

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/13/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	51.68	33.31	30.31	29.75	26.53	36.38	35.63	40.06	72.05	40.12	41.53	44.76	46.81	50.72	36.97	34.53	32.31	34.49	37.14	38.06	35.21	32.19	32.20	29.26
24138	4.64	2.91	2.66	2.58	2.29	3.15	3.03	3.43	6.17	3.72	4.03	4.32	4.58	5.02	3.83	3.58	3.50	3.88	4.12	4.36	4.01	3.41	3.27	2.86
	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	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	51.71	33.34	30.33	29.77	26.55	36.40	35.65	40.08	72.06	40.17	41.57	44.80	46.85	50.75	36.99	34.98	32.34	34.52	37.18	38.10	35.24	32.22	32.24	29.28
24260	4.67	2.94	2.68	2.60	2.30	3.17	3.05	3.44	6.19	3.77	4.07	4.36	4.62	5.05	3.86	3.60	3.53	3.91	4.16	4.39	4.04	3.44	3.31	2.88
	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	-1.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	51.71	33.34	30.33	29.77	26.55	36.40	35.65	40.08	72.06	40.17	41.57	44.80	46.85	50.75	36.99	34.98	32.34	34.52	37.18	38.10	35.24	32.22	32.24	29.28
24261	4.67	2.94	2.68	2.60	2.30	3.17	3.05	3.44	6.19	3.77	4.07	4.36	4.62	5.05	3.86	3.60	3.53	3.91	4.16	4.39	4.04	3.44	3.31	2.88
	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	-1.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	52.14	33.58	30.53	29.90	26.62	36.39	35.37	39.87	71.59	39.71	41.09	44.57	46.46	50.31	36.70	33.61	32.04	34.02	36.73	37.42	34.62	31.75	32.32	29.38
24011	5.09	3.19	2.88	2.73	2.38	3.16	2.78	3.24	5.72	3.31	3.59	4.13	4.23	4.61	3.56	3.31	3.23	3.42	3.71	3.72	3.41	2.98	3.39	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	52.93	34.05	30.95	30.32	27.02	36.95	35.86	40.48	72.61	40.30	41.78	45.31	47.26	51.21	37.34	34.18	32.57	34.63	37.39	38.05	35.23	32.23	32.79	29.79
23798	5.89	3.65	3.30	3.14	2.77	3.73	3.26	3.85	6.74	3.90	4.28	4.87	5.04	5.51	4.20	3.88	3.77	4.03	4.37	4.35	4.03	3.45	3.86	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	52.14	33.58	30.53	29.90	26.62	36.39	35.37	39.87	71.59	39.71	41.09	44.57	46.46	50.31	36.70	33.61	32.04	34.02	36.73	37.42	34.62	31.75	32.32	29.38
24028	5.09	3.19	2.88	2.73	2.38	3.16	2.78	3.24	5.72	3.31	3.59	4.13	4.23	4.61	3.56	3.31	3.23	3.42	3.71	3.72	3.41	2.98	3.39	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	51.14	32.95	29.98	29.42	26.28	36.04	34.99	39.28	70.48	39.23	40.56	43.93	45.90	49.52	35.94	32.95	31.46	33.49	36.17	36.82	34.17	31.35	31.58	28.68
23527	4.10	2.55	2.33	2.25	2.03	2.82	2.39	2.65	4.61	2.83	3.05	3.49	3.67	3.82	2.80	2.65	2.65	2.88	3.15	3.12	2.96	2.58	2.65	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	49.70	32.15	29.26	28.72	25.67	35.17	34.20	37.89	68.08	37.84	38.76	42.19	43.98	46.99	34.14	31.41	30.10	31.83	34.38	35.14	32.63	30.27	30.43	27.66
24190	2.66	1.76	1.61	1.55	1.43	1.95	1.60	1.26	2.21	1.43	1.26	1.75	1.75	1.29	1.00	1.11	1.30	1.22	1.36	1.44	1.42	1.49	1.50	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	49.70	32.15	29.26	28.72	25.67	35.17	34.20	37.89	68.08	37.84	38.76	42.19	43.98	46.99	34.14	31.41	30.10	31.83	34.38	35.14	32.63	30.27	30.43	27.66
23571	2.66	1.76	1.61	1.55	1.43	1.95	1.60	1.26	2.21	1.43	1.26	1.75	1.75	1.29	1.00	1.11	1.30	1.22	1.36	1.44	1.42	1.49	1.50	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	49.70	32.15	29.26	28.72	25.67	35.17	34.20	37.89	68.08	37.84	38.76	42.19	43.98	46.99	34.14	31.41	30.10	31.83	34.38	35.14	32.63	30.27	30.43	27.66
23572	2.66	1.76	1.61	1.55	1.43	1.95	1.60	1.26	2.21	1.43	1.26	1.75	1.75	1.29	1.00	1.11	1.30	1.22	1.36	1.44	1.42	1.49	1.50	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	49.70	32.15	29.26	28.72	25.67	35.17	34.20	37.89	68.08	37.84	38.76	42.19	43.98	46.99	34.14	31.41	30.10	31.83	34.38	35.14	32.63	30.27	30.43	27.66
23573	2.66	1.76	1.61	1.55	1.43	1.95	1.60	1.26	2.21	1.43	1.26	1.75	1.75	1.29	1.00	1.11	1.30	1.22	1.36	1.44	1.42	1.49	1.50	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	49.70	32.15	29.26	28.72	25.67	35.17	34.20	37.89	68.08	37.84	38.76	42.19	43.98	46.99	34.14	31.41	30.10	31.83	34.38	35.14	32.63	30.27	30.43	27.66
23574	2.66	1.76	1.61	1.55	1.43	1.95	1.60	1.26	2.21	1.43	1.26	1.75	1.75	1.29	1.00	1.11	1.30	1.22	1.36	1.44	1.42	1.49	1.50	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	50.17 3.13 0.00	32.41 2.02 0.00	29.49 1.84 0.00	28.96 1.79 0.00	25.88 1.63 0.00	35.47 2.25 0.00	34.54 1.94 0.00	38.42 1.79 0.00	69.08 3.20 0.00	38.39 1.98 0.00	39.40 1.89 0.00	42.82 2.37 0.00	44.65 2.42 0.00	47.84 2.14 0.00	34.74 1.60 0.00	31.93 1.63 0.00	30.59 1.78 0.00	32.41 1.80 0.00	35.00 1.98 0.00	35.73 2.03 0.00	33.14 1.93 0.00	30.67 1.89 0.00	30.83 1.91 0.00	28.02 1.61 0.00
ALCOA_RYNLDS___DRP 24188	44.48 -2.56 0.00	28.73 -1.67 0.00	26.14 -1.51 0.00	25.71 -1.46 0.00	22.97 -1.27 0.00	31.70 -1.52 0.00	31.21 -1.39 0.00	35.14 -1.49 0.00	63.77 -2.11 0.00	34.87 -1.53 0.00	35.86 -1.64 0.00	38.70 -1.74 0.00	40.35 -1.88 0.00	43.92 -1.78 0.00	31.77 -1.36 0.00	28.95 -1.35 0.00	27.40 -1.41 0.00	28.83 -1.77 0.00	31.04 -1.98 0.00	30.45 -2.10 1.15	29.24 -1.96 0.00	27.01 -1.76 0.00	27.30 -1.62 0.00	25.11 -1.29 0.00
ALCOA___DSASP 323711	44.48 -2.56 0.00	28.73 -1.67 0.00	26.14 -1.51 0.00	25.71 -1.46 0.00	22.97 -1.27 0.00	31.70 -1.52 0.00	31.21 -1.39 0.00	35.14 -1.49 0.00	63.77 -2.11 0.00	34.87 -1.53 0.00	35.86 -1.64 0.00	38.70 -1.74 0.00	40.35 -1.88 0.00	43.92 -1.78 0.00	31.77 -1.36 0.00	28.95 -1.35 0.00	27.40 -1.41 0.00	28.83 -1.77 0.00	31.04 -1.98 0.00	30.45 -2.10 1.15	29.24 -1.96 0.00	27.01 -1.76 0.00	27.30 -1.62 0.00	25.11 -1.29 0.00
ALLEGHENY___COGEN 23514	50.31 3.27 0.00	32.61 2.20 0.00	29.59 1.94 0.00	29.11 1.94 0.00	26.11 1.87 0.00	36.11 2.89 0.00	36.16 3.57 0.00	41.18 4.54 0.00	73.49 7.61 0.00	40.47 4.07 0.00	41.74 4.24 0.00	44.86 4.42 0.00	46.76 4.53 0.00	50.38 4.68 0.00	36.35 3.22 0.00	33.19 2.89 0.00	31.33 2.53 0.00	33.56 2.95 0.00	36.29 3.26 0.00	37.91 3.34 -0.86	33.91 2.70 0.00	30.91 2.14 0.00	30.55 1.62 0.00	27.67 1.27 0.00
ALTONA_WT_PWR 323606	45.99 -1.05 0.00	29.70 -0.70 0.00	27.02 -0.63 0.00	26.58 -0.59 0.00	23.78 -0.47 0.00	32.86 -0.36 0.00	32.41 -0.19 0.00	36.44 -0.20 0.00	65.71 -0.17 0.00	36.38 -0.02 0.00	37.36 -0.14 0.00	40.16 -0.28 0.00	41.73 -0.49 0.00	45.08 -0.62 0.00	32.38 -0.76 0.00	29.29 -1.01 0.00	27.01 -1.80 0.00	28.08 -2.53 0.00	30.24 -2.78 0.00	29.84 -3.06 0.81	28.41 -2.79 0.00	26.34 -2.44 0.00	26.91 -2.02 0.00	25.16 -1.24 0.00
AMERICAN_REF_FUEL 24010	46.52 -0.52 0.00	30.22 -0.17 0.00	27.49 -0.16 0.00	27.02 -0.15 0.00	24.20 -0.04 0.00	33.25 0.03 0.00	33.04 0.44 0.00	37.94 1.30 0.00	67.35 1.48 0.00	37.01 0.61 0.00	38.06 0.56 0.00	40.93 0.49 0.00	42.51 0.28 0.00	45.75 0.05 0.00	33.07 -0.07 0.00	30.00 -0.30 0.00	27.85 -0.95 0.00	29.77 -0.84 0.00	32.21 -0.81 0.00	32.81 -0.89 0.00	30.05 -1.16 0.00	27.56 -1.22 0.00	27.43 -1.50 0.00	24.96 -1.44 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	49.88 2.84 0.00	32.47 2.07 0.00	29.56 1.91 0.00	29.06 1.89 0.00	26.07 1.82 0.00	36.00 2.78 0.00	35.92 3.32 0.00	41.16 4.53 0.00	73.09 7.21 0.00	40.16 3.76 0.00	41.29 3.79 0.00	44.34 3.90 0.00	46.04 3.81 0.00	49.67 3.97 0.00	35.71 2.57 0.00	32.44 2.15 0.00	30.46 1.66 0.00	32.54 1.93 0.00	34.92 1.89 0.00	38.76 1.84 -3.22	32.43 1.22 0.00	29.61 0.83 0.00	29.41 0.47 0.00	26.73 0.33 0.00
ARTHUR_KILL_GT_1 23520	51.79 4.75 0.00	33.41 3.02 0.00	30.41 2.76 0.00	29.83 2.66 0.00	26.60 2.36 0.00	36.47 3.25 0.00	35.65 3.05 0.00	40.05 3.41 0.00	71.93 6.05 0.00	40.21 3.81 0.00	41.49 3.99 0.00	44.75 4.30 0.00	46.67 4.44 0.00	50.54 4.84 0.00	36.96 3.82 0.00	34.88 3.50 -1.08	32.29 3.47 -0.01	34.41 3.79 -0.01	37.05 4.04 0.00	38.02 4.31 0.00	35.17 3.96 0.00	32.17 3.39 0.00	32.18 3.25 0.00	29.23 2.83 0.00
ARTHUR_KILL_2 23512	51.79 4.75 0.00	33.41 3.02 0.00	30.41 2.76 0.00	29.83 2.66 0.00	26.60 2.36 0.00	36.47 3.25 0.00	35.65 3.05 0.00	40.05 3.41 0.00	71.93 6.05 0.00	40.21 3.81 0.00	41.49 3.99 0.00	44.75 4.30 0.00	46.67 4.44 0.00	50.54 4.84 0.00	36.96 3.82 0.00	34.88 3.50 -1.08	32.29 3.47 -0.01	34.41 3.79 -0.01	37.05 4.04 0.00	38.02 4.31 0.00	35.17 3.96 0.00	32.17 3.39 0.00	32.18 3.25 0.00	29.23 2.83 0.00
ARTHUR_KILL_3 23513	51.55 4.51 0.00	33.24 2.84 0.00	30.24 2.59 0.00	29.67 2.51 0.00	26.46 2.22 0.00	36.26 3.04 0.00	35.48 2.88 0.00	39.89 3.25 0.00	71.80 5.93 0.00	40.01 3.61 0.00	41.39 3.89 0.00	44.63 4.19 0.00	46.64 4.42 0.00	50.55 4.84 0.00	36.87 3.73 0.00	34.73 3.50 -0.93	32.25 3.43 -0.01	34.42 3.81 0.00	37.05 4.04 0.00	37.98 4.28 0.00	35.14 3.94 0.00	32.11 3.33 0.00	32.15 3.22 0.00	29.21 2.81 0.00
ARTHUR_KILL_COGEN 323718	51.79 4.75 0.00	33.41 3.02 0.00	30.41 2.76 0.00	29.83 2.66 0.00	26.60 2.36 0.00	36.47 3.25 0.00	35.65 3.05 0.00	40.05 3.41 0.00	71.93 6.05 0.00	40.21 3.81 0.00	41.49 3.99 0.00	44.75 4.30 0.00	46.67 4.44 0.00	50.54 4.84 0.00	36.96 3.82 0.00	34.88 3.50 -1.08	32.29 3.47 -0.01	34.41 3.79 -0.01	37.05 4.04 0.00	38.02 4.31 0.00	35.17 3.96 0.00	32.17 3.39 0.00	32.18 3.25 0.00	29.23 2.83 0.00
ASHOKAN____ 23654	51.66 4.62 0.00	33.33 2.93 0.00	30.32 2.67 0.00	29.78 2.61 0.00	26.61 2.37 0.00	36.63 3.41 0.00	36.12 3.52 0.00	40.65 4.02 0.00	73.11 7.23 0.00	40.64 4.24 0.00	42.08 4.58 0.00	45.36 4.92 0.00	47.45 5.22 0.00	51.22 5.52 0.00	37.23 4.09 0.00	34.11 3.81 0.00	32.65 3.85 0.00	34.96 4.35 0.00	37.62 4.60 0.00	38.41 4.70 0.00	35.51 4.31 0.00	32.45 3.68 0.00	32.38 3.45 0.00	29.32 2.92 0.00
ASTORIA_EAST_ENERGY_CC1 323581	51.51 4.47 0.00	33.29 2.90 0.00	30.29 2.64 0.00	29.72 2.55 0.00	26.51 2.26 0.00	36.28 3.06 0.00	35.44 2.85 0.01	39.91 3.28 0.00	71.60 5.88 0.15	40.07 3.68 0.01	41.39 3.93 0.04	44.69 4.25 0.01	46.72 4.50 0.01	50.59 4.89 0.01	36.95 3.81 0.00	34.23 3.56 -0.37	32.31 3.50 0.00	34.47 3.86 -0.01	37.10 4.08 0.01	38.06 4.35 0.00	35.17 3.97 0.00	32.21 3.43 0.00	32.21 3.28 0.00	29.26 2.86 0.00
ASTORIA_EAST_ENERGY_CC2 323582	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.44 2.85 0.01	39.91 3.28 0.00	71.60 5.88 0.15	40.07 3.68 0.01	41.39 3.93 0.04	44.69 4.25 0.01	46.72 4.50 0.01	50.59 4.89 0.01	36.94 3.81 0.00	34.23 3.56 -0.37	32.31 3.50 0.00	34.47 3.86 -0.01	37.10 4.08 0.01	38.06 4.35 0.00	35.16 3.96 0.00	32.21 3.43 0.00	32.21 3.28 0.00	29.26 2.86 0.00
ASTORIA_GT2_I 24094	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00

ASTORIA_GT2_2 24095	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT2_3 24096	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT2_4 24097	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT3_1 24098	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT3_2 24099	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT3_3 24100	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT3_4 24101	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT4_1 24102	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT4_2 24103	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT4_3 24104	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT4_4 24105	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT_1 23523	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT_10 24110	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.41 3.19 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
ASTORIA_GT_11 24225	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.41 3.19 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
ASTORIA_GT_12 24226	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.41 3.19 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00

ASTORIA_GT_13 24227	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.41 3.19 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
ASTORIA_GT_5 24106	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT_7 24107	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA_GT_8 24108	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA___2 24149	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA___3 23516	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.41 3.19 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
ASTORIA___4 23517	51.51 4.47 0.00	33.30 2.91 0.00	30.31 2.65 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.28 3.06 0.00	35.46 2.87 0.01	39.93 3.30 0.00	71.65 5.93 0.15	40.09 3.69 0.01	41.40 3.94 0.04	44.71 4.28 0.01	46.74 4.51 0.01	50.61 4.91 0.01	36.97 3.83 0.00	34.24 3.58 -0.37	32.32 3.52 0.00	34.49 3.88 -0.01	37.12 4.11 0.01	38.08 4.38 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.22 3.29 0.00	29.27 2.87 0.00
ASTORIA___5 23518	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.32 0.00	36.41 3.19 0.00	35.67 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
AST_ENERGY_2_CC3 323677	51.73 4.69 0.00	33.35 2.95 0.00	30.35 2.70 0.00	29.78 2.61 0.00	26.54 2.30 0.00	36.32 3.10 0.00	35.49 2.89 0.00	39.87 3.23 0.00	71.55 5.82 0.14	39.96 3.56 0.00	40.74 3.82 0.58	40.13 4.09 4.41	40.05 4.33 6.51	50.45 4.75 0.00	36.82 3.68 0.00	34.62 3.45 -0.88	32.17 3.36 -0.01	34.33 3.72 0.00	36.94 3.94 0.02	37.20 4.18 0.69	35.04 3.85 0.01	32.08 3.30 0.00	32.15 3.22 0.00	29.27 2.87 0.00
AST_ENERGY_2_CC4 323678	51.73 4.69 0.00	33.35 2.95 0.00	30.35 2.70 0.00	29.78 2.61 0.00	26.54 2.30 0.00	36.32 3.10 0.00	35.49 2.89 0.00	39.87 3.23 0.00	71.55 5.82 0.14	39.96 3.56 0.00	40.74 3.82 0.58	40.13 4.09 4.41	40.05 4.33 6.51	50.45 4.75 0.00	36.82 3.68 0.00	34.62 3.45 -0.88	32.17 3.36 -0.01	34.33 3.72 0.00	36.94 3.94 0.02	37.20 4.18 0.69	35.04 3.85 0.01	32.08 3.30 0.00	32.15 3.22 0.00	29.27 2.87 0.00
ATHENS_STG_1 23668	49.70 2.66 0.00	32.12 1.72 0.00	29.24 1.60 0.00	28.71 1.55 0.00	25.59 1.35 0.00	35.02 1.80 0.00	34.24 1.64 0.00	38.34 1.71 0.00	68.83 2.95 0.00	38.25 1.85 0.00	39.47 1.97 0.00	42.60 2.16 0.00	44.54 2.31 0.00	48.14 2.44 0.00	34.98 1.84 0.00	32.08 1.78 0.00	30.58 1.77 0.00	32.55 1.95 0.00	35.11 2.09 0.00	35.90 2.20 0.00	33.31 2.10 0.00	30.60 1.82 0.00	30.71 1.78 0.00	27.93 1.52 0.00
ATHENS_STG_2 23670	49.70 2.66 0.00	32.12 1.72 0.00	29.24 1.60 0.00	28.71 1.55 0.00	25.59 1.35 0.00	35.02 1.80 0.00	34.24 1.64 0.00	38.34 1.71 0.00	68.83 2.95 0.00	38.25 1.85 0.00	39.47 1.97 0.00	42.60 2.16 0.00	44.54 2.31 0.00	48.14 2.44 0.00	34.98 1.84 0.00	32.08 1.78 0.00	30.58 1.77 0.00	32.55 1.95 0.00	35.11 2.09 0.00	35.90 2.20 0.00	33.31 2.10 0.00	30.60 1.82 0.00	30.71 1.78 0.00	27.93 1.52 0.00
ATHENS_STG_3 23677	49.70 2.66 0.00	32.12 1.72 0.00	29.24 1.60 0.00	28.71 1.55 0.00	25.59 1.35 0.00	35.02 1.80 0.00	34.24 1.64 0.00	38.34 1.71 0.00	68.83 2.95 0.00	38.25 1.85 0.00	39.47 1.97 0.00	42.60 2.16 0.00	44.54 2.31 0.00	48.14 2.44 0.00	34.98 1.84 0.00	32.08 1.78 0.00	30.58 1.77 0.00	32.55 1.95 0.00	35.11 2.09 0.00	35.90 2.20 0.00	33.31 2.10 0.00	30.60 1.82 0.00	30.71 1.78 0.00	27.93 1.52 0.00
AUBURN___LFGE 323710	48.58 1.54 0.00	31.43 1.03 0.00	28.54 0.89 0.00	27.98 0.81 0.00	24.97 0.73 0.00	34.29 1.07 0.00	33.93 1.33 0.00	38.39 1.76 0.00	69.74 3.87 0.00	38.46 2.05 0.00	39.69 2.19 0.00	42.75 2.31 0.00	43.97 1.74 0.00	47.63 1.93 0.00	34.47 1.33 0.00	31.53 1.23 0.00	30.00 1.19 0.00	31.98 1.37 0.00	34.54 1.52 0.00	35.39 1.55 -0.14	32.52 1.32 0.00	29.89 1.12 0.00	29.89 0.97 0.00	27.13 0.72 0.00
BABYLON_RES_REC 323704	52.64 5.60 0.00	33.89 3.49 0.00	30.95 3.30 0.00	30.38 3.21 0.00	27.09 2.85 0.00	37.94 4.00 -0.72	36.25 3.65 0.00	40.68 4.04 0.00	73.10 7.23 0.00	40.85 4.45 0.00	47.40 4.90 -5.00	46.20 5.22 -0.54	48.48 5.52 -0.74	51.73 6.00 -0.03	45.17 4.49 -7.54	42.73 4.16 -8.27	77.03 4.09 -44.13	69.00 4.54 -33.85	40.09 4.86 -2.21	42.55 5.09 -3.76	38.87 4.73 -2.94	32.85 4.07 0.00	32.94 4.02 0.00	29.89 3.49 0.00

BARRETT_IC_1 23704	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_10 23701	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	68.85 4.15 -34.10	42.77 4.56 -5.19	43.66 4.76 -5.19	39.13 4.39 -3.54	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_11 23702	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	68.85 4.15 -34.10	42.77 4.56 -5.19	43.66 4.76 -5.19	39.13 4.39 -3.54	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_12 23703	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	68.85 4.15 -34.10	42.77 4.56 -5.19	43.66 4.76 -5.19	39.13 4.39 -3.54	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_2 23705	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_3 23706	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_4 23707	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_5 23708	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_6 23709	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_7 23710	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_8 23711	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT_IC_9 23700	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	68.85 4.15 -34.10	42.77 4.56 -5.19	43.66 4.76 -5.19	39.13 4.39 -3.54	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT___1 23545	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	69.45 4.15 -34.69	50.01 4.56 -12.43	47.02 4.76 -8.55	40.52 4.39 -4.93	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BARRETT___2 23546	52.28 5.23 0.00	33.71 3.32 0.00	30.76 3.11 0.00	30.20 3.03 0.00	26.93 2.69 0.00	37.75 3.77 -0.75	35.98 3.38 0.00	40.28 3.65 0.00	72.29 6.41 0.00	40.42 4.01 0.00	46.97 4.47 -5.00	45.75 4.76 -0.54	48.09 5.12 -0.74	51.32 5.59 -0.03	44.88 4.20 -7.54	42.44 3.87 -8.27	76.64 3.70 -44.13	68.85 4.15 -34.10	42.77 4.56 -5.19	43.66 4.76 -5.19	39.13 4.39 -3.54	32.53 3.75 0.00	32.57 3.64 0.00	29.65 3.24 0.00
BAYONEEC___CTG1 323682	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 0.00	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00

BAYONEEC___CTG10 323750	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG2 323683	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG3 323684	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG4 323685	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG5 323686	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG6 323687	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG7 323688	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG8 323689	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BAYONEEC___CTG9 323749	51.68 4.63 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.52 2.28 0.00	36.36 3.14 0.00	35.57 2.98 0.00	39.99 3.35 0.00	71.95 6.07 0.00	40.11 3.70 0.00	41.49 3.99 0.00	44.73 4.29 0.00	46.74 4.51 0.00	50.65 4.95 0.00	36.95 3.81 0.00	34.74 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.18 3.40 0.00	32.20 3.27 0.00	29.26 2.86 0.00
BEACON___LESR 323632	49.99 2.95 0.00	32.26 1.86 0.00	29.41 1.76 0.00	28.90 1.73 0.00	25.81 1.57 0.00	35.32 2.10 0.00	34.35 1.75 0.00	38.07 1.43 0.00	68.43 2.56 0.00	38.14 1.74 0.00	39.27 1.77 0.00	42.42 1.98 0.00	44.48 2.25 0.00	47.66 1.95 0.00	34.54 1.41 0.00	31.91 1.61 0.00	30.39 1.59 0.00	32.30 1.70 0.00	34.97 1.95 0.00	35.48 1.78 0.00	33.04 1.84 0.00	30.45 1.68 0.00	30.78 1.85 0.00	27.91 1.51 0.00
BEAVER RIVER___HYD 24048	46.45 -0.59 0.00	29.96 -0.43 0.00	27.13 -0.52 0.00	26.65 -0.52 0.00	23.90 -0.35 0.00	32.89 -0.33 0.00	32.49 -0.11 0.00	36.74 0.10 0.00	66.28 0.40 0.00	36.46 0.06 0.00	37.58 0.08 0.00	40.61 0.16 0.00	42.40 0.18 0.00	45.99 0.28 0.00	33.22 0.08 0.00	30.35 0.05 0.00	28.90 0.10 0.00	30.65 0.04 0.00	33.05 0.03 0.00	36.75 0.02 -3.03	31.18 -0.03 -0.01	28.73 -0.04 0.00	28.84 -0.08 0.00	26.24 -0.16 0.00
BEEBEE_GT_13 23619	47.67 0.63 0.00	30.86 0.47 0.00	28.05 0.40 0.00	27.56 0.39 0.00	24.67 0.42 0.00	33.91 0.69 0.00	33.64 1.05 0.00	38.35 1.71 0.00	68.59 2.71 0.00	37.82 1.42 0.00	38.93 1.43 0.00	41.96 1.52 0.00	43.64 1.41 0.00	47.13 1.43 0.00	34.12 0.99 0.00	31.10 0.80 0.00	29.28 0.48 0.00	31.30 0.69 0.00	33.78 0.76 0.00	34.17 0.71 0.24	31.62 0.42 0.00	29.03 0.25 0.00	28.93 -0.01 0.00	26.29 -0.11 0.00
BETHLEHEM___GRP 23843	49.70 2.66 0.00	32.15 1.76 0.00	29.26 1.61 0.00	28.72 1.55 0.00	25.67 1.43 0.00	35.17 1.95 0.00	34.20 1.60 0.00	37.89 1.26 0.00	68.08 2.21 0.00	37.84 1.43 0.00	38.76 1.26 0.00	42.19 1.75 0.00	43.98 1.75 0.00	46.99 1.29 0.00	34.14 1.00 0.00	31.41 1.11 0.00	30.10 1.30 0.00	31.83 1.22 0.00	34.38 1.36 0.00	35.14 1.44 0.00	32.63 1.42 0.00	30.27 1.49 0.00	30.43 1.50 0.00	27.66 1.26 0.00
BETHLEHEM___GS1 323560	49.70 2.66 0.00	32.15 1.76 0.00	29.26 1.61 0.00	28.72 1.55 0.00	25.67 1.43 0.00	35.17 1.95 0.00	34.20 1.60 0.00	37.89 1.26 0.00	68.08 2.21 0.00	37.84 1.43 0.00	38.76 1.26 0.00	42.19 1.75 0.00	43.98 1.75 0.00	46.99 1.29 0.00	34.14 1.00 0.00	31.41 1.11 0.00	30.10 1.30 0.00	31.83 1.22 0.00	34.38 1.36 0.00	35.14 1.44 0.00	32.63 1.42 0.00	30.27 1.49 0.00	30.43 1.50 0.00	27.66 1.26 0.00
BETHLEHEM___GS2 323561	49.70 2.66 0.00	32.15 1.76 0.00	29.26 1.61 0.00	28.72 1.55 0.00	25.67 1.43 0.00	35.17 1.95 0.00	34.20 1.60 0.00	37.89 1.26 0.00	68.08 2.21 0.00	37.84 1.43 0.00	38.76 1.26 0.00	42.19 1.75 0.00	43.98 1.75 0.00	46.99 1.29 0.00	34.14 1.00 0.00	31.41 1.11 0.00	30.10 1.30 0.00	31.83 1.22 0.00	34.38 1.36 0.00	35.14 1.44 0.00	32.63 1.42 0.00	30.27 1.49 0.00	30.43 1.50 0.00	27.66 1.26 0.00

BETHLEHEM___GS3 323562	49.70 2.66 0.00	32.15 1.76 0.00	29.26 1.61 0.00	28.72 1.55 0.00	25.67 1.43 0.00	35.17 1.95 0.00	34.20 1.60 0.00	37.89 1.26 0.00	68.08 2.21 0.00	37.84 1.43 0.00	38.76 1.26 0.00	42.19 1.75 0.00	43.98 1.75 0.00	46.99 1.29 0.00	34.14 1.00 0.00	31.41 1.11 0.00	30.10 1.30 0.00	31.83 1.22 0.00	34.38 1.36 0.00	35.14 1.44 0.00	32.63 1.42 0.00	30.27 1.49 0.00	30.43 1.50 0.00	27.66 1.26 0.00
BETHLEHEM___STEEL 23779	49.25 2.20 0.00	32.03 1.63 0.00	29.12 1.47 0.00	28.64 1.48 0.00	25.68 1.44 0.00	35.40 2.17 0.00	35.10 2.51 0.00	40.14 3.51 0.00	71.42 5.54 0.00	39.27 2.87 0.00	40.48 2.99 0.00	43.49 3.05 0.00	45.32 3.09 0.00	48.77 3.07 0.00	35.16 2.02 0.00	31.95 1.65 0.00	29.86 1.06 0.00	31.93 1.33 0.00	34.57 1.55 0.00	38.35 1.56 -3.08	32.29 1.09 0.00	29.53 0.76 0.00	29.34 0.41 0.00	26.70 0.30 0.00
BETHPAGE_CC_5 323564	52.56 5.52 0.00	33.87 3.46 0.00	30.91 3.26 0.00	30.35 3.18 0.00	27.07 2.83 0.00	37.88 3.96 -0.70	36.23 3.63 0.00	40.65 4.02 0.00	73.02 7.15 0.00	40.79 4.39 0.00	47.34 4.84 -5.00	46.15 5.17 -0.54	48.38 5.41 -0.74	51.56 5.83 -0.03	45.00 4.33 -7.54	42.58 4.01 -8.27	76.84 3.91 -44.13	68.81 4.33 -33.87	40.10 4.62 -2.47	42.43 4.83 -3.90	38.72 4.51 -3.00	32.77 4.00 0.00	32.88 3.95 0.00	29.85 3.45 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	49.68 2.64 0.00	32.33 1.93 0.00	29.38 1.73 0.00	28.92 1.75 0.00	25.93 1.69 0.00	35.77 2.55 0.00	35.54 2.94 0.00	40.52 3.89 0.00	72.02 6.15 0.00	39.58 3.18 0.00	40.84 3.34 0.00	43.87 3.43 0.00	45.79 3.56 0.00	49.28 3.58 0.00	35.49 2.36 0.00	32.26 1.96 0.00	30.19 1.38 0.00	32.27 1.66 0.00	34.96 1.94 0.00	38.63 1.97 -2.95	32.70 1.49 0.00	29.90 1.13 0.00	29.70 0.78 0.00	27.04 0.64 0.00
BINGHAMTON___COGEN 23790	49.29 2.25 0.00	31.96 1.57 0.00	29.04 1.39 0.00	28.56 1.39 0.00	25.52 1.28 0.00	35.07 1.85 0.00	34.56 1.96 0.00	38.79 2.16 0.00	69.31 3.43 0.00	38.29 1.89 0.00	39.56 2.06 0.00	42.57 2.13 0.00	44.68 2.45 0.00	48.32 2.62 0.00	34.92 1.78 0.00	31.93 1.63 0.00	30.34 1.53 0.00	32.30 1.69 0.00	34.91 1.89 0.00	36.08 2.02 -0.36	33.01 1.81 0.00	30.30 1.52 0.00	30.31 1.38 0.00	27.54 1.14 0.00
BLACK RIVER___HYD 24047	46.74 -0.30 0.00	30.13 -0.27 0.00	27.29 -0.36 0.00	26.82 -0.35 0.00	24.05 -0.20 0.00	33.15 -0.07 0.00	32.84 0.24 0.00	37.14 0.51 0.00	66.92 1.04 0.00	36.83 0.43 0.00	37.98 0.48 0.00	41.01 0.57 0.00	42.82 0.60 0.00	46.44 0.74 0.00	33.55 0.41 0.00	30.67 0.37 0.00	29.29 0.48 0.00	31.11 0.50 0.00	33.56 0.54 0.00	36.44 0.56 -2.17	31.69 0.48 0.00	29.12 0.34 0.00	29.11 0.18 0.00	26.43 0.02 0.00
BLISS_WT_PWR 323608	50.74 3.70 0.00	33.14 2.74 0.00	30.00 2.35 0.00	29.67 2.50 0.00	26.66 2.42 0.00	36.90 3.67 0.00	36.76 4.16 0.00	41.63 4.99 0.00	73.65 7.77 0.00	40.46 4.06 0.00	41.85 4.35 0.00	44.87 4.42 0.00	46.78 4.55 0.00	50.30 4.60 0.00	36.25 3.11 0.00	32.87 2.57 0.00	30.83 2.02 0.00	32.97 2.36 0.00	35.96 2.94 0.00	39.37 3.04 -2.63	33.38 2.17 0.00	30.47 1.70 0.00	30.19 1.26 0.00	27.65 1.25 0.00
BLUE_CIRC_CHEM_DRP 24182	49.69 2.65 0.00	32.14 1.74 0.00	29.25 1.61 0.00	28.73 1.56 0.00	25.64 1.40 0.00	35.11 1.89 0.00	34.22 1.62 0.00	38.16 1.53 0.00	68.62 2.74 0.00	38.13 1.73 0.00	39.17 1.66 0.00	42.49 2.04 0.00	44.41 2.18 0.00	47.71 2.01 0.00	34.64 1.50 0.00	31.82 1.52 0.00	30.44 1.63 0.00	32.28 1.68 0.00	34.84 1.82 0.00	35.51 1.80 0.00	32.94 1.74 0.00	30.44 1.67 0.00	30.62 1.68 0.00	27.84 1.44 0.00
BOC_GAS_DRP 24189	49.44 2.39 0.00	31.97 1.57 0.00	29.10 1.45 0.00	28.57 1.40 0.00	25.49 1.24 0.00	34.88 1.66 0.00	34.01 1.42 0.00	37.90 1.26 0.00	68.02 2.15 0.00	37.80 1.40 0.00	38.89 1.39 0.00	42.08 1.64 0.00	43.96 1.73 0.00	47.33 1.63 0.00	34.38 1.24 0.00	31.56 1.26 0.00	30.14 1.33 0.00	32.00 1.39 0.00	34.54 1.52 0.00	35.30 1.60 0.00	32.75 1.55 0.00	30.21 1.44 0.00	30.36 1.43 0.00	27.61 1.21 0.00
BORALEX_4TH_BRANCH 23824	51.14 4.10 0.00	32.95 2.55 0.00	29.98 2.33 0.00	29.42 2.25 0.00	26.28 2.03 0.00	36.04 2.82 0.00	34.99 2.39 0.00	39.28 2.65 0.00	70.48 4.61 0.00	39.23 2.83 0.00	40.56 3.05 0.00	43.93 3.49 0.00	45.90 3.67 0.00	49.52 3.82 0.00	35.94 2.80 0.00	32.95 2.65 0.00	31.46 2.65 0.00	33.49 2.88 0.00	36.17 3.15 0.00	36.82 3.12 0.00	34.17 2.96 0.00	31.35 2.58 0.00	31.58 2.65 0.00	28.68 2.28 0.00
BOWLINE___1 23526	50.64 3.60 0.00	32.65 2.25 0.00	29.70 2.05 0.00	29.17 1.99 0.00	26.02 1.77 0.00	35.69 2.47 0.00	35.08 2.48 0.00	39.34 2.71 0.00	70.57 4.69 0.00	39.22 2.82 0.00	40.67 3.17 0.00	43.81 3.37 0.00	45.94 3.71 0.00	49.73 4.02 0.00	36.14 3.00 0.00	33.08 2.78 0.00	31.56 2.75 0.00	33.74 3.13 0.00	36.37 3.35 0.00	37.28 3.57 0.00	34.52 3.32 0.00	31.57 2.80 0.00	31.60 2.67 0.00	28.69 2.29 0.00
BOWLINE___2 23595	50.64 3.60 0.00	32.65 2.25 0.00	29.70 2.05 0.00	29.17 1.99 0.00	26.02 1.77 0.00	35.69 2.47 0.00	35.07 2.47 0.00	39.34 2.71 0.00	70.57 4.69 0.00	39.22 2.82 0.00	40.67 3.17 0.00	43.81 3.37 0.00	45.94 3.71 0.00	49.73 4.02 0.00	36.14 3.00 0.00	33.08 2.78 0.00	31.56 2.75 0.00	33.74 3.13 0.00	36.37 3.35 0.00	37.28 3.57 0.00	34.52 3.32 0.00	31.57 2.80 0.00	31.60 2.67 0.00	28.69 2.29 0.00
BROOKHAVEN___DRP 24191	52.44 5.40 0.00	33.76 3.36 0.00	30.90 3.25 0.00	30.34 3.17 0.00	27.06 2.82 0.00	37.83 3.88 -0.74	35.91 3.31 0.00	40.06 3.42 0.00	71.99 6.11 0.00	40.21 3.81 0.00	46.72 4.22 -5.00	45.46 4.48 -0.54	47.73 4.76 -0.74	51.00 5.27 -0.03	44.65 3.98 -7.54	42.27 3.70 -8.27	76.83 3.89 -44.13	68.74 4.33 -33.81	39.10 4.41 -1.67	42.06 4.81 -3.54	38.48 4.43 -2.85	32.37 3.60 0.00	32.71 3.78 0.00	29.57 3.17 0.00
BROOKLYN_NAVY_YARD 23515	51.50 4.46 0.00	33.21 2.81 0.00	30.24 2.59 0.00	29.68 2.51 0.00	26.46 2.22 0.00	36.27 3.05 0.00	35.46 2.86 0.00	39.87 3.23 0.00	71.52 5.80 0.15	-58.01 3.52 97.93	-673.33 3.80 714.62	44.56 4.11 0.00	46.58 4.35 0.00	50.45 4.75 0.00	36.79 3.65 0.00	34.64 3.46 -0.88	32.16 3.35 -0.01	34.33 3.72 0.00	36.96 3.95 0.00	37.93 4.22 0.00	35.10 3.90 0.00	32.09 3.31 0.00	32.17 3.24 0.00	29.22 2.82 0.00
BROOKLYN___ARMY_DRP 323595	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00

BROOME_2_LFGE 323671	49.29 2.25 0.00	31.96 1.57 0.00	29.04 1.39 0.00	28.56 1.39 0.00	25.52 1.28 0.00	35.07 1.85 0.00	34.56 1.96 0.00	38.79 2.16 0.00	69.31 3.43 0.00	38.29 1.89 0.00	39.56 2.06 0.00	42.57 2.13 0.00	44.68 2.45 0.00	48.32 2.62 0.00	34.92 1.78 0.00	31.93 1.63 0.00	30.34 1.53 0.00	32.30 1.69 0.00	34.91 1.89 0.00	36.08 2.02 -0.36	33.01 1.81 0.00	30.30 1.52 0.00	30.31 1.38 0.00	27.54 1.14 0.00
BROOME___LFGE 323600	49.29 2.25 0.00	31.96 1.57 0.00	29.04 1.39 0.00	28.56 1.39 0.00	25.52 1.28 0.00	35.07 1.85 0.00	34.56 1.96 0.00	38.79 2.16 0.00	69.31 3.43 0.00	38.29 1.89 0.00	39.56 2.06 0.00	42.57 2.13 0.00	44.68 2.45 0.00	48.32 2.62 0.00	34.92 1.78 0.00	31.93 1.63 0.00	30.34 1.53 0.00	32.30 1.69 0.00	34.91 1.89 0.00	36.08 2.02 -0.36	33.01 1.81 0.00	30.30 1.52 0.00	30.31 1.38 0.00	27.54 1.14 0.00
BURROWS___LYONSDAL 23803	47.58 0.54 0.00	30.70 0.31 0.00	27.85 0.20 0.00	27.37 0.20 0.00	24.50 0.25 0.00	33.70 0.48 0.00	33.27 0.67 0.00	37.63 0.99 0.00	67.76 1.89 0.00	37.38 0.98 0.00	38.54 1.04 0.00	41.61 1.16 0.00	43.39 1.16 0.00	46.90 1.20 0.00	33.94 0.80 0.00	31.03 0.73 0.00	29.53 0.72 0.00	31.46 0.85 0.00	33.94 0.92 0.00	36.21 0.92 -1.58	32.01 0.80 0.00	29.44 0.67 0.00	29.50 0.57 0.00	26.83 0.43 0.00
CAITHNESS_CC_1 323624	52.39 5.34 0.00	33.72 3.33 0.00	30.87 3.22 0.00	30.31 3.14 0.00	27.02 2.78 0.00	37.78 3.82 -0.74	35.90 3.30 0.00	40.08 3.45 0.00	72.04 6.16 0.00	40.24 3.83 0.00	46.75 4.25 -5.00	45.48 4.50 -0.54	47.77 4.80 -0.74	51.03 5.30 -0.03	44.67 4.00 -7.54	42.27 3.71 -8.27	76.79 3.86 -44.13	68.69 4.28 -33.81	39.10 4.41 -1.67	42.02 4.78 -3.54	38.46 4.41 -2.85	32.39 3.62 0.00	32.69 3.77 0.00	29.60 3.20 0.00
CALPINE BETH_PAGE_GT4 24209	52.58 5.54 0.00	33.87 3.47 0.00	30.91 3.26 0.00	30.35 3.18 0.00	27.07 2.83 0.00	37.87 3.97 -0.68	36.24 3.65 0.00	40.68 4.04 0.00	73.04 7.16 0.00	40.82 4.41 0.00	47.37 4.87 -5.00	46.17 5.19 -0.54	48.32 5.36 -0.74	51.49 5.76 -0.03	44.98 4.31 -7.54	42.58 4.01 -8.27	76.82 3.88 -44.13	68.81 4.30 -33.90	40.43 4.62 -2.79	42.59 4.84 -4.04	38.76 4.50 -3.06	32.72 3.94 0.00	32.88 3.95 0.00	29.85 3.45 0.00
CALPINE_BETH_PAGE_GT_4 323586	52.58 5.54 0.00	33.87 3.47 0.00	30.91 3.26 0.00	30.35 3.18 0.00	27.07 2.83 0.00	37.87 3.97 -0.68	36.24 3.65 0.00	40.68 4.04 0.00	73.04 7.16 0.00	40.82 4.41 0.00	47.37 4.87 -5.00	46.17 5.19 -0.54	48.32 5.36 -0.74	51.49 5.76 -0.03	44.98 4.31 -7.54	42.58 4.01 -8.27	76.82 3.88 -44.13	68.81 4.30 -33.90	40.43 4.62 -2.79	42.59 4.84 -4.04	38.76 4.50 -3.06	32.72 3.94 0.00	32.88 3.95 0.00	29.85 3.45 0.00
CALPINE_BP_GT1 23823	52.58 5.54 0.00	33.87 3.47 0.00	30.91 3.26 0.00	30.35 3.18 0.00	27.07 2.83 0.00	37.87 3.97 -0.68	36.24 3.65 0.00	40.68 4.04 0.00	73.04 7.16 0.00	40.82 4.41 0.00	47.37 4.87 -5.00	46.17 5.19 -0.54	48.32 5.36 -0.74	51.49 5.76 -0.03	44.98 4.31 -7.54	42.58 4.01 -8.27	76.82 3.88 -44.13	68.81 4.30 -33.90	40.43 4.62 -2.79	42.59 4.84 -4.04	38.76 4.50 -3.06	32.72 3.94 0.00	32.88 3.95 0.00	29.85 3.45 0.00
CALSPAN___DRP 24200	49.25 2.20 0.00	32.03 1.63 0.00	29.12 1.47 0.00	28.64 1.48 0.00	25.68 1.44 0.00	35.40 2.17 0.00	35.10 2.51 0.00	40.14 3.51 0.00	71.42 5.54 0.00	39.27 2.87 0.00	40.48 2.99 0.00	43.49 3.05 0.00	45.32 3.09 0.00	48.77 3.07 0.00	35.16 2.02 0.00	31.95 1.65 0.00	29.86 1.06 0.00	31.93 1.33 0.00	34.57 1.55 0.00	38.35 1.56 -3.08	32.29 1.09 0.00	29.53 0.76 0.00	29.34 0.41 0.00	26.70 0.30 0.00
CANDIGU_WT_PWR 323617	49.72 2.68 0.00	32.37 1.97 0.00	29.42 1.77 0.00	28.98 1.80 0.00	25.96 1.71 0.00	35.82 2.60 0.00	35.53 2.93 0.00	40.10 3.47 0.00	71.45 5.58 0.00	39.32 2.92 0.00	40.62 3.12 0.00	43.57 3.12 0.00	45.58 3.35 0.00	48.99 3.29 0.00	35.21 2.07 0.00	32.23 1.93 0.00	30.43 1.62 0.00	32.42 1.81 0.00	35.15 2.13 0.00	37.66 2.35 -1.61	33.11 1.91 0.00	30.20 1.42 0.00	29.95 1.02 0.00	27.22 0.82 0.00
CARR STREET_E_SYR 24060	47.15 0.11 0.00	30.48 0.08 0.00	27.69 0.04 0.00	27.22 0.05 0.00	24.30 0.05 0.00	33.25 0.03 0.00	32.70 0.10 0.00	36.82 0.18 0.00	66.20 0.33 0.00	36.58 0.17 0.00	37.66 0.16 0.00	40.60 0.16 0.00	42.30 0.07 0.00	45.79 0.09 0.00	33.19 0.05 0.00	30.34 0.05 0.00	28.84 0.04 0.00	30.72 0.11 0.00	33.15 0.13 0.00	33.99 0.12 -0.17	31.25 0.05 0.00	28.85 0.07 0.00	28.95 0.02 0.00	26.42 0.02 0.00
CARTHAGE___PAPER 23857	46.59 -0.45 0.00	30.04 -0.36 0.00	27.21 -0.44 0.00	26.73 -0.44 0.00	23.97 -0.27 0.00	33.03 -0.19 0.00	32.68 0.08 0.00	36.97 0.33 0.00	66.65 0.78 0.00	36.66 0.26 0.00	37.81 0.31 0.00	40.83 0.39 0.00	42.64 0.42 0.00	46.25 0.55 0.00	33.41 0.27 0.00	30.53 0.23 0.00	29.12 0.32 0.00	30.91 0.30 0.00	33.34 0.32 0.00	36.44 0.32 -2.41	31.48 0.27 -0.01	28.94 0.17 0.00	28.98 0.06 0.00	26.34 -0.06 0.00
CE_DUNWOOD___DRP 24194	51.17 4.13 0.00	32.99 2.60 0.00	30.02 2.37 0.00	29.47 2.30 0.00	26.29 2.04 0.00	36.04 2.82 0.00	35.36 2.76 0.00	39.71 3.08 0.00	71.33 5.45 0.00	39.70 3.30 0.00	41.13 3.63 0.00	44.32 3.88 0.00	46.40 4.17 0.00	50.23 4.53 0.00	36.56 3.42 0.00	33.50 3.20 0.00	31.95 3.15 0.00	34.12 3.51 0.00	36.76 3.74 0.00	37.67 3.96 0.00	34.87 3.66 0.00	31.89 3.11 0.00	31.91 2.98 0.00	28.98 2.58 0.00
CE_MILLWOOD___DRP 24193	50.98 3.94 0.00	32.87 2.48 0.00	29.91 2.26 0.00	29.36 2.20 0.00	26.19 1.95 0.00	35.92 2.70 0.00	35.24 2.65 0.00	39.58 2.94 0.00	71.06 5.18 0.00	39.54 3.14 0.00	40.95 3.45 0.00	44.14 3.69 0.00	46.22 3.99 0.00	50.04 4.34 0.00	36.40 3.27 0.00	33.35 3.05 0.00	31.81 3.00 0.00	33.98 3.37 0.00	36.61 3.59 0.00	37.51 3.80 0.00	34.73 3.53 0.00	31.76 2.99 0.00	31.78 2.85 0.00	28.87 2.47 0.00
CE_NYC2_DRP 24202	51.73 4.68 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.42 3.20 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.67 4.17 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.68 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.48 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.28 3.35 0.00	29.33 2.93 0.00
CE_NYC_DRP 24195	51.73 4.69 0.00	33.36 2.96 0.00	30.35 2.70 0.00	29.79 2.62 0.00	26.55 2.31 0.00	36.39 3.17 0.00	35.64 3.04 0.00	40.06 3.43 0.00	72.02 6.18 0.03	40.16 3.76 0.00	41.44 4.06 0.12	43.85 4.35 0.95	45.43 4.60 1.40	50.75 5.05 0.00	37.00 3.87 0.00	34.74 3.62 -0.82	32.34 3.53 -0.01	34.52 3.91 0.00	37.17 4.15 0.00	37.94 4.38 0.14	35.23 4.03 0.00	32.22 3.44 0.00	32.23 3.30 0.00	29.28 2.88 0.00

CHAFFEE___LFGE 323603	49.64 2.60 0.00	32.31 1.91 0.00	29.35 1.70 0.00	28.90 1.73 0.00	25.92 1.67 0.00	35.77 2.55 0.00	35.54 2.94 0.00	40.55 3.92 0.00	72.08 6.21 0.00	39.62 3.22 0.00	40.86 3.36 0.00	43.88 3.43 0.00	45.77 3.54 0.00	49.28 3.58 0.00	35.51 2.37 0.00	32.24 1.94 0.00	30.17 1.37 0.00	32.27 1.66 0.00	34.98 1.96 0.00	38.57 2.00 -2.86	32.66 1.45 0.00	29.85 1.08 0.00	29.63 0.71 0.00	26.99 0.59 0.00
CHATEAUG_WT_PWR 323614	45.70 -1.34 0.00	29.51 -0.89 0.00	26.83 -0.82 0.00	26.41 -0.76 0.00	23.62 -0.62 0.00	32.62 -0.61 0.00	32.14 -0.46 0.00	36.15 -0.49 0.00	65.23 -0.64 0.00	36.06 -0.34 0.00	37.03 -0.47 0.00	39.84 -0.61 0.00	41.40 -0.83 0.00	44.71 -1.00 0.00	32.13 -1.00 0.00	29.05 -1.25 0.00	26.81 -2.00 0.00	27.96 -2.65 0.00	30.16 -2.86 0.00	29.73 -3.17 0.80	28.28 -2.92 0.00	26.21 -2.56 0.00	26.78 -2.15 0.00	25.05 -1.35 0.00
CHAT_HIGH_FALL_HYD 323578	45.57 -1.47 0.00	29.43 -0.97 0.00	26.75 -0.90 0.00	26.33 -0.84 0.00	23.55 -0.69 0.00	32.50 -0.72 0.00	32.05 -0.55 0.00	36.08 -0.55 0.00	65.14 -0.74 0.00	35.96 -0.44 0.00	36.93 -0.58 0.00	39.72 -0.73 0.00	41.27 -0.95 0.00	44.62 -1.08 0.00	32.10 -1.04 0.00	29.03 -1.27 0.00	26.91 -1.90 0.00	28.13 -2.48 0.00	30.33 -2.69 0.00	29.75 -2.96 0.99	28.47 -2.73 0.00	26.37 -2.41 0.00	26.89 -2.04 0.00	25.11 -1.29 0.00
CHAUTAUQUA___LFGE 323629	49.88 2.84 0.00	32.45 2.05 0.00	29.51 1.86 0.00	29.02 1.85 0.00	26.03 1.78 0.00	35.93 2.71 0.00	35.78 3.18 0.00	40.96 4.32 0.00	72.64 6.77 0.00	39.93 3.53 0.00	41.13 3.63 0.00	44.17 3.73 0.00	45.95 3.72 0.00	49.57 3.87 0.00	35.71 2.58 0.00	32.44 2.14 0.00	30.40 1.60 0.00	32.49 1.88 0.00	35.03 2.01 0.00	39.16 1.99 -3.47	32.61 1.41 0.00	29.80 1.02 0.00	29.60 0.67 0.00	26.92 0.51 0.00
CH_MIDHUDSON___DRP 24192	51.15 4.11 0.00	32.99 2.60 0.00	30.02 2.37 0.00	29.48 2.31 0.00	26.30 2.05 0.00	36.08 2.85 0.00	35.42 2.82 0.00	39.78 3.14 0.00	71.42 5.54 0.00	39.73 3.33 0.00	41.16 3.66 0.00	44.34 3.90 0.00	46.42 4.19 0.00	50.26 4.55 0.00	36.54 3.40 0.00	33.48 3.18 0.00	31.95 3.14 0.00	34.12 3.51 0.00	36.76 3.74 0.00	37.63 3.92 0.00	34.85 3.64 0.00	31.88 3.10 0.00	31.89 2.97 0.00	28.96 2.56 0.00
CH_MISC_IPPS 23765	51.30 4.26 0.00	33.09 2.69 0.00	30.11 2.46 0.00	29.57 2.39 0.00	26.38 2.14 0.00	36.22 3.00 0.00	35.62 3.03 0.00	40.00 3.37 0.00	71.77 5.89 0.00	39.90 3.50 0.00	41.33 3.84 0.00	44.53 4.08 0.00	46.63 4.40 0.00	50.48 4.78 0.00	36.70 3.57 0.00	33.62 3.32 0.00	32.07 3.26 0.00	34.27 3.67 0.00	36.92 3.89 0.00	37.80 4.09 0.00	35.00 3.79 0.00	32.00 3.22 0.00	32.00 3.07 0.00	29.05 2.65 0.00
CH_RES_BVR_FALLS 23983	46.42 -0.62 0.00	29.93 -0.47 0.00	27.23 -0.42 0.00	26.79 -0.38 0.00	23.93 -0.31 0.00	32.84 -0.38 0.00	32.25 -0.35 0.00	36.28 -0.35 0.00	65.32 -0.56 0.00	36.04 -0.37 0.00	37.12 -0.38 0.00	40.01 -0.43 0.00	41.75 -0.47 0.00	45.20 -0.50 0.00	32.75 -0.39 0.00	29.72 -0.58 0.00	28.24 -0.56 0.00	30.00 -0.61 0.00	32.44 -0.57 0.00	32.86 -0.63 0.22	30.61 -0.60 0.00	28.25 -0.53 0.00	28.50 -0.43 0.00	26.06 -0.35 0.00
CH_RES_NIAGARA 23895	46.52 -0.52 0.00	30.22 -0.17 0.00	27.49 -0.16 0.00	27.02 -0.15 0.00	24.21 -0.04 0.00	33.25 0.03 0.00	33.04 0.44 0.00	37.94 1.30 0.00	67.35 1.48 0.00	37.01 0.61 0.00	38.06 0.56 0.00	40.93 0.49 0.00	42.51 0.28 0.00	45.75 0.05 0.00	33.07 -0.07 0.00	30.00 -0.30 0.00	27.85 -0.95 0.00	29.77 -0.84 0.00	32.21 -0.81 0.00	32.82 -0.89 0.00	30.05 -1.15 0.00	27.56 -1.22 0.00	27.43 -1.50 0.00	24.96 -1.44 0.00
CH_RES_SYRACUSE 23985	47.67 0.63 0.00	30.84 0.44 0.00	28.02 0.37 0.00	27.52 0.35 0.00	24.58 0.34 0.00	33.67 0.45 0.00	33.14 0.54 0.00	37.37 0.73 0.00	67.82 1.95 0.00	37.45 1.05 0.00	38.57 1.07 0.00	41.56 1.12 0.00	42.85 0.62 0.00	46.36 0.66 0.00	33.60 0.46 0.00	30.73 0.43 0.00	29.23 0.42 0.00	31.15 0.54 0.00	33.61 0.59 0.00	34.48 0.61 -0.17	31.71 0.50 0.00	29.23 0.45 0.00	29.32 0.39 0.00	26.68 0.28 0.00
CLINTON_WT_PWR 323605	45.70 -1.34 0.00	29.51 -0.89 0.00	26.83 -0.82 0.00	26.41 -0.76 0.00	23.62 -0.62 0.00	32.62 -0.61 0.00	32.14 -0.46 0.00	36.15 -0.49 0.00	65.23 -0.64 0.00	36.06 -0.34 0.00	37.03 -0.47 0.00	39.84 -0.61 0.00	41.40 -0.83 0.00	44.71 -1.00 0.00	32.13 -1.00 0.00	29.05 -1.25 0.00	26.81 -2.00 0.00	27.96 -2.65 0.00	30.16 -2.86 0.00	29.73 -3.17 0.80	28.28 -2.92 0.00	26.21 -2.56 0.00	26.78 -2.15 0.00	25.05 -1.35 0.00
CLINTON___LFGE 323618	46.37 -0.67 0.00	29.93 -0.47 0.00	27.23 -0.42 0.00	26.79 -0.37 0.00	23.96 -0.28 0.00	33.16 -0.07 0.00	32.74 0.15 0.00	36.86 0.22 0.00	66.44 0.56 0.00	36.80 0.39 0.00	37.73 0.23 0.00	40.55 0.11 0.00	42.14 -0.08 0.00	45.53 -0.17 0.00	32.71 -0.42 0.00	29.61 -0.69 0.00	27.37 -1.44 0.00	28.53 -2.08 0.00	30.74 -2.28 0.00	30.30 -2.55 0.85	28.85 -2.35 0.00	26.71 -2.07 0.00	27.27 -1.66 0.00	25.48 -0.92 0.00
COLONIE_LFGE___ 323577	50.61 3.57 0.00	32.65 2.25 0.00	29.71 2.06 0.00	29.16 1.99 0.00	26.03 1.79 0.00	35.70 2.48 0.00	34.75 2.15 0.00	38.95 2.32 0.00	69.90 4.02 0.00	38.85 2.44 0.00	40.04 2.54 0.00	43.38 2.94 0.00	45.30 3.08 0.00	48.84 3.14 0.00	35.47 2.33 0.00	32.52 2.22 0.00	31.09 2.28 0.00	33.03 2.42 0.00	35.66 2.64 0.00	36.34 2.63 0.00	33.68 2.48 0.00	31.00 2.23 0.00	31.24 2.32 0.00	28.39 1.99 0.00
COPENHAGEN_WT_PWR 323753	46.70 -0.34 0.00	30.12 -0.28 0.00	27.29 -0.36 0.00	26.82 -0.35 0.00	24.04 -0.21 0.00	33.12 -0.11 0.00	32.76 0.16 0.00	37.04 0.41 0.00	66.72 0.84 0.00	36.73 0.33 0.00	37.87 0.37 0.00	40.89 0.45 0.00	42.71 0.49 0.00	46.31 0.61 0.00	33.46 0.33 0.00	30.59 0.29 0.00	29.20 0.39 0.00	31.02 0.41 0.00	33.47 0.45 0.00	36.18 0.46 -2.01	31.62 0.41 0.00	29.06 0.28 0.00	29.06 0.13 0.00	26.38 -0.02 0.00
CORNELL_____ 23752	49.40 2.36 0.00	31.98 1.58 0.00	29.04 1.39 0.00	28.53 1.36 0.00	25.49 1.25 0.00	35.04 1.82 0.00	34.65 2.05 0.00	39.06 2.42 0.00	70.11 4.24 0.00	38.73 2.33 0.00	39.96 2.46 0.00	43.02 2.58 0.00	44.93 2.70 0.00	48.64 2.94 0.00	35.19 2.05 0.00	32.20 1.90 0.00	30.63 1.83 0.00	32.65 2.05 0.00	35.28 2.26 0.00	36.38 2.35 -0.33	33.27 2.07 0.00	30.53 1.76 0.00	30.50 1.57 0.00	27.65 1.25 0.00
COXSACKIE___GT 23611	51.56 4.52 0.00	33.29 2.89 0.00	30.28 2.63 0.00	29.72 2.55 0.00	26.55 2.30 0.00	36.47 3.25 0.00	35.82 3.23 0.00	40.26 3.63 0.00	72.37 6.49 0.00	40.23 3.83 0.00	41.55 4.05 0.00	44.88 4.44 0.00	46.95 4.72 0.00	50.62 4.92 0.00	36.77 3.63 0.00	33.72 3.42 0.00	32.27 3.46 0.00	34.44 3.83 0.00	37.11 4.09 0.00	37.87 4.16 0.00	35.06 3.86 0.00	32.16 3.38 0.00	32.16 3.23 0.00	29.16 2.76 0.00

CPV_VALLEY___CC1 323721	49.93 2.89 0.00	32.23 1.84 0.00	29.32 1.67 0.00	28.80 1.63 0.00	25.68 1.44 0.00	35.23 2.00 0.00	34.60 2.00 0.00	38.83 2.20 0.00	69.67 3.80 0.00	38.69 2.28 0.00	40.06 2.56 0.00	43.16 2.71 0.00	45.20 2.97 0.00	48.92 3.22 0.00	35.54 2.41 0.00	32.55 2.25 0.00	31.04 2.23 0.00	33.15 2.55 0.00	35.74 2.72 0.00	36.60 2.89 0.00	33.90 2.70 0.00	31.04 2.27 0.00	31.09 2.16 0.00	28.25 1.85 0.00
CPV_VALLEY___CC2 323722	49.93 2.89 0.00	32.23 1.84 0.00	29.32 1.67 0.00	28.80 1.63 0.00	25.68 1.44 0.00	35.23 2.00 0.00	34.60 2.00 0.00	38.83 2.20 0.00	69.67 3.80 0.00	38.69 2.28 0.00	40.06 2.56 0.00	43.16 2.71 0.00	45.20 2.97 0.00	48.92 3.22 0.00	35.54 2.41 0.00	32.55 2.25 0.00	31.04 2.23 0.00	33.15 2.55 0.00	35.74 2.72 0.00	36.60 2.89 0.00	33.90 2.70 0.00	31.04 2.27 0.00	31.09 2.16 0.00	28.25 1.85 0.00
CRESCENT___HYD 24018	50.61 3.57 0.00	32.65 2.25 0.00	29.71 2.06 0.00	29.16 1.99 0.00	26.03 1.79 0.00	35.70 2.48 0.00	34.75 2.15 0.00	38.95 2.32 0.00	69.90 4.02 0.00	38.85 2.44 0.00	40.04 2.54 0.00	43.38 2.94 0.00	45.30 3.08 0.00	48.84 3.14 0.00	35.47 2.33 0.00	32.52 2.22 0.00	31.09 2.28 0.00	33.03 2.42 0.00	35.66 2.64 0.00	36.34 2.63 0.00	33.68 2.48 0.00	31.00 2.23 0.00	31.24 2.32 0.00	28.39 1.99 0.00
CRUCIBLE_METL_DRP 24180	47.67 0.63 0.00	30.84 0.44 0.00	28.02 0.37 0.00	27.52 0.35 0.00	24.58 0.34 0.00	33.67 0.45 0.00	33.14 0.54 0.00	37.37 0.73 0.00	67.82 1.95 0.00	37.45 1.05 0.00	38.57 1.07 0.00	41.56 1.12 0.00	42.85 0.62 0.00	46.36 0.66 0.00	33.60 0.46 0.00	30.73 0.43 0.00	29.23 0.42 0.00	31.15 0.54 0.00	33.61 0.59 0.00	34.48 0.61 -0.17	31.71 0.50 0.00	29.23 0.45 0.00	29.32 0.39 0.00	26.68 0.28 0.00
DANC___LFGE 323619	46.62 -0.42 0.00	30.09 -0.30 0.00	27.30 -0.36 0.00	26.82 -0.35 0.00	24.01 -0.24 0.00	32.98 -0.24 0.00	32.52 -0.07 0.00	36.69 0.05 0.00	66.02 0.14 0.00	36.40 0.00 0.00	37.50 0.00 0.00	40.48 0.04 0.00	42.29 0.06 0.00	45.87 0.17 0.00	33.18 0.04 0.00	30.31 0.01 0.00	28.89 0.09 0.00	30.70 0.10 0.00	33.13 0.11 0.00	35.26 0.12 -1.43	31.34 0.13 0.00	28.85 0.07 0.00	28.89 -0.04 0.00	26.26 -0.14 0.00
DANSKAMMER___1 23586	51.30 4.26 0.00	33.09 2.69 0.00	30.11 2.46 0.00	29.57 2.39 0.00	26.38 2.14 0.00	36.22 3.00 0.00	35.62 3.03 0.00	40.00 3.37 0.00	71.77 5.89 0.00	39.90 3.50 0.00	41.33 3.84 0.00	44.53 4.08 0.00	46.63 4.40 0.00	50.48 4.78 0.00	36.70 3.57 0.00	33.62 3.32 0.00	32.07 3.26 0.00	34.27 3.67 0.00	36.92 3.89 0.00	37.80 4.09 0.00	35.00 3.79 0.00	32.00 3.22 0.00	32.00 3.07 0.00	29.05 2.65 0.00
DANSKAMMER___2 23589	51.30 4.26 0.00	33.09 2.69 0.00	30.11 2.46 0.00	29.57 2.39 0.00	26.38 2.14 0.00	36.22 3.00 0.00	35.62 3.03 0.00	40.00 3.37 0.00	71.77 5.89 0.00	39.90 3.50 0.00	41.33 3.84 0.00	44.53 4.08 0.00	46.63 4.40 0.00	50.48 4.78 0.00	36.70 3.57 0.00	33.62 3.32 0.00	32.07 3.26 0.00	34.27 3.67 0.00	36.92 3.89 0.00	37.80 4.09 0.00	35.00 3.79 0.00	32.00 3.22 0.00	32.00 3.07 0.00	29.05 2.65 0.00
DANSKAMMER___3 23590	51.30 4.26 0.00	33.09 2.69 0.00	30.11 2.46 0.00	29.57 2.39 0.00	26.38 2.14 0.00	36.22 3.00 0.00	35.62 3.03 0.00	40.00 3.37 0.00	71.77 5.89 0.00	39.90 3.50 0.00	41.33 3.84 0.00	44.53 4.08 0.00	46.63 4.40 0.00	50.48 4.78 0.00	36.70 3.57 0.00	33.62 3.32 0.00	32.07 3.26 0.00	34.27 3.67 0.00	36.92 3.89 0.00	37.80 4.09 0.00	35.00 3.79 0.00	32.00 3.22 0.00	32.00 3.07 0.00	29.05 2.65 0.00
DANSKAMMER___4 23591	51.30 4.26 0.00	33.09 2.69 0.00	30.11 2.46 0.00	29.57 2.39 0.00	26.38 2.14 0.00	36.22 3.00 0.00	35.62 3.03 0.00	40.00 3.37 0.00	71.77 5.89 0.00	39.90 3.50 0.00	41.33 3.84 0.00	44.53 4.08 0.00	46.63 4.40 0.00	50.48 4.78 0.00	36.70 3.57 0.00	33.62 3.32 0.00	32.07 3.26 0.00	34.27 3.67 0.00	36.92 3.89 0.00	37.80 4.09 0.00	35.00 3.79 0.00	32.00 3.22 0.00	32.00 3.07 0.00	29.05 2.65 0.00
DANSKAMMER___DIESEL 23592	51.30 4.26 0.00	33.09 2.69 0.00	30.11 2.46 0.00	29.57 2.39 0.00	26.38 2.14 0.00	36.22 3.00 0.00	35.62 3.03 0.00	40.00 3.37 0.00	71.77 5.89 0.00	39.90 3.50 0.00	41.33 3.84 0.00	44.53 4.08 0.00	46.63 4.40 0.00	50.48 4.78 0.00	36.70 3.57 0.00	33.62 3.32 0.00	32.07 3.26 0.00	34.27 3.67 0.00	36.92 3.89 0.00	37.80 4.09 0.00	35.00 3.79 0.00	32.00 3.22 0.00	32.00 3.07 0.00	29.05 2.65 0.00
DASHVILLE___HYD 23610	50.61 3.57 0.00	32.63 2.23 0.00	29.68 2.03 0.00	29.15 1.98 0.00	26.00 1.75 0.00	35.66 2.44 0.00	35.07 2.48 0.00	39.43 2.80 0.00	70.79 4.91 0.00	39.38 2.98 0.00	40.85 3.35 0.00	43.97 3.53 0.00	46.06 3.84 0.00	49.91 4.21 0.00	36.31 3.18 0.00	33.23 2.93 0.00	31.70 2.90 0.00	33.90 3.30 0.00	36.51 3.49 0.00	37.41 3.70 0.00	34.65 3.44 0.00	31.64 2.87 0.00	31.65 2.72 0.00	28.73 2.33 0.00
DELAWARE___LFGE 323621	49.41 2.36 0.00	31.98 1.59 0.00	29.10 1.45 0.00	28.60 1.43 0.00	25.50 1.25 0.00	34.96 1.74 0.00	34.40 1.80 0.00	38.69 2.06 0.00	69.35 3.47 0.00	38.40 2.00 0.00	39.65 2.15 0.00	42.70 2.25 0.00	44.68 2.45 0.00	48.33 2.63 0.00	35.03 1.89 0.00	32.07 1.78 0.00	30.52 1.72 0.00	32.51 1.90 0.00	35.09 2.07 0.00	36.08 2.20 -0.18	33.22 2.02 0.00	30.49 1.72 0.00	30.52 1.59 0.00	27.77 1.36 0.00
DOGLEVILLE___HYD 23807	50.01 2.96 0.00	32.27 1.87 0.00	29.41 1.75 0.00	28.89 1.73 0.00	25.79 1.54 0.00	35.50 2.28 0.00	34.76 2.16 0.00	38.77 2.13 0.00	69.24 3.37 0.00	38.50 2.10 0.00	39.78 2.28 0.00	43.02 2.58 0.00	45.13 2.90 0.00	48.61 2.91 0.00	35.17 2.03 0.00	32.29 1.99 0.00	31.01 2.20 0.00	32.82 2.21 0.00	35.53 2.50 0.00	36.43 2.52 -0.20	33.50 2.30 0.00	30.84 2.06 0.00	30.94 2.01 0.00	28.09 1.69 0.00
DUNKIRK___1 23563	49.81 2.77 0.00	32.40 2.00 0.00	29.48 1.82 0.00	28.99 1.82 0.00	25.99 1.75 0.00	35.88 2.66 0.00	35.72 3.12 0.00	40.87 4.24 0.00	72.50 6.63 0.00	39.86 3.46 0.00	41.05 3.55 0.00	44.09 3.65 0.00	45.87 3.64 0.00	49.49 3.78 0.00	35.66 2.52 0.00	32.40 2.10 0.00	30.35 1.54 0.00	32.43 1.83 0.00	34.99 1.97 0.00	39.15 1.95 -3.49	32.59 1.39 0.00	29.79 1.01 0.00	29.58 0.65 0.00	26.91 0.50 0.00
DUNKIRK___2 23564	49.81 2.77 0.00	32.40 2.00 0.00	29.48 1.82 0.00	28.99 1.82 0.00	25.99 1.75 0.00	35.88 2.66 0.00	35.72 3.12 0.00	40.87 4.24 0.00	72.50 6.63 0.00	39.86 3.46 0.00	41.05 3.55 0.00	44.09 3.65 0.00	45.87 3.64 0.00	49.49 3.78 0.00	35.66 2.52 0.00	32.40 2.10 0.00	30.35 1.54 0.00	32.43 1.83 0.00	34.99 1.97 0.00	39.15 1.95 -3.49	32.59 1.39 0.00	29.79 1.01 0.00	29.58 0.65 0.00	26.91 0.50 0.00

DUNKIRK___3 23565	49.62 2.57 0.00	32.27 1.87 0.00	29.35 1.70 0.00	28.86 1.70 0.00	25.88 1.64 0.00	35.71 2.49 0.00	35.51 2.91 0.00	40.61 3.97 0.00	72.13 6.25 0.00	39.65 3.25 0.00	40.87 3.37 0.00	43.89 3.45 0.00	45.70 3.47 0.00	49.24 3.54 0.00	35.48 2.34 0.00	32.23 1.93 0.00	30.18 1.37 0.00	32.25 1.65 0.00	34.84 1.82 0.00	39.29 1.81 -3.77	32.48 1.28 0.00	29.70 0.92 0.00	29.50 0.57 0.00	26.84 0.44 0.00
DUNKIRK___4 23566	49.62 2.57 0.00	32.27 1.87 0.00	29.35 1.70 0.00	28.86 1.70 0.00	25.88 1.64 0.00	35.71 2.49 0.00	35.51 2.91 0.00	40.61 3.97 0.00	72.13 6.25 0.00	39.65 3.25 0.00	40.87 3.37 0.00	43.89 3.45 0.00	45.70 3.47 0.00	49.24 3.54 0.00	35.48 2.34 0.00	32.23 1.93 0.00	30.18 1.37 0.00	32.25 1.65 0.00	34.84 1.82 0.00	39.29 1.81 -3.77	32.48 1.28 0.00	29.70 0.92 0.00	29.50 0.57 0.00	26.84 0.44 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	51.43 4.38 0.00	33.16 2.76 0.00	30.17 2.52 0.00	29.62 2.45 0.00	26.42 2.18 0.00	36.24 3.02 0.00	35.52 2.92 0.00	39.91 3.28 0.00	71.71 5.83 0.00	39.93 3.53 0.00	41.35 3.85 0.00	44.56 4.11 0.00	46.63 4.40 0.00	50.50 4.80 0.00	36.76 3.62 0.00	33.73 3.39 -0.04	32.13 3.32 0.00	34.31 3.70 0.00	36.97 3.95 0.00	37.88 4.17 0.00	35.05 3.85 0.00	32.05 3.27 0.00	32.07 3.14 0.00	29.13 2.72 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	50.72 3.68 0.00	32.71 2.31 0.00	29.76 2.11 0.00	29.22 2.05 0.00	26.07 1.82 0.00	35.77 2.55 0.00	35.17 2.57 0.00	39.51 2.88 0.00	70.88 5.00 0.00	39.38 2.98 0.00	40.82 3.32 0.00	43.97 3.52 0.00	46.06 3.84 0.00	49.87 4.17 0.00	36.25 3.11 0.00	33.19 2.89 0.00	31.66 2.85 0.00	33.84 3.23 0.00	36.48 3.46 0.00	37.36 3.66 0.00	34.60 3.39 0.00	31.64 2.87 0.00	31.65 2.72 0.00	28.74 2.34 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	51.53 4.49 0.00	33.27 2.87 0.00	30.27 2.62 0.00	29.70 2.53 0.00	26.49 2.25 0.00	36.29 3.07 0.00	35.54 2.95 0.01	40.00 3.36 0.00	71.76 6.04 0.15	40.11 3.72 0.01	41.48 4.02 0.04	44.75 4.31 0.01	46.77 4.55 0.01	50.64 4.94 0.01	36.99 3.85 0.00	34.23 3.56 -0.37	32.32 3.51 0.00	34.50 3.89 -0.01	37.13 4.11 0.01	38.07 4.37 0.00	35.19 3.99 0.00	32.22 3.45 0.00	32.19 3.26 0.00	29.24 2.84 0.00
EAST HAMPTON___GT 23717	54.62 7.57 0.00	35.19 4.79 0.00	32.21 4.55 0.00	31.64 4.47 0.00	28.25 4.01 0.00	39.59 5.63 -0.74	37.74 5.14 0.00	42.14 5.50 0.00	75.78 9.91 0.00	42.37 5.97 0.00	48.95 6.45 -5.00	47.80 6.82 -0.54	50.11 7.14 -0.74	53.59 7.86 -0.03	46.56 5.89 -7.54	44.03 5.46 -8.27	78.69 5.76 -44.13	70.77 6.36 -33.81	41.15 6.46 -1.67	44.16 6.91 -3.55	40.34 6.28 -2.85	33.93 5.16 0.00	34.18 5.25 0.00	30.78 4.38 0.00
EAST RIVER___6 23660	51.73 4.68 0.00	33.36 2.96 0.00	30.35 2.69 0.00	29.78 2.61 0.00	26.52 2.28 0.00	36.37 3.15 0.00	35.57 2.97 0.00	39.98 3.35 0.00	71.77 6.04 0.14	40.09 3.69 0.00	40.91 3.99 0.58	40.30 4.27 4.41	40.24 4.51 6.51	50.66 4.96 0.00	36.94 3.80 0.00	34.73 3.56 -0.88	32.29 3.48 -0.01	34.48 3.87 0.00	37.10 4.10 0.02	37.34 4.32 0.69	35.16 3.97 0.01	32.16 3.38 0.00	32.18 3.25 0.00	29.24 2.84 0.00
EAST RIVER___7 23524	51.73 4.68 0.00	33.36 2.96 0.00	30.35 2.69 0.00	29.78 2.61 0.00	26.52 2.28 0.00	36.37 3.15 0.00	35.57 2.97 0.00	39.98 3.35 0.00	71.77 6.04 0.14	40.09 3.69 0.00	40.91 3.99 0.58	40.30 4.27 4.41	40.24 4.51 6.51	50.66 4.96 0.00	36.94 3.80 0.00	34.73 3.56 -0.88	32.29 3.48 -0.01	34.48 3.87 0.00	37.10 4.10 0.02	37.34 4.32 0.69	35.16 3.97 0.01	32.16 3.38 0.00	32.18 3.25 0.00	29.24 2.84 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	51.17 4.13 0.00	32.99 2.60 0.00	30.02 2.37 0.00	29.47 2.30 0.00	26.29 2.04 0.00	36.04 2.82 0.00	35.36 2.76 0.00	39.71 3.08 0.00	71.33 5.45 0.00	39.70 3.30 0.00	41.13 3.63 0.00	44.32 3.88 0.00	46.40 4.17 0.00	50.23 4.53 0.00	36.56 3.42 0.00	33.50 3.20 0.00	31.95 3.15 0.00	34.12 3.51 0.00	36.76 3.74 0.00	37.67 3.96 0.00	34.87 3.66 0.00	31.89 3.11 0.00	31.91 2.98 0.00	28.98 2.58 0.00
EAST_HAMPTON___DIESEL 23722	54.62 7.58 0.00	35.19 4.79 0.00	32.21 4.55 0.00	31.64 4.47 0.00	28.26 4.01 0.00	39.59 5.63 -0.74	37.74 5.14 0.00	42.15 5.51 0.00	75.78 9.91 0.00	42.37 5.97 0.00	48.96 6.46 -5.00	47.81 6.83 -0.54	50.11 7.15 -0.74	53.59 7.86 -0.03	46.56 5.89 -7.54	44.03 5.46 -8.27	78.70 5.76 -44.13	70.77 6.36 -33.81	41.16 6.46 -1.67	44.16 6.91 -3.55	40.34 6.29 -2.85	33.93 5.16 0.00	34.18 5.25 0.00	30.78 4.38 0.00
EAST_RIVER___1 323558	51.73 4.69 0.00	33.36 2.96 0.00	30.35 2.70 0.00	29.79 2.62 0.00	26.55 2.31 0.00	36.39 3.17 0.00	35.64 3.04 0.00	40.06 3.43 0.00	72.02 6.18 0.03	40.16 3.76 0.00	41.44 4.06 0.12	43.85 4.35 0.95	45.43 4.60 1.40	50.75 5.05 0.00	37.00 3.87 0.00	34.74 3.62 -0.82	32.34 3.53 -0.01	34.52 3.91 0.00	37.17 4.15 0.00	37.94 4.38 0.14	35.23 4.03 0.00	32.22 3.44 0.00	32.23 3.30 0.00	29.28 2.88 0.00
EAST_RIVER___2 323559	51.73 4.68 0.00	33.36 2.96 0.00	30.35 2.69 0.00	29.78 2.61 0.00	26.52 2.28 0.00	36.37 3.15 0.00	35.57 2.97 0.00	39.98 3.35 0.00	71.77 6.04 0.14	40.09 3.69 0.00	40.91 3.99 0.58	40.30 4.27 4.41	40.24 4.51 6.51	50.66 4.96 0.00	36.94 3.80 0.00	34.73 3.56 -0.88	32.29 3.48 -0.01	34.48 3.87 0.00	37.10 4.10 0.02	37.34 4.32 0.69	35.16 3.97 0.01	32.16 3.38 0.00	32.18 3.25 0.00	29.24 2.84 0.00
EAST___DELAWARE_HYD 23607	49.75 2.71 0.00	32.12 1.72 0.00	29.22 1.57 0.00	28.70 1.53 0.00	25.61 1.37 0.00	35.15 1.92 0.00	34.63 2.03 0.00	38.94 2.30 0.00	69.85 3.98 0.00	38.79 2.39 0.00	40.20 2.70 0.00	43.27 2.83 0.00	45.34 3.11 0.00	49.09 3.39 0.00	35.75 2.61 0.00	32.69 2.39 0.00	31.18 2.37 0.00	33.28 2.68 0.00	35.88 2.86 0.00	36.79 3.08 0.00	34.06 2.86 0.00	31.13 2.36 0.00	31.17 2.24 0.00	28.30 1.90 0.00
ELEC_TRO_TEK 24086	52.01 4.97 0.00	33.52 3.12 0.00	30.58 2.93 0.00	30.03 2.86 0.00	26.77 2.53 0.00	37.39 3.55 -0.62	35.84 3.25 0.00	40.21 3.58 0.00	72.21 6.34 0.00	40.33 3.93 0.00	46.86 4.36 -5.00	45.64 4.66 -0.54	47.93 4.96 -0.74	51.15 5.42 -0.03	44.75 4.08 -7.54	42.34 3.77 -8.27	76.61 3.68 -44.13	68.77 4.12 -34.04	41.98 4.47 -4.48	43.24 4.66 -4.88	38.90 4.29 -3.41	32.46 3.68 0.00	32.49 3.56 0.00	29.51 3.11 0.00
ELLENBURG_WT_PWR 323604	45.70 -1.34 0.00	29.51 -0.89 0.00	26.83 -0.82 0.00	26.41 -0.76 0.00	23.62 -0.62 0.00	32.62 -0.61 0.00	32.14 -0.46 0.00	36.15 -0.49 0.00	65.23 -0.64 0.00	36.06 -0.34 0.00	37.03 -0.47 0.00	39.84 -0.61 0.00	41.40 -0.83 0.00	44.71 -1.00 0.00	32.13 -1.00 0.00	29.05 -1.25 0.00	26.81 -2.00 0.00	27.96 -2.65 0.00	30.16 -2.86 0.00	29.73 -3.17 0.80	28.28 -2.92 0.00	26.21 -2.56 0.00	26.78 -2.15 0.00	25.05 -1.35 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	48.64 1.60 0.00	31.63 1.24 0.00	28.76 1.11 0.00	28.29 1.12 0.00	25.36 1.11 0.00	34.90 1.68 0.00	34.65 2.06 0.00	39.66 3.03 0.00	70.52 4.64 0.00	38.78 2.37 0.00	39.95 2.45 0.00	42.94 2.49 0.00	44.69 2.46 0.00	48.10 2.40 0.00	34.71 1.57 0.00	31.52 1.22 0.00	29.42 0.62 0.00	31.47 0.86 0.00	34.04 1.02 0.00	40.29 1.00 -5.58	31.78 0.57 0.00	29.08 0.31 0.00	28.90 -0.03 0.00	26.31 -0.09 0.00
EMPIRE_CC_1 323656	50.19 3.15 0.00	32.40 2.00 0.00	29.49 1.84 0.00	28.95 1.79 0.00	25.85 1.60 0.00	35.42 2.20 0.00	34.29 1.69 0.00	38.15 1.52 0.00	68.55 2.68 0.00	38.12 1.72 0.00	39.23 1.73 0.00	42.49 2.05 0.00	44.38 2.15 0.00	47.81 2.11 0.00	34.67 1.54 0.00	31.83 1.53 0.00	30.47 1.66 0.00	32.40 1.80 0.00	35.01 1.99 0.00	35.70 2.00 0.00	33.15 1.95 0.00	30.62 1.85 0.00	30.90 1.97 0.00	28.10 1.70 0.00
EMPIRE_CC_2 323658	50.19 3.15 0.00	32.40 2.00 0.00	29.49 1.84 0.00	28.95 1.79 0.00	25.85 1.60 0.00	35.42 2.20 0.00	34.29 1.69 0.00	38.15 1.52 0.00	68.55 2.68 0.00	38.12 1.72 0.00	39.23 1.73 0.00	42.49 2.05 0.00	44.38 2.15 0.00	47.81 2.11 0.00	34.67 1.54 0.00	31.83 1.53 0.00	30.47 1.66 0.00	32.40 1.80 0.00	35.01 1.99 0.00	35.70 2.00 0.00	33.15 1.95 0.00	30.62 1.85 0.00	30.90 1.97 0.00	28.10 1.70 0.00
ERIE_WT_PWR 323693	49.29 2.25 0.00	32.06 1.66 0.00	29.14 1.49 0.00	28.67 1.50 0.00	25.70 1.46 0.00	35.43 2.21 0.00	35.14 2.55 0.00	40.19 3.56 0.00	71.51 5.64 0.00	39.30 2.90 0.00	40.52 3.02 0.00	43.53 3.09 0.00	45.36 3.13 0.00	48.81 3.11 0.00	35.19 2.05 0.00	31.98 1.68 0.00	29.89 1.09 0.00	31.96 1.36 0.00	34.60 1.57 0.00	38.36 1.57 -3.08	32.29 1.09 0.00	29.54 0.76 0.00	29.34 0.41 0.00	26.71 0.30 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	49.33 2.29 0.00	31.94 1.54 0.00	29.00 1.35 0.00	28.50 1.33 0.00	25.47 1.22 0.00	35.00 1.78 0.00	34.58 1.98 0.00	38.98 2.34 0.00	69.94 4.06 0.00	38.63 2.23 0.00	39.87 2.37 0.00	42.92 2.47 0.00	44.84 2.61 0.00	48.51 2.81 0.00	35.10 1.96 0.00	32.11 1.81 0.00	30.55 1.75 0.00	32.56 1.96 0.00	35.20 2.18 0.00	36.26 2.26 -0.29	33.20 2.00 0.00	30.46 1.69 0.00	30.44 1.51 0.00	27.61 1.21 0.00
E_CANADA_CAP_HY 24051	48.71 1.66 0.00	31.48 1.08 0.00	28.66 1.01 0.00	28.15 0.98 0.00	25.14 0.89 0.00	34.55 1.33 0.00	34.28 1.69 0.00	39.13 2.49 0.00	70.27 4.40 0.00	38.62 2.22 0.00	39.76 2.26 0.00	42.78 2.33 0.00	44.57 2.35 0.00	48.36 2.66 0.00	34.97 1.83 0.00	31.89 1.59 0.00	30.08 1.28 0.00	32.16 1.55 0.00	34.68 1.66 0.00	35.40 1.69 0.00	32.61 1.41 0.00	30.11 1.33 0.00	30.14 1.21 0.00	27.49 1.09 0.00
E_CANADA_MHWK_HY 24050	50.01 2.96 0.00	32.27 1.87 0.00	29.41 1.75 0.00	28.89 1.73 0.00	25.79 1.54 0.00	35.50 2.28 0.00	34.76 2.16 0.00	38.77 2.13 0.00	69.24 3.37 0.00	38.50 2.10 0.00	39.78 2.28 0.00	43.02 2.58 0.00	45.13 2.90 0.00	48.61 2.91 0.00	35.17 2.03 0.00	32.29 1.99 0.00	31.01 2.20 0.00	32.82 2.21 0.00	35.53 2.50 0.00	36.43 2.52 -0.20	33.50 2.30 0.00	30.84 2.06 0.00	30.94 2.01 0.00	28.09 1.69 0.00
E_FISHKILL___LBMP 23776	50.86 3.82 0.00	32.80 2.40 0.00	29.85 2.20 0.00	29.31 2.14 0.00	26.14 1.90 0.00	35.84 2.62 0.00	35.15 2.55 0.00	39.47 2.84 0.00	70.84 4.97 0.00	39.42 3.02 0.00	40.81 3.31 0.00	43.99 3.55 0.00	46.05 3.82 0.00	49.83 4.13 0.00	36.24 3.10 0.00	33.19 2.90 0.00	31.67 2.86 0.00	33.80 3.19 0.00	36.42 3.40 0.00	37.29 3.58 0.00	34.54 3.33 0.00	31.62 2.84 0.00	31.66 2.73 0.00	28.77 2.37 0.00
FAR ROCKAWAY___4 23548	52.82 5.78 0.00	34.05 3.65 0.00	31.06 3.41 0.00	30.49 3.32 0.00	27.20 2.95 0.00	38.03 4.17 -0.63	36.45 3.85 0.00	40.89 4.25 0.00	73.40 7.53 0.00	41.00 4.60 0.00	47.57 5.07 -5.00	46.40 5.42 -0.54	48.76 5.80 -0.74	52.05 6.32 -0.03	45.40 4.73 -7.54	42.91 4.34 -8.27	76.90 3.96 -44.13	69.50 4.53 -34.37	46.66 5.18 -8.45	45.80 5.38 -6.71	40.31 4.94 -4.17	33.00 4.22 0.00	33.00 4.07 0.00	29.98 3.58 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	51.78 4.73 0.00	33.37 2.97 0.00	30.37 2.72 0.00	29.81 2.64 0.00	26.58 2.34 0.00	36.43 3.21 0.00	35.67 3.07 0.00	40.11 3.48 0.00	72.18 6.30 0.00	40.22 3.82 0.00	41.61 4.11 0.00	44.86 4.42 0.00	46.88 4.65 0.00	50.80 5.10 0.00	37.05 3.91 0.00	34.83 3.65 -0.88	32.38 3.57 -0.01	34.57 3.96 0.00	37.22 4.20 0.00	38.14 4.43 0.00	35.28 4.07 0.00	32.25 3.48 0.00	32.27 3.34 0.00	29.33 2.93 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	51.77 4.73 0.00	33.37 2.97 0.00	30.36 2.71 0.00	29.80 2.63 0.00	26.57 2.33 0.00	36.42 3.20 0.00	35.67 3.07 0.00	40.10 3.46 0.00	72.05 6.18 0.00	40.11 3.71 0.00	41.50 4.00 0.00	44.74 4.30 0.00	46.76 4.54 0.00	50.67 4.97 0.00	36.96 3.82 0.00	34.75 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.19 3.41 0.00	32.20 3.27 0.00	29.27 2.87 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	51.73 4.68 0.00	33.34 2.94 0.00	30.34 2.69 0.00	29.78 2.61 0.00	26.55 2.31 0.00	36.40 3.17 0.00	35.63 3.04 0.00	40.07 3.43 0.00	72.09 6.21 0.00	40.16 3.76 0.00	41.57 4.07 0.00	44.79 4.35 0.00	46.82 4.60 0.00	50.74 5.04 0.00	37.00 3.87 0.00	34.80 3.62 -0.88	32.34 3.53 -0.01	34.52 3.91 0.00	37.18 4.16 0.00	38.09 4.39 0.00	35.24 4.03 0.00	32.22 3.44 0.00	32.23 3.30 0.00	29.29 2.89 0.00
FARRAGUT___LBMP 323566	51.68 4.64 0.00	33.32 2.92 0.00	30.32 2.67 0.00	29.75 2.58 0.00	26.53 2.29 0.00	36.36 3.14 0.00	35.60 3.00 0.00	40.02 3.39 0.00	71.99 6.11 0.00	40.11 3.71 0.00	41.50 4.00 0.00	44.74 4.30 0.00	46.76 4.54 0.00	50.67 4.97 0.00	36.96 3.82 0.00	34.75 3.57 -0.88	32.31 3.49 -0.01	34.48 3.87 0.00	37.12 4.10 0.00	38.05 4.34 0.00	35.20 4.00 0.00	32.19 3.41 0.00	32.20 3.27 0.00	29.27 2.87 0.00
FENNER___WINDPWR 24204	48.63 1.59 0.00	31.46 1.06 0.00	28.59 0.94 0.00	28.11 0.94 0.00	25.12 0.88 0.00	34.53 1.30 0.00	34.10 1.50 0.00	38.70 2.07 0.00	69.74 3.87 0.00	38.54 2.14 0.00	39.77 2.27 0.00	42.87 2.42 0.00	44.61 2.39 0.00	48.02 2.32 0.00	34.76 1.62 0.00	31.81 1.51 0.00	30.19 1.39 0.00	32.34 1.73 0.00	34.92 1.90 0.00	36.15 1.94 -0.51	32.94 1.73 0.00	30.25 1.47 0.00	30.25 1.32 0.00	27.47 1.07 0.00
FIBERTEK___ENERGY 23856	47.67 0.63 0.00	30.84 0.44 0.00	28.02 0.37 0.00	27.52 0.35 0.00	24.58 0.34 0.00	33.67 0.45 0.00	33.14 0.54 0.00	37.37 0.73 0.00	67.82 1.95 0.00	37.45 1.05 0.00	38.57 1.07 0.00	41.56 1.12 0.00	42.85 0.62 0.00	46.36 0.66 0.00	33.60 0.46 0.00	30.73 0.43 0.00	29.23 0.42 0.00	31.15 0.54 0.00	33.61 0.59 0.00	34.48 0.61 -0.17	31.71 0.50 0.00	29.23 0.45 0.00	29.32 0.39 0.00	26.68 0.28 0.00

FITZPATRICK____ 23598	46.18 -0.86 0.00	29.85 -0.55 0.00	27.15 -0.50 0.00	26.67 -0.50 0.00	23.79 -0.45 0.00	32.51 -0.71 0.00	31.88 -0.72 0.00	35.89 -0.74 0.00	64.42 -1.46 0.00	35.59 -0.81 0.00	36.63 -0.87 0.00	39.49 -0.95 0.00	41.22 -1.00 0.00	44.62 -1.08 0.00	32.36 -0.78 0.00	29.59 -0.71 0.00	28.12 -0.68 0.00	29.93 -0.68 0.00	32.29 -0.73 0.00	32.95 -0.76 0.00	30.49 -0.72 0.00	28.19 -0.58 0.00	28.35 -0.58 0.00	25.85 -0.55 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	51.40 4.36 0.00	33.15 2.75 0.00	30.17 2.52 0.00	29.62 2.45 0.00	26.43 2.19 0.00	36.29 3.07 0.00	35.69 3.10 0.00	40.08 3.44 0.00	71.90 6.03 0.00	39.98 3.58 0.00	41.41 3.92 0.00	44.62 4.18 0.00	46.71 4.49 0.00	50.58 4.87 0.00	36.77 3.63 0.00	33.68 3.38 0.00	32.14 3.33 0.00	34.34 3.73 0.00	37.00 3.98 0.00	37.87 4.16 0.00	35.06 3.86 0.00	32.06 3.28 0.00	32.06 3.13 0.00	29.10 2.70 0.00
FORT ORANGE____ 23900	50.12 3.08 0.00	32.40 2.00 0.00	29.48 1.83 0.00	28.94 1.77 0.00	25.86 1.61 0.00	35.43 2.21 0.00	34.51 1.91 0.00	38.41 1.78 0.00	69.02 3.14 0.00	38.38 1.97 0.00	39.43 1.93 0.00	42.79 2.35 0.00	44.78 2.55 0.00	48.11 2.40 0.00	34.93 1.79 0.00	32.09 1.80 0.00	30.72 1.91 0.00	32.61 2.00 0.00	35.17 2.14 0.00	35.80 2.10 0.00	33.22 2.02 0.00	30.70 1.93 0.00	30.85 1.93 0.00	28.04 1.64 0.00
FORT_DRUM_COGEN 23780	46.71 -0.33 0.00	30.12 -0.28 0.00	27.29 -0.36 0.00	26.81 -0.36 0.00	24.04 -0.20 0.00	33.13 -0.09 0.00	32.81 0.21 0.00	37.12 0.49 0.00	66.86 0.98 0.00	36.80 0.40 0.00	37.95 0.45 0.00	40.98 0.54 0.00	42.80 0.57 0.00	46.40 0.70 0.00	33.52 0.39 0.00	30.65 0.35 0.00	29.26 0.45 0.00	31.08 0.47 0.00	33.53 0.51 0.00	36.46 0.52 -2.24	31.66 0.45 0.00	29.09 0.31 0.00	29.09 0.16 0.00	26.40 0.00 0.00
FPL_FAR_ROCK_GT1 24212	52.82 5.78 0.00	34.05 3.65 0.00	31.06 3.41 0.00	30.49 3.32 0.00	27.20 2.95 0.00	38.03 4.17 -0.63	36.45 3.85 0.00	40.89 4.25 0.00	73.40 7.53 0.00	41.00 4.60 0.00	47.57 5.07 -5.00	46.40 5.42 -0.54	48.76 5.80 -0.74	52.05 6.32 -0.03	45.40 4.73 -7.54	42.91 4.34 -8.27	76.90 3.96 -44.13	69.50 4.53 -34.37	46.66 5.18 -8.45	45.80 5.38 -6.71	40.31 4.94 -4.17	33.00 4.22 0.00	33.00 4.07 0.00	29.98 3.58 0.00
FPL_FAR_ROCK_GT2 23815	52.82 5.78 0.00	34.05 3.65 0.00	31.06 3.41 0.00	30.49 3.32 0.00	27.20 2.95 0.00	38.03 4.17 -0.63	36.45 3.85 0.00	40.89 4.25 0.00	73.40 7.53 0.00	41.00 4.60 0.00	47.57 5.07 -5.00	46.40 5.42 -0.54	48.76 5.80 -0.74	52.05 6.32 -0.03	45.40 4.73 -7.54	42.91 4.34 -8.27	76.90 3.96 -44.13	69.50 4.53 -34.37	46.66 5.18 -8.45	45.80 5.38 -6.71	40.31 4.94 -4.17	33.00 4.22 0.00	33.00 4.07 0.00	29.98 3.58 0.00
FRANKLIN_FALL_HYD 24054	45.68 -1.36 0.00	29.49 -0.91 0.00	26.79 -0.86 0.00	26.37 -0.81 0.00	23.59 -0.66 0.00	32.59 -0.63 0.00	32.15 -0.45 0.00	36.28 -0.36 0.00	65.53 -0.35 0.00	36.14 -0.26 0.00	37.11 -0.39 0.00	39.97 -0.47 0.00	41.61 -0.62 0.00	45.14 -0.56 0.00	32.52 -0.62 0.00	29.47 -0.83 0.00	27.45 -1.35 0.00	28.70 -1.91 0.00	30.94 -2.09 0.00	29.94 -2.32 1.44	29.06 -2.14 0.00	26.90 -1.88 0.00	27.36 -1.57 0.00	25.44 -0.96 0.00
FREEPORT_EQUS_GT1 23764	52.54 5.50 0.00	33.85 3.45 0.00	30.89 3.24 0.00	30.32 3.16 0.00	27.04 2.80 0.00	37.83 3.94 -0.66	36.24 3.64 0.00	40.69 4.05 0.00	73.01 7.14 0.00	40.83 4.43 0.00	47.38 4.88 -5.00	46.18 5.19 -0.54	48.45 5.49 -0.74	51.70 5.97 -0.03	45.15 4.48 -7.54	42.71 4.14 -8.27	76.86 3.93 -44.13	68.95 4.34 -34.00	41.88 4.87 -3.98	43.43 5.10 -4.62	39.20 4.69 -3.30	32.91 4.14 0.00	32.89 3.96 0.00	29.83 3.42 0.00
FREEPORT____CT2 23818	52.54 5.50 0.00	33.85 3.45 0.00	30.89 3.24 0.00	30.32 3.16 0.00	27.04 2.80 0.00	37.83 3.94 -0.66	36.24 3.64 0.00	40.69 4.05 0.00	73.01 7.14 0.00	40.83 4.43 0.00	47.38 4.88 -5.00	46.18 5.19 -0.54	48.45 5.49 -0.74	51.70 5.97 -0.03	45.15 4.48 -7.54	42.71 4.14 -8.27	76.86 3.93 -44.13	68.95 4.34 -34.00	41.88 4.87 -3.98	43.43 5.10 -4.62	39.20 4.69 -3.30	32.91 4.14 0.00	32.89 3.96 0.00	29.83 3.42 0.00
FULTON COGEN____ 23766	46.83 -0.21 0.00	30.28 -0.12 0.00	27.52 -0.13 0.00	27.06 -0.11 0.00	24.15 -0.10 0.00	33.03 -0.19 0.00	32.43 -0.17 0.00	36.47 -0.16 0.00	65.42 -0.46 0.00	36.16 -0.24 0.00	37.24 -0.26 0.00	40.13 -0.31 0.00	41.89 -0.33 0.00	45.32 -0.38 0.00	32.85 -0.28 0.00	30.06 -0.24 0.00	28.60 -0.21 0.00	30.48 -0.13 0.00	32.88 -0.13 0.00	33.76 -0.16 -0.21	31.03 -0.18 0.00	28.65 -0.12 0.00	28.80 -0.13 0.00	26.24 -0.16 0.00
FULTON____LFGE 323630	52.18 5.14 0.00	33.71 3.31 0.00	30.67 3.01 0.00	30.13 2.96 0.00	26.97 2.73 0.00	37.34 4.11 0.00	37.30 4.70 0.00	42.51 5.88 0.00	76.35 10.48 0.00	42.02 5.61 0.00	43.18 5.68 0.00	46.46 6.02 0.00	48.39 6.17 0.00	52.35 6.65 0.00	37.87 4.73 0.00	34.63 4.33 0.00	33.02 4.21 0.00	35.40 4.79 0.00	38.23 5.21 0.00	38.95 5.25 0.00	35.79 4.58 0.00	32.85 4.08 0.00	32.80 3.87 0.00	29.68 3.27 0.00
G.F.CEMENT____DRP 24184	52.14 5.09 0.00	33.58 3.19 0.00	30.53 2.88 0.00	29.90 2.73 0.00	26.62 2.38 0.00	36.39 3.16 0.00	35.37 2.78 0.00	39.87 3.24 0.00	71.59 5.72 0.00	39.71 3.31 0.00	41.09 3.59 0.00	44.57 4.13 0.00	46.46 4.23 0.00	50.31 4.61 0.00	36.70 3.56 0.00	33.61 3.31 0.00	32.04 3.23 0.00	34.02 3.42 0.00	36.73 3.71 0.00	37.42 3.72 0.00	34.62 3.41 0.00	31.75 2.98 0.00	32.32 3.39 0.00	29.38 2.98 0.00
GARDENVILLE____LBMP 24039	49.08 2.03 0.00	31.93 1.53 0.00	29.02 1.37 0.00	28.55 1.38 0.00	25.60 1.35 0.00	35.27 2.05 0.00	35.01 2.41 0.00	40.03 3.40 0.00	71.21 5.33 0.00	39.13 2.73 0.00	40.34 2.84 0.00	43.34 2.90 0.00	45.15 2.92 0.00	48.59 2.89 0.00	35.04 1.90 0.00	31.83 1.53 0.00	29.76 0.95 0.00	31.81 1.21 0.00	34.42 1.40 0.00	39.09 1.41 -3.98	32.14 0.93 0.00	29.40 0.62 0.00	29.20 0.27 0.00	26.58 0.18 0.00
GENERAL____MILLS 23808	49.25 2.20 0.00	32.03 1.63 0.00	29.12 1.47 0.00	28.64 1.48 0.00	25.68 1.44 0.00	35.40 2.17 0.00	35.10 2.51 0.00	40.14 3.51 0.00	71.42 5.54 0.00	39.27 2.87 0.00	40.48 2.99 0.00	43.49 3.05 0.00	45.32 3.09 0.00	48.77 3.07 0.00	35.16 2.02 0.00	31.95 1.65 0.00	29.86 1.06 0.00	31.93 1.33 0.00	34.57 1.55 0.00	38.35 1.56 -3.08	32.29 1.09 0.00	29.53 0.76 0.00	29.34 0.41 0.00	26.70 0.30 0.00
GE_PLASTICS____DRP 24183	49.69 2.65 0.00	32.14 1.74 0.00	29.25 1.60 0.00	28.72 1.55 0.00	25.64 1.39 0.00	35.11 1.89 0.00	34.20 1.60 0.00	38.16 1.52 0.00	68.62 2.74 0.00	38.12 1.72 0.00	39.16 1.66 0.00	42.48 2.04 0.00	44.40 2.17 0.00	47.71 2.01 0.00	34.63 1.49 0.00	31.81 1.52 0.00	30.43 1.62 0.00	32.28 1.68 0.00	34.84 1.82 0.00	35.49 1.79 0.00	32.94 1.74 0.00	30.44 1.67 0.00	30.61 1.68 0.00	27.83 1.43 0.00

GILBOA___1 23756	49.55 2.51 0.00	32.12 1.73 0.00	29.23 1.58 0.00	28.71 1.54 0.00	25.52 1.28 0.00	34.86 1.64 0.00	34.10 1.50 0.00	38.17 1.54 0.00	68.44 2.57 0.00	38.03 1.63 0.00	39.20 1.70 0.00	42.29 1.84 0.00	44.21 1.98 0.00	47.79 2.09 0.00	34.70 1.57 0.00	31.84 1.54 0.00	30.30 1.49 0.00	32.20 1.59 0.00	34.79 1.77 0.00	35.59 1.89 0.00	33.03 1.82 0.00	30.36 1.58 0.00	30.47 1.54 0.00	27.73 1.33 0.00
GILBOA___2 23757	49.55 2.51 0.00	32.12 1.73 0.00	29.23 1.58 0.00	28.71 1.54 0.00	25.52 1.28 0.00	34.86 1.64 0.00	34.10 1.50 0.00	38.17 1.54 0.00	68.44 2.57 0.00	38.03 1.63 0.00	39.20 1.70 0.00	42.29 1.84 0.00	44.21 1.98 0.00	47.79 2.09 0.00	34.70 1.57 0.00	31.84 1.54 0.00	30.30 1.49 0.00	32.20 1.59 0.00	34.79 1.77 0.00	35.59 1.89 0.00	33.03 1.82 0.00	30.36 1.58 0.00	30.47 1.54 0.00	27.73 1.33 0.00
GILBOA___3 23758	49.55 2.51 0.00	32.12 1.73 0.00	29.23 1.58 0.00	28.71 1.54 0.00	25.52 1.28 0.00	34.86 1.64 0.00	34.10 1.50 0.00	38.17 1.54 0.00	68.44 2.57 0.00	38.03 1.63 0.00	39.20 1.70 0.00	42.29 1.84 0.00	44.21 1.98 0.00	47.79 2.09 0.00	34.70 1.57 0.00	31.84 1.54 0.00	30.30 1.49 0.00	32.20 1.59 0.00	34.79 1.77 0.00	35.59 1.89 0.00	33.03 1.82 0.00	30.36 1.58 0.00	30.47 1.54 0.00	27.73 1.33 0.00
GILBOA___4 23759	49.55 2.51 0.00	32.12 1.73 0.00	29.23 1.58 0.00	28.71 1.54 0.00	25.52 1.28 0.00	34.86 1.64 0.00	34.10 1.50 0.00	38.17 1.54 0.00	68.44 2.57 0.00	38.03 1.63 0.00	39.20 1.70 0.00	42.29 1.84 0.00	44.21 1.98 0.00	47.79 2.09 0.00	34.70 1.57 0.00	31.84 1.54 0.00	30.30 1.49 0.00	32.20 1.59 0.00	34.79 1.77 0.00	35.59 1.89 0.00	33.03 1.82 0.00	30.36 1.58 0.00	30.47 1.54 0.00	27.73 1.33 0.00
GILBOA____ 23599	49.55 2.51 0.00	32.12 1.73 0.00	29.23 1.58 0.00	28.71 1.54 0.00	25.52 1.28 0.00	34.86 1.64 0.00	34.10 1.50 0.00	38.17 1.54 0.00	68.44 2.57 0.00	38.03 1.63 0.00	39.20 1.70 0.00	42.29 1.84 0.00	44.21 1.98 0.00	47.79 2.09 0.00	34.70 1.57 0.00	31.84 1.54 0.00	30.30 1.49 0.00	32.20 1.59 0.00	34.79 1.77 0.00	35.59 1.89 0.00	33.03 1.82 0.00	30.36 1.58 0.00	30.47 1.54 0.00	27.73 1.33 0.00
GINNA____ 23603	45.32 -1.72 0.00	29.32 -1.08 0.00	26.65 -1.00 0.00	26.17 -1.00 0.00	23.41 -0.84 0.00	32.15 -1.07 0.00	31.89 -0.71 0.00	36.32 -0.31 0.00	64.96 -0.91 0.00	35.80 -0.60 0.00	36.80 -0.70 0.00	39.55 -0.89 0.00	41.07 -1.16 0.00	44.38 -1.32 0.00	32.16 -0.97 0.00	29.34 -0.95 0.00	27.70 -1.11 0.00	29.61 -0.99 0.00	31.95 -1.07 0.00	32.32 -1.16 0.22	29.93 -1.27 0.00	27.52 -1.26 0.00	27.45 -1.48 0.00	24.95 -1.45 0.00
GLEN PARK____ 23778	46.75 -0.29 0.00	30.14 -0.26 0.00	27.30 -0.35 0.00	26.82 -0.34 0.00	24.06 -0.18 0.00	33.17 -0.05 0.00	32.88 0.28 0.00	37.21 0.57 0.00	67.04 1.17 0.00	36.90 0.50 0.00	38.05 0.55 0.00	41.09 0.64 0.00	42.91 0.68 0.00	46.53 0.83 0.00	33.62 0.48 0.00	30.73 0.43 0.00	29.36 0.56 0.00	31.20 0.60 0.00	33.66 0.64 0.00	36.50 0.66 -2.13	31.78 0.57 0.00	29.18 0.41 0.00	29.15 0.22 0.00	26.45 0.05 0.00
GLENWOOD_IC_1_G5 23712	52.05 5.01 0.00	33.54 3.14 0.00	30.57 2.91 0.00	30.01 2.84 0.00	26.76 2.52 0.00	37.27 3.49 -0.55	35.93 3.33 0.00	40.33 3.70 0.00	72.48 6.60 0.00	40.44 4.03 0.00	46.97 4.47 -5.00	45.77 4.79 -0.54	48.06 5.10 -0.74	51.28 5.55 -0.03	44.84 4.17 -7.54	42.43 3.86 -8.27	76.62 3.69 -44.13	68.63 4.09 -33.93	40.57 4.37 -3.18	42.55 4.59 -4.25	38.57 4.22 -3.15	32.39 3.61 0.00	32.40 3.47 0.00	29.50 3.11 0.00
GLENWOOD_IC_2_G1 23688	51.76 4.71 0.00	33.37 2.97 0.00	30.40 2.75 0.00	29.83 2.67 0.00	26.63 2.38 0.00	37.60 3.62 -0.76	35.72 3.12 0.00	40.11 3.47 0.00	72.06 6.19 0.00	40.17 3.77 0.00	46.68 4.17 -5.00	45.46 4.47 -0.54	47.72 4.76 -0.74	50.93 5.20 -0.03	44.58 3.91 -7.54	42.20 3.63 -8.27	76.48 3.55 -44.13	68.42 3.96 -33.85	39.48 4.24 -2.21	42.00 4.46 -3.83	38.29 4.11 -2.97	32.29 3.51 0.00	32.29 3.36 0.00	29.34 2.93 0.00
GLENWOOD_IC_3_G1 23689	51.76 4.71 0.00	33.37 2.97 0.00	30.40 2.75 0.00	29.83 2.67 0.00	26.63 2.38 0.00	37.60 3.62 -0.76	35.72 3.12 0.00	40.11 3.47 0.00	72.06 6.19 0.00	40.17 3.77 0.00	46.68 4.17 -5.00	45.46 4.47 -0.54	47.72 4.76 -0.74	50.93 5.20 -0.03	44.58 3.91 -7.54	42.20 3.63 -8.27	76.48 3.55 -44.13	68.42 3.96 -33.85	39.48 4.24 -2.21	42.00 4.46 -3.83	38.29 4.11 -2.97	32.29 3.51 0.00	32.29 3.36 0.00	29.34 2.93 0.00
GLENWOOD___4 23550	52.05 5.01 0.00	33.54 3.14 0.00	30.57 2.91 0.00	30.01 2.84 0.00	26.76 2.52 0.00	37.27 3.49 -0.55	35.93 3.33 0.00	40.33 3.70 0.00	72.48 6.60 0.00	40.44 4.03 0.00	46.97 4.47 -5.00	45.77 4.79 -0.54	48.06 5.10 -0.74	51.28 5.55 -0.03	44.84 4.17 -7.54	42.43 3.86 -8.27	76.65 3.72 -44.13	68.66 4.12 -33.93	40.61 4.41 -3.18	42.58 4.62 -4.25	38.61 4.26 -3.15	32.43 3.65 0.00	32.44 3.51 0.00	29.50 3.11 0.00
GLENWOOD___5 23614	52.05 5.01 0.00	33.54 3.14 0.00	30.57 2.91 0.00	30.01 2.84 0.00	26.76 2.52 0.00	37.27 3.49 -0.55	35.93 3.33 0.00	40.33 3.70 0.00	72.48 6.60 0.00	40.44 4.03 0.00	46.97 4.47 -5.00	45.77 4.79 -0.54	48.06 5.10 -0.74	51.28 5.55 -0.03	44.84 4.17 -7.54	42.43 3.86 -8.27	76.65 3.72 -44.13	68.66 4.12 -33.93	40.61 4.41 -3.18	42.58 4.62 -4.25	38.61 4.26 -3.15	32.43 3.65 0.00	32.44 3.51 0.00	29.50 3.11 0.00
GLOBAL GREEN_PORT_GT1 23814	54.67 7.62 0.00	35.22 4.83 0.00	32.25 4.59 0.00	31.67 4.50 0.00	28.28 4.04 0.00	39.62 5.67 -0.74	37.78 5.18 0.00	42.19 5.56 0.00	75.85 9.98 0.00	42.41 6.01 0.00	48.99 6.49 -5.00	47.84 6.86 -0.54	50.17 7.21 -0.74	53.65 7.92 -0.03	46.60 5.92 -7.54	44.06 5.49 -8.27	78.73 5.79 -44.13	70.79 6.37 -33.81	41.17 6.47 -1.67	44.17 6.92 -3.55	40.35 6.29 -2.85	33.95 5.18 0.00	34.19 5.26 0.00	30.80 4.39 0.00
GLOBE___DSASP 323697	46.34 -0.70 0.00	30.11 -0.29 0.00	27.39 -0.26 0.00	26.92 -0.25 0.00	24.11 -0.13 0.00	33.11 -0.11 0.00	32.90 0.30 0.00	37.77 1.13 0.00	67.05 1.18 0.00	36.85 0.45 0.00	37.89 0.39 0.00	40.75 0.31 0.00	42.31 0.08 0.00	45.55 -0.15 0.00	32.92 -0.21 0.00	29.88 -0.42 0.00	27.71 -1.10 0.00	29.61 -1.00 0.00	32.04 -0.98 0.00	32.48 -1.07 0.16	29.89 -1.31 0.00	27.42 -1.36 0.00	27.29 -1.64 0.00	24.84 -1.56 0.00
GOETHSLN___LBMP 323567	51.54 4.50 0.00	33.23 2.83 0.00	30.23 2.58 0.00	29.67 2.50 0.00	26.46 2.21 0.00	36.26 3.04 0.00	35.47 2.87 0.00	39.88 3.24 0.00	71.75 5.88 0.00	40.00 3.60 0.00	41.38 3.88 0.00	44.61 4.17 0.00	46.62 4.39 0.00	50.53 4.83 0.00	36.86 3.72 0.00	34.67 3.49 -0.88	32.23 3.42 -0.01	34.40 3.79 0.00	37.04 4.02 0.00	37.97 4.27 0.00	35.12 3.92 0.00	32.10 3.32 0.00	32.14 3.21 0.00	29.20 2.80 0.00

GOODYEAR_LAKE_HYD 323669	49.55 2.51 0.00	32.07 1.67 0.00	29.18 1.53 0.00	28.68 1.51 0.00	25.59 1.35 0.00	35.14 1.92 0.00	34.73 2.13 0.00	39.21 2.58 0.00	70.30 4.43 0.00	38.86 2.46 0.00	40.12 2.62 0.00	43.16 2.72 0.00	45.14 2.91 0.00	48.87 3.17 0.00	35.39 2.25 0.00	32.38 2.08 0.00	30.77 1.96 0.00	32.81 2.20 0.00	35.41 2.39 0.00	36.37 2.52 -0.15	33.46 2.26 0.00	30.69 1.92 0.00	30.67 1.74 0.00	27.88 1.48 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	49.33 2.29 0.00	32.00 1.60 0.00	29.07 1.42 0.00	28.60 1.43 0.00	25.55 1.31 0.00	35.11 1.89 0.00	34.60 2.00 0.00	38.83 2.19 0.00	69.37 3.49 0.00	38.31 1.91 0.00	39.59 2.09 0.00	42.59 2.15 0.00	44.72 2.49 0.00	48.36 2.66 0.00	34.94 1.80 0.00	31.95 1.65 0.00	30.35 1.54 0.00	32.31 1.70 0.00	34.93 1.91 0.00	36.12 2.05 -0.37	33.04 1.83 0.00	30.33 1.55 0.00	30.34 1.41 0.00	27.57 1.17 0.00
GOUDEY___7 23579	49.38 2.34 0.00	32.02 1.63 0.00	29.10 1.45 0.00	28.62 1.46 0.00	25.58 1.33 0.00	35.15 1.93 0.00	34.64 2.04 0.00	38.87 2.23 0.00	69.43 3.56 0.00	38.35 1.95 0.00	39.64 2.13 0.00	42.66 2.22 0.00	44.77 2.55 0.00	48.41 2.71 0.00	34.99 1.85 0.00	31.99 1.69 0.00	30.39 1.58 0.00	32.35 1.74 0.00	34.98 1.96 0.00	36.17 2.10 -0.37	33.08 1.88 0.00	30.36 1.59 0.00	30.37 1.44 0.00	27.60 1.20 0.00
GOUDEY___8 23580	49.33 2.29 0.00	32.00 1.60 0.00	29.07 1.42 0.00	28.60 1.43 0.00	25.55 1.31 0.00	35.11 1.89 0.00	34.60 2.00 0.00	38.83 2.19 0.00	69.37 3.49 0.00	38.31 1.91 0.00	39.59 2.09 0.00	42.59 2.15 0.00	44.72 2.49 0.00	48.36 2.66 0.00	34.94 1.80 0.00	31.95 1.65 0.00	30.35 1.54 0.00	32.31 1.70 0.00	34.93 1.91 0.00	36.12 2.05 -0.37	33.04 1.83 0.00	30.33 1.55 0.00	30.34 1.41 0.00	27.57 1.17 0.00
GOWANUS_GT1_1 24077	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT1_2 24078	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT1_3 24079	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT1_4 24080	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT1_5 24084	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT1_6 24111	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT1_7 24112	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT1_8 24113	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT2_1 24114	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT2_2 24115	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT2_3 24116	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00

GOWANUS_GT2_4 24117	51.87 <u>4.82</u> 0.00	33.45 <u>3.05</u> 0.00	30.44 <u>2.78</u> 0.00	29.86 <u>2.68</u> 0.00	26.63 <u>2.38</u> 0.00	36.51 <u>3.29</u> 0.00	35.75 <u>3.15</u> 0.00	40.20 <u>3.57</u> 0.00	72.26 <u>6.38</u> 0.00	40.36 <u>3.96</u> 0.00	41.70 <u>4.20</u> 0.00	44.98 <u>4.54</u> 0.00	46.95 <u>4.73</u> 0.00	50.86 <u>5.15</u> 0.00	37.14 <u>4.00</u> 0.00	35.08 <u>3.70</u> -1.08	32.48 <u>3.66</u> -0.01	34.64 <u>4.03</u> -0.01	37.30 <u>4.28</u> 0.00	38.24 <u>4.54</u> 0.00	35.37 <u>4.17</u> 0.00	32.35 <u>3.58</u> 0.00	32.34 <u>3.41</u> 0.00	29.36 <u>2.96</u> 0.00
GOWANUS_GT2_5 24118	51.87 <u>4.82</u> 0.00	33.45 <u>3.05</u> 0.00	30.44 <u>2.78</u> 0.00	29.86 <u>2.68</u> 0.00	26.63 <u>2.38</u> 0.00	36.51 <u>3.29</u> 0.00	35.75 <u>3.15</u> 0.00	40.20 <u>3.57</u> 0.00	72.26 <u>6.38</u> 0.00	40.36 <u>3.96</u> 0.00	41.70 <u>4.20</u> 0.00	44.98 <u>4.54</u> 0.00	46.95 <u>4.73</u> 0.00	50.86 <u>5.15</u> 0.00	37.14 <u>4.00</u> 0.00	35.08 <u>3.70</u> -1.08	32.48 <u>3.66</u> -0.01	34.64 <u>4.03</u> -0.01	37.30 <u>4.28</u> 0.00	38.24 <u>4.54</u> 0.00	35.37 <u>4.17</u> 0.00	32.35 <u>3.58</u> 0.00	32.34 <u>3.41</u> 0.00	29.36 <u>2.96</u> 0.00
GOWANUS_GT2_6 24119	51.87 <u>4.82</u> 0.00	33.45 <u>3.05</u> 0.00	30.44 <u>2.78</u> 0.00	29.86 <u>2.68</u> 0.00	26.63 <u>2.38</u> 0.00	36.51 <u>3.29</u> 0.00	35.75 <u>3.15</u> 0.00	40.20 <u>3.57</u> 0.00	72.26 <u>6.38</u> 0.00	40.36 <u>3.96</u> 0.00	41.70 <u>4.20</u> 0.00	44.98 <u>4.54</u> 0.00	46.95 <u>4.73</u> 0.00	50.86 <u>5.15</u> 0.00	37.14 <u>4.00</u> 0.00	35.08 <u>3.70</u> -1.08	32.48 <u>3.66</u> -0.01	34.64 <u>4.03</u> -0.01	37.30 <u>4.28</u> 0.00	38.24 <u>4.54</u> 0.00	35.37 <u>4.17</u> 0.00	32.35 <u>3.58</u> 0.00	32.34 <u>3.41</u> 0.00	29.36 <u>2.96</u> 0.00
GOWANUS_GT2_7 24120	51.87 <u>4.82</u> 0.00	33.45 <u>3.05</u> 0.00	30.44 <u>2.78</u> 0.00	29.86 <u>2.68</u> 0.00	26.63 <u>2.38</u> 0.00	36.51 <u>3.29</u> 0.00	35.75 <u>3.15</u> 0.00	40.20 <u>3.57</u> 0.00	72.26 <u>6.38</u> 0.00	40.36 <u>3.96</u> 0.00	41.70 <u>4.20</u> 0.00	44.98 <u>4.54</u> 0.00	46.95 <u>4.73</u> 0.00	50.86 <u>5.15</u> 0.00	37.14 <u>4.00</u> 0.00	35.08 <u>3.70</u> -1.08	32.48 <u>3.66</u> -0.01	34.64 <u>4.03</u> -0.01	37.30 <u>4.28</u> 0.00	38.24 <u>4.54</u> 0.00	35.37 <u>4.17</u> 0.00	32.35 <u>3.58</u> 0.00	32.34 <u>3.41</u> 0.00	29.36 <u>2.96</u> 0.00
GOWANUS_GT2_8 24121	51.87 <u>4.82</u> 0.00	33.45 <u>3.05</u> 0.00	30.44 <u>2.78</u> 0.00	29.86 <u>2.68</u> 0.00	26.63 <u>2.38</u> 0.00	36.51 <u>3.29</u> 0.00	35.75 <u>3.15</u> 0.00	40.20 <u>3.57</u> 0.00	72.26 <u>6.38</u> 0.00	40.36 <u>3.96</u> 0.00	41.70 <u>4.20</u> 0.00	44.98 <u>4.54</u> 0.00	46.95 <u>4.73</u> 0.00	50.86 <u>5.15</u> 0.00	37.14 <u>4.00</u> 0.00	35.08 <u>3.70</u> -1.08	32.48 <u>3.66</u> -0.01	34.64 <u>4.03</u> -0.01	37.30 <u>4.28</u> 0.00	38.24 <u>4.54</u> 0.00	35.37 <u>4.17</u> 0.00	32.35 <u>3.58</u> 0.00	32.34 <u>3.41</u> 0.00	29.36 <u>2.96</u> 0.00
GOWANUS_GT3_1 24122	51.87 <u>4.82</u> 0.00	33.45 <u>3.05</u> 0.00	30.44 <u>2.78</u> 0.00	29.86 <u>2.68</u> 0.00	26.63 <u>2.38</u> 0.00	36.51 <u>3.29</u> 0.00	35.75 <u>3.15</u> 0.00	40.20 <u>3.57</u> 0.00	72.26 <u>6.38</u> 0.00	40.36 <u>3.96</u> 0.00	41.70 <u>4.20</u> 0.00	44.98 <u>4.54</u> 0.00	46.95 <u>4.73</u> 0.00	50.86 <u>5.15</u> 0.00	37.14 <u>4.00</u> 0.00	35.08 <u>3.70</u> -1.08	32.48 <u>3.66</u> -0.01	34.64 <u>4.03</u> -0.01	37.30 <u>4.28</u> 0.00	38.24 <u>4.54</u> 0.00	35.37 <u>4.17</u> 0.00	32.35 <u>3.58</u> 0.00	32.34 <u>3.41</u> 0.00	29.36 <u>2.96</u> 0.00
GOWANUS_GT3_2 24123	51.87 <u>4.82</u> 0.00																							

GOWANUS_GT4_3 24132	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT4_4 24133	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT4_5 24134	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT4_6 24135	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT4_7 24136	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GOWANUS_GT4_8 24137	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GREENIDGE___3 23582	49.44 2.40 0.00	32.06 1.66 0.00	29.11 1.46 0.00	28.61 1.44 0.00	25.62 1.37 0.00	35.34 2.12 0.00	35.10 2.50 0.00	39.65 3.01 0.00	71.06 5.18 0.00	39.14 2.75 0.00	40.42 2.92 0.00	43.42 2.98 0.00	45.26 3.03 0.00	48.85 3.15 0.00	35.24 2.10 0.00	32.22 1.92 0.00	30.57 1.76 0.00	32.61 2.00 0.00	35.26 2.24 0.00	36.68 2.37 -0.61	33.18 1.97 0.00	30.34 1.56 0.00	30.17 1.25 0.00	27.40 1.00 0.00
GREENIDGE___4 23583	49.44 2.40 0.00	32.06 1.66 0.00	29.11 1.46 0.00	28.61 1.44 0.00	25.62 1.37 0.00	35.34 2.12 0.00	35.10 2.50 0.00	39.65 3.01 0.00	71.06 5.18 0.00	39.14 2.75 0.00	40.42 2.92 0.00	43.42 2.98 0.00	45.26 3.03 0.00	48.85 3.15 0.00	35.24 2.10 0.00	32.22 1.92 0.00	30.57 1.76 0.00	32.61 2.00 0.00	35.26 2.24 0.00	36.68 2.37 -0.61	33.18 1.97 0.00	30.34 1.56 0.00	30.17 1.25 0.00	27.40 1.00 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
GROVEVILLE___HYD 323602	51.40 4.36 0.00	33.15 2.75 0.00	30.17 2.52 0.00	29.62 2.45 0.00	26.43 2.19 0.00	36.29 3.07 0.00	35.69 3.10 0.00	40.08 3.44 0.00	71.90 6.03 0.00	39.98 3.58 0.00	41.41 3.92 0.00	44.62 4.18 0.00	46.71 4.49 0.00	50.58 4.87 0.00	36.77 3.63 0.00	33.68 3.38 0.00	32.14 3.33 0.00	34.34 3.73 0.00	37.00 3.98 0.00	37.87 4.16 0.00	35.06 3.86 0.00	32.06 3.28 0.00	32.06 3.13 0.00	29.10 2.70 0.00
HAMPSHIRE___PAPER_HYD 323593	45.07 -1.97 0.00	29.07 -1.34 0.00	26.37 -1.28 0.00	25.91 -1.26 0.00	23.22 -1.03 0.00	31.99 -1.23 0.00	31.48 -1.11 0.00	35.55 -1.08 0.00	64.38 -1.49 0.00	35.28 -1.12 0.00	36.35 -1.15 0.00	39.38 -1.06 0.00	41.16 -1.07 0.00	44.82 -0.88 0.00	32.38 -0.75 0.00	29.52 -0.78 0.00	28.01 -0.80 0.00	29.45 -1.16 0.00	31.74 -1.29 0.00	27.07 -1.35 5.28	29.91 -1.28 0.02	27.67 -1.11 0.00	27.88 -1.05 0.00	25.46 -0.94 0.00
HARDSCRABBLE_WT_PWR 323673	49.42 2.37 0.00	31.87 1.47 0.00	29.08 1.43 0.00	28.57 1.41 0.00	25.49 1.25 0.00	35.08 1.86 0.00	34.39 1.79 0.00	38.43 1.80 0.00	68.74 2.87 0.00	38.18 1.78 0.00	39.42 1.92 0.00	42.60 2.16 0.00	44.63 2.40 0.00	48.07 2.37 0.00	34.74 1.61 0.00	31.88 1.58 0.00	30.53 1.72 0.00	32.25 1.64 0.00	34.91 1.89 0.00	35.78 1.87 -0.20	32.90 1.69 0.00	30.31 1.53 0.00	30.44 1.51 0.00	27.70 1.30 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	50.74 3.70 0.00	32.72 2.32 0.00	29.76 2.10 0.00	29.22 2.05 0.00	26.07 1.83 0.00	35.79 2.57 0.00	35.20 2.61 0.00	39.52 2.88 0.00	70.89 5.02 0.00	39.38 2.98 0.00	40.84 3.33 0.00	43.98 3.54 0.00	46.11 3.88 0.00	49.91 4.22 0.00	36.25 3.12 0.00	33.19 2.89 0.00	31.68 2.87 0.00	33.88 3.27 0.00	36.52 3.49 0.00	37.41 3.70 0.00	34.63 3.43 0.00	31.67 2.89 0.00	31.67 2.74 0.00	28.75 2.35 0.00
HARZA MOOSE___RIVER 24016	47.58 0.54 0.00	30.70 0.31 0.00	27.85 0.20 0.00	27.37 0.20 0.00	24.50 0.25 0.00	33.70 0.48 0.00	33.27 0.67 0.00	37.63 0.99 0.00	67.76 1.89 0.00	37.38 0.98 0.00	38.54 1.04 0.00	41.61 1.16 0.00	43.39 1.16 0.00	46.90 1.20 0.00	33.94 0.80 0.00	31.03 0.73 0.00	29.53 0.72 0.00	31.46 0.85 0.00	33.94 0.92 0.00	36.21 0.92 -1.58	32.01 0.80 0.00	29.44 0.67 0.00	29.50 0.57 0.00	26.83 0.43 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	51.73 4.68 0.00	33.37 2.97 0.00	30.37 2.71 0.00	29.79 2.61 0.00	26.57 2.33 0.00	36.42 3.20 0.00	35.68 3.08 0.00	40.16 3.53 0.00	72.22 6.34 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.93 4.49 0.00	46.95 4.73 0.00	50.87 5.17 0.00	37.12 3.98 0.00	35.08 3.69 -1.08	32.46 3.64 -0.01	34.64 4.02 -0.01	37.28 4.26 0.00	38.20 4.49 0.00	35.32 4.12 0.00	32.30 3.53 0.00	32.29 3.36 0.00	29.33 2.93 0.00

HEMPSTEAD____ 23647	52.16 5.12 0.00	33.61 3.21 0.00	30.66 3.01 0.00	30.11 2.94 0.00	26.85 2.60 0.00	37.50 3.66 -0.62	36.02 3.42 0.00	40.43 3.80 0.00	72.61 6.74 0.00	40.56 4.16 0.00	47.11 4.61 -5.00	45.89 4.91 -0.54	48.17 5.20 -0.74	51.39 5.66 -0.03	44.91 4.24 -7.54	42.50 3.93 -8.27	76.74 3.81 -44.13	68.78 4.23 -33.95	40.94 4.58 -3.34	42.82 4.78 -4.33	38.77 4.39 -3.18	32.57 3.79 0.00	32.60 3.67 0.00	29.61 3.21 0.00
HICKLING____1 23621	50.55 3.50 0.00	32.87 2.48 0.00	29.85 2.20 0.00	29.41 2.25 0.00	26.35 2.11 0.00	36.40 3.18 0.00	36.11 3.51 0.00	40.57 3.93 0.00	72.32 6.44 0.00	39.83 3.42 0.00	41.20 3.70 0.00	44.22 3.78 0.00	46.41 4.18 0.00	50.04 4.33 0.00	35.99 2.85 0.00	32.89 2.59 0.00	31.15 2.34 0.00	33.18 2.58 0.00	35.95 2.93 0.00	37.70 3.14 -0.86	33.91 2.70 0.00	30.96 2.18 0.00	30.78 1.85 0.00	27.95 1.55 0.00
HICKLING____2 23622	50.55 3.50 0.00	32.87 2.48 0.00	29.85 2.20 0.00	29.41 2.25 0.00	26.35 2.11 0.00	36.40 3.18 0.00	36.11 3.51 0.00	40.57 3.93 0.00	72.32 6.44 0.00	39.83 3.42 0.00	41.20 3.70 0.00	44.22 3.78 0.00	46.41 4.18 0.00	50.04 4.33 0.00	35.99 2.85 0.00	32.89 2.59 0.00	31.15 2.34 0.00	33.18 2.58 0.00	35.95 2.93 0.00	37.70 3.14 -0.86	33.91 2.70 0.00	30.96 2.18 0.00	30.78 1.85 0.00	27.95 1.55 0.00
HIGH FALLS____HY 23754	50.36 3.32 0.00	32.47 2.07 0.00	29.53 1.88 0.00	29.00 1.83 0.00	25.86 1.62 0.00	35.47 2.25 0.00	34.96 2.36 0.00	39.33 2.70 0.00	70.54 4.67 0.00	39.20 2.81 0.00	40.66 3.16 0.00	43.76 3.32 0.00	45.86 3.63 0.00	49.69 3.99 0.00	36.27 3.14 0.00	33.12 2.82 0.00	31.54 2.73 0.00	33.69 3.08 0.00	36.32 3.30 0.00	37.28 3.57 0.00	34.53 3.32 0.00	31.53 2.76 0.00	31.58 2.65 0.00	28.68 2.28 0.00
HILLBURN____GT 23639	50.75 3.71 0.00	32.72 2.32 0.00	29.76 2.10 0.00	29.22 2.05 0.00	26.06 1.82 0.00	35.76 2.54 0.00	35.18 2.58 0.00	39.48 2.84 0.00	70.79 4.91 0.00	39.33 2.93 0.00	40.80 3.30 0.00	43.94 3.50 0.00	46.10 3.87 0.00	49.90 4.20 0.00	36.25 3.11 0.00	33.18 2.88 0.00	31.66 2.85 0.00	33.85 3.25 0.00	36.51 3.49 0.00	37.43 3.72 0.00	34.66 3.46 0.00	31.69 2.91 0.00	31.70 2.77 0.00	28.77 2.37 0.00
HISHELDN_WT_PWR 323625	48.89 1.85 0.00	31.84 1.44 0.00	28.95 1.30 0.00	28.49 1.32 0.00	25.53 1.28 0.00	35.18 1.95 0.00	34.94 2.35 0.00	39.83 3.19 0.00	70.85 4.98 0.00	38.96 2.56 0.00	40.16 2.66 0.00	43.09 2.64 0.00	44.84 2.61 0.00	48.18 2.47 0.00	34.75 1.61 0.00	31.63 1.33 0.00	29.65 0.85 0.00	31.68 1.07 0.00	34.35 1.33 0.00	38.24 1.36 -3.17	32.04 0.83 0.00	29.21 0.44 0.00	29.00 0.07 0.00	26.39 -0.01 0.00
HOLTSVILLE_IC_1 23690	52.47 5.43 0.00	33.78 3.39 0.00	30.90 3.25 0.00	30.33 3.17 0.00	27.04 2.80 0.00	37.84 3.88 -0.74	36.00 3.41 0.00	40.27 3.63 0.00	72.39 6.52 0.00	40.43 4.03 0.00	46.95 4.45 -5.00	45.71 4.73 -0.54	48.00 5.04 -0.74	51.28 5.55 -0.03	44.86 4.18 -7.54	42.44 3.87 -8.27	76.86 3.93 -44.13	68.77 4.36 -33.81	39.24 4.56 -1.66	42.12 4.87 -3.54	38.57 4.52 -2.85	32.55 3.78 0.00	32.79 3.86 0.00	29.73 3.33 0.00
HOLTSVILLE_IC_10 23699	52.75 5.70 0.00	33.96 3.56 0.00	31.05 3.40 0.00	30.48 3.31 0.00	27.18 2.94 0.00	38.03 4.07 -0.74	36.21 3.61 0.00	40.51 3.88 0.00	72.85 6.98 0.00	40.69 4.29 0.00	47.22 4.72 -5.00	46.00 5.01 -0.54	48.32 5.35 -0.74	51.63 5.90 -0.03	45.10 4.43 -7.54	42.67 4.10 -8.27	77.11 4.17 -44.13	69.03 4.61 -33.81	39.55 4.81 -1.73	42.40 5.14 -3.56	38.82 4.76 -2.86	32.76 3.98 0.00	32.99 4.06 0.00	29.90 3.49 0.00
HOLTSVILLE_IC_2 23691	52.47 5.43 0.00	33.78 3.39 0.00	30.90 3.25 0.00	30.33 3.17 0.00	27.04 2.80 0.00	37.84 3.88 -0.74	36.00 3.41 0.00	40.27 3.63 0.00	72.39 6.52 0.00	40.43 4.03 0.00	46.95 4.45 -5.00	45.71 4.73 -0.54	48.00 5.04 -0.74	51.28 5.55 -0.03	44.86 4.18 -7.54	42.44 3.87 -8.27	76.86 3.93 -44.13	68.77 4.36 -33.81	39.24 4.56 -1.66	42.12 4.87 -3.54	38.57 4.52 -2.85	32.55 3.78 0.00	32.79 3.86 0.00	29.73 3.33 0.00
HOLTSVILLE_IC_3 23692	52.47 5.43 0.00	33.78 3.39 0.00	30.90 3.25 0.00	30.33 3.17 0.00	27.04 2.80 0.00	37.84 3.88 -0.74	36.00 3.41 0.00	40.27 3.63 0.00	72.39 6.52 0.00	40.43 4.03 0.00	46.95 4.45 -5.00	45.71 4.73 -0.54	48.00 5.04 -0.74	51.28 5.55 -0.03	44.86 4.18 -7.54	42.44 3.87 -8.27	76.86 3.93 -44.13	68.77 4.36 -33.81	39.24 4.56 -1.66	42.12 4.87 -3.54	38.57 4.52 -2.85	32.55 3.78 0.00	32.79 3.86 0.00	29.73 3.33 0.00
HOLTSVILLE_IC_4 23693	52.47 5.43 0.00	33.78 3.39 0.00	30.90 3.25 0.00	30.33 3.17 0.00	27.04 2.80 0.00	37.84 3.88 -0.74	36.00 3.41 0.00	40.27 3.63 0.00	72.39 6.52 0.00	40.43 4.03 0.00	46.95 4.45 -5.00	45.71 4.73 -0.54	48.00 5.04 -0.74	51.28 5.55 -0.03	44.86 4.18 -7.54	42.44 3.87 -8.27	76.86 3.93 -44.13	68.77 4.36 -33.81	39.24 4.56 -1.66	42.12 4.87 -3.54	38.57 4.52 -2.85	32.55 3.78 0.00	32.79 3.86 0.00	29.73 3.33 0.00
HOLTSVILLE_IC_5 23694	52.47 5.43 0.00	33.78 3.39 0.00	30.90 3.25 0.00	30.33 3.17 0.00	27.04 2.80 0.00	37.84 3.88 -0.74	36.00 3.41 0.00	40.27 3.63 0.00	72.39 6.52 0.00	40.43 4.03 0.00	46.95 4.45 -5.00	45.71 4.73 -0.54	48.00 5.04 -0.74	51.28 5.55 -0.03	44.86 4.18 -7.54	42.44 3.87 -8.27	76.86 3.93 -44.13	68.77 4.36 -33.81	39.24 4.56 -1.66	42.12 4.87 -3.54	38.57 4.52 -2.85	32.55 3.78 0.00	32.79 3.86 0.00	29.73 3.33 0.00
HOLTSVILLE_IC_6 23695	52.75 5.70 0.00	33.96 3.56 0.00	31.05 3.40 0.00	30.48 3.31 0.00	27.18 2.94 0.00	38.03 4.07 -0.74	36.21 3.61 0.00	40.51 3.88 0.00	72.85 6.98 0.00	40.69 4.29 0.00	47.22 4.72 -5.00	46.00 5.01 -0.54	48.32 5.35 -0.74	51.63 5.90 -0.03	45.10 4.43 -7.54	42.67 4.10 -8.27	77.11 4.17 -44.13	69.03 4.61 -33.81	39.55 4.81 -1.73	42.40 5.14 -3.56	38.82 4.76 -2.86	32.76 3.98 0.00	32.99 4.06 0.00	29.90 3.49 0.00
HOLTSVILLE_IC_7 23696	52.75 5.70 0.00	33.96 3.56 0.00	31.05 3.40 0.00	30.48 3.31 0.00	27.18 2.94 0.00	38.03 4.07 -0.74	36.21 3.61 0.00	40.51 3.88 0.00	72.85 6.98 0.00	40.69 4.29 0.00	47.22 4.72 -5.00	46.00 5.01 -0.54	48.32 5.35 -0.74	51.63 5.90 -0.03	45.10 4.43 -7.54	42.67 4.10 -8.27	77.11 4.17 -44.13	69.03 4.61 -33.81	39.55 4.81 -1.73	42.40 5.14 -3.56	38.82 4.76 -2.86	32.76 3.98 0.00	32.99 4.06 0.00	29.90 3.49 0.00
HOLTSVILLE_IC_8 23697	52.75 5.70 0.00	33.96 3.56 0.00	31.05 3.40 0.00	30.48 3.31 0.00	27.18 2.94 0.00	38.03 4.07 -0.74	36.21 3.61 0.00	40.51 3.88 0.00	72.85 6.98 0.00	40.69 4.29 0.00	47.22 4.72 -5.00	46.00 5.01 -0.54	48.32 5.35 -0.74	51.63 5.90 -0.03	45.10 4.43 -7.54	42.67 4.10 -8.27	77.11 4.17 -44.13	69.03 4.61 -33.81	39.55 4.81 -1.73	42.40 5.14 -3.56	38.82 4.76 -2.86	32.76 3.98 0.00	32.99 4.06 0.00	29.90 3.49 0.00

HOLTSVILLE_IC_9 23698	52.75 5.70 0.00	33.96 3.56 0.00	31.05 3.40 0.00	30.48 3.31 0.00	27.18 2.94 0.00	38.03 4.07 -0.74	36.21 3.61 0.00	40.51 3.88 0.00	72.85 6.98 0.00	40.69 4.29 0.00	47.22 4.72 -5.00	46.00 5.01 -0.54	48.32 5.35 -0.74	51.63 5.90 -0.03	45.10 4.43 -7.54	42.67 4.10 -8.27	77.11 4.17 -44.13	69.03 4.61 -33.81	39.55 4.81 -1.73	42.40 5.14 -3.56	38.82 4.76 -2.86	32.76 3.98 0.00	32.99 4.06 0.00	29.90 3.49 0.00
HOWARD_WT_PWR 323690	50.56 3.52 0.00	32.91 2.51 0.00	29.88 2.23 0.00	29.44 2.27 0.00	26.42 2.17 0.00	36.52 3.30 0.00	36.37 3.78 0.00	41.15 4.52 0.00	73.30 7.42 0.00	40.30 3.90 0.00	41.59 4.09 0.00	44.51 4.07 0.00	46.50 4.27 0.00	49.74 4.04 0.00	35.65 2.51 0.00	32.77 2.47 0.00	31.00 2.19 0.00	32.98 2.37 0.00	35.77 2.75 0.00	38.18 3.12 -1.35	33.73 2.53 0.00	30.74 1.97 0.00	30.25 1.32 0.00	27.51 1.11 0.00
HQ_GEN_CEDARS 23644	43.92 -3.12 0.00	28.36 -2.04 0.00	25.80 -1.86 0.00	25.37 -1.80 0.00	22.68 -1.57 0.00	31.40 -1.83 0.00	30.89 -1.71 0.00	34.78 -1.85 0.00	63.52 -2.35 0.00	34.51 -1.89 0.00	35.50 -2.00 0.00	38.36 -2.08 0.00	40.02 -2.21 0.00	43.61 -2.09 0.00	31.54 -1.60 0.00	28.73 -1.57 0.00	27.17 -1.64 0.00	28.54 -2.07 0.00	30.71 -2.31 0.00	29.86 -2.44 1.41	28.92 -2.28 0.00	26.73 -2.04 0.00	27.04 -1.89 0.00	24.86 -1.54 0.00
HQ_GEN_CEDARS_PROXY 323590	43.92 -3.12 0.00	28.36 -2.04 0.00	25.80 -1.86 0.00	25.37 -1.80 0.00	22.68 -1.57 0.00	31.40 -1.83 0.00	30.89 -1.71 0.00	34.78 -1.85 0.00	63.58 -2.35 -0.05	34.51 -1.89 0.00	35.50 -2.00 0.00	38.36 -2.08 0.00	40.02 -2.21 0.00	43.61 -2.09 0.00	31.54 -1.60 0.00	28.73 -1.57 0.00	27.17 -1.64 0.00	28.54 -2.07 0.00	30.71 -2.31 0.00	29.86 -2.44 1.41	28.92 -2.28 0.00	26.73 -2.04 0.00	27.04 -1.89 0.00	24.86 -1.54 0.00
HQ_GEN_IMPORT 323601	45.38 -1.66 0.00	29.30 -1.09 0.00	26.66 -0.99 0.00	26.21 -0.96 0.00	23.40 -0.85 0.00	32.14 -1.09 0.00	31.60 -1.00 0.00	35.54 -1.09 0.00	64.13 -1.75 0.00	32.57 -1.10 2.74	36.34 -1.17 0.00	39.16 -1.28 0.00	40.85 -1.38 0.00	44.31 -1.39 0.00	32.09 -1.05 0.00	29.29 -1.01 0.00	27.78 -1.03 0.00	29.40 -1.21 0.00	31.69 -1.33 0.00	31.93 -1.40 0.37	29.91 -1.30 0.00	27.61 -1.16 0.00	27.82 -1.11 0.00	25.51 -0.89 0.00
HQ_GEN_WHEEL 23651	45.38 -1.66 0.00	29.30 -1.09 0.00	26.66 -0.99 0.00	26.21 -0.96 0.00	23.40 -0.85 0.00	32.14 -1.09 0.00	31.60 -1.00 0.00	35.54 -1.09 0.00	64.13 -1.75 0.00	32.57 -1.10 2.74	36.34 -1.17 0.00	39.16 -1.28 0.00	40.85 -1.38 0.00	44.31 -1.39 0.00	32.09 -1.05 0.00	29.29 -1.01 0.00	27.78 -1.03 0.00	29.40 -1.21 0.00	31.69 -1.33 0.00	31.93 -1.40 0.37	29.91 -1.30 0.00	27.61 -1.16 0.00	27.82 -1.11 0.00	25.51 -0.89 0.00
HUDSON_AVE_GT_3 23810	51.83 4.79 0.00	33.42 3.02 0.00	30.40 2.75 0.00	29.83 2.66 0.00	26.61 2.36 0.00	36.47 3.25 0.00	35.71 3.11 0.00	40.17 3.53 0.00	72.28 6.40 0.00	40.28 3.88 0.00	41.67 4.17 0.00	44.83 4.39 0.00	46.84 4.62 0.00	50.76 5.06 0.00	37.01 3.87 0.00	34.80 3.63 -0.88	32.36 3.55 -0.01	34.54 3.93 0.00	37.19 4.17 0.00	38.11 4.41 0.00	35.27 4.06 0.00	32.24 3.46 0.00	32.27 3.34 0.00	29.31 2.91 0.00
HUDSON_AVE_GT_4 23540	51.83 4.79 0.00	33.42 3.02 0.00	30.40 2.75 0.00	29.83 2.66 0.00	26.61 2.36 0.00	36.47 3.25 0.00	35.71 3.11 0.00	40.17 3.53 0.00	72.28 6.40 0.00	40.28 3.88 0.00	41.67 4.17 0.00	44.83 4.39 0.00	46.84 4.62 0.00	50.76 5.06 0.00	37.01 3.87 0.00	34.80 3.63 -0.88	32.36 3.55 -0.01	34.54 3.93 0.00	37.19 4.17 0.00	38.11 4.41 0.00	35.27 4.06 0.00	32.24 3.46 0.00	32.27 3.34 0.00	29.31 2.91 0.00
HUDSON_AVE_GT_5 23657	51.83 4.79 0.00	33.42 3.02 0.00	30.40 2.75 0.00	29.83 2.66 0.00	26.61 2.36 0.00	36.47 3.25 0.00	35.71 3.11 0.00	40.17 3.53 0.00	72.28 6.40 0.00	40.28 3.88 0.00	41.67 4.17 0.00	44.83 4.39 0.00	46.84 4.62 0.00	50.76 5.06 0.00	37.01 3.87 0.00	34.80 3.63 -0.88	32.36 3.55 -0.01	34.54 3.93 0.00	37.19 4.17 0.00	38.11 4.41 0.00	35.27 4.06 0.00	32.24 3.46 0.00	32.27 3.34 0.00	29.31 2.91 0.00
HUDSON_AVE_10 24168	51.50 4.46 0.00	33.21 2.81 0.00	30.24 2.59 0.00	29.68 2.51 0.00	26.46 2.22 0.00	36.27 3.05 0.00	35.46 2.86 0.00	39.87 3.23 0.00	71.52 5.80 0.15	-58.01 3.52 97.93	-673.33 3.80 714.62	44.56 4.11 0.00	46.58 4.35 0.00	50.45 4.75 0.00	36.79 3.65 0.00	34.64 3.46 -0.88	32.16 3.35 -0.01	34.33 3.72 0.00	36.96 3.95 0.00	37.93 4.22 0.00	35.10 3.90 0.00	32.09 3.31 0.00	32.17 3.24 0.00	29.22 2.82 0.00
HUNTER_MOUNT___DRP 323613	51.56 4.52 0.00	33.29 2.89 0.00	30.28 2.63 0.00	29.72 2.55 0.00	26.55 2.30 0.00	36.47 3.25 0.00	35.82 3.23 0.00	40.26 3.63 0.00	72.37 6.49 0.00	40.23 3.83 0.00	41.55 4.05 0.00	44.88 4.44 0.00	46.95 4.72 0.00	50.62 4.92 0.00	36.77 3.63 0.00	33.72 3.42 0.00	32.27 3.46 0.00	34.44 3.83 0.00	37.11 4.09 0.00	37.87 4.16 0.00	35.06 3.86 0.00	32.16 3.38 0.00	32.16 3.23 0.00	29.16 2.76 0.00
HUNTINGTON_RES_REC 323705	52.47 5.43 0.00	33.76 3.37 0.00	30.86 3.21 0.00	30.30 3.14 0.00	27.01 2.77 0.00	37.79 3.83 -0.74	36.01 3.41 0.00	40.33 3.70 0.00	72.54 6.67 0.00	40.54 4.14 0.00	47.11 4.61 -5.00	45.89 4.90 -0.54	48.18 5.22 -0.74	51.47 5.74 -0.03	45.00 4.32 -7.54	42.57 4.00 -8.27	76.89 3.96 -44.13	68.77 4.34 -33.83	39.41 4.50 -1.89	42.13 4.87 -3.56	38.64 4.58 -2.86	32.70 3.93 0.00	32.86 3.93 0.00	29.80 3.40 0.00
HUNTLEY___63 23557	48.06 1.02 0.00	31.22 0.82 0.00	28.40 0.75 0.00	27.93 0.76 0.00	25.02 0.78 0.00	34.45 1.23 0.00	34.25 1.65 0.00	39.27 2.64 0.00	69.77 3.89 0.00	38.36 1.96 0.00	39.49 1.99 0.00	42.47 2.02 0.00	44.15 1.92 0.00	47.51 1.80 0.00	34.31 1.18 0.00	31.16 0.86 0.00	29.02 0.21 0.00	31.03 0.43 0.00	33.57 0.55 0.00	35.14 0.50 -0.94	31.30 0.10 0.00	28.66 -0.12 0.00	28.49 -0.44 0.00	25.91 -0.49 0.00
HUNTLEY___64 23558	48.06 1.02 0.00	31.22 0.82 0.00	28.40 0.75 0.00	27.93 0.76 0.00	25.02 0.78 0.00	34.45 1.23 0.00	34.25 1.65 0.00	39.27 2.64 0.00	69.77 3.89 0.00	38.36 1.96 0.00	39.49 1.99 0.00	42.47 2.02 0.00	44.15 1.92 0.00	47.51 1.80 0.00	34.31 1.18 0.00	31.16 0.86 0.00	29.02 0.21 0.00	31.03 0.43 0.00	33.57 0.55 0.00	35.14 0.50 -0.94	31.30 0.10 0.00	28.66 -0.12 0.00	28.49 -0.44 0.00	25.91 -0.49 0.00
HUNTLEY___65 23559	48.06 1.02 0.00	31.22 0.82 0.00	28.40 0.75 0.00	27.93 0.76 0.00	25.02 0.78 0.00	34.45 1.23 0.00	34.25 1.65 0.00	39.27 2.64 0.00	69.77 3.89 0.00	38.36 1.96 0.00	39.49 1.99 0.00	42.47 2.02 0.00	44.15 1.92 0.00	47.51 1.80 0.00	34.31 1.18 0.00	31.16 0.86 0.00	29.02 0.21 0.00	31.03 0.43 0.00	33.57 0.55 0.00	35.14 0.50 -0.94	31.30 0.10 0.00	28.66 -0.12 0.00	28.49 -0.44 0.00	25.91 -0.49 0.00

HUNTLEY___66 23560	48.06 1.02 0.00	31.22 0.82 0.00	28.40 0.75 0.00	27.93 0.76 0.00	25.02 0.78 0.00	34.45 1.23 0.00	34.25 1.65 0.00	39.27 2.64 0.00	69.77 3.89 0.00	38.36 1.96 0.00	39.49 1.99 0.00	42.47 2.02 0.00	44.15 1.92 0.00	47.51 1.80 0.00	34.31 1.18 0.00	31.16 0.86 0.00	29.02 0.21 0.00	31.03 0.43 0.00	33.57 0.55 0.00	35.14 0.50 -0.94	31.30 0.10 0.00	28.66 -0.12 0.00	28.49 -0.44 0.00	25.91 -0.49 0.00
HUNTLEY___67 23561	48.08 1.03 0.00	31.25 0.85 0.00	28.42 0.77 0.00	27.94 0.77 0.00	25.04 0.79 0.00	34.45 1.23 0.00	34.18 1.58 0.00	39.15 2.52 0.00	69.61 3.73 0.00	38.26 1.86 0.00	39.40 1.90 0.00	42.35 1.91 0.00	44.05 1.82 0.00	47.42 1.72 0.00	34.24 1.10 0.00	31.08 0.78 0.00	28.98 0.17 0.00	30.98 0.37 0.00	33.51 0.49 0.00	41.36 0.47 -7.18	31.29 0.09 0.00	28.67 -0.11 0.00	28.50 -0.43 0.00	25.94 -0.46 0.00
HUNTLEY___68 23562	46.80 -0.24 0.00	30.39 -0.01 0.00	27.65 0.00 0.00	27.17 -0.01 0.00	24.33 0.09 0.00	33.40 0.18 0.00	33.13 0.54 0.00	38.00 1.36 0.00	67.49 1.61 0.00	37.10 0.70 0.00	38.15 0.65 0.00	41.03 0.59 0.00	42.62 0.39 0.00	45.91 0.20 0.00	33.19 0.05 0.00	30.20 -0.10 0.00	28.11 -0.70 0.00	30.03 -0.57 0.00	32.50 -0.52 0.00	31.80 -0.58 1.33	30.36 -0.85 0.00	27.85 -0.93 0.00	27.72 -1.21 0.00	25.24 -1.16 0.00
HYLAND___LFGE 323620	50.46 3.42 0.00	32.69 2.29 0.00	29.66 2.01 0.00	29.18 2.01 0.00	26.18 1.94 0.00	36.22 2.99 0.00	36.31 3.71 0.00	41.36 4.72 0.00	73.80 7.92 0.00	40.63 4.23 0.00	41.92 4.42 0.00	45.05 4.61 0.00	46.96 4.74 0.00	50.60 4.90 0.00	36.52 3.38 0.00	33.35 3.05 0.00	31.48 2.68 0.00	33.72 3.11 0.00	36.47 3.45 0.00	38.10 3.52 -0.86	34.08 2.87 0.00	31.05 2.27 0.00	30.67 1.75 0.00	27.77 1.37 0.00
INDECK___CORINTH 23802	51.76 4.72 0.00	33.35 2.95 0.00	30.31 2.66 0.00	29.63 2.47 0.00	26.29 2.05 0.00	35.77 2.55 0.00	34.73 2.13 0.00	39.11 2.48 0.00	70.28 4.41 0.00	38.96 2.56 0.00	40.31 2.81 0.00	43.75 3.31 0.00	45.57 3.34 0.00	49.40 3.70 0.00	36.10 2.96 0.00	33.06 2.76 0.00	31.48 2.68 0.00	33.40 2.79 0.00	36.05 3.03 0.00	36.76 3.05 0.00	33.99 2.78 0.00	31.21 2.43 0.00	32.07 3.14 0.00	29.19 2.79 0.00
INDECK___ILION 23567	48.57 1.53 0.00	31.37 0.97 0.00	28.55 0.90 0.00	28.05 0.88 0.00	25.04 0.79 0.00	34.37 1.15 0.00	33.69 1.09 0.00	37.76 1.12 0.00	67.69 1.82 0.00	37.52 1.12 0.00	38.68 1.18 0.00	41.75 1.31 0.00	43.68 1.46 0.00	47.18 1.47 0.00	34.20 1.06 0.00	31.32 1.02 0.00	29.93 1.12 0.00	31.75 1.15 0.00	34.32 1.30 0.00	35.21 1.31 -0.20	32.39 1.19 0.00	29.85 1.08 0.00	29.99 1.06 0.00	27.27 0.87 0.00
INDECK___OLEAN 23982	52.04 5.00 0.00	33.99 3.59 0.00	30.88 3.23 0.00	30.46 3.29 0.00	27.34 3.10 0.00	37.86 4.64 0.00	37.63 5.04 0.00	42.13 5.50 0.00	74.54 8.66 0.00	40.87 4.47 0.00	42.43 4.93 0.00	45.51 5.07 0.00	48.02 5.79 0.00	51.75 6.05 0.00	36.98 3.84 0.00	33.49 3.19 0.00	31.45 2.64 0.00	33.50 2.89 0.00	36.39 3.37 0.00	39.69 3.64 -2.35	34.40 3.19 0.00	31.49 2.72 0.00	31.58 2.65 0.00	28.97 2.57 0.00
INDECK___OSWEGO 23783	46.54 -0.50 0.00	30.10 -0.30 0.00	27.36 -0.29 0.00	26.89 -0.28 0.00	23.99 -0.25 0.00	32.78 -0.45 0.00	32.14 -0.46 0.00	36.13 -0.50 0.00	64.81 -1.07 0.00	35.81 -0.59 0.00	36.89 -0.61 0.00	39.74 -0.70 0.00	41.52 -0.71 0.00	44.92 -0.79 0.00	32.57 -0.57 0.00	29.80 -0.50 0.00	28.34 -0.46 0.00	30.19 -0.42 0.00	32.57 -0.45 0.00	33.46 -0.46 -0.21	30.76 -0.45 0.00	28.44 -0.34 0.00	28.60 -0.33 0.00	26.06 -0.34 0.00
INDECK___YERKES 23781	48.11 1.07 0.00	31.26 0.86 0.00	28.42 0.77 0.00	27.96 0.79 0.00	25.05 0.80 0.00	34.48 1.26 0.00	34.29 1.69 0.00	39.32 2.69 0.00	69.84 3.96 0.00	38.40 2.00 0.00	39.54 2.04 0.00	42.51 2.07 0.00	44.19 1.97 0.00	47.56 1.86 0.00	34.36 1.22 0.00	31.20 0.90 0.00	29.05 0.25 0.00	31.07 0.46 0.00	33.61 0.58 0.00	35.18 0.53 -0.94	31.33 0.13 0.00	28.69 -0.09 0.00	28.52 -0.41 0.00	25.93 -0.47 0.00
INDIAN POINT_GT_1 24139	50.85 3.81 0.00	32.79 2.39 0.00	29.83 2.18 0.00	29.28 2.12 0.00	26.12 1.88 0.00	35.83 2.61 0.00	35.17 2.57 0.00	39.48 2.85 0.00	70.87 5.00 0.00	39.42 3.02 0.00	40.85 3.35 0.00	44.01 3.57 0.00	46.10 3.88 0.00	49.92 4.22 0.00	36.31 3.17 0.00	33.25 2.95 0.00	31.72 2.92 0.00	33.90 3.29 0.00	36.53 3.51 0.00	37.44 3.73 0.00	34.66 3.45 0.00	31.69 2.91 0.00	31.71 2.78 0.00	28.80 2.40 0.00
INDIAN POINT_GT_2 23659	50.85 3.81 0.00	32.79 2.39 0.00	29.83 2.18 0.00	29.28 2.12 0.00	26.12 1.88 0.00	35.83 2.61 0.00	35.17 2.57 0.00	39.48 2.85 0.00	70.87 5.00 0.00	39.42 3.02 0.00	40.85 3.35 0.00	44.01 3.57 0.00	46.10 3.88 0.00	49.92 4.22 0.00	36.31 3.17 0.00	33.25 2.95 0.00	31.72 2.92 0.00	33.90 3.29 0.00	36.53 3.51 0.00	37.44 3.73 0.00	34.66 3.45 0.00	31.69 2.91 0.00	31.71 2.78 0.00	28.80 2.40 0.00
INDIAN POINT_GT_3 24019	50.85 3.81 0.00	32.79 2.39 0.00	29.83 2.18 0.00	29.28 2.12 0.00	26.12 1.88 0.00	35.83 2.61 0.00	35.17 2.57 0.00	39.48 2.85 0.00	70.87 5.00 0.00	39.42 3.02 0.00	40.85 3.35 0.00	44.01 3.57 0.00	46.10 3.88 0.00	49.92 4.22 0.00	36.31 3.17 0.00	33.25 2.95 0.00	31.72 2.92 0.00	33.90 3.29 0.00	36.53 3.51 0.00	37.44 3.73 0.00	34.66 3.45 0.00	31.69 2.91 0.00	31.71 2.78 0.00	28.80 2.40 0.00
INDIAN POINT___2 23530	50.65 3.61 0.00	32.66 2.26 0.00	29.72 2.06 0.00	29.18 2.00 0.00	26.02 1.78 0.00	35.69 2.47 0.00	35.05 2.45 0.00	39.34 2.71 0.00	70.60 4.73 0.00	39.25 2.85 0.00	40.68 3.18 0.00	43.83 3.39 0.00	45.94 3.71 0.00	49.73 4.03 0.00	36.16 3.02 0.00	33.11 2.82 0.00	31.59 2.78 0.00	33.76 3.15 0.00	36.38 3.36 0.00	37.30 3.59 0.00	34.53 3.33 0.00	31.58 2.80 0.00	31.60 2.67 0.00	28.70 2.29 0.00
INDIAN POINT___3 23531	50.65 3.61 0.00	32.66 2.26 0.00	29.72 2.06 0.00	29.17 2.00 0.00	26.02 1.78 0.00	35.68 2.46 0.00	35.02 2.43 0.00	39.32 2.69 0.00	70.59 4.72 0.00	39.25 2.85 0.00	40.68 3.18 0.00	43.83 3.39 0.00	45.92 3.69 0.00	49.72 4.02 0.00	36.15 3.02 0.00	33.11 2.81 0.00	31.59 2.78 0.00	33.74 3.14 0.00	36.37 3.35 0.00	37.27 3.57 0.00	34.51 3.31 0.00	31.56 2.79 0.00	31.59 2.66 0.00	28.68 2.29 0.00
IP CORINTH___1 23988	51.76 4.72 0.00	33.35 2.95 0.00	30.31 2.66 0.00	29.66 2.49 0.00	26.35 2.11 0.00	35.93 2.71 0.00	34.93 2.33 0.00	39.36 2.72 0.00	70.73 4.85 0.00	39.20 2.80 0.00	40.55 3.05 0.00	44.01 3.57 0.00	45.84 3.62 0.00	49.70 4.00 0.00	36.31 3.17 0.00	33.24 2.94 0.00	31.66 2.86 0.00	33.58 2.98 0.00	36.26 3.24 0.00	36.97 3.27 0.00	34.17 2.97 0.00	31.37 2.60 0.00	32.09 3.17 0.00	29.19 2.79 0.00

IP___TICONDEROGA 23804	55.49 8.45 0.00	35.61 5.21 0.00	32.36 4.71 0.00	31.75 4.58 0.00	28.40 4.16 0.00	38.99 5.77 0.00	37.66 5.06 0.00	42.72 6.08 0.00	76.33 10.46 0.00	42.50 6.10 0.00	44.23 6.72 0.00	47.91 7.47 0.00	50.06 7.84 0.00	54.24 8.53 0.00	39.49 6.36 0.00	36.14 5.84 0.00	34.42 5.62 0.00	36.77 6.16 0.00	39.75 6.72 0.00	40.28 6.57 0.00	37.41 6.21 0.00	33.99 5.22 0.00	34.32 5.39 0.00	31.12 4.72 0.00
ISLIP_RES_REC 323679	52.94 5.90 0.00	34.06 3.66 0.00	31.15 3.50 0.00	30.56 3.39 0.00	27.26 3.02 0.00	38.16 4.20 -0.74	36.36 3.76 0.00	40.69 4.05 0.00	73.20 7.32 0.00	40.90 4.50 0.00	47.46 4.96 -5.00	46.27 5.28 -0.54	48.59 5.63 -0.74	51.92 6.19 -0.03	45.31 4.63 -7.54	42.85 4.28 -8.27	77.30 4.36 -44.13	69.24 4.83 -33.82	39.79 5.02 -1.75	42.62 5.35 -3.57	39.01 4.94 -2.86	32.92 4.14 0.00	33.14 4.21 0.00	30.02 3.62 0.00
JARVIS____ 23743	47.51 0.47 0.00	30.70 0.30 0.00	27.93 0.27 0.00	27.44 0.27 0.00	24.49 0.24 0.00	33.53 0.31 0.00	32.88 0.29 0.00	36.96 0.32 0.00	66.39 0.52 0.00	36.73 0.33 0.00	37.84 0.34 0.00	40.81 0.37 0.00	42.64 0.41 0.00	46.11 0.41 0.00	33.44 0.30 0.00	30.59 0.29 0.00	29.11 0.30 0.00	30.95 0.35 0.00	33.41 0.39 0.00	34.31 0.40 -0.20	31.57 0.37 0.00	29.10 0.32 0.00	29.24 0.31 0.00	26.65 0.24 0.00
JENNISON____1 23625	50.68 3.64 0.00	32.83 2.43 0.00	29.85 2.19 0.00	29.35 2.18 0.00	26.26 2.01 0.00	36.19 2.97 0.00	35.89 3.29 0.00	40.42 3.79 0.00	72.29 6.42 0.00	39.92 3.52 0.00	41.27 3.77 0.00	44.38 3.94 0.00	46.50 4.27 0.00	50.28 4.58 0.00	36.34 3.20 0.00	33.24 2.95 0.00	31.67 2.87 0.00	33.76 3.16 0.00	36.46 3.44 0.00	37.56 3.59 -0.27	34.39 3.18 0.00	31.47 2.69 0.00	31.35 2.43 0.00	28.45 2.05 0.00
JENNISON____2 23626	50.68 3.64 0.00	32.83 2.43 0.00	29.85 2.19 0.00	29.35 2.18 0.00	26.26 2.01 0.00	36.19 2.97 0.00	35.89 3.29 0.00	40.42 3.79 0.00	72.29 6.42 0.00	39.92 3.52 0.00	41.27 3.77 0.00	44.38 3.94 0.00	46.50 4.27 0.00	50.28 4.58 0.00	36.34 3.20 0.00	33.24 2.95 0.00	31.67 2.87 0.00	33.76 3.16 0.00	36.46 3.44 0.00	37.56 3.59 -0.27	34.39 3.18 0.00	31.47 2.69 0.00	31.35 2.43 0.00	28.45 2.05 0.00
JERICHO_RISE_WT_PWR 323719	45.44 -1.60 0.00	29.35 -1.05 0.00	26.69 -0.96 0.00	26.26 -0.91 0.00	23.49 -0.76 0.00	32.42 -0.80 0.00	31.94 -0.65 0.00	35.94 -0.69 0.00	64.89 -0.99 0.00	35.82 -0.57 0.00	36.79 -0.71 0.00	39.59 -0.85 0.00	41.15 -1.08 0.00	44.47 -1.24 0.00	31.98 -1.16 0.00	28.93 -1.37 0.00	26.80 -2.01 0.00	27.99 -2.62 0.00	30.18 -2.85 1.00	29.60 -3.11 0.00	28.33 -2.87 0.00	26.25 -2.53 0.00	26.77 -2.16 0.00	25.00 -1.40 0.00
KEDC_PORT_JEFF_GT2 24210	52.70 5.66 0.00	33.92 3.52 0.00	31.02 3.36 0.00	30.44 3.27 0.00	27.15 2.90 0.00	37.98 4.02 -0.74	36.16 3.56 0.00	40.45 3.82 0.00	72.77 6.89 0.00	40.64 4.24 0.00	47.18 4.68 -5.00	45.96 4.97 -0.54	48.27 5.31 -0.74	51.58 5.85 -0.03	45.07 4.40 -7.54	42.64 4.07 -8.27	77.02 4.09 -44.13	68.91 4.49 -33.81	39.42 4.68 -1.73	42.27 5.02 -3.55	38.79 4.73 -2.85	32.73 3.95 0.00	32.96 4.03 0.00	29.86 3.46 0.00
KEDC_PORT_JEFF_GT3 24211	52.70 5.66 0.00	33.92 3.52 0.00	31.02 3.36 0.00	30.44 3.27 0.00	27.15 2.90 0.00	37.98 4.02 -0.74	36.16 3.56 0.00	40.45 3.82 0.00	72.77 6.89 0.00	40.64 4.24 0.00	47.18 4.68 -5.00	45.96 4.97 -0.54	48.27 5.31 -0.74	51.58 5.85 -0.03	45.07 4.40 -7.54	42.64 4.07 -8.27	77.02 4.09 -44.13	68.91 4.49 -33.81	39.42 4.68 -1.73	42.27 5.02 -3.55	38.79 4.73 -2.85	32.73 3.95 0.00	32.96 4.03 0.00	29.86 3.46 0.00
KEDC_GLWD_GT4 24219	52.05 5.01 0.00	33.54 3.14 0.00	30.57 2.91 0.00	30.01 2.84 0.00	26.76 2.52 0.00	37.27 3.49 -0.55	35.93 3.33 0.00	40.33 3.70 0.00	72.48 6.60 0.00	40.44 4.03 0.00	46.97 4.47 -5.00	45.77 4.79 -0.54	48.06 5.10 -0.74	51.28 5.55 -0.03	44.84 4.17 -7.54	42.43 3.86 -8.27	76.62 3.69 -44.13	68.63 4.09 -33.93	40.57 4.37 -3.18	42.55 4.59 -4.25	38.57 4.22 -3.15	32.39 3.61 0.00	32.40 3.47 0.00	29.50 3.11 0.00
KEDC_GLWD_GT5 24220	52.05 5.01 0.00	33.54 3.14 0.00	30.57 2.91 0.00	30.01 2.84 0.00	26.76 2.52 0.00	37.27 3.49 -0.55	35.93 3.33 0.00	40.33 3.70 0.00	72.48 6.60 0.00	40.44 4.03 0.00	46.97 4.47 -5.00	45.77 4.79 -0.54	48.06 5.10 -0.74	51.28 5.55 -0.03	44.84 4.17 -7.54	42.43 3.86 -8.27	76.62 3.69 -44.13	68.63 4.09 -33.93	40.57 4.37 -3.18	42.55 4.59 -4.25	38.57 4.22 -3.15	32.39 3.61 0.00	32.40 3.47 0.00	29.50 3.11 0.00
KENSICO____ 23655	51.17 4.13 0.00	32.99 2.60 0.00	30.02 2.37 0.00	29.47 2.30 0.00	26.29 2.04 0.00	36.04 2.82 0.00	35.36 2.76 0.00	39.71 3.08 0.00	71.33 5.45 0.00	39.70 3.30 0.00	41.13 3.63 0.00	44.32 3.88 0.00	46.40 4.17 0.00	50.23 4.53 0.00	36.56 3.42 0.00	33.50 3.20 0.00	31.95 3.15 0.00	34.12 3.51 0.00	36.76 3.74 0.00	37.67 3.96 0.00	34.87 3.66 0.00	31.89 3.11 0.00	31.91 2.98 0.00	28.98 2.58 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	50.36 3.32 0.00	32.48 2.08 0.00	29.53 1.88 0.00	29.00 1.83 0.00	25.86 1.62 0.00	35.48 2.26 0.00	34.96 2.36 0.00	39.33 2.70 0.00	70.59 4.72 0.00	39.21 2.81 0.00	40.66 3.16 0.00	43.78 3.33 0.00	45.87 3.65 0.00	49.69 3.99 0.00	36.21 3.08 0.00	33.11 2.81 0.00	31.55 2.74 0.00	33.67 3.07 0.00	36.31 3.29 0.00	37.26 3.55 0.00	34.53 3.32 0.00	31.54 2.77 0.00	31.61 2.68 0.00	28.64 2.24 0.00
KIAC_JFK_GT1 23816	51.48 4.44 0.00	33.16 2.76 0.00	30.16 2.51 0.00	29.59 2.43 0.00	26.39 2.14 0.00	36.15 2.93 0.00	35.27 2.67 0.00	39.65 3.01 0.00	71.07 5.35 0.15	-58.27 3.26 97.93	-673.62 3.51 714.62	44.12 3.68 0.00	46.11 3.89 0.00	49.95 4.24 0.00	36.40 3.26 0.00	34.32 3.14 -0.88	31.76 2.95 -0.01	33.91 3.30 0.00	36.50 3.49 0.00	37.51 3.81 0.00	34.72 3.52 0.00	31.77 2.99 0.00	32.06 3.13 0.00	29.08 2.68 0.00
KIAC_JFK_GT2 23817	51.48 4.44 0.00	33.16 2.76 0.00	30.16 2.51 0.00	29.59 2.43 0.00	26.39 2.14 0.00	36.15 2.93 0.00	35.27 2.67 0.00	39.65 3.01 0.00	71.07 5.35 0.15	-58.27 3.26 97.93	-673.62 3.51 714.62	44.12 3.68 0.00	46.11 3.89 0.00	49.95 4.24 0.00	36.40 3.26 0.00	34.32 3.14 -0.88	31.76 2.95 -0.01	33.91 3.30 0.00	36.50 3.49 0.00	37.51 3.81 0.00	34.72 3.52 0.00	31.77 2.99 0.00	32.06 3.13 0.00	29.08 2.68 0.00
KINTIGH____ 23543	46.91 -0.14 0.00	30.42 0.02 0.00	27.67 0.02 0.00	27.19 0.02 0.00	24.34 0.09 0.00	33.40 0.18 0.00	33.10 0.50 0.00	37.83 1.19 0.00	67.37 1.50 0.00	37.09 0.69 0.00	38.16 0.66 0.00	41.06 0.62 0.00	42.67 0.44 0.00	46.00 0.30 0.00	33.28 0.14 0.00	30.27 -0.02 0.00	28.31 -0.50 0.00	30.24 -0.37 0.00	32.69 -0.33 0.00	32.56 -0.39 0.75	30.59 -0.61 0.00	28.09 -0.68 0.00	28.00 -0.93 0.00	25.50 -0.91 0.00

LEDERLE____ 23769	50.87 3.83 0.00	32.79 2.39 0.00	29.82 2.17 0.00	29.28 2.11 0.00	26.12 1.88 0.00	35.85 2.63 0.00	35.24 2.64 0.00	39.56 2.93 0.00	70.96 5.09 0.00	39.43 3.03 0.00	40.91 3.41 0.00	44.07 3.62 0.00	46.21 3.98 0.00	50.02 4.32 0.00	36.34 3.21 0.00	33.27 2.96 0.00	31.75 2.94 0.00	33.95 3.34 0.00	36.61 3.59 0.00	37.52 3.81 0.00	34.74 3.53 0.00	31.76 2.98 0.00	31.77 2.84 0.00	28.83 2.43 0.00
LINDEN COGEN____ 23786	51.53 4.49 0.00	33.21 2.81 0.00	30.22 2.57 0.00	29.66 2.49 0.00	26.44 2.20 0.00	36.25 3.03 0.00	35.45 2.85 0.00	39.85 3.22 0.00	71.74 5.87 0.00	39.98 3.58 0.00	41.37 3.87 0.00	44.59 4.14 0.00	46.61 4.38 0.00	50.50 4.80 0.00	36.84 3.70 0.00	34.65 3.47 -0.88	32.22 3.41 -0.01	34.39 3.78 0.00	37.02 4.00 0.00	37.95 4.25 0.00	35.11 3.91 0.00	32.08 3.31 0.00	32.13 3.20 0.00	29.19 2.79 0.00
LIPA_MISC_IPP 23656	52.44 5.40 0.00	33.76 3.36 0.00	30.90 3.25 0.00	30.34 3.17 0.00	27.06 2.82 0.00	37.83 3.88 -0.74	35.91 3.31 0.00	40.06 3.42 0.00	71.99 6.11 0.00	40.21 3.81 0.00	46.72 4.22 -5.00	45.46 4.48 -0.54	47.73 4.76 -0.74	51.00 5.27 -0.03	44.65 3.98 -7.54	42.27 3.70 -8.27	76.83 3.89 -44.13	68.74 4.33 -33.81	39.10 4.41 -1.67	42.06 4.81 -3.54	38.48 4.43 -2.85	32.37 3.60 0.00	32.71 3.78 0.00	29.57 3.17 0.00
LISF____SOLAR 323691	52.53 5.48 0.00	33.81 3.41 0.00	30.96 3.31 0.00	30.40 3.23 0.00	27.11 2.87 0.00	37.90 3.94 -0.74	35.97 3.38 0.00	40.11 3.47 0.00	72.10 6.22 0.00	40.26 3.85 0.00	46.76 4.26 -5.00	45.50 4.51 -0.54	47.77 4.81 -0.74	51.05 5.32 -0.03	44.69 4.02 -7.54	42.30 3.73 -8.27	76.90 3.96 -44.13	68.82 4.41 -33.81	39.18 4.48 -1.68	42.14 4.89 -3.55	38.54 4.48 -2.85	32.40 3.63 0.00	32.74 3.81 0.00	29.59 3.18 0.00
LITTLE FALLS____HYD 24013	50.01 2.96 0.00	32.27 1.87 0.00	29.41 1.75 0.00	28.89 1.73 0.00	25.79 1.54 0.00	35.50 2.28 0.00	34.76 2.16 0.00	38.77 2.13 0.00	69.24 3.37 0.00	38.50 2.10 0.00	39.78 2.28 0.00	43.02 2.58 0.00	45.13 2.90 0.00	48.61 2.91 0.00	35.17 2.03 0.00	32.29 1.99 0.00	31.01 2.20 0.00	32.82 2.21 0.00	35.53 2.50 0.00	36.43 2.52 -0.20	33.50 2.30 0.00	30.84 2.06 0.00	30.94 2.01 0.00	28.09 1.69 0.00
LI_NEWBRDGE____DRP 323616	52.21 5.16 0.00	33.64 3.24 0.00	30.71 3.06 0.00	30.15 2.98 0.00	26.88 2.64 0.00	37.68 3.71 -0.75	35.94 3.34 0.00	40.31 3.67 0.00	72.41 6.53 0.00	40.44 4.03 0.00	46.97 4.46 -5.00	45.75 4.77 -0.54	48.04 5.08 -0.74	51.28 5.56 -0.03	44.85 4.17 -7.54	42.42 3.86 -8.27	76.69 3.76 -44.13	68.58 4.20 -33.77	38.81 4.55 -1.24	41.86 4.76 -3.40	38.38 4.39 -2.79	32.55 3.77 0.00	32.62 3.69 0.00	29.63 3.23 0.00
LONG_LAKE_PHOENIX 24014	46.83 -0.21 0.00	30.28 -0.12 0.00	27.52 -0.13 0.00	27.06 -0.11 0.00	24.15 -0.10 0.00	33.03 -0.19 0.00	32.43 -0.17 0.00	36.47 -0.16 0.00	65.42 -0.46 0.00	36.16 -0.24 0.00	37.24 -0.26 0.00	40.13 -0.31 0.00	41.89 -0.33 0.00	45.32 -0.38 0.00	32.85 -0.28 0.00	30.06 -0.24 0.00	28.60 -0.21 0.00	30.48 -0.13 0.00	32.88 -0.13 0.00	33.76 -0.16 -0.21	31.03 -0.18 0.00	28.65 -0.12 0.00	28.80 -0.13 0.00	26.24 -0.16 0.00
LOVETT____3 23632	50.66 3.61 0.00	32.67 2.27 0.00	29.72 2.06 0.00	29.18 2.00 0.00	26.03 1.78 0.00	35.70 2.48 0.00	35.08 2.48 0.00	39.37 2.74 0.00	70.63 4.75 0.00	39.24 2.84 0.00	40.69 3.19 0.00	43.83 3.39 0.00	45.96 3.73 0.00	49.76 4.06 0.00	36.16 3.02 0.00	33.10 2.80 0.00	31.58 2.77 0.00	33.76 3.15 0.00	36.40 3.38 0.00	37.31 3.61 0.00	34.55 3.35 0.00	31.60 2.82 0.00	31.62 2.69 0.00	28.70 2.30 0.00
LOVETT____4 23642	50.66 3.61 0.00	32.67 2.27 0.00	29.72 2.06 0.00	29.18 2.00 0.00	26.03 1.78 0.00	35.70 2.48 0.00	35.08 2.48 0.00	39.37 2.74 0.00	70.63 4.75 0.00	39.24 2.84 0.00	40.69 3.19 0.00	43.83 3.39 0.00	45.96 3.73 0.00	49.76 4.06 0.00	36.16 3.02 0.00	33.10 2.80 0.00	31.58 2.77 0.00	33.76 3.15 0.00	36.40 3.38 0.00	37.31 3.61 0.00	34.55 3.35 0.00	31.60 2.82 0.00	31.62 2.69 0.00	28.70 2.30 0.00
LOVETT____5 23593	50.66 3.61 0.00	32.67 2.27 0.00	29.72 2.06 0.00	29.18 2.00 0.00	26.03 1.78 0.00	35.70 2.48 0.00	35.08 2.48 0.00	39.37 2.74 0.00	70.63 4.75 0.00	39.24 2.84 0.00	40.69 3.19 0.00	43.83 3.39 0.00	45.96 3.73 0.00	49.76 4.06 0.00	36.16 3.02 0.00	33.10 2.80 0.00	31.58 2.77 0.00	33.76 3.15 0.00	36.40 3.38 0.00	37.31 3.61 0.00	34.55 3.35 0.00	31.60 2.82 0.00	31.62 2.69 0.00	28.70 2.30 0.00
LOWER RAQUET____HYD 24057	43.74 -3.30 0.00	28.23 -2.17 0.00	25.65 -2.00 0.00	25.23 -1.94 0.00	22.58 -1.66 0.00	31.18 -2.04 0.00	30.56 -2.04 0.00	34.44 -2.20 0.00	62.74 -3.13 0.00	34.18 -2.22 0.00	35.18 -2.32 0.00	38.24 -2.20 0.00	40.01 -2.22 0.00	43.81 -1.89 0.00	31.65 -1.49 0.00	28.77 -1.53 0.00	27.12 -1.68 0.00	28.19 -2.42 0.00	30.33 -2.69 0.00	28.09 -2.84 2.78	28.55 -2.64 0.01	26.54 -2.23 0.00	26.90 -2.03 0.00	24.72 -1.69 0.00
LOWER____HUDSON 24059	50.61 3.57 0.00	32.65 2.25 0.00	29.71 2.06 0.00	29.16 1.99 0.00	26.03 1.79 0.00	35.70 2.48 0.00	34.75 2.15 0.00	38.95 2.32 0.00	69.90 4.02 0.00	38.85 2.44 0.00	40.04 2.54 0.00	43.38 2.94 0.00	45.30 3.08 0.00	48.84 3.14 0.00	35.47 2.33 0.00	32.52 2.22 0.00	31.09 2.28 0.00	33.03 2.42 0.00	35.66 2.64 0.00	36.34 2.63 0.00	33.68 2.48 0.00	31.00 2.23 0.00	31.24 2.32 0.00	28.39 1.99 0.00
LWR____OSWEGATCHIE_HYD 23850	45.07 -1.97 0.00	29.07 -1.34 0.00	26.37 -1.28 0.00	25.91 -1.26 0.00	23.22 -1.03 0.00	31.99 -1.23 0.00	31.48 -1.11 0.00	35.55 -1.08 0.00	64.38 -1.49 0.00	35.28 -1.12 0.00	36.35 -1.15 0.00	39.38 -1.06 0.00	41.16 -1.07 0.00	44.82 -0.88 0.00	32.38 -0.75 0.00	29.52 -0.78 0.00	28.01 -0.80 0.00	29.45 -1.16 0.00	31.74 -1.29 0.00	27.07 -1.35 5.28	29.91 -1.28 0.02	27.67 -1.11 0.00	27.88 -1.05 0.00	25.46 -0.94 0.00
LYONS_FALL_HYD 23570	47.58 0.54 0.00	30.70 0.31 0.00	27.85 0.20 0.00	27.37 0.20 0.00	24.50 0.25 0.00	33.70 0.48 0.00	33.27 0.67 0.00	37.63 0.99 0.00	67.76 1.89 0.00	37.38 0.98 0.00	38.54 1.04 0.00	41.61 1.16 0.00	43.39 1.16 0.00	46.90 1.20 0.00	33.94 0.80 0.00	31.03 0.73 0.00	29.53 0.72 0.00	31.46 0.85 0.00	33.94 0.92 0.00	36.21 0.92 -1.58	32.01 0.80 0.00	29.44 0.67 0.00	29.50 0.57 0.00	26.83 0.43 0.00
MADISON____COUNTY_LFGE 323628	48.58 1.54 0.00	31.40 1.00 0.00	28.53 0.88 0.00	28.04 0.87 0.00	25.07 0.83 0.00	34.46 1.24 0.00	34.05 1.45 0.00	38.75 2.11 0.00	69.94 4.06 0.00	38.65 2.25 0.00	39.88 2.38 0.00	43.01 2.57 0.00	44.68 2.46 0.00	48.05 2.35 0.00	34.80 1.66 0.00	31.83 1.53 0.00	30.21 1.40 0.00	32.40 1.79 0.00	34.98 1.96 0.00	36.29 1.98 -0.61	32.98 1.77 0.00	30.28 1.51 0.00	30.28 1.36 0.00	27.50 1.10 0.00

MAPLE_RIDGE_WT_1 323574	46.62 -0.42 0.00	30.03 -0.37 0.00	27.32 -0.33 0.00	26.89 -0.28 0.00	24.04 -0.20 0.00	32.97 -0.25 0.00	32.37 -0.22 0.00	36.42 -0.21 0.00	65.55 -0.33 0.00	36.18 -0.22 0.00	37.26 -0.24 0.00	40.16 -0.28 0.00	41.92 -0.31 0.00	45.35 -0.35 0.00	32.85 -0.28 0.00	29.74 -0.56 0.00	28.29 -0.51 0.00	30.07 -0.53 0.00	32.58 -0.44 0.00	33.04 -0.50 0.17	30.72 -0.48 0.00	28.36 -0.41 0.00	28.62 -0.31 0.00	26.16 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	46.62 -0.42 0.00	30.03 -0.37 0.00	27.32 -0.33 0.00	26.89 -0.28 0.00	24.04 -0.20 0.00	32.97 -0.25 0.00	32.37 -0.22 0.00	36.42 -0.21 0.00	65.55 -0.33 0.00	36.18 -0.22 0.00	37.26 -0.24 0.00	40.16 -0.28 0.00	41.92 -0.31 0.00	45.35 -0.35 0.00	32.85 -0.28 0.00	29.74 -0.56 0.00	28.29 -0.51 0.00	30.07 -0.53 0.00	32.58 -0.44 0.00	33.04 -0.50 0.17	30.72 -0.48 0.00	28.36 -0.41 0.00	28.62 -0.31 0.00	26.16 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	45.68 -1.37 0.00	29.51 -0.89 0.00	26.83 -0.82 0.00	26.41 -0.76 0.00	23.62 -0.63 0.00	32.61 -0.62 0.00	32.14 -0.46 0.00	36.14 -0.49 0.00	65.23 -0.65 0.00	36.05 -0.35 0.00	37.03 -0.47 0.00	39.83 -0.61 0.00	41.39 -0.84 0.00	44.71 -0.99 0.00	32.13 -1.01 0.00	29.05 -1.25 0.00	26.83 -1.98 0.00	27.96 -2.65 0.00	30.14 -2.88 0.00	29.74 -3.16 0.80	28.29 -2.91 0.00	26.21 -2.56 0.00	26.76 -2.17 0.00	25.01 -1.39 0.00
MARSH_HILL_WT_PWR 323713	50.52 3.47 0.00	32.87 2.48 0.00	29.85 2.20 0.00	29.41 2.24 0.00	26.39 2.14 0.00	36.47 3.25 0.00	36.31 3.71 0.00	41.07 4.44 0.00	73.17 7.29 0.00	40.23 3.82 0.00	41.52 4.02 0.00	44.46 4.02 0.00	46.46 4.23 0.00	49.73 4.02 0.00	35.67 2.53 0.00	32.74 2.45 0.00	30.97 2.17 0.00	32.98 2.37 0.00	35.78 2.75 0.00	38.22 3.08 -1.43	33.69 2.49 0.00	30.71 1.94 0.00	30.25 1.32 0.00	27.50 1.10 0.00
MG_INDUSTRY___DRP 24185	49.69 2.65 0.00	32.14 1.74 0.00	29.25 1.61 0.00	28.73 1.56 0.00	25.64 1.40 0.00	35.11 1.89 0.00	34.22 1.62 0.00	38.16 1.53 0.00	68.62 2.74 0.00	38.13 1.73 0.00	39.17 1.66 0.00	42.49 2.04 0.00	44.41 2.18 0.00	47.71 2.01 0.00	34.64 1.50 0.00	31.82 1.52 0.00	30.44 1.63 0.00	32.28 1.68 0.00	34.84 1.82 0.00	35.51 1.80 0.00	32.94 1.74 0.00	30.44 1.67 0.00	30.62 1.68 0.00	27.84 1.44 0.00
MID___OSWEGATCHIE_HYD 23849	45.07 -1.97 0.00	29.07 -1.34 0.00	26.37 -1.28 0.00	25.91 -1.26 0.00	23.22 -1.03 0.00	31.99 -1.23 0.00	31.48 -1.11 0.00	35.55 -1.08 0.00	64.38 -1.49 0.00	35.28 -1.12 0.00	36.35 -1.15 0.00	39.38 -1.06 0.00	41.16 -1.07 0.00	44.82 -0.88 0.00	32.38 -0.75 0.00	29.52 -0.78 0.00	28.01 -0.80 0.00	29.45 -1.16 0.00	31.74 -1.29 0.00	27.07 -1.35 5.28	29.91 -1.28 0.02	27.67 -1.11 0.00	27.88 -1.05 0.00	25.46 -0.94 0.00
MID___RAQUETTE_HYD 23851	43.74 -3.30 0.00	28.23 -2.17 0.00	25.65 -2.00 0.00	25.23 -1.94 0.00	22.58 -1.66 0.00	31.18 -2.04 0.00	30.56 -2.04 0.00	34.44 -2.20 0.00	62.74 -3.13 0.00	34.18 -2.22 0.00	35.18 -2.32 0.00	38.24 -2.20 0.00	40.01 -2.22 0.00	43.81 -1.89 0.00	31.65 -1.49 0.00	28.77 -1.53 0.00	27.12 -1.68 0.00	28.19 -2.42 0.00	30.33 -2.69 0.00	28.09 -2.84 2.78	28.55 -2.64 0.01	26.54 -2.23 0.00	26.90 -2.03 0.00	24.72 -1.69 0.00
MILLIKEN___1 23584	49.33 2.29 0.00	31.93 1.53 0.00	28.99 1.34 0.00	28.48 1.31 0.00	25.44 1.20 0.00	34.96 1.74 0.00	34.55 1.96 0.00	38.98 2.35 0.00	70.14 4.27 0.00	38.73 2.33 0.00	39.95 2.45 0.00	43.00 2.56 0.00	44.76 2.54 0.00	48.47 2.77 0.00	35.07 1.94 0.00	32.10 1.80 0.00	30.54 1.73 0.00	32.56 1.96 0.00	35.17 2.15 0.00	36.17 2.24 -0.23	33.17 1.96 0.00	30.45 1.67 0.00	30.42 1.49 0.00	27.59 1.19 0.00
MILLIKEN___2 23585	49.33 2.29 0.00	31.93 1.53 0.00	28.99 1.34 0.00	28.48 1.31 0.00	25.44 1.20 0.00	34.96 1.74 0.00	34.55 1.96 0.00	38.98 2.35 0.00	70.14 4.27 0.00	38.73 2.33 0.00	39.95 2.45 0.00	43.00 2.56 0.00	44.76 2.54 0.00	48.47 2.77 0.00	35.07 1.94 0.00	32.10 1.80 0.00	30.54 1.73 0.00	32.56 1.96 0.00	35.17 2.15 0.00	36.17 2.24 -0.23	33.17 1.96 0.00	30.45 1.67 0.00	30.42 1.49 0.00	27.59 1.19 0.00
MILLIKEN___DIESEL 23629	49.33 2.29 0.00	31.93 1.53 0.00	28.99 1.34 0.00	28.48 1.31 0.00	25.44 1.20 0.00	34.96 1.74 0.00	34.55 1.96 0.00	38.98 2.35 0.00	70.14 4.27 0.00	38.73 2.33 0.00	39.95 2.45 0.00	43.00 2.56 0.00	44.76 2.54 0.00	48.47 2.77 0.00	35.07 1.94 0.00	32.10 1.80 0.00	30.54 1.73 0.00	32.56 1.96 0.00	35.17 2.15 0.00	36.17 2.24 -0.23	33.17 1.96 0.00	30.45 1.67 0.00	30.42 1.49 0.00	27.59 1.19 0.00
MILLSEAT___LFGE 323607	47.96 0.92 0.00	31.13 0.73 0.00	28.31 0.65 0.00	27.82 0.65 0.00	24.94 0.69 0.00	34.34 1.12 0.00	34.21 1.62 0.00	39.27 2.63 0.00	69.89 4.02 0.00	38.45 2.05 0.00	39.57 2.07 0.00	42.57 2.13 0.00	44.24 2.01 0.00	47.66 1.96 0.00	34.45 1.32 0.00	31.30 1.00 0.00	29.19 0.39 0.00	31.24 0.63 0.00	33.77 0.74 0.00	34.38 0.68 0.00	31.47 0.26 0.00	28.80 0.02 0.00	28.60 -0.33 0.00	25.98 -0.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	50.98 3.94 0.00	32.87 2.48 0.00	29.91 2.26 0.00	29.36 2.20 0.00	26.19 1.95 0.00	35.92 2.70 0.00	35.24 2.65 0.00	39.58 2.94 0.00	71.06 5.18 0.00	39.54 3.14 0.00	40.95 3.45 0.00	44.14 3.69 0.00	46.22 3.99 0.00	50.04 4.34 0.00	36.40 3.27 0.00	33.35 3.05 0.00	31.81 3.00 0.00	33.98 3.37 0.00	36.61 3.59 0.00	37.51 3.80 0.00	34.73 3.53 0.00	31.76 2.99 0.00	31.78 2.85 0.00	28.87 2.47 0.00
MODEL_CITY_ENERGY 24167	46.67 -0.37 0.00	30.32 -0.08 0.00	27.58 -0.07 0.00	27.11 -0.06 0.00	24.28 0.03 0.00	33.37 0.15 0.00	33.17 0.57 0.00	38.09 1.46 0.00	67.64 1.76 0.00	37.19 0.78 0.00	38.25 0.75 0.00	41.14 0.70 0.00	42.72 0.49 0.00	45.99 0.29 0.00	33.25 0.11 0.00	30.18 -0.13 0.00	28.03 -0.78 0.00	29.97 -0.63 0.00	32.43 -0.59 0.00	33.03 -0.67 0.00	30.24 -0.96 0.00	27.72 -1.06 0.00	27.57 -1.36 0.00	25.09 -1.31 0.00
MODERN_LFGE___ 323580	46.67 -0.37 0.00	30.32 -0.08 0.00	27.58 -0.07 0.00	27.11 -0.06 0.00	24.28 0.03 0.00	33.37 0.15 0.00	33.17 0.57 0.00	38.09 1.46 0.00	67.64 1.76 0.00	37.19 0.78 0.00	38.25 0.75 0.00	41.14 0.70 0.00	42.72 0.49 0.00	45.99 0.29 0.00	33.25 0.11 0.00	30.18 -0.13 0.00	28.03 -0.78 0.00	29.97 -0.63 0.00	32.43 -0.59 0.00	33.03 -0.67 0.00	30.24 -0.96 0.00	27.72 -1.06 0.00	27.57 -1.36 0.00	25.09 -1.31 0.00
MOHAWK_PAPER___DRP 24187	50.31 3.27 0.00	32.50 2.10 0.00	29.56 1.91 0.00	29.02 1.85 0.00	25.92 1.68 0.00	35.55 2.33 0.00	34.71 2.12 0.00	38.76 2.12 0.00	69.67 3.80 0.00	38.62 2.22 0.00	39.63 2.13 0.00	43.01 2.56 0.00	44.89 2.66 0.00	48.22 2.52 0.00	35.00 1.86 0.00	32.14 1.85 0.00	30.77 1.96 0.00	32.65 2.04 0.00	35.25 2.24 0.00	35.95 2.25 0.00	33.33 2.13 0.00	30.79 2.01 0.00	30.98 2.05 0.00	28.15 1.75 0.00

MONGAUP___HYD 23641	51.00 3.96 0.00	32.91 2.51 0.00	29.93 2.28 0.00	29.41 2.23 0.00	26.22 1.97 0.00	35.75 2.53 0.00	35.29 2.69 0.00	39.64 3.01 0.00	71.04 5.17 0.00	39.39 2.99 0.00	40.86 3.36 0.00	44.34 3.90 0.00	46.41 4.18 0.00	50.14 4.43 0.00	36.41 3.28 0.00	33.31 3.01 0.00	31.58 2.77 0.00	33.79 3.18 0.00	36.41 3.39 0.00	37.25 3.54 0.00	34.52 3.32 0.00	31.82 3.04 0.00	31.74 2.81 0.00	28.81 2.40 0.00
MONTAUK___DIESEL 23721	54.62 7.57 0.00	35.19 4.79 0.00	32.21 4.55 0.00	31.64 4.47 0.00	28.25 4.01 0.00	39.59 5.63 -0.74	37.74 5.14 0.00	42.14 5.50 0.00	75.78 9.91 0.00	42.37 5.97 0.00	48.95 6.45 -5.00	47.80 6.82 -0.54	50.11 7.14 -0.74	53.59 7.86 -0.03	46.56 5.89 -7.54	44.03 5.46 -8.27	78.69 5.76 -44.13	70.77 6.36 -33.81	41.15 6.46 -1.67	44.16 6.91 -3.55	40.34 6.28 -2.85	33.93 5.16 0.00	34.18 5.25 0.00	30.78 4.38 0.00
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	51.58 4.54 0.00	33.25 2.85 0.00	30.26 2.61 0.00	29.70 2.53 0.00	26.49 2.24 0.00	36.31 3.09 0.00	35.57 2.97 0.00	39.99 3.36 0.00	71.88 6.01 0.00	40.05 3.64 0.00	41.46 3.96 0.00	44.68 4.24 0.00	46.74 4.51 0.00	50.62 4.92 0.00	36.89 3.76 0.00	35.06 3.51 -1.25	32.25 3.44 -0.01	34.43 3.82 0.00	37.07 4.05 0.00	37.99 4.28 0.00	35.15 3.95 0.00	32.14 3.36 0.00	32.16 3.23 0.00	29.21 2.81 0.00
MUNSVILLE_WIND_PWR 323609	51.94 4.90 0.00	33.64 3.25 0.00	30.55 2.90 0.00	30.07 2.89 0.00	26.95 2.70 0.00	37.28 4.05 0.00	37.19 4.59 0.00	42.02 5.39 0.00	75.09 9.21 0.00	41.43 5.03 0.00	42.87 5.37 0.00	46.09 5.65 0.00	48.25 6.02 0.00	52.14 6.44 0.00	37.63 4.49 0.00	34.42 4.12 0.00	32.83 4.02 0.00	35.03 4.42 0.00	37.82 4.79 0.00	38.93 4.95 -0.28	35.53 4.33 0.00	32.43 3.66 0.00	32.20 3.28 0.00	29.17 2.77 0.00
N SALMON___HYD 24042	45.68 -1.36 0.00	29.49 -0.91 0.00	26.79 -0.86 0.00	26.37 -0.81 0.00	23.59 -0.66 0.00	32.59 -0.63 0.00	32.15 -0.45 0.00	36.28 -0.36 0.00	65.53 -0.35 0.00	36.14 -0.26 0.00	37.11 -0.39 0.00	39.97 -0.47 0.00	41.61 -0.62 0.00	45.14 -0.56 0.00	32.52 -0.62 0.00	29.47 -0.83 0.00	27.45 -1.35 0.00	28.70 -1.91 0.00	30.94 -2.09 0.00	29.94 -2.32 1.44	29.06 -2.14 0.00	26.90 -1.88 0.00	27.36 -1.57 0.00	25.44 -0.96 0.00
N.E._GEN_SANDY PD 24062	51.34 4.30 0.00	33.08 2.69 0.00	30.10 2.45 0.00	29.54 2.37 0.00	26.38 2.13 0.00	36.16 2.94 0.00	35.19 2.60 0.00	39.52 2.89 0.00	70.88 5.00 0.00	36.70 3.03 2.74	41.11 3.31 -0.30	52.35 3.68 -8.23	49.92 3.91 -3.79	53.99 4.17 -4.12	43.15 3.11 -6.91	39.99 2.91 -6.78	40.90 2.87 -9.21	56.60 3.15 -22.84	41.48 3.41 -5.05	37.15 3.45 0.00	34.88 3.27 -0.41	31.53 2.81 0.05	31.75 2.82 0.00	28.86 2.46 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	50.75 3.71 0.00	32.73 2.33 0.00	29.76 2.11 0.00	29.22 2.06 0.00	26.07 1.83 0.00	35.77 2.55 0.00	35.17 2.57 0.00	39.45 2.82 0.00	70.76 4.89 0.00	39.33 2.93 0.00	40.79 3.29 0.00	43.94 3.50 0.00	46.08 3.85 0.00	49.88 4.17 0.00	36.24 3.11 0.00	33.18 2.88 0.00	31.66 2.85 0.00	33.85 3.24 0.00	36.49 3.47 0.00	37.41 3.70 0.00	34.65 3.44 0.00	31.67 2.89 0.00	31.69 2.76 0.00	28.77 2.36 0.00
NARROWS_GT1_1 24228	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT1_2 24229	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT1_3 24230	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT1_4 24231	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT1_5 24232	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT1_6 24233	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT1_7 24234	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT1_8 24235	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00

NARROWS_GT2_1 24236	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT2_2 24237	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT2_3 24238	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT2_4 24239	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT2_5 24240	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT2_6 24241	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT2_7 24242	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NARROWS_GT2_8 24243	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	51.56 4.52 0.00	33.29 2.89 0.00	30.28 2.63 0.00	29.72 2.55 0.00	26.55 2.30 0.00	36.47 3.25 0.00	35.82 3.23 0.00	40.26 3.63 0.00	72.37 6.49 0.00	40.23 3.83 0.00	41.55 4.05 0.00	44.88 4.44 0.00	46.95 4.72 0.00	50.62 4.92 0.00	36.77 3.63 0.00	33.72 3.42 0.00	32.27 3.46 0.00	34.44 3.83 0.00	37.11 4.09 0.00	37.87 4.16 0.00	35.06 3.86 0.00	32.16 3.38 0.00	32.16 3.23 0.00	29.16 2.76 0.00
NEG CAPITAL___MECHNVIL 23645	51.41 4.36 0.00	33.16 2.76 0.00	30.16 2.51 0.00	29.59 2.42 0.00	26.40 2.15 0.00	36.20 2.98 0.00	35.34 2.74 0.00	39.74 3.10 0.00	71.32 5.44 0.00	39.57 3.17 0.00	40.84 3.34 0.00	44.23 3.79 0.00	46.15 3.92 0.00	49.85 4.15 0.00	36.23 3.10 0.00	33.20 2.90 0.00	31.72 2.91 0.00	33.73 3.12 0.00	36.39 3.37 0.00	37.08 3.38 0.00	34.32 3.11 0.00	31.53 2.76 0.00	31.84 2.91 0.00	28.92 2.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.67 -0.37 0.00	30.21 -0.19 0.00	27.44 -0.21 0.00	26.94 -0.23 0.00	24.09 -0.16 0.00	33.13 -0.09 0.00	32.86 0.26 0.00	37.38 0.75 0.00	66.94 1.07 0.00	36.91 0.50 0.00	37.97 0.47 0.00	40.86 0.42 0.00	42.42 0.19 0.00	45.87 0.17 0.00	33.23 0.09 0.00	30.33 0.03 0.00	28.63 -0.18 0.00	30.57 -0.04 0.00	32.98 -0.05 0.00	33.41 -0.10 0.20	30.91 -0.29 0.00	28.41 -0.37 0.00	28.34 -0.59 0.00	25.77 -0.63 0.00
NEG CENTRAL___DRP 24199	48.47 1.42 0.00	31.38 0.99 0.00	28.50 0.85 0.00	27.98 0.81 0.00	25.01 0.77 0.00	34.42 1.20 0.00	34.09 1.49 0.00	38.54 1.90 0.00	69.76 3.89 0.00	38.45 2.05 0.00	39.66 2.16 0.00	42.65 2.21 0.00	44.04 1.82 0.00	47.64 1.93 0.00	34.44 1.30 0.00	31.49 1.19 0.00	29.98 1.17 0.00	31.92 1.31 0.00	34.45 1.43 0.00	35.19 1.49 0.00	32.43 1.22 0.00	29.75 0.97 0.00	29.69 0.76 0.00	26.95 0.55 0.00
NEG CENTRAL___INDECK 23768	50.03 2.99 0.00	32.44 2.04 0.00	29.44 1.79 0.00	28.97 1.80 0.00	25.97 1.73 0.00	35.89 2.67 0.00	35.87 3.28 0.00	40.84 4.21 0.00	72.90 7.02 0.00	40.15 3.75 0.00	41.40 3.91 0.00	44.50 4.06 0.00	46.36 4.13 0.00	49.95 4.25 0.00	36.03 2.90 0.00	32.90 2.60 0.00	31.04 2.24 0.00	33.22 2.61 0.00	35.93 2.91 0.00	37.55 2.97 -0.87	33.59 2.39 0.00	30.64 1.86 0.00	30.32 1.39 0.00	27.49 1.09 0.00
NEG CENTRAL___SENECA 23627	49.02 1.97 0.00	31.77 1.37 0.00	28.84 1.19 0.00	28.32 1.15 0.00	25.34 1.10 0.00	34.94 1.72 0.00	34.70 2.10 0.00	39.24 2.60 0.00	70.48 4.61 0.00	38.84 2.44 0.00	40.09 2.59 0.00	43.08 2.63 0.00	44.79 2.56 0.00	48.39 2.69 0.00	34.93 1.80 0.00	31.94 1.64 0.00	30.34 1.53 0.00	32.35 1.75 0.00	34.95 1.93 0.00	35.85 2.02 -0.13	32.87 1.67 0.00	30.09 1.31 0.00	29.96 1.03 0.00	27.20 0.80 0.00
NEG CENTRAL___STATE_STREET 24147	48.58 1.54 0.00	31.43 1.03 0.00	28.54 0.89 0.00	27.98 0.81 0.00	24.97 0.73 0.00	34.29 1.07 0.00	33.93 1.33 0.00	38.39 1.76 0.00	69.74 3.87 0.00	38.46 2.05 0.00	39.69 2.19 0.00	42.75 2.31 0.00	43.97 1.74 0.00	47.63 1.93 0.00	34.47 1.33 0.00	31.53 1.23 0.00	30.00 1.19 0.00	31.98 1.37 0.00	34.54 1.52 0.00	35.39 1.55 -0.14	32.52 1.32 0.00	29.89 1.12 0.00	29.89 0.97 0.00	27.13 0.72 0.00

NEG MILLWOOD___DRP 24198	51.55 4.51 0.00	33.25 2.84 0.00	30.25 2.60 0.00	29.69 2.52 0.00	26.49 2.25 0.00	36.38 3.16 0.00	35.77 3.17 0.00	40.49 3.86 0.00	72.72 6.85 0.00	40.35 3.95 0.00	41.56 4.06 0.00	44.76 4.31 0.00	46.84 4.61 0.00	50.71 5.01 0.00	36.89 3.76 0.00	33.81 3.51 0.00	32.27 3.46 0.00	34.49 3.89 0.00	37.18 4.16 0.00	38.06 4.36 0.00	35.22 4.02 0.00	32.19 3.41 0.00	32.18 3.25 0.00	29.20 2.80 0.00
NEG NORTH_FLCN_SEA 23793	46.32 -0.72 0.00	29.90 -0.50 0.00	27.21 -0.45 0.00	26.77 -0.40 0.00	23.94 -0.30 0.00	33.13 -0.10 0.00	32.68 0.08 0.00	36.74 0.10 0.00	66.24 0.36 0.00	36.72 0.31 0.00	37.69 0.18 0.00	40.50 0.05 0.00	42.09 -0.14 0.00	45.46 -0.24 0.00	32.66 -0.47 0.00	29.56 -0.74 0.00	27.29 -1.52 0.00	28.38 -2.22 0.00	30.57 -2.45 0.00	30.15 -2.74 0.83	28.69 -2.51 0.00	26.58 -2.20 0.00	27.14 -1.79 0.00	25.38 -1.02 0.00
NEG NORTH_KES_CHATEGAY 23792	45.57 -1.47 0.00	29.43 -0.97 0.00	26.75 -0.90 0.00	26.33 -0.84 0.00	23.55 -0.69 0.00	32.50 -0.72 0.00	32.05 -0.55 0.00	36.08 -0.55 0.00	65.14 -0.74 0.00	35.96 -0.44 0.00	36.93 -0.58 0.00	39.72 -0.73 0.00	41.27 -0.95 0.00	44.62 -1.08 0.00	32.10 -1.04 0.00	29.03 -1.27 0.00	26.91 -1.90 0.00	28.13 -2.48 0.00	30.33 -2.69 0.00	29.75 -2.96 0.99	28.47 -2.73 0.00	26.37 -2.41 0.00	26.89 -2.04 0.00	25.11 -1.29 0.00
NEG NORTH___ALICE_FALLS 23915	46.37 -0.67 0.00	29.93 -0.47 0.00	27.23 -0.42 0.00	26.79 -0.37 0.00	23.96 -0.28 0.00	33.16 -0.07 0.00	32.74 0.15 0.00	36.86 0.22 0.00	66.44 0.56 0.00	36.80 0.39 0.00	37.73 0.23 0.00	40.55 0.11 0.00	42.14 -0.08 0.00	45.53 -0.17 0.00	32.71 -0.42 0.00	29.61 -0.69 0.00	27.37 -1.44 0.00	28.53 -2.08 0.00	30.74 -2.28 0.00	30.30 -2.55 0.85	28.85 -2.35 0.00	26.71 -2.07 0.00	27.27 -1.66 0.00	25.48 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	46.37 -0.67 0.00	29.93 -0.47 0.00	27.23 -0.42 0.00	26.79 -0.37 0.00	23.96 -0.28 0.00	33.16 -0.07 0.00	32.74 0.15 0.00	36.86 0.22 0.00	66.44 0.56 0.00	36.80 0.39 0.00	37.73 0.23 0.00	40.55 0.11 0.00	42.14 -0.08 0.00	45.53 -0.17 0.00	32.71 -0.42 0.00	29.61 -0.69 0.00	27.37 -1.44 0.00	28.53 -2.08 0.00	30.74 -2.28 0.00	30.30 -2.55 0.85	28.85 -2.35 0.00	26.71 -2.07 0.00	27.27 -1.66 0.00	25.48 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	46.37 -0.67 0.00	29.93 -0.47 0.00	27.23 -0.42 0.00	26.79 -0.37 0.00	23.96 -0.28 0.00	33.16 -0.07 0.00	32.74 0.15 0.00	36.86 0.22 0.00	66.44 0.56 0.00	36.80 0.39 0.00	37.73 0.23 0.00	40.55 0.11 0.00	42.14 -0.08 0.00	45.53 -0.17 0.00	32.71 -0.42 0.00	29.61 -0.69 0.00	27.37 -1.44 0.00	28.53 -2.08 0.00	30.74 -2.28 0.00	30.30 -2.55 0.85	28.85 -2.35 0.00	26.71 -2.07 0.00	27.27 -1.66 0.00	25.48 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	47.31 0.27 0.00	30.73 0.34 0.00	27.95 0.30 0.00	27.47 0.30 0.00	24.62 0.37 0.00	33.85 0.63 0.00	33.66 1.06 0.00	38.63 2.00 0.00	68.61 2.74 0.00	37.74 1.34 0.00	38.82 1.32 0.00	41.76 1.32 0.00	43.37 1.14 0.00	46.69 0.99 0.00	33.74 0.60 0.00	30.64 0.34 0.00	28.50 -0.31 0.00	30.48 -0.13 0.00	32.97 -0.05 0.00	33.43 -0.12 0.16	30.74 -0.46 0.00	28.15 -0.62 0.00	27.99 -0.94 0.00	25.47 -0.94 0.00
NEG WEST___LANCASTR 23811	50.55 3.51 0.00	32.94 2.55 0.00	29.94 2.29 0.00	29.50 2.33 0.00	26.46 2.22 0.00	36.57 3.35 0.00	36.53 3.93 0.00	41.13 4.50 0.00	72.83 6.95 0.00	39.98 3.58 0.00	41.37 3.87 0.00	44.41 3.97 0.00	46.60 4.37 0.00	50.19 4.49 0.00	36.04 2.90 0.00	32.76 2.46 0.00	30.75 1.94 0.00	32.81 2.20 0.00	35.58 2.56 0.00	38.91 2.71 -2.49	33.46 2.26 0.00	30.62 1.84 0.00	30.49 1.56 0.00	27.82 1.42 0.00
NEG_PENN_ALLEGHNY 23528	49.63 2.59 0.00	32.17 1.77 0.00	29.22 1.57 0.00	28.75 1.58 0.00	25.69 1.45 0.00	35.33 2.11 0.00	34.84 2.25 0.00	39.10 2.47 0.00	69.89 4.02 0.00	38.62 2.22 0.00	39.91 2.41 0.00	42.94 2.49 0.00	45.06 2.83 0.00	48.74 3.04 0.00	35.22 2.09 0.00	32.21 1.91 0.00	30.61 1.80 0.00	32.59 1.99 0.00	35.22 2.20 0.00	36.38 2.32 -0.36	33.28 2.08 0.00	30.53 1.75 0.00	30.51 1.58 0.00	27.72 1.32 0.00
NEG___GEN_MONROE 24207	48.01 0.96 0.00	30.96 0.56 0.00	28.13 0.48 0.00	27.66 0.49 0.00	24.76 0.51 0.00	34.09 0.87 0.00	33.92 1.32 0.00	38.79 2.15 0.00	69.56 3.69 0.00	38.30 1.89 0.00	39.39 1.89 0.00	42.43 1.99 0.00	44.15 1.92 0.00	47.63 1.93 0.00	34.48 1.35 0.00	31.39 1.10 0.00	29.49 0.68 0.00	31.41 0.80 0.00	33.93 0.90 0.00	34.31 0.82 0.22	31.68 0.47 0.00	29.04 0.27 0.00	28.91 -0.03 0.00	26.20 -0.20 0.00
NEPA___ENERGY 23901	49.20 2.16 0.00	32.08 1.68 0.00	29.16 1.51 0.00	28.73 1.56 0.00	25.76 1.51 0.00	35.51 2.29 0.00	35.14 2.54 0.00	39.49 2.85 0.00	70.12 4.25 0.00	38.50 2.10 0.00	39.88 2.39 0.00	42.80 2.36 0.00	45.03 2.80 0.00	48.54 2.84 0.00	34.86 1.72 0.00	31.73 1.43 0.00	29.84 1.04 0.00	31.77 1.17 0.00	34.48 1.46 0.00	35.86 1.64 -0.52	32.58 1.38 0.00	29.87 1.10 0.00	29.80 0.87 0.00	27.22 0.82 0.00
NEVERSINK___HYD 23608	50.07 3.03 0.00	32.33 1.93 0.00	29.41 1.76 0.00	28.88 1.71 0.00	25.77 1.53 0.00	35.38 2.16 0.00	34.86 2.26 0.00	39.19 2.55 0.00	70.28 4.40 0.00	39.03 2.63 0.00	40.44 2.94 0.00	43.53 3.09 0.00	45.60 3.38 0.00	49.39 3.69 0.00	35.96 2.82 0.00	32.88 2.58 0.00	31.35 2.55 0.00	33.48 2.87 0.00	36.08 3.06 0.00	37.00 3.29 0.00	34.25 3.04 0.00	31.30 2.53 0.00	31.33 2.40 0.00	28.47 2.07 0.00
NEWTON___FALLS_HYD 23847	45.07 -1.97 0.00	29.07 -1.34 0.00	26.37 -1.28 0.00	25.91 -1.26 0.00	23.22 -1.03 0.00	31.99 -1.23 0.00	31.48 -1.11 0.00	35.55 -1.08 0.00	64.38 -1.49 0.00	35.28 -1.12 0.00	36.35 -1.15 0.00	39.38 -1.06 0.00	41.16 -1.07 0.00	44.82 -0.88 0.00	32.38 -0.75 0.00	29.52 -0.78 0.00	28.01 -0.80 0.00	29.45 -1.16 0.00	31.74 -1.29 0.00	27.07 -1.35 5.28	29.91 -1.28 0.02	27.67 -1.11 0.00	27.88 -1.05 0.00	25.46 -0.94 0.00
NIAGARA_115E_LBMP 323715	46.34 -0.70 0.00	30.11 -0.29 0.00	27.38 -0.27 0.00	26.91 -0.26 0.00	24.11 -0.14 0.00	33.12 -0.10 0.00	32.91 0.31 0.00	37.79 1.16 0.00	67.11 1.23 0.00	36.88 0.48 0.00	37.93 0.43 0.00	40.80 0.35 0.00	42.35 0.13 0.00	45.59 -0.11 0.00	32.96 -0.18 0.00	29.91 -0.39 0.00	27.77 -1.04 0.00	29.68 -0.93 0.00	32.12 -0.90 0.00	32.71 -0.99 0.00	29.96 -1.24 0.00	27.47 -1.31 0.00	27.34 -1.59 0.00	24.88 -1.52 0.00
NIAGARA_115W_LBMP 323714	46.34 -0.70 0.00	30.11 -0.29 0.00	27.39 -0.26 0.00	26.92 -0.25 0.00	24.11 -0.13 0.00	33.11 -0.11 0.00	32.90 0.30 0.00	37.77 1.13 0.00	67.05 1.18 0.00	36.85 0.45 0.00	37.89 0.39 0.00	40.75 0.31 0.00	42.31 0.08 0.00	45.55 -0.15 0.00	32.92 -0.21 0.00	29.88 -0.42 0.00	27.71 -1.10 0.00	29.61 -1.00 0.00	32.04 -0.98 0.16	32.48 -1.07 0.00	29.89 -1.31 0.00	27.42 -1.36 0.00	27.29 -1.64 0.00	24.84 -1.56 0.00

NIAGARA_230_LBMP 323716	46.80 -0.24 0.00	30.39 -0.01 0.00	27.65 0.00 0.00	27.17 -0.01 0.00	24.33 0.09 0.00	33.40 0.18 0.00	33.13 0.54 0.00	38.00 1.36 0.00	67.49 1.61 0.00	37.10 0.70 0.00	38.15 0.65 0.00	41.03 0.59 0.00	42.62 0.39 0.00	45.91 0.20 0.00	33.19 0.05 0.00	30.14 -0.16 0.00	28.03 -0.78 0.00	29.95 -0.65 0.00	32.40 -0.62 0.00	31.91 -0.67 1.13	30.27 -0.93 0.00	27.78 -0.99 0.00	27.65 -1.28 0.00	25.19 -1.22 0.00
NIAGARA____ 23760	46.53 -0.52 0.00	30.23 -0.16 0.00	27.49 -0.16 0.00	27.02 -0.14 0.00	24.20 -0.05 0.00	33.24 0.01 0.00	33.00 0.40 0.00	37.87 1.24 0.00	67.27 1.39 0.00	36.97 0.57 0.00	38.04 0.54 0.00	40.91 0.46 0.00	42.48 0.25 0.00	45.73 0.03 0.00	33.06 -0.08 0.00	30.01 -0.29 0.00	27.89 -0.92 0.00	29.80 -0.81 0.00	32.26 -0.76 0.00	32.24 -0.85 0.61	30.10 -1.11 0.00	27.61 -1.17 0.00	27.49 -1.44 0.00	25.02 -1.38 0.00
NINE_MILE_1 23575	46.18 -0.86 0.00	29.85 -0.55 0.00	27.15 -0.50 0.00	26.67 -0.50 0.00	23.79 -0.45 0.00	32.51 -0.71 0.00	31.88 -0.72 0.00	35.90 -0.74 0.00	64.42 -1.45 0.00	35.59 -0.81 0.00	36.63 -0.87 0.00	39.49 -0.95 0.00	41.23 -0.99 0.00	44.62 -1.08 0.00	32.36 -0.78 0.00	29.59 -0.71 0.00	28.12 -0.68 0.00	29.93 -0.68 0.00	32.29 -0.73 0.00	32.95 -0.76 0.00	30.49 -0.72 0.00	28.19 -0.58 0.00	28.35 -0.58 0.00	25.85 -0.55 0.00
NINE_MILE_2 23744	46.18 -0.86 0.00	29.86 -0.54 0.00	27.15 -0.50 0.00	26.68 -0.49 0.00	23.80 -0.45 0.00	32.52 -0.70 0.00	31.88 -0.72 0.00	35.90 -0.74 0.00	64.42 -1.45 0.00	35.59 -0.81 0.00	36.63 -0.87 0.00	39.49 -0.95 0.00	41.23 -0.99 0.00	44.63 -1.07 0.00	32.36 -0.78 0.00	29.59 -0.70 0.00	28.12 -0.68 0.00	29.93 -0.67 0.00	32.29 -0.73 0.00	32.95 -0.76 0.00	30.49 -0.71 0.00	28.20 -0.58 0.00	28.35 -0.58 0.00	25.86 -0.54 0.00
NM_CAPITAL____DRP 24208	50.08 3.03 0.00	32.36 1.97 0.00	29.45 1.80 0.00	28.91 1.74 0.00	25.83 1.58 0.00	35.39 2.17 0.00	34.42 1.82 0.00	38.26 1.63 0.00	68.75 2.88 0.00	38.23 1.83 0.00	39.25 1.75 0.00	42.63 2.19 0.00	44.49 2.27 0.00	47.70 2.00 0.00	34.63 1.49 0.00	31.82 1.52 0.00	30.48 1.67 0.00	32.30 1.69 0.00	34.88 1.86 0.00	35.59 1.89 0.00	33.03 1.83 0.00	30.57 1.79 0.00	30.75 1.82 0.00	27.95 1.55 0.00
NM_CENTRAL____DRP 24181	47.21 0.17 0.00	30.51 0.11 0.00	27.73 0.08 0.00	27.25 0.08 0.00	24.33 0.08 0.00	33.31 0.08 0.00	32.75 0.15 0.00	36.86 0.22 0.00	66.28 0.40 0.00	36.63 0.22 0.00	37.73 0.21 0.00	40.66 0.21 0.00	42.35 0.12 0.00	45.85 0.15 0.00	33.23 0.09 0.00	30.39 0.09 0.00	28.87 0.07 0.00	30.74 0.14 0.00	33.19 0.16 0.00	34.04 0.16 -0.17	31.28 0.08 0.00	28.88 0.10 0.00	28.97 0.05 0.00	26.43 0.03 0.00
NM_FRONTIER____DRP 24179	46.34 -0.70 0.00	30.11 -0.29 0.00	27.39 -0.26 0.00	26.92 -0.25 0.00	24.11 -0.13 0.00	33.11 -0.11 0.00	32.90 0.30 0.00	37.77 1.13 0.00	67.05 1.18 0.00	36.85 0.45 0.00	37.89 0.39 0.00	40.75 0.31 0.00	42.31 0.08 0.00	45.55 -0.15 0.00	32.92 -0.21 0.00	29.88 -0.42 0.00	27.71 -1.10 0.00	29.61 -1.00 0.00	32.04 -0.98 0.00	32.48 -1.07 0.16	29.89 -1.31 0.00	27.42 -1.36 0.00	27.29 -1.64 0.00	24.84 -1.56 0.00
NM_ST_REGIS____HYD 24053	44.16 -2.88 0.00	28.51 -1.89 0.00	25.90 -1.75 0.00	25.47 -1.70 0.00	22.80 -1.44 0.00	31.50 -1.73 0.00	30.93 -1.67 0.00	34.86 -1.78 0.00	63.39 -2.49 0.00	34.64 -1.76 0.00	35.63 -1.87 0.00	38.65 -1.79 0.00	40.36 -1.86 0.00	44.11 -1.59 0.00	31.83 -1.31 0.00	28.88 -1.42 0.00	27.15 -1.66 0.00	28.23 -2.38 0.00	30.39 -2.63 0.00	28.42 -2.78 2.51	28.60 -2.60 0.01	26.56 -2.21 0.00	26.95 -1.97 0.00	24.84 -1.56 0.00
NORTHPORT____1 23551	52.37 5.33 0.00	33.70 3.31 0.00	30.82 3.17 0.00	30.28 3.10 0.00	26.98 2.74 0.00	37.74 3.78 -0.74	35.90 3.31 0.00	40.21 3.58 0.00	72.31 6.44 0.00	40.41 4.01 0.00	46.96 4.46 -5.00	45.72 4.73 -0.54	48.02 5.06 -0.74	51.28 5.56 -0.03	44.87 4.20 -7.54	42.41 3.85 -8.27	76.74 3.81 -44.13	68.59 4.19 -33.80	39.15 4.55 -1.58	42.00 4.78 -3.51	38.45 4.41 -2.84	32.55 3.78 0.00	32.72 3.80 0.00	29.73 3.33 0.00
NORTHPORT____2 23552	52.37 5.33 0.00	33.70 3.31 0.00	30.82 3.17 0.00	30.28 3.10 0.00	26.98 2.74 0.00	37.74 3.78 -0.74	35.90 3.31 0.00	40.21 3.58 0.00	72.31 6.44 0.00	40.41 4.01 0.00	46.96 4.46 -5.00	45.72 4.73 -0.54	48.02 5.06 -0.74	51.28 5.56 -0.03	44.87 4.20 -7.54	42.41 3.85 -8.27	76.74 3.81 -44.13	68.59 4.19 -33.80	39.15 4.55 -1.58	42.00 4.78 -3.51	38.45 4.41 -2.84	32.55 3.78 0.00	32.72 3.80 0.00	29.73 3.33 0.00
NORTHPORT____3 23553	52.22 5.17 0.00	33.61 3.21 0.00	30.73 3.08 0.00	30.19 3.02 0.00	26.90 2.65 0.00	37.60 3.64 -0.74	35.77 3.18 0.00	40.07 3.44 0.00	72.02 6.14 0.00	40.25 3.85 0.00	46.83 4.32 -5.00	45.60 4.62 -0.54	47.86 4.90 -0.74	51.11 5.39 -0.03	44.75 4.08 -7.54	42.33 3.76 -8.27	76.60 3.67 -44.13	68.43 3.97 -33.85	39.27 4.04 -2.21	41.70 4.47 -3.52	38.31 4.26 -2.84	32.51 3.73 0.00	32.68 3.75 0.00	29.67 3.27 0.00
NORTHPORT____4 23650	52.22 5.17 0.00	33.61 3.21 0.00	30.73 3.08 0.00	30.19 3.02 0.00	26.90 2.65 0.00	37.60 3.64 -0.74	35.77 3.18 0.00	40.07 3.44 0.00	72.02 6.14 0.00	40.25 3.85 0.00	46.83 4.32 -5.00	45.60 4.62 -0.54	47.86 4.90 -0.74	51.11 5.39 -0.03	44.75 4.08 -7.54	42.33 3.76 -8.27	76.60 3.67 -44.13	68.43 3.97 -33.85	39.27 4.04 -2.21	41.70 4.47 -3.52	38.31 4.26 -2.84	32.51 3.73 0.00	32.68 3.75 0.00	29.67 3.27 0.00
NORTHPORT____IC 23718	52.37 5.33 0.00	33.70 3.31 0.00	30.82 3.17 0.00	30.28 3.10 0.00	26.98 2.74 0.00	37.74 3.78 -0.74	35.90 3.31 0.00	40.21 3.58 0.00	72.31 6.44 0.00	40.41 4.01 0.00	46.96 4.46 -5.00	45.72 4.73 -0.54	48.02 5.06 -0.74	51.28 5.56 -0.03	44.87 4.20 -7.54	42.41 3.85 -8.27	76.74 3.81 -44.13	68.59 4.19 -33.80	39.15 4.55 -1.58	42.00 4.78 -3.51	38.45 4.41 -2.84	32.55 3.78 0.00	32.72 3.80 0.00	29.73 3.33 0.00
NPX_GEN_1385_PROXY 323591	52.37 5.32 0.00	33.57 3.17 0.00	30.82 3.17 0.00	30.28 3.10 0.00	26.98 2.74 0.00	37.71 3.75 -0.74	35.67 3.07 0.00	39.96 3.33 0.00	72.20 6.27 -0.05	40.41 4.01 0.00	46.93 4.43 -5.00	45.57 4.59 -0.54	48.02 5.06 -0.74	51.28 5.56 -0.03	44.86 4.19 -7.54	42.20 3.63 -8.27	76.79 3.85 -44.13	68.23 3.83 -33.80	39.10 4.50 -1.58	42.00 4.78 -3.51	38.38 4.34 -2.84	32.55 3.77 0.00	32.62 3.69 0.00	29.82 3.42 0.00
NPX_GEN_CSC 323557	52.38 5.34 0.00	33.72 3.33 0.00	30.88 3.22 0.00	30.31 3.14 0.00	27.04 2.79 0.00	37.81 3.85 -0.74	35.76 3.17 0.00	39.76 3.13 0.00	71.56 5.63 -0.05	39.93 3.53 0.00	46.44 3.93 -5.00	45.15 4.16 -0.54	47.40 4.43 -0.74	50.64 4.91 -0.03	44.40 3.72 -7.54	42.03 3.46 -8.27	76.73 3.80 -44.13	68.63 4.22 -33.81	38.88 4.18 -1.67	41.92 4.67 -3.54	38.35 4.29 -2.85	32.17 3.40 0.00	32.59 3.66 0.00	29.37 2.97 0.00

NSINS_S_GLNS_FALLS 23858	52.12 5.08 0.00	33.58 3.19 0.00	30.52 2.87 0.00	29.88 2.71 0.00	26.58 2.34 0.00	36.30 3.08 0.00	35.31 2.71 0.00	39.79 3.15 0.00	71.44 5.56 0.00	39.61 3.21 0.00	40.99 3.49 0.00	44.46 4.02 0.00	46.34 4.11 0.00	50.21 4.51 0.00	36.64 3.50 0.00	33.55 3.25 0.00	31.98 3.18 0.00	33.96 3.35 0.00	36.65 3.63 0.00	37.35 3.65 0.00	34.54 3.33 0.00	31.69 2.92 0.00	32.31 3.38 0.00	29.37 2.97 0.00
NUCOR_STEEL____DRP 24197	48.43 1.39 0.00	31.35 0.95 0.00	28.47 0.82 0.00	27.90 0.73 0.00	24.91 0.66 0.00	34.17 0.95 0.00	33.78 1.18 0.00	38.20 1.57 0.00	69.47 3.59 0.00	38.28 1.88 0.00	39.44 1.94 0.00	42.47 2.03 0.00	43.61 1.38 0.00	47.30 1.60 0.00	34.27 1.13 0.00	31.37 1.07 0.00	29.84 1.03 0.00	31.80 1.20 0.00	34.33 1.31 0.00	35.19 1.34 -0.14	32.35 1.14 0.00	29.76 0.99 0.00	29.78 0.85 0.00	27.04 0.64 0.00
NYISO_LBMP_REFERENCE 24008	47.04 0.00 0.00	30.40 0.00 0.00	27.65 0.00 0.00	27.17 0.00 0.00	24.24 0.00 0.00	33.22 0.00 0.00	32.60 0.00 0.00	36.63 0.00 0.00	65.87 0.00 0.00	36.40 0.00 0.00	37.50 0.00 0.00	40.44 0.00 0.00	42.23 0.00 0.00	45.70 0.00 0.00	33.14 0.00 0.00	30.30 0.00 0.00	28.81 0.00 0.00	30.61 0.00 0.00	33.02 0.00 0.00	33.70 0.00 0.00	31.20 0.00 0.00	28.78 0.00 0.00	28.93 0.00 0.00	26.40 0.00 0.00
NYPA_BRENTWD____GT 24164	52.80 5.76 0.00	33.97 3.57 0.00	31.04 3.39 0.00	30.47 3.29 0.00	27.17 2.92 0.00	38.03 4.07 -0.73	36.25 3.66 0.00	40.64 4.01 0.00	73.11 7.23 0.00	40.84 4.44 0.00	47.41 4.91 -5.00	46.21 5.23 -0.54	48.52 5.56 -0.74	51.83 6.10 -0.03	45.26 4.58 -7.54	42.77 4.20 -8.27	76.93 4.00 -44.13	68.84 4.42 -33.82	39.51 4.71 -1.78	42.29 5.00 -3.58	38.88 4.82 -2.87	32.88 4.11 0.00	33.03 4.10 0.00	29.96 3.56 0.00
NYPA_GOWANUS____GT5 24156	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NYPA_GOWANUS____GT6 24157	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00
NYPA_HARLEM__RVR__GT1 24160	51.53 4.49 0.00	33.29 2.90 0.00	30.29 2.64 0.00	29.72 2.55 0.00	26.51 2.26 0.00	36.29 3.07 0.00	35.48 2.89 0.01	39.95 3.32 0.00	71.69 5.97 0.15	40.09 3.70 0.01	41.42 3.96 0.04	44.73 4.29 0.01	46.74 4.52 0.01	50.62 4.93 0.01	36.97 3.83 0.00	34.24 3.57 -0.37	32.32 3.51 0.00	34.50 3.89 -0.01	37.13 4.11 0.01	38.07 4.37 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.21 3.28 0.00	29.26 2.86 0.00
NYPA_HARLEM__RVR__GT2 24161	51.53 4.49 0.00	33.29 2.90 0.00	30.29 2.64 0.00	29.72 2.55 0.00	26.51 2.26 0.00	36.29 3.07 0.00	35.48 2.89 0.01	39.95 3.32 0.00	71.69 5.97 0.15	40.09 3.70 0.01	41.42 3.96 0.04	44.73 4.29 0.01	46.74 4.52 0.01	50.62 4.93 0.01	36.97 3.83 0.00	34.24 3.57 -0.37	32.32 3.51 0.00	34.50 3.89 -0.01	37.13 4.11 0.01	38.07 4.37 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.21 3.28 0.00	29.26 2.86 0.00
NYPA_KENT____GT 24152	51.82 4.78 0.00	33.41 3.02 0.00	30.41 2.76 0.00	29.83 2.66 0.00	26.61 2.36 0.00	36.48 3.26 0.00	35.72 3.13 0.00	40.19 3.55 0.00	72.26 6.38 0.00	40.33 3.93 0.00	41.70 4.20 0.00	44.97 4.53 0.00	46.97 4.74 0.00	50.87 5.17 0.00	37.14 4.00 0.00	35.09 3.71 -1.08	32.47 3.66 -0.01	34.65 4.03 -0.01	37.30 4.28 0.00	38.23 4.53 0.00	35.35 4.14 0.00	32.32 3.55 0.00	32.32 3.39 0.00	29.36 2.95 0.00
NYPA_POUCH1____GT 24155	51.87 4.83 0.00	33.46 3.06 0.00	30.45 2.80 0.00	29.87 2.70 0.00	26.64 2.39 0.00	36.52 3.30 0.00	35.73 3.13 0.00	40.17 3.53 0.00	72.18 6.30 0.00	40.33 3.93 0.00	41.64 4.14 0.00	44.91 4.47 0.00	46.87 4.64 0.00	50.75 5.05 0.00	37.09 3.95 0.00	35.02 3.64 -1.08	32.41 3.60 -0.01	34.57 3.95 -0.01	37.22 4.20 0.00	38.17 4.47 0.00	35.31 4.10 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
NYPA_VERNON____GT2 24162	51.75 4.71 0.00	33.39 2.99 0.00	30.39 2.73 0.00	29.80 2.63 0.00	26.59 2.34 0.00	36.44 3.22 0.00	35.71 3.11 0.00	40.18 3.54 0.00	72.27 6.39 0.00	40.31 3.91 0.00	41.71 4.21 0.00	44.95 4.51 0.00	46.98 4.76 0.00	50.89 5.18 0.00	37.13 3.99 0.00	35.10 3.71 -1.08	32.47 3.65 -0.02	34.65 4.03 -0.01	37.29 4.27 0.00	38.21 4.51 0.00	35.33 4.13 0.00	32.31 3.53 0.00	32.31 3.37 0.00	29.33 2.93 0.00
NYPA_VERNON____GT3 24163	51.75 4.71 0.00	33.39 2.99 0.00	30.39 2.73 0.00	29.80 2.63 0.00	26.59 2.34 0.00	36.44 3.22 0.00	35.71 3.11 0.00	40.18 3.54 0.00	72.27 6.39 0.00	40.31 3.91 0.00	41.71 4.21 0.00	44.95 4.51 0.00	46.98 4.76 0.00	50.89 5.18 0.00	37.13 3.99 0.00	35.10 3.71 -1.08	32.47 3.65 -0.02	34.65 4.03 -0.01	37.29 4.27 0.00	38.21 4.51 0.00	35.33 4.13 0.00	32.31 3.53 0.00	32.31 3.37 0.00	29.33 2.93 0.00
NYPA__ASTORIA_CC1 323568	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.41 3.19 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
NYPA__ASTORIA_CC2 323569	51.71 4.66 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.33 0.00	36.41 3.19 0.00	35.68 3.08 0.00	40.14 3.51 0.00	72.21 6.33 0.00	40.28 3.88 0.00	41.68 4.18 0.00	44.92 4.48 0.00	46.95 4.72 0.00	50.85 5.14 0.00	37.11 3.97 0.00	35.07 3.69 -1.08	32.45 3.63 -0.01	34.63 4.01 -0.01	37.27 4.25 0.00	38.19 4.49 0.00	35.31 4.11 0.00	32.29 3.52 0.00	32.29 3.36 0.00	29.33 2.93 0.00
NYPA__HOLTSVILL 23794	52.46 5.42 0.00	33.78 3.38 0.00	30.89 3.24 0.00	30.33 3.16 0.00	27.04 2.80 0.00	37.83 3.87 -0.74	36.00 3.40 0.00	40.25 3.61 0.00	72.35 6.47 0.00	40.42 4.02 0.00	46.94 4.44 -5.00	45.69 4.71 -0.54	47.97 5.01 -0.74	51.26 5.54 -0.03	44.84 4.17 -7.54	42.42 3.85 -8.27	76.85 3.92 -44.13	68.75 4.34 -33.81	39.22 4.54 -1.66	42.11 4.86 -3.54	38.56 4.50 -2.85	32.54 3.77 0.00	32.78 3.85 0.00	29.73 3.33 0.00

NYPY_____HELLGATE_GT1 24158	51.53 4.49 0.00	33.29 2.90 0.00	30.29 2.64 0.00	29.72 2.55 0.00	26.51 2.26 0.00	36.29 3.07 0.00	35.48 2.89 0.01	39.95 3.32 0.00	71.69 5.97 0.15	40.09 3.70 0.01	41.42 3.96 0.04	44.73 4.29 0.01	46.74 4.52 0.01	50.62 4.93 0.01	36.97 3.83 0.00	34.24 3.57 -0.37	32.32 3.51 0.00	34.50 3.89 -0.01	37.13 4.11 0.01	38.07 4.37 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.21 3.28 0.00	29.26 2.86 0.00
NYPY_____HELLGATE_GT2 24159	51.53 4.49 0.00	33.29 2.90 0.00	30.29 2.64 0.00	29.72 2.55 0.00	26.51 2.26 0.00	36.29 3.07 0.00	35.48 2.89 0.01	39.95 3.32 0.00	71.69 5.97 0.15	40.09 3.70 0.01	41.42 3.96 0.04	44.73 4.29 0.01	46.74 4.52 0.01	50.62 4.93 0.01	36.97 3.83 0.00	34.24 3.57 -0.37	32.32 3.51 0.00	34.50 3.89 -0.01	37.13 4.11 0.01	38.07 4.37 0.00	35.18 3.98 0.00	32.22 3.44 0.00	32.21 3.28 0.00	29.26 2.86 0.00
NYS_BARGE___HYD 23848	47.26 0.22 0.00	30.70 0.30 0.00	27.92 0.27 0.00	27.44 0.27 0.00	24.59 0.34 0.00	33.81 0.59 0.00	33.63 1.03 0.00	38.61 1.98 0.00	68.61 2.73 0.00	37.72 1.32 0.00	38.81 1.31 0.00	41.75 1.31 0.00	43.36 1.14 0.00	46.68 0.98 0.00	33.74 0.60 0.00	30.63 0.33 0.00	28.49 -0.32 0.00	30.47 -0.13 0.00	32.96 -0.06 0.00	33.58 -0.13 0.00	30.73 -0.47 0.00	28.15 -0.63 0.00	27.98 -0.95 0.00	25.45 -0.95 0.00
O.H_GEN_BRUCE 24063	47.44 0.39 0.00	30.83 0.43 0.00	28.04 0.39 0.00	27.58 0.41 0.00	24.70 0.46 0.00	33.95 0.73 0.00	33.65 1.05 0.00	38.36 1.72 0.00	68.19 2.26 -0.05	37.45 1.05 0.00	38.61 1.11 0.00	2.42 1.04 39.06	43.25 1.03 0.00	46.59 0.89 0.00	-1.23 0.49 34.85	30.55 0.25 0.00	28.52 -0.28 0.00	30.45 -0.16 0.00	32.97 -0.05 0.00	32.97 -0.05 0.68	30.90 -0.30 0.00	28.35 -0.42 0.00	28.24 -0.69 0.00	25.74 -0.66 0.00
OAK ORCHARD___HYD 24046	47.57 0.52 0.00	30.80 0.40 0.00	27.99 0.34 0.00	27.51 0.34 0.00	24.62 0.37 0.00	33.83 0.61 0.00	33.57 0.97 0.00	38.26 1.63 0.00	68.44 2.57 0.00	37.73 1.33 0.00	38.83 1.33 0.00	41.85 1.41 1.27	43.50 1.27 1.26	46.96 0.87 0.00	34.01 0.70 0.00	31.00 0.37 0.00	29.18 0.37 0.00	31.18 0.57 0.00	33.65 0.63 0.00	34.06 0.58 0.23	31.50 0.30 0.00	28.93 0.15 0.00	28.83 -0.10 0.00	26.21 -0.19 0.00
OCC_CHEM___DRP 24175	46.52 -0.52 0.00	30.22 -0.17 0.00	27.49 -0.16 0.00	27.02 -0.15 0.00	24.21 -0.04 0.00	33.25 0.03 0.00	33.04 0.44 0.00	37.94 1.30 0.00	67.35 1.48 0.00	37.01 0.61 0.00	38.06 0.56 0.00	40.93 0.49 0.00	42.51 0.28 0.00	45.75 0.05 0.00	33.07 -0.07 0.00	30.00 -0.30 0.00	27.85 -0.95 0.00	29.77 -0.84 0.00	32.21 -0.81 0.00	32.82 -0.89 0.00	30.05 -1.15 0.00	27.56 -1.22 0.00	27.43 -1.50 0.00	24.96 -1.44 0.00
OLIN_CORP_DRP 24177	46.52 -0.52 0.00	30.22 -0.17 0.00	27.49 -0.16 0.00	27.02 -0.15 0.00	24.20 -0.04 0.00	33.25 0.03 0.00	33.04 0.44 0.00	37.94 1.30 0.00	67.35 1.48 0.00	37.01 0.61 0.00	38.06 0.56 0.00	40.93 0.49 0.00	42.51 0.28 0.00	45.75 0.05 0.00	33.07 -0.07 0.00	30.00 -0.30 0.00	27.85 -0.95 0.00	29.77 -0.84 0.00	32.21 -0.81 0.00	32.81 -0.89 0.00	30.05 -1.16 0.00	27.56 -1.22 0.00	27.43 -1.50 0.00	24.96 -1.44 0.00
OLIN_CORP_DSASP 323712	46.52 -0.52 0.00	30.22 -0.17 0.00	27.49 -0.16 0.00	27.02 -0.15 0.00	24.21 -0.04 0.00	33.25 0.03 0.00	33.04 0.44 0.00	37.94 1.30 0.00	67.35 1.48 0.00	37.01 0.61 0.00	38.06 0.56 0.00	40.93 0.49 0.00	42.51 0.28 0.00	45.75 0.05 0.00	33.07 -0.07 0.00	30.00 -0.30 0.00	27.85 -0.95 0.00	29.77 -0.84 0.00	32.21 -0.81 0.00	32.82 -0.89 0.00	30.05 -1.15 0.00	27.56 -1.22 0.00	27.43 -1.50 0.00	24.96 -1.44 0.00
ONEIDA_HERK_LFGE 323681	47.95 0.91 0.00	30.95 0.55 0.00	28.09 0.45 0.00	27.61 0.44 0.00	24.71 0.46 0.00	33.96 0.74 0.00	33.52 0.93 0.00	37.91 1.27 0.00	68.20 2.32 0.00	37.65 1.25 0.00	38.82 1.32 0.00	41.89 1.45 0.00	43.68 1.45 0.00	47.19 1.49 0.00	34.15 1.02 0.00	31.23 0.93 0.00	29.73 0.92 0.00	31.68 1.08 0.00	34.20 1.18 0.00	36.05 1.19 -1.15	32.25 1.04 0.00	29.65 0.88 0.00	29.72 0.79 0.00	27.02 0.62 0.00
ONONDAGA_REF_OCCRA 23987	47.68 0.64 0.00	30.83 0.44 0.00	28.01 0.36 0.00	27.52 0.35 0.00	24.57 0.33 0.00	33.67 0.45 0.00	33.14 0.55 0.00	37.33 0.69 0.00	67.24 1.36 0.00	37.14 0.74 0.00	38.26 0.76 0.00	41.24 0.79 0.00	42.93 0.70 0.00	46.45 0.75 0.00	33.66 0.53 0.00	30.79 0.49 0.00	29.28 0.48 0.00	31.20 0.59 0.00	33.67 0.64 0.00	34.54 0.66 -0.17	31.75 0.55 0.00	29.28 0.50 0.00	29.35 0.42 0.00	26.75 0.35 0.00
ONONDAGA___COGEN 23986	47.67 0.63 0.00	30.84 0.44 0.00	28.02 0.37 0.00	27.52 0.35 0.00	24.58 0.34 0.00	33.67 0.45 0.00	33.14 0.54 0.00	37.37 0.73 0.00	67.82 1.95 0.00	37.45 1.05 0.00	38.57 1.07 0.00	41.56 1.12 0.00	42.85 0.62 0.00	46.36 0.66 0.00	33.60 0.46 0.00	30.73 0.43 0.00	29.23 0.42 0.00	31.15 0.54 0.00	33.61 0.59 0.00	34.48 0.61 -0.17	31.71 0.50 0.00	29.23 0.45 0.00	29.32 0.39 0.00	26.68 0.28 0.00
ONTARIO___LFGE 23819	49.02 1.97 0.00	31.77 1.37 0.00	28.84 1.19 0.00	28.32 1.15 0.00	25.34 1.10 0.00	34.94 1.72 0.00	34.70 2.10 0.00	39.24 2.60 0.00	70.48 4.61 0.00	38.84 2.44 0.00	40.09 2.59 0.00	43.08 2.63 0.00	44.79 2.56 0.00	48.39 2.69 0.00	34.93 1.80 0.00	31.94 1.64 0.00	30.34 1.53 0.00	32.35 1.75 0.00	34.95 1.93 0.00	35.85 2.02 -0.13	32.87 1.67 0.00	30.09 1.31 0.00	29.96 1.03 0.00	27.20 0.80 0.00
ORANGEVILLE_WT_PWR 323706	49.03 1.99 0.00	31.95 1.55 0.00	29.05 1.39 0.00	28.58 1.42 0.00	25.61 1.36 0.00	35.30 2.08 0.00	35.06 2.47 0.00	39.90 3.27 0.00	70.99 5.11 0.00	39.05 2.64 0.00	40.26 2.76 0.00	43.19 2.74 0.00	44.95 2.72 0.00	48.27 2.57 0.00	34.80 1.67 0.00	31.71 1.41 0.00	29.76 0.96 0.00	31.80 1.19 0.00	34.50 1.48 0.00	38.15 1.54 -2.90	32.16 0.95 0.00	29.29 0.52 0.00	29.07 0.14 0.00	26.45 0.05 0.00
OSWEGATCHIE___HYD 24044	45.07 -1.97 0.00	29.07 -1.34 0.00	26.37 -1.28 0.00	25.91 -1.26 0.00	23.22 -1.03 0.00	31.99 -1.23 0.00	31.48 -1.11 0.00	35.55 -1.08 0.00	64.38 -1.49 0.00	35.28 -1.12 0.00	36.35 -1.15 0.00	39.38 -1.06 0.00	41.16 -1.07 0.00	44.82 -0.88 0.00	32.38 -0.75 0.00	29.52 -0.78 0.00	28.01 -0.80 0.00	29.45 -1.16 0.00	31.74 -1.29 0.00	27.07 -1.35 5.28	29.91 -1.28 0.02	27.67 -1.11 0.00	27.88 -1.05 0.00	25.46 -0.94 0.00
OSWEGO___5 23606	46.65 -0.40 0.00	30.17 -0.23 0.00	27.43 -0.23 0.00	26.95 -0.22 0.00	24.04 -0.20 0.00	32.89 -0.33 0.00	32.28 -0.32 0.00	36.34 -0.30 0.00	65.14 -0.73 0.00	35.98 -0.42 0.00	37.06 -0.44 0.00	39.94 -0.51 0.00	41.75 -0.48 0.00	45.18 -0.52 0.00	32.75 -0.39 0.00	29.95 -0.35 0.00	28.46 -0.34 0.00	30.30 -0.31 0.00	32.70 -0.33 0.00	33.37 -0.34 0.00	30.87 -0.34 0.00	28.51 -0.26 0.00	28.64 -0.29 0.00	26.10 -0.30 0.00

OSWEGO___6 23613	46.65 -0.40 0.00	30.17 -0.23 0.00	27.43 -0.23 0.00	26.95 -0.22 0.00	24.04 -0.20 0.00	32.89 -0.33 0.00	32.28 -0.32 0.00	36.34 -0.30 0.00	65.14 -0.73 0.00	35.98 -0.42 0.00	37.06 -0.44 0.00	39.94 -0.51 0.00	41.75 -0.48 0.00	45.18 -0.52 0.00	32.75 -0.39 0.00	29.95 -0.35 0.00	28.46 -0.34 0.00	30.30 -0.31 0.00	32.70 -0.33 0.00	33.37 -0.34 0.00	30.87 -0.34 0.00	28.51 -0.26 0.00	28.64 -0.29 0.00	26.10 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	48.06 1.02 0.00	31.22 0.82 0.00	28.40 0.75 0.00	27.93 0.76 0.00	25.02 0.78 0.00	34.45 1.23 0.00	34.25 1.65 0.00	39.27 2.64 0.00	69.77 3.89 0.00	38.36 1.96 0.00	39.49 1.99 0.00	42.47 2.02 0.00	44.15 1.92 0.00	47.51 1.80 0.00	34.31 1.18 0.00	31.16 0.86 0.00	29.02 0.21 0.00	31.03 0.43 0.00	33.57 0.55 0.00	35.14 0.50 -0.94	31.30 0.10 0.00	28.66 -0.12 0.00	28.49 -0.44 0.00	25.91 -0.49 0.00
OXBOW___ 24026	47.41 0.37 0.00	30.80 0.40 0.00	28.01 0.36 0.00	27.53 0.36 0.00	24.67 0.42 0.00	33.93 0.71 0.00	33.73 1.13 0.00	38.69 2.05 0.00	68.71 2.84 0.00	37.77 1.37 0.00	38.87 1.37 0.00	41.80 1.36 0.00	43.43 1.20 0.00	46.74 1.04 0.00	33.77 0.63 0.00	30.66 0.36 0.00	28.50 -0.30 0.00	30.47 -0.13 0.00	32.97 -0.05 0.00	34.04 -0.12 -0.45	30.74 -0.46 0.00	28.16 -0.62 0.00	28.01 -0.92 0.00	25.48 -0.92 0.00
OXY_CHEM_DSASP 323612	46.52 -0.52 0.00	30.22 -0.17 0.00	27.49 -0.16 0.00	27.02 -0.15 0.00	24.21 -0.04 0.00	33.25 0.03 0.00	33.04 0.44 0.00	37.94 1.30 0.00	67.35 1.48 0.00	37.01 0.61 0.00	38.06 0.56 0.00	40.93 0.49 0.00	42.51 0.28 0.00	45.75 0.05 0.00	33.07 -0.07 0.00	30.00 -0.30 0.00	27.85 -0.95 0.00	29.77 -0.84 0.00	32.21 -0.81 0.00	32.82 -0.89 0.00	30.05 -1.15 0.00	27.56 -1.22 0.00	27.43 -1.50 0.00	24.96 -1.44 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	46.52 -0.52 0.00	30.22 -0.17 0.00	27.49 -0.16 0.00	27.02 -0.15 0.00	24.21 -0.04 0.00	33.25 0.03 0.00	33.04 0.44 0.00	37.94 1.30 0.00	67.35 1.48 0.00	37.01 0.61 0.00	38.06 0.56 0.00	40.93 0.49 0.00	42.51 0.28 0.00	45.75 0.05 0.00	33.07 -0.07 0.00	30.00 -0.30 0.00	27.85 -0.95 0.00	29.77 -0.84 0.00	32.21 -0.81 0.00	32.82 -0.89 0.00	30.05 -1.15 0.00	27.56 -1.22 0.00	27.43 -1.50 0.00	24.96 -1.44 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	51.52 4.48 0.00	33.26 2.86 0.00	30.26 2.61 0.00	29.69 2.52 0.00	26.48 2.23 0.00	36.27 3.05 0.00	35.52 2.93 0.01	39.99 3.36 0.00	71.74 6.02 0.15	40.09 3.70 0.01	41.45 4.00 0.04	44.73 4.30 0.01	46.75 4.53 0.01	50.64 4.94 0.01	36.97 3.83 0.00	34.21 3.55 -0.37	32.30 3.50 0.00	34.49 3.88 -0.01	37.13 4.11 0.01	38.06 4.36 0.00	35.17 3.97 0.00	32.21 3.43 0.00	32.18 3.25 0.00	29.23 2.83 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	51.49 4.45 0.00	33.25 2.86 0.00	30.26 2.61 0.00	29.68 2.51 0.00	26.47 2.22 0.00	36.24 3.03 0.00	35.52 2.92 0.01	39.96 3.33 0.00	71.79 6.06 0.15	40.11 3.72 0.01	41.46 4.00 0.04	44.74 4.30 0.01	46.78 4.56 0.01	50.68 4.99 0.01	37.00 3.87 0.00	34.24 3.58 -0.37	32.33 3.52 0.00	34.53 3.92 -0.01	37.19 4.17 0.01	38.13 4.43 0.00	35.25 4.05 0.00	32.26 3.49 0.00	32.21 3.28 0.00	29.25 2.85 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	50.24 3.20 0.00	32.74 2.34 0.00	29.76 2.11 0.00	29.30 2.13 0.00	26.28 2.03 0.00	36.33 3.11 0.00	36.73 4.14 0.00	41.26 4.63 0.00	72.68 6.80 0.00	39.91 3.51 0.00	41.24 3.74 0.00	44.31 3.87 0.00	46.37 4.14 0.00	49.94 4.24 0.00	35.92 2.79 0.00	32.64 2.34 0.00	30.59 1.78 0.00	32.67 2.06 0.00	35.41 2.38 0.00	38.61 2.48 -2.42	33.21 2.01 0.00	30.39 1.61 0.00	30.22 1.30 0.00	27.54 1.14 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	51.55 4.51 0.00	33.25 2.84 0.00	30.25 2.60 0.00	29.69 2.52 0.00	26.49 2.25 0.00	36.38 3.16 0.00	35.77 3.17 0.00	40.49 3.86 0.00	72.72 6.85 0.00	40.35 3.95 0.00	41.56 4.06 0.00	44.76 4.31 0.00	46.84 4.61 0.00	50.71 5.01 0.00	36.89 3.76 0.00	33.81 3.51 0.00	32.27 3.46 0.00	34.49 3.89 0.00	37.18 4.16 0.00	38.06 4.36 0.00	35.22 4.02 0.00	32.19 3.41 0.00	32.18 3.25 0.00	29.20 2.80 0.00
PEEKSKILL___ 23653	50.85 3.81 0.00	32.79 2.39 0.00	29.83 2.18 0.00	29.28 2.12 0.00	26.12 1.88 0.00	35.83 2.61 0.00	35.17 2.57 0.00	39.48 2.85 0.00	70.87 5.00 0.00	39.42 3.02 0.00	40.85 3.35 0.00	44.01 3.57 0.00	46.10 3.88 0.00	49.92 4.22 0.00	36.31 3.17 0.00	33.25 2.95 0.00	31.72 2.92 0.00	33.90 3.29 0.00	36.53 3.51 0.00	37.44 3.73 0.00	34.66 3.45 0.00	31.69 2.91 0.00	31.71 2.78 0.00	28.80 2.40 0.00
PGE MADISON___WINDPWR 24146	51.94 4.90 0.00	33.64 3.25 0.00	30.55 2.90 0.00	30.07 2.89 0.00	26.95 2.70 0.00	37.28 4.05 0.00	37.19 4.59 0.00	42.02 5.39 0.00	75.09 9.21 0.00	41.43 5.03 0.00	42.87 5.37 0.00	46.09 5.65 0.00	48.25 6.02 0.00	52.14 6.44 0.00	37.63 4.49 0.00	34.42 4.12 0.00	32.83 4.02 0.00	35.03 4.42 0.00	37.82 4.79 0.00	38.93 4.95 -0.28	35.53 4.33 0.00	32.43 3.66 0.00	32.20 3.28 0.00	29.17 2.77 0.00
PIERCEFIELD___HYD 23852	43.74 -3.30 0.00	28.23 -2.17 0.00	25.65 -2.00 0.00	25.23 -1.94 0.00	22.58 -1.66 0.00	31.18 -2.04 0.00	30.56 -2.04 0.00	34.44 -2.20 0.00	62.74 -3.13 0.00	34.18 -2.22 0.00	35.18 -2.32 0.00	38.24 -2.20 0.00	40.01 -2.22 0.00	43.81 -1.89 0.00	31.65 -1.49 0.00	28.77 -1.53 0.00	27.12 -1.68 0.00	28.19 -2.42 0.00	30.33 -2.69 0.00	28.09 -2.84 2.78	28.55 -2.64 0.01	26.54 -2.23 0.00	26.90 -2.03 0.00	24.72 -1.69 0.00
PINELAWN_CC_1 323563	52.64 5.60 0.00	33.89 3.49 0.00	30.95 3.30 0.00	30.38 3.21 0.00	27.09 2.85 0.00	37.94 4.00 -0.72	36.25 3.65 0.00	40.68 4.04 0.00	73.10 7.23 0.00	40.85 4.45 0.00	47.40 4.90 -5.00	46.20 5.22 -0.54	48.48 5.52 -0.74	51.73 6.00 -0.03	45.17 4.49 -7.54	42.73 4.16 -8.27	77.03 4.09 -44.13	69.00 4.54 -33.85	40.09 4.86 -2.21	42.55 5.09 -3.76	38.87 4.73 -2.94	32.85 4.07 0.00	32.94 4.02 0.00	29.89 3.49 0.00
PJM_GEN_HTP_PROXY 323702	51.64 4.59 0.00	33.29 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.35 3.12 0.00	35.60 3.00 0.00	40.02 3.39 0.00	71.98 6.11 0.00	37.34 3.68 2.74	41.49 3.99 0.00	44.71 4.27 0.00	46.75 4.52 0.00	50.66 4.96 0.00	36.92 3.79 0.00	34.49 3.54 -0.65	32.28 3.47 0.00	34.46 3.85 0.00	37.10 4.08 0.00	38.03 4.32 0.00	35.18 3.98 0.00	32.16 3.38 0.00	32.17 3.24 0.00	29.24 2.84 0.00
PJM_GEN_KEystone 24065	49.53 2.49 0.00	32.13 1.73 0.00	29.22 1.57 0.00	28.74 1.57 0.00	25.70 1.46 0.00	35.36 2.14 0.00	34.89 2.29 0.00	40.83 2.57 -1.63	65.82 4.04 4.10	35.83 2.17 2.74	39.97 2.47 0.00	42.76 2.52 0.20	45.12 2.90 0.00	48.74 3.04 0.00	35.18 2.05 0.00	32.09 1.79 0.00	30.37 1.56 0.00	32.40 1.79 0.00	35.05 2.03 0.00	36.10 2.23 -0.16	33.21 2.00 0.00	30.57 1.79 0.00	30.54 1.61 0.00	27.81 1.41 0.00

PJM_GEN_NEPTUNE_PROXY 323594	52.21 5.16 0.00	33.64 3.24 0.00	30.71 3.06 0.00	30.15 2.98 0.00	26.88 2.64 0.00	37.68 3.71 -0.75	35.94 3.34 0.00	40.31 3.67 0.00	72.41 6.53 0.00	37.70 4.03 2.74	46.97 4.46 -5.00	45.75 4.77 -0.54	48.04 5.08 -0.74	51.28 5.56 -0.03	44.85 4.17 -7.54	42.42 3.86 -8.27	76.69 3.76 -44.13	68.58 4.20 -33.77	38.81 4.55 -1.24	41.86 4.76 -3.40	38.38 4.39 -2.79	32.55 3.77 0.00	32.62 3.69 0.00	29.63 3.23 0.00
PJM_GEN_VFT_PROXY 323633	51.53 4.49 0.00	33.21 2.81 0.00	30.22 2.57 0.00	29.66 2.49 0.00	26.44 2.20 0.00	36.25 3.03 0.00	35.45 2.85 0.00	39.85 3.22 0.00	71.74 5.87 0.00	37.24 3.58 2.74	41.37 3.87 0.00	44.59 4.14 0.00	46.61 4.38 0.00	50.50 4.80 0.00	36.84 3.70 0.00	34.65 3.47 -0.88	32.22 3.41 -0.01	34.39 3.78 0.00	37.02 4.00 0.00	37.95 4.25 0.00	35.11 3.91 0.00	32.08 3.31 0.00	32.13 3.20 0.00	29.19 2.79 0.00
PLEASANTVLY___LBMP 24000	50.84 3.80 0.00	32.80 2.40 0.00	29.85 2.20 0.00	29.30 2.14 0.00	26.14 1.89 0.00	35.84 2.62 0.00	35.13 2.53 0.00	39.44 2.81 0.00	70.81 4.94 0.00	39.39 2.99 0.00	40.78 3.28 0.00	43.97 3.52 0.00	46.02 3.79 0.00	49.80 4.10 0.00	36.21 3.07 0.00	33.17 2.88 0.00	31.65 2.84 0.00	33.78 3.17 0.00	36.40 3.38 0.00	37.26 3.56 0.00	34.52 3.31 0.00	31.59 2.82 0.00	31.64 2.71 0.00	28.75 2.35 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	51.12 4.08 0.00	32.97 2.57 0.00	30.00 2.35 0.00	29.44 2.28 0.00	26.27 2.03 0.00	36.03 2.81 0.00	35.34 2.74 0.00	39.70 3.07 0.00	71.30 5.43 0.00	39.68 3.28 0.00	41.09 3.58 0.00	44.29 3.85 0.00	46.35 4.12 0.00	50.17 4.47 0.00	36.50 3.36 0.00	33.44 3.14 0.00	31.90 3.09 0.00	34.06 3.45 0.00	36.70 3.68 0.00	37.58 3.87 0.00	34.79 3.59 0.00	31.83 3.06 0.00	31.86 2.93 0.00	28.93 2.53 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	51.25 4.21 0.00	33.06 2.66 0.00	30.09 2.43 0.00	29.54 2.37 0.00	26.36 2.11 0.00	36.16 2.94 0.00	35.51 2.91 0.00	39.89 3.26 0.00	71.62 5.75 0.00	39.87 3.47 0.00	41.31 3.81 0.00	44.53 4.08 0.00	46.61 4.38 0.00	50.44 4.74 0.00	36.67 3.54 0.00	33.60 3.30 0.00	32.07 3.27 0.00	34.26 3.65 0.00	36.91 3.89 0.00	37.76 4.06 0.00	34.96 3.76 0.00	31.98 3.20 0.00	31.99 3.06 0.00	29.04 2.64 0.00
POLETTI____ 23519	51.73 4.69 0.00	33.35 2.95 0.00	30.35 2.70 0.00	29.78 2.61 0.00	26.54 2.30 0.00	36.32 3.10 0.00	35.49 2.89 0.00	39.87 3.24 0.00	71.58 5.85 0.14	39.97 3.57 0.00	40.75 3.84 0.58	40.14 4.10 4.41	40.06 4.34 6.51	50.45 4.75 0.00	36.83 3.69 0.00	34.63 3.45 -0.88	32.17 3.36 -0.01	34.33 3.72 0.00	36.95 3.95 0.02	37.21 4.19 0.69	35.05 3.85 0.01	32.08 3.30 0.00	32.15 3.23 0.00	29.27 2.87 0.00
PORT_JEFF_3 23555	52.60 5.56 0.00	33.86 3.46 0.00	30.96 3.31 0.00	30.39 3.22 0.00	27.10 2.86 0.00	37.91 3.96 -0.74	36.10 3.50 0.00	40.36 3.73 0.00	72.59 6.71 0.00	40.54 4.13 0.00	47.07 4.57 -5.00	45.84 4.85 -0.54	48.14 5.18 -0.74	51.43 5.70 -0.03	44.97 4.30 -7.54	42.54 3.97 -8.27	76.95 4.02 -44.13	68.84 4.43 -33.81	39.33 4.63 -1.67	42.20 4.96 -3.54	38.67 4.62 -2.85	32.64 3.87 0.00	32.87 3.94 0.00	29.80 3.40 0.00
PORT_JEFF_4 23616	52.60 5.56 0.00	33.86 3.46 0.00	30.96 3.31 0.00	30.39 3.22 0.00	27.10 2.86 0.00	37.91 3.96 -0.74	36.10 3.50 0.00	40.36 3.73 0.00	72.59 6.71 0.00	40.54 4.13 0.00	47.07 4.57 -5.00	45.84 4.85 -0.54	48.14 5.18 -0.74	51.43 5.70 -0.03	44.97 4.30 -7.54	42.54 3.97 -8.27	76.95 4.02 -44.13	68.84 4.43 -33.81	39.33 4.63 -1.67	42.20 4.96 -3.54	38.67 4.62 -2.85	32.64 3.87 0.00	32.87 3.94 0.00	29.80 3.40 0.00
PORT_JEFF_IC 23713	52.70 5.66 0.00	33.92 3.52 0.00	31.02 3.36 0.00	30.44 3.27 0.00	27.15 2.90 0.00	37.98 4.02 -0.74	36.16 3.56 0.00	40.45 3.82 0.00	72.77 6.89 0.00	40.64 4.24 0.00	47.18 4.68 -5.00	45.96 4.97 -0.54	48.27 5.31 -0.74	51.58 5.85 -0.03	45.07 4.40 -7.54	42.64 4.07 -8.27	77.02 4.09 -44.13	68.91 4.49 -33.81	39.42 4.68 -1.73	42.27 5.02 -3.55	38.79 4.73 -2.85	32.73 3.95 0.00	32.96 4.03 0.00	29.86 3.46 0.00
PPL PILGRIM_ST_GT1 24216	52.80 5.76 0.00	33.97 3.57 0.00	31.04 3.39 0.00	30.47 3.29 0.00	27.17 2.92 0.00	38.03 4.07 -0.73	36.25 3.66 0.00	40.64 4.01 0.00	73.11 7.23 0.00	40.84 4.44 0.00	47.41 4.91 -5.00	46.21 5.23 -0.54	48.52 5.56 -0.74	51.83 6.10 -0.03	45.26 4.58 -7.54	42.77 4.20 -8.27	76.93 4.00 -44.13	68.84 4.42 -33.82	39.51 4.71 -1.78	42.29 5.00 -3.58	38.88 4.82 -2.87	32.88 4.11 0.00	33.03 4.10 0.00	29.96 3.56 0.00
PPL PILGRIM_ST_GT2 24217	52.80 5.76 0.00	33.97 3.57 0.00	31.04 3.39 0.00	30.47 3.29 0.00	27.17 2.92 0.00	38.03 4.07 -0.73	36.25 3.66 0.00	40.64 4.01 0.00	73.11 7.23 0.00	40.84 4.44 0.00	47.41 4.91 -5.00	46.21 5.23 -0.54	48.52 5.56 -0.74	51.83 6.10 -0.03	45.26 4.58 -7.54	42.77 4.20 -8.27	76.93 4.00 -44.13	68.84 4.42 -33.82	39.51 4.71 -1.78	42.29 5.00 -3.58	38.88 4.82 -2.87	32.88 4.11 0.00	33.03 4.10 0.00	29.96 3.56 0.00
PPL_SHRM_GT3 24213	52.31 5.26 0.00	33.67 3.28 0.00	30.83 3.18 0.00	30.27 3.10 0.00	26.99 2.75 0.00	37.75 3.79 -0.74	35.73 3.13 0.00	39.74 3.11 0.00	71.44 5.56 0.00	39.91 3.51 0.00	46.40 3.90 -5.00	45.10 4.12 -0.54	47.35 4.39 -0.74	50.60 4.87 -0.03	44.37 3.70 -7.54	42.00 3.43 -8.27	76.69 3.76 -44.13	68.59 4.18 -33.81	38.88 4.17 -1.69	41.90 4.65 -3.55	38.32 4.26 -2.85	32.16 3.38 0.00	32.58 3.65 0.00	29.38 2.98 0.00
PPL_SHRM_GT4 24214	52.31 5.26 0.00	33.67 3.28 0.00	30.83 3.18 0.00	30.27 3.10 0.00	26.99 2.75 0.00	37.75 3.79 -0.74	35.73 3.13 0.00	39.74 3.11 0.00	71.44 5.56 0.00	39.91 3.51 0.00	46.40 3.90 -5.00	45.10 4.12 -0.54	47.35 4.39 -0.74	50.60 4.87 -0.03	44.37 3.70 -7.54	42.00 3.43 -8.27	76.69 3.76 -44.13	68.59 4.18 -33.81	38.88 4.17 -1.69	41.90 4.65 -3.55	38.32 4.26 -2.85	32.16 3.38 0.00	32.58 3.65 0.00	29.38 2.98 0.00
PROJECT___ORANGE 1 24174	47.22 0.18 0.00	30.53 0.13 0.00	27.74 0.08 0.00	27.26 0.09 0.00	24.33 0.08 0.00	33.31 0.09 0.00	32.76 0.16 0.00	36.88 0.25 0.00	66.33 0.46 0.00	36.65 0.25 0.00	37.74 0.24 0.00	40.69 0.25 0.00	42.38 0.16 0.00	45.88 0.18 0.00	33.25 0.12 0.00	30.41 0.11 0.00	28.90 0.10 0.00	30.78 0.17 0.00	33.21 0.19 0.00	34.06 0.19 -0.17	31.31 0.10 0.00	28.91 0.13 0.00	29.00 0.07 0.00	26.46 0.06 0.00
PROJECT___ORANGE 2 24166	47.22 0.18 0.00	30.53 0.13 0.00	27.74 0.08 0.00	27.26 0.09 0.00	24.33 0.08 0.00	33.31 0.09 0.00	32.76 0.16 0.00	36.88 0.25 0.00	66.33 0.46 0.00	36.65 0.25 0.00	37.74 0.24 0.00	40.69 0.25 0.00	42.38 0.16 0.00	45.88 0.18 0.00	33.25 0.12 0.00	30.41 0.11 0.00	28.90 0.10 0.00	30.78 0.17 0.00	33.21 0.19 0.00	34.06 0.19 -0.17	31.31 0.10 0.00	28.91 0.13 0.00	29.00 0.07 0.00	26.46 0.06 0.00

PYRITES___HYD 24023	44.12 -2.92 0.00	28.47 -1.93 0.00	25.87 -1.78 0.00	25.45 -1.72 0.00	22.78 -1.46 0.00	31.50 -1.72 0.00	30.89 -1.70 0.00	34.86 -1.78 0.00	63.53 -2.34 0.00	34.62 -1.78 0.00	35.62 -1.88 0.00	38.66 -1.78 0.00	40.43 -1.45 0.00	44.25 -1.18 0.00	31.95 -1.18 0.00	29.04 -1.26 0.00	27.43 -1.37 0.00	28.61 -2.00 0.00	30.76 -2.26 0.00	28.70 -2.39 2.63	28.94 -2.25 0.01	26.84 -1.94 0.00	27.15 -1.78 0.00	24.92 -1.48 0.00
RAMAPO___LBMP 323565	50.56 3.51 0.00	32.60 2.20 0.00	29.65 2.00 0.00	29.12 1.95 0.00	25.98 1.73 0.00	35.63 2.41 0.00	35.03 2.43 0.00	39.30 2.66 0.00	70.46 4.58 0.00	39.14 2.74 0.00	40.60 3.10 0.00	43.73 3.29 0.00	45.87 3.64 0.00	49.65 3.95 0.00	36.07 2.93 0.00	33.01 2.71 0.00	31.49 2.69 0.00	33.67 3.06 0.00	36.31 3.29 0.00	37.22 3.51 0.00	34.48 3.27 0.00	31.52 2.75 0.00	31.55 2.62 0.00	28.64 2.24 0.00
RANKINE____ 23646	49.25 2.20 0.00	32.03 1.63 0.00	29.12 1.47 0.00	28.64 1.48 0.00	25.68 1.44 0.00	35.40 2.17 0.00	35.10 2.51 0.00	40.14 3.51 0.00	71.42 5.54 0.00	39.27 2.87 0.00	40.48 2.99 0.00	43.49 3.05 0.00	45.32 3.09 0.00	48.77 3.07 0.00	35.16 2.02 0.00	31.95 1.65 0.00	29.86 1.06 0.00	31.93 1.33 0.00	34.57 1.55 0.00	38.35 1.56 -3.08	32.29 1.09 0.00	29.53 0.76 0.00	29.34 0.41 0.00	26.70 0.30 0.00
RAVENSWOOD_GT2_1 24244	51.63 4.59 0.00	33.29 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.35 3.12 0.00	35.60 3.00 0.00	40.01 3.38 0.00	71.97 6.10 0.00	40.10 3.70 0.00	41.49 3.99 0.00	44.72 4.28 0.00	46.76 4.54 0.00	50.66 4.96 0.00	36.93 3.80 0.00	34.93 3.54 -1.08	32.28 3.47 -0.01	34.46 3.85 0.00	37.11 4.09 0.00	38.03 4.32 0.00	35.18 3.98 0.00	32.16 3.39 0.00	32.19 3.26 0.00	29.25 2.84 0.00
RAVENSWOOD_GT2_2 24245	51.63 4.59 0.00	33.29 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.35 3.12 0.00	35.60 3.00 0.00	40.01 3.38 0.00	71.97 6.10 0.00	40.10 3.70 0.00	41.49 3.99 0.00	44.72 4.28 0.00	46.76 4.54 0.00	50.66 4.96 0.00	36.93 3.80 0.00	34.93 3.54 -1.08	32.28 3.47 -0.01	34.46 3.85 0.00	37.11 4.09 0.00	38.03 4.32 0.00	35.18 3.98 0.00	32.16 3.39 0.00	32.19 3.26 0.00	29.25 2.84 0.00
RAVENSWOOD_GT2_3 24246	51.66 4.62 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.53 2.28 0.00	36.36 3.14 0.00	35.62 3.02 0.00	40.04 3.41 0.00	72.00 6.13 0.00	40.13 3.72 0.00	41.53 4.03 0.00	44.76 4.32 0.00	46.80 4.58 0.00	50.70 5.00 0.00	36.96 3.82 0.00	34.95 3.57 -1.08	32.31 3.50 -0.01	34.49 3.88 0.00	37.14 4.12 0.00	38.06 4.36 0.00	35.21 4.01 0.00	32.19 3.41 0.00	32.21 3.28 0.00	29.26 2.86 0.00
RAVENSWOOD_GT2_4 24247	51.66 4.62 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.53 2.28 0.00	36.36 3.14 0.00	35.62 3.02 0.00	40.04 3.41 0.00	72.00 6.13 0.00	40.13 3.72 0.00	41.53 4.03 0.00	44.76 4.32 0.00	46.80 4.58 0.00	50.70 5.00 0.00	36.96 3.82 0.00	34.95 3.57 -1.08	32.31 3.50 -0.01	34.49 3.88 0.00	37.14 4.12 0.00	38.06 4.36 0.00	35.21 4.01 0.00	32.19 3.41 0.00	32.21 3.28 0.00	29.26 2.86 0.00
RAVENSWOOD_GT3_1 24248	51.64 4.59 0.00	33.29 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.35 3.12 0.00	35.60 3.00 0.00	40.01 3.38 0.00	71.98 6.10 0.00	40.10 3.70 0.00	41.50 4.00 0.00	44.72 4.28 0.00	46.77 4.54 0.00	50.66 4.96 0.00	36.93 3.80 0.00	34.93 3.54 -1.08	32.28 3.47 -0.01	34.46 3.86 0.00	37.12 4.10 0.00	38.03 4.33 0.00	35.18 3.98 0.00	32.16 3.39 0.00	32.19 3.26 0.00	29.25 2.85 0.00
RAVENSWOOD_GT3_2 24249	51.64 4.59 0.00	33.29 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.35 3.12 0.00	35.60 3.00 0.00	40.01 3.38 0.00	71.98 6.10 0.00	40.10 3.70 0.00	41.50 4.00 0.00	44.72 4.28 0.00	46.77 4.54 0.00	50.66 4.96 0.00	36.93 3.80 0.00	34.93 3.54 -1.08	32.28 3.47 -0.01	34.46 3.86 0.00	37.12 4.10 0.00	38.03 4.33 0.00	35.18 3.98 0.00	32.16 3.39 0.00	32.19 3.26 0.00	29.25 2.85 0.00
RAVENSWOOD_GT3_3 24250	51.68 4.64 0.00	33.33 2.93 0.00	30.32 2.67 0.00	29.76 2.59 0.00	26.54 2.30 0.00	36.38 3.16 0.00	35.64 3.04 0.00	40.07 3.43 0.00	72.05 6.18 0.00	40.15 3.75 0.00	41.56 4.06 0.00	44.79 4.35 0.00	46.83 4.60 0.00	50.74 5.04 0.00	36.99 3.85 0.00	34.98 3.59 -1.08	32.33 3.52 -0.01	34.51 3.90 0.00	37.16 4.14 0.00	38.08 4.37 0.00	35.23 4.03 0.00	32.22 3.44 0.00	32.23 3.30 0.00	29.28 2.88 0.00
RAVENSWOOD_GT3_4 24251	51.68 4.64 0.00	33.33 2.93 0.00	30.32 2.67 0.00	29.76 2.59 0.00	26.54 2.30 0.00	36.38 3.16 0.00	35.64 3.04 0.00	40.07 3.43 0.00	72.05 6.18 0.00	40.15 3.75 0.00	41.56 4.06 0.00	44.79 4.35 0.00	46.83 4.60 0.00	50.74 5.04 0.00	36.99 3.85 0.00	34.98 3.59 -1.08	32.33 3.52 -0.01	34.51 3.90 0.00	37.16 4.14 0.00	38.08 4.37 0.00	35.23 4.03 0.00	32.22 3.44 0.00	32.23 3.30 0.00	29.28 2.88 0.00
RAVENSWOOD_GT_1 23729	51.75 4.71 0.00	33.39 2.99 0.00	30.39 2.73 0.00	29.80 2.63 0.00	26.59 2.34 0.00	36.44 3.22 0.00	35.71 3.11 0.00	40.18 3.54 0.00	72.27 6.39 0.00	40.31 3.91 0.00	41.71 4.21 0.00	44.95 4.51 0.00	46.98 4.76 0.00	50.89 5.18 0.00	37.13 3.99 0.00	35.10 3.71 -1.08	32.47 3.65 -0.02	34.65 4.03 -0.01	37.29 4.27 0.00	38.21 4.51 0.00	35.33 4.13 0.00	32.31 3.53 0.00	32.31 3.37 0.00	29.33 2.93 0.00
RAVENSWOOD_GT_10 24258	51.63 4.59 0.00	33.28 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.34 3.12 0.00	35.59 3.00 0.00	40.01 3.38 0.00	71.93 6.06 0.00	40.08 3.68 0.00	41.49 3.99 0.00	44.72 4.28 0.00	46.76 4.53 0.00	50.66 4.96 0.00	36.92 3.79 0.00	34.92 3.54 -1.08	32.28 3.47 -0.01	34.46 3.85 0.00	37.10 4.08 0.00	38.03 4.32 0.00	35.18 3.98 0.00	32.16 3.38 0.00	32.18 3.25 0.00	29.24 2.84 0.00
RAVENSWOOD_GT_11 24259	51.63 4.59 0.00	33.28 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.34 3.12 0.00	35.59 3.00 0.00	40.01 3.38 0.00	71.93 6.06 0.00	40.08 3.68 0.00	41.49 3.99 0.00	44.72 4.28 0.00	46.76 4.53 0.00	50.66 4.96 0.00	36.92 3.79 0.00	34.92 3.54 -1.08	32.28 3.47 -0.01	34.46 3.85 0.00	37.10 4.08 0.00	38.03 4.32 0.00	35.18 3.98 0.00	32.16 3.38 0.00	32.18 3.25 0.00	29.24 2.84 0.00
RAVENSWOOD_GT_4 24252	51.63 4.59 0.00	33.28 2.88 0.00	30.29 2.63 0.00	29.72 2.56 0.00	26.51 2.26 0.00	36.34 3.11 0.00	35.59 2.99 0.00	39.99 3.36 0.00	71.91 6.04 0.00	40.07 3.67 0.00	41.47 3.97 0.00	44.70 4.26 0.00	46.74 4.51 0.00	50.64 4.93 0.00	36.90 3.77 0.00	34.91 3.53 -1.08	32.25 3.45 0.00	34.43 3.83 0.01	37.09 4.07 0.00	38.01 4.30 0.00	35.17 3.96 0.00	32.15 3.37 0.00	32.17 3.24 0.00	29.23 2.83 0.00

RAVENSWOOD_GT_5 24254	51.63 4.59 0.00	33.28 2.88 0.00	30.29 2.63 0.00	29.72 2.56 0.00	26.51 2.26 0.00	36.34 3.11 0.00	35.59 2.99 0.00	39.99 3.36 0.00	71.91 6.04 0.00	40.07 3.67 0.00	41.47 3.97 0.00	44.70 4.26 0.00	46.74 4.51 0.00	50.64 4.93 0.00	36.90 3.77 0.00	34.91 3.53 -1.08	32.25 3.45 0.00	34.43 3.83 0.01	37.09 4.07 0.00	38.01 4.30 0.00	35.17 3.96 0.00	32.15 3.37 0.00	32.17 3.24 0.00	29.23 2.83 0.00
RAVENSWOOD_GT_6 24253	51.63 4.59 0.00	33.28 2.88 0.00	30.29 2.63 0.00	29.72 2.56 0.00	26.51 2.26 0.00	36.34 3.11 0.00	35.59 2.99 0.00	39.99 3.36 0.00	71.91 6.04 0.00	40.07 3.67 0.00	41.47 3.97 0.00	44.70 4.26 0.00	46.74 4.51 0.00	50.64 4.93 0.00	36.90 3.77 0.00	34.91 3.53 -1.08	32.25 3.45 0.00	34.43 3.83 0.01	37.09 4.07 0.00	38.01 4.30 0.00	35.17 3.96 0.00	32.15 3.37 0.00	32.17 3.24 0.00	29.23 2.83 0.00
RAVENSWOOD_GT_7 24255	51.63 4.59 0.00	33.28 2.88 0.00	30.29 2.63 0.00	29.72 2.56 0.00	26.51 2.26 0.00	36.34 3.11 0.00	35.59 2.99 0.00	39.99 3.36 0.00	71.91 6.04 0.00	40.07 3.67 0.00	41.47 3.97 0.00	44.70 4.26 0.00	46.74 4.51 0.00	50.64 4.93 0.00	36.90 3.77 0.00	34.91 3.53 -1.08	32.25 3.45 0.00	34.43 3.83 0.01	37.09 4.07 0.00	38.01 4.30 0.00	35.17 3.96 0.00	32.15 3.37 0.00	32.17 3.24 0.00	29.23 2.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.63 4.59 0.00	33.28 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.34 3.12 0.00	35.59 3.00 0.00	40.01 3.38 0.00	71.93 6.06 0.00	40.08 3.68 0.00	41.49 3.99 0.00	44.72 4.28 0.00	46.76 4.53 0.00	50.66 4.96 0.00	36.92 3.79 0.00	34.92 3.54 -1.08	32.28 3.47 -0.01	34.46 3.85 0.00	37.10 4.08 0.00	38.03 4.32 0.00	35.18 3.98 0.00	32.16 3.38 0.00	32.18 3.25 0.00	29.24 2.84 0.00
RAVENSWOOD_GT_9 24257	51.63 4.59 0.00	33.28 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.34 3.12 0.00	35.59 3.00 0.00	40.01 3.38 0.00	71.93 6.06 0.00	40.08 3.68 0.00	41.49 3.99 0.00	44.72 4.28 0.00	46.76 4.53 0.00	50.66 4.96 0.00	36.92 3.79 0.00	34.92 3.54 -1.08	32.28 3.47 -0.01	34.46 3.85 0.00	37.10 4.08 0.00	38.03 4.32 0.00	35.18 3.98 0.00	32.16 3.38 0.00	32.18 3.25 0.00	29.24 2.84 0.00
RAVENSWOOD___1 23533	51.73 4.68 0.00	33.36 2.96 0.00	30.37 2.71 0.00	29.78 2.61 0.00	26.57 2.32 0.00	36.42 3.20 0.00	35.67 3.08 0.00	40.14 3.50 0.00	72.21 6.33 0.00	40.26 3.86 0.00	41.67 4.17 0.00	44.91 4.47 0.00	46.94 4.71 0.00	50.84 5.14 0.00	37.10 3.96 0.00	35.06 3.68 -1.08	32.44 3.62 -0.01	34.62 4.00 -0.01	37.26 4.24 0.00	38.18 4.47 0.00	35.30 4.10 0.00	32.28 3.50 0.00	32.28 3.35 0.00	29.32 2.92 0.00
RAVENSWOOD___2 23534	51.68 4.64 0.00	33.33 2.94 0.00	30.33 2.68 0.00	29.76 2.59 0.00	26.55 2.31 0.00	36.39 3.17 0.00	35.64 3.05 0.00	40.10 3.47 0.00	72.13 6.26 0.00	40.22 3.81 0.00	41.62 4.12 0.00	44.87 4.43 0.00	46.90 4.67 0.00	50.78 5.08 0.00	37.06 3.92 0.00	35.02 3.64 -1.08	32.40 3.59 -0.01	34.58 3.97 -0.01	37.22 4.20 0.00	38.14 4.43 0.00	35.27 4.07 0.00	32.25 3.48 0.00	32.25 3.32 0.00	29.30 2.90 0.00
RAVENSWOOD___3 23535	51.64 4.59 0.00	33.29 2.89 0.00	30.29 2.64 0.00	29.73 2.56 0.00	26.51 2.27 0.00	36.35 3.12 0.00	35.60 3.00 0.00	40.02 3.39 0.00	71.98 6.10 0.00	40.10 3.70 0.00	41.50 4.00 0.00	44.73 4.28 0.00	46.77 4.54 0.00	50.67 4.96 0.00	36.93 3.80 0.00	34.93 3.54 -1.08	32.28 3.47 -0.01	34.47 3.86 0.00	37.12 4.10 0.00	38.03 4.33 0.00	35.19 3.98 0.00	32.16 3.39 0.00	32.19 3.26 0.00	29.25 2.85 0.00
RAVENSWOOD___4 23820	51.68 4.64 0.00	33.33 2.94 0.00	30.33 2.68 0.00	29.76 2.59 0.00	26.55 2.31 0.00	36.39 3.17 0.00	35.64 3.05 0.00	40.10 3.47 0.00	72.13 6.26 0.00	40.22 3.81 0.00	41.62 4.12 0.00	44.87 4.43 0.00	46.90 4.67 0.00	50.78 5.08 0.00	37.06 3.92 0.00	35.02 3.64 -1.08	32.40 3.59 -0.01	34.58 3.97 -0.01	37.22 4.20 0.00	38.14 4.43 0.00	35.27 4.07 0.00	32.25 3.48 0.00	32.25 3.32 0.00	29.30 2.90 0.00
RCPL_TRUST___DRP 24196	51.68 4.64 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.53 2.29 0.00	36.38 3.15 0.00	35.63 3.03 0.00	40.06 3.43 0.00	72.05 6.17 0.00	40.12 3.72 0.00	41.53 4.03 0.00	44.76 4.32 0.00	46.81 4.58 0.00	50.72 5.02 0.00	36.97 3.83 0.00	34.53 3.58 -0.65	32.31 3.50 0.00	34.49 3.88 0.00	37.14 4.12 0.00	38.06 4.36 0.00	35.21 4.01 0.00	32.19 3.41 0.00	32.20 3.27 0.00	29.26 2.86 0.00
RENSSELAER___COGEN 23796	49.94 2.90 0.00	32.29 1.89 0.00	29.38 1.73 0.00	28.85 1.68 0.00	25.77 1.53 0.00	35.31 2.09 0.00	34.35 1.75 0.00	38.18 1.55 0.00	68.62 2.75 0.00	38.14 1.74 0.00	39.16 1.66 0.00	42.53 2.08 0.00	44.50 2.28 0.00	47.77 2.07 0.00	34.69 1.56 0.00	31.89 1.59 0.00	30.52 1.71 0.00	32.37 1.76 0.00	34.92 1.90 0.00	35.53 1.83 0.00	32.98 1.78 0.00	30.52 1.74 0.00	30.69 1.76 0.00	27.89 1.49 0.00
REVERE_CPPR_DRP 24186	48.72 1.68 0.00	31.48 1.08 0.00	28.58 0.93 0.00	28.09 0.92 0.00	25.13 0.89 0.00	34.59 1.37 0.00	34.22 1.62 0.00	38.88 2.24 0.00	70.04 4.17 0.00	38.70 2.30 0.00	39.93 2.43 0.00	43.08 2.64 0.00	44.82 2.59 0.00	48.24 2.54 0.00	34.92 1.78 0.00	31.94 1.64 0.00	30.34 1.53 0.00	32.50 1.89 0.00	35.08 2.06 0.00	36.61 2.09 -0.81	33.05 1.85 0.00	30.34 1.57 0.00	30.34 1.41 0.00	27.55 1.15 0.00
RIVERBAY____ 323610	51.49 4.45 0.00	33.25 2.86 0.00	30.26 2.61 0.00	29.68 2.51 0.00	26.47 2.22 0.00	36.24 3.03 0.00	35.52 2.92 0.01	39.96 3.33 0.00	71.79 6.06 0.15	40.11 3.72 0.01	41.46 4.00 0.04	44.74 4.30 0.01	46.78 4.56 0.01	50.68 4.99 0.01	37.00 3.87 0.00	34.24 3.58 -0.37	32.33 3.52 0.00	34.53 3.92 -0.01	37.19 4.17 0.01	38.13 4.43 0.00	35.25 4.05 0.00	32.26 3.49 0.00	32.21 3.28 0.00	29.25 2.85 0.00
ROCHESTER_9_IC 23652	47.67 0.63 0.00	30.86 0.47 0.00	28.05 0.40 0.00	27.56 0.39 0.00	24.67 0.42 0.00	33.91 0.69 0.00	33.64 1.05 0.00	38.35 1.71 0.00	68.59 2.71 0.00	37.82 1.42 0.00	38.93 1.43 0.00	41.96 1.52 0.00	43.64 1.41 0.00	47.13 1.43 0.00	34.12 0.99 0.00	31.10 0.80 0.00	29.28 0.48 0.00	31.30 0.69 0.00	33.78 0.76 0.00	34.17 0.71 0.24	31.62 0.42 0.00	29.03 0.25 0.00	28.93 -0.01 0.00	26.29 -0.11 0.00
ROSETON___1 23587	50.72 3.68 0.00	32.73 2.33 0.00	29.78 2.13 0.00	29.24 2.07 0.00	26.08 1.84 0.00	35.76 2.54 0.00	35.08 2.48 0.00	39.40 2.76 0.00	70.70 4.83 0.00	39.32 2.92 0.00	40.73 3.22 0.00	43.89 3.44 0.00	45.94 3.71 0.00	49.73 4.03 0.00	36.15 3.02 0.00	33.10 2.80 0.00	31.57 2.77 0.00	33.71 3.10 0.00	36.32 3.29 0.00	37.17 3.46 0.00	34.45 3.24 0.00	31.53 2.76 0.00	31.59 2.65 0.00	28.70 2.30 0.00

ROSETON___2 23588	50.72 3.68 0.00	32.73 2.33 0.00	29.78 2.13 0.00	29.24 2.07 0.00	26.08 1.84 0.00	35.76 2.54 0.00	35.08 2.48 0.00	39.40 2.76 0.00	70.70 4.83 0.00	39.32 2.92 0.00	40.73 3.22 0.00	43.89 3.44 0.00	45.94 3.71 0.00	49.73 4.03 0.00	36.15 3.02 0.00	33.10 2.80 0.00	31.57 2.77 0.00	33.71 3.10 0.00	36.32 3.29 0.00	37.17 3.46 0.00	34.45 3.24 0.00	31.53 2.76 0.00	31.59 2.65 0.00	28.70 2.30 0.00
RUSSELL___1 23602	47.91 0.86 0.00	31.02 0.62 0.00	28.18 0.53 0.00	27.68 0.51 0.00	24.78 0.53 0.00	34.08 0.86 0.00	33.83 1.23 0.00	38.54 1.90 0.00	68.92 3.05 0.00	38.01 1.61 0.00	39.15 1.65 0.00	42.20 1.75 0.00	43.91 1.69 0.00	47.51 1.81 0.00	34.41 1.27 0.00	31.36 1.06 0.00	29.54 0.74 0.00	31.59 0.98 0.00	34.10 1.08 0.00	34.49 1.03 0.24	31.90 0.70 0.00	29.27 0.50 0.00	29.15 0.22 0.00	26.49 0.08 0.00
RUSSELL___2 23532	47.91 0.86 0.00	31.02 0.62 0.00	28.18 0.53 0.00	27.68 0.51 0.00	24.78 0.53 0.00	34.08 0.86 0.00	33.83 1.23 0.00	38.54 1.90 0.00	68.92 3.05 0.00	38.01 1.61 0.00	39.15 1.65 0.00	42.20 1.75 0.00	43.91 1.69 0.00	47.51 1.81 0.00	34.41 1.27 0.00	31.36 1.06 0.00	29.54 0.74 0.00	31.59 0.98 0.00	34.10 1.08 0.00	34.49 1.03 0.24	31.90 0.70 0.00	29.27 0.50 0.00	29.15 0.22 0.00	26.49 0.08 0.00
RUSSELL___3 23549	47.91 0.86 0.00	31.02 0.62 0.00	28.18 0.53 0.00	27.68 0.51 0.00	24.78 0.53 0.00	34.08 0.86 0.00	33.83 1.23 0.00	38.54 1.90 0.00	68.92 3.05 0.00	38.01 1.61 0.00	39.15 1.65 0.00	42.20 1.75 0.00	43.91 1.69 0.00	47.51 1.81 0.00	34.41 1.27 0.00	31.36 1.06 0.00	29.54 0.74 0.00	31.59 0.98 0.00	34.10 1.08 0.00	34.49 1.03 0.24	31.90 0.70 0.00	29.27 0.50 0.00	29.15 0.22 0.00	26.49 0.08 0.00
RUSSELL___4 23556	47.91 0.86 0.00	31.02 0.62 0.00	28.18 0.53 0.00	27.68 0.51 0.00	24.78 0.53 0.00	34.08 0.86 0.00	33.83 1.23 0.00	38.54 1.90 0.00	68.92 3.05 0.00	38.01 1.61 0.00	39.15 1.65 0.00	42.20 1.75 0.00	43.91 1.69 0.00	47.51 1.81 0.00	34.41 1.27 0.00	31.36 1.06 0.00	29.54 0.74 0.00	31.59 0.98 0.00	34.10 1.08 0.00	34.49 1.03 0.24	31.90 0.70 0.00	29.27 0.50 0.00	29.15 0.22 0.00	26.49 0.08 0.00
RUSSELL___STATION 23914	47.91 0.86 0.00	31.02 0.62 0.00	28.18 0.53 0.00	27.68 0.51 0.00	24.78 0.53 0.00	34.08 0.86 0.00	33.83 1.23 0.00	38.54 1.90 0.00	68.92 3.05 0.00	38.01 1.61 0.00	39.15 1.65 0.00	42.20 1.75 0.00	43.91 1.69 0.00	47.51 1.81 0.00	34.41 1.27 0.00	31.36 1.06 0.00	29.54 0.74 0.00	31.59 0.98 0.00	34.10 1.08 0.00	34.49 1.03 0.24	31.90 0.70 0.00	29.27 0.50 0.00	29.15 0.22 0.00	26.49 0.08 0.00
S SALMON___HYD 24043	46.70 -0.35 0.00	30.16 -0.24 0.00	27.38 -0.27 0.00	26.90 -0.27 0.00	24.05 -0.20 0.00	32.97 -0.25 0.00	32.42 -0.17 0.00	36.52 -0.11 0.00	65.66 -0.21 0.00	36.24 -0.16 0.00	37.33 -0.17 0.00	40.27 -0.17 0.00	42.09 -0.14 0.00	45.65 -0.05 0.00	33.04 -0.09 0.00	30.17 -0.13 0.00	28.74 -0.07 0.00	30.53 -0.07 0.00	32.96 -0.06 0.00	34.63 -0.06 -0.98	31.22 0.01 0.00	28.77 -0.01 0.00	28.84 -0.09 0.00	26.23 -0.17 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	48.55 1.51 0.00	31.55 1.15 0.00	28.69 1.04 0.00	28.21 1.04 0.00	25.29 1.04 0.00	34.80 1.58 0.00	34.55 1.96 0.00	39.56 2.93 0.00	70.34 4.47 0.00	38.68 2.28 0.00	39.83 2.33 0.00	42.82 2.37 0.00	44.56 2.33 0.00	47.96 2.26 0.00	34.62 1.48 0.00	31.42 1.12 0.00	29.34 0.53 0.00	31.37 0.76 0.00	33.94 0.92 0.00	40.81 0.90 -6.20	31.69 0.48 0.00	29.01 0.24 0.00	28.83 -0.10 0.00	26.23 -0.17 0.00
SELKIRK___I 23801	49.69 2.65 0.00	32.14 1.74 0.00	29.25 1.61 0.00	28.73 1.56 0.00	25.64 1.40 0.00	35.11 1.89 0.00	34.22 1.62 0.00	38.16 1.53 0.00	68.62 2.74 0.00	38.13 1.73 0.00	39.17 1.66 0.00	42.49 2.04 0.00	44.41 2.18 0.00	47.71 2.01 0.00	34.64 1.50 0.00	31.82 1.52 0.00	30.44 1.63 0.00	32.28 1.68 0.00	34.84 1.82 0.00	35.51 1.80 0.00	32.94 1.74 0.00	30.44 1.67 0.00	30.62 1.68 0.00	27.84 1.44 0.00
SELKIRK___II 23799	49.69 2.65 0.00	32.14 1.74 0.00	29.25 1.60 0.00	28.72 1.55 0.00	25.64 1.39 0.00	35.11 1.89 0.00	34.20 1.60 0.00	38.16 1.52 0.00	68.62 2.74 0.00	38.12 1.72 0.00	39.16 1.66 0.00	42.48 2.04 0.00	44.40 2.17 0.00	47.71 2.01 0.00	34.63 1.49 0.00	31.81 1.52 0.00	30.43 1.62 0.00	32.28 1.68 0.00	34.84 1.82 0.00	35.49 1.79 0.00	32.94 1.74 0.00	30.44 1.67 0.00	30.61 1.68 0.00	27.83 1.43 0.00
SENECA OSWGO___HYD 24041	46.83 -0.21 0.00	30.28 -0.12 0.00	27.52 -0.13 0.00	27.06 -0.11 0.00	24.15 -0.10 0.00	33.03 -0.19 0.00	32.43 -0.17 0.00	36.47 -0.16 0.00	65.42 -0.46 0.00	36.16 -0.24 0.00	37.24 -0.26 0.00	40.13 -0.31 0.00	41.89 -0.33 0.00	45.32 -0.38 0.00	32.85 -0.28 0.00	30.06 -0.24 0.00	28.60 -0.21 0.00	30.48 -0.13 0.00	32.88 -0.13 0.00	33.76 -0.16 -0.21	31.03 -0.18 0.00	28.65 -0.12 0.00	28.80 -0.13 0.00	26.24 -0.16 0.00
SENECA___ENERGY 23797	47.90 0.86 0.00	31.00 0.60 0.00	28.16 0.50 0.00	27.63 0.46 0.00	24.69 0.45 0.00	33.98 0.76 0.00	33.63 1.04 0.00	38.05 1.41 0.00	69.04 3.16 0.00	38.02 1.62 0.00	39.18 1.68 0.00	42.15 1.71 0.00	43.47 1.24 0.00	47.04 1.34 0.00	34.02 0.88 0.00	31.11 0.81 0.00	29.69 0.88 0.00	31.53 0.92 0.00	33.99 0.97 0.00	34.85 1.01 -0.13	32.00 0.79 0.00	29.37 0.59 0.00	29.33 0.40 0.00	26.61 0.20 0.00
SHOEMAKER___GT 23640	50.19 3.15 0.00	32.40 2.00 0.00	29.47 1.83 0.00	28.94 1.78 0.00	25.82 1.57 0.00	35.40 2.18 0.00	34.78 2.19 0.00	39.05 2.41 0.00	70.05 4.18 0.00	38.89 2.49 0.00	40.28 2.78 0.00	43.42 2.97 0.00	45.47 3.24 0.00	49.20 3.50 0.00	35.74 2.61 0.00	32.72 2.42 0.00	31.20 2.40 0.00	33.32 2.71 0.00	35.92 2.90 0.00	36.76 3.06 0.00	34.05 2.85 0.00	31.19 2.42 0.00	31.23 2.30 0.00	28.38 1.98 0.00
SHOREHAM_IC_1 23715	52.31 5.26 0.00	33.67 3.28 0.00	30.83 3.18 0.00	30.27 3.10 0.00	26.99 2.75 0.00	37.75 3.79 -0.74	35.73 3.13 0.00	39.74 3.11 0.00	71.44 5.56 0.00	39.91 3.51 0.00	46.40 3.90 -5.00	45.10 4.12 -0.54	47.35 4.39 -0.74	50.60 4.87 -0.03	44.37 3.70 -7.54	42.00 3.43 -8.27	76.69 3.76 -44.13	68.59 4.18 -33.81	38.88 4.17 -1.69	41.90 4.65 -3.55	38.32 4.26 -2.85	32.16 3.38 0.00	32.58 3.65 0.00	29.38 2.98 0.00
SHOREHAM_IC_2 23716	52.31 5.26 0.00	33.67 3.28 0.00	30.83 3.18 0.00	30.27 3.10 0.00	26.99 2.75 0.00	37.75 3.79 -0.74	35.73 3.13 0.00	39.74 3.11 0.00	71.44 5.56 0.00	39.91 3.51 0.00	46.40 3.90 -5.00	45.10 4.12 -0.54	47.35 4.39 -0.74	50.60 4.87 -0.03	44.37 3.70 -7.54	42.00 3.43 -8.27	76.69 3.76 -44.13	68.59 4.18 -33.81	38.88 4.17 -1.69	41.90 4.65 -3.55	38.32 4.26 -2.85	32.16 3.38 0.00	32.58 3.65 0.00	29.38 2.98 0.00

SISSONVILLE____ 23735	43.74 -3.30 0.00	28.23 -2.17 0.00	25.65 -2.00 0.00	25.23 -1.94 0.00	22.58 -1.66 0.00	31.18 -2.04 0.00	30.56 -2.04 0.00	34.44 -2.20 0.00	62.74 -3.13 0.00	34.18 -2.22 0.00	35.18 -2.32 0.00	38.24 -2.20 0.00	40.01 -2.22 0.00	43.81 -1.89 0.00	31.65 -1.49 0.00	28.77 -1.53 0.00	27.12 -1.68 0.00	28.19 -2.42 0.00	30.33 -2.69 0.00	28.09 -2.84 2.78	28.55 -2.64 0.01	26.54 -2.23 0.00	26.90 -2.03 0.00	24.72 -1.69 0.00
SITHE_IND_GS1 24169	46.21 -0.84 0.00	29.87 -0.53 0.00	27.16 -0.49 0.00	26.69 -0.48 0.00	23.80 -0.44 0.00	32.51 -0.71 0.00	31.87 -0.73 0.00	35.87 -0.76 0.00	64.40 -1.47 0.00	35.57 -0.83 0.00	36.61 -0.89 0.00	39.46 -0.98 0.00	41.20 -1.03 0.00	44.59 -1.12 0.00	32.33 -0.80 0.00	29.57 -0.73 0.00	28.10 -0.70 0.00	29.92 -0.69 0.00	32.27 -0.75 0.00	32.93 -0.77 0.00	30.46 -0.74 0.00	28.20 -0.57 0.00	28.36 -0.57 0.00	25.87 -0.53 0.00
SITHE_IND_GS2 24170	46.21 -0.84 0.00	29.87 -0.53 0.00	27.16 -0.49 0.00	26.69 -0.48 0.00	23.80 -0.44 0.00	32.51 -0.71 0.00	31.87 -0.73 0.00	35.87 -0.76 0.00	64.40 -1.47 0.00	35.57 -0.83 0.00	36.61 -0.89 0.00	39.46 -0.98 0.00	41.20 -1.03 0.00	44.59 -1.12 0.00	32.33 -0.80 0.00	29.57 -0.73 0.00	28.10 -0.70 0.00	29.92 -0.69 0.00	32.27 -0.75 0.00	32.93 -0.77 0.00	30.46 -0.74 0.00	28.20 -0.57 0.00	28.36 -0.57 0.00	25.87 -0.53 0.00
SITHE_IND_GS3 24171	46.21 -0.84 0.00	29.87 -0.53 0.00	27.16 -0.49 0.00	26.69 -0.48 0.00	23.80 -0.44 0.00	32.51 -0.71 0.00	31.87 -0.73 0.00	35.87 -0.76 0.00	64.40 -1.47 0.00	35.57 -0.83 0.00	36.61 -0.89 0.00	39.46 -0.98 0.00	41.20 -1.03 0.00	44.59 -1.12 0.00	32.33 -0.80 0.00	29.57 -0.73 0.00	28.10 -0.70 0.00	29.92 -0.69 0.00	32.27 -0.75 0.00	32.93 -0.77 0.00	30.46 -0.74 0.00	28.20 -0.57 0.00	28.36 -0.57 0.00	25.87 -0.53 0.00
SITHE_IND_GS4 24172	46.21 -0.84 0.00	29.87 -0.53 0.00	27.16 -0.49 0.00	26.69 -0.48 0.00	23.80 -0.44 0.00	32.51 -0.71 0.00	31.87 -0.73 0.00	35.87 -0.76 0.00	64.40 -1.47 0.00	35.57 -0.83 0.00	36.61 -0.89 0.00	39.46 -0.98 0.00	41.20 -1.03 0.00	44.59 -1.12 0.00	32.33 -0.80 0.00	29.57 -0.73 0.00	28.10 -0.70 0.00	29.92 -0.69 0.00	32.27 -0.75 0.00	32.93 -0.77 0.00	30.46 -0.74 0.00	28.20 -0.57 0.00	28.36 -0.57 0.00	25.87 -0.53 0.00
SITHE____BATAVIA 24024	48.23 1.19 0.00	31.30 0.91 0.00	28.45 0.80 0.00	27.96 0.80 0.00	25.06 0.82 0.00	34.54 1.32 0.00	34.42 1.82 0.00	39.48 2.85 0.00	70.35 4.47 0.00	38.71 2.31 0.00	39.84 2.34 0.00	42.88 2.44 0.00	44.56 2.34 0.00	48.03 2.33 0.00	34.73 1.60 0.00	31.56 1.26 0.00	29.48 0.67 0.00	31.55 0.95 0.00	34.09 1.07 0.00	34.70 1.00 0.00	31.78 0.57 0.00	29.07 0.30 0.00	28.87 -0.06 0.00	26.21 -0.19 0.00
SITHE____INDEPEND 23800	46.21 -0.84 0.00	29.87 -0.53 0.00	27.16 -0.49 0.00	26.69 -0.48 0.00	23.80 -0.44 0.00	32.51 -0.71 0.00	31.87 -0.73 0.00	35.87 -0.76 0.00	64.40 -1.47 0.00	35.57 -0.83 0.00	36.61 -0.89 0.00	39.46 -0.98 0.00	41.20 -1.03 0.00	44.59 -1.12 0.00	32.33 -0.80 0.00	29.57 -0.73 0.00	28.10 -0.70 0.00	29.92 -0.69 0.00	32.27 -0.75 0.00	32.93 -0.77 0.00	30.46 -0.74 0.00	28.20 -0.57 0.00	28.36 -0.57 0.00	25.87 -0.53 0.00
SITHE____MASSENA 23902	44.45 -2.59 0.00	28.71 -1.69 0.00	26.12 -1.53 0.00	25.69 -1.49 0.00	22.95 -1.29 0.00	31.69 -1.54 0.00	31.20 -1.40 0.00	35.12 -1.52 0.00	63.73 -2.15 0.00	34.85 -1.55 0.00	35.85 -1.65 0.00	38.68 -1.76 0.00	40.32 -1.90 0.00	43.90 -1.80 0.00	31.76 -1.37 0.00	28.94 -1.36 0.00	27.38 -1.43 0.00	28.82 -1.79 0.00	31.02 -2.00 0.00	30.41 -2.12 1.18	29.22 -1.98 0.00	26.99 -1.78 0.00	27.29 -1.64 0.00	25.10 -1.30 0.00
SITHE____OGDNSBRG 24021	44.24 -2.80 0.00	28.54 -1.86 0.00	25.95 -1.70 0.00	25.53 -1.64 0.00	22.84 -1.40 0.00	31.60 -1.62 0.00	31.21 -1.39 0.00	35.23 -1.40 0.00	64.22 -1.66 0.00	35.03 -1.38 0.00	36.03 -1.47 0.00	38.96 -1.48 0.00	40.69 -1.54 0.00	44.44 -1.26 0.00	32.10 -1.04 0.00	29.20 -1.10 0.00	27.63 -1.17 0.00	28.98 -1.63 0.00	31.18 -1.84 0.00	29.65 -1.96 2.10	29.33 -1.87 0.00	27.10 -1.68 0.00	27.35 -1.58 0.00	25.12 -1.28 0.00
SITHE____STERLING 23777	48.58 1.54 0.00	31.40 1.00 0.00	28.53 0.88 0.00	28.04 0.87 0.00	25.07 0.83 0.00	34.46 1.24 0.00	34.05 1.45 0.00	38.75 2.11 0.00	69.94 4.06 0.00	38.65 2.25 0.00	39.88 2.38 0.00	43.01 2.57 0.00	44.68 2.46 0.00	48.05 2.35 0.00	34.80 1.66 0.00	31.83 1.53 0.00	30.21 1.40 0.00	32.40 1.79 0.00	34.98 1.96 0.00	36.29 1.98 -0.61	32.98 1.77 0.00	30.28 1.51 0.00	30.28 1.36 0.00	27.50 1.10 0.00
SOUTH CAIRO____GT 23612	51.56 4.52 0.00	33.29 2.89 0.00	30.28 2.63 0.00	29.72 2.55 0.00	26.55 2.30 0.00	36.47 3.25 0.00	35.82 3.23 0.00	40.26 3.63 0.00	72.37 6.49 0.00	40.23 3.83 0.00	41.55 4.05 0.00	44.88 4.44 0.00	46.95 4.72 0.00	50.62 4.92 0.00	36.77 3.63 0.00	33.72 3.42 0.00	32.27 3.46 0.00	34.44 3.83 0.00	37.11 4.09 0.00	37.87 4.16 0.00	35.06 3.86 0.00	32.16 3.38 0.00	32.16 3.23 0.00	29.16 2.76 0.00
SOUTH HAMPTN____IC 23720	53.85 6.81 0.00	34.69 4.29 0.00	31.76 4.11 0.00	31.20 4.03 0.00	27.85 3.61 0.00	39.00 5.04 -0.74	37.11 4.52 0.00	41.42 4.79 0.00	74.52 8.64 0.00	41.62 5.22 0.00	48.18 5.68 -5.00	46.95 5.97 -0.54	49.22 6.25 -0.74	52.64 6.91 -0.03	45.89 5.21 -7.54	43.40 4.84 -8.27	78.07 5.13 -44.13	70.09 5.68 -33.81	40.44 5.74 -1.67	43.45 6.20 -3.55	39.72 5.66 -2.85	33.39 4.62 0.00	33.67 4.74 0.00	30.35 3.95 0.00
SOUTHOLD____IC 23719	54.67 7.62 0.00	35.22 4.83 0.00	32.25 4.59 0.00	31.67 4.50 0.00	28.28 4.04 0.00	39.62 5.67 -0.74	37.78 5.18 0.00	42.19 5.56 0.00	75.85 9.98 0.00	42.41 6.01 0.00	48.99 6.49 -5.00	47.84 6.86 -0.54	50.17 7.21 -0.74	53.65 7.92 -0.03	46.60 5.92 -7.54	44.06 5.49 -8.27	78.73 5.79 -44.13	70.79 6.37 -33.81	41.17 6.47 -1.67	44.17 6.92 -3.55	40.35 6.29 -2.85	33.95 5.18 0.00	34.19 5.26 0.00	30.80 4.39 0.00
ST LAWRENCE____ 23600	44.45 -2.60 0.00	28.71 -1.69 0.00	26.12 -1.53 0.00	25.68 -1.49 0.00	22.94 -1.31 0.00	31.57 -1.65 0.00	31.08 -1.52 0.00	34.98 -1.65 0.00	63.25 -2.63 0.00	34.75 -1.66 0.00	35.73 -1.77 0.00	38.52 -1.92 0.00	40.14 -2.09 0.00	43.64 -2.07 0.00	31.57 -1.57 0.00	28.78 -1.53 0.00	27.23 -1.58 0.00	28.72 -1.89 0.00	30.94 -2.09 0.00	30.65 -2.20 0.85	29.16 -2.04 0.00	26.94 -1.84 0.00	27.22 -1.71 0.00	25.04 -1.37 0.00
STATION 5_MISC_HYD 23604	47.67 0.63 0.00	30.86 0.47 0.00	28.05 0.40 0.00	27.56 0.39 0.00	24.67 0.42 0.00	33.91 0.69 0.00	33.64 1.05 0.00	38.35 1.71 0.00	68.59 2.71 0.00	37.82 1.42 0.00	38.93 1.43 0.00	41.96 1.52 0.00	43.64 1.41 0.00	47.13 1.43 0.00	34.12 0.99 0.00	31.10 0.80 0.00	29.28 0.48 0.00	31.30 0.69 0.00	33.78 0.76 0.00	34.17 0.71 0.24	31.62 0.42 0.00	29.03 0.25 0.00	28.93 -0.01 0.00	26.29 -0.11 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	48.13 1.09 0.00	31.15 0.75 0.00	28.31 0.65 0.00	27.81 0.64 0.00	24.88 0.64 0.00	34.24 1.02 0.00	33.97 1.38 0.00	38.58 1.95 0.00	69.32 3.45 0.00	38.22 1.82 0.00	39.36 1.86 0.00	42.35 1.91 0.00	43.92 1.70 0.00	47.47 1.77 0.00	34.36 1.23 0.00	31.38 1.08 0.00	29.68 0.88 0.00	31.71 1.10 0.00	34.21 1.19 0.00	34.74 1.17 0.13	32.08 0.88 0.00	29.44 0.66 0.00	29.35 0.42 0.00	26.66 0.26 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	47.31 0.27 0.00	30.62 0.22 0.00	27.82 0.17 0.00	27.33 0.16 0.00	24.46 0.22 0.00	33.61 0.39 0.00	33.34 0.75 0.00	37.99 1.36 0.00	67.99 2.11 0.00	37.47 1.07 0.00	38.57 1.07 0.00	41.56 1.12 0.00	43.22 0.99 0.00	46.70 1.00 0.00	33.82 0.68 0.00	30.84 0.54 0.00	29.06 0.25 0.00	31.05 0.44 0.00	33.51 0.49 0.00	33.92 0.44 0.23	31.38 0.17 0.00	28.82 0.04 0.00	28.72 -0.20 0.00	26.11 -0.29 0.00
STEEL___WIND 323596	49.29 2.25 0.00	32.06 1.66 0.00	29.14 1.49 0.00	28.67 1.50 0.00	25.70 1.46 0.00	35.43 2.21 0.00	35.14 2.55 0.00	40.19 3.56 0.00	71.51 5.64 0.00	39.30 2.90 0.00	40.52 3.02 0.00	43.53 3.09 0.00	45.36 3.13 0.00	48.81 3.11 0.00	35.19 2.05 0.00	31.98 1.68 0.00	29.89 1.09 0.00	31.96 1.36 0.00	34.60 1.57 0.00	38.36 1.57 -3.08	32.29 1.09 0.00	29.54 0.76 0.00	29.34 0.41 0.00	26.71 0.30 0.00
STEBEN_REC_LFGE 323667	50.76 3.73 0.00	33.05 2.65 0.00	29.99 2.34 0.00	29.54 2.38 0.00	26.52 2.28 0.00	36.68 3.46 0.00	36.58 3.99 0.00	41.41 4.78 0.00	73.73 7.85 0.00	40.54 4.14 0.00	41.83 4.33 0.00	44.80 4.35 0.00	46.78 4.55 0.00	50.13 4.42 0.00	35.95 2.81 0.00	33.00 2.70 0.00	31.20 2.39 0.00	33.23 2.63 0.00	36.04 3.02 0.00	38.14 3.35 -1.09	33.94 2.73 0.00	30.93 2.15 0.00	30.47 1.55 0.00	27.71 1.31 0.00
STONY___BROOK 24151	52.70 5.66 0.00	33.91 3.51 0.00	31.00 3.35 0.00	30.43 3.27 0.00	27.14 2.89 0.00	37.98 4.02 -0.74	36.17 3.57 0.00	40.49 3.86 0.00	72.88 7.01 0.00	40.73 4.33 0.00	47.28 4.78 -5.00	46.06 5.08 -0.54	48.38 5.42 -0.74	51.70 5.97 -0.03	45.16 4.49 -7.54	42.72 4.15 -8.27	77.10 4.17 -44.13	69.00 4.58 -33.82	39.56 4.76 -1.77	42.36 5.10 -3.55	38.83 4.77 -2.86	32.78 4.01 0.00	32.99 4.06 0.00	29.89 3.49 0.00
STURGEON_POOL_HYD 23609	50.84 3.80 0.00	32.77 2.38 0.00	29.82 2.17 0.00	29.27 2.11 0.00	26.11 1.87 0.00	35.82 2.60 0.00	35.23 2.63 0.00	39.60 2.96 0.00	71.07 5.19 0.00	39.54 3.14 0.00	41.03 3.53 0.00	44.15 3.71 0.00	46.25 4.03 0.00	50.14 4.44 0.00	36.47 3.33 0.00	33.38 3.08 0.00	31.83 3.02 0.00	34.04 3.43 0.00	36.66 3.64 0.00	37.57 3.86 0.00	34.79 3.58 0.00	31.78 3.01 0.00	31.78 2.85 0.00	28.85 2.45 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	50.41 3.37 0.00	32.52 2.12 0.00	29.58 1.93 0.00	29.05 1.88 0.00	25.92 1.67 0.00	35.55 2.33 0.00	34.95 2.35 0.00	39.22 2.58 0.00	70.34 4.47 0.00	39.07 2.67 0.00	40.49 2.99 0.00	43.62 3.17 0.00	45.71 3.49 0.00	49.48 3.78 0.00	35.95 2.81 0.00	32.91 2.61 0.00	31.40 2.59 0.00	33.55 2.95 0.00	36.18 3.15 0.00	37.06 3.35 0.00	34.31 3.11 0.00	31.40 2.62 0.00	31.42 2.50 0.00	28.54 2.14 0.00
SYNERGY___BIOGAS 323694	48.23 1.19 0.00	31.30 0.91 0.00	28.45 0.80 0.00	27.96 0.80 0.00	25.06 0.82 0.00	34.54 1.32 0.00	34.42 1.82 0.00	39.48 2.85 0.00	70.35 4.47 0.00	38.71 2.31 0.00	39.84 2.34 0.00	42.88 2.44 0.00	44.56 2.34 0.00	48.03 2.33 0.00	34.73 1.60 0.00	31.56 1.26 0.00	29.48 0.67 0.00	31.55 0.95 0.00	34.09 1.07 0.00	34.70 1.00 0.00	31.78 0.57 0.00	29.07 0.30 0.00	28.87 -0.06 0.00	26.21 -0.19 0.00
SYRACUSE___ENERGY_ST1 323597	47.67 0.63 0.00	30.84 0.44 0.00	28.02 0.37 0.00	27.52 0.35 0.00	24.58 0.34 0.00	33.67 0.45 0.00	33.14 0.54 0.00	37.37 0.73 0.00	67.82 1.95 0.00	37.45 1.05 0.00	38.57 1.07 0.00	41.56 1.12 0.00	42.85 0.62 0.00	46.36 0.66 0.00	33.60 0.46 0.00	30.73 0.43 0.00	29.23 0.42 0.00	31.15 0.54 0.00	33.61 0.59 0.00	34.48 0.61 -0.17	31.71 0.50 0.00	29.23 0.45 0.00	29.32 0.39 0.00	26.68 0.28 0.00
SYRACUSE___ENERGY_ST2 323598	47.67 0.63 0.00	30.84 0.44 0.00	28.02 0.37 0.00	27.52 0.35 0.00	24.58 0.34 0.00	33.67 0.45 0.00	33.14 0.54 0.00	37.37 0.73 0.00	67.82 1.95 0.00	37.45 1.05 0.00	38.57 1.07 0.00	41.56 1.12 0.00	42.85 0.62 0.00	46.36 0.66 0.00	33.60 0.46 0.00	30.73 0.43 0.00	29.23 0.42 0.00	31.15 0.54 0.00	33.61 0.59 0.00	34.48 0.61 -0.17	31.71 0.50 0.00	29.23 0.45 0.00	29.32 0.39 0.00	26.68 0.28 0.00
SYRACUSE___POWER 24017	47.59 0.55 0.00	30.77 0.37 0.00	27.96 0.30 0.00	27.47 0.30 0.00	24.52 0.28 0.00	33.60 0.38 0.00	33.06 0.46 0.00	37.24 0.61 0.00	67.06 1.19 0.00	37.05 0.65 0.00	38.17 0.67 0.00	41.14 0.70 0.00	42.80 0.58 0.00	46.33 0.63 0.00	33.57 0.44 0.00	30.71 0.41 0.00	29.20 0.40 0.00	31.11 0.50 0.00	33.58 0.56 0.00	34.44 0.57 -0.17	31.68 0.48 0.00	29.20 0.42 0.00	29.29 0.36 0.00	26.70 0.29 0.00
TRIGEN___CC 323695	52.01 4.97 0.00	33.52 3.12 0.00	30.58 2.93 0.00	30.03 2.86 0.00	26.77 2.53 0.00	37.39 3.55 -0.62	35.84 3.25 0.00	40.21 3.58 0.00	72.21 6.34 0.00	40.33 3.93 0.00	46.86 4.36 -5.00	45.64 4.66 -0.54	47.93 4.96 -0.74	51.15 5.42 -0.03	44.75 4.08 -7.54	42.34 3.77 -8.27	76.61 3.68 -44.13	68.77 4.12 -34.04	41.98 4.47 -4.48	43.24 4.66 -4.88	38.90 4.29 -3.41	32.46 3.68 0.00	32.49 3.56 0.00	29.51 3.11 0.00
UNION___PROCESSING_DRP 323587	47.57 0.52 0.00	30.80 0.40 0.00	27.99 0.34 0.00	27.51 0.34 0.00	24.62 0.37 0.00	33.83 0.61 0.00	33.57 0.97 0.00	38.26 1.63 0.00	68.44 2.57 0.00	37.73 1.33 0.00	38.83 1.33 0.00	41.85 1.41 0.00	43.50 1.27 0.00	46.96 1.26 0.00	34.01 0.87 0.00	31.00 0.70 0.00	29.18 0.37 0.00	31.18 0.57 0.00	33.65 0.63 0.00	34.06 0.58 0.23	31.50 0.30 0.00	28.93 0.15 0.00	28.83 -0.10 0.00	26.21 -0.19 0.00
UPPER HUDSON___HYD 24058	51.76 4.72 0.00	33.35 2.95 0.00	30.31 2.66 0.00	29.66 2.49 0.00	26.35 2.11 0.00	35.93 2.71 0.00	34.93 2.33 0.00	39.36 2.72 0.00	70.73 4.85 0.00	39.20 2.80 0.00	40.55 3.05 0.00	44.01 3.57 0.00	45.84 3.62 0.00	49.70 4.00 0.00	36.31 3.17 0.00	33.24 2.94 0.00	31.66 2.86 0.00	33.58 2.98 0.00	36.26 3.24 0.00	36.97 3.27 0.00	34.17 2.97 0.00	31.37 2.60 0.00	32.09 3.17 0.00	29.19 2.79 0.00
UPPER RAQUET___HYD 24056	43.74 -3.30 0.00	28.23 -2.17 0.00	25.65 -2.00 0.00	25.23 -1.94 0.00	22.58 -1.66 0.00	31.18 -2.04 0.00	30.56 -2.04 0.00	34.44 -2.20 0.00	62.74 -3.13 0.00	34.18 -2.22 0.00	35.18 -2.32 0.00	38.24 -2.20 0.00	40.01 -2.22 0.00	43.81 -1.89 0.00	31.65 -1.49 0.00	28.77 -1.53 0.00	27.12 -1.68 0.00	28.19 -2.42 0.00	30.33 -2.69 0.00	28.09 -2.84 2.78	28.55 -2.64 0.01	26.54 -2.23 0.00	26.90 -2.03 0.00	24.72 -1.69 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	50.40 3.36 0.00	32.69 2.29 0.00	29.78 2.13 0.00	29.29 2.12 0.00	26.15 1.91 0.00	35.91 2.68 0.00	35.41 2.81 0.00	39.77 3.14 0.00	71.20 5.33 0.00	39.44 3.04 0.00	40.80 3.30 0.00	43.90 3.45 0.00	45.92 3.69 0.00	49.58 3.88 0.00	35.93 2.79 0.00	32.93 2.63 0.00	31.43 2.62 0.00	33.55 2.94 0.00	36.18 3.16 0.00	37.18 3.29 -0.18	34.18 2.98 0.00	31.33 2.56 0.00	31.32 2.39 0.00	28.51 2.10 0.00
VISCHER___FERRY HYD 24020	50.61 3.57 0.00	32.65 2.25 0.00	29.71 2.06 0.00	29.16 1.99 0.00	26.03 1.79 0.00	35.70 2.48 0.00	34.75 2.15 0.00	38.95 2.32 0.00	69.90 4.02 0.00	38.85 2.44 0.00	40.04 2.54 0.00	43.38 2.94 0.00	45.30 3.08 0.00	48.84 3.14 0.00	35.47 2.33 0.00	32.52 2.22 0.00	31.09 2.28 0.00	33.03 2.42 0.00	35.66 2.64 0.00	36.34 2.63 0.00	33.68 2.48 0.00	31.00 2.23 0.00	31.24 2.32 0.00	28.39 1.99 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	50.83 3.79 0.00	32.77 2.37 0.00	29.81 2.16 0.00	29.26 2.09 0.00	26.10 1.86 0.00	35.82 2.60 0.00	35.21 2.61 0.00	39.53 2.89 0.00	70.90 5.03 0.00	39.40 3.00 0.00	40.87 3.37 0.00	44.03 3.58 0.00	46.17 3.94 0.00	49.97 4.27 0.00	36.31 3.17 0.00	33.24 2.94 0.00	31.72 2.92 0.00	33.92 3.31 0.00	36.57 3.55 0.00	37.48 3.77 0.00	34.71 3.50 0.00	31.72 2.95 0.00	31.74 2.81 0.00	28.80 2.40 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	51.68 4.64 0.00	33.31 2.91 0.00	30.31 2.66 0.00	29.75 2.58 0.00	26.53 2.28 0.00	36.37 3.15 0.00	35.63 3.03 0.00	40.06 3.42 0.00	72.05 6.17 0.00	40.12 3.72 0.00	41.53 4.03 0.00	44.76 4.32 0.00	46.80 4.58 0.00	50.72 5.02 0.00	36.97 3.83 0.00	34.52 3.57 -0.65	32.31 3.50 0.00	34.49 3.88 0.00	37.14 4.12 0.00	38.06 4.36 0.00	35.21 4.01 0.00	32.19 3.41 0.00	32.20 3.27 0.00	29.26 2.86 0.00
WADING RIVER_IC_1 23522	52.38 5.34 0.00	33.72 3.33 0.00	30.88 3.22 0.00	30.31 3.14 0.00	27.04 2.79 0.00	37.81 3.85 -0.74	35.76 3.16 0.00	39.74 3.11 0.00	71.44 5.57 0.00	39.91 3.51 0.00	46.41 3.91 -5.00	45.12 4.14 -0.54	47.38 4.42 -0.74	50.62 4.89 -0.03	44.38 3.71 -7.54	42.02 3.45 -8.27	76.73 3.80 -44.13	68.63 4.21 -33.81	38.85 4.16 -1.67	41.92 4.67 -3.54	38.34 4.28 -2.85	32.16 3.38 0.00	32.59 3.66 0.00	29.36 2.96 0.00
WADING RIVER_IC_2 23547	52.38 5.34 0.00	33.72 3.33 0.00	30.88 3.22 0.00	30.31 3.14 0.00	27.04 2.79 0.00	37.81 3.85 -0.74	35.76 3.16 0.00	39.74 3.11 0.00	71.44 5.57 0.00	39.91 3.51 0.00	46.41 3.91 -5.00	45.12 4.14 -0.54	47.38 4.42 -0.74	50.62 4.89 -0.03	44.38 3.71 -7.54	42.02 3.45 -8.27	76.73 3.80 -44.13	68.63 4.21 -33.81	38.85 4.16 -1.67	41.92 4.67 -3.54	38.34 4.28 -2.85	32.16 3.38 0.00	32.59 3.66 0.00	29.36 2.96 0.00
WADING RIVER_IC_3 23601	52.38 5.34 0.00	33.72 3.33 0.00	30.88 3.22 0.00	30.31 3.14 0.00	27.04 2.79 0.00	37.81 3.85 -0.74	35.76 3.16 0.00	39.74 3.11 0.00	71.44 5.57 0.00	39.91 3.51 0.00	46.41 3.91 -5.00	45.12 4.14 -0.54	47.38 4.42 -0.74	50.62 4.89 -0.03	44.38 3.71 -7.54	42.02 3.45 -8.27	76.73 3.80 -44.13	68.63 4.21 -33.81	38.85 4.16 -1.67	41.92 4.67 -3.54	38.34 4.28 -2.85	32.16 3.38 0.00	32.59 3.66 0.00	29.36 2.96 0.00
WALDEN___HYDRO 24148	50.65 3.61 0.00	32.65 2.25 0.00	29.70 2.05 0.00	29.15 1.98 0.00	26.00 1.76 0.00	35.67 2.45 0.00	35.10 2.50 0.00	39.46 2.83 0.00	70.87 4.99 0.00	39.38 2.98 0.00	40.79 3.29 0.00	43.94 3.50 0.00	46.05 3.82 0.00	49.86 4.16 0.00	36.25 3.11 0.00	33.18 2.89 0.00	31.66 2.85 0.00	33.84 3.23 0.00	36.50 3.48 0.00	37.40 3.70 0.00	34.64 3.43 0.00	31.68 2.90 0.00	31.66 2.73 0.00	28.74 2.33 0.00
WARRENSBURG____ 23737	51.76 4.72 0.00	33.35 2.95 0.00	30.31 2.66 0.00	29.66 2.49 0.00	26.35 2.11 0.00	35.93 2.71 0.00	34.93 2.33 0.00	39.36 2.72 0.00	70.73 4.85 0.00	39.20 2.80 0.00	40.55 3.05 0.00	44.01 3.57 0.00	45.84 3.62 0.00	49.70 4.00 0.00	36.31 3.17 0.00	33.24 2.94 0.00	31.66 2.86 0.00	33.58 2.98 0.00	36.26 3.24 0.00	36.97 3.27 0.00	34.17 2.97 0.00	31.37 2.60 0.00	32.09 3.17 0.00	29.19 2.79 0.00
WATERSIDE___6 8 9 23538	51.68 4.64 0.00	33.33 2.94 0.00	30.33 2.68 0.00	29.76 2.59 0.00	26.55 2.31 0.00	36.39 3.17 0.00	35.64 3.05 0.00	40.10 3.47 0.00	72.13 6.26 0.00	40.22 3.81 0.00	41.62 4.12 0.00	44.87 4.43 0.00	46.90 4.67 0.00	50.78 5.08 0.00	37.06 3.92 0.00	35.02 3.64 -1.08	32.40 3.59 -0.01	34.58 3.97 -0.01	37.22 4.20 0.00	38.14 4.43 0.00	35.27 4.07 0.00	32.25 3.48 0.00	32.25 3.32 0.00	29.30 2.90 0.00
WDELAWARE___HYD 323627	49.83 2.78 0.00	32.16 1.76 0.00	29.25 1.60 0.00	28.72 1.56 0.00	25.64 1.39 0.00	35.19 1.97 0.00	34.67 2.07 0.00	38.97 2.34 0.00	69.92 4.04 0.00	38.83 2.43 0.00	40.24 2.74 0.00	43.33 2.88 0.00	45.39 3.16 0.00	49.15 3.45 0.00	35.79 2.65 0.00	32.72 2.42 0.00	31.21 2.40 0.00	33.31 2.71 0.00	35.92 2.89 0.00	36.83 3.12 0.00	34.10 2.89 0.00	31.17 2.39 0.00	31.20 2.27 0.00	28.33 1.93 0.00
WEST BABYLON___IC 23714	53.04 5.99 0.00	34.14 3.74 0.00	31.17 3.52 0.00	30.60 3.44 0.00	27.30 3.05 0.00	38.25 4.31 -0.72	36.56 3.96 0.00	41.03 4.40 0.00	73.75 7.87 0.00	41.22 4.81 0.00	47.77 5.27 -5.00	46.61 5.62 -0.54	48.91 5.95 -0.74	52.19 6.46 -0.03	45.50 4.83 -7.54	43.03 4.46 -8.27	77.30 4.37 -44.13	69.33 4.87 -33.85	40.43 5.20 -2.21	42.98 5.44 -3.83	39.24 5.07 -2.97	33.15 4.37 0.00	33.23 4.30 0.00	30.12 3.72 0.00
WEST CANADA___HYD 24049	47.51 0.47 0.00	30.70 0.30 0.00	27.93 0.27 0.00	27.44 0.27 0.00	24.49 0.24 0.00	33.53 0.31 0.00	32.88 0.29 0.00	36.96 0.32 0.00	66.39 0.52 0.00	36.73 0.33 0.00	37.84 0.34 0.00	40.81 0.37 0.00	42.64 0.41 0.00	46.11 0.41 0.00	33.44 0.30 0.00	30.59 0.29 0.00	29.11 0.30 0.00	30.95 0.35 0.00	33.41 0.39 0.00	34.31 0.40 -0.20	31.57 0.37 0.00	29.10 0.32 0.00	29.24 0.31 0.00	26.65 0.24 0.00
WESTERN_NY_WIND 24143	48.22 1.18 0.00	31.28 0.88 0.00	28.43 0.78 0.00	27.94 0.78 0.00	25.05 0.81 0.00	34.51 1.29 0.00	34.39 1.79 0.00	39.45 2.82 0.00	70.28 4.41 0.00	38.68 2.28 0.00	39.81 2.31 0.00	42.84 2.40 0.00	44.53 2.30 0.00	47.98 2.28 0.00	34.69 1.56 0.00	31.53 1.23 0.00	29.45 0.64 0.00	31.52 0.91 0.00	34.05 1.03 0.00	34.67 0.96 0.00	31.74 0.53 0.00	29.04 0.26 0.00	28.84 -0.09 0.00	26.19 -0.21 0.00
WESTOVER___LESR 323668	49.38 2.34 0.00	32.02 1.63 0.00	29.10 1.45 0.00	28.62 1.46 0.00	25.58 1.33 0.00	35.15 1.93 0.00	34.64 2.04 0.00	38.87 2.23 0.00	69.43 3.56 0.00	38.35 1.95 0.00	39.64 2.13 0.00	42.66 2.22 0.00	44.77 2.55 0.00	48.41 2.71 0.00	34.99 1.85 0.00	31.99 1.69 0.00	30.39 1.58 0.00	32.35 1.74 0.00	34.98 1.96 0.00	36.17 2.10 -0.37	33.08 1.88 0.00	30.36 1.59 0.00	30.37 1.44 0.00	27.60 1.20 0.00

WETHRSFD_WT_PWR 323626	49.07 2.03 0.00	31.98 1.58 0.00	29.07 1.42 0.00	28.61 1.44 0.00	25.63 1.38 0.00	35.33 2.11 0.00	35.10 2.50 0.00	39.93 3.29 0.00	71.04 5.16 0.00	39.08 2.68 0.00	40.28 2.78 0.00	43.22 2.77 0.00	44.99 2.76 0.00	48.31 2.61 0.00	34.82 1.69 0.00	31.74 1.44 0.00	29.81 1.00 0.00	31.83 1.22 0.00	34.54 1.52 0.00	38.13 1.59 -2.83	32.21 1.00 0.00	29.33 0.55 0.00	29.10 0.17 0.00	26.48 0.08 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	50.66 3.61 0.00	32.67 2.27 0.00	29.72 2.06 0.00	29.18 2.00 0.00	26.03 1.78 0.00	35.70 2.48 0.00	35.08 2.48 0.00	39.37 2.74 0.00	70.63 4.75 0.00	39.24 2.84 0.00	40.69 3.19 0.00	43.83 3.39 0.00	45.97 3.74 0.00	49.76 4.06 0.00	36.16 3.02 0.00	33.10 2.80 0.00	31.58 2.77 0.00	33.76 3.16 0.00	36.40 3.38 0.00	37.32 3.61 0.00	34.55 3.35 0.00	31.60 2.82 0.00	31.62 2.69 0.00	28.70 2.30 0.00
YORK___WARBASSE 23770	51.87 4.82 0.00	33.45 3.05 0.00	30.44 2.78 0.00	29.86 2.68 0.00	26.63 2.38 0.00	36.51 3.29 0.00	35.75 3.15 0.00	40.20 3.57 0.00	72.26 6.38 0.00	40.36 3.96 0.00	41.70 4.20 0.00	44.98 4.54 0.00	46.95 4.73 0.00	50.86 5.15 0.00	37.14 4.00 0.00	35.08 3.70 -1.08	32.48 3.66 -0.01	34.64 4.03 -0.01	37.30 4.28 0.00	38.24 4.54 0.00	35.37 4.17 0.00	32.35 3.58 0.00	32.34 3.41 0.00	29.36 2.96 0.00