00	46.20 -0.76 0.00	29.59 -0.46 0.00	22.72 -0.34 0.00	19.65 -0.29 0.00	17.88 -0.29 0.00	21.60 -0.37 0.00	23.64 -0.37 0.00	31.96 -0.55 0.00	30.93 -0.52 0.00	30.68 -0.53 0.00	63.53 -1.12 0.00	31.59 -0.52 0.08	23.57 -0.37 0.00	16.05 -0.25 0.00	16.02 -0.22 0.00
CH_RES_NIAGARA 23895	24.57 -1.68 0.00	20.52 -1.31 0.00	21.37 -1.33 0.00	17.29 -1.24 0.00	13.13 -0.85 0.00	9.92 -0.68 0.00	19.61 -1.33 0.00	19.90 -1.75 0.00	17.64 -1.35 0.00	43.55 -3.41 0.00	27.99 -2.06 0.00	51.61 -1.36 -29.91	19.00 -1.33 -0.39	15.06 -1.04 2.08	16.31 -1.20 4.46	23.94 -1.55 -1.48	29.61 -1.95 0.95	29.49 -1.96 0.00	27.03 -1.96 2.22	56.70 -3.05 4.89	30.13 -2.05 0.00	22.62 -1.33 0.00	15.63 -0.67 0.00	15.58 -0.65 0.00
CH_RES_SYRACUSE 23985	26.05 -0.21 0.00	21.61 -0.22 0.00	22.47 -0.22 0.00	18.30 -0.23 0.00	13.84 -0.14 0.00	10.49 -0.11 0.00	20.73 -0.21 0.00	21.42 -0.23 0.00	18.83 -0.16 0.00	46.61 -0.35 0.00	29.76 -0.29 0.00	23.25 -0.16 -0.34	20.82 -0.12 -1.00	19.96 -0.07 -1.86	23.14 -0.12 -1.28	24.87 -0.20 -1.06	32.46 -0.25 -0.20	31.18 -0.27 0.00	31.34 -0.26 -0.39	65.65 -0.27 -1.27	32.23 -0.28 -0.33	23.72 -0.22 0.00	16.17 -0.13 0.00	16.15 -0.08 0.00
CLINTON_WT_PWR 323605	25.58 -0.67 0.00	21.15 -0.68 0.00	21.78 -0.91 0.00	17.90 -0.63 0.00	13.53 -0.45 0.00	10.28 -0.33 0.00	20.21 -0.73 0.00	20.96 -0.69 0.00	18.40 -0.59 0.00	45.52 -1.44 0.00	29.21 -0.84 0.00	22.27 -0.79 0.00	19.10 -0.84 0.00	17.23 -0.94 0.00	20.71 -1.25 0.00	22.89 -1.12 0.00	30.98 -1.53 0.00	30.15 -1.30 0.00	30.04 -1.18 0.00	61.95 -2.69 0.00	31.00 -1.16 0.02	22.98 -0.96 0.00	15.63 -0.67 0.00	15.61 -0.62 0.00
CLINTON___LFGE 323618	25.87 -0.38 0.00	21.38 -0.45 0.00	21.98 -0.72 0.00	18.06 -0.47 0.00	13.69 -0.30 0.00	10.40 -0.20 0.00	20.44 -0.50 0.00	21.21 -0.44 0.00	18.60 -0.39 0.00	45.98 -0.98 0.00	29.55 -0.50 0.00	22.58 -0.48 0.00	19.35 -0.59 0.00	17.46 -0.71 0.00	20.99 -0.98 0.00	23.20 -0.81 0.00	31.39 -1.12 0.00	30.55 -0.90 0.00	30.45 -0.77 0.00	62.83 -1.82 0.00	31.42 -0.74 0.02	23.26 -0.69 0.00	15.79 -0.51 0.00	15.76 -0.47 0.00
COLONIE_LFGE___ 323577	28.07 1.81 0.00	23.29 1.46 0.00	24.25 1.56 0.00	19.90 1.37 0.00	14.98 1.00 0.00	11.33 0.73 0.00	22.55 1.61 0.00	23.33 1.68 0.00	20.43 1.45 0.00	50.24 3.29 0.00	32.11 2.07 0.00	24.10 1.52 0.48	19.93 1.40 1.40	16.89 1.31 2.59	21.82 1.66 1.80	24.27 1.76 1.51	34.71 2.44 0.24	35.43 2.48 -1.50	33.96 2.43 -0.32	69.66 5.01 0.00	34.98 2.51 -0.28	25.82 1.88 0.00	17.49 1.19 0.00	17.38 1.15 0.00
CORNELL___ 23752	26.68 0.43 0.00	22.16 0.33 0.00	23.09 0.39 0.00	18.79 0.26 0.00	14.23 0.25 0.00	10.80 0.20 0.00	21.42 0.48 0.00	22.17 0.52 0.00	19.50 0.51 0.00	48.35 1.39 0.00	30.91 0.86 0.00	26.20 0.77 -2.36	22.65 0.64 -2.07	22.64 0.64 -3.83	25.39 0.76 -2.66	26.98 0.71 -2.25	34.68 1.06 -1.11	32.47 1.02 0.00	34.02 1.02 -1.79	70.64 2.37 -3.62	33.29 0.90 -0.21	24.55 0.60 0.00	16.68 0.39 0.00	16.60 0.36 0.00
COXSACKIE___GT 23611	28.56 2.30 0.00	23.72 1.89 0.00	24.66 1.97 0.00	20.14 1.61 0.00	15.18 1.20 0.00	11.53 0.93 0.00	22.95 2.01 0.00	23.75 2.11 0.00	20.83 1.84 0.00	51.56 4.60 0.00	33.06 3.01 0.00	27.22 2.33 -1.83	27.32 2.04 -5.34	29.95 1.89 -9.90	31.19 2.34 -6.88	32.27 2.52 -5.74	37.15 3.44 -1.20	38.77 3.27 -4.05	36.51 3.21 -2.09	71.17 6.52 0.00	35.72 3.28 -0.27	26.35 2.40 0.00	17.83 1.53 0.00	17.59 1.35 0.00
CRESCENT___HYD 24018	28.07 1.81 0.00	23.29 1.46 0.00	24.25 1.56 0.00	19.90 1.37 0.00	14.98 1.00 0.00	11.33 0.73 0.00	22.55 1.61 0.00	23.33 1.68 0.00	20.43 1.45 0.00	50.24 3.29 0.00	32.11 2.07 0.00	24.10 1.52 0.48	19.93 1.40 1.40	16.89 1.31 2.59	21.82 1.66 1.80	24.27 1.76 1.51	34.71 2.44 0.24	35.43 2.48 -1.50	33.96 2.43 -0.32	69.66 5.01 0.00	34.98 2.51 -0.28	25.82 1.88 0.00	17.49 1.19 0.00	17.38 1.15 0.00
CRUCIBLE_METL_DRP 24180	26.05 -0.21 0.00	21.61 -0.22 0.00	22.47 -0.22 0.00	18.30 -0.23 0.00	13.84 -0.14 0.00	10.49 -0.11 0.00	20.73 -0.21 0.00	21.42 -0.23 0.00	18.83 -0.16 0.00	46.61 -0.35 0.00	29.76 -0.29 0.00	23.25 -0.16 -0.34	20.82 -0.12 -1.00	19.96 -0.07 -1.86	23.14 -0.12 -1.28	24.87 -0.20 -1.06	32.46 -0.25 -0.20	31.18 -0.27 0.00	31.34 -0.26 -0.39	65.65 -0.27 -1.27	32.23 -0.28 -0.33	23.72 -0.22 0.00	16.17 -0.13 0.00	16.15 -0.08 0.00
DANC___LFGE 323619	25.88 -0.37 0.00	21.36 -0.47 0.00	22.18 -0.51 0.00	18.15 -0.38 0.00	13.70 -0.28 0.00	10.43 -0.17 0.00	20.77 -0.17 0.00	21.50 -0.15 0.00	18.91 -0.08 0.00	46.69 -0.27 0.00	29.76 -0.29 0.00	23.02 -0.20 -0.16	20.20 -0.21 -0.47	18.76 -0.28 -0.88	22.35 -0.23 -0.61	24.24 -0.28 -0.51	32.12 -0.49 -0.10	31.07 -0.38 0.00	31.23 -0.29 -0.30	65.62 -0.20 -1.18	32.33 -0.15 -0.29	23.67 -0.28 0.00	16.01 -0.29 0.00	15.96 -0.27 0.00
DANSKAMMER___1 23586	29.19 2.94 0.00	24.25 2.42 0.00	25.21 2.51 0.00	20.57 2.04 0.00	15.50 1.51 0.00	11.79 1.19 0.00	23.52 2.58 0.00	24.35 2.70 0.00	21.36 2.38 0.00	52.98 6.02 0.00	33.99 3.94 0.00	29.63 3.03 -3.54	32.94 2.64 -10.36	39.81 2.45 -19.19	38.36 3.05 -13.34	38.41 3.27 -11.13	39.42 4.57 -2.34	44.24 4.36 -8.42	39.73 4.27 -4.25	73.19 8.54 0.00	36.91 4.36 -0.37	27.10 3.16 0.00	18.31 2.01 0.00	18.05 1.82 0.00
DANSKAMMER___2 23589	29.19 2.94 0.00	24.25 2.42 0.00	25.21 2.51 0.00	20.57 2.04 0.00	15.50 1.51 0.00	11.79 1.19 0.00	23.52 2.58 0.00	24.35 2.70 0.00	21.36 2.38 0.00	52.98 6.02 0.00	33.99 3.94 0.00	29.63 3.03 -3.54	32.94 2.64 -10.36	39.81 2.45 -19.19	38.36 3.05 -13.34	38.41 3.27 -11.13	39.42 4.57 -2.34	44.24 4.36 -8.42	39.73 4.27 -4.25	73.19 8.54 0.00	36.91 4.36 -0.37	27.10 3.16 0.00	18.31 2.01 0.00	18.05 1.82 0.00

DANSKAMMER___3 23590	29.19 2.94 0.00	24.25 2.42 0.00	25.21 2.51 0.00	20.57 2.04 0.00	15.50 1.51 0.00	11.79 1.19 0.00	23.52 2.58 0.00	24.35 2.70 0.00	21.36 2.38 0.00	52.98 6.02 0.00	33.99 3.94 0.00	29.63 3.03 -3.54	32.94 2.64 -10.36	39.81 2.45 -19.19	38.36 3.05 -13.34	38.41 3.27 -11.13	39.42 4.57 -2.34	44.24 4.36 -8.42	39.73 4.27 -4.25	73.19 8.54 0.00	36.91 4.36 -0.37	27.10 3.16 0.00	18.31 2.01 0.00	18.05 1.82 0.00
DANSKAMMER___4 23591	29.19 2.94 0.00	24.25 2.42 0.00	25.21 2.51 0.00	20.57 2.04 0.00	15.50 1.51 0.00	11.79 1.19 0.00	23.52 2.58 0.00	24.35 2.70 0.00	21.36 2.38 0.00	52.98 6.02 0.00	33.99 3.94 0.00	29.63 3.03 -3.54	32.94 2.64 -10.36	39.81 2.45 -19.19	38.36 3.05 -13.34	38.41 3.27 -11.13	39.42 4.57 -2.34	44.24 4.36 -8.42	39.73 4.27 -4.25	73.19 8.54 0.00	36.91 4.36 -0.37	27.10 3.16 0.00	18.31 2.01 0.00	18.05 1.82 0.00
DANSKAMMER___DIESEL 23592	29.19 2.94 0.00	24.25 2.42 0.00	25.21 2.51 0.00	20.57 2.04 0.00	15.50 1.51 0.00	11.79 1.19 0.00	23.52 2.58 0.00	24.35 2.70 0.00	21.36 2.38 0.00	52.98 6.02 0.00	33.99 3.94 0.00	29.63 3.03 -3.54	32.94 2.64 -10.36	39.81 2.45 -19.19	38.36 3.05 -13.34	38.41 3.27 -11.13	39.42 4.57 -2.34	44.24 4.36 -8.42	39.73 4.27 -4.25	73.19 8.54 0.00	36.91 4.36 -0.37	27.10 3.16 0.00	18.31 2.01 0.00	18.05 1.82 0.00
DASHVILLE___HYD 23610	28.68 2.43 0.00	23.85 2.03 0.00	24.81 2.12 0.00	20.24 1.71 0.00	15.26 1.27 0.00	11.60 1.00 0.00	23.06 2.12 0.00	23.86 2.22 0.00	20.94 1.95 0.00	51.95 4.99 0.00	33.33 3.28 0.00	28.76 2.55 -3.16	31.38 2.22 -9.22	37.30 2.05 -17.08	36.39 2.54 -11.88	36.62 2.70 -9.91	38.22 3.69 -2.02	40.44 3.46 -5.52	37.71 3.40 -3.11	71.32 6.67 0.00	35.96 3.48 -0.29	26.50 2.55 0.00	17.92 1.62 0.00	17.68 1.44 0.00
DELAWARE___LFGE 323621	27.02 0.77 0.00	22.55 0.72 0.00	23.56 0.87 0.00	19.20 0.67 0.00	14.51 0.53 0.00	11.00 0.40 0.00	21.61 0.67 0.00	22.35 0.71 0.00	19.63 0.64 0.00	48.63 1.68 0.00	31.14 1.09 0.00	26.94 0.90 -2.98	25.33 0.76 -4.63	27.46 0.71 -8.58	28.79 0.85 -5.97	29.87 0.89 -4.98	34.62 1.19 -0.92	32.13 1.13 0.45	32.86 1.13 -0.52	67.49 2.53 -0.31	33.47 1.16 -0.13	24.82 0.88 0.00	16.87 0.57 0.00	16.74 0.51 0.00
DOGLEVILLE___HYD 23807	27.49 1.24 0.00	22.96 1.13 0.00	23.94 1.25 0.00	19.52 0.99 0.00	14.75 0.77 0.00	11.20 0.60 0.00	22.31 1.37 0.00	23.14 1.49 0.00	20.26 1.28 0.00	50.20 3.24 0.00	32.07 2.03 0.00	24.70 1.64 0.00	21.28 1.34 0.00	19.44 1.27 0.00	23.56 1.59 0.00	25.65 1.64 0.00	34.80 2.29 0.00	33.73 2.27 0.00	33.60 2.39 0.00	69.62 4.97 0.00	34.45 2.32 0.05	25.68 1.73 0.00	17.42 1.12 0.00	17.20 0.97 0.00
DUNKIRK___1 23563	25.84 -0.41 0.00	21.52 -0.31 0.00	22.41 -0.28 0.00	18.13 -0.40 0.00	13.79 -0.19 0.00	10.44 -0.16 0.00	20.79 -0.15 0.00	21.21 -0.44 0.00	18.82 -0.17 0.00	46.63 -0.33 0.00	30.01 -0.04 -101.21	124.49 0.22 -16.61	36.61 0.06 -70.33	88.77 0.27 -93.20	115.56 0.38 -2.75	26.89 0.13 -17.78	50.69 0.40 0.00	31.72 0.27 0.00	65.36 0.17 -33.98	136.44 1.59 -70.20	32.36 0.17 0.00	24.12 0.18 0.00	16.57 0.27 0.00	16.43 0.20 0.00
DUNKIRK___2 23564	25.84 -0.41 0.00	21.52 -0.31 0.00	22.41 -0.28 0.00	18.13 -0.40 0.00	13.79 -0.19 0.00	10.44 -0.16 0.00	20.79 -0.15 0.00	21.21 -0.44 0.00	18.82 -0.17 0.00	46.63 -0.33 0.00	30.01 -0.04 -101.21	124.49 0.22 -16.61	36.61 0.06 -70.33	88.77 0.27 -93.20	115.56 0.38 -2.75	26.89 0.13 -17.78	50.69 0.40 0.00	31.72 0.27 0.00	65.36 0.17 -33.98	136.44 1.59 -70.20	32.36 0.17 0.00	24.12 0.18 0.00	16.57 0.27 0.00	16.43 0.20 0.00
DUNKIRK___3 23565	25.71 -0.54 0.00	21.42 -0.41 0.00	22.30 -0.39 0.00	18.05 -0.48 0.00	13.72 -0.26 0.00	10.39 -0.21 0.00	20.66 -0.28 0.00	21.06 -0.58 0.00	18.69 -0.30 0.00	46.30 -0.66 0.00	29.79 -0.25 0.00	131.87 0.06 -108.75	37.69 -0.10 -17.85	94.21 0.12 -75.91	122.98 0.21 -100.80	26.77 -0.04 -2.81	52.02 0.17 -19.34	31.50 0.05 0.00	68.18 -0.04 -37.01	142.30 1.13 -76.53	32.13 -0.05 0.00	23.97 0.03 0.00	16.48 0.18 0.00	16.35 0.11 0.00
DUNKIRK___4 23566	25.71 -0.54 0.00	21.42 -0.41 0.00	22.30 -0.39 0.00	18.05 -0.48 0.00	13.72 -0.26 0.00	10.39 -0.21 0.00	20.66 -0.28 0.00	21.06 -0.58 0.00	18.69 -0.30 0.00	46.30 -0.66 0.00	29.79 -0.25 0.00	131.87 0.06 -108.75	37.69 -0.10 -17.85	94.21 0.12 -75.91	122.98 0.21 -100.80	26.77 -0.04 -2.81	52.02 0.17 -19.34	31.50 0.05 0.00	68.18 -0.04 -37.01	142.30 1.13 -76.53	32.13 -0.05 0.00	23.97 0.03 0.00	16.48 0.18 0.00	16.35 0.11 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.14 2.88 0.00	24.22 2.39 0.00	25.17 2.48 0.00	20.56 2.03 0.00	15.48 1.50 0.00	11.78 1.18 0.00	23.50 2.56 0.00	24.33 2.69 0.00	21.32 2.34 0.00	52.88 5.92 0.00	33.90 3.85 0.00	30.04 2.95 -4.02	34.28 2.59 -11.75	42.35 2.41 -21.78	40.09 2.98 -15.14	39.82 3.18 -12.63	39.65 4.47 -2.67	45.87 4.25 -10.17	40.39 4.15 -5.02	72.87 8.22 0.00	36.88 4.28 -0.42	27.06 3.12 0.00	18.28 1.98 0.00	18.03 1.80 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.94 2.68 0.00	24.05 2.22 0.00	25.01 2.31 0.00	20.41 1.88 0.00	15.37 1.39 0.00	11.69 1.09 0.00	23.31 2.37 0.00	24.14 2.49 0.00	21.17 2.19 0.00	52.51 5.55 0.00	33.68 3.64 0.00	29.46 2.80 -3.61	32.93 2.45 -10.54	39.98 2.28 -19.53	38.37 2.83 -13.58	38.36 3.03 -11.32	39.11 4.24 -2.36	43.58 4.03 -8.10	39.31 3.94 -4.16	72.48 7.83 0.00	36.58 4.03 -0.36	26.87 2.93 0.00	18.16 1.86 0.00	17.91 1.68 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.73 3.06 -3.42	26.01 2.57 -1.61	26.30 2.67 -0.93	20.73 2.19 0.00	15.61 1.63 0.00	12.58 1.27 -0.71	30.44 2.72 -6.78	39.71 2.83 -15.24	39.43 2.46 -17.98	57.45 6.19 -4.30	34.79 4.04 -0.70	34.90 3.10 -8.74	34.82 2.71 -12.17	43.28 2.51 -22.59	40.84 3.14 -15.73	40.01 3.37 -12.63	39.90 4.72 -2.67	46.08 4.46 -10.17	40.55 4.32 -5.02	73.18 8.53 0.00	37.72 4.44 -1.09	28.32 3.31 -1.08	22.53 2.09 -4.14	18.18 1.94 0.00
EAST HAMPTON___GT 23717	30.81 4.55 0.00	25.67 3.84 0.00	26.43 3.73 0.00	21.66 3.14 0.00	16.45 2.47 0.00	12.83 2.23 0.00	25.54 4.60 0.00	26.41 4.77 0.00	22.88 3.89 0.00	57.46 10.50 0.00	36.99 6.95 0.00	32.12 5.04 -4.02	37.27 4.45 -12.88	45.21 3.98 -23.06	43.44 4.98 -16.50	41.98 5.34 -12.63	42.76 7.59 -2.67	48.77 7.16 -10.16	43.61 7.38 -5.02	78.64 13.99 0.00	215.97 7.46 -176.33	28.79 4.79 -0.06	17.04 3.12 2.37	15.93 2.80 3.10
EAST RIVER___6 23660	32.79 3.17 -3.36	26.03 2.62 -1.58	26.34 2.72 -0.92	20.76 2.23 0.00	15.62 1.64 0.00	12.58 1.29 -0.69	30.41 2.80 -6.67	39.57 2.92 -14.99	39.23 2.54 -17.70	57.63 6.44 -4.23	34.92 4.19 -0.68	34.96 3.22 -8.68	34.93 2.83 -12.17	43.38 2.63 -22.58	40.94 3.25 -15.72	40.11 3.46 -12.63	40.04 4.86 -2.67	46.22 4.60 -10.17	40.72 4.48 -5.02	73.56 8.91 0.00	37.22 4.62 -0.42	28.24 3.37 -0.92	19.58 2.15 -1.14	18.18 1.94 0.00

EAST_RIVER___7 23524	32.79 3.17 -3.36	26.03 2.62 -1.58	26.34 2.72 -0.92	20.76 2.23 0.00	15.62 1.64 0.00	12.58 1.29 -0.69	30.41 2.80 -6.67	39.57 2.92 -14.99	39.23 2.54 -17.70	57.63 6.44 -4.23	34.92 4.19 -0.68	34.96 3.22 -8.68	34.93 2.83 -12.17	43.38 2.63 -22.58	40.94 3.25 -15.72	40.11 3.46 -12.63	40.04 4.86 -2.67	46.22 4.60 -10.17	40.72 4.48 -5.02	73.56 8.91 0.00	37.22 4.62 -0.42	28.24 3.37 -0.92	19.58 2.15 -1.14	18.18 1.94 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	29.03 2.78 0.00	24.13 2.30 0.00	25.09 2.39 0.00	20.49 1.96 0.00	15.43 1.45 0.00	11.74 1.14 0.00	23.42 2.48 0.00	24.25 2.60 0.00	21.24 2.26 0.00	52.67 5.71 0.00	33.77 3.73 0.00	29.94 2.86 -4.02	34.19 2.51 -11.74	42.25 2.33 -21.75	39.98 2.89 -15.12	39.72 3.09 -12.62	39.51 4.34 -2.67	45.78 4.12 -10.20	40.27 4.02 -5.03	72.63 7.98 0.00	36.75 4.15 -0.42	26.96 3.02 0.00	18.21 1.91 0.00	17.96 1.73 0.00
EAST_HAMPTON___DIESEL 23722	30.81 4.55 0.00	25.67 3.84 0.00	26.43 3.73 0.00	21.67 3.14 0.00	16.45 2.47 0.00	12.83 2.23 0.00	25.54 4.60 0.00	26.42 4.77 0.00	22.88 3.89 0.00	57.46 10.50 0.00	37.00 6.95 0.00	32.12 5.04 -4.02	37.27 4.45 -12.88	45.21 3.99 -23.06	43.44 4.98 -16.50	41.98 5.34 -12.63	42.76 7.59 -2.67	48.77 7.16 -10.16	43.62 7.38 -5.02	78.64 13.99 0.00	215.97 7.46 -176.33	28.79 4.79 -0.06	17.04 3.12 2.37	15.93 2.80 3.10
EAST_RIVER___1 323558	32.76 3.15 -3.35	26.01 2.61 -1.58	26.32 2.71 -0.92	20.75 2.22 0.00	15.61 1.63 0.00	12.57 1.28 -0.69	30.37 2.78 -6.65	39.51 2.91 -14.95	39.17 2.53 -17.65	57.58 6.40 -4.22	34.89 4.17 -0.68	34.94 3.21 -8.66	34.92 2.81 -12.17	43.37 2.62 -22.58	40.93 3.24 -15.72	40.09 3.45 -12.63	40.01 4.83 -2.67	46.21 4.59 -10.17	40.70 4.47 -5.02	73.52 8.87 0.00	37.21 4.61 -0.42	28.22 3.36 -0.92	19.58 2.14 -1.14	18.18 1.95 0.00
EAST_RIVER___2 323559	32.79 3.17 -3.36	26.03 2.62 -1.58	26.34 2.72 -0.92	20.76 2.23 0.00	15.62 1.64 0.00	12.58 1.29 -0.69	30.41 2.80 -6.67	39.57 2.92 -14.99	39.23 2.54 -17.70	57.63 6.44 -4.23	34.92 4.19 -0.68	34.96 3.22 -8.68	34.93 2.83 -12.17	43.38 2.63 -22.58	40.94 3.25 -15.72	40.11 3.46 -12.63	40.04 4.86 -2.67	46.22 4.60 -10.17	40.72 4.48 -5.02	73.56 8.91 0.00	37.22 4.62 -0.42	28.24 3.37 -0.92	19.58 2.15 -1.14	18.18 1.94 0.00
EAST___DELAWARE_HYD 23607	29.12 2.86 0.00	24.20 2.37 0.00	25.16 2.47 0.00	20.52 1.99 0.00	15.46 1.47 0.00	11.76 1.16 0.00	23.46 2.52 0.00	24.32 2.67 0.00	21.35 2.36 0.00	53.02 6.06 0.00	34.01 3.96 0.00	29.44 3.06 -3.31	32.29 2.68 -9.68	38.58 2.47 -17.93	37.51 3.07 -12.47	37.72 3.31 -10.40	39.29 4.65 -2.13	42.16 4.45 -6.25	38.99 4.36 -3.41	73.35 8.70 0.00	36.98 4.49 -0.31	27.18 3.24 0.00	18.35 2.05 0.00	18.06 1.82 0.00
ELEC_TRO_TEK 24086	29.32 3.06 -0.01	24.40 2.56 -0.01	25.26 2.56 0.00	20.65 2.12 0.00	15.57 1.59 0.00	11.93 1.33 0.00	23.79 2.85 0.00	24.58 2.94 0.00	21.43 2.44 0.00	53.37 6.41 0.00	34.17 4.13 0.00	30.28 3.17 -4.04	43.53 2.81 -20.78	52.82 2.58 -32.07	51.16 3.20 -25.99	39.98 3.32 -12.65	39.99 4.80 -2.68	46.18 4.54 -10.18	40.73 4.48 -5.04	73.53 8.87 -0.01	213.14 4.63 -176.33	65.01 3.24 -37.83	38.14 2.08 -19.76	29.09 1.94 -10.92
ELLENBURG_WT_PWR 323604	25.58 -0.67 0.00	21.15 -0.68 0.00	21.78 -0.91 0.00	17.90 -0.63 0.00	13.53 -0.45 0.00	10.28 -0.33 0.00	20.21 -0.73 0.00	20.96 -0.69 0.00	18.40 -0.59 0.00	45.52 -1.44 0.00	29.21 -0.84 0.00	22.27 -0.79 0.00	19.10 -0.84 0.00	17.23 -0.94 0.00	20.71 -1.25 0.00	22.89 -1.12 0.00	30.98 -1.53 0.00	30.15 -1.30 0.00	30.04 -1.18 0.00	61.95 -2.69 0.00	31.00 -1.16 0.02	22.98 -0.96 0.00	15.63 -0.67 0.00	15.61 -0.62 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.36 -0.89 0.00	21.15 -0.68 0.00	22.02 -0.68 0.00	17.82 -0.71 0.00	13.54 -0.44 0.00	10.25 -0.35 0.00	20.34 -0.60 0.00	20.70 -0.95 0.00	18.34 -0.65 0.00	45.40 -1.57 0.00	29.20 -0.85 0.00	157.31 -0.41 -134.66	41.60 -0.51 -22.17	113.28 -0.27 -95.38	148.97 -0.27 -127.27	26.53 -0.55 -3.07	56.57 -0.55 -24.61	30.82 -0.63 0.00	77.74 -0.68 -47.20	162.19 -0.28 -97.82	31.46 -0.73 0.00	23.51 -0.43 0.00	16.18 -0.12 0.00	16.09 -0.15 0.00
EMPIRE_CC_1 323656	27.48 1.23 0.00	22.86 1.03 0.00	23.79 1.10 0.00	19.45 0.92 0.00	14.66 0.68 0.00	11.07 0.47 0.00	21.89 0.94 0.00	22.55 0.91 0.00	19.66 0.68 0.00	48.45 1.50 0.00	31.03 0.99 0.00	21.84 0.78 2.00	14.77 0.68 5.85	7.98 0.64 10.83	15.23 0.80 7.53	18.57 0.85 6.28	32.49 1.17 1.20	31.74 1.14 0.85	31.28 1.13 1.07	66.82 2.17 0.00	33.48 1.18 -0.11	25.05 1.10 0.00	17.11 0.81 0.00	16.97 0.74 0.00
EMPIRE_CC_2 323658	27.48 1.23 0.00	22.86 1.03 0.00	23.79 1.10 0.00	19.45 0.92 0.00	14.66 0.68 0.00	11.07 0.47 0.00	21.89 0.94 0.00	22.55 0.91 0.00	19.66 0.68 0.00	48.45 1.50 0.00	31.03 0.99 0.00	21.84 0.78 2.00	14.77 0.68 5.85	7.98 0.64 10.83	15.23 0.80 7.53	18.57 0.85 6.28	32.49 1.17 1.20	31.74 1.14 0.85	31.28 1.13 1.07	66.82 2.17 0.00	33.48 1.18 -0.11	25.05 1.10 0.00	17.11 0.81 0.00	16.97 0.74 0.00
ERIE_WT_PWR 323693	25.50 -0.76 0.00	21.26 -0.57 0.00	22.12 -0.58 0.00	17.91 -0.62 0.00	13.61 -0.37 0.00	10.30 -0.30 0.00	20.45 -0.49 0.00	20.81 -0.83 0.00	18.45 -0.54 0.00	45.68 -1.28 0.00	29.38 -0.67 0.00	119.78 -0.28 -96.99	35.03 -0.39 -15.48	83.38 -0.17 -65.37	108.28 -0.15 -86.46	26.22 -0.41 -2.62	48.74 -0.36 -16.59	31.00 -0.45 0.00	62.43 -0.49 -31.71	130.17 0.14 -65.39	31.67 -0.52 0.00	23.67 -0.27 0.00	16.29 -0.01 0.00	16.19 -0.05 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.64 0.38 0.00	22.13 0.30 0.00	23.05 0.36 0.00	18.77 0.24 0.00	14.21 0.22 0.00	10.78 0.18 0.00	21.38 0.44 0.00	22.12 0.48 0.00	19.46 0.47 0.00	48.23 1.27 0.00	30.84 0.80 0.00	26.14 0.71 -2.36	22.59 0.59 -2.07	22.59 0.59 -3.83	25.32 0.70 -2.66	26.91 0.65 -2.25	34.59 0.96 -1.11	32.38 0.93 0.00	33.93 0.93 -1.79	70.56 2.29 -3.62	33.27 0.88 -0.21	24.53 0.59 0.00	16.68 0.38 0.00	16.59 0.36 0.00
E_CANADA_CAP_HY 24051	26.85 0.59 0.00	22.43 0.60 0.00	23.41 0.72 0.00	19.10 0.57 0.00	14.33 0.35 0.00	10.89 0.29 0.00	21.61 0.67 0.00	22.39 0.74 0.00	19.72 0.73 0.00	48.82 1.87 0.00	31.24 1.20 0.00	23.98 0.92 0.00	20.72 0.78 0.00	18.89 0.71 0.00	22.82 0.85 0.00	24.90 0.89 0.00	33.68 1.15 -0.02	33.18 1.13 -0.60	32.54 1.12 -0.20	67.44 2.79 0.00	33.79 1.36 -0.24	24.91 0.96 0.00	16.90 0.61 0.00	16.83 0.60 0.00
E_CANADA_MHWK_HY 24050	27.49 1.24 0.00	22.96 1.13 0.00	23.94 1.25 0.00	19.52 0.99 0.00	14.75 0.77 0.00	11.20 0.60 0.00	22.31 1.37 0.00	23.14 1.49 0.00	20.26 1.28 0.00	50.20 3.24 0.00	32.07 2.03 0.00	24.70 1.64 0.00	21.28 1.34 0.00	19.44 1.27 0.00	23.56 1.59 0.00	25.65 1.64 0.00	34.80 2.29 0.00	33.73 2.27 0.00	33.60 2.39 0.00	69.62 4.97 0.00	34.45 2.32 0.05	25.68 1.73 0.00	17.42 1.12 0.00	17.20 0.97 0.00

E_FISHKILL___LBMP 23776	28.85 2.60 0.00	23.98 2.15 0.00	24.94 2.24 0.00	20.37 1.84 0.00	15.34 1.36 0.00	11.66 1.06 0.00	23.24 2.30 0.00	24.06 2.41 0.00	21.08 2.09 0.00	52.23 5.27 0.00	33.46 3.41 0.00	29.75 2.61 -4.08	34.15 2.29 -11.92	42.37 2.13 -22.08	39.95 2.63 -15.35	39.63 2.82 -12.81	39.14 3.94 -2.69	45.09 3.75 -9.89	39.84 3.68 -4.95	71.92 7.28 0.00	36.39 3.79 -0.41	26.73 2.78 0.00	18.07 1.77 0.00	17.85 1.61 0.00
FAR ROCKAWAY___4 23548	29.78 3.51 -0.02	24.78 2.92 -0.03	25.64 2.94 -0.01	20.94 2.41 0.00	15.80 1.82 0.00	12.11 1.51 0.00	24.16 3.22 0.00	24.96 3.31 0.00	21.75 2.77 0.00	54.18 7.22 0.00	34.72 4.67 0.00	30.73 3.60 -4.07	54.81 3.19 -31.69	65.61 2.95 -44.48	64.70 3.65 -39.08	40.51 3.82 -12.68	40.71 5.49 -2.71	46.87 5.21 -10.21	41.41 5.14 -5.06	74.98 10.30 -0.03	213.84 5.33 -176.33	117.54 3.73 -89.87	68.76 2.39 -50.07	47.70 2.24 -29.24
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.77 3.15 -3.36	26.03 2.61 -1.58	26.33 2.72 -0.92	20.76 2.23 0.00	15.62 1.64 0.00	12.57 1.28 -0.69	30.40 2.79 -6.67	39.55 2.91 -14.99	39.22 2.53 -17.70	57.62 6.43 -4.23	34.90 4.17 -0.68	34.95 3.21 -8.68	34.92 2.82 -12.17	43.37 2.62 -22.58	40.93 3.24 -15.72	40.10 3.46 -12.63	40.02 4.84 -2.67	46.21 4.59 -10.17	40.71 4.47 -5.02	73.52 8.87 0.00	37.22 4.61 -0.42	28.24 3.37 -0.92	19.59 2.15 -1.14	18.19 1.95 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.77 3.15 -3.36	26.02 2.61 -1.58	26.33 2.72 -0.92	20.75 2.22 0.00	15.62 1.64 0.00	12.57 1.28 -0.69	30.39 2.78 -6.67	39.55 2.91 -14.99	39.21 2.52 -17.70	57.58 6.39 -4.23	34.88 4.15 -0.68	34.93 3.19 -8.68	34.91 2.80 -12.17	43.36 2.61 -22.58	40.91 3.22 -15.72	40.08 3.44 -12.63	40.00 4.82 -2.67	46.18 4.56 -10.17	40.69 4.46 -5.02	73.50 8.85 0.00	37.21 4.61 -0.42	28.23 3.36 -0.92	19.58 2.15 -1.14	18.18 1.95 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.73 3.12 -3.36	25.99 2.58 -1.58	26.30 2.69 -0.92	20.73 2.20 0.00	15.60 1.62 0.00	12.56 1.27 -0.69	30.37 2.76 -6.67	39.53 2.89 -14.99	39.19 2.51 -17.70	57.54 6.35 -4.23	34.86 4.13 -0.68	34.91 3.17 -8.68	34.89 2.78 -12.17	43.34 2.59 -22.58	40.89 3.20 -15.72	40.06 3.41 -12.63	39.97 4.79 -2.67	46.15 4.53 -10.17	40.66 4.42 -5.02	73.41 8.76 0.00	37.16 4.56 -0.42	28.20 3.33 -0.92	19.56 2.12 -1.14	18.16 1.93 0.00
FARRAGUT___LBMP 323566	32.71 3.09 -3.36	25.97 2.56 -1.58	26.28 2.67 -0.92	20.72 2.18 0.00	15.59 1.61 0.00	12.55 1.26 -0.69	30.34 2.73 -6.67	39.50 2.85 -14.99	39.16 2.48 -17.70	57.45 6.26 -4.23	34.81 4.07 -0.68	34.88 3.14 -8.68	34.85 2.75 -12.17	43.31 2.56 -22.58	40.85 3.17 -15.72	40.01 3.37 -12.63	39.91 4.73 -2.67	46.10 4.48 -10.17	40.60 4.37 -5.02	73.32 8.68 0.00	37.12 4.52 -0.42	28.17 3.30 -0.92	19.54 2.11 -1.14	18.14 1.91 0.00
FENNER___WINDPWR 24204	26.62 0.37 0.00	22.11 0.28 0.00	23.01 0.31 0.00	18.75 0.22 0.00	14.17 0.19 0.00	10.76 0.16 0.00	21.35 0.41 0.00	22.09 0.44 0.00	19.48 0.49 0.00	48.26 1.30 0.00	30.87 0.82 0.00	23.94 0.65 -0.23	21.08 0.47 -0.67	19.82 0.40 -1.25	23.33 0.45 -0.91	25.20 0.40 -0.79	33.23 0.57 -0.15	32.00 0.55 0.00	32.03 0.62 -0.20	67.09 1.94 -0.50	33.08 0.79 -0.11	24.48 0.53 0.00	16.63 0.34 0.00	16.55 0.31 0.00
FIBERTEK___ENERGY 23856	26.05 -0.21 0.00	21.61 -0.22 0.00	22.47 -0.22 0.00	18.30 -0.23 0.00	13.84 -0.14 0.00	10.49 -0.11 0.00	20.73 -0.21 0.00	21.42 -0.23 0.00	18.83 -0.16 0.00	46.61 -0.35 0.00	29.76 -0.29 0.00	23.25 -0.16 -0.34	20.82 -0.12 -1.00	19.96 -0.07 -1.86	23.14 -0.12 -1.28	24.87 -0.20 -1.06	32.46 -0.25 -0.20	31.18 -0.27 0.00	31.34 -0.26 -0.39	65.65 -0.27 -1.27	32.23 -0.28 -0.33	23.72 -0.22 0.00	16.17 -0.13 0.00	16.15 -0.08 0.00
FITZPATRICK____ 23598	25.56 -0.70 0.00	21.25 -0.58 0.00	22.11 -0.59 0.00	18.03 -0.50 0.00	13.61 -0.37 0.00	10.31 -0.29 0.00	20.31 -0.63 0.00	20.98 -0.67 0.00	18.45 -0.54 0.00	45.63 -1.33 0.00	29.12 -0.93 0.00	22.62 -0.65 -0.21	20.01 -0.55 -0.62	18.84 -0.48 -1.15	22.17 -0.59 -0.79	23.97 -0.70 -0.66	31.68 -0.95 -0.12	30.52 -0.93 0.00	28.88 -0.92 1.42	55.61 -1.74 7.30	29.30 -0.98 1.91	23.24 -0.70 0.00	15.87 -0.43 0.00	15.88 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.23 2.98 0.00	24.29 2.46 0.00	25.24 2.55 0.00	20.60 2.07 0.00	15.52 1.54 0.00	11.80 1.20 0.00	23.56 2.62 0.00	24.39 2.74 0.00	21.39 2.40 0.00	53.07 6.11 0.00	34.03 3.99 0.00	29.71 3.08 -3.56	33.03 2.68 -10.41	39.95 2.48 -19.30	38.47 3.08 -13.42	38.52 3.32 -11.19	39.50 4.64 -2.35	44.41 4.43 -8.53	39.84 4.34 -4.29	73.31 8.67 0.00	36.98 4.42 -0.38	27.15 3.20 0.00	18.34 2.04 0.00	18.08 1.84 0.00
FORT ORANGE____ 23900	27.38 1.12 0.00	22.78 0.95 0.00	23.70 1.01 0.00	19.36 0.83 0.00	14.59 0.61 0.00	11.04 0.44 0.00	21.91 0.96 0.00	22.64 0.99 0.00	19.80 0.81 0.00	48.93 1.97 0.00	31.33 1.29 0.00	23.57 1.00 0.49	19.39 0.88 1.44	16.33 0.82 2.66	21.15 1.03 1.85	23.57 1.11 1.54	33.81 1.54 0.24	34.45 1.50 -1.50	33.02 1.49 -0.32	67.55 2.90 0.00	33.91 1.49 -0.23	25.11 1.17 0.00	17.05 0.76 0.00	16.88 0.65 0.00
FORT_DRUM_COGEN 23780	25.87 -0.39 0.00	21.36 -0.47 0.00	22.18 -0.52 0.00	18.15 -0.38 0.00	13.70 -0.28 0.00	10.42 -0.18 0.00	20.76 -0.18 0.00	21.50 -0.15 0.00	18.89 -0.10 0.00	46.66 -0.30 0.00	29.74 -0.30 0.00	23.01 -0.21 -0.16	20.18 -0.22 -0.46	18.72 -0.30 -0.85	22.31 -0.25 -0.60	24.21 -0.30 -0.50	32.09 -0.52 -0.09	31.04 -0.41 0.00	31.20 -0.31 -0.30	65.52 -0.26 -1.14	32.29 -0.17 -0.28	23.65 -0.29 0.00	16.00 -0.29 0.00	15.95 -0.28 0.00
FPL_FAR_ROCK_GT1 24212	29.78 3.51 -0.02	24.78 2.92 -0.03	25.64 2.94 -0.01	20.94 2.41 0.00	15.80 1.82 0.00	12.11 1.51 0.00	24.16 3.22 0.00	24.96 3.31 0.00	21.75 2.77 0.00	54.18 7.22 0.00	34.72 4.67 0.00	30.73 3.60 -4.07	54.81 3.19 -31.69	65.61 2.95 -44.48	64.70 3.65 -39.08	40.51 3.82 -12.68	40.71 5.49 -2.71	46.87 5.21 -10.21	41.41 5.14 -5.06	74.98 10.30 -0.03	213.84 5.33 -176.33	117.54 3.73 -89.87	68.76 2.39 -50.07	47.70 2.24 -29.24
FPL_FAR_ROCK_GT2 23815	29.78 3.51 -0.02	24.78 2.92 -0.03	25.64 2.94 -0.01	20.94 2.41 0.00	15.80 1.82 0.00	12.11 1.51 0.00	24.16 3.22 0.00	24.96 3.31 0.00	21.75 2.77 0.00	54.18 7.22 0.00	34.72 4.67 0.00	30.73 3.60 -4.07	54.81 3.19 -31.69	65.61 2.95 -44.48	64.70 3.65 -39.08	40.51 3.82 -12.68	40.71 5.49 -2.71	46.87 5.21 -10.21	41.41 5.14 -5.06	74.98 10.30 -0.03	213.84 5.33 -176.33	117.54 3.73 -89.87	68.76 2.39 -50.07	47.70 2.24 -29.24
FRANKLIN_FALL_HYD 24054	25.64 -0.62 0.00	21.19 -0.64 0.00	21.85 -0.85 0.00	17.94 -0.59 0.00	13.54 -0.44 0.00	10.29 -0.31 0.00	20.33 -0.61 0.00	21.08 -0.57 0.00	18.48 -0.50 0.00	45.64 -1.33 0.00	29.31 -0.74 0.00	22.34 -0.72 0.00	19.17 -0.77 0.00	17.29 -0.88 0.00	20.77 -1.20 0.00	22.95 -1.06 0.00	31.01 -1.50 0.00	30.14 -1.31 0.00	30.01 -1.20 0.00	62.14 -2.51 0.00	31.10 -1.06 0.02	23.06 -0.88 0.00	15.68 -0.62 0.00	15.65 -0.59 0.00

FREEPORT_EQUS_GT1 23764	29.63 3.37 0.00	24.65 2.81 -0.01	25.50 2.80 0.00	20.84 2.31 0.00	15.72 1.74 0.00	12.06 1.46 0.00	24.06 3.12 0.00	24.84 3.20 0.00	21.55 2.57 0.00	53.73 6.77 0.00	34.27 4.22 0.00	30.32 3.23 -4.03	42.06 2.85 -19.27	51.14 2.63 -30.34	49.40 3.26 -24.17	40.06 3.41 -12.64	40.12 4.94 -2.67	46.30 4.68 -10.17	40.90 4.66 -5.03	73.86 9.21 0.00	213.32 4.81 -176.33	57.94 3.41 -30.59	34.17 2.21 -15.66	27.30 2.13 -8.94
FREEPORT___CT2 23818	29.63 3.37 0.00	24.65 2.81 -0.01	25.50 2.80 0.00	20.84 2.31 0.00	15.72 1.74 0.00	12.06 1.46 0.00	24.06 3.12 0.00	24.84 3.20 0.00	21.55 2.57 0.00	53.73 6.77 0.00	34.27 4.22 0.00	30.32 3.23 -4.03	42.06 2.85 -19.27	51.14 2.63 -30.34	49.40 3.26 -24.17	40.06 3.41 -12.64	40.12 4.94 -2.67	46.30 4.68 -10.17	40.90 4.66 -5.03	73.86 9.21 0.00	213.32 4.81 -176.33	57.94 3.41 -30.59	34.17 2.21 -15.66	27.30 2.13 -8.94
FULTON COGEN____ 23766	25.90 -0.35 0.00	21.52 -0.31 0.00	22.40 -0.30 0.00	18.25 -0.28 0.00	13.80 -0.19 0.00	10.45 -0.15 0.00	20.61 -0.33 0.00	21.32 -0.33 0.00	19.14 0.16 0.00	47.29 0.33 0.00	30.13 0.08 0.00	23.49 0.14 -0.29	20.92 0.13 -0.85	19.92 0.17 -1.57	23.24 0.19 -1.08	25.05 0.15 -0.89	32.91 0.23 -0.17	31.67 0.22 0.00	31.63 0.22 -0.20	65.80 0.73 -0.43	32.48 0.18 -0.11	24.06 0.12 0.00	16.40 0.10 0.00	16.35 0.12 0.00
FULTON___LFGE 323630	28.68 2.43 0.00	23.84 2.01 0.00	24.80 2.11 0.00	20.21 1.68 0.00	15.24 1.26 0.00	11.62 1.01 0.00	23.31 2.37 0.00	24.20 2.55 0.00	21.30 2.31 0.00	52.72 5.76 0.00	33.73 3.68 0.00	25.67 2.84 0.24	21.62 2.37 0.69	19.11 2.22 1.28	23.75 2.67 0.89	26.08 2.81 0.74	36.31 3.92 0.12	36.07 3.89 -0.73	35.32 3.95 -0.16	73.34 8.69 0.00	36.55 4.10 -0.27	26.82 2.87 0.00	18.13 1.83 0.00	17.93 1.69 0.00
G.F.CEMENT___DRP 24184	28.71 2.46 0.00	23.77 1.94 0.00	24.76 2.07 0.00	20.41 1.88 0.00	15.34 1.36 0.00	11.60 1.00 0.00	23.24 2.30 0.00	24.10 2.45 0.00	21.12 2.13 0.00	51.80 4.84 0.00	33.05 3.01 0.00	25.14 2.08 0.00	21.88 1.94 0.00	19.99 1.82 0.00	24.27 2.30 0.00	26.41 2.40 0.00	35.82 3.23 -0.07	37.24 3.38 -2.41	35.49 3.46 -0.82	71.90 7.26 0.00	36.22 3.71 -0.33	26.59 2.65 0.00	17.86 1.56 0.00	17.82 1.58 0.00
GARDENVILLE___LBMP 24039	25.42 -0.83 0.00	21.19 -0.64 0.00	22.06 -0.63 0.00	17.86 -0.67 0.00	13.57 -0.41 0.00	10.27 -0.33 0.00	20.38 -0.56 0.00	20.76 -0.89 0.00	18.39 -0.60 0.00	45.53 -1.43 0.00	29.28 -0.77 0.00	136.07 -0.35 -113.36	38.09 -0.45 -18.60	97.30 -0.22 -79.35	127.24 -0.21 -105.48	26.37 -0.48 -2.84	52.39 -0.45 -20.33	30.91 -0.54 0.00	69.56 -0.59 -38.93	145.12 -0.07 -80.54	31.57 -0.62 0.00	23.59 -0.36 0.00	16.23 -0.07 0.00	16.13 -0.10 0.00
GENERAL___MILLS 23808	25.48 -0.78 0.00	21.24 -0.59 0.00	22.10 -0.60 0.00	17.89 -0.64 0.00	13.60 -0.38 0.00	10.30 -0.31 0.00	20.42 -0.52 0.00	20.79 -0.86 0.00	18.42 -0.57 0.00	45.62 -1.34 0.00	29.34 -0.71 0.00	119.75 -0.30 -96.99	35.01 -0.42 -15.48	83.35 -0.19 -65.37	108.26 -0.17 -86.46	26.20 -0.43 -2.62	48.69 -0.40 -16.59	30.96 -0.48 0.00	62.39 -0.53 -31.71	130.09 0.05 -65.39	31.63 -0.56 0.00	23.64 -0.30 0.00	16.27 -0.03 0.00	16.17 -0.07 0.00
GE_PLASTICS___DRP 24183	27.40 1.14 0.00	22.80 0.96 0.00	23.73 1.03 0.00	19.38 0.85 0.00	14.62 0.63 0.00	11.07 0.47 0.00	21.90 0.96 0.00	22.63 0.98 0.00	19.79 0.81 0.00	48.90 1.94 0.00	31.31 1.27 0.00	23.25 0.98 0.79	18.48 0.86 2.32	14.67 0.80 4.30	19.97 0.99 2.99	22.57 1.06 2.50	33.54 1.47 0.44	33.76 1.42 -0.89	32.62 1.42 0.01	67.42 2.77 0.00	33.82 1.43 -0.20	25.08 1.14 0.00	17.05 0.75 0.00	16.90 0.67 0.00
GILBOA___1 23756	27.62 1.36 0.00	23.10 1.27 0.00	24.17 1.47 0.00	19.72 1.20 0.00	14.89 0.91 0.00	11.29 0.69 0.00	21.99 1.05 0.00	22.74 1.09 0.00	19.94 0.96 0.00	49.35 2.39 0.00	31.59 1.54 0.00	27.77 1.22 -3.49	31.21 1.06 -10.20	38.02 0.94 -18.90	36.27 1.15 -13.15	36.22 1.24 -10.97	36.09 1.60 -1.99	30.90 1.53 2.08	33.44 1.58 -0.65	67.83 3.19 0.00	33.83 1.63 -0.01	25.24 1.30 0.00	17.14 0.85 0.00	17.00 0.77 0.00
GILBOA___2 23757	27.62 1.36 0.00	23.10 1.27 0.00	24.17 1.47 0.00	19.72 1.20 0.00	14.89 0.91 0.00	11.29 0.69 0.00	21.99 1.05 0.00	22.74 1.09 0.00	19.94 0.96 0.00	49.35 2.39 0.00	31.59 1.54 0.00	27.77 1.22 -3.49	31.21 1.06 -10.20	38.02 0.94 -18.90	36.27 1.15 -13.15	36.22 1.24 -10.97	36.09 1.60 -1.99	30.90 1.53 2.08	33.44 1.58 -0.65	67.83 3.19 0.00	33.83 1.63 -0.01	25.24 1.30 0.00	17.14 0.85 0.00	17.00 0.77 0.00
GILBOA___3 23758	27.62 1.36 0.00	23.10 1.27 0.00	24.17 1.47 0.00	19.72 1.20 0.00	14.89 0.91 0.00	11.29 0.69 0.00	21.99 1.05 0.00	22.74 1.09 0.00	19.94 0.96 0.00	49.35 2.39 0.00	31.59 1.54 0.00	27.77 1.22 -3.49	31.21 1.06 -10.20	38.02 0.94 -18.90	36.27 1.15 -13.15	36.22 1.24 -10.97	36.09 1.60 -1.99	30.90 1.53 2.08	33.44 1.58 -0.65	67.83 3.19 0.00	33.83 1.63 -0.01	25.24 1.30 0.00	17.14 0.85 0.00	17.00 0.77 0.00
GILBOA___4 23759	27.62 1.36 0.00	23.10 1.27 0.00	24.17 1.47 0.00	19.72 1.20 0.00	14.89 0.91 0.00	11.29 0.69 0.00	21.99 1.05 0.00	22.74 1.09 0.00	19.94 0.96 0.00	49.35 2.39 0.00	31.59 1.54 0.00	27.77 1.22 -3.49	31.21 1.06 -10.20	38.02 0.94 -18.90	36.27 1.15 -13.15	36.22 1.24 -10.97	36.09 1.60 -1.99	30.90 1.53 2.08	33.44 1.58 -0.65	67.83 3.19 0.00	33.83 1.63 -0.01	25.24 1.30 0.00	17.14 0.85 0.00	17.00 0.77 0.00
GILBOA____ 23599	27.62 1.36 0.00	23.10 1.27 0.00	24.17 1.47 0.00	19.72 1.20 0.00	14.89 0.91 0.00	11.29 0.69 0.00	21.99 1.05 0.00	22.74 1.09 0.00	19.94 0.96 0.00	49.35 2.39 0.00	31.59 1.54 0.00	27.77 1.22 -3.49	31.21 1.06 -10.20	38.02 0.94 -18.90	36.27 1.15 -13.15	36.22 1.24 -10.97	36.09 1.60 -1.99	30.90 1.53 2.08	33.44 1.58 -0.65	67.83 3.19 0.00	33.83 1.63 -0.01	25.24 1.30 0.00	17.14 0.85 0.00	17.00 0.77 0.00
GINNA____ 23603	24.60 -1.65 0.00	20.46 -1.37 0.00	21.28 -1.42 0.00	17.30 -1.22 0.00	13.11 -0.88 0.00	9.95 -0.65 0.00	19.75 -1.19 0.00	20.30 -1.35 0.00	17.90 -1.09 0.00	44.30 -2.66 0.00	28.37 -1.68 0.00	22.29 -1.17 -0.40	20.04 -1.05 -1.16	19.45 -0.87 -2.15	22.43 -1.03 -1.49	24.01 -1.23 -1.24	30.96 -1.62 -0.06	29.84 -1.62 0.00	29.47 -1.60 0.14	61.02 -2.74 0.89	30.47 -1.71 0.00	22.67 -1.27 0.00	15.48 -0.82 0.00	15.41 -0.82 0.00
GLEN PARK____ 23778	25.90 -0.36 0.00	21.37 -0.46 0.00	22.19 -0.51 0.00	18.15 -0.38 0.00	13.70 -0.28 0.00	10.42 -0.18 0.00	20.78 -0.16 0.00	21.53 -0.11 0.00	18.93 -0.06 0.00	46.74 -0.22 0.00	29.80 -0.25 0.00	23.07 -0.16 -0.17	20.25 -0.17 -0.48	18.81 -0.26 -0.89	22.40 -0.20 -0.62	24.29 -0.25 -0.52	32.18 -0.43 -0.10	31.10 -0.35 0.00	31.29 -0.24 -0.31	65.82 -0.03 -1.20	32.40 -0.08 -0.30	23.69 -0.25 0.00	16.02 -0.27 0.00	15.97 -0.26 0.00

GLENWOOD_IC_1_G5 23712	29.39 3.13 0.00	24.44 2.60 -0.01	25.34 2.64 0.00	20.70 2.17 0.00	15.60 1.62 0.00	11.92 1.32 0.00	23.78 2.84 0.00	24.61 2.96 0.00	21.49 2.50 0.00	53.46 6.50 0.00	34.18 4.13 0.00	30.28 3.19 -4.03	39.84 2.82 -17.08	48.63 2.61 -27.85	46.76 3.24 -21.55	40.07 3.42 -12.64	40.05 4.87 -2.67	46.24 4.62 -10.17	40.77 4.53 -5.03	73.60 8.95 0.00	213.16 4.65 -176.33	47.40 3.30 -20.15	27.93 2.14 -9.50	23.02 1.98 -4.82
GLENWOOD_IC_2_G1 23688	29.27 3.01 0.00	24.33 2.50 0.00	25.25 2.55 0.00	20.63 2.10 0.00	15.55 1.56 0.00	11.87 1.27 0.00	23.67 2.73 0.00	24.48 2.84 0.00	21.40 2.42 0.00	53.18 6.22 0.00	34.09 4.05 0.00	30.20 3.12 -4.02	37.30 2.74 -14.62	45.75 2.54 -25.04	43.69 3.14 -18.58	39.97 3.32 -12.63	39.90 4.72 -2.67	46.09 4.47 -10.17	40.63 4.39 -5.03	73.36 8.71 0.00	213.03 4.52 -176.33	35.55 3.23 -8.37	20.85 2.06 -2.50	18.13 1.89 0.00
GLENWOOD_IC_3_G1 23689	29.27 3.01 0.00	24.33 2.50 0.00	25.25 2.55 0.00	20.63 2.10 0.00	15.55 1.56 0.00	11.87 1.27 0.00	23.67 2.73 0.00	24.48 2.84 0.00	21.40 2.42 0.00	53.18 6.22 0.00	34.09 4.05 0.00	30.20 3.12 -4.02	37.30 2.74 -14.62	45.75 2.54 -25.04	43.69 3.14 -18.58	39.97 3.32 -12.63	39.90 4.72 -2.67	46.09 4.47 -10.17	40.63 4.39 -5.03	73.36 8.71 0.00	213.03 4.52 -176.33	35.55 3.23 -8.37	20.85 2.06 -2.50	18.13 1.89 0.00
GLENWOOD___4 23550	29.39 3.13 0.00	24.44 2.60 -0.01	25.34 2.64 0.00	20.70 2.17 0.00	15.60 1.62 0.00	11.92 1.32 0.00	23.78 2.84 0.00	24.61 2.96 0.00	21.49 2.50 0.00	53.46 6.50 0.00	34.22 4.17 0.00	30.31 3.22 -4.03	39.87 2.84 -17.08	48.66 2.63 -27.85	46.79 3.27 -21.55	40.10 3.45 -12.64	40.09 4.91 -2.67	46.28 4.65 -10.17	40.80 4.56 -5.03	73.71 9.06 0.00	213.19 4.68 -176.33	47.42 3.32 -20.15	27.93 2.14 -9.50	23.02 1.98 -4.82
GLENWOOD___5 23614	29.39 3.13 0.00	24.44 2.60 -0.01	25.34 2.64 0.00	20.70 2.17 0.00	15.60 1.62 0.00	11.92 1.32 0.00	23.78 2.84 0.00	24.61 2.96 0.00	21.49 2.50 0.00	53.46 6.50 0.00	34.22 4.17 0.00	30.31 3.22 -4.03	39.87 2.84 -17.08	48.66 2.63 -27.85	46.79 3.27 -21.55	40.10 3.45 -12.64	40.09 4.91 -2.67	46.28 4.65 -10.17	40.80 4.56 -5.03	73.71 9.06 0.00	213.19 4.68 -176.33	47.42 3.32 -20.15	27.93 2.14 -9.50	23.02 1.98 -4.82
GLOBAL GREEN_PORT_GT1 23814	30.82 4.56 0.00	25.69 3.86 0.00	26.44 3.75 0.00	21.68 3.15 0.00	16.46 2.48 0.00	12.84 2.23 0.00	25.56 4.62 0.00	26.43 4.78 0.00	22.88 3.90 0.00	57.46 10.50 0.00	36.98 6.93 0.00	32.10 5.02 -4.02	37.25 4.43 -12.88	45.20 2.63 -23.06	43.42 4.96 -16.50	41.97 5.33 -12.63	42.73 7.55 -2.67	48.76 7.15 -10.16	43.59 7.36 -5.02	78.64 13.99 0.00	216.00 7.49 -176.33	28.86 4.85 -0.06	17.08 3.15 2.37	15.96 2.83 3.10
GLOBE___DSASP 323697	24.48 -1.78 0.00	20.44 -1.39 0.00	21.29 -1.41 0.00	17.22 -1.31 0.00	13.08 -0.90 0.00	9.88 -0.72 0.00	19.53 -1.41 0.00	19.82 -1.82 0.00	17.57 -1.42 0.00	43.38 -3.58 0.00	27.88 -2.17 0.00	42.28 -1.44 -20.66	18.48 -1.40 0.06	12.96 -1.10 4.10	13.48 -1.28 7.21	23.82 -1.64 -1.45	28.95 -2.07 1.49	29.36 -2.08 0.00	25.86 -2.09 3.26	54.27 -3.31 7.07	29.99 -2.19 0.00	22.53 -1.42 0.00	15.56 -0.74 0.00	15.52 -0.71 0.00
GOETHSLN___LBMP 323567	32.57 2.96 -3.36	25.88 2.46 -1.58	26.19 2.57 -0.92	20.64 2.11 0.00	15.53 1.55 0.00	12.50 1.21 -0.69	30.24 2.62 -6.67	39.31 2.75 -14.91	39.02 2.36 -17.67	-180.01 5.99 232.95	34.54 3.89 -0.61	34.72 3.00 -8.66	34.60 2.65 -12.01	43.23 2.48 -22.58	40.77 3.08 -15.72	39.91 3.27 -12.63	39.78 4.60 -2.67	45.97 4.35 -10.17	40.46 4.23 -5.02	73.12 8.48 0.00	37.00 4.40 -0.42	28.05 3.18 -0.92	19.33 2.01 -1.02	18.04 1.81 0.00
GOODYEAR_LAKE_HYD 323669	27.06 0.80 0.00	22.58 0.76 0.00	23.60 0.90 0.00	19.21 0.68 0.00	14.52 0.54 0.00	11.02 0.42 0.00	21.69 0.75 0.00	22.46 0.81 0.00	19.74 0.75 0.00	48.96 2.00 0.00	31.36 1.31 0.00	25.38 1.08 -1.24	24.48 0.91 -3.63	25.74 0.84 -6.73	27.66 1.01 -4.68	28.96 1.05 -3.90	34.65 1.42 -0.73	32.79 1.34 0.00	33.09 1.35 -0.53	67.94 3.04 -0.25	33.73 1.38 -0.16	24.95 1.01 0.00	16.95 0.65 0.00	16.81 0.57 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.70 0.45 0.00	22.23 0.40 0.00	23.24 0.54 0.00	18.89 0.36 0.00	14.33 0.34 0.00	10.84 0.24 0.00	21.48 0.54 0.00	22.21 0.57 0.00	19.48 0.50 0.00	48.42 1.46 0.00	31.01 0.97 0.00	31.57 0.86 -7.65	25.01 0.71 -4.36	29.57 0.74 -10.66	33.19 0.91 -10.31	28.57 0.87 -3.69	35.74 1.37 -1.85	32.33 1.30 0.41	35.08 1.15 -2.72	72.85 2.87 -5.33	33.47 1.12 -0.16	24.74 0.80 0.00	16.86 0.56 0.00	16.72 0.48 0.00
GOUDEY___7 23579	26.70 0.45 0.00	22.23 0.40 0.00	23.24 0.54 0.00	18.89 0.36 0.00	14.33 0.34 0.00	10.84 0.24 0.00	21.48 0.54 0.00	22.21 0.57 0.00	19.48 0.50 0.00	48.42 1.46 0.00	31.01 0.97 0.00	31.57 0.86 -7.65	25.01 0.71 -4.36	29.57 0.74 -10.66	33.19 0.91 -10.31	28.57 0.87 -3.69	35.74 1.37 -1.85	32.33 1.30 0.41	35.08 1.15 -2.72	72.85 2.87 -5.33	33.47 1.12 -0.16	24.74 0.80 0.00	16.86 0.56 0.00	16.72 0.48 0.00
GOUDEY___8 23580	26.70 0.45 0.00	22.23 0.40 0.00	23.24 0.54 0.00	18.89 0.36 0.00	14.33 0.34 0.00	10.84 0.24 0.00	21.48 0.54 0.00	22.21 0.57 0.00	19.48 0.50 0.00	48.42 1.46 0.00	31.01 0.97 0.00	31.57 0.86 -7.65	25.01 0.71 -4.36	29.57 0.74 -10.66	33.19 0.91 -10.31	28.57 0.87 -3.69	35.74 1.37 -1.85	32.33 1.30 0.41	35.08 1.15 -2.72	72.85 2.87 -5.33	33.47 1.12 -0.16	24.74 0.80 0.00	16.86 0.56 0.00	16.72 0.48 0.00
GOWANUS_GT1_1 24077	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT1_2 24078	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT1_3 24079	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00

GOWANUS_GT1_4 24080	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT1_5 24084	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT1_6 24111	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT1_7 24112	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT1_8 24113	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_1 24114	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_2 24115	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_3 24116	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_4 24117	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_5 24118	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_6 24119	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_7 24120	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT2_8 24121	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT3_1 24122	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT3_2 24123	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00

GOWANUS_GT3_3 24124	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT3_4 24125	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT3_5 24126	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT3_6 24127	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT3_7 24128	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT3_8 24129	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.30 2.94 -15.72	39.69 2.58 -18.13	55.88 6.48 -2.45	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_1 24130	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_2 24131	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_3 24132	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_4 24133	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_5 24134	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_6 24135	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_7 24136	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GOWANUS_GT4_8 24137	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GREENIDGE___3 23582	26.53 0.27 0.00	22.05 0.21 0.00	22.99 0.29 0.00	18.67 0.14 0.00	14.17 0.19 0.00	10.74 0.14 0.00	21.42 0.48 0.00	22.13 0.48 0.00	19.50 0.52 0.00	48.45 1.49 0.00	31.06 1.02 0.00	36.12 0.92 -12.14	24.36 0.72 -3.70	30.29 0.79 -11.33	35.82 0.95 -12.89	27.09 0.83 -2.25	36.32 1.31 -2.50	32.68 1.23 0.00	36.77 1.14 -4.41	76.66 3.13 -8.88	33.41 1.12 -0.11	24.69 0.75 0.00	16.83 0.53 0.00	16.68 0.45 0.00

GREENIDGE___4 23583	26.53 0.27 0.00	22.05 0.21 0.00	22.99 0.29 0.00	18.67 0.14 0.00	14.17 0.19 0.00	10.74 0.14 0.00	21.42 0.48 0.00	22.13 0.48 0.00	19.50 0.52 0.00	48.45 1.49 0.00	31.06 1.02 0.00	36.12 0.92 -12.14	24.36 0.72 -3.70	30.29 0.79 -11.33	35.82 0.95 -12.89	27.09 0.83 -2.25	36.32 1.31 -2.50	32.68 1.23 0.00	36.77 1.14 -4.41	76.66 3.13 -8.88	33.41 1.12 -0.11	24.69 0.75 0.00	16.83 0.53 0.00	16.68 0.45 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
GROVEVILLE___HYD 323602	29.23 2.98 0.00	24.29 2.46 0.00	25.24 2.55 0.00	20.60 2.07 0.00	15.52 1.54 0.00	11.80 1.20 0.00	23.56 2.62 0.00	24.39 2.74 0.00	21.39 2.40 0.00	53.07 6.11 0.00	34.03 3.99 0.00	29.71 3.08 -3.56	33.03 2.68 -10.41	39.95 2.48 -19.30	38.47 3.08 -13.42	38.52 3.32 -11.19	39.50 4.64 -2.35	44.41 4.43 -8.53	39.84 4.34 -4.29	73.31 8.67 0.00	36.98 4.42 -0.38	27.15 3.20 0.00	18.34 2.04 0.00	18.08 1.84 0.00
HAMPSHIRE___PAPER_HYD 323593	25.31 -0.95 0.00	20.89 -0.94 0.00	21.70 -0.99 0.00	17.80 -0.73 0.00	13.39 -0.60 0.00	10.23 -0.37 0.00	20.32 -0.63 0.00	20.91 -0.74 0.00	18.37 -0.61 0.00	45.21 -1.75 0.00	28.82 -1.23 0.00	22.11 -0.95 0.00	19.05 -0.89 0.00	17.16 -1.01 0.00	20.77 -1.20 0.00	22.75 -1.26 0.00	30.61 -1.90 0.00	29.81 -1.64 0.00	29.74 -1.57 -0.10	62.06 -3.08 -0.48	30.99 -1.29 -0.10	22.94 -1.01 0.00	15.55 -0.75 0.00	15.54 -0.69 0.00
HARDSCRABBLE_WT_PWR 323673	27.07 0.82 0.00	22.69 0.86 0.00	23.67 0.98 0.00	19.30 0.78 0.00	14.60 0.62 0.00	11.08 0.48 0.00	22.06 1.12 0.00	22.84 1.19 0.00	20.01 1.02 0.00	49.59 2.63 0.00	31.68 1.64 0.00	24.40 1.34 0.00	21.00 1.07 0.00	19.19 1.02 0.00	23.26 1.29 0.00	25.33 1.32 0.00	34.32 1.81 0.00	33.24 1.79 0.00	33.11 1.90 0.00	68.57 3.92 0.00	33.95 1.81 0.05	25.31 1.37 0.00	17.21 0.91 0.00	17.03 0.79 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.01 2.76 0.00	24.10 2.27 0.00	25.06 2.37 0.00	20.45 1.93 0.00	15.40 1.42 0.00	11.71 1.11 0.00	23.38 2.44 0.00	24.21 2.56 0.00	21.24 2.25 0.00	52.66 5.70 0.00	33.79 3.74 0.00	29.77 2.88 -3.82	33.66 2.55 -11.17	41.25 2.37 -20.70	39.32 2.96 -14.39	39.18 3.17 -12.01	39.48 4.45 -2.52	44.77 4.24 -9.08	39.91 4.12 -4.58	72.90 8.25 0.00	36.78 4.21 -0.38	26.99 3.05 0.00	18.22 1.92 0.00	17.97 1.74 0.00
HARZA MOOSE___RIVER 24016	26.21 -0.05 0.00	21.72 -0.11 0.00	22.58 -0.12 0.00	18.45 -0.08 0.00	13.93 -0.06 0.00	10.59 -0.01 0.00	21.05 0.11 0.00	21.76 0.12 0.00	19.12 0.13 0.00	47.31 0.35 0.00	30.22 0.18 0.00	23.20 0.14 0.00	20.01 0.07 0.00	18.16 -0.01 0.00	21.98 0.01 0.00	23.98 -0.02 0.00	32.43 -0.08 0.00	31.43 -0.02 0.00	31.34 0.05 -0.08	65.49 0.43 -0.41	32.43 0.18 -0.07	24.00 0.05 0.00	16.27 -0.03 0.00	16.18 -0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.83 3.16 -3.42	26.08 2.64 -1.61	26.37 2.74 -0.94	20.78 2.25 0.00	15.64 1.66 0.00	12.61 1.30 -0.71	30.52 2.80 -6.78	40.39 2.92 -15.83	39.69 2.54 -18.16	57.61 6.36 -4.30	35.59 4.16 -1.39	35.45 3.20 -9.18	36.31 2.80 -13.58	43.32 2.56 -22.59	40.86 3.16 -15.73	40.02 3.38 -12.63	39.91 4.73 -2.67	46.09 4.47 -10.17	40.61 4.37 -5.02	73.24 8.59 0.00	37.89 4.56 -1.15	29.33 3.39 -2.00	26.35 2.16 -7.90	18.20 1.97 0.00
HEMPSTEAD____ 23647	29.41 3.16 0.00	24.47 2.63 -0.01	25.33 2.63 0.00	20.70 2.17 0.00	15.61 1.63 0.00	11.96 1.36 0.00	23.86 2.92 0.00	24.67 3.02 0.00	21.48 2.49 0.00	53.50 6.54 0.00	34.22 4.18 0.00	30.30 3.21 -4.03	40.32 2.84 -17.54	49.16 2.61 -28.37	47.32 3.25 -22.10	40.05 3.40 -12.64	40.08 4.89 -2.67	46.26 4.64 -10.17	40.81 4.58 -5.03	73.67 9.02 0.00	213.20 4.69 -176.33	49.58 3.29 -22.35	29.29 2.12 -10.87	24.31 1.99 -6.09
HICKLING___1 23621	26.87 0.61 0.00	22.34 0.51 0.00	23.37 0.68 0.00	18.94 0.41 0.00	14.42 0.44 0.00	10.91 0.31 0.00	21.81 0.87 0.00	22.58 0.93 0.00	20.23 1.25 0.00	50.46 3.50 0.00	32.33 2.29 0.00	37.39 1.96 -12.37	25.91 1.61 -4.36	32.45 1.66 -12.62	37.85 2.01 -13.87	28.37 1.42 -2.94	38.06 2.29 -3.26	33.27 2.16 0.34	38.76 1.91 -5.64	81.03 4.86 -11.52	34.16 1.85 -0.13	25.21 1.27 0.00	17.20 0.90 0.00	17.00 0.77 0.00
HICKLING___2 23622	26.87 0.61 0.00	22.34 0.51 0.00	23.37 0.68 0.00	18.94 0.41 0.00	14.42 0.44 0.00	10.91 0.31 0.00	21.81 0.87 0.00	22.58 0.93 0.00	20.23 1.25 0.00	50.46 3.50 0.00	32.33 2.29 0.00	37.39 1.96 -12.37	25.91 1.61 -4.36	32.45 1.66 -12.62	37.85 2.01 -13.87	28.37 1.42 -2.94	38.06 2.29 -3.26	33.27 2.16 0.34	38.76 1.91 -5.64	81.03 4.86 -11.52	34.16 1.85 -0.13	25.21 1.27 0.00	17.20 0.90 0.00	17.00 0.77 0.00
HIGH FALLS___HY 23754	29.16 2.90 0.00	24.23 2.40 0.00	25.19 2.50 0.00	20.54 2.01 0.00	15.48 1.50 0.00	11.77 1.17 0.00	23.48 2.54 0.00	24.34 2.69 0.00	21.37 2.38 0.00	53.07 6.11 0.00	34.03 3.99 0.00	29.38 3.07 -3.24	32.10 2.68 -9.47	38.21 2.48 -17.56	37.26 3.08 -12.21	37.51 3.32 -10.19	39.24 4.65 -2.08	41.72 4.44 -5.83	38.82 4.37 -3.25	73.36 8.71 0.00	36.96 4.48 -0.30	27.19 3.24 0.00	18.35 2.05 0.00	18.06 1.83 0.00
HILLBURN___GT 23639	28.93 2.68 0.00	24.05 2.22 0.00	25.02 2.32 0.00	20.42 1.89 0.00	15.37 1.39 0.00	11.68 1.08 0.00	23.33 2.39 0.00	24.15 2.51 0.00	21.19 2.20 0.00	52.55 5.59 0.00	33.72 3.68 0.00	29.76 2.83 -3.87	33.73 2.50 -11.30	41.44 2.34 -20.93	39.43 2.90 -14.56	39.26 3.11 -12.14	39.42 4.36 -2.55	44.88 4.14 -9.29	39.89 4.01 -4.67	72.64 7.99 0.00	36.69 4.12 -0.39	26.92 2.98 0.00	18.19 1.89 0.00	17.93 1.70 0.00
HISHELDN_WT_PWR 323625	25.59 -0.67 0.00	21.31 -0.52 0.00	22.19 -0.51 0.00	17.97 -0.56 0.00	13.67 -0.31 0.00	10.35 -0.25 0.00	20.55 -0.39 0.00	20.97 -0.68 0.00	18.53 -0.46 0.00	45.95 -1.01 0.00	29.55 -0.50 0.00	93.28 -0.16 -70.37	31.91 -0.29 -12.26	68.59 -0.07 -50.48	88.15 -0.04 -66.22	26.28 -0.29 -2.56	45.01 -0.16 -12.67	31.21 -0.24 0.00	54.97 -0.31 -24.07	114.68 0.46 -49.57	31.84 -0.34 0.00	23.75 -0.19 0.00	16.34 0.04 0.00	16.23 -0.01 0.00
HOLTSVILLE_IC_1 23690	29.58 3.33 0.00	24.64 2.81 0.00	25.40 2.71 0.00	20.80 2.28 0.00	15.75 1.77 0.00	12.21 1.61 0.00	24.27 3.33 0.00	25.10 3.45 0.00	21.74 2.75 0.00	54.30 7.34 0.00	34.80 4.75 0.00	30.51 3.43 -4.02	35.82 3.03 -12.85	43.88 2.68 -23.03	41.78 3.34 -16.47	40.17 3.53 -12.63	40.28 5.10 -2.67	46.44 4.83 -10.16	41.27 5.03 -5.02	73.97 9.33 0.00	213.54 5.03 -176.33	27.19 3.29 0.04	16.06 2.20 2.44	15.09 2.00 3.15

HOLTSVILLE_IC_10 23699	29.83 3.58 0.00	24.83 3.00 0.00	25.59 2.90 0.00	20.96 2.43 0.00	15.86 1.88 0.00	12.30 1.69 0.00	24.47 3.52 0.00	25.30 3.65 0.00	21.91 2.93 0.00	54.74 7.78 0.00	35.10 5.06 0.00	30.76 3.68 -4.02	36.15 3.25 -12.95	44.21 2.90 -23.14	42.18 3.62 -16.59	40.47 3.84 -12.63	40.69 5.51 -2.67	46.84 5.23 -10.16	41.65 5.42 -5.02	74.74 10.09 0.00	213.83 5.31 -176.33	27.86 3.50 -0.42	16.49 2.35 2.16	15.41 2.14 2.96
HOLTSVILLE_IC_2 23691	29.58 3.33 0.00	24.64 2.81 0.00	25.40 2.71 0.00	20.80 2.28 0.00	15.75 1.77 0.00	12.21 1.61 0.00	24.27 3.33 0.00	25.10 3.45 0.00	21.74 2.75 0.00	54.30 7.34 0.00	34.80 4.75 0.00	30.51 3.43 -4.02	35.82 3.03 -12.85	43.88 2.68 -23.03	41.78 3.34 -16.47	40.17 3.53 -12.63	40.28 5.10 -2.67	46.44 4.83 -10.16	41.27 5.03 -5.02	73.97 9.33 0.00	213.54 5.03 -176.33	27.19 3.29 0.04	16.06 2.20 2.44	15.09 2.00 3.15
HOLTSVILLE_IC_3 23692	29.58 3.33 0.00	24.64 2.81 0.00	25.40 2.71 0.00	20.80 2.28 0.00	15.75 1.77 0.00	12.21 1.61 0.00	24.27 3.33 0.00	25.10 3.45 0.00	21.74 2.75 0.00	54.30 7.34 0.00	34.80 4.75 0.00	30.51 3.43 -4.02	35.82 3.03 -12.85	43.88 2.68 -23.03	41.78 3.34 -16.47	40.17 3.53 -12.63	40.28 5.10 -2.67	46.44 4.83 -10.16	41.27 5.03 -5.02	73.97 9.33 0.00	213.54 5.03 -176.33	27.19 3.29 0.04	16.06 2.20 2.44	15.09 2.00 3.15
HOLTSVILLE_IC_4 23693	29.58 3.33 0.00	24.64 2.81 0.00	25.40 2.71 0.00	20.80 2.28 0.00	15.75 1.77 0.00	12.21 1.61 0.00	24.27 3.33 0.00	25.10 3.45 0.00	21.74 2.75 0.00	54.30 7.34 0.00	34.80 4.75 0.00	30.51 3.43 -4.02	35.82 3.03 -12.85	43.88 2.68 -23.03	41.78 3.34 -16.47	40.17 3.53 -12.63	40.28 5.10 -2.67	46.44 4.83 -10.16	41.27 5.03 -5.02	73.97 9.33 0.00	213.54 5.03 -176.33	27.19 3.29 0.04	16.06 2.20 2.44	15.09 2.00 3.15
HOLTSVILLE_IC_5 23694	29.58 3.33 0.00	24.64 2.81 0.00	25.40 2.71 0.00	20.80 2.28 0.00	15.75 1.77 0.00	12.21 1.61 0.00	24.27 3.33 0.00	25.10 3.45 0.00	21.74 2.75 0.00	54.30 7.34 0.00	34.80 4.75 0.00	30.51 3.43 -4.02	35.82 3.03 -12.85	43.88 2.68 -23.03	41.78 3.34 -16.47	40.17 3.53 -12.63	40.28 5.10 -2.67	46.44 4.83 -10.16	41.27 5.03 -5.02	73.97 9.33 0.00	213.54 5.03 -176.33	27.19 3.29 0.04	16.06 2.20 2.44	15.09 2.00 3.15
HOLTSVILLE_IC_6 23695	29.83 3.58 0.00	24.83 3.00 0.00	25.59 2.90 0.00	20.96 2.43 0.00	15.86 1.88 0.00	12.30 1.69 0.00	24.47 3.52 0.00	25.30 3.65 0.00	21.91 2.93 0.00	54.74 7.78 0.00	35.10 5.06 0.00	30.76 3.68 -4.02	36.15 3.25 -12.95	44.21 2.90 -23.14	42.18 3.62 -16.59	40.47 3.84 -12.63	40.69 5.51 -2.67	46.84 5.23 -10.16	41.65 5.42 -5.02	74.74 10.09 0.00	213.83 5.31 -176.33	27.86 3.50 -0.42	16.49 2.35 2.16	15.41 2.14 2.96
HOLTSVILLE_IC_7 23696	29.83 3.58 0.00	24.83 3.00 0.00	25.59 2.90 0.00	20.96 2.43 0.00	15.86 1.88 0.00	12.30 1.69 0.00	24.47 3.52 0.00	25.30 3.65 0.00	21.91 2.93 0.00	54.74 7.78 0.00	35.10 5.06 0.00	30.76 3.68 -4.02	36.15 3.25 -12.95	44.21 2.90 -23.14	42.18 3.62 -16.59	40.47 3.84 -12.63	40.69 5.51 -2.67	46.84 5.23 -10.16	41.65 5.42 -5.02	74.74 10.09 0.00	213.83 5.31 -176.33	27.86 3.50 -0.42	16.49 2.35 2.16	15.41 2.14 2.96
HOLTSVILLE_IC_8 23697	29.83 3.58 0.00	24.83 3.00 0.00	25.59 2.90 0.00	20.96 2.43 0.00	15.86 1.88 0.00	12.30 1.69 0.00	24.47 3.52 0.00	25.30 3.65 0.00	21.91 2.93 0.00	54.74 7.78 0.00	35.10 5.06 0.00	30.76 3.68 -4.02	36.15 3.25 -12.95	44.21 2.90 -23.14	42.18 3.62 -16.59	40.47 3.84 -12.63	40.69 5.51 -2.67	46.84 5.23 -10.16	41.65 5.42 -5.02	74.74 10.09 0.00	213.83 5.31 -176.33	27.86 3.50 -0.42	16.49 2.35 2.16	15.41 2.14 2.96
HOLTSVILLE_IC_9 23698	29.83 3.58 0.00	24.83 3.00 0.00	25.59 2.90 0.00	20.96 2.43 0.00	15.86 1.88 0.00	12.30 1.69 0.00	24.47 3.52 0.00	25.30 3.65 0.00	21.91 2.93 0.00	54.74 7.78 0.00	35.10 5.06 0.00	30.76 3.68 -4.02	36.15 3.25 -12.95	44.21 2.90 -23.14	42.18 3.62 -16.59	40.47 3.84 -12.63	40.69 5.51 -2.67	46.84 5.23 -10.16	41.65 5.42 -5.02	74.74 10.09 0.00	213.83 5.31 -176.33	27.86 3.50 -0.42	16.49 2.35 2.16	15.41 2.14 2.96
HOWARD_WT_PWR 323690	26.81 0.55 0.00	22.23 0.40 0.00	23.15 0.45 0.00	18.81 0.28 0.00	14.31 0.33 0.00	10.78 0.18 0.00	21.53 0.59 0.00	22.42 0.77 0.00	19.80 0.81 0.00	49.39 2.43 0.00	31.99 1.95 0.00	36.14 1.73 -11.34	25.33 1.43 -3.97	31.13 1.45 -11.50	36.35 1.73 -12.65	28.26 1.58 -2.67	37.18 2.13 -2.54	33.54 2.09 0.00	37.51 1.90 -4.40	77.97 4.53 -8.80	34.11 1.78 -0.15	25.11 1.16 0.00	17.03 0.74 0.00	16.88 0.64 0.00
HQ_GEN_CEDARS 23644	24.91 -1.34 0.00	20.65 -1.18 0.00	21.38 -1.32 0.00	17.51 -1.02 0.00	13.20 -0.78 0.00	10.03 -0.57 0.00	19.85 -1.10 0.00	20.50 -1.15 0.00	17.92 -1.07 0.00	44.13 -2.83 0.00	28.30 -1.75 0.00	21.60 -1.46 0.00	18.62 -1.31 0.00	16.85 -1.33 0.00	20.28 -1.69 0.00	22.35 -1.66 0.00	30.17 -2.34 0.00	29.25 -2.21 0.00	29.06 -2.15 0.00	60.19 -4.46 0.00	30.10 -2.06 0.02	22.38 -1.57 0.00	15.25 -1.05 0.00	15.24 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	24.91 -1.34 0.00	20.65 -1.18 0.00	21.38 -1.32 0.00	17.51 -1.02 0.00	13.20 -0.78 0.00	10.03 -0.57 0.00	19.85 -1.10 0.00	20.50 -1.15 0.00	17.92 -1.07 0.00	44.13 -2.83 0.00	28.30 -1.75 0.00	21.60 -1.46 0.00	18.62 -1.31 0.00	16.85 -1.33 0.00	20.28 -1.69 0.00	22.35 -1.66 0.00	30.17 -2.34 0.00	29.25 -2.21 0.00	29.06 -2.15 0.00	60.19 -4.46 0.00	35.88 -2.06 -5.76	20.73 -1.57 1.64	15.25 -1.05 0.00	15.24 -0.99 0.00
HQ_GEN_IMPORT 323601	25.54 -0.71 0.00	21.22 -0.61 0.00	22.00 -0.69 0.00	17.99 -0.54 0.00	13.57 -0.41 0.00	10.29 -0.31 0.00	20.33 -0.62 0.00	21.40 -0.63 -0.38	17.50 -0.58 0.91	45.52 -1.44 0.00	29.16 -0.89 0.00	22.30 -0.76 0.00	19.26 -0.68 0.00	17.51 -0.66 0.00	21.14 -0.83 0.00	23.21 -0.80 0.00	31.38 -1.13 0.00	30.38 -1.07 0.00	29.84 -1.06 0.31	61.76 -2.28 0.60	32.64 -1.06 -1.52	19.55 -0.82 3.57	15.75 -0.55 0.00	15.71 -0.52 0.00
HQ_GEN_WHEEL 23651	25.54 -0.71 0.00	21.22 -0.61 0.00	22.00 -0.69 0.00	17.99 -0.54 0.00	13.57 -0.41 0.00	10.29 -0.31 0.00	20.33 -0.62 0.00	21.40 -0.63 -0.38	17.50 -0.58 0.91	45.52 -1.44 0.00	29.16 -0.89 0.00	22.30 -0.76 0.00	19.26 -0.68 0.00	17.51 -0.66 0.00	21.14 -0.83 0.00	23.21 -0.80 0.00	31.38 -1.13 0.00	30.38 -1.07 0.00	29.84 -1.06 0.31	61.76 -2.28 0.60	32.64 -1.06 -1.52	19.55 -0.82 3.57	15.75 -0.55 0.00	15.71 -0.52 0.00
HUDSON_AVE_GT_3 23810	32.80 3.18 -3.36	26.05 2.64 -1.58	26.35 2.74 -0.92	20.77 2.24 0.00	15.63 1.65 0.00	12.58 1.29 -0.69	30.41 2.80 -6.67	39.57 2.92 -14.99	39.23 2.54 -17.70	57.63 6.44 -4.23	34.90 4.17 -0.68	34.95 3.21 -8.68	34.92 2.81 -12.17	43.37 2.62 -22.58	40.93 3.24 -15.72	40.09 3.45 -12.63	40.02 4.84 -2.67	46.21 4.59 -10.17	40.71 4.47 -5.02	73.55 8.91 0.00	37.24 4.63 -0.42	28.25 3.38 -0.92	19.59 2.16 -1.14	18.19 1.96 0.00

HUDSON AVE_GT_4 23540	32.80 3.18 -3.36	26.05 2.64 -1.58	26.35 2.74 -0.92	20.77 2.24 0.00	15.63 1.65 0.00	12.58 1.29 -0.69	30.41 2.80 -6.67	39.57 2.92 -14.99	39.23 2.54 -17.70	57.63 6.44 -4.23	34.90 4.17 -0.68	34.95 3.21 -8.68	34.92 2.81 -12.17	43.37 2.62 -22.58	40.93 3.24 -15.72	40.09 3.45 -12.63	40.02 4.84 -2.67	46.21 4.59 -10.17	40.71 4.47 -5.02	73.55 8.91 0.00	37.24 4.63 -0.42	28.25 3.38 -0.92	19.59 2.16 -1.14	18.19 1.96 0.00
HUDSON AVE_GT_5 23657	32.80 3.18 -3.36	26.05 2.64 -1.58	26.35 2.74 -0.92	20.77 2.24 0.00	15.63 1.65 0.00	12.58 1.29 -0.69	30.41 2.80 -6.67	39.57 2.92 -14.99	39.23 2.54 -17.70	57.63 6.44 -4.23	34.90 4.17 -0.68	34.95 3.21 -8.68	34.92 2.81 -12.17	43.37 2.62 -22.58	40.93 3.24 -15.72	40.09 3.45 -12.63	40.02 4.84 -2.67	46.21 4.59 -10.17	40.71 4.47 -5.02	73.55 8.91 0.00	37.24 4.63 -0.42	28.25 3.38 -0.92	19.59 2.16 -1.14	18.19 1.96 0.00
HUDSON_AVE_10 24168	32.67 3.05 -3.36	25.94 2.53 -1.58	26.24 2.62 -0.92	20.69 2.16 0.00	15.57 1.59 0.00	12.54 1.25 -0.69	30.31 2.70 -6.67	39.47 2.83 -14.99	39.15 2.46 -17.70	57.38 6.20 -4.23	34.74 4.02 -0.68	34.83 3.09 -8.68	34.82 2.71 -12.17	43.28 2.54 -22.58	40.81 3.12 -15.72	39.96 3.32 -12.63	39.83 4.65 -2.67	46.02 4.40 -10.17	40.54 4.30 -5.02	73.17 8.53 0.00	37.06 4.46 -0.42	28.14 3.27 -0.92	19.54 2.10 -1.14	18.12 1.89 0.00
HUNTER MOUNT___DRP 323613	28.56 2.30 0.00	23.72 1.89 0.00	24.66 1.97 0.00	20.14 1.61 0.00	15.18 1.20 0.00	11.53 0.93 0.00	22.95 2.01 0.00	23.75 2.11 0.00	20.83 1.84 0.00	51.56 4.60 0.00	33.06 3.01 0.00	27.22 2.33 -1.83	27.32 2.04 -5.34	29.95 1.89 -9.90	31.19 2.34 -6.88	32.27 2.52 -5.74	37.15 3.44 -1.20	38.77 3.27 -4.05	36.51 3.21 -2.09	71.17 6.52 0.00	35.72 3.28 -0.27	26.35 2.40 0.00	17.83 1.53 0.00	17.59 1.35 0.00
HUNTINGTON_RES_REC 323705	29.70 3.45 0.00	24.70 2.88 0.00	25.50 2.81 0.00	20.86 2.33 0.00	15.76 1.78 0.00	12.16 1.55 0.00	24.24 3.29 0.00	25.05 3.40 0.00	21.73 2.75 0.00	54.19 7.23 0.00	34.68 4.63 0.00	30.54 3.46 -4.02	35.95 3.05 -12.96	44.08 2.76 -23.15	42.01 3.45 -16.59	40.27 3.63 -12.63	40.41 5.24 -2.67	46.58 4.97 -10.16	41.28 5.05 -5.02	74.30 9.65 0.00	213.55 5.04 -176.33	27.81 3.42 -0.45	16.37 2.22 2.14	15.35 2.07 2.95
HUNTLEY___63 23557	25.26 -1.00 0.00	21.07 -0.76 0.00	21.93 -0.76 0.00	17.75 -0.77 0.00	13.49 -0.49 0.00	10.20 -0.40 0.00	20.19 -0.75 0.00	20.49 -1.16 0.00	18.15 -0.83 0.00	44.89 -2.07 0.00	28.87 -1.18 0.00	73.81 -0.67 -51.42	25.50 -0.75 -6.30	42.07 -0.49 -24.39	52.52 -0.55 -31.10	25.07 -0.85 -1.91	37.35 -1.00 -5.85	30.39 -1.06 0.00	41.09 -1.07 -10.95	85.80 -1.09 -22.24	31.06 -1.12 0.00	23.27 -0.68 0.00	16.08 -0.22 0.00	16.01 -0.22 0.00
HUNTLEY___64 23558	25.26 -1.00 0.00	21.07 -0.76 0.00	21.93 -0.76 0.00	17.75 -0.77 0.00	13.49 -0.49 0.00	10.20 -0.40 0.00	20.19 -0.75 0.00	20.49 -1.16 0.00	18.15 -0.83 0.00	44.89 -2.07 0.00	28.87 -1.18 0.00	73.81 -0.67 -51.42	25.50 -0.75 -6.30	42.07 -0.49 -24.39	52.52 -0.55 -31.10	25.07 -0.85 -1.91	37.35 -1.00 -5.85	30.39 -1.06 0.00	41.09 -1.07 -10.95	85.80 -1.09 -22.24	31.06 -1.12 0.00	23.27 -0.68 0.00	16.08 -0.22 0.00	16.01 -0.22 0.00
HUNTLEY___65 23559	25.26 -1.00 0.00	21.07 -0.76 0.00	21.93 -0.76 0.00	17.75 -0.77 0.00	13.49 -0.49 0.00	10.20 -0.40 0.00	20.19 -0.75 0.00	20.49 -1.16 0.00	18.15 -0.83 0.00	44.89 -2.07 0.00	28.87 -1.18 0.00	73.81 -0.67 -51.42	25.50 -0.75 -6.30	42.07 -0.49 -24.39	52.52 -0.55 -31.10	25.07 -0.85 -1.91	37.35 -1.00 -5.85	30.39 -1.06 0.00	41.09 -1.07 -10.95	85.80 -1.09 -22.24	31.06 -1.12 0.00	23.27 -0.68 0.00	16.08 -0.22 0.00	16.01 -0.22 0.00
HUNTLEY___66 23560	25.26 -1.00 0.00	21.07 -0.76 0.00	21.93 -0.76 0.00	17.75 -0.77 0.00	13.49 -0.49 0.00	10.20 -0.40 0.00	20.19 -0.75 0.00	20.49 -1.16 0.00	18.15 -0.83 0.00	44.89 -2.07 0.00	28.87 -1.18 0.00	73.81 -0.67 -51.42	25.50 -0.75 -6.30	42.07 -0.49 -24.39	52.52 -0.55 -31.10	25.07 -0.85 -1.91	37.35 -1.00 -5.85	30.39 -1.06 0.00	41.09 -1.07 -10.95	85.80 -1.09 -22.24	31.06 -1.12 0.00	23.27 -0.68 0.00	16.08 -0.22 0.00	16.01 -0.22 0.00
HUNTLEY___67 23561	25.07 -1.18 0.00	20.92 -0.91 0.00	21.78 -0.91 0.00	17.63 -0.90 0.00	13.40 -0.59 0.00	10.13 -0.47 0.00	20.08 -0.87 0.00	20.41 -1.24 0.00	18.08 -0.91 0.00	44.71 -2.25 0.00	28.74 -1.31 0.00	194.89 -0.78 -172.61	47.66 -0.83 -28.55	141.68 -0.57 -124.08	187.61 -0.63 -166.27	26.56 -0.93 -3.49	63.70 -1.08 -32.27	30.31 -1.14 0.00	92.05 -1.18 -62.01	192.08 -1.34 -128.78	30.97 -1.22 -0.01	23.18 -0.76 0.00	15.97 -0.33 0.00	15.90 -0.33 0.00
HUNTLEY___68 23562	25.07 -1.18 0.00	20.92 -0.91 0.00	21.78 -0.91 0.00	17.63 -0.90 0.00	13.40 -0.59 0.00	10.13 -0.47 0.00	20.08 -0.87 0.00	20.41 -1.24 0.00	18.08 -0.91 0.00	44.71 -2.25 0.00	28.74 -1.31 0.00	194.89 -0.78 -172.61	47.66 -0.83 -28.55	141.68 -0.57 -124.08	187.61 -0.63 -166.27	26.56 -0.93 -3.49	63.70 -1.08 -32.27	30.31 -1.14 0.00	92.05 -1.18 -62.01	192.08 -1.34 -128.78	30.97 -1.22 -0.01	23.18 -0.76 0.00	15.97 -0.33 0.00	15.90 -0.33 0.00
HYLAND___LFGE 323620	26.84 0.58 0.00	22.28 0.45 0.00	23.15 0.45 0.00	18.77 0.24 0.00	14.27 0.29 0.00	10.84 0.24 0.00	21.69 0.75 0.00	22.31 0.66 0.00	19.53 0.54 0.00	47.58 0.62 0.00	30.08 0.04 0.00	44.60 -0.96 -22.50	23.36 -1.47 -4.90	34.54 -1.16 -17.53	42.24 -1.37 -21.64	24.45 -1.59 -2.02	34.50 -2.05 -4.04	29.47 -1.98 0.00	36.58 -2.02 -7.38	76.35 -3.17 -14.87	30.28 -1.90 0.00	22.83 -1.11 0.00	16.67 0.37 0.00	16.84 0.61 0.00
INDECK___CORINTH 23802	28.32 2.07 0.00	23.44 1.61 0.00	24.42 1.72 0.00	20.12 1.59 0.00	15.12 1.14 0.00	11.45 0.84 0.00	22.92 1.98 0.00	23.76 2.11 0.00	20.81 1.83 0.00	51.13 4.17 0.00	32.63 2.58 0.00	24.78 1.72 0.00	21.56 1.62 0.00	19.69 1.52 0.00	23.89 1.92 0.00	25.99 1.99 0.00	35.22 2.64 -0.07	36.45 2.79 -2.21	34.91 2.95 -0.75	70.81 6.16 0.00	35.74 3.23 -0.33	26.22 2.28 0.00	17.59 1.29 0.00	17.56 1.33 0.00
INDECK___ILION 23567	26.88 0.62 0.00	22.39 0.56 0.00	23.32 0.62 0.00	19.02 0.49 0.00	14.37 0.38 0.00	10.90 0.29 0.00	21.60 0.66 0.00	22.36 0.71 0.00	19.60 0.61 0.00	48.51 1.55 0.00	31.01 0.97 0.00	23.85 0.79 0.00	20.59 0.65 0.00	18.79 0.62 0.00	22.74 0.77 0.00	24.80 0.79 0.00	33.62 1.11 0.00	32.54 1.09 0.00	32.36 1.15 0.00	67.05 2.40 0.00	33.25 1.12 0.05	24.78 0.84 0.00	16.85 0.55 0.00	16.71 0.48 0.00
INDECK___OLEAN 23982	26.50 0.25 0.00	22.00 0.17 0.00	23.23 0.53 0.00	18.75 0.22 0.00	14.32 0.34 0.00	10.78 0.17 0.00	21.77 0.83 0.00	22.23 0.59 0.00	19.36 0.37 0.00	48.33 1.37 0.00	31.17 1.12 0.00	77.13 1.22 -52.85	30.52 1.04 -9.54	57.51 1.36 -37.98	72.92 1.80 -49.16	28.02 1.52 -2.49	45.17 3.01 -9.66	34.25 2.80 0.00	51.51 2.08 -18.22	108.09 6.07 -37.38	34.23 2.05 0.00	25.15 1.20 0.00	17.22 0.92 0.00	16.93 0.70 0.00

INDECK___OSWEGO 23783	25.73 -0.53 0.00	21.38 -0.44 0.00	22.25 -0.44 0.00	18.14 -0.39 0.00	13.70 -0.28 0.00	10.38 -0.22 0.00	20.36 -0.58 0.00	20.99 -0.66 0.00	18.43 -0.55 0.00	45.60 -1.36 0.00	29.10 -0.95 0.00	22.67 -0.66 -0.26	20.15 -0.56 -0.77	19.11 -0.48 -1.42	22.37 -0.59 -0.98	24.12 -0.70 -0.81	31.70 -0.96 -0.15	30.51 -0.94 0.00	31.10 -0.92 -0.81	66.37 -1.72 -3.44	32.11 -0.97 -0.90	23.23 -0.71 0.00	15.86 -0.44 0.00	15.95 -0.29 0.00
INDECK___YERKES 23781	25.29 -0.97 0.00	21.10 -0.73 0.00	21.96 -0.74 0.00	17.78 -0.75 0.00	13.50 -0.48 0.00	10.22 -0.38 0.00	20.22 -0.72 0.00	20.51 -1.14 0.00	18.16 -0.82 0.00	44.94 -2.03 0.00	28.88 -1.16 0.00	73.83 -0.65 -51.42	25.51 -0.73 -6.30	42.08 -0.48 -24.39	52.54 -0.53 -31.10	25.08 -0.83 -1.91	37.36 -0.99 -5.85	30.41 -1.04 0.00	41.11 -1.05 -10.95	85.83 -1.06 -22.24	31.08 -1.11 0.00	23.28 -0.66 0.00	16.10 -0.20 0.00	16.03 -0.20 0.00
INDIAN POINT_GT_1 24139	28.90 2.64 0.00	24.01 2.18 0.00	24.97 2.28 0.00	20.39 1.87 0.00	15.35 1.37 0.00	11.68 1.08 0.00	23.30 2.36 0.00	24.12 2.48 0.00	21.15 2.16 0.00	52.42 5.46 0.00	33.62 3.57 0.00	29.79 2.74 -3.99	34.01 2.41 -11.66	42.02 2.24 -21.61	39.78 2.78 -15.03	39.52 2.97 -12.53	39.33 4.18 -2.65	45.49 3.97 -10.08	40.06 3.87 -4.98	72.33 7.69 0.00	36.58 3.98 -0.42	26.83 2.89 0.00	18.12 1.83 0.00	17.88 1.65 0.00
INDIAN POINT_GT_2 23659	28.90 2.64 0.00	24.01 2.18 0.00	24.97 2.28 0.00	20.39 1.87 0.00	15.35 1.37 0.00	11.68 1.08 0.00	23.30 2.36 0.00	24.12 2.48 0.00	21.15 2.16 0.00	52.42 5.46 0.00	33.62 3.57 0.00	29.79 2.74 -3.99	34.01 2.41 -11.66	42.02 2.24 -21.61	39.78 2.78 -15.03	39.52 2.97 -12.53	39.33 4.18 -2.65	45.49 3.97 -10.08	40.06 3.87 -4.98	72.33 7.69 0.00	36.58 3.98 -0.42	26.83 2.89 0.00	18.12 1.83 0.00	17.88 1.65 0.00
INDIAN POINT_GT_3 24019	28.90 2.64 0.00	24.01 2.18 0.00	24.97 2.28 0.00	20.39 1.87 0.00	15.35 1.37 0.00	11.68 1.08 0.00	23.30 2.36 0.00	24.12 2.48 0.00	21.15 2.16 0.00	52.42 5.46 0.00	33.62 3.57 0.00	29.79 2.74 -3.99	34.01 2.41 -11.66	42.02 2.24 -21.61	39.78 2.78 -15.03	39.52 2.97 -12.53	39.33 4.18 -2.65	45.49 3.97 -10.08	40.06 3.87 -4.98	72.33 7.69 0.00	36.58 3.98 -0.42	26.83 2.89 0.00	18.12 1.83 0.00	17.88 1.65 0.00
INDIAN POINT___2 23530	28.81 2.56 0.00	23.95 2.12 0.00	24.91 2.22 0.00	20.35 1.82 0.00	15.32 1.33 0.00	11.65 1.05 0.00	23.25 2.30 0.00	24.06 2.41 0.00	21.09 2.11 0.00	52.30 5.34 0.00	33.54 3.50 0.00	29.69 2.68 -3.95	33.83 2.36 -11.53	41.73 2.20 -21.36	39.55 2.73 -14.86	39.32 2.92 -12.39	39.22 4.10 -2.61	45.08 3.89 -9.73	39.84 3.78 -4.85	72.15 7.50 0.00	36.48 3.89 -0.40	26.77 2.82 0.00	18.09 1.79 0.00	17.85 1.61 0.00
INDIAN POINT___3 23531	28.78 2.52 0.00	23.93 2.10 0.00	24.89 2.19 0.00	20.33 1.80 0.00	15.30 1.32 0.00	11.63 1.03 0.00	23.21 2.27 0.00	24.03 2.38 0.00	21.07 2.08 0.00	52.21 5.25 0.00	33.48 3.44 0.00	29.69 2.63 -3.99	33.92 2.32 -11.67	41.95 2.15 -21.62	39.68 2.68 -15.03	39.41 2.86 -12.54	39.18 4.02 -2.65	45.38 3.82 -10.11	39.92 3.71 -4.99	72.02 7.37 0.00	36.43 3.83 -0.42	26.73 2.78 0.00	18.06 1.76 0.00	17.82 1.58 0.00
IP CORINTH___1 23988	28.47 2.21 0.00	23.57 1.74 0.00	24.55 1.86 0.00	20.22 1.69 0.00	15.20 1.22 0.00	11.50 0.90 0.00	23.04 2.10 0.00	23.88 2.23 0.00	20.92 1.93 0.00	51.38 4.42 0.00	32.80 2.76 0.00	24.91 1.85 0.00	21.68 1.74 0.00	19.80 1.63 0.00	24.02 2.05 0.00	26.13 2.13 0.00	35.41 2.83 -0.07	36.64 2.98 -2.21	35.10 3.13 -0.75	71.20 6.55 0.00	35.93 3.42 -0.33	26.37 2.42 0.00	17.69 1.39 0.00	17.65 1.42 0.00
IP___TICONDEROGA 23804	29.71 3.45 0.00	24.50 2.67 0.00	25.62 2.92 0.00	21.40 2.88 0.00	15.99 2.00 0.00	12.02 1.41 0.00	24.15 3.20 0.00	25.13 3.48 0.00	22.13 3.15 0.00	53.53 6.57 0.00	34.00 3.96 0.00	26.72 2.73 -0.93	25.35 2.69 -2.72	25.73 2.52 -5.03	28.80 3.33 -3.50	30.37 3.44 -2.92	37.87 4.67 -0.68	41.00 5.05 -4.50	37.93 4.83 -1.89	74.78 10.13 0.00	37.65 5.11 -0.36	27.63 3.69 0.00	18.46 2.16 0.00	18.56 2.33 0.00
ISLIP_RES_REC 323679	30.10 3.85 0.00	25.00 3.17 0.00	25.75 3.06 0.00	21.09 2.56 0.00	15.96 1.98 0.00	12.37 1.76 0.00	24.62 3.68 0.00	25.48 3.83 0.00	22.08 3.09 0.00	55.18 8.22 0.00	35.39 5.34 0.00	31.03 3.95 -4.02	36.51 3.51 -13.06	44.56 3.13 -23.27	42.60 3.92 -16.71	40.81 4.18 -12.63	41.16 5.99 -2.67	47.28 5.67 -10.16	42.05 5.82 -5.02	75.57 10.92 0.00	214.22 5.71 -176.33	28.69 3.81 -0.93	16.98 2.54 1.85	15.77 2.29 2.75
JARVIS____ 23743	26.46 0.21 0.00	22.01 0.18 0.00	22.90 0.20 0.00	18.70 0.17 0.00	14.11 0.13 0.00	10.70 0.10 0.00	21.12 0.18 0.00	21.83 0.19 0.00	19.15 0.17 0.00	47.38 0.42 0.00	30.29 0.25 0.00	23.28 0.21 0.00	20.12 0.18 0.00	18.35 0.17 0.00	22.19 0.22 0.00	24.23 0.22 0.00	32.80 0.29 0.00	31.73 0.28 0.00	31.50 0.29 0.00	65.28 0.64 0.00	32.42 0.29 0.05	24.18 0.24 0.00	16.45 0.15 0.00	16.38 0.14 0.00
JENNISON___1 23625	27.57 1.32 0.00	22.93 1.10 0.00	23.93 1.23 0.00	19.47 0.94 0.00	14.74 0.76 0.00	11.19 0.59 0.00	22.27 1.33 0.00	23.07 1.42 0.00	20.26 1.28 0.00	50.30 3.34 0.00	32.21 2.16 0.00	30.41 1.76 -5.60	26.43 1.48 -5.01	30.48 1.41 -10.90	33.08 1.71 -9.40	30.54 1.77 -4.76	36.68 2.52 -1.65	34.44 2.38 -0.61	35.87 2.32 -2.33	73.27 5.16 -3.47	34.70 2.34 -0.18	25.59 1.65 0.00	17.34 1.04 0.00	17.17 0.93 0.00
JENNISON___2 23626	27.57 1.32 0.00	22.93 1.10 0.00	23.93 1.23 0.00	19.47 0.94 0.00	14.74 0.76 0.00	11.19 0.59 0.00	22.27 1.33 0.00	23.07 1.42 0.00	20.26 1.28 0.00	50.30 3.34 0.00	32.21 2.16 0.00	30.41 1.76 -5.60	26.43 1.48 -5.01	30.48 1.41 -10.90	33.08 1.71 -9.40	30.54 1.77 -4.76	36.68 2.52 -1.65	34.44 2.38 -0.61	35.87 2.32 -2.33	73.27 5.16 -3.47	34.70 2.34 -0.18	25.59 1.65 0.00	17.34 1.04 0.00	17.17 0.93 0.00
JERICHO_RISE_WT_PWR 323719	25.49 -0.76 0.00	21.09 -0.74 0.00	21.73 -0.97 0.00	17.85 -0.68 0.00	13.48 -0.50 0.00	10.24 -0.36 0.00	20.14 -0.80 0.00	20.89 -0.76 0.00	18.33 -0.66 0.00	45.37 -1.59 0.00	29.10 -0.95 0.00	22.18 -0.88 0.00	19.03 -0.91 0.00	17.17 -1.01 0.00	20.64 -1.33 0.00	22.81 -1.20 0.00	30.86 -1.65 0.00	30.03 -1.42 0.00	29.89 -1.32 0.00	61.71 -2.94 0.00	30.88 -1.28 0.02	22.89 -1.05 0.00	15.56 -0.73 0.00	15.56 -0.68 0.00
KEDC PORT_JEFF_GT2 24210	29.76 3.50 0.00	24.77 2.94 0.00	25.53 2.84 0.00	20.92 2.39 0.00	15.83 1.84 0.00	12.27 1.66 0.00	24.39 3.45 0.00	25.21 3.57 0.00	21.83 2.84 0.00	54.47 7.51 0.00	34.96 4.92 0.00	30.58 3.50 -4.02	35.95 3.10 -12.91	44.02 2.75 -23.10	41.94 3.43 -16.54	40.26 3.62 -12.63	40.32 5.14 -2.67	46.56 4.94 -10.16	41.37 5.14 -5.02	74.16 9.51 0.00	213.61 5.10 -176.33	27.58 3.39 -0.24	16.30 2.27 0.00	15.26 2.06 3.03

KEDC PORT_JEFF_GT3 24211	29.76 3.50 0.00	24.77 2.94 0.00	25.53 2.84 0.00	20.92 2.39 0.00	15.83 1.84 0.00	12.27 1.66 0.00	24.39 3.45 0.00	25.21 3.57 0.00	21.83 2.84 0.00	54.47 7.51 0.00	34.96 4.92 0.00	30.58 3.50 -4.02	35.95 3.10 -12.91	44.02 2.75 -23.10	41.94 3.43 -16.54	40.26 3.62 -12.63	40.32 5.14 -2.67	46.56 4.94 -10.16	41.37 5.14 -5.02	74.16 9.51 0.00	213.61 5.10 -176.33	27.58 3.39 -0.24	16.30 2.27 2.27	15.26 2.06 3.03
KEDC_GLWD_GT4 24219	29.39 3.13 0.00	24.44 2.60 -0.01	25.34 2.64 0.00	20.70 2.17 0.00	15.60 1.62 0.00	11.92 1.32 0.00	23.78 2.84 0.00	24.61 2.96 0.00	21.49 2.50 0.00	53.46 6.50 0.00	34.18 4.13 0.00	30.28 3.19 -4.03	39.84 2.82 -17.08	48.63 2.61 -27.85	46.76 3.24 -21.55	40.07 3.42 -12.64	40.05 4.87 -2.67	46.24 4.62 -10.17	40.77 4.53 -5.03	73.60 8.95 0.00	213.16 4.65 -176.33	47.40 3.30 -20.15	27.93 2.14 -9.50	23.02 1.98 -4.82
KEDC_GLWD_GT5 24220	29.39 3.13 0.00	24.44 2.60 -0.01	25.34 2.64 0.00	20.70 2.17 0.00	15.60 1.62 0.00	11.92 1.32 0.00	23.78 2.84 0.00	24.61 2.96 0.00	21.49 2.50 0.00	53.46 6.50 0.00	34.18 4.13 0.00	30.28 3.19 -4.03	39.84 2.82 -17.08	48.63 2.61 -27.85	46.76 3.24 -21.55	40.07 3.42 -12.64	40.05 4.87 -2.67	46.24 4.62 -10.17	40.77 4.53 -5.03	73.60 8.95 0.00	213.16 4.65 -176.33	47.40 3.30 -20.15	27.93 2.14 -9.50	23.02 1.98 -4.82
KENSICO____ 23655	29.03 2.78 0.00	24.13 2.30 0.00	25.09 2.39 0.00	20.49 1.96 0.00	15.43 1.45 0.00	11.74 1.14 0.00	23.42 2.48 0.00	24.25 2.60 0.00	21.24 2.26 0.00	52.67 5.71 0.00	33.77 3.73 0.00	29.94 2.86 -4.02	34.19 2.51 -11.74	42.25 2.33 -21.75	39.98 2.89 -15.12	39.72 3.09 -12.62	39.51 4.34 -2.67	45.78 4.12 -10.20	40.27 4.02 -5.03	72.63 7.98 0.00	36.75 4.15 -0.42	26.96 3.02 0.00	18.21 1.91 0.00	17.96 1.73 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.13 2.88 0.00	24.21 2.38 0.00	25.17 2.48 0.00	20.53 2.00 0.00	15.46 1.48 0.00	11.76 1.16 0.00	23.47 2.53 0.00	24.34 2.69 0.00	21.36 2.37 0.00	53.05 6.09 0.00	34.02 3.98 0.00	29.45 3.07 -3.31	32.29 2.68 -9.68	38.58 2.48 -17.93	37.52 3.08 -12.47	37.73 3.32 -10.40	39.29 4.65 -2.13	42.16 4.46 -6.25	39.00 4.37 -3.41	73.38 8.73 0.00	36.99 4.49 -0.31	27.19 3.25 0.00	18.35 2.05 0.00	18.06 1.83 0.00
KIAC_JFK_GT1 23816	32.80 3.19 -3.36	26.06 2.64 -1.58	26.34 2.72 -0.92	20.79 2.26 0.00	15.65 1.66 0.00	12.60 1.31 -0.69	30.43 2.81 -6.67	39.59 2.95 -14.99	39.25 2.56 -17.70	57.57 6.38 -4.23	34.86 4.13 -0.68	34.93 3.19 -8.68	34.91 2.81 -12.17	43.37 2.62 -22.58	40.89 3.20 -15.72	40.05 3.41 -12.63	39.94 4.76 -2.67	46.09 4.47 -10.17	40.65 4.41 -5.02	73.37 8.72 0.00	37.23 4.63 -0.42	28.30 3.43 -0.92	22.67 2.26 -4.12	18.22 1.98 0.00
KIAC_JFK_GT2 23817	32.80 3.19 -3.36	26.06 2.64 -1.58	26.34 2.72 -0.92	20.79 2.26 0.00	15.65 1.66 0.00	12.60 1.31 -0.69	30.43 2.81 -6.67	39.59 2.95 -14.99	39.25 2.56 -17.70	57.57 6.38 -4.23	34.86 4.13 -0.68	34.93 3.19 -8.68	34.91 2.81 -12.17	43.37 2.62 -22.58	40.89 3.20 -15.72	40.05 3.41 -12.63	39.94 4.76 -2.67	46.09 4.47 -10.17	40.65 4.41 -5.02	73.37 8.72 0.00	37.23 4.63 -0.42	28.30 3.43 -0.92	22.67 2.26 -4.12	18.22 1.98 0.00
KINTIGH____ 23543	25.02 -1.23 0.00	20.87 -0.96 0.00	21.73 -0.97 0.00	17.62 -0.91 0.00	13.37 -0.61 0.00	10.11 -0.49 0.00	20.03 -0.91 0.00	20.43 -1.22 0.00	18.05 -0.94 0.00	44.65 -2.31 0.00	28.64 -1.41 0.00	3.09 -0.90 19.06	17.68 -0.89 1.36	7.98 -0.67 9.52	6.79 -0.76 14.42	24.18 -1.03 -1.20	28.38 -1.24 2.89	30.18 -1.27 0.00	23.99 -1.30 5.92	50.20 -1.83 12.62	30.83 -1.35 0.00	23.04 -0.90 0.00	15.84 -0.45 0.00	15.79 -0.44 0.00
LEDERLE____ 23769	29.03 2.78 0.00	24.13 2.30 0.00	25.10 2.40 0.00	20.49 1.96 0.00	15.42 1.44 0.00	11.73 1.13 0.00	23.40 2.46 0.00	24.23 2.59 0.00	21.26 2.27 0.00	52.74 5.78 0.00	33.85 3.80 0.00	29.88 2.92 -3.90	33.90 2.57 -11.39	41.68 2.40 -21.11	39.64 2.99 -14.68	39.46 3.21 -12.24	39.58 4.50 -2.58	45.20 4.27 -9.47	40.09 4.14 -4.74	72.91 8.27 0.00	36.83 4.24 -0.40	27.02 3.07 0.00	18.25 1.95 0.00	18.00 1.76 0.00
LINDEN COGEN____ 23786	32.56 2.95 -3.36	25.86 2.45 -1.58	26.18 2.56 -0.92	20.63 2.10 0.00	15.52 1.54 0.00	12.50 1.21 -0.69	30.22 2.61 -6.67	39.30 2.74 -14.91	39.00 2.34 -17.67	-180.04 5.96 232.95	34.54 3.89 -0.61	34.72 2.99 -8.66	34.59 2.63 -12.01	43.23 2.48 -22.58	40.76 3.07 -15.72	39.91 3.27 -12.63	39.77 4.59 -2.67	45.96 4.34 -10.17	40.46 4.22 -5.02	73.10 8.45 0.00	36.99 4.39 -0.42	28.04 3.17 -0.92	19.32 2.00 -1.02	18.04 1.81 0.00
LIPA_MISC_IPP 23656	29.50 3.24 0.00	24.59 2.76 0.00	25.33 2.63 0.00	20.77 2.24 0.00	15.74 1.76 0.00	12.24 1.64 0.00	24.29 3.35 0.00	25.14 3.49 0.00	21.73 2.75 0.00	54.36 7.40 0.00	34.90 4.85 0.00	30.50 3.42 -4.02	35.84 3.03 -12.87	43.86 2.64 -23.05	41.77 3.31 -16.49	40.13 3.49 -12.63	40.24 5.07 -2.67	46.40 4.79 -10.16	41.31 5.08 -5.02	73.91 9.26 0.00	213.65 5.14 -176.33	27.19 3.22 -0.03	16.07 2.16 2.40	15.07 1.95 3.12
LISF__SOLAR 323691	29.49 3.24 0.00	24.59 2.76 0.00	25.31 2.62 0.00	20.76 2.23 0.00	15.74 1.76 0.00	12.25 1.66 0.00	24.31 3.37 0.00	25.16 3.51 0.00	21.74 2.76 0.00	54.41 7.45 0.00	34.95 4.90 0.00	30.52 3.44 -4.02	35.86 3.04 -12.88	43.88 2.65 -23.06	41.79 3.32 -16.50	40.14 3.50 -12.63	40.25 5.08 -2.67	46.41 4.80 -10.16	41.35 5.11 -5.02	73.91 9.27 0.00	213.70 5.19 -176.33	27.25 3.21 -0.09	16.10 2.16 2.35	15.08 1.94 3.09
LITTLE FALLS__HYD 24013	27.49 1.24 0.00	22.96 1.13 0.00	23.94 1.25 0.00	19.52 0.99 0.00	14.75 0.77 0.00	11.20 0.60 0.00	22.31 1.37 0.00	23.14 1.49 0.00	20.26 1.28 0.00	50.20 3.24 0.00	32.07 2.03 0.00	24.70 1.64 0.00	21.28 1.34 0.00	19.44 1.27 0.00	23.56 1.59 0.00	25.65 1.64 0.00	34.80 2.29 0.00	33.73 2.27 0.00	33.60 2.39 0.00	69.62 4.97 0.00	34.45 2.32 0.05	25.68 1.73 0.00	17.42 1.12 0.00	17.20 0.97 0.00
LI_NEWBRDGE__DRP 323616	29.32 3.07 0.00	24.41 2.58 0.01	25.25 2.56 0.00	20.65 2.12 0.00	15.58 1.60 0.00	11.96 1.36 0.00	23.83 2.89 0.00	24.63 2.98 0.00	21.44 2.46 0.00	53.46 6.50 0.00	34.20 4.15 0.00	30.27 3.20 -4.01	34.78 2.82 -12.02	42.83 2.58 -22.08	40.63 3.20 -15.47	39.95 3.32 -12.63	39.97 4.80 -2.66	46.16 4.55 -10.16	40.73 4.49 -5.02	73.52 8.88 0.01	213.14 4.63 -176.33	23.13 3.21 4.03	13.57 2.07 4.80	13.42 1.94 4.76
LONG_LAKE_PHOENIX 24014	25.90 -0.35 0.00	21.52 -0.31 0.00	22.40 -0.30 0.00	18.25 -0.28 0.00	13.80 -0.19 0.00	10.45 -0.15 0.00	20.61 -0.33 0.00	21.32 -0.33 0.00	19.14 0.16 0.00	47.29 0.33 0.00	30.13 0.08 0.00	23.49 0.14 -0.29	20.92 0.13 -0.85	19.92 0.17 -1.57	23.24 0.19 -1.08	25.05 0.15 -0.89	32.91 0.23 -0.17	31.67 0.22 0.00	31.63 0.22 -0.20	65.80 0.73 -0.43	32.48 0.18 -0.11	24.06 0.12 0.00	16.40 0.10 0.00	16.35 0.12 0.00

LOVETT___3 23632	28.74 2.49 0.00	23.91 2.08 0.00	24.87 2.18 0.00	20.31 1.78 0.00	15.29 1.30 0.00	11.63 1.02 0.00	23.19 2.25 0.00	24.01 2.36 0.00	21.05 2.07 0.00	52.20 5.24 0.00	33.48 3.44 0.00	29.59 2.62 -3.91	33.67 2.31 -11.43	41.50 2.15 -21.18	39.37 2.68 -14.73	39.15 2.86 -12.28	39.11 4.02 -2.58	44.81 3.81 -9.55	39.68 3.70 -4.77	72.00 7.35 0.00	36.39 3.81 -0.40	26.71 2.77 0.00	18.05 1.76 0.00	17.82 1.58 0.00
LOVETT___4 23642	28.82 2.56 0.00	23.96 2.13 0.00	24.93 2.24 0.00	20.36 1.83 0.00	15.32 1.34 0.00	11.65 1.05 0.00	23.25 2.31 0.00	24.06 2.42 0.00	21.11 2.12 0.00	52.34 5.38 0.00	33.57 3.53 0.00	29.67 2.69 -3.91	33.74 2.37 -11.43	41.57 2.21 -21.18	39.45 2.75 -14.73	39.24 2.95 -12.29	39.23 4.14 -2.59	44.94 3.93 -9.56	39.79 3.81 -4.77	72.21 7.56 0.00	36.50 3.92 -0.40	26.79 2.84 0.00	18.11 1.81 0.00	17.87 1.63 0.00
LOVETT___5 23593	28.82 2.56 0.00	23.96 2.13 0.00	24.93 2.24 0.00	20.36 1.83 0.00	15.32 1.34 0.00	11.65 1.05 0.00	23.25 2.31 0.00	24.06 2.42 0.00	21.11 2.12 0.00	52.34 5.38 0.00	33.57 3.53 0.00	29.67 2.69 -3.91	33.74 2.37 -11.43	41.57 2.21 -21.18	39.45 2.75 -14.73	39.24 2.95 -12.29	39.23 4.14 -2.59	44.94 3.93 -9.56	39.79 3.81 -4.77	72.21 7.56 0.00	36.50 3.92 -0.40	26.79 2.84 0.00	18.11 1.81 0.00	17.87 1.63 0.00
LOWER RAQUET___HYD 24057	24.98 -1.28 0.00	20.66 -1.17 0.00	21.39 -1.30 0.00	17.53 -1.00 0.00	13.21 -0.77 0.00	10.07 -0.53 0.00	19.97 -0.97 0.00	20.55 -1.10 0.00	17.98 -1.01 0.00	44.07 -2.89 0.00	28.23 -1.82 0.00	21.55 -1.51 0.00	18.56 -1.38 0.00	16.69 -1.48 0.00	19.99 -1.98 0.00	22.04 -1.97 0.00	29.71 -2.80 0.00	28.86 -2.59 0.00	28.79 -2.47 -0.05	60.13 -4.77 -0.25	30.12 -2.11 -0.04	22.41 -1.53 0.00	15.29 -1.01 0.00	15.27 -0.96 0.00
LOWER___HUDSON 24059	28.07 1.81 0.00	23.29 1.46 0.00	24.25 1.56 0.00	19.90 1.37 0.00	14.98 1.00 0.00	11.33 0.73 0.00	22.55 1.61 0.00	23.33 1.68 0.00	20.43 1.45 0.00	50.24 3.29 0.00	32.11 2.07 0.00	24.10 1.52 0.48	19.93 1.40 1.40	16.89 1.31 2.59	21.82 1.66 1.80	24.27 1.76 1.51	34.71 2.44 0.24	35.43 2.48 -1.50	33.96 2.43 -0.32	69.66 5.01 0.00	34.98 2.51 -0.28	25.82 1.88 0.00	17.49 1.19 0.00	17.38 1.15 0.00
LWR___OSWEGATCHIE_HYD 23850	25.31 -0.95 0.00	20.89 -0.94 0.00	21.70 -0.99 0.00	17.80 -0.73 0.00	13.39 -0.60 0.00	10.23 -0.37 0.00	20.32 -0.63 0.00	20.91 -0.74 0.00	18.37 -0.61 0.00	45.21 -1.75 0.00	28.82 -1.23 0.00	22.11 -0.95 0.00	19.05 -0.89 0.00	17.16 -1.01 0.00	20.77 -1.20 0.00	22.75 -1.26 0.00	30.61 -1.90 0.00	29.81 -1.64 0.00	29.74 -1.57 -0.10	62.06 -3.08 -0.48	30.99 -1.29 -0.10	22.94 -1.01 0.00	15.55 -0.75 0.00	15.54 -0.69 0.00
LYONS_FALL_HYD 23570	26.21 -0.05 0.00	21.72 -0.11 0.00	22.58 -0.12 0.00	18.45 -0.08 0.00	13.93 -0.06 0.00	10.59 -0.01 0.00	21.05 0.11 0.00	21.76 0.12 0.00	19.12 0.13 0.00	47.31 0.35 0.00	30.22 0.18 0.00	23.20 0.14 0.00	20.01 0.07 0.00	18.16 -0.01 0.00	21.98 0.01 0.00	23.98 -0.02 0.00	32.43 -0.08 0.00	31.43 -0.02 0.00	31.34 0.05 -0.08	65.49 0.43 -0.41	32.43 0.18 -0.07	24.00 0.05 0.00	16.27 -0.03 0.00	16.18 -0.05 0.00
MADISON___COUNTY_LFGE 323628	26.68 0.43 0.00	22.16 0.33 0.00	23.05 0.35 0.00	18.79 0.26 0.00	14.21 0.22 0.00	10.79 0.19 0.00	21.41 0.46 0.00	22.15 0.50 0.00	19.55 0.57 0.00	48.44 1.48 0.00	30.98 0.93 0.00	23.91 0.71 -0.13	20.84 0.50 -0.39	19.30 0.40 -0.73	22.99 0.46 -0.56	24.92 0.41 -0.51	33.17 0.57 -0.09	32.00 0.55 0.00	32.00 0.64 -0.14	67.11 2.08 -0.38	33.13 0.88 -0.07	24.54 0.59 0.00	16.66 0.37 0.00	16.57 0.34 0.00
MAPLE_RIDGE_WT_1 323574	26.03 -0.23 0.00	21.64 -0.19 0.00	22.45 -0.24 0.00	18.33 -0.20 0.00	13.82 -0.16 0.00	10.49 -0.11 0.00	20.69 -0.25 0.00	21.38 -0.27 0.00	18.73 -0.25 0.00	46.30 -0.66 0.00	29.66 -0.39 0.00	22.80 -0.26 0.00	19.72 -0.22 0.00	17.95 -0.23 0.00	21.68 -0.29 0.00	23.71 -0.30 0.00	32.06 -0.45 0.00	31.03 -0.43 0.00	30.76 -0.45 0.00	63.69 -0.96 0.00	31.66 -0.44 0.08	23.65 -0.29 0.00	16.11 -0.19 0.00	16.07 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	26.03 -0.23 0.00	21.64 -0.19 0.00	22.45 -0.24 0.00	18.33 -0.20 0.00	13.82 -0.16 0.00	10.49 -0.11 0.00	20.69 -0.25 0.00	21.38 -0.27 0.00	18.73 -0.25 0.00	46.30 -0.66 0.00	29.66 -0.39 0.00	22.80 -0.26 0.00	19.72 -0.22 0.00	17.95 -0.23 0.00	21.68 -0.29 0.00	23.71 -0.30 0.00	32.06 -0.45 0.00	31.03 -0.43 0.00	30.76 -0.45 0.00	63.69 -0.96 0.00	31.66 -0.44 0.08	23.65 -0.29 0.00	16.11 -0.19 0.00	16.07 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	25.57 -0.68 0.00	21.14 -0.69 0.00	21.76 -0.93 0.00	17.89 -0.63 0.00	13.52 -0.46 0.00	10.27 -0.33 0.00	20.19 -0.75 0.00	20.95 -0.70 0.00	18.38 -0.60 0.00	45.51 -1.45 0.00	29.21 -0.84 0.00	22.27 -0.79 0.00	19.10 -0.84 0.00	17.22 -0.95 0.00	20.71 -1.26 0.00	22.88 -1.13 0.00	30.96 -1.55 0.00	30.13 -1.32 0.00	30.01 -1.20 0.00	61.92 -2.73 0.00	30.97 -1.19 0.02	22.97 -0.98 0.00	15.61 -0.69 0.00	15.60 -0.63 0.00
MARSH_HILL_WT_PWR 323713	26.71 0.46 0.00	22.21 0.38 0.00	23.17 0.47 0.00	18.79 0.25 0.00	14.29 0.31 0.00	10.83 0.23 0.00	21.64 0.69 0.00	22.27 0.62 0.00	19.55 0.56 0.00	48.55 1.60 0.00	31.20 1.16 0.00	63.40 1.03 -39.31	28.38 0.75 -7.69	48.46 0.87 -29.42	60.49 1.07 -37.45	27.48 1.01 -2.46	41.29 1.63 -7.15	32.99 1.54 0.00	45.96 1.37 -13.38	95.91 3.87 -27.40	33.59 1.35 -0.06	24.90 0.95 0.00	17.07 0.77 0.00	16.91 0.68 0.00
MG INDUSTRY___DRP 24185	27.41 1.15 0.00	22.81 0.98 0.00	23.74 1.04 0.00	19.39 0.86 0.00	14.62 0.64 0.00	11.08 0.47 0.00	21.91 0.97 0.00	22.64 0.99 0.00	19.80 0.82 0.00	48.93 1.97 0.00	31.32 1.28 0.00	23.28 0.99 0.77	18.54 0.87 2.26	14.79 0.81 4.19	20.06 1.00 2.91	22.65 1.07 2.43	33.57 1.48 0.42	33.80 1.43 -0.93	32.66 1.43 -0.02	67.46 2.82 0.00	33.84 1.45 -0.20	25.09 1.15 0.00	17.06 0.76 0.00	16.90 0.67 0.00
MID___OSWEGATCHIE_HYD 23849	25.31 -0.95 0.00	20.89 -0.94 0.00	21.70 -0.99 0.00	17.80 -0.73 0.00	13.39 -0.60 0.00	10.23 -0.37 0.00	20.32 -0.63 0.00	20.91 -0.74 0.00	18.37 -0.61 0.00	45.21 -1.75 0.00	28.82 -1.23 0.00	22.11 -0.95 0.00	19.05 -0.89 0.00	17.16 -1.01 0.00	20.77 -1.20 0.00	22.75 -1.26 0.00	30.61 -1.90 0.00	29.81 -1.64 0.00	29.74 -1.57 -0.10	62.06 -3.08 -0.48	30.99 -1.29 -0.10	22.94 -1.01 0.00	15.55 -0.75 0.00	15.54 -0.69 0.00
MID___RAQUETTE_HYD 23851	24.98 -1.28 0.00	20.66 -1.17 0.00	21.39 -1.30 0.00	17.53 -1.00 0.00	13.21 -0.77 0.00	10.07 -0.53 0.00	19.97 -0.97 0.00	20.55 -1.10 0.00	17.98 -1.01 0.00	44.07 -2.89 0.00	28.23 -1.82 0.00	21.55 -1.51 0.00	18.56 -1.38 0.00	16.69 -1.48 0.00	19.99 -1.98 0.00	22.04 -1.97 0.00	29.71 -2.80 0.00	28.86 -2.59 0.00	28.79 -2.47 -0.05	60.13 -4.77 -0.25	30.12 -2.11 -0.04	22.41 -1.53 0.00	15.29 -1.01 0.00	15.27 -0.96 0.00

MILLIKEN___1 23584	26.66 0.40 0.00	22.14 0.31 0.00	23.07 0.37 0.00	18.78 0.25 0.00	14.22 0.23 0.00	10.79 0.19 0.00	21.40 0.46 0.00	22.14 0.49 0.00	19.48 0.49 0.00	48.28 1.32 0.00	30.86 0.82 0.00	25.80 0.72 -2.01	22.44 0.60 -1.90	22.29 0.60 -3.52	25.12 0.71 -2.44	26.69 0.65 -2.03	33.86 0.97 -0.38	32.37 0.92 0.00	32.58 0.94 -0.42	67.83 2.34 -0.84	33.30 0.90 -0.22	24.55 0.61 0.00	16.69 0.39 0.00	16.61 0.37 0.00
MILLIKEN___2 23585	26.66 0.40 0.00	22.14 0.31 0.00	23.07 0.37 0.00	18.78 0.25 0.00	14.22 0.23 0.00	10.79 0.19 0.00	21.40 0.46 0.00	22.14 0.49 0.00	19.48 0.49 0.00	48.28 1.32 0.00	30.86 0.82 0.00	25.80 0.72 -2.01	22.44 0.60 -1.90	22.29 0.60 -3.52	25.12 0.71 -2.44	26.69 0.65 -2.03	33.86 0.97 -0.38	32.37 0.92 0.00	32.58 0.94 -0.42	67.83 2.34 -0.84	33.30 0.90 -0.22	24.55 0.61 0.00	16.69 0.39 0.00	16.61 0.37 0.00
MILLIKEN___DIESEL 23629	26.66 0.40 0.00	22.14 0.31 0.00	23.07 0.37 0.00	18.78 0.25 0.00	14.22 0.23 0.00	10.79 0.19 0.00	21.40 0.46 0.00	22.14 0.49 0.00	19.48 0.49 0.00	48.28 1.32 0.00	30.86 0.82 0.00	25.80 0.72 -2.01	22.44 0.60 -1.90	22.29 0.60 -3.52	25.12 0.71 -2.44	26.69 0.65 -2.03	33.86 0.97 -0.38	32.37 0.92 0.00	32.58 0.94 -0.42	67.83 2.34 -0.84	33.30 0.90 -0.22	24.55 0.61 0.00	16.69 0.39 0.00	16.61 0.37 0.00
MILLSEAT___LFGE 323607	25.44 -0.82 0.00	21.21 -0.62 0.00	22.06 -0.64 0.00	17.86 -0.67 0.00	13.57 -0.41 0.00	10.29 -0.32 0.00	20.42 -0.52 0.00	20.81 -0.84 0.00	18.46 -0.52 0.00	45.66 -1.30 0.00	29.37 -0.68 0.00	48.35 -0.31 -25.59	23.17 -0.46 -3.69	30.78 -0.31 -12.92	36.99 -0.45 -15.47	24.91 -0.74 -1.64	34.31 -0.93 -2.73	30.28 -1.16 0.00	34.97 -1.20 -4.96	72.83 -1.41 -9.60	31.23 -0.95 0.00	23.37 -0.57 0.00	16.08 -0.22 0.00	15.97 -0.26 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.95 2.70 0.00	24.06 2.23 0.00	25.02 2.32 0.00	20.43 1.90 0.00	15.39 1.40 0.00	11.70 1.10 0.00	23.34 2.40 0.00	24.16 2.52 0.00	21.18 2.19 0.00	52.51 5.55 0.00	33.67 3.62 0.00	29.84 2.77 -4.01	34.08 2.43 -11.70	42.12 2.27 -21.69	39.86 2.81 -15.08	39.59 3.00 -12.58	39.39 4.22 -2.66	45.65 4.01 -10.19	40.15 3.92 -5.02	72.41 7.76 0.00	36.63 4.03 -0.42	26.87 2.93 0.00	18.15 1.86 0.00	17.92 1.68 0.00
MODEL_CITY_ENERGY 24167	24.65 -1.60 0.00	20.59 -1.24 0.00	21.43 -1.27 0.00	17.34 -1.19 0.00	13.18 -0.80 0.00	9.96 -0.64 0.00	19.70 -1.25 0.00	20.01 -1.64 0.00	17.76 -1.23 0.00	43.87 -3.09 0.00	28.20 -1.85 0.00	58.48 -1.20 -36.62	23.44 -1.27 -4.77	34.79 -0.99 -17.61	42.27 -1.16 -21.46	24.26 -1.52 -1.78	34.30 -1.96 -3.75	29.46 -1.99 0.00	36.19 -1.97 -6.95	74.99 -3.07 -13.41	30.15 -2.04 0.00	22.63 -1.31 0.00	15.62 -0.68 0.00	15.56 -0.67 0.00
MODERN_LFGE___ 323580	24.65 -1.60 0.00	20.59 -1.24 0.00	21.43 -1.27 0.00	17.34 -1.19 0.00	13.18 -0.80 0.00	9.96 -0.64 0.00	19.70 -1.25 0.00	20.01 -1.64 0.00	17.76 -1.23 0.00	43.87 -3.09 0.00	28.20 -1.85 0.00	58.48 -1.20 -36.62	23.44 -1.27 -4.77	34.79 -0.99 -17.61	42.27 -1.16 -21.46	24.26 -1.52 -1.78	34.30 -1.96 -3.75	29.46 -1.99 0.00	36.19 -1.97 -6.95	74.99 -3.07 -13.41	30.15 -2.04 0.00	22.63 -1.31 0.00	15.62 -0.68 0.00	15.56 -0.67 0.00
MOHAWK_PAPER___DRP 24187	27.67 1.42 0.00	23.00 1.17 0.00	23.93 1.23 0.00	19.56 1.03 0.00	14.74 0.76 0.00	11.16 0.56 0.00	22.15 1.21 0.00	22.89 1.24 0.00	20.02 1.03 0.00	49.41 2.46 0.00	31.65 1.60 0.00	23.40 1.23 0.89	18.43 1.08 2.60	14.37 1.01 4.81	19.88 1.26 3.35	22.57 1.35 2.79	33.89 1.88 0.50	34.06 1.84 -0.76	32.95 1.83 0.09	68.32 3.67 0.00	34.26 1.84 -0.23	25.39 1.45 0.00	17.25 0.95 0.00	17.08 0.85 0.00
MONGAUP___HYD 23641	29.40 3.15 0.00	24.41 2.58 0.00	25.39 2.69 0.00	20.72 2.19 0.00	15.61 1.63 0.00	11.87 1.27 0.00	23.76 2.82 0.00	24.59 2.95 0.00	21.57 2.58 0.00	53.44 6.48 0.00	34.28 4.23 0.00	30.05 3.25 -3.74	33.71 2.85 -10.93	41.04 2.62 -20.25	39.14 3.08 -14.08	39.12 3.36 -11.75	39.67 4.70 -2.46	44.66 4.49 -8.72	40.02 4.39 -4.42	73.41 8.76 0.00	37.35 4.80 -0.37	27.37 3.43 0.00	18.47 2.17 0.00	18.21 1.97 0.00
MONTAUK___DIESEL 23721	30.81 4.55 0.00	25.67 3.84 0.00	26.43 3.73 0.00	21.66 3.14 0.00	16.45 2.47 0.00	12.83 2.23 0.00	25.54 4.60 0.00	26.41 4.77 0.00	22.88 3.89 0.00	57.46 10.50 0.00	36.99 6.95 0.00	32.12 5.04 -4.02	37.27 4.45 -12.88	45.21 3.98 -23.06	43.44 4.98 -16.50	41.98 5.34 -12.63	42.76 7.59 -2.67	48.77 7.16 -10.16	43.61 7.38 -5.02	78.64 13.99 0.00	215.97 7.46 -176.33	28.79 4.79 -0.06	17.04 3.12 2.37	15.93 2.80 3.10
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.73 3.02 -3.46	25.96 2.51 -1.63	26.25 2.60 -0.94	20.67 2.13 0.00	15.55 1.57 0.00	12.54 1.23 -0.71	30.49 2.69 -6.87	39.88 2.80 -15.43	39.64 2.43 -18.22	57.47 6.16 -4.35	34.73 3.98 -0.70	34.93 3.05 -8.81	34.79 2.68 -12.18	43.26 2.48 -22.60	40.78 3.07 -15.74	39.92 3.27 -12.63	39.78 4.60 -2.67	45.99 4.36 -10.17	40.49 4.26 -5.02	73.08 8.43 0.00	37.02 4.41 -0.42	28.13 3.24 -0.95	19.53 2.06 -1.17	18.11 1.87 0.00
MUNSVILLE_WIND_PWR 323609	27.88 1.63 0.00	23.12 1.29 0.00	24.13 1.43 0.00	19.63 1.10 0.00	14.87 0.89 0.00	11.32 0.72 0.00	22.66 1.72 0.00	23.50 1.86 0.00	20.70 1.71 0.00	51.37 4.41 0.00	32.83 2.78 0.00	30.55 2.26 -5.23	26.08 1.88 -4.27	29.41 1.76 -9.47	32.44 2.13 -8.34	30.23 2.24 -3.99	37.13 3.14 -1.48	34.82 3.00 -0.37	36.35 2.99 -2.15	74.87 6.71 -3.52	35.38 3.00 -0.19	26.01 2.07 0.00	17.57 1.27 0.00	17.39 1.16 0.00
N SALMON___HYD 24042	25.64 -0.62 0.00	21.19 -0.64 0.00	21.85 -0.85 0.00	17.94 -0.59 0.00	13.54 -0.44 0.00	10.29 -0.31 0.00	20.33 -0.61 0.00	21.08 -0.57 0.00	18.48 -0.50 0.00	45.64 -1.33 0.00	29.31 -0.74 0.00	22.34 -0.72 0.00	19.17 -0.77 0.00	17.29 -0.88 0.00	20.77 -1.20 0.00	22.95 -1.06 0.00	31.01 -1.50 0.00	30.14 -1.31 0.00	30.01 -1.20 0.00	62.14 -2.51 0.00	31.10 -1.06 0.02	23.06 -0.88 0.00	15.68 -0.62 0.00	15.65 -0.59 0.00
N.E_GEN_SANDY PD 24062	29.10 2.72 -0.12	23.95 2.20 0.07	24.98 2.33 0.05	20.61 2.08 0.00	15.48 1.50 0.00	11.72 1.12 0.00	23.83 2.45 -0.43	28.95 2.61 -4.70	24.81 2.29 -3.52	52.13 5.32 0.16	33.38 3.33 0.00	28.17 2.46 -2.66	30.15 2.25 -7.96	34.95 2.11 -14.67	34.88 2.67 -10.23	35.36 2.84 -8.51	38.28 3.92 -1.85	44.68 3.94 -9.29	39.56 3.81 -4.54	72.27 7.74 0.11	38.55 3.96 -2.40	23.26 2.89 3.57	18.08 1.79 0.00	18.65 1.75 -0.67
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.89 2.64 0.00	24.03 2.19 0.00	24.99 2.30 0.00	20.40 1.88 0.00	15.36 1.37 0.00	11.68 1.08 0.00	23.30 2.36 0.00	24.12 2.47 0.00	21.16 2.17 0.00	52.47 5.51 0.00	33.67 3.62 0.00	29.74 2.77 -3.91	33.79 2.44 -11.42	41.61 2.28 -21.15	39.52 2.84 -14.71	39.32 3.04 -12.27	39.36 4.27 -2.58	45.03 4.06 -9.52	39.90 3.94 -4.76	72.47 7.82 0.00	36.62 4.03 -0.40	26.87 2.93 0.00	18.15 1.86 0.00	17.91 1.68 0.00

NARROWS_GT1_1 24228	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT1_2 24229	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT1_3 24230	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT1_4 24231	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT1_5 24232	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT1_6 24233	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT1_7 24234	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT1_8 24235	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT2_1 24236	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT2_2 24237	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT2_3 24238	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT2_4 24239	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT2_5 24240	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT2_6 24241	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NARROWS_GT2_7 24242	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00

NARROWS_GT2_8 24243	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.56 2.30 0.00	23.72 1.89 0.00	24.66 1.97 0.00	20.14 1.61 0.00	15.18 1.20 0.00	11.53 0.93 0.00	22.95 2.01 0.00	23.75 2.11 0.00	20.83 1.84 0.00	51.56 4.60 0.00	33.06 3.01 0.00	27.22 2.33 -1.83	27.32 2.04 -5.34	29.95 1.89 -9.90	31.19 2.34 -6.88	32.27 2.52 -5.74	37.15 3.44 -1.20	38.77 3.27 -4.05	36.51 3.21 -2.09	71.17 6.52 0.00	35.72 3.28 -0.27	26.35 2.40 0.00	17.83 1.53 0.00	17.59 1.35 0.00
NEG CAPITAL___MECHNVIL 23645	28.45 2.20 0.00	23.58 1.76 0.00	24.55 1.86 0.00	20.16 1.63 0.00	15.18 1.19 0.00	11.49 0.89 0.00	22.94 2.00 0.00	23.74 2.10 0.00	20.79 1.80 0.00	51.16 4.20 0.00	32.70 2.65 0.00	24.63 1.95 0.37	20.61 1.77 1.10	17.80 1.66 2.03	22.65 2.09 1.41	25.05 2.21 1.18	35.37 3.04 0.17	36.13 3.10 -1.58	34.71 3.10 -0.39	71.12 6.48 0.00	35.71 3.21 -0.31	26.28 2.33 0.00	17.74 1.44 0.00	17.63 1.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.34 -0.92 0.00	21.08 -0.75 0.00	21.91 -0.78 0.00	17.82 -0.71 0.00	13.50 -0.48 0.00	10.25 -0.35 0.00	20.34 -0.60 0.00	20.91 -0.74 0.00	18.44 -0.55 0.00	45.70 -1.26 0.00	29.25 -0.79 0.00	22.96 -0.50 -0.40	20.63 -0.48 -1.17	20.00 -0.34 -2.17	23.07 -0.40 -1.51	24.71 -0.55 -1.25	32.06 -0.68 -0.23	30.74 -0.71 0.00	30.66 -0.70 -0.15	63.77 -0.88 0.00	31.39 -0.79 0.00	23.36 -0.59 0.00	15.95 -0.35 0.00	15.88 -0.35 0.00
NEG CENTRAL___DRP 24199	26.23 -0.02 0.00	21.80 -0.03 0.00	22.71 0.02 0.00	18.47 -0.06 0.00	13.99 0.01 0.00	10.61 0.01 0.00	21.07 0.13 0.00	21.75 0.11 0.00	19.16 0.17 0.00	47.51 0.55 0.00	30.40 0.36 0.00	23.89 0.38 -0.44	21.53 0.29 -1.30	20.93 0.36 -2.41	24.06 0.43 -1.67	25.68 0.29 -1.38	33.29 0.52 -0.26	31.90 0.45 0.00	31.98 0.44 -0.33	66.90 1.47 -0.78	32.81 0.43 -0.20	24.21 0.26 0.00	16.49 0.19 0.00	16.41 0.18 0.00
NEG CENTRAL___INDECK 23768	26.65 0.40 0.00	22.15 0.32 0.00	23.04 0.34 0.00	18.68 0.15 0.00	14.20 0.22 0.00	10.78 0.18 0.00	21.53 0.59 0.00	22.11 0.46 0.00	19.36 0.38 0.00	47.18 0.22 0.00	30.01 -0.03 0.00	45.13 -0.54 -22.61	24.00 -0.86 -4.91	35.16 -0.61 -17.60	43.01 -0.70 -21.74	25.16 -0.88 -2.03	35.49 -1.07 -4.06	30.39 -1.06 0.00	37.53 -1.10 -7.42	78.27 -1.32 -14.94	31.10 -1.09 0.00	23.28 -0.67 0.00	16.51 0.21 0.00	16.69 0.45 0.00
NEG CENTRAL___SENECA 23627	26.39 0.14 0.00	21.94 0.11 0.00	22.87 0.17 0.00	18.57 0.04 0.00	14.09 0.11 0.00	10.69 0.08 0.00	21.28 0.34 0.00	21.98 0.33 0.00	19.37 0.39 0.00	48.08 1.12 0.00	30.80 0.76 0.00	25.71 0.70 -1.95	21.93 0.55 -1.45	21.47 0.62 -2.68	24.57 0.75 -1.86	26.17 0.62 -1.54	33.81 1.02 -0.29	32.38 0.93 0.00	32.36 0.87 -0.28	67.59 2.51 -0.43	33.14 0.85 -0.11	24.51 0.57 0.00	16.70 0.40 0.00	16.56 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	26.52 0.27 0.00	21.99 0.16 0.00	22.90 0.20 0.00	18.65 0.12 0.00	14.10 0.12 0.00	10.70 0.10 0.00	21.26 0.31 0.00	21.97 0.33 0.00	19.35 0.37 0.00	47.96 1.00 0.00	30.69 0.64 0.00	24.10 0.59 -0.45	21.75 0.49 -1.32	21.13 0.51 -2.45	24.27 0.60 -1.69	25.90 0.48 -1.41	33.52 0.75 -0.26	32.08 0.63 0.00	32.27 0.70 -0.36	67.44 1.87 -0.92	33.10 0.68 -0.24	24.39 0.44 0.00	16.58 0.28 0.00	16.51 0.28 0.00
NEG MILLWOOD___DRP 24198	29.29 3.03 0.00	24.32 2.49 0.00	25.27 2.58 0.00	20.63 2.10 0.00	15.53 1.55 0.00	11.82 1.22 0.00	23.60 2.66 0.00	24.45 2.80 0.00	21.43 2.44 0.00	53.16 6.20 0.00	34.08 4.03 0.00	29.90 3.10 -3.74	33.58 2.72 -10.92	40.93 2.52 -20.24	39.16 3.12 -14.07	39.11 3.36 -11.74	39.68 4.69 -2.48	45.18 4.49 -9.24	40.22 4.41 -4.60	73.47 8.82 0.00	37.08 4.49 -0.40	27.21 3.26 0.00	18.36 2.07 0.00	18.10 1.87 0.00
NEG NORTH_FLCN_SEA 23793	25.87 -0.38 0.00	21.38 -0.45 0.00	22.00 -0.70 0.00	18.08 -0.45 0.00	13.69 -0.29 0.00	10.40 -0.20 0.00	20.45 -0.49 0.00	21.21 -0.43 0.00	18.60 -0.39 0.00	46.02 -0.94 0.00	29.55 -0.49 0.00	22.58 -0.48 0.00	19.34 -0.59 0.00	17.47 -0.70 0.00	21.01 -0.96 0.00	23.20 -0.81 0.00	31.40 -1.11 0.00	30.56 -0.89 0.00	30.45 -0.76 0.00	62.76 -1.89 0.00	31.40 -0.76 0.02	23.26 -0.69 0.00	15.79 -0.51 0.00	15.77 -0.46 0.00
NEG NORTH_KES_CHATEGAY 23792	25.56 -0.69 0.00	21.14 -0.69 0.00	21.78 -0.91 0.00	17.89 -0.64 0.00	13.52 -0.47 0.00	10.26 -0.34 0.00	20.20 -0.74 0.00	20.96 -0.68 0.00	18.39 -0.59 0.00	45.50 -1.45 0.00	29.19 -0.85 0.00	22.25 -0.81 0.00	19.09 -0.85 0.00	17.22 -0.95 0.00	20.72 -1.25 0.00	22.89 -1.12 0.00	30.96 -1.55 0.00	30.14 -1.31 0.00	29.98 -1.23 0.00	61.90 -2.74 0.00	30.97 -1.19 0.02	22.95 -0.99 0.00	15.61 -0.69 0.00	15.59 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	25.87 -0.38 0.00	21.38 -0.45 0.00	21.98 -0.72 0.00	18.06 -0.47 0.00	13.69 -0.30 0.00	10.40 -0.20 0.00	20.44 -0.50 0.00	21.21 -0.44 0.00	18.60 -0.39 0.00	45.98 -0.98 0.00	29.55 -0.50 0.00	22.58 -0.48 0.00	19.35 -0.59 0.00	17.46 -0.71 0.00	20.99 -0.98 0.00	23.20 -0.81 0.00	31.39 -1.12 0.00	30.55 -0.90 0.00	30.45 -0.77 0.00	62.83 -1.82 0.00	31.42 -0.74 0.02	23.26 -0.69 0.00	15.79 -0.51 0.00	15.76 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	25.87 -0.38 0.00	21.38 -0.45 0.00	21.98 -0.72 0.00	18.06 -0.47 0.00	13.69 -0.30 0.00	10.40 -0.20 0.00	20.44 -0.50 0.00	21.21 -0.44 0.00	18.60 -0.39 0.00	45.98 -0.98 0.00	29.55 -0.50 0.00	22.58 -0.48 0.00	19.35 -0.59 0.00	17.46 -0.71 0.00	20.99 -0.98 0.00	23.20 -0.81 0.00	31.39 -1.12 0.00	30.55 -0.90 0.00	30.45 -0.77 0.00	62.83 -1.82 0.00	31.42 -0.74 0.02	23.26 -0.69 0.00	15.79 -0.51 0.00	15.76 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	25.87 -0.38 0.00	21.38 -0.45 0.00	21.98 -0.72 0.00	18.06 -0.47 0.00	13.69 -0.30 0.00	10.40 -0.20 0.00	20.44 -0.50 0.00	21.21 -0.44 0.00	18.60 -0.39 0.00	45.98 -0.98 0.00	29.55 -0.50 0.00	22.58 -0.48 0.00	19.35 -0.59 0.00	17.46 -0.71 0.00	20.99 -0.98 0.00	23.20 -0.81 0.00	31.39 -1.12 0.00	30.55 -0.90 0.00	30.45 -0.77 0.00	62.83 -1.82 0.00	31.42 -0.74 0.02	23.26 -0.69 0.00	15.79 -0.51 0.00	15.76 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	24.96 -1.29 0.00	20.84 -0.99 0.00	21.68 -1.01 0.00	17.55 -0.98 0.00	13.34 -0.65 0.00	10.09 -0.52 0.00	19.97 -0.97 0.00	20.29 -1.36 0.00	17.99 -0.99 0.00	44.48 -2.48 0.00	28.60 -1.44 0.00	50.43 -0.89 -28.26	23.14 -0.97 -14.93	32.40 -0.71 -14.93	39.28 -0.82 -18.13	24.58 -1.15 -1.72	34.33 -1.42 -3.23	29.97 -1.48 0.00	35.66 -1.48 -5.93	74.25 -1.98 -11.58	30.67 -1.51 0.00	22.99 -0.95 0.00	15.86 -0.44 0.00	15.78 -0.45 0.00

NEG WEST___LANCASTR 23811	25.66 -0.59 0.00	21.38 -0.45 0.00	22.25 -0.45 0.00	18.00 -0.53 0.00	13.68 -0.30 0.00	10.36 -0.24 0.00	20.57 -0.37 0.00	20.96 -0.69 0.00	18.59 -0.40 0.00	46.01 -0.95 0.00	29.61 -0.44 0.00	116.10 -0.09 -93.12	34.42 -0.23 -14.71	80.09 0.00 -61.92	103.77 0.06 -81.74	26.38 -0.19 -2.56	48.09 -0.07 -15.65	31.28 -0.17 0.00	60.90 -0.21 -29.89	126.95 0.74 -61.57	31.96 -0.23 0.00	23.87 -0.07 0.00	16.41 0.11 0.00	16.29 0.06 0.00
NEG_PENN_ALLEGHNY 23528	26.86 0.61 0.00	22.38 0.55 0.00	23.40 0.70 0.00	19.03 0.50 0.00	14.43 0.45 0.00	10.93 0.33 0.00	21.68 0.73 0.00	22.42 0.77 0.00	19.67 0.68 0.00	48.86 1.90 0.00	31.30 1.25 0.00	31.67 1.09 -7.52	25.20 0.90 -4.36	29.70 0.92 -10.61	33.30 1.12 -10.21	28.82 1.09 -3.71	36.00 1.66 -1.83	32.61 1.57 0.41	35.32 1.44 -2.67	73.35 3.48 -5.23	33.75 1.40 -0.16	24.93 0.99 0.00	16.97 0.67 0.00	16.83 0.59 0.00
NEG___GEN_MONROE 24207	25.97 -0.28 0.00	21.64 -0.18 0.00	22.54 -0.16 0.00	18.28 -0.24 0.00	13.87 -0.11 0.00	10.52 -0.08 0.00	21.00 0.06 0.00	21.55 -0.09 0.00	19.00 0.01 0.00	47.05 0.09 0.00	30.17 0.13 0.00	25.31 0.33 -1.93	21.35 0.20 -1.21	20.70 0.30 -2.23	23.88 0.36 -1.55	25.52 0.22 -1.29	33.09 0.34 -0.24	31.62 0.17 0.00	31.49 0.12 -0.16	65.69 1.04 0.00	32.35 0.17 0.00	24.09 0.15 0.00	16.47 0.17 0.00	16.36 0.13 0.00
NEPA___ENERGY 23901	25.73 -0.53 0.00	21.41 -0.42 0.00	22.48 -0.21 0.00	18.19 -0.34 0.00	13.85 -0.13 0.00	10.44 -0.16 0.00	20.89 -0.05 0.00	21.33 -0.32 0.00	18.74 -0.25 0.00	46.44 -0.52 0.00	29.87 -0.17 0.00	131.93 0.12 -108.75	37.74 -0.04 -17.85	94.26 0.17 -75.91	123.04 0.28 -100.80	26.83 0.02 -2.81	52.11 0.26 -19.34	31.59 0.14 0.00	68.27 0.04 -37.01	142.49 1.31 -76.53	32.22 0.03 0.00	24.03 0.09 0.00	16.51 0.22 0.00	16.38 0.15 0.00
NEVERSINK___HYD 23608	29.12 2.86 0.00	24.20 2.37 0.00	25.16 2.47 0.00	20.52 1.99 0.00	15.46 1.47 0.00	11.76 1.16 0.00	23.46 2.52 0.00	24.32 2.67 0.00	21.35 2.36 0.00	53.02 6.06 0.00	34.01 3.96 0.00	29.44 3.06 -3.31	32.29 2.68 -9.68	38.58 2.47 -17.93	37.51 3.07 -12.47	37.72 3.31 -10.40	39.29 4.65 -2.13	42.16 4.45 -6.25	38.99 4.36 -3.41	73.35 8.70 0.00	36.98 4.49 -0.31	27.18 3.24 0.00	18.35 2.05 0.00	18.06 1.82 0.00
NEWTON___FALLS_HYD 23847	25.31 -0.95 0.00	20.89 -0.94 0.00	21.70 -0.99 0.00	17.80 -0.73 0.00	13.39 -0.60 0.00	10.23 -0.37 0.00	20.32 -0.63 0.00	20.91 -0.74 0.00	18.37 -0.61 0.00	45.21 -1.75 0.00	28.82 -1.23 0.00	22.11 -0.95 0.00	19.05 -0.89 0.00	17.16 -1.01 0.00	20.77 -1.20 0.00	22.75 -1.26 0.00	30.61 -1.90 0.00	29.81 -1.64 0.00	29.74 -1.57 -0.10	62.06 -3.08 -0.48	30.99 -1.29 -0.10	22.94 -1.01 0.00	15.55 -0.75 0.00	15.54 -0.69 0.00
NIAGARA_115E_LBMP 323715	24.50 -1.76 0.00	20.46 -1.37 0.00	21.30 -1.39 0.00	17.24 -1.29 0.00	13.10 -0.88 0.00	9.90 -0.70 0.00	19.56 -1.38 0.00	19.87 -1.78 0.00	17.64 -1.35 0.00	43.54 -3.42 0.00	28.00 -2.05 0.00	60.79 -1.36 -39.10	23.50 -1.43 -4.99	35.59 -1.13 -18.55	43.28 -1.32 -22.63	24.11 -1.70 -1.80	34.24 -2.20 -3.93	29.22 -2.23 0.00	36.30 -2.21 -7.30	75.11 -3.57 -14.03	29.89 -2.30 0.00	22.46 -1.49 0.00	15.51 -0.79 0.00	15.45 -0.78 0.00
NIAGARA_115W_LBMP 323714	24.48 -1.78 0.00	20.44 -1.39 0.00	21.29 -1.41 0.00	17.22 -1.31 0.00	13.08 -0.90 0.00	9.88 -0.72 0.00	19.53 -1.41 0.00	19.82 -1.82 0.00	17.57 -1.42 0.00	43.38 -3.58 0.00	27.88 -2.17 0.00	42.28 -1.44 -20.66	18.48 -1.40 0.06	12.96 -1.10 4.10	13.48 -1.28 7.21	23.82 -1.64 -1.45	28.95 -2.07 1.49	29.36 -2.08 0.00	25.86 -2.09 3.26	54.27 -3.31 7.07	29.99 -2.19 0.00	22.53 -1.42 0.00	15.56 -0.74 0.00	15.52 -0.71 0.00
NIAGARA_230_LBMP 323716	24.72 -1.54 0.00	20.64 -1.19 0.00	21.50 -1.19 0.00	17.41 -1.12 0.00	13.22 -0.76 0.00	9.99 -0.61 0.00	19.77 -1.18 0.00	20.06 -1.59 0.00	17.76 -1.23 0.00	43.91 -3.05 0.00	28.19 -1.85 0.00	-8.74 -1.20 30.60	16.18 -1.19 2.57	1.93 -0.91 15.33	-1.54 -1.05 22.45	23.89 -1.39 -1.27	26.33 -1.70 4.48	29.73 -1.72 0.00	20.43 -1.75 9.03	42.94 -2.58 19.13	30.38 -1.81 0.00	22.77 -1.18 0.00	15.70 -0.59 0.00	15.66 -0.57 0.00
NIAGARA___ 23760	24.56 -1.70 0.00	20.52 -1.31 0.00	21.36 -1.33 0.00	17.30 -1.23 0.00	13.13 -0.85 0.00	9.92 -0.69 0.00	19.63 -1.31 0.00	19.96 -1.69 0.00	17.69 -1.29 0.00	43.72 -3.24 0.00	28.09 -1.96 0.00	17.80 -1.29 3.97	19.12 -1.31 -0.49	15.94 -1.02 1.21	16.99 -1.19 3.79	23.96 -1.53 -1.48	29.49 -1.94 1.08	29.49 -1.96 0.00	26.93 -1.97 2.32	56.37 -3.06 5.21	30.13 -2.05 0.00	22.60 -1.35 0.00	15.60 -0.70 0.00	15.53 -0.70 0.00
NINE_MILE_1 23575	25.56 -0.70 0.00	21.25 -0.58 0.00	22.11 -0.59 0.00	18.03 -0.50 0.00	13.61 -0.37 0.00	10.31 -0.29 0.00	20.31 -0.63 0.00	20.98 -0.67 0.00	18.45 -0.54 0.00	45.63 -1.33 0.00	29.11 -0.94 0.00	22.63 -0.65 -0.22	20.02 -0.55 -0.64	18.88 -0.48 -1.19	22.20 -0.59 -0.82	23.99 -0.70 -0.68	31.68 -0.95 -0.13	30.52 -0.93 0.00	28.91 -0.92 1.38	55.78 -1.74 7.13	29.34 -0.98 1.86	23.24 -0.70 0.00	15.87 -0.43 0.00	15.88 -0.35 0.00
NINE_MILE_2 23744	25.56 -0.70 0.00	21.25 -0.58 0.00	22.11 -0.58 0.00	18.03 -0.50 0.00	13.61 -0.37 0.00	10.31 -0.29 0.00	20.31 -0.63 0.00	20.98 -0.67 0.00	18.45 -0.54 0.00	45.63 -1.33 0.00	29.12 -0.93 0.00	22.63 -0.65 -0.22	20.02 -0.55 -0.63	18.87 -0.48 -1.18	22.19 -0.59 -0.81	23.99 -0.70 -0.68	31.69 -0.95 -0.12	30.52 -0.93 0.00	28.84 -0.92 1.46	55.41 -1.74 7.50	29.25 -0.98 1.96	23.24 -0.70 0.00	15.87 -0.43 0.00	15.88 -0.35 0.00
NM_CAPITAL___DRP 24208	27.44 1.19 0.00	22.82 0.99 0.00	23.75 1.05 0.00	19.40 0.88 0.00	14.62 0.64 0.00	11.07 0.47 0.00	21.95 1.01 0.00	22.67 1.02 0.00	19.82 0.83 0.00	48.94 1.98 0.00	31.35 1.30 0.00	23.14 1.01 0.93	18.11 0.89 2.72	13.98 0.84 5.03	19.51 1.04 3.50	22.20 1.11 2.92	33.53 1.54 0.52	33.68 1.50 -0.73	32.59 1.49 0.11	67.56 2.92 0.00	33.90 1.49 -0.22	25.15 1.20 0.00	17.10 0.80 0.00	16.93 0.70 0.00
NM_CENTRAL___DRP 24181	26.13 -0.13 0.00	21.71 -0.12 0.00	22.60 -0.09 0.00	18.41 -0.12 0.00	13.92 -0.06 0.00	10.55 -0.05 0.00	20.85 -0.09 0.00	21.55 -0.10 0.00	18.95 -0.04 0.00	46.95 -0.01 0.00	29.99 -0.06 0.00	23.41 0.04 -0.30	20.86 0.03 -0.89	19.89 0.07 -1.65	23.18 0.09 -1.12	24.96 0.03 -0.92	32.75 0.07 -0.17	31.50 0.05 0.00	31.51 0.04 -0.26	65.74 0.37 -0.72	32.37 -0.01 -0.19	23.92 -0.02 0.00	16.31 0.01 0.00	16.27 0.03 0.00
NM_FRONTIER___DRP 24179	24.48 -1.78 0.00	20.44 -1.39 0.00	21.29 -1.41 0.00	17.22 -1.31 0.00	13.08 -0.90 0.00	9.88 -0.72 0.00	19.53 -1.41 0.00	19.82 -1.82 0.00	17.57 -1.42 0.00	43.38 -3.58 0.00	27.88 -2.17 0.00	42.28 -1.44 -20.66	18.48 -1.40 0.06	12.96 -1.10 4.10	13.48 -1.28 7.21	23.82 -1.64 -1.45	28.95 -2.07 1.49	29.36 -2.08 0.00	25.86 -2.09 3.26	54.27 -3.31 7.07	29.99 -2.19 0.00	22.53 -1.42 0.00	15.56 -0.74 0.00	15.52 -0.71 0.00

NM_ST_REGIS___HYD 24053	25.16 -1.10 0.00	20.80 -1.03 0.00	21.51 -1.19 0.00	17.64 -0.90 0.00	13.30 -0.68 0.00	10.13 -0.48 0.00	20.06 -0.88 0.00	20.69 -0.96 0.00	18.11 -0.87 0.00	44.48 -2.48 0.00	28.52 -1.53 0.00	21.76 -1.30 0.00	18.72 -1.22 0.00	16.85 -1.32 0.00	20.19 -1.78 0.00	22.28 -1.73 0.00	30.05 -2.46 0.00	29.20 -2.25 0.00	29.12 -2.13 -0.05	60.72 -4.16 -0.23	30.40 -1.83 -0.04	22.59 -1.36 0.00	15.39 -0.91 0.00	15.37 -0.86 0.00
NORTHPORT___1 23551	29.55 3.29 0.00	24.59 2.76 0.00	25.39 2.70 0.00	20.78 2.25 0.00	15.70 1.72 0.00	12.11 1.51 0.00	24.11 3.16 0.00	24.90 3.26 0.00	21.61 2.63 0.00	53.92 6.96 0.00	34.42 4.37 0.00	30.36 3.28 -4.01	35.54 2.88 -12.71	43.63 2.59 -22.87	41.49 3.22 -16.30	40.02 3.38 -12.63	40.09 4.92 -2.67	46.24 4.63 -10.16	40.97 4.73 -5.02	73.63 8.98 0.00	213.27 4.76 -176.33	26.44 3.23 0.73	15.57 2.11 2.84	14.79 1.99 3.43
NORTHPORT___2 23552	29.55 3.29 0.00	24.59 2.76 0.00	25.39 2.70 0.00	20.78 2.25 0.00	15.70 1.72 0.00	12.11 1.51 0.00	24.11 3.16 0.00	24.90 3.26 0.00	21.61 2.63 0.00	53.92 6.96 0.00	34.42 4.37 0.00	30.36 3.28 -4.01	35.54 2.88 -12.71	43.63 2.59 -22.87	41.49 3.22 -16.30	40.02 3.38 -12.63	40.09 4.92 -2.67	46.24 4.63 -10.16	40.97 4.73 -5.02	73.63 8.98 0.00	213.27 4.76 -176.33	26.44 3.23 0.73	15.57 2.11 2.84	14.79 1.99 3.43
NORTHPORT___3 23553	29.49 3.24 0.00	24.53 2.70 0.00	25.36 2.67 0.00	20.74 2.21 0.00	15.66 1.68 0.00	12.05 1.44 0.00	24.02 3.07 0.00	24.80 3.15 0.00	21.53 2.55 0.00	53.62 6.66 0.00	34.27 4.22 0.00	30.27 3.20 -4.01	35.45 2.81 -12.70	43.56 2.54 -22.85	41.42 3.17 -16.28	39.94 3.30 -12.63	39.97 4.79 -2.67	46.13 4.52 -10.16	40.78 4.55 -5.02	73.42 8.78 0.00	213.10 4.59 -176.33	26.30 3.15 0.79	15.46 2.04 2.88	14.73 1.95 3.45
NORTHPORT___4 23650	29.49 3.24 0.00	24.53 2.70 0.00	25.36 2.67 0.00	20.74 2.21 0.00	15.66 1.68 0.00	12.05 1.44 0.00	24.02 3.07 0.00	24.80 3.15 0.00	21.53 2.55 0.00	53.62 6.66 0.00	34.27 4.22 0.00	30.27 3.20 -4.01	35.45 2.81 -12.70	43.56 2.54 -22.85	41.42 3.17 -16.28	39.94 3.30 -12.63	39.97 4.79 -2.67	46.13 4.52 -10.16	40.78 4.55 -5.02	73.42 8.78 0.00	213.10 4.59 -176.33	26.30 3.15 0.79	15.46 2.04 2.88	14.73 1.95 3.45
NORTHPORT___IC 23718	29.55 3.29 0.00	24.59 2.76 0.00	25.39 2.70 0.00	20.78 2.25 0.00	15.70 1.72 0.00	12.11 1.51 0.00	24.11 3.16 0.00	24.90 3.26 0.00	21.61 2.63 0.00	53.92 6.96 0.00	34.42 4.37 0.00	30.36 3.28 -4.01	35.54 2.88 -12.71	43.63 2.59 -22.87	41.49 3.22 -16.30	40.02 3.38 -12.63	40.09 4.92 -2.67	46.24 4.63 -10.16	40.97 4.73 -5.02	73.63 8.98 0.00	213.27 4.76 -176.33	26.44 3.23 0.73	15.57 2.11 2.84	14.79 1.99 3.43
NPX_GEN_1385_PROXY 323591	29.55 3.29 0.00	24.59 2.76 0.00	25.39 2.70 0.00	20.78 2.25 0.00	15.70 1.72 0.00	12.11 1.51 0.00	24.09 3.15 0.00	24.74 3.09 0.00	21.48 2.49 0.00	53.63 6.67 0.00	33.98 3.93 0.00	30.01 2.93 -4.01	30.81 2.58 -8.28	42.63 2.31 -22.15	37.94 2.88 -13.08	39.66 3.02 -12.63	39.81 4.64 -2.67	45.78 4.17 -10.16	40.78 4.55 -5.02	-67.38 7.98 140.01	218.57 4.27 -182.11	24.44 2.87 2.37	15.34 1.88 2.84	14.68 1.88 3.43
NPX_GEN_CSC 323557	29.39 3.14 0.00	24.52 2.69 0.00	25.23 2.54 0.00	20.71 2.18 0.00	15.71 1.73 0.00	12.27 1.67 0.00	24.30 3.36 0.00	25.15 3.50 0.00	21.71 2.72 0.00	54.41 7.45 0.00	34.97 4.92 0.00	30.47 3.39 -4.02	35.81 3.00 -12.87	43.80 2.58 -23.05	41.69 3.23 -16.49	40.05 3.41 -12.63	40.12 4.95 -2.67	46.30 4.69 -10.16	41.30 5.07 -5.02	73.68 9.04 0.00	219.50 5.21 -182.11	25.48 3.14 1.61	16.02 2.11 2.39	15.01 1.89 3.11
NSINS_S_GLNS_FALLS 23858	28.69 2.44 0.00	23.75 1.93 0.00	24.75 2.05 0.00	20.39 1.86 0.00	15.33 1.35 0.00	11.60 0.99 0.00	23.23 2.29 0.00	24.07 2.43 0.00	21.09 2.10 0.00	51.75 4.79 0.00	33.03 2.98 0.00	25.11 2.05 0.00	21.85 1.91 0.00	19.96 1.79 0.00	24.23 2.26 0.00	26.37 2.36 0.00	35.75 3.17 -0.07	37.09 3.31 -2.34	35.43 3.42 -0.79	71.82 7.17 0.00	36.20 3.68 -0.33	26.56 2.61 0.00	17.83 1.54 0.00	17.79 1.56 0.00
NUCOR_STEEL___DRP 24197	26.47 0.22 0.00	21.99 0.16 0.00	22.90 0.21 0.00	18.65 0.12 0.00	14.10 0.12 0.00	10.71 0.11 0.00	21.24 0.29 0.00	21.93 0.28 0.00	19.29 0.31 0.00	47.79 0.83 0.00	30.57 0.52 0.00	23.99 0.49 -0.44	21.63 0.41 -1.29	20.99 0.43 -2.39	24.13 0.51 -1.65	25.75 0.37 -1.37	33.36 0.60 -0.26	31.93 0.48 0.00	32.15 0.57 -0.37	67.19 1.58 -0.96	32.99 0.56 -0.25	24.31 0.37 0.00	16.54 0.24 0.00	16.49 0.25 0.00
NYISO_LBMP_REFERENCE 24008	26.25 0.00 0.00	21.83 0.00 0.00	22.69 0.00 0.00	18.53 0.00 0.00	13.98 0.00 0.00	10.60 0.00 0.00	20.94 0.00 0.00	21.65 0.00 0.00	18.99 0.00 0.00	46.96 0.00 0.00	30.05 0.00 0.00	23.06 0.00 0.00	19.94 0.00 0.00	18.17 0.00 0.00	21.97 0.00 0.00	24.01 0.00 0.00	32.51 0.00 0.00	31.45 0.00 0.00	31.21 0.00 0.00	64.65 0.00 0.00	32.18 0.00 0.00	23.94 0.00 0.00	16.30 0.00 0.00	16.23 0.00 0.00
NYPA_BRENTWD___GT 24164	29.77 3.52 0.00	24.76 2.94 0.00	25.56 2.87 0.00	20.91 2.38 0.00	15.80 1.82 0.00	12.20 1.60 0.00	24.31 3.37 0.00	25.14 3.49 0.00	21.82 2.84 0.00	54.45 7.49 0.00	34.52 4.48 0.00	30.44 3.36 -4.02	35.96 2.93 -13.09	44.11 2.64 -23.30	42.02 3.30 -16.75	40.11 3.47 -12.63	40.23 5.05 -2.67	46.39 4.78 -10.16	41.12 4.88 -5.02	73.89 9.25 0.00	213.43 4.92 -176.33	28.54 3.52 -1.07	16.84 2.31 1.77	15.67 2.14 2.69
NYPA_GOWANUS___GT5 24156	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.48 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.94 3.24 -15.73	40.11 3.46 -12.63	40.05 4.87 -2.67	46.20 4.58 -10.17	40.71 4.47 -5.02	73.58 8.92 0.00	40.46 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NYPA_GOWANUS___GT6 24157	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.48 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.94 3.24 -15.73	40.11 3.46 -12.63	40.05 4.87 -2.67	46.20 4.58 -10.17	40.71 4.47 -5.02	73.58 8.92 0.00	40.46 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00
NYPA_HARLEM__RVR__GT1 24160	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00

NYPA_HARLEM__RVR__GT2 24161	32.74 3.07 -3.42	26.02 2.58 -1.61	26.34 2.71 -0.93	20.77 2.24 0.00	15.65 1.66 0.00	12.59 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.44 -17.98	57.40 6.14 -4.30	34.72 3.97 -0.70	34.87 3.06 -8.74	34.78 2.68 -12.17	43.23 2.47 -22.59	40.85 3.15 -15.73	40.09 3.45 -12.63	40.04 4.86 -2.67	46.18 4.56 -10.17	40.63 4.40 -5.02	73.29 8.64 0.00	37.73 4.45 -1.09	28.36 3.34 -1.08	22.52 2.08 -4.14	18.21 1.98 0.00
NYPA_KENT____GT 24152	32.90 3.23 -3.42	26.13 2.68 -1.61	26.42 2.79 -0.94	20.82 2.29 0.00	15.67 1.69 0.00	12.62 1.32 -0.71	30.54 2.82 -6.78	40.48 2.94 -15.90	39.74 2.57 -18.19	57.73 6.47 -4.30	35.70 4.19 -1.47	35.53 3.23 -9.24	36.50 2.81 -13.75	43.35 2.59 -22.59	40.90 3.20 -15.73	40.07 3.43 -12.63	39.98 4.81 -2.67	46.15 4.53 -10.17	40.67 4.43 -5.02	73.42 8.77 0.00	39.60 4.67 -2.75	38.68 3.45 -11.29	28.42 2.20 -9.92	18.24 2.01 0.00
NYPA_POUCH1____GT 24155	32.89 3.22 -3.42	26.12 2.68 -1.61	26.43 2.80 -0.94	20.83 2.30 0.00	15.67 1.69 0.00	12.62 1.32 -0.71	30.46 2.74 -6.78	39.72 2.85 -15.23	39.44 2.49 -17.96	-118.56 6.25 171.77	34.69 4.03 -0.61	34.91 3.11 -8.74	34.70 2.72 -12.04	43.27 2.51 -22.59	40.84 3.14 -15.73	40.01 3.37 -12.63	39.94 4.76 -2.67	46.07 4.45 -10.17	40.57 4.34 -5.02	73.29 8.65 0.00	40.34 4.60 -3.56	43.94 3.38 -16.61	28.30 2.17 -9.83	18.20 1.97 0.00
NYPA_VERNON____GT2 24162	32.86 3.18 -3.42	26.09 2.65 -1.61	26.39 2.76 -0.94	20.79 2.26 0.00	15.65 1.67 0.00	12.61 1.31 -0.71	30.54 2.82 -6.78	40.56 2.94 -15.97	39.76 2.56 -18.21	57.69 6.44 -4.30	35.79 4.19 -1.55	35.58 3.23 -9.29	36.67 2.82 -13.92	43.35 2.58 -22.59	40.89 3.19 -15.73	40.05 3.41 -12.63	39.95 4.78 -2.67	46.13 4.51 -10.17	40.65 4.42 -5.02	73.35 8.70 0.00	38.73 4.61 -1.93	33.32 3.41 -5.96	28.49 2.17 -10.02	18.22 1.98 0.00
NYPA_VERNON____GT3 24163	32.86 3.18 -3.42	26.09 2.65 -1.61	26.39 2.76 -0.94	20.79 2.26 0.00	15.65 1.67 0.00	12.61 1.31 -0.71	30.54 2.82 -6.78	40.56 2.94 -15.97	39.76 2.56 -18.21	57.69 6.44 -4.30	35.79 4.19 -1.55	35.58 3.23 -9.29	36.67 2.82 -13.92	43.35 2.58 -22.59	40.89 3.19 -15.73	40.05 3.41 -12.63	39.95 4.78 -2.67	46.13 4.51 -10.17	40.65 4.42 -5.02	73.35 8.70 0.00	38.73 4.61 -1.93	33.32 3.41 -5.96	28.49 2.17 -10.02	18.22 1.98 0.00
NYPA__ASTORIA_CC1 323568	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
NYPA__ASTORIA_CC2 323569	32.82 3.15 -3.42	26.07 2.63 -1.61	26.37 2.74 -0.94	20.78 2.24 0.00	15.64 1.65 0.00	12.60 1.30 -0.71	30.52 2.79 -6.78	40.38 2.91 -15.83	39.68 2.53 -18.16	57.60 6.34 -4.30	35.58 4.15 -1.39	35.44 3.19 -9.18	36.31 2.79 -13.58	43.31 2.55 -22.59	40.84 3.14 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.59 4.35 -5.02	73.20 8.55 0.00	37.88 4.55 -1.15	29.32 3.38 -2.00	26.35 2.15 -7.90	18.20 1.96 0.00
NYPA__HOLTSVILL 23794	29.58 3.33 0.00	24.64 2.81 0.00	25.40 2.71 0.00	20.80 2.28 0.00	15.75 1.77 0.00	12.21 1.61 0.00	24.27 3.33 0.00	25.10 3.45 0.00	21.74 2.75 0.00	54.30 7.34 0.00	34.80 4.75 0.00	30.51 3.43 -4.02	35.82 3.03 -12.85	43.88 2.68 -23.03	41.78 3.34 -16.47	40.17 3.53 -12.63	40.28 5.10 -2.67	46.44 4.83 -10.16	41.27 5.03 -5.02	73.97 9.33 0.00	213.54 5.03 -176.33	27.19 3.29 0.04	16.06 2.20 2.44	15.09 2.00 3.15
NYPA____HELLGATE_GT1 24158	32.74 3.07 -3.42	26.02 2.58 -1.61	26.33 2.70 -0.93	20.76 2.23 0.00	15.64 1.65 0.00	12.58 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.45 -17.98	57.42 6.16 -4.30	34.74 3.99 -0.70	34.88 3.07 -8.74	34.79 2.68 -12.17	43.24 2.48 -22.59	40.85 3.15 -15.73	40.07 3.43 -12.63	40.00 4.82 -2.67	46.15 4.53 -10.17	40.61 4.37 -5.02	73.26 8.60 0.00	37.72 4.45 -1.09	28.36 3.33 -1.08	22.52 2.08 -4.14	18.20 1.97 0.00
NYPA____HELLGATE_GT2 24159	32.74 3.07 -3.42	26.02 2.58 -1.61	26.33 2.70 -0.93	20.76 2.23 0.00	15.64 1.65 0.00	12.58 1.28 -0.71	30.44 2.72 -6.78	39.71 2.82 -15.24	39.42 2.45 -17.98	57.42 6.16 -4.30	34.74 3.99 -0.70	34.88 3.07 -8.74	34.79 2.68 -12.17	43.24 2.48 -22.59	40.85 3.15 -15.73	40.07 3.43 -12.63	40.00 4.82 -2.67	46.15 4.53 -10.17	40.61 4.37 -5.02	73.26 8.60 0.00	37.72 4.45 -1.09	28.36 3.33 -1.08	22.52 2.08 -4.14	18.20 1.97 0.00
NYS_BARGE__HYD 23848	24.96 -1.30 0.00	20.83 -1.00 0.00	21.67 -1.02 0.00	17.54 -0.99 0.00	13.33 -0.65 0.00	10.08 -0.52 0.00	19.96 -0.98 0.00	20.29 -1.36 0.00	18.00 -0.99 0.00	44.48 -2.48 0.00	28.61 -1.44 0.00	53.43 -0.88 -31.25	23.27 -0.97 -4.30	33.01 -0.71 -15.56	40.07 -0.83 -18.93	24.56 -1.17 -1.72	34.42 -1.46 -3.37	29.94 -1.51 0.00	35.88 -1.52 -6.19	74.64 -2.08 -12.07	30.64 -1.54 0.00	22.97 -0.97 0.00	15.84 -0.45 0.00	15.77 -0.47 0.00
O.H_GEN_BRUCE 24063	25.00 -1.26 0.00	20.85 -0.98 0.00	21.77 -0.93 0.00	17.62 -0.91 0.00	13.39 -0.59 0.00	10.12 -0.49 0.00	20.08 -0.86 0.00	20.43 -1.21 0.00	18.04 -0.95 0.00	44.70 -2.26 0.00	28.72 -1.33 0.00	3.88 -0.80 18.38	18.10 -0.81 1.03	8.82 -0.55 8.80	7.65 -0.60 13.73	24.63 -0.90 -1.52	28.85 -0.93 2.72	30.47 -0.98 0.00	24.42 -1.11 5.69	51.33 -1.19 12.12	36.79 -1.17 -5.78	21.52 -0.78 1.64	15.95 -0.35 0.00	15.86 -0.37 0.00
OAK_ORCHARD__HYD 24046	25.73 -0.53 0.00	21.41 -0.42 0.00	22.27 -0.43 0.00	18.08 -0.45 0.00	13.70 -0.28 0.00	10.39 -0.21 0.00	20.64 -0.31 0.00	21.16 -0.49 0.00	18.68 -0.31 0.00	46.22 -0.74 0.00	29.61 -0.43 0.00	23.28 -0.19 -0.41	20.90 -0.24 -1.19	20.28 -0.10 -2.21	23.41 -0.10 -1.53	25.05 -0.24 -1.28	32.51 -0.24 -0.24	31.15 -0.30 0.00	31.06 -0.31 -0.16	64.71 0.06 0.00	31.83 -0.35 0.00	23.71 -0.23 0.00	16.24 -0.06 0.00	16.17 -0.07 0.00
OCC_CHEM__DRP 24175	24.57 -1.68 0.00	20.52 -1.31 0.00	21.37 -1.33 0.00	17.29 -1.24 0.00	13.13 -0.85 0.00	9.92 -0.68 0.00	19.61 -1.33 0.00	19.90 -1.75 0.00	17.64 -1.35 0.00	43.55 -3.41 0.00	27.99 -2.06 0.00	51.61 -1.36 -29.91	19.00 -1.33 -0.39	15.06 -1.04 2.08	16.31 -1.20 4.46	23.94 -1.55 -1.48	29.61 -1.95 0.95	29.49 -1.96 0.00	27.03 -1.96 2.22	56.70 -3.05 4.89	30.13 -2.05 0.00	22.62 -1.33 0.00	15.63 -0.67 0.00	15.58 -0.65 0.00
OLIN_CORP_DRP 24177	24.59 -1.66 0.00	20.54 -1.29 0.00	21.38 -1.32 0.00	17.30 -1.23 0.00	13.15 -0.83 0.00	9.94 -0.67 0.00	19.64 -1.30 0.00	19.94 -1.71 0.00	17.70 -1.29 0.00	43.69 -3.27 0.00	28.10 -1.95 0.00	72.72 -1.28 -50.95	24.65 -1.34 -6.06	40.45 -1.05 -23.33	49.57 -1.23 -28.83	24.30 -1.59 -1.88	35.47 -2.05 -5.01	29.38 -2.07 0.00	38.57 -2.06 -9.42	79.55 -3.27 -18.16	30.04 -2.14 0.00	22.56 -1.38 0.00	15.58 -0.71 0.00	15.52 -0.71 0.00

OLIN_CORP_DSASP 323712	24.57 -1.68 0.00	20.52 -1.31 0.00	21.37 -1.33 0.00	17.29 -1.24 0.00	13.13 -0.85 0.00	9.92 -0.68 0.00	19.61 -1.33 0.00	19.90 -1.75 0.00	17.64 -1.35 0.00	43.55 -3.41 0.00	27.99 -2.06 0.00	51.61 -1.36 -29.91	19.00 -1.33 -0.39	15.06 -1.04 2.08	16.31 -1.20 4.46	23.94 -1.55 -1.48	29.61 -1.95 0.95	29.49 -1.96 0.00	27.03 -1.96 2.22	56.70 -3.05 4.89	30.13 -2.05 0.00	22.62 -1.33 0.00	15.63 -0.67 0.00	15.58 -0.65 0.00
ONEIDA_HERK_LFGE 323681	26.49 0.23 0.00	21.98 0.15 0.00	22.85 0.15 0.00	18.66 0.13 0.00	14.09 0.10 0.00	10.71 0.11 0.00	21.28 0.33 0.00	22.00 0.35 0.00	19.33 0.35 0.00	47.86 0.90 0.00	30.58 0.53 0.00	23.48 0.42 0.00	20.25 0.31 0.00	18.40 0.23 0.00	22.26 0.29 0.00	24.28 0.27 0.00	32.85 0.34 0.00	31.82 0.36 0.00	31.70 0.43 -0.06	66.20 1.23 -0.32	32.77 0.54 -0.05	24.28 0.33 0.00	16.47 0.17 0.00	16.37 0.14 0.00
ONONDAGA_REF_OCCRA 23987	26.28 0.02 0.00	21.83 0.00 0.00	22.72 0.02 0.00	18.51 -0.02 0.00	13.99 0.01 0.00	10.61 0.01 0.00	20.98 0.04 0.00	21.70 0.05 0.00	19.08 0.09 0.00	47.27 0.31 0.00	30.20 0.15 0.00	23.61 0.20 -0.36	21.14 0.17 -1.04	20.29 0.19 -1.93	23.53 0.23 -1.33	25.30 0.20 -1.09	33.01 0.29 -0.20	31.72 0.27 0.00	31.81 0.27 -0.32	66.40 0.84 -0.91	32.67 0.25 -0.24	24.10 0.15 0.00	16.41 0.11 0.00	16.36 0.13 0.00
ONONDAGA___COGEN 23986	26.05 -0.21 0.00	21.61 -0.22 0.00	22.47 -0.22 0.00	18.30 -0.23 0.00	13.84 -0.14 0.00	10.49 -0.11 0.00	20.73 -0.21 0.00	21.42 -0.23 0.00	18.83 -0.16 0.00	46.61 -0.35 0.00	29.76 -0.29 0.00	23.25 -0.16 -0.34	20.82 -0.12 -1.00	19.96 -0.07 -1.86	23.14 -0.12 -1.28	24.87 -0.20 -1.06	32.46 -0.25 -0.20	31.18 -0.27 0.00	31.34 -0.26 -0.39	65.65 -0.27 -1.27	32.23 -0.28 -0.33	23.72 -0.22 0.00	16.17 -0.13 0.00	16.15 -0.08 0.00
ONTARIO___LFGE 23819	26.39 0.14 0.00	21.94 0.11 0.00	22.87 0.17 0.00	18.57 0.04 0.00	14.09 0.11 0.00	10.69 0.08 0.00	21.28 0.34 0.00	21.98 0.33 0.00	19.37 0.39 0.00	48.08 1.12 0.00	30.80 0.76 0.00	25.71 0.70 -1.95	21.93 0.55 -1.45	21.47 0.62 -2.68	24.57 0.75 -1.86	26.17 0.62 -1.54	33.81 1.02 -0.29	32.38 0.93 0.00	32.36 0.87 -0.28	67.59 2.51 -0.43	33.14 0.85 -0.11	24.51 0.57 0.00	16.70 0.40 0.00	16.56 0.33 0.00
ORANGEVILLE_WT_PWR 323706	25.71 -0.54 0.00	21.41 -0.41 0.00	22.28 -0.41 0.00	18.06 -0.47 0.00	13.73 -0.25 0.00	10.40 -0.20 0.00	20.68 -0.26 0.00	21.12 -0.53 0.00	18.64 -0.35 0.00	46.27 -0.69 0.00	29.76 -0.29 0.00	87.95 -0.01 -64.90	31.27 -0.16 -11.49	65.08 0.06 -46.86	83.31 0.10 -61.24	26.47 -0.12 -2.58	44.26 0.06 -11.69	31.44 -0.01 0.00	53.28 -0.09 -22.15	111.13 0.91 -45.57	32.07 -0.12 0.00	23.89 -0.05 0.00	16.43 0.13 0.00	16.31 0.08 0.00
OSWEGATCHIE___HYD 24044	25.31 -0.95 0.00	20.89 -0.94 0.00	21.70 -0.99 0.00	17.80 -0.73 0.00	13.39 -0.60 0.00	10.23 -0.37 0.00	20.32 -0.63 0.00	20.91 -0.74 0.00	18.37 -0.61 0.00	45.21 -1.75 0.00	28.82 -1.23 0.00	22.11 -0.95 0.00	19.05 -0.89 0.00	17.16 -1.01 0.00	20.77 -1.20 0.00	22.75 -1.26 0.00	30.61 -1.90 0.00	29.81 -1.64 0.00	29.74 -1.57 -0.10	62.06 -3.08 -0.48	30.99 -1.29 -0.10	22.94 -1.01 0.00	15.55 -0.75 0.00	15.54 -0.69 0.00
OSWEGO___5 23606	25.74 -0.51 0.00	21.40 -0.43 0.00	22.27 -0.42 0.00	18.16 -0.37 0.00	13.72 -0.27 0.00	10.39 -0.21 0.00	20.49 -0.46 0.00	21.16 -0.49 0.00	18.60 -0.39 0.00	46.02 -0.94 0.00	29.37 -0.67 0.00	22.86 -0.45 -0.25	20.29 -0.38 -0.73	19.21 -0.32 -1.36	22.52 -0.39 -0.94	24.30 -0.49 -0.78	32.00 -0.66 -0.14	30.80 -0.65 0.00	31.79 -0.64 -1.22	68.96 -1.14 -5.45	32.92 -0.69 -1.43	23.45 -0.50 0.00	16.00 -0.30 0.00	15.99 -0.24 0.00
OSWEGO___6 23613	25.74 -0.51 0.00	21.40 -0.43 0.00	22.27 -0.42 0.00	18.16 -0.37 0.00	13.72 -0.27 0.00	10.39 -0.21 0.00	20.49 -0.46 0.00	21.16 -0.49 0.00	18.60 -0.39 0.00	46.02 -0.94 0.00	29.37 -0.67 0.00	22.86 -0.45 -0.25	20.29 -0.38 -0.73	19.21 -0.32 -1.36	22.52 -0.39 -0.94	24.30 -0.49 -0.78	32.00 -0.66 -0.14	30.80 -0.65 0.00	31.79 -0.64 -1.22	68.96 -1.14 -5.45	32.92 -0.69 -1.43	23.45 -0.50 0.00	16.00 -0.30 0.00	15.99 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	25.26 -1.00 0.00	21.07 -0.76 0.00	21.93 -0.76 0.00	17.75 -0.77 0.00	13.49 -0.49 0.00	10.20 -0.40 0.00	20.19 -0.75 0.00	20.49 -1.16 0.00	18.15 -0.83 0.00	44.89 -2.07 0.00	28.87 -1.18 0.00	73.81 -0.67 -51.42	25.50 -0.75 -6.30	42.07 -0.49 -24.39	52.52 -0.55 -31.10	25.07 -0.85 -1.91	37.35 -1.00 -5.85	30.39 -1.06 0.00	41.09 -1.07 -10.95	85.80 -1.09 -22.24	31.06 -1.12 0.00	23.27 -0.68 0.00	16.08 -0.22 0.00	16.01 -0.22 0.00
OXBOW___ 24026	24.98 -1.27 0.00	20.85 -0.98 0.00	21.71 -0.99 0.00	17.57 -0.96 0.00	13.35 -0.63 0.00	10.09 -0.51 0.00	19.96 -0.98 0.00	20.26 -1.39 0.00	17.95 -1.04 0.00	44.38 -2.58 0.00	28.53 -1.52 0.00	63.45 -0.93 -41.33	22.62 -0.97 -3.65	30.00 -0.70 -12.53	36.32 -0.79 -15.15	24.61 -1.11 -1.72	33.94 -1.36 -2.79	30.04 -1.41 0.00	34.83 -1.41 -5.03	72.84 -1.85 -10.04	30.71 -1.48 0.00	23.02 -0.93 0.00	15.90 -0.40 0.00	15.84 -0.39 0.00
OXY_CHEM_DSASP 323612	24.57 -1.68 0.00	20.52 -1.31 0.00	21.37 -1.33 0.00	17.29 -1.24 0.00	13.13 -0.85 0.00	9.92 -0.68 0.00	19.61 -1.33 0.00	19.90 -1.75 0.00	17.64 -1.35 0.00	43.55 -3.41 0.00	27.99 -2.06 0.00	51.61 -1.36 -29.91	19.00 -1.33 -0.39	15.06 -1.04 2.08	16.31 -1.20 4.46	23.94 -1.55 -1.48	29.61 -1.95 0.95	29.49 -1.96 0.00	27.03 -1.96 2.22	56.70 -3.05 4.89	30.13 -2.05 0.00	22.62 -1.33 0.00	15.63 -0.67 0.00	15.58 -0.65 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.57 -1.68 0.00	20.52 -1.31 0.00	21.37 -1.33 0.00	17.29 -1.24 0.00	13.13 -0.85 0.00	9.92 -0.68 0.00	19.61 -1.33 0.00	19.90 -1.75 0.00	17.64 -1.35 0.00	43.55 -3.41 0.00	27.99 -2.06 0.00	51.61 -1.36 -29.91	19.00 -1.33 -0.39	15.06 -1.04 2.08	16.31 -1.20 4.46	23.94 -1.55 -1.48	29.61 -1.95 0.95	29.49 -1.96 0.00	27.03 -1.96 2.22	56.70 -3.05 4.89	30.13 -2.05 0.00	22.62 -1.33 0.00	15.63 -0.67 0.00	15.58 -0.65 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.72 3.05 -3.42	25.99 2.55 -1.61	26.29 2.66 -0.93	20.72 2.19 0.00	15.60 1.62 0.00	12.57 1.26 -0.71	30.43 2.71 -6.78	39.70 2.82 -15.24	39.42 2.45 -17.98	57.41 6.16 -4.30	34.76 4.02 -0.70	34.89 3.08 -8.74	34.80 2.69 -12.17	43.26 2.50 -22.59	40.82 3.12 -15.73	40.00 3.36 -12.63	39.88 4.71 -2.67	46.06 4.44 -10.17	40.54 4.30 -5.02	73.15 8.50 0.00	37.69 4.42 -1.09	28.30 3.28 -1.08	22.52 2.08 -4.14	18.16 1.93 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.72 3.05 -3.42	25.99 2.55 -1.61	26.29 2.66 -0.93	20.72 2.19 0.00	15.60 1.62 0.00	12.57 1.26 -0.71	30.43 2.71 -6.78	39.70 2.82 -15.24	39.42 2.45 -17.98	57.42 6.16 -4.30	34.77 4.02 -0.70	34.89 3.08 -8.74	34.80 2.69 -12.17	43.26 2.50 -22.59	40.83 3.13 -15.73	40.00 3.36 -12.63	39.89 4.71 -2.67	46.06 4.44 -10.17	40.54 4.31 -5.02	73.16 8.51 0.00	37.70 4.42 -1.09	28.31 3.29 -1.08	22.52 2.08 -4.14	18.17 1.93 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.64 -0.61 0.00	21.37 -0.46 0.00	22.23 -0.46 0.00	17.99 -0.54 0.00	13.67 -0.31 0.00	10.35 -0.25 0.00	20.56 -0.38 0.00	20.95 -0.70 0.00	18.58 -0.41 0.00	45.99 -0.97 0.00	29.59 -0.46 0.00	112.79 -0.10 -89.83	33.75 -0.24 -14.05	77.14 -0.02 -58.99	99.75 0.04 -77.73	26.31 -0.21 -2.51	47.27 -0.09 -14.85	31.26 -0.19 0.00	59.33 -0.24 -28.35	123.64 0.67 -58.32	31.93 -0.26 0.00	23.85 -0.10 0.00	16.40 0.10 0.00	16.28 0.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.29 3.03 0.00	24.32 2.49 0.00	25.27 2.58 0.00	20.63 2.10 0.00	15.53 1.55 0.00	11.82 1.22 0.00	23.60 2.66 0.00	24.45 2.80 0.00	21.43 2.44 0.00	53.16 6.20 0.00	34.08 4.03 0.00	29.90 3.10 -3.74	33.58 2.72 -10.92	40.93 2.52 -20.24	39.16 3.12 -14.07	39.11 3.36 -11.74	39.68 4.69 -2.48	45.18 4.49 -9.24	40.22 4.41 -4.60	73.47 8.82 0.00	37.08 4.49 -0.40	27.21 3.26 0.00	18.36 2.07 0.00	18.10 1.87 0.00
PEEKSKILL____ 23653	28.90 2.64 0.00	24.01 2.18 0.00	24.97 2.28 0.00	20.39 1.87 0.00	15.35 1.37 0.00	11.68 1.08 0.00	23.30 2.36 0.00	24.12 2.48 0.00	21.15 2.16 0.00	52.42 5.46 0.00	33.62 3.57 0.00	29.79 2.74 -3.99	34.01 2.41 -11.66	42.02 2.24 -21.61	39.78 2.78 -15.03	39.52 2.97 -12.53	39.33 4.18 -2.65	45.49 3.97 -10.08	40.06 3.87 -4.98	72.33 7.69 0.00	36.58 3.98 -0.42	26.83 2.89 0.00	18.12 1.83 0.00	17.88 1.65 0.00
PGE MADISON____WINDPWR 24146	27.88 1.63 0.00	23.12 1.29 0.00	24.13 1.43 0.00	19.63 1.10 0.00	14.87 0.89 0.00	11.32 0.72 0.00	22.66 1.72 0.00	23.50 1.86 0.00	20.70 1.71 0.00	51.37 4.41 0.00	32.83 2.78 0.00	30.55 2.26 -5.23	26.08 1.88 -4.27	29.41 1.76 -9.47	32.44 2.13 -8.34	30.23 2.24 -3.99	37.13 3.14 -1.48	34.82 3.00 -0.37	36.35 2.99 -2.15	74.87 6.71 -3.52	35.38 3.00 -0.19	26.01 2.07 0.00	17.57 1.27 0.00	17.39 1.16 0.00
PIERCEFIELD____HYD 23852	24.98 -1.28 0.00	20.66 -1.17 0.00	21.39 -1.30 0.00	17.53 -1.00 0.00	13.21 -0.77 0.00	10.07 -0.53 0.00	19.97 -0.97 0.00	20.55 -1.10 0.00	17.98 -1.01 0.00	44.07 -2.89 0.00	28.23 -1.82 0.00	21.55 -1.51 0.00	18.56 -1.38 0.00	16.69 -1.48 0.00	19.99 -1.98 0.00	22.04 -1.97 0.00	29.71 -2.80 0.00	28.86 -2.59 0.00	28.79 -2.47 -0.05	60.13 -4.77 -0.25	30.12 -2.11 -0.04	22.41 -1.53 0.00	15.29 -1.01 0.00	15.27 -0.96 0.00
PINELAWN_CC_I 323563	29.70 3.44 0.00	24.71 2.88 0.00	25.53 2.83 0.00	20.87 2.34 0.00	15.76 1.78 0.00	12.12 1.52 0.00	24.19 3.25 0.00	25.00 3.36 0.00	21.73 2.75 0.00	54.20 7.24 0.00	34.62 4.57 0.00	30.52 3.44 -4.02	36.99 2.89 -14.17	45.29 2.59 -24.53	43.23 3.21 -18.05	39.95 3.31 -12.63	39.99 4.81 -2.67	46.17 4.55 -10.16	40.77 4.54 -5.02	73.41 8.77 0.00	213.10 4.59 -176.33	33.46 3.29 -6.23	19.98 2.28 -1.40	18.37 2.14 0.00
PJM_GEN_HTP_PROXY 323702	32.65 3.09 -3.30	25.94 2.56 -1.56	26.26 2.66 -0.90	20.71 2.18 0.00	15.59 1.60 0.00	12.54 1.26 -0.68	30.23 2.73 -6.55	39.62 2.86 -15.11	37.96 2.49 -16.48	57.42 6.30 -4.16	34.82 4.10 -0.67	34.82 3.16 -8.60	34.87 2.77 -12.16	43.31 2.57 -22.56	40.86 3.18 -15.71	40.03 3.39 -12.63	39.94 4.76 -2.67	46.12 4.50 -10.17	40.31 4.39 -4.71	72.77 8.73 0.60	38.67 4.54 -1.95	24.59 3.31 2.67	19.52 2.11 -1.12	18.15 1.91 0.00
PJM_GEN_KEystone 24065	28.37 1.41 -0.71	23.34 1.18 -0.33	24.21 1.32 -0.19	19.55 1.02 0.00	14.77 0.79 0.00	11.24 0.59 -0.04	24.69 1.44 -2.31	26.56 1.39 -3.53	23.00 1.21 -2.81	35.29 3.19 14.86	32.36 2.17 -0.14	28.52 1.77 -3.69	29.49 1.54 -8.01	34.57 1.54 -14.86	34.25 1.95 -10.33	34.48 1.95 -8.52	37.41 2.96 -1.94	40.24 2.78 -6.01	36.85 2.56 -3.08	73.09 5.60 -2.84	36.58 2.61 -1.79	22.43 1.87 3.38	17.77 1.24 -0.23	17.32 1.09 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.31 3.06 0.00	24.39 2.56 0.01	25.24 2.54 0.00	20.64 2.11 0.00	15.57 1.59 0.00	11.95 1.35 0.00	23.82 2.88 0.00	24.99 2.97 -0.38	20.52 2.44 0.91	53.43 6.47 0.00	34.18 4.14 0.00	30.26 3.18 -4.01	34.77 2.81 -12.02	42.83 2.57 -22.08	40.62 3.19 -15.47	39.94 3.31 -12.63	39.96 4.78 -2.66	46.14 4.53 -10.16	40.40 4.48 -4.70	72.89 8.86 0.61	214.66 4.62 -177.86	19.54 3.19 7.60	13.57 2.07 4.80	13.40 1.93 4.76
PJM_GEN_VFT_PROXY 323633	32.56 2.95 -3.36	25.86 2.45 -1.58	26.18 2.56 -0.92	20.63 2.10 0.00	15.52 1.54 0.00	12.50 1.21 -0.69	30.22 2.61 -6.67	39.67 2.74 -15.29	38.09 2.34 -16.76	-180.04 5.96 232.95	34.54 3.89 -0.61	34.72 2.99 -8.66	34.59 2.63 -12.01	43.23 2.48 -22.58	40.76 3.07 -15.72	39.91 3.27 -12.63	39.77 4.59 -2.67	45.96 4.34 -10.17	40.15 4.22 -4.71	72.49 8.45 0.60	38.52 4.39 -1.95	24.47 3.17 2.65	19.32 2.00 -1.02	18.04 1.81 0.00
PLEASANTVLY____LBMP 24000	28.80 2.54 0.00	23.94 2.11 0.00	24.89 2.19 0.00	20.34 1.81 0.00	15.32 1.34 0.00	11.64 1.04 0.00	23.20 2.26 0.00	24.01 2.37 0.00	21.04 2.06 0.00	52.10 5.14 0.00	33.37 3.32 0.00	29.78 2.53 -4.19	34.41 2.23 -12.24	42.92 2.08 -22.67	40.30 2.57 -15.76	39.91 2.75 -13.15	39.18 3.85 -2.82	47.08 3.68 -11.95	40.51 3.61 -5.69	71.81 7.16 0.00	36.37 3.71 -0.47	26.66 2.72 0.00	18.03 1.73 0.00	17.81 1.58 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	29.08 2.83 0.00	24.16 2.33 0.00	25.11 2.42 0.00	20.51 1.98 0.00	15.44 1.46 0.00	11.75 1.15 0.00	23.44 2.50 0.00	24.27 2.62 0.00	21.27 2.28 0.00	52.72 5.76 0.00	33.79 3.74 0.00	29.97 2.87 -4.04	34.27 2.53 -11.81	42.39 2.35 -21.88	40.08 2.90 -15.21	39.80 3.10 -12.69	39.54 4.36 -2.68	45.67 4.15 -10.07	40.26 4.05 -5.00	72.69 8.05 0.00	36.77 4.17 -0.42	26.99 3.04 0.00	18.23 1.93 0.00	17.98 1.75 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.96 2.71 0.00	24.06 2.23 0.00	25.01 2.31 0.00	20.42 1.89 0.00	15.38 1.40 0.00	11.70 1.10 0.00	23.31 2.37 0.00	24.13 2.48 0.00	21.15 2.17 0.00	52.40 5.45 0.00	33.57 3.53 0.00	28.96 2.70 -3.20	31.65 2.37 -9.34	37.68 2.20 -17.30	36.73 2.73 -12.03	36.98 2.94 -10.04	38.74 4.11 -2.12	43.46 3.94 -8.07	39.08 3.88 -3.99	72.40 7.76 0.00	36.52 3.97 -0.37	26.84 2.89 0.00	18.13 1.84 0.00	17.90 1.66 0.00
POLETTI____ 23519	32.71 3.09 -3.36	25.97 2.56 -1.58	26.28 2.66 -0.92	20.72 2.18 0.00	15.59 1.61 0.00	12.55 1.26 -0.69	30.35 2.73 -6.67	39.50 2.85 -14.99	39.16 2.48 -17.70	57.49 6.30 -4.23	34.82 4.08 -0.68	34.88 3.14 -8.68	34.86 2.76 -12.17	43.32 2.57 -22.58	40.86 3.17 -15.72	40.01 3.37 -12.63	39.91 4.73 -2.67	46.10 4.48 -10.17	40.60 4.37 -5.02	73.32 8.68 0.00	37.12 4.52 -0.42	28.17 3.31 -0.92	19.55 2.11 -1.14	18.15 1.92 0.00
PORT_JEFF_3 23555	29.62 3.37 0.00	24.67 2.84 0.00	25.43 2.73 0.00	20.83 2.30 0.00	15.77 1.78 0.00	12.22 1.62 0.00	24.29 3.35 0.00	25.12 3.47 0.00	21.73 2.75 0.00	54.21 7.25 0.00	34.80 4.75 0.00	30.49 3.41 -4.02	35.82 3.02 -12.87	43.88 2.66 -23.05	41.76 3.31 -16.49	40.13 3.49 -12.63	40.20 5.03 -2.67	46.37 4.76 -10.16	41.20 4.97 -5.02	73.80 9.15 0.00	213.48 4.96 -176.33	27.22 3.25 -0.03	16.07 2.17 2.39	15.09 1.97 3.12

PORT_JEFF_4 23616	29.62 3.37 0.00	24.67 2.84 0.00	25.43 2.73 0.00	20.83 2.30 0.00	15.77 1.78 0.00	12.22 1.62 0.00	24.29 3.35 0.00	25.12 3.47 0.00	21.73 2.75 0.00	54.21 7.25 0.00	34.80 4.75 0.00	30.49 3.41 -4.02	35.82 3.02 -12.87	43.88 2.66 -23.05	41.76 3.31 -16.49	40.13 3.49 -12.63	40.20 5.03 -2.67	46.37 4.76 -10.16	41.20 4.97 -5.02	73.80 9.15 0.00	213.48 4.96 -176.33	27.22 3.25 -0.03	16.07 2.17 2.39	15.09 1.97 3.12
PORT_JEFF_IC 23713	29.76 3.50 0.00	24.77 2.94 0.00	25.53 2.84 0.00	20.92 2.39 0.00	15.83 1.84 0.00	12.27 1.66 0.00	24.39 3.45 0.00	25.21 3.57 0.00	21.83 2.84 0.00	54.47 7.51 0.00	34.96 4.92 0.00	30.58 3.50 -4.02	35.95 3.10 -12.91	44.02 2.75 -23.10	41.94 3.43 -16.54	40.26 3.62 -12.63	40.32 5.14 -2.67	46.56 4.94 -10.16	41.37 5.14 -5.02	74.16 9.51 0.00	213.61 5.10 -176.33	27.58 3.39 -0.24	16.30 2.27 2.27	15.26 2.06 3.03
PPL PILGRIM_ST_GT1 24216	29.77 3.52 0.00	24.76 2.94 0.00	25.56 2.87 0.00	20.91 2.38 0.00	15.80 1.82 0.00	12.20 1.60 0.00	24.31 3.37 0.00	25.14 3.49 0.00	21.82 2.84 0.00	54.45 7.49 0.00	34.52 4.48 0.00	30.44 3.36 -4.02	35.96 2.93 -13.09	44.11 2.64 -23.30	42.02 3.30 -16.75	40.11 3.47 -12.63	40.23 5.05 -2.67	46.39 4.78 -10.16	41.12 4.88 -5.02	73.89 9.25 0.00	213.43 4.92 -176.33	28.54 3.52 -1.07	16.84 2.31 1.77	15.67 2.14 2.69
PPL PILGRIM_ST_GT2 24217	29.77 3.52 0.00	24.76 2.94 0.00	25.56 2.87 0.00	20.91 2.38 0.00	15.80 1.82 0.00	12.20 1.60 0.00	24.31 3.37 0.00	25.14 3.49 0.00	21.82 2.84 0.00	54.45 7.49 0.00	34.52 4.48 0.00	30.44 3.36 -4.02	35.96 2.93 -13.09	44.11 2.64 -23.30	42.02 3.30 -16.75	40.11 3.47 -12.63	40.23 5.05 -2.67	46.39 4.78 -10.16	41.12 4.88 -5.02	73.89 9.25 0.00	213.43 4.92 -176.33	28.54 3.52 -1.07	16.84 2.31 1.77	15.67 2.14 2.69
PPL_SHRM_GT3 24213	29.41 3.16 0.00	24.55 2.73 0.00	25.26 2.57 0.00	20.74 2.21 0.00	15.74 1.76 0.00	12.31 1.70 0.00	24.37 3.42 0.00	25.22 3.57 0.00	21.77 2.78 0.00	54.55 7.59 0.00	35.07 5.02 0.00	30.52 3.44 -4.02	35.87 3.04 -12.89	43.85 2.61 -23.07	41.75 3.27 -16.51	40.10 3.46 -12.63	40.21 5.04 -2.67	46.38 4.77 -10.16	41.42 5.19 -5.02	73.92 9.27 0.00	213.87 5.36 -176.33	27.28 3.21 -0.12	16.11 2.14 2.34	15.07 1.92 3.08
PPL_SHRM_GT4 24214	29.41 3.16 0.00	24.55 2.73 0.00	25.26 2.57 0.00	20.74 2.21 0.00	15.74 1.76 0.00	12.31 1.70 0.00	24.37 3.42 0.00	25.22 3.57 0.00	21.77 2.78 0.00	54.55 7.59 0.00	35.07 5.02 0.00	30.52 3.44 -4.02	35.87 3.04 -12.89	43.85 2.61 -23.07	41.75 3.27 -16.51	40.10 3.46 -12.63	40.21 5.04 -2.67	46.38 4.77 -10.16	41.42 5.19 -5.02	73.92 9.27 0.00	213.87 5.36 -176.33	27.28 3.21 -0.12	16.11 2.14 2.34	15.07 1.92 3.08
PROJECT___ORANGE 1 24174	26.14 -0.11 0.00	21.72 -0.10 0.00	22.61 -0.09 0.00	18.42 -0.11 0.00	13.93 -0.06 0.00	10.56 -0.05 0.00	20.86 -0.08 0.00	21.56 -0.08 0.00	18.97 -0.02 0.00	46.99 0.03 0.00	30.02 -0.03 0.00	23.44 0.07 -0.31	20.89 0.06 -0.90	19.94 0.10 -1.67	23.22 0.11 -1.14	25.00 0.06 -0.93	32.79 0.10 -0.17	31.54 0.09 0.00	31.55 0.07 -0.26	65.79 0.42 -0.72	32.39 0.02 -0.19	23.94 0.00 0.00	16.31 0.02 0.00	16.28 0.04 0.00
PROJECT___ORANGE 2 24166	26.14 -0.11 0.00	21.72 -0.10 0.00	22.61 -0.09 0.00	18.42 -0.11 0.00	13.93 -0.06 0.00	10.56 -0.05 0.00	20.86 -0.08 0.00	21.56 -0.08 0.00	18.97 -0.02 0.00	46.99 0.03 0.00	30.02 -0.03 0.00	23.44 0.07 -0.31	20.89 0.06 -0.90	19.94 0.10 -1.67	23.22 0.11 -1.14	25.00 0.06 -0.93	32.79 0.10 -0.17	31.54 0.09 0.00	31.55 0.07 -0.26	65.79 0.42 -0.72	32.39 0.02 -0.19	23.94 0.00 0.00	16.31 0.02 0.00	16.28 0.04 0.00
PYRITES___HYD 24023	25.10 -1.15 0.00	20.76 -1.07 0.00	21.49 -1.21 0.00	17.60 -0.93 0.00	13.27 -0.71 0.00	10.11 -0.49 0.00	20.09 -0.85 0.00	20.71 -0.93 0.00	18.13 -0.85 0.00	44.48 -2.48 0.00	28.48 -1.56 0.00	21.75 -1.32 0.00	18.71 -1.23 0.00	16.85 -1.32 0.00	20.21 -1.76 0.00	22.28 -1.73 0.00	30.05 -2.46 0.00	29.19 -2.26 0.00	29.10 -2.16 -0.05	60.75 -4.14 -0.24	30.38 -1.85 -0.04	22.57 -1.38 0.00	15.37 -0.93 0.00	15.34 -0.89 0.00
RAMAPO___LBMP 323565	28.80 2.54 0.00	23.94 2.11 0.00	24.91 2.22 0.00	20.35 1.82 0.00	15.31 1.33 0.00	11.64 1.04 0.00	23.23 2.29 0.00	24.05 2.40 0.00	21.09 2.11 0.00	52.29 5.33 0.00	33.55 3.50 0.00	29.65 2.69 -3.90	33.69 2.37 -11.39	41.48 2.21 -21.10	39.39 2.75 -14.67	39.18 2.93 -12.24	39.20 4.12 -2.57	44.80 3.91 -9.44	39.73 3.80 -4.72	72.20 7.55 0.00	36.48 3.90 -0.40	26.77 2.83 0.00	18.09 1.79 0.00	17.85 1.61 0.00
RANKINE____ 23646	25.48 -0.78 0.00	21.24 -0.59 0.00	22.10 -0.60 0.00	17.89 -0.64 0.00	13.60 -0.38 0.00	10.30 -0.31 0.00	20.42 -0.52 0.00	20.79 -0.86 0.00	18.42 -0.57 0.00	45.62 -1.34 0.00	29.34 -0.71 0.00	119.75 -0.30 -96.99	35.01 -0.42 -15.48	83.35 -0.19 -65.37	108.26 -0.17 -86.46	26.20 -0.43 -2.62	48.69 -0.40 -16.59	30.96 -0.48 0.00	62.39 -0.53 -31.71	130.09 0.05 -65.39	31.63 -0.56 0.00	23.64 -0.30 0.00	16.27 -0.03 0.00	16.17 -0.07 0.00
RAVENSWOOD_GT2_1 24244	32.72 3.05 -3.42	25.98 2.54 -1.61	26.27 2.64 -0.93	20.69 2.16 0.00	15.58 1.60 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.71 2.83 -15.24	39.43 2.46 -17.98	57.47 6.21 -4.30	34.76 4.02 -0.70	34.90 3.09 -8.75	34.81 2.70 -12.17	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.81 4.63 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	73.14 8.50 0.00	37.05 4.45 -0.42	28.14 3.26 -0.94	19.54 2.09 -1.16	18.13 1.89 0.00
RAVENSWOOD_GT2_2 24245	32.72 3.05 -3.42	25.98 2.54 -1.61	26.27 2.64 -0.93	20.69 2.16 0.00	15.58 1.60 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.71 2.83 -15.24	39.43 2.46 -17.98	57.47 6.21 -4.30	34.76 4.02 -0.70	34.90 3.09 -8.75	34.81 2.70 -12.17	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.81 4.63 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	73.14 8.50 0.00	37.05 4.45 -0.42	28.14 3.26 -0.94	19.54 2.09 -1.16	18.13 1.89 0.00
RAVENSWOOD_GT2_3 24246	32.74 3.07 -3.42	25.99 2.55 -1.61	26.29 2.66 -0.93	20.71 2.17 0.00	15.58 1.60 0.00	12.56 1.26 -0.70	30.45 2.73 -6.78	39.73 2.85 -15.24	39.45 2.47 -17.98	57.52 6.26 -4.30	34.79 4.05 -0.70	34.92 3.11 -8.75	34.83 2.72 -12.17	43.29 2.53 -22.59	40.83 3.13 -15.73	39.98 3.33 -12.63	39.85 4.67 -2.67	46.05 4.43 -10.17	40.56 4.32 -5.02	73.21 8.56 0.00	37.08 4.48 -0.42	28.17 3.29 -0.94	19.56 2.10 -1.16	18.14 1.91 0.00
RAVENSWOOD_GT2_4 24247	32.74 3.07 -3.42	25.99 2.55 -1.61	26.29 2.66 -0.93	20.71 2.17 0.00	15.58 1.60 0.00	12.56 1.26 -0.70	30.45 2.73 -6.78	39.73 2.85 -15.24	39.45 2.47 -17.98	57.52 6.26 -4.30	34.79 4.05 -0.70	34.92 3.11 -8.75	34.83 2.72 -12.17	43.29 2.53 -22.59	40.83 3.13 -15.73	39.98 3.33 -12.63	39.85 4.67 -2.67	46.05 4.43 -10.17	40.56 4.32 -5.02	73.21 8.56 0.00	37.08 4.48 -0.42	28.17 3.29 -0.94	19.56 2.10 -1.16	18.14 1.91 0.00

RAVENSWOOD_GT3_1 24248	32.72 3.05 -3.42	25.98 2.54 -1.61	26.27 2.64 -0.93	20.69 2.16 0.00	15.58 1.60 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.71 2.83 -15.24	39.43 2.46 -17.98	57.47 6.21 -4.30	34.76 4.02 -0.70	34.90 3.09 -8.75	34.82 2.70 -12.17	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.82 4.64 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	73.14 8.50 0.00	37.05 4.45 -0.42	28.14 3.26 -0.94	19.54 2.09 -1.16	18.13 1.90 0.00
RAVENSWOOD_GT3_2 24249	32.72 3.05 -3.42	25.98 2.54 -1.61	26.27 2.64 -0.93	20.69 2.16 0.00	15.58 1.60 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.71 2.83 -15.24	39.43 2.46 -17.98	57.47 6.21 -4.30	34.76 4.02 -0.70	34.90 3.09 -8.75	34.82 2.70 -12.17	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.82 4.64 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	73.14 8.50 0.00	37.05 4.45 -0.42	28.14 3.26 -0.94	19.54 2.09 -1.16	18.13 1.90 0.00
RAVENSWOOD_GT3_3 24250	32.77 3.10 -3.42	26.01 2.57 -1.61	26.30 2.68 -0.93	20.72 2.19 0.00	15.59 1.61 0.00	12.57 1.26 -0.70	30.47 2.75 -6.78	39.75 2.86 -15.24	39.46 2.49 -17.98	57.56 6.31 -4.30	34.81 4.07 -0.70	34.95 3.13 -8.75	34.86 2.75 -12.17	43.31 2.55 -22.59	40.85 3.15 -15.73	40.00 3.36 -12.63	39.89 4.71 -2.67	46.08 4.46 -10.17	40.59 4.36 -5.02	73.27 8.62 0.00	37.12 4.52 -0.42	28.19 3.31 -0.94	19.57 2.12 -1.16	18.15 1.92 0.00
RAVENSWOOD_GT3_4 24251	32.77 3.10 -3.42	26.01 2.57 -1.61	26.30 2.68 -0.93	20.72 2.19 0.00	15.59 1.61 0.00	12.57 1.26 -0.70	30.47 2.75 -6.78	39.75 2.86 -15.24	39.46 2.49 -17.98	57.56 6.31 -4.30	34.81 4.07 -0.70	34.95 3.13 -8.75	34.86 2.75 -12.17	43.31 2.55 -22.59	40.85 3.15 -15.73	40.00 3.36 -12.63	39.89 4.71 -2.67	46.08 4.46 -10.17	40.59 4.36 -5.02	73.27 8.62 0.00	37.12 4.52 -0.42	28.19 3.31 -0.94	19.57 2.12 -1.16	18.15 1.92 0.00
RAVENSWOOD_GT_1 23729	32.86 3.18 -3.42	26.09 2.65 -1.61	26.39 2.76 -0.94	20.79 2.26 0.00	15.65 1.67 0.00	12.61 1.31 -0.71	30.54 2.82 -6.78	40.56 2.94 -15.97	39.76 2.56 -18.21	57.69 6.44 -4.30	35.79 4.19 -1.55	35.58 3.23 -9.29	36.67 2.82 -13.92	43.35 2.58 -22.59	40.89 3.19 -15.73	40.05 3.41 -12.63	39.95 4.78 -2.67	46.13 4.51 -10.17	40.65 4.42 -5.02	73.35 8.70 0.00	38.73 4.61 -1.93	33.32 3.41 -5.96	28.49 2.17 -10.02	18.22 1.98 0.00
RAVENSWOOD_GT_10 24258	32.72 3.05 -3.42	25.97 2.53 -1.61	26.26 2.64 -0.93	20.69 2.16 0.00	15.57 1.59 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.66 2.83 -15.18	39.41 2.45 -17.97	57.47 6.21 -4.30	34.69 4.01 -0.63	34.86 3.09 -8.71	34.69 2.70 -12.05	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.81 4.63 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	72.97 8.33 0.00	36.97 4.36 -0.42	28.48 3.26 -1.27	19.00 2.09 -0.61	18.12 1.89 0.00
RAVENSWOOD_GT_11 24259	32.72 3.05 -3.42	25.97 2.53 -1.61	26.26 2.64 -0.93	20.69 2.16 0.00	15.57 1.59 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.66 2.83 -15.18	39.41 2.45 -17.97	57.47 6.21 -4.30	34.69 4.01 -0.63	34.86 3.09 -8.71	34.69 2.70 -12.05	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.81 4.63 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	72.97 8.33 0.00	36.97 4.36 -0.42	28.48 3.26 -1.27	19.00 2.09 -0.61	18.12 1.89 0.00
RAVENSWOOD_GT_4 24252	32.71 3.04 -3.42	25.96 2.53 -1.61	26.25 2.63 -0.93	20.68 2.15 0.00	15.57 1.59 0.00	12.54 1.24 -0.70	30.42 2.70 -6.78	39.36 2.82 -14.89	39.32 2.45 -17.88	57.46 6.20 -4.30	34.35 4.01 -0.29	34.64 3.08 -8.50	33.99 2.70 -11.35	43.28 2.51 -22.59	40.81 3.11 -15.73	39.95 3.31 -12.63	39.83 4.65 -2.67	46.02 4.40 -10.17	40.53 4.30 -5.02	73.19 8.54 0.00	37.10 4.46 -0.46	30.34 3.26 -3.14	15.95 2.09 2.43	18.12 1.89 0.00
RAVENSWOOD_GT_5 24254	32.71 3.04 -3.42	25.96 2.53 -1.61	26.25 2.63 -0.93	20.68 2.15 0.00	15.57 1.59 0.00	12.54 1.24 -0.70	30.42 2.70 -6.78	39.36 2.82 -14.89	39.32 2.45 -17.88	57.46 6.20 -4.30	34.35 4.01 -0.29	34.64 3.08 -8.50	33.99 2.70 -11.35	43.28 2.51 -22.59	40.81 3.11 -15.73	39.95 3.31 -12.63	39.83 4.65 -2.67	46.02 4.40 -10.17	40.53 4.30 -5.02	73.19 8.54 0.00	37.10 4.46 -0.46	30.34 3.26 -3.14	15.95 2.09 2.43	18.12 1.89 0.00
RAVENSWOOD_GT_6 24253	32.71 3.04 -3.42	25.96 2.53 -1.61	26.25 2.63 -0.93	20.68 2.15 0.00	15.57 1.59 0.00	12.54 1.24 -0.70	30.42 2.70 -6.78	39.36 2.82 -14.89	39.32 2.45 -17.88	57.46 6.20 -4.30	34.35 4.01 -0.29	34.64 3.08 -8.50	33.99 2.70 -11.35	43.28 2.51 -22.59	40.81 3.11 -15.73	39.95 3.31 -12.63	39.83 4.65 -2.67	46.02 4.40 -10.17	40.53 4.30 -5.02	73.19 8.54 0.00	37.10 4.46 -0.46	30.34 3.26 -3.14	15.95 2.09 2.43	18.12 1.89 0.00
RAVENSWOOD_GT_7 24255	32.71 3.04 -3.42	25.96 2.53 -1.61	26.25 2.63 -0.93	20.68 2.15 0.00	15.57 1.59 0.00	12.54 1.24 -0.70	30.42 2.70 -6.78	39.36 2.82 -14.89	39.32 2.45 -17.88	57.46 6.20 -4.30	34.35 4.01 -0.29	34.64 3.08 -8.50	33.99 2.70 -11.35	43.28 2.51 -22.59	40.81 3.11 -15.73	39.95 3.31 -12.63	39.83 4.65 -2.67	46.02 4.40 -10.17	40.53 4.30 -5.02	73.19 8.54 0.00	37.10 4.46 -0.46	30.34 3.26 -3.14	15.95 2.09 2.43	18.12 1.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.72 3.05 -3.42	25.97 2.53 -1.61	26.26 2.64 -0.93	20.69 2.16 0.00	15.57 1.59 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.66 2.83 -15.18	39.41 2.45 -17.97	57.47 6.21 -4.30	34.69 4.01 -0.63	34.86 3.09 -8.71	34.69 2.70 -12.05	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.81 4.63 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	72.97 8.33 0.00	36.97 4.36 -0.42	28.48 3.26 -1.27	19.00 2.09 -0.61	18.12 1.89 0.00
RAVENSWOOD_GT_9 24257	32.72 3.05 -3.42	25.97 2.53 -1.61	26.26 2.64 -0.93	20.69 2.16 0.00	15.57 1.59 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.66 2.83 -15.18	39.41 2.45 -17.97	57.47 6.21 -4.30	34.69 4.01 -0.63	34.86 3.09 -8.71	34.69 2.70 -12.05	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.81 4.63 -2.67	46.02 4.40 -10.17	40.53 4.29 -5.02	72.97 8.33 0.00	36.97 4.36 -0.42	28.48 3.26 -1.27	19.00 2.09 -0.61	18.12 1.89 0.00
RAVENSWOOD___1 23533	32.78 3.11 -3.42	26.04 2.60 -1.61	26.34 2.71 -0.94	20.75 2.23 0.00	15.62 1.64 0.00	12.59 1.29 -0.71	30.49 2.77 -6.78	40.22 2.88 -15.69	39.62 2.51 -18.12	57.59 6.33 -4.30	35.37 4.10 -1.22	35.30 3.16 -9.08	35.93 2.76 -13.24	43.29 2.53 -22.59	40.83 3.13 -15.73	39.99 3.34 -12.63	39.86 4.68 -2.67	46.04 4.42 -10.17	40.56 4.32 -5.02	73.18 8.53 0.00	37.04 4.50 -0.37	25.36 3.33 1.91	24.22 2.12 -5.80	18.17 1.93 0.00
RAVENSWOOD___2 23534	32.65 2.98 -3.42	26.00 2.56 -1.61	26.31 2.68 -0.94	20.73 2.20 0.00	15.60 1.62 0.00	12.58 1.27 -0.71	30.47 2.75 -6.78	40.33 2.85 -15.82	39.64 2.49 -18.16	57.51 6.25 -4.30	35.39 3.97 -1.38	35.25 3.01 -9.18	36.13 2.62 -13.57	43.15 2.38 -22.59	40.65 2.95 -15.73	39.79 3.15 -12.63	39.60 4.42 -2.67	45.79 4.17 -10.17	40.31 4.08 -5.02	72.63 7.98 0.00	37.59 4.26 -1.14	29.12 3.18 -2.00	26.22 2.06 -7.87	18.10 1.86 0.00

RAVENSWOOD___3 23535	32.72 3.05 -3.42	25.98 2.54 -1.61	26.27 2.64 -0.93	20.69 2.16 0.00	15.58 1.60 0.00	12.55 1.25 -0.70	30.43 2.71 -6.78	39.71 2.83 -15.24	39.43 2.46 -17.98	57.47 6.21 -4.30	34.76 4.02 -0.70	34.91 3.09 -8.75	34.82 2.71 -12.17	43.27 2.51 -22.59	40.80 3.10 -15.73	39.95 3.31 -12.63	39.82 4.64 -2.67	46.02 4.40 -10.17	40.53 4.30 -5.02	73.15 8.50 0.00	37.05 4.46 -0.42	28.14 3.26 -0.94	19.54 2.09 -1.16	18.13 1.90 0.00
RAVENSWOOD___4 23820	32.78 3.11 -3.42	26.04 2.60 -1.61	26.34 2.71 -0.94	20.75 2.23 0.00	15.62 1.64 0.00	12.59 1.29 -0.71	30.49 2.77 -6.78	40.22 2.88 -15.69	39.62 2.51 -18.12	57.59 6.33 -4.30	35.37 4.10 -1.22	35.30 3.16 -9.08	35.93 2.76 -13.24	43.29 2.53 -22.59	40.83 3.13 -15.73	39.99 3.34 -12.63	39.86 4.68 -2.67	46.04 4.42 -10.17	40.56 4.32 -5.02	73.18 8.53 0.00	37.04 4.50 -0.37	25.36 3.33 1.91	24.22 2.12 -5.80	18.17 1.93 0.00
RCPL_TRUST___DRP 24196	32.68 3.12 -3.30	25.97 2.58 -1.56	26.28 2.68 -0.90	20.73 2.20 0.00	15.60 1.62 0.00	12.55 1.27 -0.68	30.26 2.76 -6.55	39.28 2.90 -14.73	38.90 2.52 -17.39	57.51 6.39 -4.16	34.88 4.16 -0.67	34.86 3.20 -8.60	34.90 2.81 -12.16	43.34 2.61 -22.56	40.90 3.22 -15.71	40.08 3.44 -12.63	40.00 4.82 -2.67	46.19 4.57 -10.17	40.69 4.46 -5.02	73.50 8.85 0.00	37.20 4.59 -0.42	28.20 3.35 -0.91	19.55 2.13 -1.12	18.17 1.94 0.00
RENSSELAER___COGEN 23796	27.37 1.12 0.00	22.77 0.94 0.00	23.68 0.99 0.00	19.35 0.82 0.00	14.58 0.60 0.00	11.04 0.44 0.00	21.89 0.94 0.00	22.61 0.96 0.00	19.77 0.78 0.00	48.84 1.88 0.00	31.27 1.23 0.00	23.19 0.95 0.82	18.38 0.84 2.41	14.50 0.78 4.46	19.85 0.97 3.10	22.47 1.04 2.58	33.51 1.46 0.45	33.79 1.42 -0.92	32.62 1.41 0.01	67.40 2.76 0.00	33.81 1.41 -0.22	25.07 1.13 0.00	17.04 0.74 0.00	16.88 0.65 0.00
REVERE_CPPR_DRP 24186	26.79 0.53 0.00	22.22 0.39 0.00	23.11 0.41 0.00	18.85 0.32 0.00	14.24 0.26 0.00	10.83 0.23 0.00	21.52 0.58 0.00	22.27 0.63 0.00	19.63 0.64 0.00	48.65 1.69 0.00	31.12 1.07 0.00	24.00 0.82 -0.11	20.88 0.61 -0.33	19.29 0.50 -0.62	23.01 0.57 -0.48	24.98 0.54 -0.43	33.33 0.74 -0.08	32.19 0.74 0.00	32.18 0.84 -0.13	67.42 2.40 -0.37	33.28 1.03 -0.07	24.63 0.69 0.00	16.71 0.41 0.00	16.61 0.37 0.00
RIVERBAY___ 323610	32.72 3.05 -3.42	25.99 2.55 -1.61	26.29 2.66 -0.93	20.72 2.19 0.00	15.60 1.62 0.00	12.57 1.26 -0.71	30.43 2.71 -6.78	39.70 2.82 -15.24	39.42 2.45 -17.98	57.42 6.16 -4.30	34.77 4.02 -0.70	34.89 3.08 -8.74	34.80 2.69 -12.17	43.26 2.50 -22.59	40.83 3.13 -15.73	40.00 3.36 -12.63	39.89 4.71 -2.67	46.06 4.44 -10.17	40.54 4.31 -5.02	73.16 8.51 0.00	37.70 4.42 -1.09	28.31 3.29 -1.08	22.52 2.08 -4.14	18.17 1.93 0.00
ROCHESTER_9_IC 23652	25.83 -0.42 0.00	21.49 -0.34 0.00	22.34 -0.35 0.00	18.14 -0.39 0.00	13.75 -0.23 0.00	10.43 -0.17 0.00	20.72 -0.22 0.00	21.25 -0.39 0.00	18.76 -0.22 0.00	46.42 -0.54 0.00	29.76 -0.29 0.00	23.40 -0.07 -0.41	20.99 -0.14 -1.19	20.37 0.00 -2.20	23.52 0.02 -1.53	25.17 -0.11 -1.27	32.69 -0.06 -0.24	31.33 -0.12 0.00	31.23 -0.14 -0.16	65.08 0.43 0.00	31.99 -0.19 0.00	23.82 -0.12 0.00	16.31 0.01 0.00	16.23 -0.01 0.00
ROSETON___1 23587	28.77 2.51 0.00	23.91 2.08 0.00	24.87 2.17 0.00	20.31 1.78 0.00	15.30 1.31 0.00	11.63 1.03 0.00	23.16 2.22 0.00	23.97 2.33 0.00	21.02 2.03 0.00	52.05 5.09 0.00	33.35 3.30 0.00	29.65 2.53 -4.06	34.01 2.22 -11.86	42.19 2.04 -21.97	39.78 2.53 -15.28	39.46 2.71 -12.75	38.93 3.78 -2.64	43.54 4.31 -8.49	39.21 4.31 -4.47	71.61 6.95 0.00	36.20 3.65 -0.37	26.63 2.69 0.00	18.01 1.71 0.00	17.79 1.56 0.00
ROSETON___2 23588	28.77 2.51 0.00	23.91 2.08 0.00	24.87 2.17 0.00	20.31 1.78 0.00	15.30 1.31 0.00	11.63 1.03 0.00	23.16 2.22 0.00	23.97 2.33 0.00	21.02 2.03 0.00	52.05 5.09 0.00	33.35 3.30 0.00	29.65 2.53 -4.06	34.01 2.22 -11.86	42.19 2.04 -21.97	39.78 2.53 -15.28	39.46 2.71 -12.75	38.93 3.78 -2.64	43.54 4.31 -8.49	39.21 4.31 -4.47	71.61 6.95 0.00	36.20 3.65 -0.37	26.63 2.69 0.00	18.01 1.71 0.00	17.79 1.56 0.00
RUSSELL___1 23602	26.02 -0.24 0.00	21.64 -0.19 0.00	22.49 -0.20 0.00	18.27 -0.26 0.00	13.84 -0.14 0.00	10.50 -0.10 0.00	20.89 -0.06 0.00	21.43 -0.22 0.00	18.92 -0.06 0.00	46.84 -0.12 0.00	30.03 -0.02 0.00	23.62 0.15 -0.41	21.19 0.06 -1.19	20.56 0.18 -2.20	23.74 0.25 -1.53	25.42 0.14 -1.27	33.02 0.28 -0.24	31.65 0.20 0.00	31.54 0.17 -0.16	65.78 1.13 0.00	32.32 0.14 0.00	24.05 0.10 0.00	16.44 0.14 0.00	16.35 0.12 0.00
RUSSELL___2 23532	26.02 -0.24 0.00	21.64 -0.19 0.00	22.49 -0.20 0.00	18.27 -0.26 0.00	13.84 -0.14 0.00	10.50 -0.10 0.00	20.89 -0.06 0.00	21.43 -0.22 0.00	18.92 -0.06 0.00	46.84 -0.12 0.00	30.03 -0.02 0.00	23.62 0.15 -0.41	21.19 0.06 -1.19	20.56 0.18 -2.20	23.74 0.25 -1.53	25.42 0.14 -1.27	33.02 0.28 -0.24	31.65 0.20 0.00	31.54 0.17 -0.16	65.78 1.13 0.00	32.32 0.14 0.00	24.05 0.10 0.00	16.44 0.14 0.00	16.35 0.12 0.00
RUSSELL___3 23549	26.02 -0.24 0.00	21.64 -0.19 0.00	22.49 -0.20 0.00	18.27 -0.26 0.00	13.84 -0.14 0.00	10.50 -0.10 0.00	20.89 -0.06 0.00	21.43 -0.22 0.00	18.92 -0.06 0.00	46.84 -0.12 0.00	30.03 -0.02 0.00	23.62 0.15 -0.41	21.19 0.06 -1.19	20.56 0.18 -2.20	23.74 0.25 -1.53	25.42 0.14 -1.27	33.02 0.28 -0.24	31.65 0.20 0.00	31.54 0.17 -0.16	65.78 1.13 0.00	32.32 0.14 0.00	24.05 0.10 0.00	16.44 0.14 0.00	16.35 0.12 0.00
RUSSELL___4 23556	26.02 -0.24 0.00	21.64 -0.19 0.00	22.49 -0.20 0.00	18.27 -0.26 0.00	13.84 -0.14 0.00	10.50 -0.10 0.00	20.89 -0.06 0.00	21.43 -0.22 0.00	18.92 -0.06 0.00	46.84 -0.12 0.00	30.03 -0.02 0.00	23.62 0.15 -0.41	21.19 0.06 -1.19	20.56 0.18 -2.20	23.74 0.25 -1.53	25.42 0.14 -1.27	33.02 0.28 -0.24	31.65 0.20 0.00	31.54 0.17 -0.16	65.78 1.13 0.00	32.32 0.14 0.00	24.05 0.10 0.00	16.44 0.14 0.00	16.35 0.12 0.00
RUSSELL___STATION 23914	26.02 -0.24 0.00	21.64 -0.19 0.00	22.49 -0.20 0.00	18.27 -0.26 0.00	13.84 -0.14 0.00	10.50 -0.10 0.00	20.89 -0.06 0.00	21.43 -0.22 0.00	18.92 -0.06 0.00	46.84 -0.12 0.00	30.03 -0.02 0.00	23.62 0.15 -0.41	21.19 0.06 -1.19	20.56 0.18 -2.20	23.74 0.25 -1.53	25.42 0.14 -1.27	33.02 0.28 -0.24	31.65 0.20 0.00	31.54 0.17 -0.16	65.78 1.13 0.00	32.32 0.14 0.00	24.05 0.10 0.00	16.44 0.14 0.00	16.35 0.12 0.00
S SALMON___HYD 24043	25.87 -0.38 0.00	21.46 -0.37 0.00	22.32 -0.38 0.00	18.21 -0.32 0.00	13.76 -0.22 0.00	10.44 -0.17 0.00	20.63 -0.31 0.00	21.32 -0.33 0.00	18.75 -0.23 0.00	46.37 -0.59 0.00	29.59 -0.46 0.00	23.02 -0.29 -0.24	20.39 -0.25 -0.71	19.25 -0.23 -1.31	22.62 -0.25 -0.91	24.43 -0.33 -0.75	32.17 -0.48 -0.14	31.00 -0.45 0.00	31.28 -0.40 -0.47	65.93 -0.56 -1.84	32.27 -0.39 -0.48	23.60 -0.35 0.00	16.06 -0.24 0.00	16.05 -0.18 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.14 -1.12 0.00	20.97 -0.86 0.00	21.84 -0.86 0.00	17.68 -0.85 0.00	13.43 -0.56 0.00	10.16 -0.44 0.00	20.14 -0.81 0.00	20.47 -1.18 0.00	18.13 -0.85 0.00	44.85 -2.11 0.00	28.84 -1.21 0.00	195.67 -0.70 -173.31	47.84 -0.75 -28.66	142.25 -0.50 -124.58	188.38 -0.56 -166.97	26.65 -0.85 -3.49	63.95 -0.97 -32.41	30.42 -1.03 0.00	92.44 -1.06 -62.29	192.92 -1.10 -129.37	31.09 -1.11 -0.01	23.25 -0.69 0.00	16.02 -0.28 0.00	15.94 -0.29 0.00
SELKIRK___I 23801	27.41 1.15 0.00	22.81 0.98 0.00	23.74 1.04 0.00	19.39 0.86 0.00	14.62 0.64 0.00	11.08 0.47 0.00	21.91 0.97 0.00	22.64 0.99 0.00	19.80 0.82 0.00	48.93 1.97 0.00	31.32 1.28 0.00	23.28 0.99 0.77	18.54 0.87 2.26	14.79 0.81 4.19	20.06 1.00 2.91	22.65 1.07 2.43	33.57 1.48 0.42	33.80 1.43 -0.93	32.66 1.43 -0.02	67.46 2.82 0.00	33.84 1.45 -0.20	25.09 1.15 0.00	17.06 0.76 0.00	16.90 0.67 0.00
SELKIRK___II 23799	27.40 1.14 0.00	22.80 0.96 0.00	23.73 1.03 0.00	19.38 0.85 0.00	14.62 0.63 0.00	11.07 0.47 0.00	21.90 0.96 0.00	22.63 0.98 0.00	19.79 0.81 0.00	48.90 1.94 0.00	31.31 1.27 0.00	23.25 0.98 0.79	18.48 0.86 2.32	14.67 0.80 4.30	19.97 0.99 2.99	22.57 1.06 2.50	33.54 1.47 0.44	33.76 1.42 -0.89	32.62 1.42 0.01	67.42 2.77 0.00	33.82 1.43 -0.20	25.08 1.14 0.00	17.05 0.75 0.00	16.90 0.67 0.00
SENECA OSWGO___HYD 24041	25.90 -0.35 0.00	21.52 -0.31 0.00	22.40 -0.30 0.00	18.25 -0.28 0.00	13.80 -0.19 0.00	10.45 -0.15 0.00	20.61 -0.33 0.00	21.32 -0.33 0.00	19.14 0.16 0.00	47.29 0.33 0.00	30.13 0.08 0.00	23.49 0.14 -0.29	20.92 0.13 -0.85	19.92 0.17 -1.57	23.24 0.19 -1.08	25.05 0.15 -0.89	32.91 0.23 -0.17	31.67 0.22 0.00	31.63 0.22 -0.20	65.80 0.73 -0.43	32.48 0.18 -0.11	24.06 0.12 0.00	16.40 0.10 0.00	16.35 0.12 0.00
SENECA___ENERGY 23797	25.91 -0.34 0.00	21.52 -0.31 0.00	22.42 -0.28 0.00	18.24 -0.29 0.00	13.81 -0.18 0.00	10.47 -0.13 0.00	20.75 -0.20 0.00	21.40 -0.25 0.00	18.85 -0.14 0.00	46.72 -0.24 0.00	29.87 -0.18 0.00	23.47 -0.04 -0.45	21.17 -0.07 -1.31	20.61 0.02 -2.42	23.66 0.01 -1.68	25.24 -0.16 -1.39	32.66 -0.11 -0.26	31.30 -0.15 0.00	31.42 -0.14 -0.35	65.76 0.27 -0.84	32.27 -0.14 -0.22	23.81 -0.13 0.00	16.24 -0.06 0.00	16.19 -0.04 0.00
SHOEMAKER___GT 23640	28.69 2.44 0.00	23.85 2.02 0.00	24.80 2.10 0.00	20.25 1.72 0.00	15.25 1.27 0.00	11.59 0.99 0.00	23.12 2.17 0.00	23.93 2.28 0.00	20.98 2.00 0.00	51.99 5.03 0.00	33.34 3.29 0.00	29.33 2.53 -3.74	33.09 2.22 -10.93	40.48 2.06 -20.25	38.59 2.54 -14.08	38.49 2.73 -11.75	38.78 3.81 -2.46	43.82 3.64 -8.72	39.20 3.56 -4.42	71.74 7.09 0.00	36.23 3.67 -0.37	26.61 2.67 0.00	17.99 1.69 0.00	17.77 1.53 0.00
SHOREHAM_IC_1 23715	29.41 3.16 0.00	24.55 2.73 0.00	25.26 2.57 0.00	20.74 2.21 0.00	15.74 1.76 0.00	12.31 1.70 0.00	24.37 3.42 0.00	25.22 3.57 0.00	21.77 2.78 0.00	54.55 7.59 0.00	35.07 5.02 0.00	30.52 3.44 -4.02	35.87 3.04 -12.89	43.85 2.61 -23.07	41.75 3.27 -16.51	40.10 3.46 -12.63	40.21 5.04 -2.67	46.38 4.77 -10.16	41.42 5.19 -5.02	73.92 9.27 0.00	213.87 5.36 -176.33	27.28 3.21 -0.12	16.11 2.14 2.34	15.07 1.92 3.08
SHOREHAM_IC_2 23716	29.41 3.16 0.00	24.55 2.73 0.00	25.26 2.57 0.00	20.74 2.21 0.00	15.74 1.76 0.00	12.31 1.70 0.00	24.37 3.42 0.00	25.22 3.57 0.00	21.77 2.78 0.00	54.55 7.59 0.00	35.07 5.02 0.00	30.52 3.44 -4.02	35.87 3.04 -12.89	43.85 2.61 -23.07	41.75 3.27 -16.51	40.10 3.46 -12.63	40.21 5.04 -2.67	46.38 4.77 -10.16	41.42 5.19 -5.02	73.92 9.27 0.00	213.87 5.36 -176.33	27.28 3.21 -0.12	16.11 2.14 2.34	15.07 1.92 3.08
SISSONVILLE____ 23735	24.98 -1.28 0.00	20.66 -1.17 0.00	21.39 -1.30 0.00	17.53 -1.00 0.00	13.21 -0.77 0.00	10.07 -0.53 0.00	19.97 -0.97 0.00	20.55 -1.10 0.00	17.98 -1.01 0.00	44.07 -2.89 0.00	28.23 -1.82 0.00	21.55 -1.51 0.00	18.56 -1.38 0.00	16.69 -1.48 0.00	19.99 -1.98 0.00	22.04 -1.97 0.00	29.71 -2.80 0.00	28.86 -2.59 0.00	28.79 -2.47 -0.05	60.13 -4.77 -0.25	30.12 -2.11 -0.04	22.41 -1.53 0.00	15.29 -1.01 0.00	15.27 -0.96 0.00
SITHE_IND_GS1 24169	25.57 -0.69 0.00	21.26 -0.57 0.00	22.12 -0.58 0.00	18.03 -0.50 0.00	13.62 -0.36 0.00	10.31 -0.29 0.00	20.30 -0.64 0.00	20.96 -0.68 0.00	18.44 -0.54 0.00	45.60 -1.36 0.00	29.08 -0.96 0.00	22.61 -0.67 -0.22	20.02 -0.56 -0.64	18.88 -0.49 -1.20	22.20 -0.60 -0.83	23.98 -0.72 -0.69	31.66 -0.98 -0.13	30.49 -0.96 0.00	28.98 -0.95 1.29	56.16 -1.80 6.69	29.43 -1.01 1.75	23.22 -0.72 0.00	15.87 -0.43 0.00	15.89 -0.34 0.00
SITHE_IND_GS2 24170	25.57 -0.69 0.00	21.26 -0.57 0.00	22.12 -0.58 0.00	18.03 -0.50 0.00	13.62 -0.36 0.00	10.31 -0.29 0.00	20.30 -0.64 0.00	20.96 -0.68 0.00	18.44 -0.54 0.00	45.60 -1.36 0.00	29.08 -0.96 0.00	22.61 -0.67 -0.22	20.02 -0.56 -0.64	18.88 -0.49 -1.20	22.20 -0.60 -0.83	23.98 -0.72 -0.69	31.66 -0.98 -0.13	30.49 -0.96 0.00	28.98 -0.95 1.29	56.16 -1.80 6.69	29.43 -1.01 1.75	23.22 -0.72 0.00	15.87 -0.43 0.00	15.89 -0.34 0.00
SITHE_IND_GS3 24171	25.57 -0.69 0.00	21.26 -0.57 0.00	22.12 -0.58 0.00	18.03 -0.50 0.00	13.62 -0.36 0.00	10.31 -0.29 0.00	20.30 -0.64 0.00	20.96 -0.68 0.00	18.44 -0.54 0.00	45.60 -1.36 0.00	29.08 -0.96 0.00	22.61 -0.67 -0.22	20.02 -0.56 -0.64	18.88 -0.49 -1.20	22.20 -0.60 -0.83	23.98 -0.72 -0.69	31.66 -0.98 -0.13	30.49 -0.96 0.00	28.98 -0.95 1.29	56.16 -1.80 6.69	29.43 -1.01 1.75	23.22 -0.72 0.00	15.87 -0.43 0.00	15.89 -0.34 0.00
SITHE_IND_GS4 24172	25.57 -0.69 0.00	21.26 -0.57 0.00	22.12 -0.58 0.00	18.03 -0.50 0.00	13.62 -0.36 0.00	10.31 -0.29 0.00	20.30 -0.64 0.00	20.96 -0.68 0.00	18.44 -0.54 0.00	45.60 -1.36 0.00	29.08 -0.96 0.00	22.61 -0.67 -0.22	20.02 -0.56 -0.64	18.88 -0.49 -1.20	22.20 -0.60 -0.83	23.98 -0.72 -0.69	31.66 -0.98 -0.13	30.49 -0.96 0.00	28.98 -0.95 1.29	56.16 -1.80 6.69	29.43 -1.01 1.75	23.22 -0.72 0.00	15.87 -0.43 0.00	15.89 -0.34 0.00
SITHE___BATAVIA 24024	25.63 -0.62 0.00	21.36 -0.47 0.00	22.21 -0.49 0.00	17.99 -0.54 0.00	13.67 -0.31 0.00	10.36 -0.24 0.00	20.60 -0.34 0.00	21.02 -0.63 0.00	18.65 -0.34 0.00	46.13 -0.83 0.00	29.65 -0.39 0.00	45.33 -0.08 -22.36	23.03 -0.25 -3.34	29.41 -0.17 -11.41	35.11 -0.36 -13.49	24.98 -0.61 -1.59	34.15 -0.73 -2.37	30.68 -0.77 0.00	34.70 -0.78 -4.26	72.33 -0.50 -8.18	31.84 -0.35 0.00	23.76 -0.18 0.00	16.32 0.02 0.00	16.22 -0.02 0.00
SITHE___INDEPEND 23800	25.57 -0.69 0.00	21.26 -0.57 0.00	22.12 -0.58 0.00	18.03 -0.50 0.00	13.62 -0.36 0.00	10.31 -0.29 0.00	20.30 -0.64 0.00	20.96 -0.68 0.00	18.44 -0.54 0.00	45.60 -1.36 0.00	29.08 -0.96 0.00	22.61 -0.67 -0.22	20.02 -0.56 -0.64	18.88 -0.49 -1.20	22.20 -0.60 -0.83	23.98 -0.72 -0.69	31.66 -0.98 -0.13	30.49 -0.96 0.00	28.98 -0.95 1.29	56.16 -1.80 6.69	29.43 -1.01 1.75	23.22 -0.72 0.00	15.87 -0.43 0.00	15.89 -0.34 0.00

SITHE___MASSENA 23902	25.14 -1.12 0.00	20.86 -0.97 0.00	21.59 -1.11 0.00	17.67 -0.86 0.00	13.32 -0.66 0.00	10.12 -0.48 0.00	20.02 -0.92 0.00	20.69 -0.96 0.00	18.09 -0.90 0.00	44.58 -2.38 0.00	28.60 -1.45 0.00	21.82 -1.24 0.00	18.82 -1.12 0.00	17.05 -1.12 0.00	20.55 -1.42 0.00	22.64 -1.36 0.00	30.58 -1.93 0.00	29.62 -1.83 0.00	29.41 -1.80 0.00	60.86 -3.78 0.00	30.42 -1.74 0.02	22.60 -1.35 0.00	15.40 -0.90 0.00	15.39 -0.84 0.00
SITHE___OGDNSBRG 24021	25.17 -1.08 0.00	20.85 -0.98 0.00	21.56 -1.13 0.00	17.66 -0.87 0.00	13.32 -0.66 0.00	10.14 -0.46 0.00	20.14 -0.81 0.00	20.81 -0.84 0.00	18.20 -0.79 0.00	44.76 -2.19 0.00	28.70 -1.35 0.00	21.89 -1.18 0.00	18.85 -1.09 0.00	17.04 -1.13 0.00	20.50 -1.47 0.00	22.62 -1.40 0.00	30.53 -1.98 0.00	29.61 -1.84 0.00	29.44 -1.78 0.00	61.05 -3.60 0.00	30.50 -1.66 0.02	22.64 -1.30 0.00	15.41 -0.89 0.00	15.38 -0.85 0.00
SITHE___STERLING 23777	26.68 0.43 0.00	22.16 0.33 0.00	23.05 0.35 0.00	18.79 0.26 0.00	14.21 0.22 0.00	10.79 0.19 0.00	21.41 0.46 0.00	22.15 0.50 0.00	19.55 0.57 0.00	48.44 1.48 0.00	30.98 0.93 0.00	23.91 0.71 -0.13	20.84 0.50 -0.39	19.30 0.40 -0.73	22.99 0.46 -0.56	24.92 0.41 -0.51	33.17 0.57 -0.09	32.00 0.55 0.00	32.00 0.64 -0.14	67.11 2.08 -0.38	33.13 0.88 -0.07	24.54 0.59 0.00	16.66 0.37 0.00	16.57 0.34 0.00
SOUTH CAIRO___GT 23612	28.56 2.30 0.00	23.72 1.89 0.00	24.66 1.97 0.00	20.14 1.61 0.00	15.18 1.20 0.00	11.53 0.93 0.00	22.95 2.01 0.00	23.75 2.11 0.00	20.83 1.84 0.00	51.56 4.60 0.00	33.06 3.01 0.00	27.22 2.33 -1.83	27.32 2.04 -5.34	29.95 1.89 -9.90	31.19 2.34 -6.88	32.27 2.52 -5.74	37.15 3.44 -1.20	38.77 3.27 -4.05	36.51 3.21 -2.09	71.17 6.52 0.00	35.72 3.28 -0.27	26.35 2.40 0.00	17.83 1.53 0.00	17.59 1.35 0.00
SOUTH HAMPTN___IC 23720	30.32 4.07 0.00	25.27 3.44 0.00	26.01 3.31 0.00	21.33 2.80 0.00	16.19 2.21 0.00	12.63 2.02 0.00	25.11 4.17 0.00	25.99 4.34 0.00	22.49 3.50 0.00	56.44 9.48 0.00	36.32 6.27 0.00	31.58 4.50 -4.02	36.80 3.98 -12.88	44.76 3.54 -23.06	42.88 4.42 -16.50	41.35 4.71 -12.63	41.90 6.73 -2.67	47.96 6.34 -10.16	42.84 6.61 -5.02	76.98 12.33 0.00	215.17 6.66 -176.33	28.20 4.19 -0.06	16.68 2.75 2.37	15.60 2.47 3.10
SOUTHOLD___IC 23719	30.82 4.56 0.00	25.69 3.86 0.00	26.44 3.75 0.00	21.68 3.15 0.00	16.46 2.48 0.00	12.84 2.23 0.00	25.56 4.62 0.00	26.43 4.78 0.00	22.88 3.90 0.00	57.46 10.50 0.00	36.98 6.93 0.00	32.10 5.02 -4.02	37.25 4.43 -12.88	45.20 3.97 -23.06	43.42 4.96 -16.50	41.97 5.33 -12.63	42.73 7.55 -2.67	48.76 7.15 -10.16	43.59 7.36 -5.02	78.64 13.99 0.00	216.00 7.49 -176.33	28.86 4.85 -0.06	17.08 3.15 2.37	15.96 2.83 3.10
ST LAWRENCE___ 23600	25.09 -1.17 0.00	20.83 -1.01 0.00	21.55 -1.14 0.00	17.64 -0.89 0.00	13.30 -0.69 0.00	10.09 -0.51 0.00	19.94 -1.00 0.00	20.63 -1.02 0.00	18.04 -0.95 0.00	44.53 -2.43 0.00	28.55 -1.49 0.00	21.80 -1.26 0.00	18.81 -1.13 0.00	17.06 -1.12 0.00	20.57 -1.40 0.00	22.66 -1.35 0.00	30.61 -1.90 0.00	29.66 -1.80 0.00	29.44 -1.78 0.00	60.83 -3.81 0.00	30.40 -1.76 0.02	22.58 -1.37 0.00	15.38 -0.91 0.00	15.37 -0.86 0.00
STATION 5_MISC_HYD 23604	25.83 -0.42 0.00	21.49 -0.34 0.00	22.34 -0.35 0.00	18.14 -0.39 0.00	13.75 -0.23 0.00	10.43 -0.17 0.00	20.72 -0.22 0.00	21.25 -0.39 0.00	18.76 -0.22 0.00	46.42 -0.54 0.00	29.76 -0.29 0.00	23.40 -0.07 -0.41	20.99 -0.14 -1.19	20.37 0.00 -2.20	23.52 0.02 -1.53	25.17 -0.11 -1.27	32.69 -0.06 -0.24	31.33 -0.12 0.00	31.23 -0.14 -0.16	65.08 0.43 0.00	31.99 -0.19 0.00	23.82 -0.12 0.00	16.31 0.01 0.00	16.23 -0.01 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.07 -0.19 0.00	21.67 -0.16 0.00	22.54 -0.15 0.00	18.32 -0.20 0.00	13.89 -0.10 0.00	10.53 -0.06 0.00	20.95 0.01 0.00	21.56 -0.08 0.00	19.01 0.02 0.00	47.09 0.13 0.00	30.16 0.12 0.00	23.68 0.21 -0.41	21.27 0.13 -1.20	20.62 0.23 -2.22	23.80 0.29 -1.54	25.47 0.18 -1.28	33.10 0.35 -0.24	31.72 0.27 0.00	31.68 0.26 -0.21	66.10 1.18 -0.27	32.46 0.21 -0.07	24.07 0.13 0.00	16.43 0.13 0.00	16.34 0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.65 -0.61 0.00	21.34 -0.49 0.00	22.19 -0.51 0.00	18.03 -0.50 0.00	13.66 -0.32 0.00	10.36 -0.24 0.00	20.57 -0.37 0.00	21.11 -0.53 0.00	18.64 -0.35 0.00	46.13 -0.82 0.00	29.57 -0.47 0.00	23.24 -0.22 -0.40	20.86 -0.25 -1.18	20.24 -0.12 -2.18	23.37 -0.12 -1.52	25.01 -0.26 -1.26	32.48 -0.26 -0.24	31.13 -0.32 0.00	31.03 -0.34 -0.16	64.63 -0.02 0.00	31.80 -0.38 0.00	23.67 -0.27 0.00	16.19 -0.11 0.00	16.11 -0.12 0.00
STEEL___WIND 323596	25.50 -0.76 0.00	21.26 -0.57 0.00	22.12 -0.58 0.00	17.91 -0.62 0.00	13.61 -0.37 0.00	10.30 -0.30 0.00	20.45 -0.49 0.00	20.81 -0.83 0.00	18.45 -0.54 0.00	45.68 -1.28 0.00	29.38 -0.67 0.00	119.78 -0.28 -96.99	35.03 -0.39 -15.48	83.38 -0.17 -65.37	108.28 -0.15 -86.46	26.22 -0.41 -2.62	48.74 -0.36 -16.59	31.00 -0.45 0.00	62.43 -0.49 -31.71	130.17 0.14 -65.39	31.67 -0.52 0.00	23.67 -0.27 0.00	16.29 -0.01 0.00	16.19 -0.05 0.00
STEBEN_REC_LFGE 323667	26.82 0.57 0.00	22.25 0.42 0.00	23.17 0.48 0.00	18.82 0.29 0.00	14.31 0.33 0.00	10.80 0.19 0.00	21.57 0.63 0.00	22.44 0.80 0.00	19.83 0.84 0.00	49.46 2.50 0.00	32.01 1.96 0.00	36.14 1.73 -11.34	25.33 1.43 -3.97	31.13 1.45 -11.50	36.35 1.73 -12.65	28.26 1.58 -2.67	37.19 2.14 -2.54	33.54 2.09 0.00	37.51 1.90 -4.40	77.97 4.53 -8.80	34.11 1.78 -0.15	25.11 1.17 0.00	17.04 0.74 0.00	16.88 0.64 0.00
STONY___BROOK 24151	29.98 3.73 0.00	24.94 3.12 0.00	25.72 3.03 0.00	21.06 2.53 0.00	15.93 1.95 0.00	12.33 1.73 0.00	24.55 3.61 0.00	25.38 3.73 0.00	21.99 3.00 0.00	54.89 7.93 0.00	35.22 5.17 0.00	30.84 3.76 -4.02	36.19 3.32 -12.93	44.27 2.98 -23.12	42.24 3.72 -16.56	40.58 3.94 -12.63	40.78 5.60 -2.67	46.97 5.36 -10.16	41.73 5.50 -5.02	75.00 10.35 0.00	213.95 5.44 -176.33	27.90 3.65 -0.31	16.48 2.41 2.22	15.43 2.20 3.00
STURGEON_POOL_HYD 23609	28.78 2.53 0.00	23.94 2.11 0.00	24.90 2.21 0.00	20.31 1.78 0.00	15.31 1.33 0.00	11.64 1.04 0.00	23.15 2.21 0.00	23.95 2.31 0.00	21.02 2.03 0.00	52.17 5.21 0.00	33.46 3.41 0.00	28.90 2.64 -3.20	31.59 2.31 -9.35	37.62 2.13 -17.32	36.65 2.64 -12.05	36.87 2.81 -10.05	38.43 3.88 -2.05	40.68 3.65 -5.57	37.94 3.59 -3.14	71.72 7.07 0.00	36.15 3.68 -0.29	26.64 2.69 0.00	18.02 1.72 0.00	17.76 1.53 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.79 2.54 0.00	23.93 2.11 0.00	24.89 2.20 0.00	20.33 1.80 0.00	15.30 1.32 0.00	11.63 1.03 0.00	23.21 2.27 0.00	24.03 2.38 0.00	21.07 2.08 0.00	52.22 5.26 0.00	33.49 3.45 0.00	29.51 2.65 -3.80	33.39 2.33 -11.12	40.94 2.17 -20.60	38.99 2.70 -14.32	38.84 2.88 -11.95	39.06 4.05 -2.51	44.28 3.85 -8.98	39.50 3.75 -4.54	72.12 7.47 0.00	36.41 3.85 -0.38	26.74 2.80 0.00	18.07 1.77 0.00	17.83 1.60 0.00

SYNERGY___BIOGAS 323694	25.63 -0.62 0.00	21.36 -0.47 0.00	22.21 -0.49 0.00	17.99 -0.54 0.00	13.67 -0.31 0.00	10.36 -0.24 0.00	20.60 -0.34 0.00	21.02 -0.63 0.00	18.65 -0.34 0.00	46.13 -0.83 0.00	29.65 -0.39 0.00	45.33 -0.08 -22.36	23.03 -0.25 -3.34	29.41 -0.17 -11.41	35.11 -0.36 -13.49	24.98 -0.61 -1.59	34.15 -0.73 -2.37	30.68 -0.77 0.00	34.70 -0.78 -4.26	72.33 -0.50 -8.18	31.84 -0.35 0.00	23.76 -0.18 0.00	16.32 0.02 0.00	16.22 -0.02 0.00
SYRACUSE___ENERGY_ST1 323597	26.05 -0.21 0.00	21.61 -0.22 0.00	22.47 -0.22 0.00	18.30 -0.23 0.00	13.84 -0.14 0.00	10.49 -0.11 0.00	20.73 -0.21 0.00	21.42 -0.23 0.00	18.83 -0.16 0.00	46.61 -0.35 0.00	29.76 -0.29 0.00	23.25 -0.16 -0.34	20.82 -0.12 -1.00	19.96 -0.07 -1.86	23.14 -0.12 -1.28	24.87 -0.20 -1.06	32.46 -0.25 -0.20	31.18 -0.27 0.00	31.34 -0.26 -0.39	65.65 -0.27 -1.27	32.23 -0.28 -0.33	23.72 -0.22 0.00	16.17 -0.13 0.00	16.15 -0.08 0.00
SYRACUSE___ENERGY_ST2 323598	26.05 -0.21 0.00	21.61 -0.22 0.00	22.47 -0.22 0.00	18.30 -0.23 0.00	13.84 -0.14 0.00	10.49 -0.11 0.00	20.73 -0.21 0.00	21.42 -0.23 0.00	18.83 -0.16 0.00	46.61 -0.35 0.00	29.76 -0.29 0.00	23.25 -0.16 -0.34	20.82 -0.12 -1.00	19.96 -0.07 -1.86	23.14 -0.12 -1.28	24.87 -0.20 -1.06	32.46 -0.25 -0.20	31.18 -0.27 0.00	31.34 -0.26 -0.39	65.65 -0.27 -1.27	32.23 -0.28 -0.33	23.72 -0.22 0.00	16.17 -0.13 0.00	16.15 -0.08 0.00
SYRACUSE___POWER 24017	26.25 -0.01 0.00	21.80 -0.03 0.00	22.70 0.00 0.00	18.49 -0.05 0.00	13.98 0.00 0.00	10.60 -0.01 0.00	20.95 0.01 0.00	21.66 0.01 0.00	19.06 0.07 0.00	47.19 0.23 0.00	30.15 0.10 0.00	23.57 0.16 -0.35	21.09 0.14 -1.02	20.22 0.17 -1.88	23.46 0.20 -1.30	25.24 0.16 -1.07	32.95 0.24 -0.20	31.68 0.23 0.00	31.74 0.21 -0.32	66.29 0.73 -0.91	32.61 0.19 -0.24	24.07 0.12 0.00	16.39 0.09 0.00	16.34 0.11 0.00
TRIGEN___CC 323695	29.32 3.06 -0.01	24.40 2.56 -0.01	25.26 2.56 0.00	20.65 2.12 0.00	15.57 1.59 0.00	11.93 1.33 0.00	23.79 2.85 0.00	24.58 2.94 0.00	21.43 2.44 0.00	53.37 6.41 0.00	34.17 4.13 0.00	30.28 3.17 -4.04	43.53 2.81 -20.78	52.82 2.58 -32.07	51.16 3.20 -25.99	39.98 3.32 -12.65	39.99 4.80 -2.68	46.18 4.54 -10.18	40.73 4.48 -5.04	73.53 8.87 -0.01	213.14 4.63 -176.33	65.01 3.24 -37.83	38.14 2.08 -19.76	29.09 1.94 -10.92
UNION___PROCESSING_DRP 323587	25.73 -0.53 0.00	21.41 -0.42 0.00	22.27 -0.43 0.00	18.08 -0.45 0.00	13.70 -0.28 0.00	10.39 -0.21 0.00	20.64 -0.31 0.00	21.16 -0.49 0.00	18.68 -0.31 0.00	46.22 -0.74 0.00	29.61 -0.43 0.00	23.28 -0.19 -0.41	20.90 -0.24 -1.19	20.28 -0.10 -2.21	23.41 -0.10 -1.53	25.05 -0.24 -1.28	32.51 -0.24 -0.24	31.15 -0.30 0.00	31.06 -0.31 -0.16	64.71 0.06 0.00	31.83 -0.35 0.00	23.71 -0.23 0.00	16.24 -0.06 0.00	16.17 -0.07 0.00
UPPER HUDSON___HYD 24058	28.47 2.21 0.00	23.57 1.74 0.00	24.55 1.86 0.00	20.22 1.69 0.00	15.20 1.22 0.00	11.50 0.90 0.00	23.04 2.10 0.00	23.88 2.23 0.00	20.92 1.93 0.00	51.38 4.42 0.00	32.80 2.76 0.00	24.91 1.85 0.00	21.68 1.74 0.00	19.80 1.63 0.00	24.02 2.05 0.00	26.13 2.13 0.00	35.41 2.83 -0.07	36.64 2.98 -2.21	35.10 3.13 -0.75	71.20 6.55 0.00	35.93 3.42 -0.33	26.37 2.42 0.00	17.69 1.39 0.00	17.65 1.42 0.00
UPPER RAQUET___HYD 24056	24.98 -1.28 0.00	20.66 -1.17 0.00	21.39 -1.30 0.00	17.53 -1.00 0.00	13.21 -0.77 0.00	10.07 -0.53 0.00	19.97 -0.97 0.00	20.55 -1.10 0.00	17.98 -1.01 0.00	44.07 -2.89 0.00	28.23 -1.82 0.00	21.55 -1.51 0.00	18.56 -1.38 0.00	16.69 -1.48 0.00	19.99 -1.98 0.00	22.04 -1.97 0.00	29.71 -2.80 0.00	28.86 -2.59 0.00	28.79 -2.47 -0.05	60.13 -4.77 -0.25	30.12 -2.11 -0.04	22.41 -1.53 0.00	15.29 -1.01 0.00	15.27 -0.96 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.17 0.92 0.00	22.67 0.85 0.00	23.70 1.00 0.00	19.31 0.78 0.00	14.60 0.62 0.00	11.08 0.48 0.00	21.77 0.83 0.00	22.51 0.86 0.00	19.75 0.76 0.00	48.96 2.00 0.00	31.33 1.29 0.00	27.09 1.05 -2.98	25.46 0.89 -4.63	27.58 0.83 -8.58	28.93 1.00 -5.97	30.03 1.04 -4.98	34.85 1.42 -0.92	32.35 1.35 0.45	33.08 1.35 -0.52	67.94 2.99 -0.31	33.67 1.36 -0.13	24.97 1.02 0.00	16.97 0.67 0.00	16.84 0.61 0.00
VISCHER___FERRY HYD 24020	28.07 1.81 0.00	23.29 1.46 0.00	24.25 1.56 0.00	19.90 1.37 0.00	14.98 1.00 0.00	11.33 0.73 0.00	22.55 1.61 0.00	23.33 1.68 0.00	20.43 1.45 0.00	50.24 3.29 0.00	32.11 2.07 0.00	24.10 1.52 0.48	19.93 1.40 2.59	16.89 1.31 1.80	21.82 1.66 1.51	24.27 1.76 0.24	34.71 2.44 -1.50	35.43 2.48 -0.32	33.96 2.43 -0.32	69.66 5.01 0.00	34.98 2.51 -0.28	25.82 1.88 0.00	17.49 1.19 0.00	17.38 1.15 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.98 2.73 0.00	24.09 2.26 0.00	25.06 2.37 0.00	20.46 1.93 0.00	15.40 1.42 0.00	11.71 1.11 0.00	23.38 2.43 0.00	24.20 2.55 0.00	21.23 2.24 0.00	52.65 5.69 0.00	33.78 3.74 0.00	29.84 2.87 -3.91	33.88 2.53 -11.42	41.69 2.36 -21.16	39.62 2.94 -14.71	39.43 3.15 -12.28	39.51 4.42 -2.58	45.18 4.19 -9.53	40.04 4.07 -4.76	72.76 8.12 0.00	36.75 4.17 -0.40	26.97 3.02 0.00	18.22 1.92 0.00	17.96 1.73 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.67 3.12 -3.30	25.96 2.58 -1.56	26.28 2.68 -0.90	20.72 2.19 0.00	15.60 1.62 0.00	12.55 1.27 -0.68	30.26 2.76 -6.55	39.27 2.89 -14.73	38.89 2.51 -17.39	57.51 6.39 -4.16	34.87 4.15 -0.67	34.85 3.19 -8.60	34.90 2.80 -12.16	43.34 2.61 -22.56	40.90 3.22 -15.71	40.07 3.43 -12.63	39.99 4.81 -2.67	46.18 4.56 -10.17	40.68 4.44 -5.02	73.46 8.81 0.00	37.18 4.58 -0.42	28.19 3.34 -0.91	19.54 2.13 -1.12	18.16 1.93 0.00
WADING RIVER_IC_1 23522	29.82 3.57 0.00	24.82 2.99 0.00	25.58 2.89 0.00	20.94 2.41 0.00	15.85 1.86 0.00	12.29 1.69 0.00	24.43 3.49 0.00	25.29 3.64 0.00	21.91 2.93 0.00	54.73 7.77 0.00	35.08 5.03 0.00	30.73 3.65 -4.02	36.02 3.22 -12.86	44.08 2.87 -23.03	42.03 3.58 -16.47	40.44 3.80 -12.63	40.65 5.48 -2.67	46.81 5.19 -10.16	41.66 5.43 -5.02	74.86 10.22 0.00	213.96 5.44 -176.33	27.48 3.56 0.03	16.23 2.36 2.43	15.23 2.14 3.14
WADING RIVER_IC_2 23547	29.82 3.57 0.00	24.82 2.99 0.00	25.58 2.89 0.00	20.94 2.41 0.00	15.85 1.86 0.00	12.29 1.69 0.00	24.43 3.49 0.00	25.29 3.64 0.00	21.91 2.93 0.00	54.73 7.77 0.00	35.08 5.03 0.00	30.73 3.65 -4.02	36.02 3.22 -12.86	44.08 2.87 -23.03	42.03 3.58 -16.47	40.44 3.80 -12.63	40.65 5.48 -2.67	46.81 5.19 -10.16	41.66 5.43 -5.02	74.86 10.22 0.00	213.96 5.44 -176.33	27.48 3.56 0.03	16.23 2.36 2.43	15.23 2.14 3.14
WADING RIVER_IC_3 23601	29.82 3.57 0.00	24.82 2.99 0.00	25.58 2.89 0.00	20.94 2.41 0.00	15.85 1.86 0.00	12.29 1.69 0.00	24.43 3.49 0.00	25.29 3.64 0.00	21.91 2.93 0.00	54.73 7.77 0.00	35.08 5.03 0.00	30.73 3.65 -4.02	36.02 3.22 -12.86	44.08 2.87 -23.03	42.03 3.58 -16.47	40.44 3.80 -12.63	40.65 5.48 -2.67	46.81 5.19 -10.16	41.66 5.43 -5.02	74.86 10.22 0.00	213.96 5.44 -176.33	27.48 3.56 0.03	16.23 2.36 2.43	15.23 2.14 3.14

WALDEN___HYDRO 24148	29.02 2.77 0.00	24.10 2.27 0.00	25.06 2.37 0.00	20.45 1.92 0.00	15.40 1.41 0.00	11.71 1.11 0.00	23.37 2.43 0.00	24.21 2.57 0.00	21.25 2.26 0.00	52.69 5.73 0.00	33.82 3.77 0.00	29.58 2.91 -3.61	33.04 2.56 -10.54	40.08 2.38 -19.53	38.50 2.95 -13.58	38.51 3.17 -11.32	39.31 4.44 -2.36	43.79 4.24 -8.10	39.51 4.14 -4.16	72.92 8.27 0.00	36.76 4.22 -0.36	27.00 3.06 0.00	18.23 1.93 0.00	17.97 1.74 0.00
WARRENSBURG___ 23737	28.47 2.21 0.00	23.57 1.74 0.00	24.55 1.86 0.00	20.22 1.69 0.00	15.20 1.22 0.00	11.50 0.90 0.00	23.04 2.10 0.00	23.88 2.23 0.00	20.92 1.93 0.00	51.38 4.42 0.00	32.80 2.76 0.00	24.91 1.85 0.00	21.68 1.74 0.00	19.80 1.63 0.00	24.02 2.05 0.00	26.13 2.13 0.00	35.41 2.83 -0.07	36.64 2.98 -2.21	35.10 3.13 -0.75	71.20 6.55 0.00	35.93 3.42 -0.33	26.37 2.42 0.00	17.69 1.39 0.00	17.65 1.42 0.00
WATERSIDE___6 8 9 23538	32.78 3.11 -3.42	26.04 2.60 -1.61	26.34 2.71 -0.94	20.75 2.23 0.00	15.62 1.64 0.00	12.59 1.29 -0.71	30.49 2.77 -6.78	40.22 2.88 -15.69	39.62 2.51 -18.12	57.59 6.33 -4.30	35.37 4.10 -1.22	35.30 3.16 -9.08	35.93 2.76 -13.24	43.29 2.53 -22.59	40.83 3.13 -15.73	39.99 3.34 -12.63	39.86 4.68 -2.67	46.04 4.42 -10.17	40.56 4.32 -5.02	73.18 8.53 0.00	37.04 4.50 -0.37	25.36 3.33 1.91	24.22 2.12 -5.80	18.17 1.93 0.00
WDELAWARE___HYD 323627	29.12 2.86 0.00	24.20 2.37 0.00	25.16 2.47 0.00	20.52 1.99 0.00	15.46 1.47 0.00	11.76 1.16 0.00	23.46 2.52 0.00	24.32 2.67 0.00	21.35 2.36 0.00	53.02 6.06 0.00	34.01 3.96 0.00	29.44 3.06 -3.31	32.29 2.68 -9.68	38.58 2.47 -17.93	37.51 3.07 -12.47	37.72 3.31 -10.40	39.29 4.65 -2.13	42.16 4.45 -6.25	38.99 4.36 -3.41	73.35 8.70 0.00	36.98 4.49 -0.31	27.18 3.24 0.00	18.35 2.05 0.00	18.06 1.82 0.00
WEST BABYLON___IC 23714	29.94 3.69 0.00	24.91 3.08 0.00	25.73 3.04 0.00	21.03 2.50 0.00	15.89 1.91 0.00	12.24 1.63 0.00	24.42 3.48 0.00	25.25 3.61 0.00	21.94 2.95 0.00	54.73 7.77 0.00	34.93 4.88 0.00	30.78 3.69 -4.02	37.76 3.21 -14.62	46.12 2.92 -25.04	44.19 3.64 -18.58	40.46 3.82 -12.63	40.70 5.52 -2.67	46.86 5.25 -10.16	41.49 5.26 -5.02	74.92 10.27 0.00	213.83 5.31 -176.33	36.03 3.72 -8.37	21.26 2.46 -2.50	18.53 2.30 0.00
WEST CANADA___HYD 24049	26.46 0.21 0.00	22.01 0.18 0.00	22.90 0.20 0.00	18.70 0.17 0.00	14.11 0.13 0.00	10.70 0.10 0.00	21.12 0.18 0.00	21.83 0.19 0.00	19.15 0.17 0.00	47.38 0.42 0.00	30.29 0.25 0.00	23.28 0.21 0.00	20.12 0.18 0.00	18.35 0.17 0.00	22.19 0.22 0.00	24.23 0.22 0.00	32.80 0.29 0.00	31.73 0.28 0.00	31.50 0.29 0.00	65.28 0.64 0.00	32.42 0.29 0.05	24.18 0.24 0.00	16.45 0.15 0.00	16.38 0.14 0.00
WESTERN_NY_WIND 24143	25.61 -0.64 0.00	21.34 -0.49 0.00	22.19 -0.51 0.00	17.98 -0.55 0.00	13.66 -0.32 0.00	10.35 -0.25 0.00	20.58 -0.36 0.00	21.00 -0.65 0.00	18.63 -0.36 0.00	46.08 -0.88 0.00	29.63 -0.41 0.00	46.23 -0.11 -23.28	23.11 -0.27 -3.44	29.83 -0.18 -11.84	35.69 -0.34 -14.06	25.01 -0.60 -1.60	34.26 -0.71 -2.47	30.69 -0.76 0.00	34.92 -0.76 -4.46	72.77 -0.46 -8.58	31.80 -0.38 0.00	23.74 -0.20 0.00	16.30 0.01 0.00	16.20 -0.03 0.00
WESTOVER___LESR 323668	26.70 0.45 0.00	22.23 0.40 0.00	23.24 0.54 0.00	18.89 0.36 0.00	14.33 0.34 0.00	10.84 0.24 0.00	21.48 0.54 0.00	22.21 0.57 0.00	19.48 0.50 0.00	48.42 1.46 0.00	31.01 0.97 0.00	31.57 0.86 -7.65	25.01 0.71 -4.36	29.57 0.74 -10.66	33.19 0.91 -10.31	28.57 0.87 -3.69	35.74 1.37 -1.85	32.33 1.30 0.41	35.08 1.15 -2.72	72.85 2.87 -5.33	33.47 1.12 -0.16	24.74 0.80 0.00	16.86 0.56 0.00	16.72 0.48 0.00
WETHRSFD_WT_PWR 323626	25.75 -0.50 0.00	21.44 -0.39 0.00	22.32 -0.38 0.00	18.08 -0.44 0.00	13.75 -0.23 0.00	10.42 -0.18 0.00	20.71 -0.23 0.00	21.16 -0.49 0.00	18.67 -0.32 0.00	46.35 -0.61 0.00	29.81 -0.23 0.00	86.54 0.03 -63.45	31.10 -0.12 -11.29	64.16 0.08 -45.90	82.03 0.14 -59.92	26.51 -0.08 -2.58	44.06 0.13 -11.43	31.50 0.05 0.00	52.83 -0.03 -21.65	110.18 1.02 -44.52	32.12 -0.06 0.00	23.93 -0.02 0.00	16.45 0.15 0.00	16.33 0.10 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.80 2.55 0.00	23.96 2.13 0.00	24.93 2.24 0.00	20.36 1.83 0.00	15.32 1.34 0.00	11.65 1.05 0.00	23.25 2.30 0.00	24.06 2.41 0.00	21.10 2.12 0.00	52.32 5.36 0.00	33.57 3.52 0.00	29.66 2.69 -3.91	33.73 2.36 -11.43	41.55 2.21 -21.18	39.44 2.74 -14.73	39.24 2.94 -12.28	39.22 4.13 -2.58	44.92 3.92 -9.55	39.78 3.80 -4.77	72.20 7.55 0.00	36.48 3.90 -0.40	26.79 2.84 0.00	18.10 1.81 0.00	17.86 1.63 0.00
YORK___WARBASSE 23770	32.94 3.27 -3.42	26.16 2.71 -1.61	26.46 2.83 -0.94	20.85 2.32 0.00	15.69 1.71 0.00	12.64 1.34 -0.71	30.54 2.82 -6.78	40.41 2.94 -15.83	39.73 2.58 -18.16	57.73 6.48 -4.30	35.62 4.19 -1.39	35.49 3.24 -9.18	36.34 2.82 -13.58	43.37 2.61 -22.59	40.95 3.25 -15.73	40.11 3.47 -12.63	40.06 4.88 -2.67	46.22 4.60 -10.17	40.71 4.48 -5.02	73.58 8.93 0.00	40.47 4.72 -3.56	44.04 3.48 -16.61	28.36 2.23 -9.83	18.27 2.03 0.00