

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/16/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.89	37.55	39.42	38.38	38.69	40.62	44.57	55.07	40.34	43.30	39.31	38.47	32.45	26.43	34.73	34.25	35.45	37.87	49.78	89.25	52.54	43.29	52.59	41.29
24138	2.31	2.21	2.25	2.14	2.25	2.61	3.25	4.23	3.14	3.33	2.73	2.66	2.32	1.97	2.84	2.87	2.96	3.17	3.60	5.68	3.65	2.81	0.99	1.96
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.04	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-12.00	-6.79	-8.13	-39.27	-14.26
74TH STREET_GT_1	38.96	37.62	39.49	38.47	38.76	40.70	44.64	55.19	40.41	43.34	39.36	38.51	32.48	26.44	34.77	34.27	35.47	37.89	49.84	89.38	52.65	43.32	52.62	41.33
24260	2.38	2.28	2.32	2.23	2.32	2.69	3.32	4.34	3.20	3.37	2.78	2.70	2.35	1.99	2.88	2.89	2.99	3.20	3.66	5.80	3.75	2.85	1.00	1.99
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.04	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-12.00	-6.79	-8.13	-39.28	-14.26
74TH STREET_GT_2	38.96	37.62	39.49	38.47	38.76	40.70	44.64	55.19	40.41	43.34	39.36	38.51	32.48	26.44	34.77	34.27	35.47	37.89	49.84	89.38	52.65	43.32	52.62	41.33
24261	2.38	2.28	2.32	2.23	2.32	2.69	3.32	4.34	3.20	3.37	2.78	2.70	2.35	1.99	2.88	2.89	2.99	3.20	3.66	5.80	3.75	2.85	1.00	1.99
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.04	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-12.00	-6.79	-8.13	-39.28	-14.26
ADK HUDSON___FALLS	39.22	37.94	39.94	39.07	39.32	41.52	45.22	55.80	41.09	43.84	39.43	38.44	32.23	25.97	34.02	33.57	35.09	38.09	52.44	97.22	56.27	47.30	70.93	48.10
24011	2.64	2.60	2.77	2.82	2.87	3.51	3.91	4.94	3.57	3.87	2.85	2.62	2.10	1.52	2.13	2.20	2.61	3.40	4.57	8.08	4.22	3.05	1.11	2.16
	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.06	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-17.57	-9.94	-11.90	-57.48	-20.86
ADK RESOURCE___RCVRY	39.32	38.07	40.10	39.23	39.47	41.80	45.46	56.10	41.34	44.15	39.58	38.56	32.31	26.05	34.11	33.76	35.29	38.41	52.85	97.90	56.52	47.45	71.08	48.29
23798	2.74	2.73	2.92	2.98	3.02	3.78	4.14	5.23	3.81	4.18	3.00	2.75	2.19	1.60	2.22	2.38	2.81	3.72	4.97	8.73	4.46	3.19	1.18	2.31
	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.06	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	-17.59	-9.96	-11.92	-57.57	-20.90
ADK S GLENS___FALLS	39.22	37.94	39.94	39.07	39.32	41.52	45.22	55.80	41.09	43.84	39.43	38.44	32.23	25.97	34.02	33.57	35.09	38.09	52.44	97.22	56.27	47.30	70.93	48.10
24028	2.64	2.60	2.77	2.82	2.87	3.51	3.91	4.94	3.57	3.87	2.85	2.62	2.10	1.52	2.13	2.20	2.61	3.40	4.57	8.08	4.22	3.05	1.11	2.16
	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.06	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-17.57	-9.94	-11.90	-57.48	-20.86
ADK_NYS___DAM	38.89	37.75	39.64	38.76	39.09	40.84	44.18	54.46	40.06	42.83	38.69	37.64	31.66	25.51	33.41	32.73	34.20	36.88	50.76	94.41	54.53	45.83	67.16	46.32
23527	2.31	2.41	2.46	2.51	2.65	2.83	2.86	3.60	2.59	2.86	2.11	1.83	1.53	1.06	1.52	1.35	1.72	2.18	3.22	6.33	3.08	2.30	0.82	1.64
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.01	-16.51	-9.34	-11.18	-54.01	-19.60
AIR_PRODUCTS___DRP	37.81	36.58	38.44	37.50	37.77	39.60	43.32	53.54	39.33	41.90	38.03	37.10	31.26	25.34	33.15	32.63	33.90	36.40	49.82	91.90	53.76	45.27	67.07	45.82
24190	1.23	1.24	1.27	1.25	1.33	1.59	2.01	2.68	1.87	1.93	1.45	1.29	1.13	0.89	1.25	1.25	1.42	1.71	2.26	3.77	2.28	1.71	0.58	1.08
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	-16.55	-9.37	-11.21	-54.16	-19.66
ALBANY___1	37.81	36.58	38.44	37.50	37.77	39.60	43.32	53.54	39.33	41.90	38.03	37.10	31.26	25.34	33.15	32.63	33.90	36.40	49.82	91.90	53.76	45.27	67.07	45.82
23571	1.23	1.24	1.27	1.25	1.33	1.59	2.01	2.68	1.87	1.93	1.45	1.29	1.13	0.89	1.25	1.25	1.42	1.71	2.26	3.77	2.28	1.71	0.58	1.08
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	-16.55	-9.37	-11.21	-54.16	-19.66
ALBANY___2	37.81	36.58	38.44	37.50	37.77	39.60	43.32	53.54	39.33	41.90	38.03	37.10	31.26	25.34	33.15	32.63	33.90	36.40	49.82	91.90	53.76	45.27	67.07	45.82
23572	1.23	1.24	1.27	1.25	1.33	1.59	2.01	2.68	1.87	1.93	1.45	1.29	1.13	0.89	1.25	1.25	1.42	1.71	2.26	3.77	2.28	1.71	0.58	1.08
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	-16.55	-9.37	-11.21	-54.16	-19.66
ALBANY___3	37.81	36.58	38.44	37.50	37.77	39.60	43.32	53.54	39.33	41.90	38.03	37.10	31.26	25.34	33.15	32.63	33.90	36.40	49.82	91.90	53.76	45.27	67.07	45.82
23573	1.23	1.24	1.27	1.25	1.33	1.59	2.01	2.68	1.87	1.93	1.45	1.29	1.13	0.89	1.25	1.25	1.42	1.71	2.26	3.77	2.28	1.71	0.58	1.08
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	-16.55	-9.37	-11.21	-54.16	-19.66
ALBANY___4	37.81	36.58	38.44	37.50	37.77	39.60	43.32	53.54	39.33	41.90	38.03	37.10	31.26	25.34	33.15	32.63	33.90	36.40	49.82	91.90	53.76	45.27	67.07	45.82
23574	1.23	1.24	1.27	1.25	1.33	1.59	2.01	2.68	1.87	1.93	1.45	1.29	1.13	0.89	1.25	1.25	1.42	1.71	2.26	3.77	2.28	1.71	0.58	1.08
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	-16.55	-9.37	-11.21	-54.16	-19.66

ALBANY___LFGE 323615	38.06 1.47 0.00	36.80 1.46 0.00	38.66 1.49 0.00	37.73 1.48 0.00	38.00 1.55 0.00	39.88 1.86 -0.02	43.64 2.32 0.00	53.94 3.08 -0.05	39.64 2.15 -0.96	42.20 2.23 0.00	38.29 1.71 0.00	37.34 1.53 0.00	31.46 1.33 0.00	25.48 1.03 0.00	33.33 1.44 0.00	32.82 1.44 0.00	34.12 1.63 0.00	36.65 1.96 0.00	50.26 2.59 -5.13	92.84 4.36 -16.90	54.28 2.61 -9.57	45.74 1.94 -11.45	68.31 0.66 -55.32	46.40 1.24 -20.08
ALCOA_RYNLDS___DRP 24188	35.92 -0.67 0.00	34.67 -0.66 0.00	36.56 -0.62 0.00	35.65 -0.60 0.00	35.77 -0.67 0.00	37.10 -0.89 0.00	40.05 -1.27 0.00	48.68 -2.13 0.00	35.47 -1.06 0.00	38.90 -1.07 0.00	35.84 -0.74 0.00	35.24 -0.57 0.00	29.64 -0.49 0.00	24.04 -0.41 0.00	31.35 -0.55 0.00	30.85 -0.53 0.00	31.86 -0.62 0.00	33.87 -0.82 0.00	41.57 -0.96 0.00	69.93 -1.64 0.00	41.04 -1.07 0.00	31.59 -0.76 0.00	12.04 -0.29 0.00	24.60 -0.47 0.00
ALCOA___DSASP 323711	35.92 -0.67 0.00	34.67 -0.66 0.00	36.56 -0.62 0.00	35.65 -0.60 0.00	35.77 -0.67 0.00	37.10 -0.89 0.00	40.05 -1.27 0.00	48.68 -2.13 0.00	35.47 -1.06 0.00	38.90 -1.07 0.00	35.84 -0.74 0.00	35.24 -0.57 0.00	29.64 -0.49 0.00	24.04 -0.41 0.00	31.35 -0.55 0.00	30.85 -0.53 0.00	31.86 -0.62 0.00	33.87 -0.82 0.00	41.57 -0.96 0.00	69.93 -1.64 0.00	41.04 -1.07 0.00	31.59 -0.76 0.00	12.04 -0.29 0.00	24.60 -0.47 0.00
ALLEGHENY___COGEN 23514	39.10 2.52 0.00	37.55 2.21 0.00	39.49 2.32 0.00	38.63 2.38 0.00	38.92 2.47 0.00	40.96 2.97 0.00	44.63 3.31 0.00	55.15 4.34 -0.01	39.70 3.05 -0.13	43.35 3.38 0.00	39.37 2.79 0.00	38.28 2.46 0.00	32.17 2.04 0.00	25.94 1.49 0.00	33.48 1.59 0.00	32.86 1.48 0.00	34.30 1.82 0.00	36.72 2.03 0.00	45.73 2.49 -0.71	78.73 4.84 -2.32	46.23 2.82 -1.31	35.98 2.07 -1.56	20.73 0.85 -7.55	29.22 1.41 -2.74
ALTONA_WT_PWR 323606	37.44 0.86 0.00	36.17 0.83 0.00	37.94 0.77 0.00	36.89 0.65 0.00	37.05 0.60 0.00	38.61 0.62 0.00	41.75 0.43 0.00	50.98 0.18 0.00	36.61 0.09 0.00	40.06 0.09 0.00	36.89 0.31 0.00	36.44 0.62 0.00	30.62 0.49 0.00	24.87 0.41 0.00	32.34 0.45 0.00	32.10 0.72 0.00	33.35 0.87 0.00	35.65 0.96 0.00	43.78 1.25 0.00	74.10 2.53 0.00	42.89 0.78 0.00	32.54 0.19 0.00	12.29 -0.05 0.00	24.72 -0.36 0.00
AMERICAN_REF_FUEL 24010	35.83 -0.75 0.00	34.38 -0.96 0.00	36.13 -1.05 0.00	35.41 -0.83 0.00	35.62 -0.82 0.00	37.33 -0.66 0.00	39.88 -1.44 0.00	49.01 -1.80 -0.01	35.18 -1.47 -0.13	38.50 -1.47 0.00	35.25 -1.33 0.00	34.66 -1.15 0.00	29.31 -0.82 0.00	24.00 -0.45 0.00	30.79 -1.10 0.00	30.31 -1.07 0.00	31.11 -1.37 0.00	33.07 -1.63 0.00	40.70 -2.51 -0.68	69.97 -3.83 -2.23	41.09 -2.27 -1.26	32.16 -1.69 -1.50	19.06 -0.53 -7.26	26.52 -1.20 -2.64
ARKWRIGHT___SUMMIT_WT_PWR 323751	37.98 1.40 0.00	36.66 1.33 0.00	38.58 1.41 0.00	37.73 1.48 0.00	37.86 1.41 0.00	39.71 1.72 0.00	43.16 1.85 0.00	53.07 2.25 -0.01	37.58 0.92 -0.14	41.31 1.34 0.00	37.77 1.19 0.00	37.25 1.44 0.00	31.38 1.25 0.00	25.58 1.12 0.00	33.05 1.16 0.00	32.63 1.25 0.00	33.52 1.04 0.00	35.70 1.01 0.00	44.06 0.79 -0.74	75.74 1.74 -2.43	44.29 0.81 -1.37	34.52 0.53 -1.64	20.53 0.26 -7.93	28.14 0.18 -2.88
ARTHUR_KILL_GT_1 23520	38.34 1.75 0.00	37.02 1.68 0.00	38.83 1.66 0.00	37.88 1.63 0.00	38.16 1.72 0.00	40.05 2.04 -0.02	43.90 2.58 0.00	54.28 3.44 -0.04	39.72 2.52 -0.68	42.55 2.59 0.01	38.62 2.05 0.01	37.78 1.98 0.01	-222.53 1.74 254.40	25.96 1.51 0.00	34.23 2.33 0.00	33.76 2.38 0.00	34.93 2.45 0.00	37.31 2.61 0.00	49.14 2.96 -3.64	87.88 4.30 -12.00	51.98 3.08 -6.79	42.81 2.33 -8.13	52.42 0.81 -39.28	40.94 1.61 -14.26
ARTHUR_KILL_2 23512	38.24 1.66 0.00	36.93 1.59 0.00	38.75 1.58 0.00	37.78 1.54 0.00	38.08 1.64 0.00	39.96 1.95 -0.02	43.79 2.47 0.00	54.14 3.30 -0.04	39.63 2.43 -0.68	42.44 2.48 0.01	38.53 1.96 0.01	37.71 1.90 0.01	-222.60 1.67 254.40	25.90 1.45 0.00	34.14 2.25 0.00	33.68 2.30 0.00	34.85 2.37 0.00	37.22 2.53 0.00	49.02 2.85 -3.64	87.69 4.11 -12.00	51.87 2.97 -6.79	42.71 2.23 -8.13	52.38 0.78 -39.28	40.88 1.55 -14.26
ARTHUR_KILL_3 23513	38.64 2.05 0.00	37.32 1.98 0.00	39.17 2.00 0.00	38.17 1.93 0.00	38.45 2.01 0.00	40.34 2.33 -0.02	44.23 2.91 0.00	54.64 3.80 -0.04	39.97 2.77 -0.69	42.85 2.88 0.00	38.90 2.31 0.00	38.05 2.24 0.00	-222.32 1.95 254.40	26.14 1.68 0.00	34.45 2.56 0.00	33.95 2.57 0.00	35.13 2.65 0.00	37.54 2.84 0.00	49.41 3.23 -3.64	88.55 4.97 -12.00	52.16 3.26 -6.79	42.95 2.47 -8.13	52.48 0.87 -39.28	41.06 1.73 -14.26
ARTHUR_KILL_COGEN 323718	38.34 1.75 0.00	37.02 1.68 0.00	38.83 1.66 0.00	37.88 1.63 0.00	38.16 1.72 0.00	40.05 2.04 -0.02	43.90 2.58 0.00	54.28 3.44 -0.04	39.72 2.52 -0.68	42.55 2.59 0.01	38.62 2.05 0.01	37.78 1.98 0.01	-222.53 1.74 254.40	25.96 1.51 0.00	34.23 2.33 0.00	33.76 2.38 0.00	34.93 2.45 0.00	37.31 2.61 0.00	49.14 2.96 -3.64	87.88 4.30 -12.00	51.98 3.08 -6.79	42.81 2.33 -8.13	52.42 0.81 -39.28	40.94 1.61 -14.26
ASHOKAN____ 23654	38.73 2.15 0.00	37.44 2.11 0.00	39.29 2.12 0.00	38.44 2.19 0.00	38.70 2.26 0.00	40.64 2.64 -0.02	44.68 3.36 0.00	55.21 4.37 -0.04	40.28 3.02 -0.74	43.07 3.10 0.00	38.75 2.17 0.00	37.72 1.90 0.00	31.80 1.67 0.00	25.78 1.33 0.00	34.05 2.16 0.00	33.55 2.18 0.00	34.86 2.38 0.00	37.67 2.98 0.00	50.49 4.03 -3.92	91.15 6.65 -12.92	53.85 4.43 -7.31	44.42 3.33 -8.75	55.78 1.17 -42.28	42.57 2.15 -15.35
ASTORIA_EAST_ENERGY_CC1 323581	38.25 1.67 0.00	37.03 1.70 0.00	38.91 1.74 0.00	37.91 1.66 0.00	38.17 1.73 0.00	39.96 1.96 -0.02	43.88 2.56 0.00	54.24 3.40 -0.03	39.99 2.79 -0.69	42.97 3.00 0.00	39.08 2.50 0.00	38.21 2.39 0.00	32.22 2.10 0.00	26.23 1.78 0.00	34.50 2.60 0.00	33.97 2.59 0.00	35.16 2.68 0.00	37.52 2.82 0.00	49.40 3.23 -3.64	88.74 5.17 -12.00	52.38 3.48 -6.79	43.02 2.54 -8.13	52.45 0.84 -39.28	40.97 1.64 -14.26
ASTORIA_EAST_ENERGY_CC2 323582	38.25 1.67 0.00	37.03 1.70 0.00	38.91 1.74 0.00	37.91 1.66 0.00	38.17 1.73 0.00	39.97 1.96 -0.02	43.88 2.56 0.00	54.24 3.40 -0.03	39.99 2.79 -0.69	42.97 3.00 0.00	39.08 2.50 0.00	38.21 2.39 0.00	32.22 2.10 0.00	26.23 1.78 0.00	34.50 2.60 0.00	33.97 2.59 0.00	35.16 2.68 0.00	37.52 2.82 0.00	49.40 3.23 -3.64	88.74 5.17 -12.00	52.38 3.48 -6.79	43.02 2.54 -8.13	52.45 0.84 -39.28	40.98 1.64 -14.26
ASTORIA_GT2_I 24094	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26

ASTORIA_GT2_2 24095	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT2_3 24096	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT2_4 24097	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT3_1 24098	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT3_2 24099	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT3_3 24100	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT3_4 24101	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT4_1 24102	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT4_2 24103	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT4_3 24104	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT4_4 24105	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA_GT_1 23523	38.34 1.76 0.00	37.10 1.77 0.00	38.99 1.81 0.00	37.98 1.73 0.00	38.25 1.80 0.00	40.05 2.05 -0.02	43.98 2.66 0.00	54.38 3.54 -0.03	40.10 2.89 -0.69	43.08 3.11 0.00	39.18 2.59 0.00	38.30 2.49 0.00	32.30 2.17 0.00	26.30 1.85 0.00	34.58 2.69 0.00	34.05 2.67 0.00	35.25 2.77 0.00	37.61 2.92 0.00	49.53 3.35 -3.64	88.94 5.37 -12.00	52.49 3.59 -6.79	43.11 2.63 -8.13	52.48 0.87 -39.28	41.03 1.70 -14.26
ASTORIA_GT_10 24110	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
ASTORIA_GT_11 24225	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
ASTORIA_GT_12 24226	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26

ASTORIA_GT_13 24227	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
ASTORIA_GT_5 24106	38.34 1.76 0.00	37.10 1.77 0.00	38.99 1.81 0.00	37.98 1.73 0.00	38.25 1.80 0.00	40.05 2.05 -0.02	43.98 2.66 0.00	54.38 3.54 -0.03	40.10 2.89 -0.69	43.08 3.11 0.00	39.18 2.59 0.00	38.30 2.49 0.00	32.30 2.17 0.00	26.30 1.85 0.00	34.58 2.69 0.00	34.05 2.67 0.00	35.25 2.77 0.00	37.61 2.92 0.00	49.53 3.35 -3.64	88.94 5.37 -12.00	52.49 3.59 -6.79	43.11 2.63 -8.13	52.48 0.87 -39.28	41.03 1.70 -14.26
ASTORIA_GT_7 24107	38.34 1.76 0.00	37.10 1.77 0.00	38.99 1.81 0.00	37.98 1.73 0.00	38.25 1.80 0.00	40.05 2.05 -0.02	43.98 2.66 0.00	54.38 3.54 -0.03	40.10 2.89 -0.69	43.08 3.11 0.00	39.18 2.59 0.00	38.30 2.49 0.00	32.30 2.17 0.00	26.30 1.85 0.00	34.58 2.69 0.00	34.05 2.67 0.00	35.25 2.77 0.00	37.61 2.92 0.00	49.53 3.35 -3.64	88.94 5.37 -12.00	52.49 3.59 -6.79	43.11 2.63 -8.13	52.48 0.87 -39.28	41.03 1.70 -14.26
ASTORIA_GT_8 24108	38.34 1.76 0.00	37.10 1.77 0.00	38.99 1.81 0.00	37.98 1.73 0.00	38.25 1.80 0.00	40.05 2.05 -0.02	43.98 2.66 0.00	54.38 3.54 -0.03	40.10 2.89 -0.69	43.08 3.11 0.00	39.18 2.59 0.00	38.30 2.49 0.00	32.30 2.17 0.00	26.30 1.85 0.00	34.58 2.69 0.00	34.05 2.67 0.00	35.25 2.77 0.00	37.61 2.92 0.00	49.53 3.35 -3.64	88.94 5.37 -12.00	52.49 3.59 -6.79	43.11 2.63 -8.13	52.48 0.87 -39.28	41.03 1.70 -14.26
ASTORIA___2 24149	38.27 1.69 0.00	37.04 1.71 0.00	38.93 1.76 0.00	37.91 1.67 0.00	38.19 1.74 0.00	39.98 1.97 -0.02	43.90 2.59 0.00	54.27 3.44 -0.03	40.02 2.81 -0.69	42.98 3.01 0.00	39.10 2.51 0.00	38.22 2.41 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.69 0.00	37.53 2.83 0.00	49.43 3.26 -3.64	88.80 5.22 -12.00	52.39 3.49 -6.79	43.04 2.56 -8.13	52.46 0.85 -39.28	40.98 1.65 -14.26
ASTORIA___3 23516	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
ASTORIA___4 23517	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
ASTORIA___5 23518	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
AST_ENERGY_2_CC3 323677	38.83 2.24 0.00	37.50 2.16 0.00	39.37 2.19 0.00	38.35 2.10 0.00	38.63 2.19 0.00	40.54 2.53 -0.02	44.47 3.15 0.00	54.95 4.11 -0.04	40.21 3.01 -0.69	43.13 3.16 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.31 2.18 0.00	26.31 1.86 0.00	34.61 2.72 0.00	34.12 2.74 0.00	35.31 2.83 0.00	37.73 3.03 0.00	49.62 3.44 -3.64	88.94 5.36 -12.00	52.40 3.50 -6.79	43.13 2.66 -8.13	52.55 0.94 -39.28	41.22 1.88 -14.26
AST_ENERGY_2_CC4 323678	38.83 2.24 0.00	37.50 2.16 0.00	39.37 2.19 0.00	38.35 2.10 0.00	38.63 2.19 0.00	40.54 2.53 -0.02	44.47 3.15 0.00	54.95 4.11 -0.04	40.21 3.01 -0.69	43.13 3.16 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.31 2.18 0.00	26.31 1.86 0.00	34.61 2.72 0.00	34.12 2.74 0.00	35.31 2.83 0.00	37.73 3.03 0.00	49.62 3.44 -3.64	88.94 5.36 -12.00	52.40 3.50 -6.79	43.13 2.66 -8.13	52.55 0.94 -39.28	41.22 1.88 -14.26
ATHENS_STG_1 23668	37.84 1.26 0.00	36.64 1.30 0.00	38.50 1.33 0.00	37.55 1.30 0.00	37.79 1.35 0.00	39.53 1.52 -0.02	43.20 1.89 0.00	53.32 2.47 -0.04	39.03 1.77 -0.74	41.80 1.83 0.00	38.00 1.42 0.00	37.14 1.32 0.00	31.29 1.16 0.00	25.43 0.98 0.00	33.31 1.42 0.00	32.81 1.43 0.00	33.98 1.50 0.00	36.36 1.67 0.00	48.46 2.00 -3.92	87.82 3.33 -12.91	51.51 2.10 -7.31	42.68 1.59 -8.75	55.14 0.56 -42.26	41.50 1.09 -15.34
ATHENS_STG_2 23670	37.84 1.26 0.00	36.64 1.30 0.00	38.50 1.33 0.00	37.55 1.30 0.00	37.79 1.35 0.00	39.53 1.52 -0.02	43.20 1.89 0.00	53.32 2.47 -0.04	39.03 1.77 -0.74	41.80 1.83 0.00	38.00 1.42 0.00	37.14 1.32 0.00	31.29 1.16 0.00	25.43 0.98 0.00	33.31 1.42 0.00	32.81 1.43 0.00	33.98 1.50 0.00	36.36 1.67 0.00	48.46 2.00 -3.92	87.82 3.33 -12.91	51.51 2.10 -7.31	42.68 1.59 -8.75	55.14 0.56 -42.26	41.50 1.09 -15.34
ATHENS_STG_3 23677	37.84 1.26 0.00	36.64 1.30 0.00	38.50 1.33 0.00	37.55 1.30 0.00	37.79 1.35 0.00	39.53 1.52 -0.02	43.20 1.89 0.00	53.32 2.47 -0.04	39.03 1.77 -0.74	41.80 1.83 0.00	38.00 1.42 0.00	37.14 1.32 0.00	31.29 1.16 0.00	25.43 0.98 0.00	33.31 1.42 0.00	32.81 1.43 0.00	33.98 1.50 0.00	36.36 1.67 0.00	48.46 2.00 -3.92	87.82 3.33 -12.91	51.51 2.10 -7.31	42.68 1.59 -8.75	55.14 0.56 -42.26	41.50 1.09 -15.34
AUBURN___LFGE 323710	37.77 1.19 0.00	36.40 1.06 0.00	38.27 1.10 0.00	37.31 1.06 0.00	37.60 1.16 0.00	39.40 1.40 0.00	43.05 1.73 0.00	52.99 2.18 -0.01	38.06 1.44 -0.10	41.58 1.61 0.00	37.93 1.34 0.00	36.98 1.16 0.00	31.08 0.95 0.00	25.23 0.77 0.00	32.85 0.95 0.00	32.30 0.92 0.00	33.45 0.97 0.00	35.82 1.13 0.00	44.46 1.41 -0.52	75.85 2.58 -1.70	44.53 1.47 -0.96	34.58 1.09 -1.14	18.32 0.46 -5.53	27.86 0.78 -2.01
BABYLON_RES_REC 323704	39.11 2.53 0.00	37.72 2.38 0.00	39.50 2.33 0.00	38.60 2.35 0.00	38.72 2.28 0.00	40.94 2.93 -0.02	45.33 4.01 0.00	55.90 5.06 -0.04	40.76 3.56 -0.69	43.29 3.31 0.00	39.44 2.86 0.00	38.65 2.83 0.00	32.56 2.43 0.00	26.52 2.07 0.00	34.90 3.01 0.00	34.34 2.96 0.00	35.48 3.00 0.00	37.86 3.17 0.00	50.24 4.06 -3.65	90.16 6.58 -12.00	53.25 4.34 -6.79	43.41 2.93 -8.13	52.66 1.04 -39.28	41.57 2.24 -14.26

BARRETT_IC_1 23704	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_10 23701	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_11 23702	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_12 23703	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_2 23705	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_3 23706	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_4 23707	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_5 23708	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_6 23709	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_7 23710	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_8 23711	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT_IC_9 23700	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT___1 23545	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BARRETT___2 23546	38.79 2.21 0.00	37.44 2.10 0.00	39.22 2.05 0.00	38.29 2.05 0.00	38.47 2.03 0.00	40.62 2.61 -0.02	44.88 3.57 0.00	55.40 4.56 -0.04	40.44 3.23 -0.69	43.04 3.07 0.00	39.21 2.62 0.00	38.42 2.60 0.00	32.38 2.26 0.00	26.35 1.90 0.00	34.66 2.77 0.00	34.12 2.74 0.00	35.29 2.81 0.00	37.67 2.97 0.00	49.84 3.66 -3.65	89.27 5.69 -12.00	52.74 3.84 -6.79	43.13 2.65 -8.13	52.56 0.95 -39.28	41.37 2.03 -14.26
BAYONEEC___CTG1 323682	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26

BAYONEEC___CTG10 323750	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG2 323683	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG3 323684	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG4 323685	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG5 323686	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG6 323687	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG7 323688	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG8 323689	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BAYONEEC___CTG9 323749	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.38 3.07 0.00	54.84 3.99 -0.04	40.13 2.92 -0.69	43.05 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.55 2.66 0.00	34.06 2.68 0.00	35.24 2.76 0.00	37.66 2.96 0.00	49.54 3.37 -3.64	88.80 5.22 -12.00	52.33 3.43 -6.79	43.08 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
BEACON___LESR 323632	38.02 1.44 0.00	36.79 1.45 0.00	38.62 1.45 0.00	37.76 1.51 0.00	38.02 1.58 0.00	40.03 2.01 -0.02	43.90 2.59 0.00	54.30 3.44 -0.05	39.81 2.34 -0.95	42.47 2.50 0.00	38.48 1.90 0.00	37.48 1.67 0.00	31.54 1.41 0.00	25.55 1.09 0.00	33.55 1.66 0.00	32.97 1.59 0.00	34.33 1.84 0.00	36.88 2.19 0.00	50.41 2.84 -5.05	92.93 4.74 -16.62	54.30 2.79 -9.41	45.76 2.15 -11.26	67.47 0.75 -54.38	46.16 1.34 -19.74
BEAVER RIVER___HYD 24048	37.05 0.47 0.00	35.73 0.39 0.00	37.61 0.44 0.00	36.72 0.47 0.00	36.92 0.48 0.00	38.61 0.62 0.00	42.28 0.96 0.00	51.99 1.18 0.00	37.52 0.98 -0.02	41.04 1.07 0.00	37.57 0.99 0.00	36.74 0.92 0.00	30.74 0.61 0.00	24.87 0.42 0.00	32.35 0.46 0.00	31.71 0.33 0.00	32.69 0.21 0.00	35.03 0.34 0.00	43.45 0.81 -0.11	73.52 1.57 -0.37	42.93 0.62 -0.20	32.92 0.33 -0.24	13.55 0.07 -1.16	25.61 0.11 -0.42
BEEBEE_GT_13 23619	37.25 0.67 0.00	35.83 0.49 0.00	37.66 0.49 0.00	36.80 0.55 0.00	37.06 0.61 0.00	38.85 0.85 0.00	42.17 0.85 0.00	51.91 1.10 0.00	37.34 0.73 -0.09	40.85 0.88 0.00	37.34 0.76 0.00	36.53 0.72 0.00	30.72 0.59 0.00	24.95 0.49 0.00	32.30 0.41 0.00	31.74 0.36 0.00	32.82 0.34 0.00	35.08 0.38 0.00	43.33 0.30 -0.49	74.01 0.83 -1.62	43.47 0.45 -0.91	33.73 0.30 -1.09	17.75 0.16 -5.25	27.17 0.18 -1.91
BETHLEHEM___GRP 23843	37.81 1.23 0.00	36.58 1.24 0.00	38.44 1.27 0.00	37.50 1.25 0.00	37.77 1.33 0.00	39.60 1.59 -0.02	43.32 2.01 0.00	53.54 2.68 -0.05	39.33 1.87 -0.94	41.90 1.93 0.00	38.03 1.45 0.00	37.10 1.29 0.00	31.26 1.13 0.00	25.34 0.89 0.00	33.15 1.25 0.00	32.63 1.25 0.00	33.90 1.42 0.00	36.40 1.71 0.00	49.82 2.26 -5.02	91.90 3.77 -16.55	53.76 2.28 -9.37	45.27 1.71 -11.21	67.07 0.58 -54.16	45.82 1.08 -19.66
BETHLEHEM___GS1 323560	37.81 1.23 0.00	36.58 1.24 0.00	38.44 1.27 0.00	37.50 1.25 0.00	37.77 1.33 0.00	39.60 1.59 -0.02	43.32 2.01 0.00	53.54 2.68 -0.05	39.33 1.87 -0.94	41.90 1.93 0.00	38.03 1.45 0.00	37.10 1.29 0.00	31.26 1.13 0.00	25.34 0.89 0.00	33.15 1.25 0.00	32.63 1.25 0.00	33.90 1.42 0.00	36.40 1.71 0.00	49.82 2.26 -5.02	91.90 3.77 -16.55	53.76 2.28 -9.37	45.27 1.71 -11.21	67.07 0.58 -54.16	45.82 1.08 -19.66
BETHLEHEM___GS2 323561	37.81 1.23 0.00	36.58 1.24 0.00	38.44 1.27 0.00	37.50 1.25 0.00	37.77 1.33 0.00	39.60 1.59 -0.02	43.32 2.01 0.00	53.54 2.68 -0.05	39.33 1.87 -0.94	41.90 1.93 0.00	38.03 1.45 0.00	37.10 1.29 0.00	31.26 1.13 0.00	25.34 0.89 0.00	33.15 1.25 0.00	32.63 1.25 0.00	33.90 1.42 0.00	36.40 1.71 0.00	49.82 2.26 -5.02	91.90 3.77 -16.55	53.76 2.28 -9.37	45.27 1.71 -11.21	67.07 0.58 -54.16	45.82 1.08 -19.66

BETHLEHEM___GS3 323562	37.81 1.23 0.00	36.58 1.24 0.00	38.44 1.27 0.00	37.50 1.25 0.00	37.77 1.33 0.00	39.60 1.59 -0.02	43.32 2.01 0.00	53.54 2.68 -0.05	39.33 1.87 -0.94	41.90 1.93 0.00	38.03 1.45 0.00	37.10 1.29 0.00	31.26 1.13 0.00	25.34 0.89 0.00	33.15 1.25 0.00	32.63 1.25 0.00	33.90 1.42 0.00	36.40 1.71 0.00	49.82 2.26 -5.02	91.90 3.77 -16.55	53.76 2.28 -9.37	45.27 1.71 -11.21	67.07 0.58 -54.16	45.82 1.08 -19.66
BETHLEHEM___STEEL 23779	37.32 0.74 0.00	35.84 0.50 0.00	37.66 0.49 0.00	36.92 0.67 0.00	37.15 0.71 0.00	38.95 0.96 0.00	41.91 0.59 0.00	51.53 0.71 -0.01	36.88 0.23 -0.14	40.43 0.45 0.00	37.00 0.41 0.00	36.30 0.48 0.00	30.69 0.55 0.00	25.08 0.62 0.00	32.32 0.43 0.00	31.83 0.45 0.00	32.71 0.23 0.00	34.79 0.09 0.00	42.83 -0.42 -0.72	73.60 -0.33 -2.36	43.17 -0.27 -1.33	33.78 -0.16 -1.59	20.07 0.05 -7.69	27.74 -0.12 -2.79
BETHPAGE_CC_5 323564	39.08 2.49 0.00	37.70 2.36 0.00	39.50 2.33 0.00	38.56 2.32 0.00	38.72 2.28 0.00	40.91 2.90 -0.02	45.24 3.92 0.00	55.81 4.97 -0.04	40.73 3.52 -0.69	43.32 3.35 0.00	39.48 2.90 0.00	38.68 2.87 0.00	32.60 2.47 0.00	26.53 2.08 0.00	34.91 3.02 0.00	34.37 2.99 0.00	35.52 3.04 0.00	37.82 3.13 0.00	50.13 3.95 -3.65	89.88 6.31 -12.00	53.09 4.18 -6.79	43.33 2.86 -8.13	52.63 1.02 -39.28	41.54 2.21 -14.26
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	37.47 0.89 0.00	35.98 0.64 0.00	37.81 0.64 0.00	37.07 0.82 0.00	37.30 0.86 0.00	39.13 1.13 0.00	42.12 0.80 0.00	51.81 1.00 -0.01	37.08 0.42 -0.14	40.64 0.67 0.00	37.18 0.60 0.00	36.47 0.66 0.00	30.84 0.71 0.00	25.21 0.75 0.00	32.51 0.61 0.00	32.01 0.63 0.00	32.89 0.41 0.00	34.97 0.28 0.00	43.09 -0.17 -0.73	74.01 0.05 -2.39	43.40 -0.05 -1.35	33.98 0.03 -1.61	20.23 0.12 -7.78	27.90 0.00 -2.82
BINGHAMTON___COGEN 23790	37.55 0.97 0.00	36.18 0.84 0.00	38.06 0.88 0.00	37.17 0.92 0.00	37.40 0.95 0.00	39.21 1.22 -0.01	42.87 1.55 0.00	52.76 1.94 -0.01	37.96 1.20 -0.24	41.40 1.43 0.00	37.71 1.13 0.00	36.76 0.94 0.00	30.96 0.84 0.00	25.19 0.74 0.00	32.91 1.02 0.00	32.36 0.98 0.00	33.46 0.97 0.00	35.76 1.07 0.00	45.02 1.22 -1.27	77.88 2.13 -4.17	45.71 1.25 -2.36	36.14 0.97 -2.82	26.41 0.44 -13.64	30.70 0.67 -4.95
BLACK RIVER___HYD 24047	37.26 0.68 0.00	35.93 0.59 0.00	37.78 0.61 0.00	36.90 0.65 0.00	37.10 0.65 0.00	38.85 0.86 0.00	42.70 1.38 0.00	52.65 1.84 0.00	37.87 1.32 -0.03	41.40 1.42 0.00	37.85 1.27 0.00	36.98 1.16 0.00	30.94 0.81 0.00	25.02 0.56 0.00	32.46 0.57 0.00	31.81 0.43 0.00	32.72 0.24 0.00	35.14 0.44 0.00	43.78 1.07 -0.18	74.21 2.03 -0.61	43.17 0.73 -0.33	33.02 0.27 -0.40	14.25 -0.02 -1.94	25.72 -0.06 -0.70
BLISS_WT_PWR 323608	37.93 1.35 0.00	36.61 1.28 0.00	38.57 1.40 0.00	37.79 1.54 0.00	38.05 1.61 0.00	39.97 1.98 0.00	43.23 1.91 0.00	53.30 2.49 -0.01	38.05 1.39 -0.14	41.67 1.70 0.00	38.08 1.50 0.00	37.12 1.30 0.00	31.49 1.36 0.00	25.67 1.21 0.00	33.29 1.40 0.00	32.80 1.43 0.00	33.75 1.27 0.00	35.84 1.15 0.00	44.13 0.83 -0.76	75.84 1.77 -2.51	44.39 0.87 -1.42	34.80 0.76 -1.69	20.89 0.39 -8.17	28.45 0.40 -2.97
BLUE_CIRC_CHEM_DRP 24182	37.99 1.41 0.00	36.76 1.42 0.00	38.60 1.43 0.00	37.68 1.43 0.00	37.88 1.43 0.00	39.64 1.63 -0.02	43.24 1.92 0.00	53.36 2.51 -0.05	39.12 1.76 -0.84	41.82 1.85 0.00	38.01 1.43 0.00	37.10 1.28 0.00	31.25 1.12 0.00	25.32 0.87 0.00	33.08 1.19 0.00	32.53 1.15 0.00	33.84 1.36 0.00	36.41 1.72 0.00	49.29 2.28 -4.47	90.16 3.86 -14.72	52.62 2.18 -8.34	43.96 1.64 -9.97	61.10 0.58 -48.19	43.67 1.10 -17.49
BOC_GAS_DRP 24189	37.64 1.06 0.00	36.42 1.08 0.00	38.27 1.09 0.00	37.32 1.07 0.00	37.58 1.13 0.00	39.34 1.33 -0.02	43.02 1.70 0.00	53.11 2.26 -0.05	39.02 1.59 -0.91	41.60 1.63 0.00	37.80 1.22 0.00	36.92 1.10 0.00	31.09 0.96 0.00	25.24 0.78 0.00	33.01 1.12 0.00	32.51 1.13 0.00	33.72 1.24 0.00	36.16 1.47 0.00	49.28 1.88 -4.87	90.66 3.06 -16.02	53.12 1.94 -9.07	44.64 1.44 -10.85	65.26 0.49 -52.44	45.05 0.93 -19.03
BORALEX_4TH_BRANCH 23824	38.89 2.31 0.00	37.75 2.41 0.00	39.64 2.46 0.00	38.76 2.51 0.00	39.09 2.65 0.00	40.84 2.83 -0.02	44.18 2.86 0.00	54.46 3.60 -0.05	40.06 2.59 -0.94	42.83 2.86 0.00	38.69 2.11 0.00	37.64 1.83 0.00	31.66 1.53 0.00	25.51 1.06 0.00	33.41 1.52 0.00	32.73 1.35 0.00	34.20 1.72 0.00	36.88 2.18 0.00	50.76 3.22 -5.01	94.41 6.33 -16.51	54.53 3.08 -9.34	45.83 2.30 -11.18	67.16 0.82 -54.01	46.32 1.64 -19.60
BOWLINE___1 23526	38.33 1.75 0.00	37.04 1.70 0.00	38.88 1.71 0.00	37.92 1.67 0.00	38.20 1.75 0.00	40.10 2.10 -0.02	43.97 2.65 0.00	54.32 3.48 -0.04	39.68 2.48 -0.67	42.51 2.54 0.00	38.59 2.01 0.00	37.70 1.88 0.00	31.77 1.64 0.00	25.86 1.41 0.00	34.01 2.12 0.00	33.52 2.14 0.00	34.72 2.24 0.00	37.13 2.44 0.00	48.96 2.84 -3.59	88.15 4.76 -11.82	51.87 3.08 -6.69	42.66 2.30 -8.01	51.83 0.81 -38.68	40.72 1.61 -14.04
BOWLINE___2 23595	38.33 1.75 0.00	37.04 1.70 0.00	38.89 1.71 0.00	37.92 1.67 0.00	38.20 1.75 0.00	40.10 2.10 -0.02	43.98 2.66 0.00	54.32 3.48 -0.04	39.68 2.48 -0.67	42.51 2.54 0.00	38.59 2.01 0.00	37.70 1.88 0.00	31.77 1.64 0.00	25.86 1.41 0.00	34.01 2.12 0.00	33.52 2.14 0.00	34.72 2.24 0.00	37.13 2.44 0.00	48.96 2.84 -3.59	88.15 4.76 -11.82	51.88 3.08 -6.69	42.66 2.30 -8.01	51.84 0.82 -38.68	40.72 1.61 -14.04
BRANSCOMB___SOLAR 323811	38.95 2.37 0.00	37.69 2.35 0.00	39.64 2.47 0.00	38.75 2.50 0.00	39.02 2.57 0.00	41.05 3.03 -0.03	44.67 3.36 0.00	55.17 4.31 -0.06	40.57 3.06 -1.00	43.25 3.28 0.00	39.06 2.49 0.00	38.08 2.26 0.00	31.98 1.85 0.00	25.75 1.30 0.00	33.72 1.82 0.00	33.18 1.80 0.00	34.65 2.17 0.00	37.47 2.78 0.00	51.63 3.80 -5.29	95.85 6.85 -17.43	55.59 3.62 -9.87	46.82 2.67 -11.80	70.32 0.96 -57.03	47.64 1.86 -20.70
BROOKHAVEN___DRP 24191	38.36 1.78 0.00	36.98 1.64 0.00	38.73 1.56 0.00	37.84 1.59 0.00	37.95 1.50 0.00	40.20 2.20 -0.02	44.61 3.29 0.00	54.95 4.11 -0.04	40.03 2.83 -0.69	42.41 2.44 0.00	38.63 2.04 0.00	37.84 2.02 0.00	31.88 1.75 0.00	25.93 1.48 0.00	34.12 2.23 0.00	33.58 2.20 0.00	34.71 2.23 0.00	37.07 2.37 0.00	49.36 3.18 -3.65	88.82 5.24 -12.00	52.47 3.57 -6.79	42.76 2.28 -8.13	52.43 0.81 -39.28	41.16 1.83 -14.26
BROOKLYN_NAVY_YARD 23515	38.81 2.22 0.00	37.45 2.12 0.00	39.31 2.14 0.00	38.30 2.05 0.00	38.59 2.14 0.00	40.49 2.48 -0.02	44.40 3.09 0.00	54.88 4.04 -0.04	40.16 2.96 -0.69	43.08 3.11 0.00	39.07 2.49 0.00	38.24 2.43 0.00	32.24 2.11 0.00	26.26 1.81 0.00	34.54 2.65 0.00	34.04 2.67 0.00	35.22 2.74 0.00	37.64 2.95 0.00	49.53 3.35 -3.64	88.76 5.19 -12.00	52.33 3.43 -6.79	43.11 2.63 -8.13	52.55 0.94 -39.28	41.19 1.86 -14.26

BROOKLYN___ARMY_DRP 323595	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
BROOME_2_LFGE 323671	37.55 0.97 0.00	36.18 0.84 0.00	38.06 0.88 0.00	37.17 0.92 0.00	37.40 0.95 0.00	39.21 1.22 -0.01	42.87 1.55 0.00	52.76 1.94 -0.01	37.96 1.20 -0.24	41.40 1.43 0.00	37.71 1.13 0.00	36.76 0.94 0.00	30.96 0.84 0.00	25.19 0.74 0.00	32.91 1.02 0.00	32.36 0.98 0.00	33.46 0.97 0.00	35.76 1.07 0.00	45.02 1.22 -1.27	77.88 2.13 -4.17	45.71 1.25 -2.36	36.14 0.97 -2.82	26.41 0.44 -13.64	30.70 0.67 -4.95
BROOME___LFGE 323600	37.55 0.97 0.00	36.18 0.84 0.00	38.06 0.88 0.00	37.17 0.92 0.00	37.40 0.95 0.00	39.21 1.22 -0.01	42.87 1.55 0.00	52.76 1.94 -0.01	37.96 1.20 -0.24	41.40 1.43 0.00	37.71 1.13 0.00	36.76 0.94 0.00	30.96 0.84 0.00	25.19 0.74 0.00	32.91 1.02 0.00	32.36 0.98 0.00	33.46 0.97 0.00	35.76 1.07 0.00	45.02 1.22 -1.27	77.88 2.13 -4.17	45.71 1.25 -2.36	36.14 0.97 -2.82	26.41 0.44 -13.64	30.70 0.67 -4.95
BURROWS___LYONSDAL 23803	37.36 0.78 0.00	36.04 0.70 0.00	37.93 0.76 0.00	37.03 0.78 0.00	37.24 0.80 0.00	38.97 0.98 0.00	42.67 1.35 0.00	52.60 1.79 0.00	37.84 1.31 0.00	41.39 1.42 0.00	37.84 1.26 0.00	36.94 1.13 0.00	30.97 0.84 0.00	25.05 0.60 0.00	32.63 0.74 0.00	32.01 0.63 0.00	33.11 0.62 0.00	35.51 0.81 0.00	43.82 1.29 0.00	73.96 2.20 -0.19	43.22 1.11 0.00	33.10 0.76 0.00	12.58 0.25 0.00	25.50 0.42 0.00
CAITHNESS_CC_1 323624	38.41 1.83 0.00	37.03 1.69 0.00	38.79 1.62 0.00	37.90 1.65 0.00	38.00 1.56 0.00	40.24 2.23 -0.02	44.64 3.32 0.00	54.99 4.15 -0.04	40.06 2.86 -0.69	42.47 2.49 0.00	38.69 2.11 0.00	37.92 2.10 0.00	31.95 1.82 0.00	25.99 1.54 0.00	34.21 2.31 0.00	33.65 2.27 0.00	34.77 2.29 0.00	37.11 2.42 0.00	49.39 3.21 -3.65	88.86 5.28 -12.00	52.49 3.59 -6.79	42.78 2.30 -8.13	52.43 0.82 -39.28	41.20 1.86 -14.26
CALPINE BETH_PAGE_GT4 24209	39.10 2.52 0.00	37.72 2.38 0.00	39.52 2.35 0.00	38.59 2.34 0.00	38.76 2.31 0.00	40.94 2.93 -0.02	45.27 3.95 0.00	55.84 5.00 -0.04	40.74 3.53 -0.69	43.36 3.39 0.00	39.50 2.92 0.00	38.71 2.90 0.00	32.63 2.49 0.00	26.55 2.10 0.00	34.93 3.04 0.00	34.39 3.02 0.00	35.54 3.06 0.00	37.77 3.08 0.00	50.03 3.85 -3.65	89.72 6.14 -12.00	52.98 4.07 -6.79	43.27 2.79 -8.13	52.60 0.99 -39.28	41.52 2.19 -14.26
CALPINE_BETH_PAGE_GT_4 323586	39.10 2.52 0.00	37.72 2.38 0.00	39.52 2.35 0.00	38.59 2.34 0.00	38.76 2.31 0.00	40.94 2.93 -0.02	45.27 3.95 0.00	55.84 5.00 -0.04	40.74 3.53 -0.69	43.36 3.39 0.00	39.50 2.92 0.00	38.71 2.90 0.00	32.63 2.49 0.00	26.55 2.10 0.00	34.93 3.04 0.00	34.39 3.02 0.00	35.54 3.06 0.00	37.77 3.08 0.00	50.03 3.85 -3.65	89.72 6.14 -12.00	52.98 4.07 -6.79	43.27 2.79 -8.13	52.60 0.99 -39.28	41.52 2.19 -14.26
CALPINE_BP_GT1 23823	39.10 2.52 0.00	37.72 2.38 0.00	39.52 2.35 0.00	38.59 2.34 0.00	38.76 2.31 0.00	40.94 2.93 -0.02	45.27 3.95 0.00	55.84 5.00 -0.04	40.74 3.53 -0.69	43.36 3.39 0.00	39.50 2.92 0.00	38.71 2.90 0.00	32.63 2.49 0.00	26.55 2.10 0.00	34.93 3.04 0.00	34.39 3.02 0.00	35.54 3.06 0.00	37.77 3.08 0.00	50.03 3.85 -3.65	89.72 6.14 -12.00	52.98 4.07 -6.79	43.27 2.79 -8.13	52.60 0.99 -39.28	41.52 2.19 -14.26
CALSPAN___DRP 24200	37.32 0.74 0.00	35.84 0.50 0.00	37.66 0.49 0.00	36.92 0.67 0.00	37.15 0.71 0.00	38.95 0.96 0.00	41.91 0.59 0.00	51.53 0.71 -0.01	36.88 0.23 -0.14	40.43 0.45 0.00	37.00 0.41 0.00	36.30 0.48 0.00	30.69 0.55 0.00	25.08 0.62 0.00	32.32 0.43 0.00	31.83 0.45 0.00	32.71 0.23 0.00	34.79 0.09 0.00	42.83 -0.42 -0.72	73.60 -0.33 -2.36	43.17 -0.27 -1.33	33.78 -0.16 -1.59	20.07 0.05 -7.69	27.74 -0.12 -2.79
CANDIGU_WT_PWR 323617	37.59 1.01 0.00	36.15 0.81 0.00	38.05 0.88 0.00	37.22 0.98 0.00	37.41 0.96 0.00	39.33 1.34 0.00	42.91 1.59 0.00	52.85 2.04 -0.01	37.81 1.12 -0.17	41.39 1.42 0.00	37.74 1.16 0.00	36.77 0.96 0.00	30.99 0.86 0.00	25.23 0.77 0.00	32.83 0.94 0.00	32.26 0.88 0.00	33.34 0.86 0.00	35.58 0.89 0.00	44.27 0.83 -0.90	76.26 1.72 -2.97	44.67 0.89 -1.68	35.02 0.67 -2.00	22.39 0.37 -9.68	29.01 0.42 -3.51
CARR STREET_E_SYR 24060	37.02 0.44 0.00	35.70 0.36 0.00	37.54 0.36 0.00	36.62 0.38 0.00	36.84 0.39 0.00	38.54 0.55 0.00	42.05 0.73 0.00	51.76 0.95 0.00	37.21 0.62 -0.07	40.68 0.71 0.00	37.14 0.56 0.00	36.29 0.48 0.00	30.50 0.37 0.00	24.76 0.31 0.00	32.26 0.37 0.00	31.73 0.35 0.00	32.85 0.36 0.00	35.12 0.42 0.00	43.42 0.50 -0.39	73.79 0.98 -1.24	43.35 0.55 -0.69	33.57 0.40 -0.82	16.49 0.18 -3.97	26.80 0.27 -1.44
CARTHAGE___PAPER 23857	37.28 0.70 0.00	35.94 0.61 0.00	37.83 0.65 0.00	36.94 0.69 0.00	37.14 0.70 0.00	38.88 0.89 0.00	42.65 1.33 0.00	52.48 1.67 0.00	37.82 1.28 -0.03	41.35 1.38 0.00	37.82 1.24 0.00	36.99 1.18 0.00	30.93 0.80 0.00	25.00 0.55 0.00	32.49 0.60 0.00	31.83 0.46 0.00	32.78 0.30 0.00	35.18 0.48 0.00	43.79 1.10 -0.15	74.19 2.10 -0.52	43.23 0.84 -0.28	33.12 0.43 -0.34	14.04 0.07 -1.63	25.79 0.12 -0.59
CASSADAGA_WT_PWR 323784	38.33 1.75 0.00	37.04 1.71 0.00	39.00 1.83 0.00	38.15 1.90 0.00	38.27 1.82 0.00	40.15 2.16 0.00	43.73 2.41 0.00	53.79 2.98 -0.01	38.03 1.36 -0.14	41.85 1.87 0.00	38.26 1.68 0.00	37.74 1.92 0.00	31.74 1.61 0.00	25.86 1.41 0.00	33.44 1.55 0.00	33.02 1.64 0.00	33.97 1.49 0.00	36.18 1.49 0.00	44.63 1.35 -0.75	76.65 2.63 -2.45	44.78 1.29 -1.38	34.94 0.94 -1.65	20.74 0.42 -7.98	28.48 0.50 -2.90
CE_DUNWOOD___DRP 24194	38.55 1.97 0.00	37.25 1.91 0.00	39.11 1.94 0.00	38.11 1.86 0.00	38.39 1.94 0.00	40.32 2.32 -0.02	44.20 2.89 0.00	54.62 3.78 -0.04	39.95 2.75 -0.68	42.82 2.85 0.00	38.87 2.29 0.00	38.00 2.19 0.00	32.04 1.91 0.00	26.08 1.63 0.00	34.29 2.39 0.00	33.79 2.41 0.00	34.98 2.50 0.00	37.40 2.70 0.00	49.32 3.14 -3.64	88.70 5.14 -11.99	52.20 3.31 -6.79	42.94 2.47 -8.12	52.44 0.87 -39.23	41.05 1.73 -14.24
CE_MILLWOOD___DRP 24193	38.46 1.88 0.00	37.16 1.82 0.00	39.02 1.85 0.00	38.03 1.78 0.00	38.30 1.86 0.00	40.23 2.22 -0.02	44.10 2.79 0.00	54.49 3.65 -0.04	39.84 2.64 -0.68	42.69 2.72 0.00	38.76 2.18 0.00	37.88 2.07 0.00	31.93 1.80 0.00	25.99 1.54 0.00	34.16 2.27 0.00	33.67 2.29 0.00	34.86 2.38 0.00	37.28 2.58 0.00	49.19 3.02 -3.63	88.53 4.99 -11.96	52.09 3.21 -6.77	42.85 2.39 -8.10	52.33 0.84 -39.15	40.96 1.67 -14.21

CE_NYC2_DRP 24202	38.78 2.20 0.00	37.45 2.11 0.00	39.28 2.11 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.38 3.07 0.00	54.86 4.02 -0.04	40.23 3.02 -0.69	43.13 3.16 0.00	39.16 2.58 0.00	38.32 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.73 3.04 0.00	49.60 3.42 -3.64	88.84 5.26 -12.00	52.40 3.50 -6.79	43.14 2.66 -8.13	52.54 0.93 -39.28	41.20 1.86 -14.26
CE_NYC_DRP 24195	38.77 2.19 0.00	37.44 2.11 0.00	39.30 2.13 0.00	38.28 2.04 0.00	38.58 2.14 0.00	40.49 2.48 -0.02	44.41 3.09 0.00	54.88 4.04 -0.04	40.18 2.97 -0.69	43.11 3.14 0.00	39.14 2.56 0.00	38.32 2.50 0.00	32.29 2.16 0.00	26.29 1.84 0.00	34.59 2.70 0.00	34.09 2.71 0.00	35.28 2.80 0.00	37.70 3.00 0.00	49.59 3.41 -3.64	88.93 5.36 -12.00	52.39 3.48 -6.79	43.12 2.65 -8.13	52.54 0.93 -39.28	41.19 1.85 -14.26
CHAFFEE__LFGE 323603	37.61 1.03 0.00	36.13 0.79 0.00	37.98 0.80 0.00	37.23 0.98 0.00	37.48 1.03 0.00	39.33 1.33 0.00	42.37 1.05 0.00	52.15 1.34 -0.01	37.32 0.66 -0.14	40.89 0.92 0.00	37.39 0.81 0.00	36.65 0.83 0.00	30.99 0.86 0.00	25.33 0.87 0.00	32.67 0.78 0.00	32.18 0.80 0.00	33.07 0.59 0.00	35.16 0.46 0.00	43.33 0.05 -0.74	74.45 0.45 -2.43	43.67 0.19 -1.37	34.18 0.19 -1.64	20.44 0.18 -7.92	28.06 0.11 -2.88
CHATEAUG_WT_PWR 323614	36.83 0.25 0.00	35.51 0.17 0.00	37.30 0.13 0.00	36.21 -0.04 0.00	36.31 -0.13 0.00	37.77 -0.21 0.00	40.80 -0.52 0.00	49.79 -1.02 0.00	35.83 -0.69 0.00	39.34 -0.63 0.00	36.37 -0.21 0.00	35.94 0.12 0.00	30.22 0.09 0.00	24.53 0.08 0.00	31.93 0.04 0.00	31.60 0.22 0.00	32.77 0.29 0.00	34.98 0.29 0.00	42.96 0.42 0.00	72.55 0.97 0.00	42.12 0.02 0.00	32.04 -0.31 0.00	12.11 -0.22 0.00	24.42 -0.66 0.00
CHAT_HIGH_FALL_HYD 323578	36.74 0.16 0.00	35.40 0.06 0.00	37.21 0.03 0.00	36.12 -0.13 0.00	36.19 -0.25 0.00	37.65 -0.34 0.00	40.63 -0.69 0.00	49.61 -1.19 0.00	35.71 -0.81 0.00	39.26 -0.72 0.00	36.30 -0.28 0.00	35.82 0.00 0.00	30.10 -0.03 0.00	24.43 -0.03 0.00	31.81 -0.08 0.00	31.47 0.09 0.00	32.65 0.16 0.00	34.84 0.14 0.00	42.82 0.29 0.00	72.29 0.71 0.00	42.03 -0.08 0.00	32.00 -0.35 0.00	12.09 -0.24 0.00	24.40 -0.68 0.00
CHAUTAUQUA__LFGE 323629	37.89 1.31 0.00	36.50 1.16 0.00	38.39 1.21 0.00	37.57 1.33 0.00	37.75 1.30 0.00	39.61 1.62 0.00	42.89 1.57 0.00	52.73 1.92 -0.01	37.52 0.86 -0.14	41.19 1.22 0.00	37.65 1.07 0.00	37.03 1.22 0.00	31.24 1.12 0.00	25.49 1.04 0.00	32.91 1.02 0.00	32.47 1.09 0.00	33.35 0.87 0.00	35.50 0.81 0.00	43.77 0.51 -0.73	75.22 1.25 -2.40	44.06 0.60 -1.35	34.39 0.42 -1.62	20.39 0.25 -7.81	28.12 0.21 -2.84
CH_MIDHUDSON__DRP 24192	38.59 2.01 0.00	37.31 1.98 0.00	39.17 2.00 0.00	38.19 1.94 0.00	38.49 2.04 0.00	40.43 2.43 -0.02	44.32 3.00 0.00	54.78 3.94 -0.04	40.05 2.82 -0.71	42.82 2.85 0.00	38.78 2.20 0.00	37.81 2.00 0.00	31.86 1.73 0.00	25.92 1.47 0.00	34.03 2.14 0.00	33.54 2.16 0.00	34.72 2.24 0.00	37.19 2.50 0.00	49.33 3.04 -3.76	89.25 5.32 -12.36	52.55 3.45 -7.00	43.27 2.54 -8.38	53.69 0.89 -40.47	41.50 1.73 -14.69
CH_MISC_IPPS 23765	38.75 2.17 0.00	37.46 2.12 0.00	39.32 2.14 0.00	38.33 2.09 0.00	38.64 2.19 0.00	40.61 2.60 -0.02	44.54 3.22 0.00	55.05 4.21 -0.04	40.18 2.96 -0.69	42.86 2.89 0.00	38.71 2.13 0.00	37.65 1.83 0.00	31.63 1.50 0.00	25.71 1.25 0.00	33.77 1.87 0.00	33.29 1.91 0.00	34.49 2.01 0.00	36.95 2.26 0.00	48.95 2.73 -3.69	88.98 5.26 -12.14	52.65 3.67 -6.87	43.30 2.72 -8.23	53.03 0.95 -39.74	41.37 1.86 -14.43
CH_RES_BVR_FALLS 23983	36.35 -0.23 0.00	35.09 -0.25 0.00	36.90 -0.28 0.00	36.04 -0.20 0.00	36.23 -0.21 0.00	37.75 -0.24 0.00	41.03 -0.29 0.00	50.39 -0.41 0.00	36.24 -0.25 0.03	39.69 -0.28 0.00	36.37 -0.21 0.00	35.64 -0.18 0.00	29.98 -0.15 0.00	24.33 -0.12 0.00	31.70 -0.19 0.00	31.17 -0.21 0.00	32.22 -0.26 0.00	34.45 -0.25 0.00	42.10 -0.28 0.15	70.51 -0.58 0.48	41.34 -0.50 0.27	31.63 -0.40 0.32	10.62 -0.16 1.55	24.18 -0.34 0.57
CH_RES_NIAGARA 23895	36.00 -0.58 0.00	34.55 -0.79 0.00	36.33 -0.85 0.00	35.63 -0.62 0.00	35.83 -0.62 0.00	37.51 -0.48 0.00	40.07 -1.25 0.00	48.91 -1.90 -0.01	35.11 -1.54 -0.13	38.43 -1.54 0.00	35.20 -1.38 0.00	34.63 -1.18 0.00	29.31 -0.82 0.00	23.99 -0.46 0.00	30.79 -1.10 0.00	30.31 -1.08 0.00	31.11 -1.38 0.00	33.04 -1.65 0.00	40.65 -2.56 -0.68	69.87 -3.93 -2.22	41.02 -2.33 -1.25	32.09 -1.76 -1.50	19.02 -0.55 -7.23	26.57 -1.13 -2.63
CH_RES_SYRACUSE 23985	37.17 0.58 0.00	35.84 0.50 0.00	37.70 0.53 0.00	36.77 0.52 0.00	36.98 0.54 0.00	38.72 0.73 0.00	42.27 0.95 0.00	51.99 1.18 0.00	37.36 0.76 -0.08	40.84 0.87 0.00	37.28 0.70 0.00	36.42 0.60 0.00	30.61 0.48 0.00	24.85 0.40 0.00	32.37 0.48 0.00	31.85 0.47 0.00	32.96 0.48 0.00	35.25 0.56 0.00	43.65 0.68 -0.43	74.26 1.30 -1.39	43.62 0.74 -0.77	33.82 0.54 -0.93	17.06 0.24 -4.49	27.09 0.38 -1.63
CLINTON_WT_PWR 323605	36.83 0.25 0.00	35.51 0.17 0.00	37.30 0.13 0.00	36.21 -0.04 0.00	36.31 -0.13 0.00	37.77 -0.21 0.00	40.80 -0.52 0.00	49.79 -1.02 0.00	35.83 -0.69 0.00	39.34 -0.63 0.00	36.37 -0.21 0.00	35.94 0.12 0.00	30.22 0.09 0.00	24.53 0.08 0.00	31.93 0.04 0.00	31.60 0.22 0.00	32.77 0.29 0.00	34.98 0.29 0.00	42.96 0.42 0.00	72.55 0.97 0.00	42.12 0.02 0.00	32.04 -0.31 0.00	12.11 -0.22 0.00	24.42 -0.66 0.00
CLINTON__LFGE 323618	37.50 0.92 0.00	36.20 0.86 0.00	37.99 0.82 0.00	36.92 0.67 0.00	37.07 0.63 0.00	38.63 0.64 0.00	41.81 0.49 0.00	51.09 0.28 0.00	36.68 0.16 0.00	40.15 0.18 0.00	36.94 0.36 0.00	36.47 0.65 0.00	30.64 0.51 0.00	24.88 0.42 0.00	32.35 0.46 0.00	32.09 0.71 0.00	33.34 0.86 0.00	35.66 0.97 0.00	43.86 1.33 0.00	74.24 2.66 0.00	43.01 0.90 0.00	32.64 0.30 0.00	12.33 0.00 0.00	24.82 -0.26 0.00
COLONIE_LFGE__ 323577	38.39 1.81 0.00	37.19 1.85 0.00	39.10 1.93 0.00	38.20 1.96 0.00	38.46 2.02 0.00	40.34 2.32 -0.02	43.87 2.55 0.00	54.20 3.34 -0.06	39.85 2.35 -0.98	42.49 2.52 0.00	38.46 1.88 0.00	37.50 1.69 0.00	31.56 1.43 0.00	25.48 1.02 0.00	33.35 1.46 0.00	32.76 1.39 0.00	34.16 1.68 0.00	36.79 2.09 0.00	50.62 2.89 -5.19	93.96 5.28 -17.11	54.58 2.78 -9.69	46.02 2.08 -11.59	69.05 0.73 -55.99	46.82 1.41 -20.32
COPENHAGEN_WT_PWR 323753	37.20 0.62 0.00	35.88 0.54 0.00	37.70 0.53 0.00	36.83 0.58 0.00	37.01 0.56 0.00	38.77 0.78 0.00	42.58 1.27 0.00	52.51 1.71 0.00	37.77 1.22 -0.04	41.26 1.29 0.00	37.74 1.16 0.00	36.88 1.06 0.00	30.86 0.73 0.00	24.96 0.51 0.00	32.40 0.50 0.00	31.76 0.38 0.00	32.66 0.18 0.00	35.08 0.39 0.00	43.65 0.92 -0.20	73.95 1.72 -0.65	42.91 0.44 -0.36	32.77 0.00 -0.43	14.27 -0.14 -2.08	25.53 -0.30 -0.76

CORNELL____ 23752	38.03 1.45 0.00	36.65 1.31 0.00	38.54 1.37 0.00	37.64 1.40 0.00	37.88 1.43 0.00	39.74 1.74 0.00	43.51 2.19 0.00	53.61 2.80 -0.01	38.55 1.86 -0.17	42.02 2.05 0.00	38.22 1.64 0.00	37.10 1.29 0.00	31.13 1.01 0.00	25.28 0.82 0.00	32.96 1.07 0.00	32.41 1.03 0.00	33.57 1.09 0.00	36.01 1.31 0.00	45.23 1.80 -0.89	77.78 3.28 -2.93	45.64 1.88 -1.65	35.74 1.42 -1.97	22.44 0.57 -9.53	29.48 0.95 -3.46
COXSACKIE__GT 23611	39.00 2.42 0.00	37.70 2.36 0.00	39.59 2.42 0.00	38.63 2.38 0.00	38.97 2.52 0.00	40.92 2.91 -0.02	44.94 3.62 0.00	55.31 4.46 -0.04	40.41 3.12 -0.76	43.34 3.37 0.00	39.10 2.52 0.00	38.02 2.20 0.00	32.01 1.88 0.00	25.92 1.47 0.00	33.98 2.09 0.00	33.46 2.08 0.00	34.80 2.31 0.00	37.51 2.82 0.00	50.39 3.80 -4.06	90.45 5.52 -13.36	53.58 3.91 -7.56	44.41 3.01 -9.05	57.11 1.06 -43.72	42.93 1.98 -15.87
CPV_VALLEY__CC1 323721	37.99 1.40 0.00	36.70 1.36 0.00	38.56 1.38 0.00	37.59 1.34 0.00	37.86 1.42 0.00	39.74 1.73 -0.02	43.51 2.19 0.00	53.71 2.87 -0.04	39.23 2.07 -0.64	42.07 2.10 0.00	38.20 1.62 0.00	37.31 1.50 0.00	31.43 1.30 0.00	25.58 1.13 0.00	33.59 1.70 0.00	33.09 1.71 0.00	34.29 1.81 0.00	36.67 1.98 0.00	48.22 2.29 -3.40	86.63 3.87 -11.19	50.96 2.52 -6.33	41.82 1.90 -7.58	49.61 0.66 -36.61	39.67 1.30 -13.29
CPV_VALLEY__CC2 323722	37.99 1.40 0.00	36.70 1.36 0.00	38.56 1.38 0.00	37.59 1.34 0.00	37.86 1.42 0.00	39.74 1.73 -0.02	43.51 2.19 0.00	53.71 2.87 -0.04	39.23 2.07 -0.64	42.07 2.10 0.00	38.20 1.62 0.00	37.31 1.50 0.00	31.43 1.30 0.00	25.58 1.13 0.00	33.59 1.70 0.00	33.09 1.71 0.00	34.29 1.81 0.00	36.67 1.98 0.00	48.22 2.29 -3.40	86.63 3.87 -11.19	50.96 2.52 -6.33	41.82 1.90 -7.58	49.61 0.66 -36.61	39.67 1.30 -13.29
CRESCENT__HYD 24018	38.39 1.81 0.00	37.19 1.85 0.00	39.10 1.93 0.00	38.20 1.96 0.00	38.46 2.02 0.00	40.34 2.32 -0.02	43.87 2.55 0.00	54.20 3.34 -0.06	39.85 2.35 -0.98	42.49 2.52 0.00	38.46 1.88 0.00	37.50 1.69 0.00	31.56 1.43 0.00	25.48 1.02 0.00	33.35 1.46 0.00	32.76 1.39 0.00	34.16 1.68 0.00	36.79 2.09 0.00	50.62 2.89 -5.19	93.96 5.28 -17.11	54.58 2.78 -9.69	46.02 2.08 -11.59	69.05 0.73 -55.99	46.82 1.41 -20.32
CRICKET__VALLEY_CC1 323756	38.01 1.43 0.00	36.79 1.45 0.00	38.62 1.45 0.00	37.65 1.40 0.00	37.94 1.50 0.00	39.86 1.85 -0.02	43.56 2.24 0.00	53.81 2.97 -0.04	39.40 2.17 -0.70	42.19 2.22 0.00	38.22 1.64 0.00	37.35 1.53 0.00	31.56 1.43 0.00	25.65 1.19 0.00	33.64 1.75 0.00	33.15 1.78 0.00	34.28 1.79 0.00	36.71 2.02 0.00	48.79 2.51 -3.75	88.43 4.50 -12.35	51.82 2.72 -6.99	42.65 1.94 -8.37	53.41 0.65 -40.43	41.06 1.30 -14.67
CRICKET__VALLEY_CC2 323757	38.01 1.43 0.00	36.79 1.45 0.00	38.62 1.45 0.00	37.65 1.40 0.00	37.94 1.50 0.00	39.86 1.85 -0.02	43.56 2.24 0.00	53.81 2.97 -0.04	39.40 2.17 -0.70	42.19 2.22 0.00	38.22 1.64 0.00	37.35 1.53 0.00	31.56 1.43 0.00	25.65 1.19 0.00	33.64 1.75 0.00	33.15 1.78 0.00	34.28 1.79 0.00	36.71 2.02 0.00	48.79 2.51 -3.75	88.43 4.50 -12.35	51.82 2.72 -6.99	42.65 1.94 -8.37	53.41 0.65 -40.43	41.06 1.30 -14.67
CRICKET__VALLEY_CC3 323758	38.01 1.43 0.00	36.79 1.45 0.00	38.62 1.45 0.00	37.65 1.40 0.00	37.94 1.50 0.00	39.86 1.85 -0.02	43.56 2.24 0.00	53.81 2.97 -0.04	39.40 2.17 -0.70	42.19 2.22 0.00	38.22 1.64 0.00	37.35 1.53 0.00	31.56 1.43 0.00	25.65 1.19 0.00	33.64 1.75 0.00	33.15 1.78 0.00	34.28 1.79 0.00	36.71 2.02 0.00	48.79 2.51 -3.75	88.43 4.50 -12.35	51.82 2.72 -6.99	42.65 1.94 -8.37	53.41 0.65 -40.43	41.06 1.30 -14.67
CRUCIBLE_METL_DRP 24180	37.17 0.58 0.00	35.84 0.50 0.00	37.70 0.53 0.00	36.77 0.52 0.00	36.98 0.54 0.00	38.72 0.73 0.00	42.27 0.95 0.00	51.99 1.18 0.00	37.36 0.76 -0.08	40.84 0.87 0.00	37.28 0.70 0.00	36.42 0.60 0.00	30.61 0.48 0.00	24.85 0.40 0.00	32.37 0.48 0.00	31.85 0.47 0.00	32.96 0.48 0.00	35.25 0.56 0.00	43.65 0.68 -0.43	74.26 1.30 -1.39	43.62 0.74 -0.77	33.82 0.54 -0.93	17.06 0.24 -4.49	27.09 0.38 -1.63
DAHOWA__HYDRO 323763	39.06 2.47 0.00	37.80 2.46 0.00	39.76 2.59 0.00	38.88 2.63 0.00	39.14 2.69 0.00	41.22 3.21 -0.03	44.89 3.57 0.00	55.41 4.55 -0.06	40.76 3.25 -1.00	43.46 3.49 0.00	39.22 2.63 0.00	38.20 2.39 0.00	32.07 1.94 0.00	25.82 1.36 0.00	33.80 1.91 0.00	33.29 1.91 0.00	34.78 2.29 0.00	37.66 2.97 0.00	51.90 4.06 -5.31	96.31 7.26 -17.48	55.83 3.83 -9.90	47.00 2.81 -11.84	70.55 1.02 -57.20	47.80 1.96 -20.76
DANC__LFGE 323619	37.01 0.43 0.00	35.69 0.36 0.00	37.52 0.35 0.00	36.63 0.38 0.00	36.80 0.36 0.00	38.52 0.54 0.00	42.21 0.90 0.00	52.02 1.21 0.00	37.41 0.84 -0.04	40.88 0.91 0.00	37.36 0.78 0.00	36.51 0.69 0.00	30.60 0.47 0.00	24.78 0.33 0.00	32.20 0.30 0.00	31.57 0.19 0.00	32.54 0.06 0.00	34.91 0.21 0.00	43.33 0.55 -0.25	73.47 1.09 -0.81	42.87 0.31 -0.45	32.92 0.04 -0.54	14.88 -0.06 -2.61	25.88 -0.15 -0.95
DANSKAMMER__1 23586	38.75 2.17 0.00	37.46 2.12 0.00	39.32 2.14 0.00	38.33 2.09 0.00	38.64 2.19 0.00	40.61 2.60 -0.02	44.54 3.22 0.00	55.05 4.21 -0.04	40.18 2.96 -0.69	42.86 2.89 0.00	38.71 2.13 0.00	37.65 1.83 0.00	31.63 1.50 0.00	25.71 1.25 0.00	33.77 1.87 0.00	33.29 1.91 0.00	34.49 2.01 0.00	36.95 2.26 0.00	48.95 2.73 -3.69	88.98 5.26 -12.14	52.65 3.67 -6.87	43.30 2.72 -8.23	53.03 0.95 -39.74	41.37 1.86 -14.43
DANSKAMMER__2 23589	38.75 2.17 0.00	37.46 2.12 0.00	39.32 2.14 0.00	38.33 2.09 0.00	38.64 2.19 0.00	40.61 2.60 -0.02	44.54 3.22 0.00	55.05 4.21 -0.04	40.18 2.96 -0.69	42.86 2.89 0.00	38.71 2.13 0.00	37.65 1.83 0.00	31.63 1.50 0.00	25.71 1.25 0.00	33.77 1.87 0.00	33.29 1.91 0.00	34.49 2.01 0.00	36.95 2.26 0.00	48.95 2.73 -3.69	88.98 5.26 -12.14	52.65 3.67 -6.87	43.30 2.72 -8.23	53.03 0.95 -39.74	41.37 1.86 -14.43
DANSKAMMER__3 23590	38.75 2.17 0.00	37.46 2.12 0.00	39.32 2.14 0.00	38.33 2.09 0.00	38.64 2.19 0.00	40.61 2.60 -0.02	44.54 3.22 0.00	55.05 4.21 -0.04	40.18 2.96 -0.69	42.86 2.89 0.00	38.71 2.13 0.00	37.65 1.83 0.00	31.63 1.50 0.00	25.71 1.25 0.00	33.77 1.87 0.00	33.29 1.91 0.00	34.49 2.01 0.00	36.95 2.26 0.00	48.95 2.73 -3.69	88.98 5.26 -12.14	52.65 3.67 -6.87	43.30 2.72 -8.23	53.03 0.95 -39.74	41.37 1.86 -14.43
DANSKAMMER__4 23591	38.75 2.17 0.00	37.46 2.12 0.00	39.32 2.14 0.00	38.33 2.09 0.00	38.64 2.19 0.00	40.61 2.60 -0.02	44.54 3.22 0.00	55.05 4.21 -0.04	40.18 2.96 -0.69	42.86 2.89 0.00	38.71 2.13 0.00	37.65 1.83 0.00	31.63 1.50 0.00	25.71 1.25 0.00	33.77 1.87 0.00	33.29 1.91 0.00	34.49 2.01 0.00	36.95 2.26 0.00	48.95 2.73 -3.69	88.98 5.26 -12.14	52.65 3.67 -6.87	43.30 2.72 -8.23	53.03 0.95 -39.74	41.37 1.86 -14.43

DANSKAMMER___DIESEL 23592	38.75 2.17 0.00	37.46 2.12 0.00	39.32 2.14 0.00	38.33 2.09 0.00	38.64 2.19 0.00	40.61 2.60 -0.02	44.54 3.22 0.00	55.05 4.21 -0.04	40.18 2.96 -0.69	42.86 2.89 0.00	38.71 2.13 0.00	37.65 1.83 0.00	31.63 1.50 0.00	25.71 1.25 0.00	33.77 1.87 0.00	33.29 1.91 0.00	34.49 2.01 0.00	36.95 2.26 0.00	48.95 2.73 -3.69	88.98 5.26 -12.14	52.65 3.67 -6.87	43.30 2.72 -8.23	53.03 0.95 -39.74	41.37 1.86 -14.43
DASHVILLE___HYD 23610	38.71 2.13 0.00	37.40 2.06 0.00	39.27 2.10 0.00	38.33 2.08 0.00	38.59 2.15 0.00	40.60 2.59 -0.02	44.58 3.26 0.00	55.17 4.33 -0.04	40.27 3.05 -0.70	42.98 3.01 0.00	38.84 2.26 0.00	37.86 2.04 0.00	31.85 1.72 0.00	25.90 1.45 0.00	34.13 2.24 0.00	33.67 2.30 0.00	34.86 2.37 0.00	37.43 2.74 0.00	49.67 3.40 -3.74	90.08 6.20 -12.31	53.10 4.03 -6.97	43.64 2.96 -8.34	53.64 1.03 -40.28	41.68 1.98 -14.62
DELAWARE___LFGE 323621	37.95 1.37 0.00	36.68 1.34 0.00	38.56 1.39 0.00	37.63 1.38 0.00	37.88 1.43 0.00	39.65 1.65 -0.01	43.38 2.06 0.00	53.48 2.66 -0.02	38.68 1.86 -0.31	41.94 1.97 0.00	38.19 1.61 0.00	37.29 1.47 0.00	31.38 1.25 0.00	25.51 1.06 0.00	33.36 1.47 0.00	32.84 1.46 0.00	33.98 1.49 0.00	36.32 1.62 0.00	46.07 1.91 -1.62	80.08 3.16 -5.34	47.13 2.00 -3.02	37.47 1.51 -3.61	30.35 0.56 -17.46	32.46 1.05 -6.34
DOGLEVILLE___HYD 23807	37.20 0.61 0.00	35.82 0.48 0.00	37.62 0.44 0.00	36.77 0.52 0.00	37.15 0.71 0.00	38.87 0.88 0.00	42.67 1.35 0.00	52.71 1.90 0.00	37.81 1.29 0.00	41.17 1.20 0.00	37.17 0.59 0.00	35.99 0.17 0.00	30.26 0.13 0.00	24.42 -0.03 0.00	31.84 -0.05 0.00	31.28 -0.10 0.00	32.63 0.14 0.00	35.25 0.56 0.00	43.80 1.26 0.00	73.82 2.24 0.00	43.20 1.10 0.00	33.18 0.83 0.00	12.54 0.20 0.00	25.24 0.16 0.00
DUNKIRK___1 23563	37.82 1.24 0.00	36.41 1.07 0.00	38.29 1.12 0.00	37.49 1.24 0.00	37.67 1.23 0.00	39.53 1.54 0.00	42.76 1.44 0.00	52.56 1.75 -0.01	37.44 0.78 -0.14	41.09 1.12 0.00	37.56 0.98 0.00	36.93 1.11 0.00	31.17 1.05 0.00	25.44 0.99 0.00	32.83 0.93 0.00	32.37 0.99 0.00	33.27 0.78 0.00	35.39 0.70 0.00	43.64 0.38 -0.73	75.00 1.04 -2.39	43.94 0.49 -1.35	34.31 0.35 -1.61	20.35 0.22 -7.79	28.06 0.16 -2.83
DUNKIRK___2 23564	37.82 1.24 0.00	36.41 1.07 0.00	38.29 1.12 0.00	37.49 1.24 0.00	37.67 1.23 0.00	39.53 1.54 0.00	42.76 1.44 0.00	52.56 1.75 -0.01	37.44 0.78 -0.14	41.09 1.12 0.00	37.56 0.98 0.00	36.93 1.11 0.00	31.17 1.05 0.00	25.44 0.99 0.00	32.83 0.93 0.00	32.37 0.99 0.00	33.27 0.78 0.00	35.39 0.70 0.00	43.64 0.38 -0.73	75.00 1.04 -2.39	43.94 0.49 -1.35	34.31 0.35 -1.61	20.35 0.22 -7.79	28.06 0.16 -2.83
DUNKIRK___3 23565	37.65 1.07 0.00	36.21 0.87 0.00	38.07 0.89 0.00	37.29 1.04 0.00	37.49 1.05 0.00	39.33 1.33 0.00	42.46 1.14 0.00	52.19 1.38 -0.01	37.24 0.58 -0.14	40.86 0.89 0.00	37.37 0.79 0.00	36.71 0.89 0.00	31.01 0.88 0.00	25.32 0.86 0.00	32.65 0.76 0.00	32.19 0.81 0.00	33.08 0.60 0.00	35.18 0.49 0.00	43.35 0.09 -0.72	74.49 0.55 -2.37	43.65 0.21 -1.34	34.12 0.17 -1.60	20.22 0.16 -7.72	27.95 0.07 -2.80
DUNKIRK___4 23566	37.65 1.07 0.00	36.21 0.87 0.00	38.07 0.89 0.00	37.29 1.04 0.00	37.49 1.05 0.00	39.33 1.33 0.00	42.46 1.14 0.00	52.19 1.38 -0.01	37.24 0.58 -0.14	40.86 0.89 0.00	37.37 0.79 0.00	36.71 0.89 0.00	31.01 0.88 0.00	25.32 0.86 0.00	32.65 0.76 0.00	32.19 0.81 0.00	33.08 0.60 0.00	35.18 0.49 0.00	43.35 0.09 -0.72	74.49 0.55 -2.37	43.65 0.21 -1.34	34.12 0.17 -1.60	20.22 0.16 -7.72	27.95 0.07 -2.80
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	38.59 2.01 0.00	37.29 1.95 0.00	39.16 1.98 0.00	38.16 1.91 0.00	38.44 2.00 0.00	40.36 2.35 -0.02	44.26 2.94 0.00	54.69 3.85 -0.04	40.02 2.82 -0.69	42.90 2.93 0.00	38.96 2.38 0.00	38.09 2.28 0.00	32.12 1.99 0.00	26.14 1.69 0.00	34.37 2.47 0.00	33.87 2.49 0.00	35.06 2.58 0.00	37.47 2.77 0.00	49.42 3.24 -3.64	88.85 5.27 -12.00	52.31 3.41 -6.79	43.03 2.55 -8.13	52.50 0.89 -39.28	41.10 1.77 -14.26
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.47 1.89 0.00	37.18 1.84 0.00	39.03 1.86 0.00	38.06 1.81 0.00	38.35 1.91 0.00	40.29 2.29 -0.02	44.19 2.88 0.00	54.60 3.77 -0.04	39.87 2.67 -0.68	42.64 2.67 0.00	38.61 2.03 0.00	37.64 1.82 0.00	31.68 1.55 0.00	25.76 1.31 0.00	33.85 1.96 0.00	33.38 2.00 0.00	34.59 2.10 0.00	37.02 2.33 0.00	48.94 2.79 -3.62	88.46 4.97 -11.92	52.15 3.30 -6.74	42.87 2.45 -8.07	52.19 0.86 -38.99	40.91 1.68 -14.15
E179THST_138_KV_TB4_REV_LBMP_J 345001	38.37 1.80 0.00	37.13 1.79 0.00	39.00 1.83 0.00	38.00 1.76 0.00	38.27 1.83 0.00	40.11 2.10 -0.02	44.05 2.73 0.00	54.47 3.63 -0.04	40.07 2.86 -0.69	43.01 3.04 0.00	39.10 2.52 0.00	38.23 2.42 0.00	32.22 2.10 0.00	26.23 1.78 0.00	34.50 2.60 0.00	33.97 2.59 0.00	35.16 2.68 0.00	37.55 2.86 0.00	49.51 3.33 -3.64	89.02 5.45 -12.00	52.47 3.57 -6.79	43.10 2.63 -8.13	52.49 0.88 -39.28	41.04 1.70 -14.26
EAST HAMPTON___GT 23717	39.24 2.66 0.00	37.81 2.47 0.00	39.58 2.41 0.00	38.71 2.46 0.00	38.84 2.40 0.00	41.20 3.20 -0.02	45.81 4.49 0.00	56.51 5.67 -0.04	41.12 3.92 -0.69	43.48 3.51 0.00	39.52 2.93 0.00	38.63 2.82 0.00	32.53 2.40 0.00	26.45 2.00 0.00	34.81 2.92 0.00	34.28 2.90 0.00	35.48 3.00 0.00	38.00 3.31 0.00	50.59 4.41 -3.65	91.05 7.47 -12.00	53.75 4.84 -6.79	43.72 3.24 -8.13	52.77 1.15 -39.28	41.80 2.46 -14.26
EAST RIVER___6 23660	38.72 2.14 0.00	37.43 2.09 0.00	39.27 2.10 0.00	38.26 2.01 0.00	38.56 2.12 0.00	40.40 2.40 -0.02	44.28 2.96 0.00	54.74 3.90 -0.04	40.13 2.93 -0.69	43.04 3.07 0.00	39.14 2.56 0.00	38.56 2.75 0.00	32.28 2.15 0.00	26.28 1.83 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.84 0.00	37.73 3.04 0.00	49.61 3.43 -3.64	88.84 5.27 -12.00	52.31 3.41 -6.79	43.04 2.56 -8.13	52.49 0.88 -39.28	41.10 1.77 -14.26
EAST RIVER___7 23524	38.72 2.14 0.00	37.43 2.09 0.00	39.27 2.10 0.00	38.26 2.01 0.00	38.56 2.12 0.00	40.40 2.40 -0.02	44.28 2.96 0.00	54.74 3.90 -0.04	40.13 2.93 -0.69	43.04 3.07 0.00	39.14 2.56 0.00	38.56 2.75 0.00	32.28 2.15 0.00	26.28 1.83 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.84 0.00	37.73 3.04 0.00	49.61 3.43 -3.64	88.84 5.27 -12.00	52.31 3.41 -6.79	43.04 2.56 -8.13	52.49 0.88 -39.28	41.10 1.77 -14.26
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.55 1.97 0.00	37.25 1.91 0.00	39.11 1.94 0.00	38.11 1.86 0.00	38.39 1.94 0.00	40.32 2.32 -0.02	44.20 2.89 0.00	54.62 3.78 -0.04	39.95 2.75 -0.68	42.82 2.85 0.00	38.87 2.29 0.00	38.00 2.19 0.00	32.04 1.91 0.00	26.08 1.63 0.00	34.29 2.39 0.00	33.79 2.41 0.00	34.98 2.50 0.00	37.40 2.70 0.00	49.32 3.14 -3.64	88.70 5.14 -11.99	52.20 3.31 -6.79	42.94 2.47 -8.12	52.44 0.87 -39.23	41.05 1.73 -14.24

EAST_HAMPTON___DIESEL 23722	39.24 2.66 0.00	37.81 2.48 0.00	39.59 2.42 0.00	38.71 2.47 0.00	38.85 2.40 0.00	41.21 3.20 -0.02	45.81 4.50 0.00	56.52 5.67 -0.04	41.13 3.93 -0.69	43.48 3.51 0.00	39.52 2.94 0.00	38.63 2.82 0.00	32.53 2.40 0.00	26.45 2.00 0.00	34.81 2.92 0.00	34.29 2.91 0.00	35.49 3.00 0.00	38.01 3.31 0.00	50.60 4.42 -3.65	91.06 7.48 -12.00	53.75 4.85 -6.79	43.72 3.24 -8.13	52.77 1.15 -39.28	41.80 2.47 -14.26
EAST_RIVER___1 323558	38.77 2.19 0.00	37.44 2.11 0.00	39.30 2.13 0.00	38.28 2.04 0.00	38.58 2.14 0.00	40.49 2.48 -0.02	44.41 3.09 0.00	54.88 4.04 -0.04	40.18 2.97 -0.69	43.11 3.14 0.00	39.14 2.56 0.00	38.32 2.50 0.00	32.29 2.16 0.00	26.29 1.84 0.00	34.59 2.70 0.00	34.09 2.71 0.00	35.28 2.80 0.00	37.70 3.00 0.00	49.59 3.41 -3.64	88.93 5.36 -12.00	52.39 3.48 -6.79	43.12 2.65 -8.13	52.54 0.93 -39.28	41.19 1.85 -14.26
EAST_RIVER___2 323559	38.72 2.14 0.00	37.43 2.09 0.00	39.27 2.10 0.00	38.26 2.01 0.00	38.56 2.12 0.00	40.40 2.40 -0.02	44.28 2.96 0.00	54.74 3.90 -0.04	40.13 2.93 -0.69	43.04 3.07 0.00	39.14 2.56 0.00	38.56 2.75 0.00	32.28 2.15 0.00	26.28 1.83 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.84 0.00	37.73 3.04 0.00	49.61 3.43 -3.64	88.84 5.27 -12.00	52.31 3.41 -6.79	43.04 2.56 -8.13	52.49 0.88 -39.28	41.10 1.77 -14.26
EAST___DELAWARE_HYD 23607	38.93 2.35 0.00	37.63 2.30 0.00	39.52 2.35 0.00	38.57 2.32 0.00	38.85 2.41 0.00	40.84 2.83 -0.02	44.80 3.48 0.00	55.35 4.51 -0.04	40.35 3.17 -0.65	43.17 3.20 0.00	39.13 2.54 0.00	38.11 2.30 0.00	32.04 1.91 0.00	26.07 1.61 0.00	34.25 2.36 0.00	33.76 2.38 0.00	34.83 2.35 0.00	37.34 2.65 0.00	49.37 3.36 -3.47	89.06 6.04 -11.44	52.42 3.83 -6.48	42.95 2.85 -7.75	50.80 1.01 -37.45	40.60 1.93 -13.59
ELEC_TRO_TEK 24086	38.91 2.34 0.00	37.55 2.21 0.00	39.35 2.18 0.00	38.40 2.16 0.00	38.60 2.16 0.00	40.72 2.71 -0.02	44.94 3.63 0.00	55.47 4.62 -0.04	40.50 3.29 -0.69	43.16 3.19 0.00	39.34 2.75 0.00	38.52 2.71 0.00	32.48 2.35 0.00	26.43 1.98 0.00	34.75 2.86 0.00	34.22 2.85 0.00	35.39 2.91 0.00	37.77 3.08 0.00	49.98 3.80 -3.65	89.66 6.08 -12.00	52.91 4.01 -6.79	43.27 2.79 -8.13	52.59 0.98 -39.28	41.42 2.08 -14.26
ELLENBURG_WT_PWR 323604	36.83 0.25 0.00	35.51 0.17 0.00	37.30 0.13 0.00	36.21 -0.04 0.00	36.31 -0.13 0.00	37.77 -0.21 0.00	40.80 -0.52 0.00	49.79 -1.02 0.00	35.83 -0.69 0.00	39.34 -0.63 0.00	36.37 -0.21 0.00	35.94 0.12 0.00	30.22 0.09 0.00	24.53 0.08 0.00	31.93 0.04 0.00	31.60 0.22 0.00	32.77 0.29 0.00	34.98 0.29 0.00	42.96 0.42 0.00	72.55 0.97 0.00	42.12 0.02 0.00	32.04 -0.31 0.00	12.11 -0.22 0.00	24.42 -0.66 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	36.96 0.37 0.00	35.48 0.14 0.00	37.30 0.13 0.00	36.57 0.32 0.00	36.79 0.34 0.00	38.55 0.56 0.00	41.41 0.09 0.00	50.86 0.05 -0.01	36.44 -0.22 -0.13	39.93 -0.04 0.00	36.55 -0.03 0.00	35.89 0.08 0.00	30.35 0.22 0.00	24.81 0.36 0.00	31.94 0.05 0.00	31.47 0.09 0.00	32.33 -0.15 0.00	34.36 -0.34 0.00	42.29 -0.94 -0.70	72.65 -1.23 -2.31	42.63 -0.78 -1.30	33.33 -0.57 -1.56	19.75 -0.10 -7.51	27.42 -0.38 -2.73
EMPIRE_CC_1 323656	37.34 0.76 0.00	36.12 0.78 0.00	37.95 0.78 0.00	37.03 0.78 0.00	37.31 0.86 0.00	39.15 1.14 -0.02	42.83 1.52 0.00	52.96 2.10 -0.05	38.94 1.46 -0.96	41.43 1.46 0.00	37.57 0.99 0.00	36.65 0.83 0.00	30.93 0.80 0.00	25.05 0.60 0.00	32.76 0.87 0.00	32.23 0.85 0.00	33.50 1.01 0.00	35.96 1.26 0.00	49.42 1.79 -5.11	91.26 2.87 -16.81	53.41 1.78 -9.52	45.10 1.36 -11.39	67.77 0.41 -55.03	45.82 0.77 -19.97
EMPIRE_CC_2 323658	37.34 0.76 0.00	36.12 0.78 0.00	37.95 0.78 0.00	37.03 0.78 0.00	37.31 0.86 0.00	39.15 1.14 -0.02	42.83 1.52 0.00	52.96 2.10 -0.05	38.94 1.46 -0.96	41.43 1.46 0.00	37.57 0.99 0.00	36.65 0.83 0.00	30.93 0.80 0.00	25.05 0.60 0.00	32.76 0.87 0.00	32.23 0.85 0.00	33.50 1.01 0.00	35.96 1.26 0.00	49.42 1.79 -5.11	91.26 2.87 -16.81	53.41 1.78 -9.52	45.10 1.36 -11.39	67.77 0.41 -55.03	45.82 0.77 -19.97
ERIE_WT_PWR 323693	37.35 0.77 0.00	35.86 0.52 0.00	37.69 0.52 0.00	36.95 0.71 0.00	37.16 0.72 0.00	38.99 1.00 0.00	41.94 0.63 0.00	51.58 0.77 -0.01	36.93 0.27 -0.14	40.46 0.49 0.00	37.02 0.44 0.00	36.32 0.51 0.00	30.71 0.58 0.00	25.09 0.64 0.00	32.34 0.45 0.00	31.85 0.47 0.00	32.73 0.25 0.00	34.82 0.12 0.00	42.88 -0.38 -0.72	73.66 -0.27 -2.36	43.21 -0.23 -1.33	33.80 -0.14 -1.59	20.08 0.06 -7.69	27.76 -0.10 -2.79
ETNA_115_KV_TB1_REV_LBMP_C 345029	37.96 1.38 0.00	36.59 1.25 0.00	38.48 1.31 0.00	37.59 1.34 0.00	37.81 1.37 0.00	39.66 1.67 0.00	43.42 2.11 0.00	53.51 2.69 -0.01	38.48 1.79 -0.17	41.94 1.97 0.00	38.16 1.58 0.00	37.04 1.23 0.00	31.09 0.97 0.00	25.25 0.80 0.00	32.93 1.03 0.00	32.37 1.00 0.00	33.54 1.06 0.00	35.95 1.26 0.00	45.15 1.73 -0.89	77.62 3.13 -2.91	45.55 1.81 -1.64	35.67 1.36 -1.96	22.37 0.55 -9.49	29.42 0.90 -3.44
E_CANADA_CAP_HY 24051	39.45 2.87 0.00	37.97 2.64 0.00	39.98 2.81 0.00	39.05 2.80 0.00	39.29 2.84 0.00	41.27 3.25 -0.03	45.05 3.73 0.00	55.71 4.84 -0.07	41.08 3.38 -1.19	43.62 3.65 0.00	39.97 3.39 0.00	38.82 3.01 0.00	32.60 2.47 0.00	26.35 1.89 0.00	34.28 2.39 0.00	33.76 2.38 0.00	34.89 2.41 0.00	37.36 2.67 0.00	52.07 3.22 -6.31	97.92 5.56 -20.79	57.13 3.25 -11.77	48.86 2.43 -14.08	81.28 0.91 -68.04	51.58 1.81 -24.70
E_CANADA_MHWK_HY 24050	37.20 0.61 0.00	35.82 0.48 0.00	37.62 0.44 0.00	36.77 0.52 0.00	37.15 0.71 0.00	38.87 0.88 0.00	42.67 1.35 0.00	52.71 1.90 0.00	37.81 1.29 0.00	41.17 1.20 0.00	37.17 0.59 0.00	35.99 0.17 0.00	30.26 0.13 0.00	24.42 -0.03 0.00	31.84 -0.05 0.00	31.28 -0.10 0.00	32.63 0.14 0.00	35.25 0.56 0.00	43.80 1.26 0.00	73.82 2.24 0.00	43.20 1.10 0.00	33.18 0.83 0.00	12.54 0.20 0.00	25.24 0.16 0.00
E_FISHKILL___LBMP 23776	38.32 1.74 0.00	37.05 1.71 0.00	38.90 1.73 0.00	37.92 1.68 0.00	38.20 1.76 0.00	40.10 2.10 -0.02	43.93 2.61 0.00	54.27 3.43 -0.04	39.69 2.48 -0.69	42.53 2.56 0.00	38.59 2.01 0.00	37.71 1.89 0.00	31.80 1.67 0.00	25.88 1.43 0.00	33.98 2.09 0.00	33.49 2.11 0.00	34.66 2.18 0.00	37.08 2.39 0.00	49.04 2.83 -3.69	88.47 4.75 -12.14	52.00 3.02 -6.87	42.80 2.23 -8.22	52.83 0.78 -39.72	41.04 1.55 -14.42
FALCON___SEABRD_CC1 323796	37.40 0.81 0.00	36.13 0.79 0.00	37.90 0.73 0.00	36.84 0.59 0.00	37.01 0.56 0.00	38.57 0.58 0.00	41.71 0.39 0.00	50.92 0.12 0.00	36.58 0.05 0.00	40.02 0.05 0.00	36.84 0.26 0.00	36.39 0.57 0.00	30.58 0.45 0.00	24.83 0.38 0.00	32.30 0.41 0.00	32.06 0.68 0.00	33.30 0.82 0.00	35.61 0.92 0.00	43.74 1.21 0.00	74.03 2.45 0.00	42.83 0.73 0.00	32.51 0.16 0.00	12.29 -0.05 0.00	24.73 -0.34 0.00

FALCON___SEABRD_CC2 323797	37.40 0.81 0.00	36.13 0.79 0.00	37.90 0.73 0.00	36.84 0.59 0.00	37.01 0.56 0.00	38.57 0.58 0.00	41.71 0.39 0.00	50.92 0.12 0.00	36.58 0.05 0.00	40.02 0.05 0.00	36.84 0.26 0.00	36.39 0.57 0.00	30.58 0.45 0.00	24.83 0.38 0.00	32.30 0.41 0.00	32.06 0.68 0.00	33.30 0.82 0.00	35.61 0.92 0.00	43.74 1.21 0.00	74.03 2.45 0.00	42.83 0.73 0.00	32.51 0.16 0.00	12.29 -0.05 0.00	24.73 -0.34 0.00
FAR ROCKAWAY___4 23548	39.33 2.75 0.00	37.90 2.56 0.00	39.71 2.53 0.00	38.76 2.51 0.00	38.94 2.49 0.00	41.12 3.12 -0.02	45.47 4.16 0.00	56.12 5.28 -0.04	40.95 3.75 -0.69	43.66 3.69 0.00	39.75 3.17 0.00	38.91 3.10 0.00	32.80 2.67 0.00	26.70 2.25 0.00	35.11 3.22 0.00	34.58 3.20 0.00	35.78 3.30 0.00	38.23 3.53 0.00	50.57 4.39 -3.65	89.75 6.18 -12.00	53.05 4.14 -6.79	43.42 2.94 -8.13	52.65 1.04 -39.28	41.72 2.39 -14.26
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.11 2.53 0.00	37.76 2.42 0.00	39.62 2.45 0.00	38.59 2.35 0.00	38.88 2.44 0.00	40.82 2.82 -0.02	44.81 3.49 0.00	55.42 4.58 -0.04	40.55 3.34 -0.69	43.48 3.51 0.00	39.47 2.89 0.00	38.62 2.81 0.00	32.55 2.42 0.00	26.51 2.06 0.00	34.87 2.98 0.00	34.37 3.00 0.00	35.58 3.10 0.00	38.02 3.32 0.00	50.00 3.82 -3.64	89.66 6.08 -12.00	52.84 3.94 -6.79	43.46 2.99 -8.13	52.67 1.06 -39.28	41.43 2.10 -14.26
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	38.83 2.24 0.00	37.50 2.16 0.00	39.36 2.18 0.00	38.34 2.10 0.00	38.63 2.18 0.00	40.54 2.54 -0.02	44.48 3.16 0.00	54.95 4.11 -0.04	40.23 3.02 -0.69	43.15 3.18 0.00	39.17 2.59 0.00	38.33 2.52 0.00	32.31 2.18 0.00	26.32 1.86 0.00	34.62 2.72 0.00	34.12 2.74 0.00	35.32 2.83 0.00	37.73 3.04 0.00	49.64 3.46 -3.64	89.01 5.43 -12.00	52.44 3.54 -6.79	43.17 2.69 -8.13	52.56 0.95 -39.28	41.22 1.89 -14.26
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	38.79 2.21 0.00	37.46 2.12 0.00	39.33 2.15 0.00	38.31 2.06 0.00	38.60 2.15 0.00	40.50 2.50 -0.02	44.43 3.12 0.00	54.91 4.07 -0.04	40.20 2.99 -0.69	43.12 3.15 0.00	39.14 2.56 0.00	38.30 2.49 0.00	32.29 2.16 0.00	26.30 1.85 0.00	34.60 2.70 0.00	34.10 2.72 0.00	35.29 2.81 0.00	37.70 3.01 0.00	49.60 3.42 -3.64	88.94 5.36 -12.00	52.39 3.49 -6.79	43.13 2.65 -8.13	52.54 0.94 -39.28	41.19 1.86 -14.26
FARRAGUT___LBMP 323566	39.11 2.53 0.00	37.76 2.42 0.00	39.62 2.45 0.00	38.59 2.35 0.00	38.88 2.44 0.00	40.82 2.82 -0.02	44.81 3.49 0.00	55.42 4.58 -0.04	40.55 3.34 -0.69	43.48 3.51 0.00	39.47 2.89 0.00	38.62 2.80 0.00	32.55 2.42 0.00	26.51 2.06 0.00	34.87 2.98 0.00	34.37 3.00 0.00	35.58 3.10 0.00	38.02 3.32 0.00	50.00 3.82 -3.64	89.65 6.08 -12.00	52.84 3.94 -6.79	43.46 2.99 -8.13	52.67 1.06 -39.28	41.43 2.10 -14.26
FENNER___WINDPWR 24204	37.56 0.98 0.00	36.25 0.91 0.00	38.14 0.97 0.00	37.25 1.00 0.00	37.48 1.03 0.00	39.25 1.26 0.00	42.93 1.62 0.00	53.04 2.23 0.00	38.18 1.57 -0.09	41.65 1.68 0.00	38.01 1.43 0.00	37.06 1.25 0.00	31.09 0.96 0.00	25.17 0.72 0.00	32.92 1.03 0.00	32.35 0.97 0.00	33.53 1.04 0.00	35.97 1.28 0.00	44.70 1.70 -0.46	75.82 2.68 -1.56	44.37 1.42 -0.84	34.38 1.02 -1.01	17.59 0.38 -4.87	27.46 0.62 -1.77
FIBERTEK___ENERGY 23856	37.17 0.58 0.00	35.84 0.50 0.00	37.70 0.53 0.00	36.77 0.52 0.00	36.98 0.54 0.00	38.72 0.73 0.00	42.27 0.95 0.00	51.99 1.18 0.00	37.36 0.76 -0.08	40.84 0.87 0.00	37.28 0.70 0.00	36.42 0.60 0.00	30.61 0.48 0.00	24.85 0.40 0.00	32.37 0.48 0.00	31.85 0.47 0.00	32.96 0.48 0.00	35.25 0.56 0.00	43.65 0.68 -0.43	74.26 1.30 -1.39	43.62 0.74 -0.77	33.82 0.54 -0.93	17.06 0.24 -4.49	27.09 0.38 -1.63
FITZPATRICK____ 23598	36.41 -0.17 0.00	35.12 -0.22 0.00	36.94 -0.24 0.00	36.02 -0.23 0.00	36.23 -0.22 0.00	37.85 -0.14 0.00	41.22 -0.10 0.00	50.72 -0.09 0.00	36.47 -0.10 -0.05	39.87 -0.10 0.00	36.44 -0.14 0.00	35.62 -0.19 0.00	29.97 -0.16 0.00	24.33 -0.12 0.00	31.68 -0.21 0.00	31.16 -0.22 0.00	32.24 -0.24 0.00	34.48 -0.22 0.00	42.50 -0.30 -0.27	72.04 -0.40 -0.86	42.34 -0.25 -0.48	32.73 -0.20 -0.58	15.09 -0.04 -2.80	25.95 -0.14 -1.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.81 2.22 0.00	37.50 2.16 0.00	39.37 2.20 0.00	38.38 2.14 0.00	38.68 2.24 0.00	40.66 2.66 -0.02	44.61 3.29 0.00	55.13 4.29 -0.04	40.25 3.03 -0.69	42.97 3.00 0.00	38.84 2.25 0.00	37.78 1.97 0.00	31.77 1.64 0.00	25.83 1.38 0.00	33.93 2.03 0.00	33.45 2.07 0.00	34.66 2.17 0.00	37.12 2.43 0.00	49.15 2.93 -3.69	89.23 5.50 -12.16	52.73 3.74 -6.88	43.35 2.77 -8.24	53.10 0.97 -39.80	41.42 1.89 -14.44
FORT ORANGE____ 23900	37.84 1.26 0.00	36.59 1.25 0.00	38.45 1.27 0.00	37.51 1.26 0.00	37.78 1.34 0.00	39.65 1.64 -0.02	43.40 2.08 0.00	53.63 2.77 -0.05	39.40 1.93 -0.95	41.94 1.97 0.00	38.03 1.45 0.00	37.08 1.27 0.00	31.25 1.12 0.00	25.32 0.86 0.00	33.12 1.23 0.00	32.60 1.22 0.00	33.89 1.41 0.00	36.41 1.72 0.00	49.90 2.31 -5.05	92.06 3.87 -16.62	53.87 2.36 -9.41	45.37 1.77 -11.26	67.30 0.59 -54.38	45.93 1.11 -19.74
FORT_DRUM_COGEN 23780	37.25 0.67 0.00	35.91 0.57 0.00	37.77 0.60 0.00	36.88 0.64 0.00	37.08 0.64 0.00	38.84 0.85 0.00	42.67 1.35 0.00	52.59 1.79 0.00	37.85 1.30 -0.03	41.36 1.39 0.00	37.83 1.25 0.00	36.96 1.14 0.00	30.93 0.80 0.00	25.00 0.55 0.00	32.46 0.57 0.00	31.80 0.42 0.00	32.72 0.23 0.00	35.12 0.43 0.00	43.76 1.04 -0.18	74.17 2.01 -0.59	43.15 0.72 -0.32	33.02 0.28 -0.39	14.21 -0.01 -1.88	25.72 -0.04 -0.68
FPL_FAR_ROCK_GT1 24212	39.33 2.75 0.00	37.90 2.56 0.00	39.71 2.53 0.00	38.76 2.51 0.00	38.94 2.49 0.00	41.12 3.12 -0.02	45.47 4.16 0.00	56.12 5.28 -0.04	40.95 3.75 -0.69	43.66 3.69 0.00	39.75 3.17 0.00	38.91 3.10 0.00	32.80 2.67 0.00	26.70 2.25 0.00	35.11 3.22 0.00	34.58 3.20 0.00	35.78 3.30 0.00	38.23 3.53 0.00	50.57 4.39 -3.65	89.75 6.18 -12.00	53.05 4.14 -6.79	43.42 2.94 -8.13	52.65 1.04 -39.28	41.72 2.39 -14.26
FPL_FAR_ROCK_GT2 23815	39.33 2.75 0.00	37.90 2.56 0.00	39.71 2.53 0.00	38.76 2.51 0.00	38.94 2.49 0.00	41.12 3.12 -0.02	45.47 4.16 0.00	56.12 5.28 -0.04	40.95 3.75 -0.69	43.66 3.69 0.00	39.75 3.17 0.00	38.91 3.10 0.00	32.80 2.67 0.00	26.70 2.25 0.00	35.11 3.22 0.00	34.58 3.20 0.00	35.78 3.30 0.00	38.23 3.53 0.00	50.57 4.39 -3.65	89.75 6.18 -12.00	53.05 4.14 -6.79	43.42 2.94 -8.13	52.65 1.04 -39.28	41.72 2.39 -14.26
FRANKLIN_FALL_HYD 24054	36.99 0.41 0.00	35.62 0.28 0.00	37.49 0.31 0.00	36.44 0.20 0.00	36.53 0.09 0.00	38.01 0.02 0.00	41.11 -0.21 0.00	50.22 -0.59 0.00	36.28 -0.24 0.00	39.90 -0.07 0.00	36.84 0.26 0.00	36.33 0.51 0.00	30.51 0.38 0.00	24.73 0.28 0.00	32.20 0.31 0.00	31.79 0.41 0.00	32.88 0.39 0.00	35.01 0.32 0.00	43.07 0.54 0.00	72.74 1.16 0.00	42.38 0.27 0.00	32.32 -0.03 0.00	12.25 -0.08 0.00	24.77 -0.30 0.00

FREEPORT_EQUS_GT1 23764	39.14 2.56 0.00	37.74 2.40 0.00	39.55 2.38 0.00	38.61 2.36 0.00	38.81 2.36 0.00	40.95 2.95 -0.02	45.27 3.96 0.00	55.86 5.02 -0.04	40.77 3.57 -0.69	43.39 3.42 0.00	39.53 2.95 0.00	38.73 2.91 0.00	32.63 2.50 0.00	26.56 2.11 0.00	34.93 3.04 0.00	34.39 3.02 0.00	35.58 3.10 0.00	37.97 3.28 0.00	50.27 4.09 -3.65	89.94 6.36 -12.00	53.23 4.33 -6.79	43.48 3.00 -8.13	52.68 1.06 -39.28	41.60 2.26 -14.26
FREEPORT___CT2 23818	39.14 2.56 0.00	37.74 2.40 0.00	39.55 2.38 0.00	38.61 2.36 0.00	38.81 2.36 0.00	40.95 2.95 -0.02	45.27 3.96 0.00	55.86 5.02 -0.04	40.77 3.57 -0.69	43.39 3.42 0.00	39.53 2.95 0.00	38.73 2.91 0.00	32.63 2.50 0.00	26.56 2.11 0.00	34.93 3.04 0.00	34.39 3.02 0.00	35.58 3.10 0.00	37.97 3.28 0.00	50.27 4.09 -3.65	89.94 6.36 -12.00	53.23 4.33 -6.79	43.48 3.00 -8.13	52.68 1.06 -39.28	41.60 2.26 -14.26
FULTON COGEN____ 23766	36.79 0.21 0.00	35.48 0.14 0.00	37.31 0.13 0.00	36.40 0.16 0.00	36.61 0.16 0.00	38.28 0.30 0.00	41.74 0.43 0.00	51.37 0.56 0.00	36.91 0.33 -0.06	40.30 0.33 0.00	36.83 0.25 0.00	36.00 0.19 0.00	30.28 0.15 0.00	24.59 0.13 0.00	31.98 0.09 0.00	31.45 0.06 0.00	32.56 0.08 0.00	34.83 0.13 0.00	43.02 0.16 -0.33	73.07 0.42 -1.08	42.94 0.23 -0.60	33.22 0.15 -0.72	15.90 0.09 -3.48	26.45 0.11 -1.26
FULTON___LFGE 323630	40.73 4.15 0.00	39.21 3.87 0.00	41.24 4.06 0.00	40.42 4.17 0.00	40.62 4.17 0.00	42.84 4.82 -0.03	46.96 5.64 0.00	58.18 7.31 -0.06	42.73 5.08 -1.13	45.39 5.42 0.00	41.27 4.69 0.00	39.91 4.09 0.00	33.40 3.27 0.00	26.80 2.34 0.00	34.67 2.78 0.00	34.09 2.71 0.00	35.49 3.01 0.00	38.46 3.77 0.00	53.77 5.25 -5.98	100.78 9.50 -19.71	58.77 5.50 -11.16	49.71 4.01 -13.35	78.30 1.46 -64.51	51.32 2.83 -23.42
G.F.CEMENT___DRP 24184	39.22 2.64 0.00	37.94 2.60 0.00	39.94 2.77 0.00	39.07 2.82 0.00	39.32 2.87 0.00	41.52 3.51 -0.03	45.22 3.91 0.00	55.80 4.94 -0.06	41.09 3.57 -1.00	43.84 3.87 0.00	39.43 2.85 0.00	38.44 2.62 0.00	32.23 2.10 0.00	25.97 1.52 0.00	34.02 2.13 0.00	33.57 2.20 0.00	35.09 2.61 0.00	38.09 3.40 0.00	52.44 4.57 -5.33	97.22 8.08 -17.57	56.27 4.22 -9.94	47.30 3.05 -11.90	70.93 1.11 -57.48	48.10 2.16 -20.86
GARDENVILLE___LBMP 24039	37.23 0.65 0.00	35.75 0.41 0.00	37.58 0.41 0.00	36.83 0.59 0.00	37.05 0.61 0.00	38.85 0.86 0.00	41.80 0.48 0.00	51.38 0.57 -0.01	36.78 0.13 -0.13	40.30 0.33 0.00	36.88 0.29 0.00	36.19 0.38 0.00	30.59 0.46 0.00	25.00 0.55 0.00	32.22 0.33 0.00	31.74 0.36 0.00	32.61 0.13 0.00	34.68 -0.02 0.00	42.71 -0.54 -0.72	73.38 -0.54 -2.35	43.04 -0.39 -1.33	33.67 -0.26 -1.58	20.00 0.01 -7.65	27.67 -0.19 -2.78
GENERAL___MILLS 23808	37.32 0.74 0.00	35.84 0.50 0.00	37.66 0.49 0.00	36.92 0.67 0.00	37.15 0.71 0.00	38.95 0.96 0.00	41.91 0.59 0.00	51.53 0.71 -0.01	36.88 0.23 -0.14	40.43 0.45 0.00	37.00 0.41 0.00	36.30 0.48 0.00	30.69 0.55 0.00	25.08 0.62 0.00	32.32 0.43 0.00	31.83 0.45 0.00	32.71 0.23 0.00	34.79 0.09 0.00	42.83 -0.42 -0.72	73.60 -0.33 -2.36	43.17 -0.27 -1.33	33.78 -0.16 -1.59	20.07 0.05 -7.69	27.74 -0.12 -2.79
GE_PLASTICS___DRP 24183	37.51 0.93 0.00	36.30 0.96 0.00	38.14 0.96 0.00	37.19 0.94 0.00	37.46 1.02 0.00	39.26 1.25 -0.02	42.96 1.64 0.00	53.04 2.18 -0.05	38.97 1.53 -0.92	41.52 1.55 0.00	37.70 1.12 0.00	36.78 0.97 0.00	30.99 0.86 0.00	25.13 0.68 0.00	32.88 0.99 0.00	32.37 0.99 0.00	33.61 1.13 0.00	36.08 1.38 0.00	49.25 1.83 -4.89	90.67 2.99 -16.11	53.11 1.89 -9.12	44.66 1.41 -10.91	65.52 0.47 -52.72	45.08 0.87 -19.14
GILBOA___1 23756	37.65 1.06 0.00	36.52 1.18 0.00	38.38 1.21 0.00	37.44 1.20 0.00	37.67 1.23 0.00	39.30 1.29 -0.02	42.91 1.60 0.00	52.93 2.09 -0.04	38.66 1.48 -0.67	41.51 1.54 0.00	37.78 1.19 0.00	36.91 1.10 0.00	31.09 0.96 0.00	25.25 0.80 0.00	33.06 1.17 0.00	32.55 1.17 0.00	33.71 1.23 0.00	36.06 1.37 0.00	47.73 1.64 -3.56	85.95 2.66 -11.71	50.42 1.69 -6.63	41.59 1.31 -7.93	51.13 0.46 -38.33	39.88 0.89 -13.91
GILBOA___2 23757	37.65 1.06 0.00	36.52 1.18 0.00	38.38 1.21 0.00	37.44 1.20 0.00	37.67 1.23 0.00	39.30 1.29 -0.02	42.91 1.60 0.00	52.93 2.09 -0.04	38.66 1.48 -0.67	41.51 1.54 0.00	37.78 1.19 0.00	36.91 1.10 0.00	31.09 0.96 0.00	25.25 0.80 0.00	33.06 1.17 0.00	32.55 1.17 0.00	33.71 1.23 0.00	36.06 1.37 0.00	47.73 1.64 -3.56	85.95 2.66 -11.71	50.42 1.69 -6.63	41.59 1.31 -7.93	51.13 0.46 -38.33	39.88 0.89 -13.91
GILBOA___3 23758	37.65 1.06 0.00	36.52 1.18 0.00	38.38 1.21 0.00	37.44 1.20 0.00	37.67 1.23 0.00	39.30 1.29 -0.02	42.91 1.60 0.00	52.93 2.09 -0.04	38.66 1.48 -0.67	41.51 1.54 0.00	37.78 1.19 0.00	36.91 1.10 0.00	31.09 0.96 0.00	25.25 0.80 0.00	33.06 1.17 0.00	32.55 1.17 0.00	33.71 1.23 0.00	36.06 1.37 0.00	47.73 1.64 -3.56	85.95 2.66 -11.71	50.42 1.69 -6.63	41.59 1.31 -7.93	51.13 0.46 -38.33	39.88 0.89 -13.91
GILBOA___4 23759	37.65 1.06 0.00	36.52 1.18 0.00	38.38 1.21 0.00	37.44 1.20 0.00	37.67 1.23 0.00	39.30 1.29 -0.02	42.91 1.60 0.00	52.93 2.09 -0.04	38.66 1.48 -0.67	41.51 1.54 0.00	37.78 1.19 0.00	36.91 1.10 0.00	31.09 0.96 0.00	25.25 0.80 0.00	33.06 1.17 0.00	32.55 1.17 0.00	33.71 1.23 0.00	36.06 1.37 0.00	47.73 1.64 -3.56	85.95 2.66 -11.71	50.42 1.69 -6.63	41.59 1.31 -7.93	51.13 0.46 -38.33	39.88 0.89 -13.91
GILBOA____ 23599	37.65 1.06 0.00	36.52 1.18 0.00	38.38 1.21 0.00	37.44 1.20 0.00	37.67 1.23 0.00	39.30 1.29 -0.02	42.91 1.60 0.00	52.93 2.09 -0.04	38.66 1.48 -0.67	41.51 1.54 0.00	37.78 1.19 0.00	36.91 1.10 0.00	31.09 0.96 0.00	25.25 0.80 0.00	33.06 1.17 0.00	32.55 1.17 0.00	33.71 1.23 0.00	36.06 1.37 0.00	47.73 1.64 -3.56	85.95 2.66 -11.71	50.42 1.69 -6.63	41.59 1.31 -7.93	51.13 0.46 -38.33	39.88 0.89 -13.91
GINNA____ 23603	35.49 -1.10 0.00	34.14 -1.20 0.00	35.89 -1.28 0.00	35.06 -1.19 0.00	35.29 -1.16 0.00	37.00 -0.99 0.00	40.23 -1.09 0.00	49.56 -1.25 0.00	35.66 -0.95 -0.09	38.99 -0.98 0.00	35.64 -0.94 0.00	34.85 -0.97 0.00	29.29 -0.84 0.00	23.75 -0.70 0.00	30.77 -1.12 0.00	30.24 -1.14 0.00	31.29 -1.20 0.00	33.46 -1.24 0.00	41.40 -1.62 -0.48	70.73 -2.41 -1.57	41.55 -1.43 -0.88	32.24 -1.16 -1.06	17.03 -0.40 -5.10	25.97 -0.96 -1.85
GLEN PARK____ 23778	37.37 0.78 0.00	36.02 0.68 0.00	37.88 0.71 0.00	36.99 0.75 0.00	37.20 0.76 0.00	38.98 0.99 0.00	42.85 1.54 0.00	52.87 2.06 0.00	38.02 1.47 -0.03	41.55 1.58 0.00	37.99 1.41 0.00	37.12 1.30 0.00	31.05 0.92 0.00	25.10 0.65 0.00	32.56 0.66 0.00	31.89 0.51 0.00	32.77 0.29 0.00	35.20 0.51 0.00	43.93 1.21 -0.19	74.52 2.33 -0.62	43.38 0.93 -0.34	33.17 0.41 -0.41	14.35 0.04 -1.98	25.83 0.04 -0.72

GLENWOOD_IC_1_G5 23712	38.97 2.39 0.00	37.63 2.29 0.00	39.45 2.28 0.00	38.48 2.23 0.00	38.73 2.28 0.00	40.78 2.77 -0.02	44.89 3.58 0.00	55.45 4.61 -0.04	40.51 3.30 -0.69	43.27 3.30 0.00	39.40 2.82 0.00	38.58 2.76 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.80 2.91 0.00	34.28 2.90 0.00	35.47 2.99 0.00	37.88 3.19 0.00	50.03 3.85 -3.65	89.80 6.23 -12.00	52.94 4.04 -6.79	43.38 2.90 -8.13	52.63 1.01 -39.28	41.42 2.09 -14.26
GLENWOOD_IC_2_G1 23688	38.82 2.23 0.00	37.48 2.14 0.00	39.31 2.14 0.00	38.33 2.09 0.00	38.58 2.14 0.00	40.59 2.58 -0.02	44.64 3.32 0.00	55.13 4.29 -0.04	40.29 3.08 -0.69	43.09 3.12 0.00	39.21 2.62 0.00	38.36 2.55 0.00	32.35 2.22 0.00	26.33 1.88 0.00	34.61 2.72 0.00	34.10 2.72 0.00	35.28 2.80 0.00	37.70 3.00 0.00	49.77 3.59 -3.65	89.37 5.79 -12.00	52.66 3.76 -6.79	43.20 2.73 -8.13	52.57 0.95 -39.28	41.29 1.95 -14.26
GLENWOOD_IC_3_G1 23689	38.82 2.23 0.00	37.48 2.14 0.00	39.31 2.14 0.00	38.33 2.09 0.00	38.58 2.14 0.00	40.59 2.58 -0.02	44.64 3.32 0.00	55.13 4.29 -0.04	40.29 3.08 -0.69	43.09 3.12 0.00	39.21 2.62 0.00	38.36 2.55 0.00	32.35 2.22 0.00	26.33 1.88 0.00	34.61 2.72 0.00	34.10 2.72 0.00	35.28 2.80 0.00	37.70 3.00 0.00	49.77 3.59 -3.65	89.37 5.79 -12.00	52.66 3.76 -6.79	43.20 2.73 -8.13	52.57 0.95 -39.28	41.29 1.95 -14.26
GLENWOOD___4 23550	38.97 2.39 0.00	37.63 2.29 0.00	39.45 2.28 0.00	38.48 2.23 0.00	38.73 2.28 0.00	40.78 2.77 -0.02	44.89 3.58 0.00	55.45 4.61 -0.04	40.51 3.30 -0.69	43.27 3.30 0.00	39.40 2.82 0.00	38.58 2.76 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.80 2.91 0.00	34.28 2.90 0.00	35.47 2.99 0.00	37.88 3.19 0.00	50.03 3.85 -3.65	89.80 6.23 -12.00	52.94 4.04 -6.79	43.38 2.90 -8.13	52.63 1.01 -39.28	41.42 2.09 -14.26
GLENWOOD___5 23614	38.97 2.39 0.00	37.63 2.29 0.00	39.45 2.28 0.00	38.48 2.23 0.00	38.73 2.28 0.00	40.78 2.77 -0.02	44.89 3.58 0.00	55.45 4.61 -0.04	40.51 3.30 -0.69	43.27 3.30 0.00	39.40 2.82 0.00	38.58 2.76 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.80 2.91 0.00	34.28 2.90 0.00	35.47 2.99 0.00	37.88 3.19 0.00	50.03 3.85 -3.65	89.80 6.23 -12.00	52.94 4.04 -6.79	43.38 2.90 -8.13	52.63 1.01 -39.28	41.42 2.09 -14.26
GLOBAL GREEN_PORT_GT1 23814	39.15 2.57 0.00	37.72 2.38 0.00	39.49 2.32 0.00	38.62 2.38 0.00	38.75 2.31 0.00	41.11 3.10 -0.02	45.72 4.40 0.00	56.42 5.58 -0.04	41.06 3.86 -0.69	43.41 3.44 0.00	39.44 2.86 0.00	38.55 2.73 0.00	32.45 2.32 0.00	26.38 1.93 0.00	34.72 2.83 0.00	34.20 2.82 0.00	35.39 2.91 0.00	37.90 3.21 0.00	50.49 4.31 -3.65	90.88 7.30 -12.00	53.66 4.76 -6.79	43.65 3.17 -8.13	52.74 1.12 -39.28	41.74 2.41 -14.26
GLOBE___DSASP 323697	35.89 -0.69 0.00	34.44 -0.90 0.00	36.21 -0.96 0.00	35.51 -0.74 0.00	35.71 -0.74 0.00	37.39 -0.61 0.00	39.92 -1.40 0.00	48.70 -2.11 -0.01	34.96 -1.69 -0.13	38.27 -1.70 0.00	35.05 -1.53 0.00	34.49 -1.33 0.00	29.19 -0.94 0.00	23.90 -0.56 0.00	30.66 -1.23 0.00	30.18 -1.20 0.00	30.98 -1.51 0.00	32.90 -1.79 0.00	40.48 -2.73 -0.68	69.55 -4.24 -2.22	40.86 -2.50 -1.25	31.96 -1.88 -1.50	18.96 -0.59 -7.23	26.48 -1.22 -2.62
GOETHSLN___LBMP 323567	38.63 2.04 0.00	37.30 1.96 0.00	39.16 1.99 0.00	38.15 1.91 0.00	38.44 2.00 0.00	40.33 2.32 -0.02	44.22 2.90 0.00	54.61 3.77 -0.04	39.96 2.75 -0.69	42.84 2.87 0.00	38.88 2.30 0.00	38.04 2.22 0.00	-133.70 1.93 165.76	26.12 1.67 0.00	34.44 2.55 0.00	33.94 2.56 0.00	35.12 2.64 0.00	37.51 2.82 0.00	49.39 3.21 -3.64	88.52 4.95 -12.00	52.14 3.24 -6.79	42.94 2.46 -8.13	52.48 0.87 -39.28	41.05 1.72 -14.26
GOODYEAR_LAKE_HYD 323669	38.37 1.79 0.00	37.04 1.70 0.00	38.97 1.80 0.00	38.03 1.79 0.00	38.28 1.84 0.00	40.12 2.13 0.00	43.96 2.64 0.00	54.23 3.41 -0.01	39.09 2.38 -0.19	42.51 2.53 0.00	38.76 2.18 0.00	37.81 1.99 0.00	31.79 1.65 0.00	25.84 1.39 0.00	33.75 1.86 0.00	33.23 1.86 0.00	34.36 1.87 0.00	36.70 2.01 0.00	45.90 2.35 -1.02	78.82 3.90 -3.34	46.45 2.45 -1.89	36.43 1.82 -2.26	23.94 0.69 -10.92	30.33 1.29 -3.97
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	37.62 1.04 0.00	36.23 0.89 0.00	38.11 0.94 0.00	37.23 0.99 0.00	37.45 1.01 0.00	39.27 1.28 -0.01	42.94 1.62 0.00	52.82 2.00 -0.01	37.99 1.23 -0.24	41.46 1.49 0.00	37.75 1.17 0.00	36.80 0.98 0.00	31.00 0.87 0.00	25.22 0.77 0.00	32.97 1.07 0.00	32.42 1.04 0.00	33.51 1.03 0.00	35.81 1.11 0.00	45.07 1.27 -1.26	77.96 2.24 -4.15	45.75 1.29 -2.34	36.17 1.02 -2.81	26.35 0.46 -13.56	30.71 0.71 -4.92
GOUDEY___7 23579	37.65 1.07 0.00	36.26 0.92 0.00	38.14 0.97 0.00	37.26 1.01 0.00	37.48 1.04 0.00	39.30 1.31 -0.01	42.98 1.66 0.00	52.87 2.05 -0.01	38.03 1.27 -0.24	41.50 1.53 0.00	37.79 1.21 0.00	36.83 1.02 0.00	31.03 0.90 0.00	25.25 0.79 0.00	32.99 1.10 0.00	32.45 1.07 0.00	33.53 1.05 0.00	35.84 1.14 0.00	45.10 1.31 -1.26	78.03 2.31 -4.15	45.78 1.33 -2.34	36.20 1.05 -2.81	26.36 0.47 -13.56	30.72 0.73 -4.92
GOUDEY___8 23580	37.62 1.04 0.00	36.23 0.89 0.00	38.11 0.94 0.00	37.23 0.99 0.00	37.45 1.01 0.00	39.27 1.28 -0.01	42.94 1.62 0.00	52.82 2.00 -0.01	37.99 1.23 -0.24	41.46 1.49 0.00	37.75 1.17 0.00	36.80 0.98 0.00	31.00 0.87 0.00	25.22 0.77 0.00	32.97 1.07 0.00	32.42 1.04 0.00	33.51 1.03 0.00	35.81 1.11 0.00	45.07 1.27 -1.26	77.96 2.24 -4.15	45.75 1.29 -2.34	36.17 1.02 -2.81	26.35 0.46 -13.56	30.71 0.71 -4.92
GOWANUS_GT1_1 24077	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT1_2 24078	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT1_3 24079	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26

GOWANUS_GT1_4 24080	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT1_5 24084	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT1_6 24111	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT1_7 24112	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT1_8 24113	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_1 24114	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_2 24115	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_3 24116	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_4 24117	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_5 24118	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_6 24119	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_7 24120	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT2_8 24121	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT3_1 24122	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT3_2 24123	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26

GOWANUS_GT3_3 24124	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT3_4 24125	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT3_5 24126	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT3_6 24127	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT3_7 24128	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT3_8 24129	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_1 24130	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_2 24131	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_3 24132	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_4 24133	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_5 24134	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_6 24135	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_7 24136	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GOWANUS_GT4_8 24137	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GREENIDGE___3 23582	37.74 1.16 0.00	36.30 0.96 0.00	38.18 1.01 0.00	37.32 1.08 0.00	37.55 1.11 0.00	39.49 1.49 0.00	43.21 1.89 0.00	53.23 2.42 -0.01	38.21 1.54 -0.15	41.75 1.78 0.00	38.00 1.42 0.00	36.95 1.14 0.00	31.05 0.92 0.00	25.21 0.76 0.00	32.81 0.92 0.00	32.23 0.85 0.00	33.35 0.87 0.00	35.69 1.00 0.00	44.54 1.22 -0.80	76.60 2.41 -2.61	44.93 1.35 -1.48	35.09 0.97 -1.76	21.30 0.45 -8.52	28.78 0.61 -3.09

GREENIDGE___4 23583	37.74 1.16 0.00	36.30 0.96 0.00	38.18 1.01 0.00	37.32 1.08 0.00	37.55 1.11 0.00	39.49 1.49 0.00	43.21 1.89 0.00	53.23 2.42 -0.01	38.21 1.54 -0.15	41.75 1.78 0.00	38.00 1.42 0.00	36.95 1.14 0.00	31.05 0.92 0.00	25.21 0.76 0.00	32.81 0.92 0.00	32.23 0.85 0.00	33.35 0.87 0.00	35.69 1.00 0.00	44.54 1.22 -0.80	76.60 2.41 -2.61	44.93 1.35 -1.48	35.09 0.97 -1.76	21.30 0.45 -8.52	28.78 0.61 -3.09
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
GROVEVILLE___HYD 323602	38.81 2.22 0.00	37.50 2.16 0.00	39.37 2.20 0.00	38.38 2.14 0.00	38.68 2.24 0.00	40.66 2.66 -0.02	44.61 3.29 0.00	55.13 4.29 -0.04	40.25 3.03 -0.69	42.97 3.00 0.00	38.84 2.25 0.00	37.78 1.97 0.00	31.77 1.64 0.00	25.83 1.38 0.00	33.93 2.03 0.00	33.45 2.07 0.00	34.66 2.17 0.00	37.12 2.43 0.00	49.15 2.93 -3.69	89.23 5.50 -12.16	52.73 3.74 -6.88	43.35 2.77 -8.24	53.10 0.97 -39.80	41.42 1.89 -14.44
HAMPSHIRE___PAPER_HYD 323593	36.17 -0.41 0.00	34.89 -0.45 0.00	36.76 -0.41 0.00	35.84 -0.40 0.00	36.02 -0.43 0.00	37.56 -0.43 0.00	40.90 -0.42 0.00	50.02 -0.78 0.00	36.37 -0.15 0.00	39.89 -0.08 0.00	36.63 0.05 0.00	35.92 0.10 0.00	30.10 -0.03 0.00	24.36 -0.09 0.00	31.71 -0.18 0.00	31.11 -0.27 0.00	32.02 -0.46 0.00	34.14 -0.56 0.00	42.15 -0.38 0.00	71.04 -0.54 0.00	41.56 -0.55 0.00	31.89 -0.46 0.00	12.14 -0.19 0.00	24.73 -0.34 0.00
HARDSCRABBLE_WT_PWR 323673	37.11 0.53 0.00	35.66 0.33 0.00	37.46 0.29 0.00	36.65 0.41 0.00	37.05 0.60 0.00	38.76 0.77 0.00	42.49 1.17 0.00	52.48 1.67 0.00	37.67 1.15 0.00	41.05 1.08 0.00	37.17 0.59 0.00	36.07 0.26 0.00	30.33 0.20 0.00	24.51 0.05 0.00	31.94 0.05 0.00	31.39 0.01 0.00	32.69 0.21 0.00	35.24 0.55 0.00	43.65 1.11 0.00	73.38 1.80 0.00	42.88 0.77 0.00	32.83 0.48 0.00	12.39 0.05 0.00	24.98 -0.10 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.42 1.84 0.00	37.12 1.78 0.00	38.99 1.82 0.00	38.02 1.78 0.00	38.30 1.85 0.00	40.21 2.20 -0.02	44.09 2.78 0.00	54.47 3.63 -0.04	39.77 2.59 -0.66	42.60 2.63 0.00	38.64 2.06 0.00	37.74 1.92 0.00	31.80 1.67 0.00	25.88 1.43 0.00	34.01 2.12 0.00	33.53 2.15 0.00	34.75 2.27 0.00	37.19 2.50 0.00	49.02 2.95 -3.53	88.23 5.02 -11.63	51.88 3.19 -6.58	42.60 2.37 -7.88	51.24 0.85 -38.06	40.54 1.64 -13.82
HARZA MOOSE___RIVER 24016	37.36 0.78 0.00	36.04 0.70 0.00	37.93 0.76 0.00	37.03 0.78 0.00	37.24 0.80 0.00	38.97 0.98 0.00	42.67 1.35 0.00	52.60 1.79 0.00	37.84 1.31 0.00	41.39 1.42 0.00	37.84 1.26 0.00	36.94 1.13 0.00	30.97 0.84 0.00	25.05 0.60 0.00	32.63 0.74 0.00	32.01 0.63 0.00	33.11 0.62 0.00	35.51 0.81 0.00	43.82 1.29 0.00	73.96 2.20 -0.19	43.22 1.11 0.00	33.10 0.76 0.00	12.58 0.25 0.00	25.50 0.42 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	38.77 2.19 0.00	37.45 2.11 0.00	39.28 2.11 0.00	38.29 2.04 0.00	38.58 2.13 0.00	40.47 2.46 -0.02	44.38 3.06 0.00	54.82 3.98 -0.04	40.22 3.01 -0.69	43.12 3.15 0.00	39.15 2.57 0.00	38.33 2.51 0.00	32.34 2.21 0.00	26.33 1.88 0.00	34.64 2.75 0.00	34.15 2.77 0.00	35.33 2.85 0.00	37.73 3.04 0.00	49.57 3.40 -3.64	88.79 5.21 -12.00	52.38 3.48 -6.79	43.12 2.64 -8.13	52.53 0.92 -39.28	41.19 1.85 -14.26
HEMPSTEAD____ 23647	38.97 2.38 0.00	37.60 2.26 0.00	39.41 2.24 0.00	38.46 2.21 0.00	38.67 2.22 0.00	40.77 2.77 -0.02	45.00 3.68 0.00	55.56 4.72 -0.04	40.57 3.36 -0.69	43.23 3.26 0.00	39.38 2.80 0.00	38.57 2.76 0.00	32.51 2.38 0.00	26.46 2.00 0.00	34.80 2.90 0.00	34.27 2.89 0.00	35.44 2.96 0.00	37.82 3.12 0.00	50.02 3.85 -3.65	89.71 6.14 -12.00	52.96 4.06 -6.79	43.32 2.84 -8.13	52.62 1.00 -39.28	41.45 2.11 -14.26
HICKLING___1 23621	38.11 1.53 0.00	36.62 1.28 0.00	38.55 1.38 0.00	37.68 1.43 0.00	37.89 1.45 0.00	39.90 1.91 0.00	43.69 2.37 0.00	53.71 2.90 -0.01	38.43 1.72 -0.19	42.13 2.16 0.00	38.31 1.73 0.00	37.29 1.47 0.00	31.42 1.29 0.00	25.59 1.14 0.00	33.44 1.55 0.00	32.86 1.48 0.00	33.95 1.47 0.00	36.26 1.56 0.00	45.31 1.76 -1.01	78.06 3.16 -3.33	45.73 1.74 -1.88	35.93 1.34 -2.25	23.85 0.65 -10.86	29.95 0.93 -3.94
HICKLING___2 23622	38.11 1.53 0.00	36.62 1.28 0.00	38.55 1.38 0.00	37.68 1.43 0.00	37.89 1.45 0.00	39.90 1.91 0.00	43.69 2.37 0.00	53.71 2.90 -0.01	38.43 1.72 -0.19	42.13 2.16 0.00	38.31 1.73 0.00	37.29 1.47 0.00	31.42 1.29 0.00	25.59 1.14 0.00	33.44 1.55 0.00	32.86 1.48 0.00	33.95 1.47 0.00	36.26 1.56 0.00	45.31 1.76 -1.01	78.06 3.16 -3.33	45.73 1.74 -1.88	35.93 1.34 -2.25	23.85 0.65 -10.86	29.95 0.93 -3.94
HIGH FALLS___HY 23754	38.94 2.36 0.00	37.61 2.27 0.00	39.48 2.31 0.00	38.53 2.28 0.00	38.82 2.37 0.00	40.84 2.83 -0.02	44.88 3.57 0.00	55.52 4.68 -0.04	40.52 3.31 -0.69	43.27 3.29 0.00	39.18 2.59 0.00	38.09 2.28 0.00	31.93 1.80 0.00	25.96 1.51 0.00	34.13 2.24 0.00	33.66 2.28 0.00	34.81 2.33 0.00	37.36 2.67 0.00	49.54 3.35 -3.66	89.81 6.18 -12.06	52.92 3.98 -6.82	43.45 2.94 -8.17	52.83 1.04 -39.46	41.39 1.99 -14.32
HILLBURN___GT 23639	38.25 1.67 0.00	36.97 1.63 0.00	38.82 1.64 0.00	37.86 1.62 0.00	38.12 1.68 0.00	40.03 2.03 -0.02	43.90 2.58 0.00	54.25 3.41 -0.04	39.62 2.43 -0.67	42.46 2.48 0.00	38.52 1.94 0.00	37.65 1.83 0.00	31.73 1.60 0.00	25.83 1.38 0.00	33.97 2.08 0.00	33.49 2.12 0.00	34.69 2.21 0.00	37.09 2.40 0.00	48.87 2.78 -3.56	88.01 4.72 -11.71	51.77 3.03 -6.63	42.55 2.26 -7.93	51.47 0.81 -38.33	40.57 1.57 -13.91
HISHELDN_WT_PWR 323625	37.18 0.60 0.00	35.73 0.39 0.00	37.56 0.39 0.00	36.76 0.52 0.00	36.98 0.53 0.00	38.83 0.84 0.00	41.92 0.60 0.00	51.60 0.78 -0.01	36.91 0.24 -0.14	40.42 0.45 0.00	36.98 0.39 0.00	36.20 0.38 0.00	30.55 0.42 0.00	24.91 0.46 0.00	32.20 0.31 0.00	31.70 0.32 0.00	32.67 0.19 0.00	34.78 0.09 0.00	42.98 -0.32 -0.76	73.89 -0.18 -2.49	43.31 -0.20 -1.41	33.85 -0.18 -1.68	20.49 0.03 -8.12	27.81 -0.22 -2.95
HOLTSVILLE_IC_1 23690	38.62 2.04 0.00	37.24 1.90 0.00	39.01 1.84 0.00	38.12 1.87 0.00	38.21 1.77 0.00	40.45 2.44 -0.02	44.84 3.52 0.00	55.20 4.36 -0.04	40.24 3.03 -0.69	42.69 2.72 0.00	38.93 2.35 0.00	38.17 2.35 0.00	32.16 2.03 0.00	26.17 1.71 0.00	34.44 2.54 0.00	33.87 2.49 0.00	34.99 2.51 0.00	37.32 2.62 0.00	49.60 3.42 -3.65	89.16 5.59 -12.00	52.67 3.77 -6.79	42.93 2.45 -8.13	52.49 0.88 -39.28	41.33 2.00 -14.26

HOLTSVILLE_IC_10 23699	38.81 2.23 0.00	37.42 2.08 0.00	39.19 2.02 0.00	38.29 2.04 0.00	38.39 1.95 0.00	40.66 2.65 -0.02	45.09 3.77 0.00	55.55 4.70 -0.04	40.46 3.25 -0.69	42.93 2.95 0.00	39.12 2.54 0.00	38.34 2.53 0.00	32.30 2.17 0.00	26.28 1.82 0.00	34.59 2.69 0.00	34.02 2.64 0.00	35.15 2.67 0.00	37.50 2.81 0.00	49.84 3.66 -3.65	89.64 6.06 -12.00	52.94 4.04 -6.79	43.12 2.65 -8.13	52.57 0.96 -39.28	41.47 2.14 -14.26
HOLTSVILLE_IC_2 23691	38.62 2.04 0.00	37.24 1.90 0.00	39.01 1.84 0.00	38.12 1.87 0.00	38.21 1.77 0.00	40.45 2.44 -0.02	44.84 3.52 0.00	55.20 4.36 -0.04	40.24 3.03 -0.69	42.69 2.72 0.00	38.93 2.35 0.00	38.17 2.35 0.00	32.16 2.03 0.00	26.17 1.71 0.00	34.44 2.54 0.00	33.87 2.49 0.00	34.99 2.51 0.00	37.32 2.62 0.00	49.60 3.42 -3.65	89.16 5.59 -12.00	52.67 3.77 -6.79	42.93 2.45 -8.13	52.49 0.88 -39.28	41.33 2.00 -14.26
HOLTSVILLE_IC_3 23692	38.62 2.04 0.00	37.24 1.90 0.00	39.01 1.84 0.00	38.12 1.87 0.00	38.21 1.77 0.00	40.45 2.44 -0.02	44.84 3.52 0.00	55.20 4.36 -0.04	40.24 3.03 -0.69	42.69 2.72 0.00	38.93 2.35 0.00	38.17 2.35 0.00	32.16 2.03 0.00	26.17 1.71 0.00	34.44 2.54 0.00	33.87 2.49 0.00	34.99 2.51 0.00	37.32 2.62 0.00	49.60 3.42 -3.65	89.16 5.59 -12.00	52.67 3.77 -6.79	42.93 2.45 -8.13	52.49 0.88 -39.28	41.33 2.00 -14.26
HOLTSVILLE_IC_4 23693	38.62 2.04 0.00	37.24 1.90 0.00	39.01 1.84 0.00	38.12 1.87 0.00	38.21 1.77 0.00	40.45 2.44 -0.02	44.84 3.52 0.00	55.20 4.36 -0.04	40.24 3.03 -0.69	42.69 2.72 0.00	38.93 2.35 0.00	38.17 2.35 0.00	32.16 2.03 0.00	26.17 1.71 0.00	34.44 2.54 0.00	33.87 2.49 0.00	34.99 2.51 0.00	37.32 2.62 0.00	49.60 3.42 -3.65	89.16 5.59 -12.00	52.67 3.77 -6.79	42.93 2.45 -8.13	52.49 0.88 -39.28	41.33 2.00 -14.26
HOLTSVILLE_IC_5 23694	38.62 2.04 0.00	37.24 1.90 0.00	39.01 1.84 0.00	38.12 1.87 0.00	38.21 1.77 0.00	40.45 2.44 -0.02	44.84 3.52 0.00	55.20 4.36 -0.04	40.24 3.03 -0.69	42.69 2.72 0.00	38.93 2.35 0.00	38.17 2.35 0.00	32.16 2.03 0.00	26.17 1.71 0.00	34.44 2.54 0.00	33.87 2.49 0.00	34.99 2.51 0.00	37.32 2.62 0.00	49.60 3.42 -3.65	89.16 5.59 -12.00	52.67 3.77 -6.79	42.93 2.45 -8.13	52.49 0.88 -39.28	41.33 2.00 -14.26
HOLTSVILLE_IC_6 23695	38.81 2.23 0.00	37.42 2.08 0.00	39.19 2.02 0.00	38.29 2.04 0.00	38.39 1.95 0.00	40.66 2.65 -0.02	45.09 3.77 0.00	55.55 4.70 -0.04	40.46 3.25 -0.69	42.93 2.95 0.00	39.12 2.54 0.00	38.34 2.53 0.00	32.30 2.17 0.00	26.28 1.82 0.00	34.59 2.69 0.00	34.02 2.64 0.00	35.15 2.67 0.00	37.50 2.81 0.00	49.84 3.66 -3.65	89.64 6.06 -12.00	52.94 4.04 -6.79	43.12 2.65 -8.13	52.57 0.96 -39.28	41.47 2.14 -14.26
HOLTSVILLE_IC_7 23696	38.81 2.23 0.00	37.42 2.08 0.00	39.19 2.02 0.00	38.29 2.04 0.00	38.39 1.95 0.00	40.66 2.65 -0.02	45.09 3.77 0.00	55.55 4.70 -0.04	40.46 3.25 -0.69	42.93 2.95 0.00	39.12 2.54 0.00	38.34 2.53 0.00	32.30 2.17 0.00	26.28 1.82 0.00	34.59 2.69 0.00	34.02 2.64 0.00	35.15 2.67 0.00	37.50 2.81 0.00	49.84 3.66 -3.65	89.64 6.06 -12.00	52.94 4.04 -6.79	43.12 2.65 -8.13	52.57 0.96 -39.28	41.47 2.14 -14.26
HOLTSVILLE_IC_8 23697	38.81 2.23 0.00	37.42 2.08 0.00	39.19 2.02 0.00	38.29 2.04 0.00	38.39 1.95 0.00	40.66 2.65 -0.02	45.09 3.77 0.00	55.55 4.70 -0.04	40.46 3.25 -0.69	42.93 2.95 0.00	39.12 2.54 0.00	38.34 2.53 0.00	32.30 2.17 0.00	26.28 1.82 0.00	34.59 2.69 0.00	34.02 2.64 0.00	35.15 2.67 0.00	37.50 2.81 0.00	49.84 3.66 -3.65	89.64 6.06 -12.00	52.94 4.04 -6.79	43.12 2.65 -8.13	52.57 0.96 -39.28	41.47 2.14 -14.26
HOLTSVILLE_IC_9 23698	38.81 2.23 0.00	37.42 2.08 0.00	39.19 2.02 0.00	38.29 2.04 0.00	38.39 1.95 0.00	40.66 2.65 -0.02	45.09 3.77 0.00	55.55 4.70 -0.04	40.46 3.25 -0.69	42.93 2.95 0.00	39.12 2.54 0.00	38.34 2.53 0.00	32.30 2.17 0.00	26.28 1.82 0.00	34.59 2.69 0.00	34.02 2.64 0.00	35.15 2.67 0.00	37.50 2.81 0.00	49.84 3.66 -3.65	89.64 6.06 -12.00	52.94 4.04 -6.79	43.12 2.65 -8.13	52.57 0.96 -39.28	41.47 2.14 -14.26
HOWARD_WT_PWR 323690	38.16 1.57 0.00	36.59 1.25 0.00	38.55 1.38 0.00	37.75 1.50 0.00	37.93 1.48 0.00	39.88 1.89 0.00	43.63 2.31 0.00	53.97 3.16 -0.01	38.61 1.93 -0.16	42.19 2.22 0.00	38.44 1.86 0.00	37.32 1.50 0.00	31.40 1.27 0.00	25.51 1.06 0.00	33.15 1.25 0.00	32.57 1.19 0.00	33.74 1.26 0.00	36.07 1.38 0.00	44.95 1.56 -0.86	77.38 3.00 -2.81	45.30 1.60 -1.59	35.42 1.18 -1.90	22.05 0.55 -9.16	29.18 0.78 -3.32
HQ_GEN_CEDARS 23644	35.87 -0.71 0.00	34.62 -0.71 0.00	36.51 -0.66 0.00	35.59 -0.65 0.00	35.72 -0.73 0.00	37.05 -0.94 0.00	39.96 -1.36 0.00	48.38 -2.43 0.00	35.44 -1.09 0.00	38.89 -1.08 0.00	35.84 -0.74 0.00	35.24 -0.57 0.00	29.63 -0.50 0.00	24.04 -0.41 0.00	31.35 -0.55 0.00	30.83 -0.55 0.00	31.83 -0.66 0.00	33.81 -0.88 0.00	41.51 -1.03 0.00	69.84 -1.74 0.00	40.97 -1.14 0.00	31.54 -0.81 0.00	12.03 -0.30 0.00	24.59 -0.49 0.00
HQ_GEN_CEDARS_PROXY 323590	35.87 -0.71 0.00	34.62 -0.71 0.00	36.51 -0.66 0.00	35.59 -0.65 0.00	35.72 -0.73 0.00	37.05 -0.94 0.00	39.96 -1.36 0.00	26.90 -2.43 21.48	35.44 -1.09 0.00	38.89 -1.08 0.00	35.84 -0.74 0.00	35.24 -0.57 0.00	29.63 -0.50 0.00	24.04 -0.41 0.00	31.35 -0.55 0.00	30.83 -0.55 0.00	31.83 -0.66 0.00	33.81 -0.88 0.00	41.51 -1.03 0.00	69.84 -1.74 0.00	5.82 -1.14 35.16	31.54 -0.81 0.00	12.03 -0.30 0.00	24.59 -0.49 0.00
HQ_GEN_IMPORT 323601	35.90 -0.68 0.00	34.69 -0.65 0.00	36.53 -0.64 0.00	35.61 -0.64 0.00	35.75 -0.69 0.00	37.11 -0.88 0.00	40.17 -1.14 0.00	49.25 -1.55 0.00	35.48 -1.04 0.00	38.87 -1.10 0.00	35.78 -0.80 0.00	35.14 -0.68 0.00	29.56 -0.57 0.00	23.97 -0.48 0.00	31.28 -0.61 0.00	30.78 -0.60 0.00	31.83 -0.65 0.00	33.91 -0.78 0.00	41.57 -0.96 0.00	69.88 -1.69 0.00	5.93 -1.03 35.16	31.60 -0.75 0.00	12.04 -0.29 0.00	24.59 -0.49 0.00
HQ_GEN_WHEEL 23651	35.90 -0.68 0.00	34.69 -0.65 0.00	36.53 -0.64 0.00	35.61 -0.64 0.00	35.75 -0.69 0.00	37.11 -0.88 0.00	40.17 -1.14 0.00	49.25 -1.55 0.00	35.48 -1.04 0.00	38.87 -1.10 0.00	35.78 -0.80 0.00	35.14 -0.68 0.00	29.56 -0.57 0.00	23.97 -0.48 0.00	31.28 -0.61 0.00	30.78 -0.60 0.00	31.83 -0.65 0.00	33.91 -0.78 0.00	41.57 -0.96 0.00	69.88 -1.69 0.00	5.93 -1.03 35.16	31.60 -0.75 0.00	12.04 -0.29 0.00	24.59 -0.49 0.00
HUDSON_AVE_GT_3 23810	38.83 2.24 0.00	37.49 2.15 0.00	39.35 2.17 0.00	38.34 2.09 0.00	38.62 2.18 0.00	40.54 2.53 -0.02	44.47 3.15 0.00	54.95 4.11 -0.04	40.23 3.02 -0.69	43.15 3.18 0.00	39.17 2.59 0.00	38.33 2.52 0.00	32.30 2.17 0.00	26.30 1.85 0.00	34.61 2.72 0.00	34.12 2.74 0.00	35.32 2.83 0.00	37.73 3.04 0.00	49.63 3.45 -3.64	89.00 5.42 -12.00	52.44 3.54 -6.79	43.16 2.69 -8.13	52.56 0.95 -39.28	41.22 1.89 -14.26

HUDSON AVE_GT_4 23540	38.83 2.24 0.00	37.49 2.15 0.00	39.35 2.17 0.00	38.34 2.09 0.00	38.62 2.18 0.00	40.54 2.53 -0.02	44.47 3.15 0.00	54.95 4.11 -0.04	40.23 3.02 -0.69	43.15 3.18 0.00	39.17 2.59 0.00	38.33 2.52 0.00	32.30 2.17 0.00	26.30 1.85 0.00	34.61 2.72 0.00	34.12 2.74 0.00	35.32 2.83 0.00	37.73 3.04 0.00	49.63 3.45 -3.64	89.00 5.42 -12.00	52.44 3.54 -6.79	43.16 2.69 -8.13	52.56 0.95 -39.28	41.22 1.89 -14.26
HUDSON AVE_GT_5 23657	38.83 2.24 0.00	37.49 2.15 0.00	39.35 2.17 0.00	38.34 2.09 0.00	38.62 2.18 0.00	40.54 2.53 -0.02	44.47 3.15 0.00	54.95 4.11 -0.04	40.23 3.02 -0.69	43.15 3.18 0.00	39.17 2.59 0.00	38.33 2.52 0.00	32.30 2.17 0.00	26.30 1.85 0.00	34.61 2.72 0.00	34.12 2.74 0.00	35.32 2.83 0.00	37.73 3.04 0.00	49.63 3.45 -3.64	89.00 5.42 -12.00	52.44 3.54 -6.79	43.16 2.69 -8.13	52.56 0.95 -39.28	41.22 1.89 -14.26
HUDSON_AVE_10 24168	38.81 2.22 0.00	37.45 2.12 0.00	39.31 2.14 0.00	38.30 2.05 0.00	38.59 2.14 0.00	40.49 2.48 -0.02	44.40 3.09 0.00	54.88 4.04 -0.04	40.16 2.96 -0.69	43.08 3.11 0.00	39.07 2.49 0.00	38.24 2.43 0.00	32.24 2.11 0.00	26.26 1.81 0.00	34.54 2.65 0.00	34.04 2.67 0.00	35.22 2.74 0.00	37.64 2.95 0.00	49.53 3.35 -3.64	88.76 5.19 -12.00	52.33 3.43 -6.79	43.11 2.63 -8.13	52.55 0.94 -39.28	41.19 1.86 -14.26
HUNTER MOUNT___DRP 323613	39.00 2.42 0.00	37.70 2.36 0.00	39.59 2.42 0.00	38.63 2.38 0.00	38.97 2.52 0.00	40.92 2.91 -0.02	44.94 3.62 0.00	55.31 4.46 -0.04	40.41 3.12 -0.76	43.34 3.37 0.00	39.10 2.52 0.00	38.02 2.20 0.00	32.01 1.88 0.00	25.92 1.47 0.00	33.98 2.09 0.00	33.46 2.08 0.00	34.80 2.31 0.00	37.51 2.82 0.00	50.39 3.80 -4.06	90.45 5.52 -13.36	53.58 3.91 -7.56	44.41 3.01 -9.05	57.11 1.06 -43.72	42.93 1.98 -15.87
HUNTINGTON_RES_REC 323705	38.99 2.41 0.00	37.58 2.25 0.00	39.37 2.20 0.00	38.44 2.20 0.00	38.59 2.14 0.00	40.81 2.81 -0.02	45.21 3.89 0.00	55.72 4.88 -0.04	40.62 3.41 -0.69	43.17 3.20 0.00	39.34 2.76 0.00	38.54 2.73 0.00	32.47 2.34 0.00	26.43 1.97 0.00	34.76 2.87 0.00	34.21 2.83 0.00	35.35 2.87 0.00	37.74 3.04 0.00	50.06 3.88 -3.65	89.94 6.36 -12.00	53.10 4.20 -6.79	43.31 2.83 -8.13	52.64 1.02 -39.28	41.55 2.21 -14.26
HUNTLEY___63 23557	36.92 0.34 0.00	35.43 0.09 0.00	37.25 0.08 0.00	36.54 0.29 0.00	36.74 0.30 0.00	38.54 0.55 0.00	41.34 0.03 0.00	50.70 -0.12 -0.01	36.36 -0.28 -0.13	39.83 -0.14 0.00	36.46 -0.12 0.00	35.81 -0.01 0.00	30.26 0.13 0.00	24.76 0.30 0.00	31.83 -0.07 0.00	31.32 -0.06 0.00	32.13 -0.35 0.00	34.19 -0.50 0.00	42.06 -1.16 -0.68	72.31 -1.51 -2.24	42.42 -0.95 -1.26	33.16 -0.70 -1.51	19.48 -0.15 -7.30	27.27 -0.45 -2.65
HUNTLEY___64 23558	36.92 0.34 0.00	35.43 0.09 0.00	37.25 0.08 0.00	36.54 0.29 0.00	36.74 0.30 0.00	38.54 0.55 0.00	41.34 0.03 0.00	50.70 -0.12 -0.01	36.36 -0.28 -0.13	39.83 -0.14 0.00	36.46 -0.12 0.00	35.81 -0.01 0.00	30.26 0.13 0.00	24.76 0.30 0.00	31.83 -0.07 0.00	31.32 -0.06 0.00	32.13 -0.35 0.00	34.19 -0.50 0.00	42.06 -1.16 -0.68	72.31 -1.51 -2.24	42.42 -0.95 -1.26	33.16 -0.70 -1.51	19.48 -0.15 -7.30	27.27 -0.45 -2.65
HUNTLEY___65 23559	36.92 0.34 0.00	35.43 0.09 0.00	37.25 0.08 0.00	36.54 0.29 0.00	36.74 0.30 0.00	38.54 0.55 0.00	41.34 0.03 0.00	50.70 -0.12 -0.01	36.36 -0.28 -0.13	39.83 -0.14 0.00	36.46 -0.12 0.00	35.81 -0.01 0.00	30.26 0.13 0.00	24.76 0.30 0.00	31.83 -0.07 0.00	31.32 -0.06 0.00	32.13 -0.35 0.00	34.19 -0.50 0.00	42.06 -1.16 -0.68	72.31 -1.51 -2.24	42.42 -0.95 -1.26	33.16 -0.70 -1.51	19.48 -0.15 -7.30	27.27 -0.45 -2.65
HUNTLEY___66 23560	36.92 0.34 0.00	35.43 0.09 0.00	37.25 0.08 0.00	36.54 0.29 0.00	36.74 0.30 0.00	38.54 0.55 0.00	41.34 0.03 0.00	50.70 -0.12 -0.01	36.36 -0.28 -0.13	39.83 -0.14 0.00	36.46 -0.12 0.00	35.81 -0.01 0.00	30.26 0.13 0.00	24.76 0.30 0.00	31.83 -0.07 0.00	31.32 -0.06 0.00	32.13 -0.35 0.00	34.19 -0.50 0.00	42.06 -1.16 -0.68	72.31 -1.51 -2.24	42.42 -0.95 -1.26	33.16 -0.70 -1.51	19.48 -0.15 -7.30	27.27 -0.45 -2.65
HUNTLEY___67 23561	36.70 0.12 0.00	35.24 -0.10 0.00	37.05 -0.12 0.00	36.32 0.08 0.00	36.53 0.09 0.00	38.28 0.29 0.00	41.07 -0.25 0.00	50.40 -0.41 -0.01	36.13 -0.52 -0.13	39.58 -0.39 0.00	36.24 -0.34 0.00	35.60 -0.21 0.00	30.10 -0.02 0.00	24.61 0.16 0.00	31.68 -0.21 0.00	31.19 -0.18 0.00	32.04 -0.44 0.00	34.06 -0.64 0.00	41.92 -1.31 -0.70	72.05 -1.81 -2.28	42.27 -1.13 -1.29	33.07 -0.82 -1.54	19.59 -0.20 -7.45	27.22 -0.56 -2.70
HUNTLEY___68 23562	36.70 0.12 0.00	35.24 -0.10 0.00	37.05 -0.12 0.00	36.32 0.08 0.00	36.53 0.09 0.00	38.28 0.29 0.00	41.07 -0.25 0.00	50.40 -0.41 -0.01	36.13 -0.52 -0.13	39.58 -0.39 0.00	36.24 -0.34 0.00	35.60 -0.21 0.00	30.10 -0.02 0.00	24.61 0.16 0.00	31.68 -0.21 0.00	31.19 -0.18 0.00	32.04 -0.44 0.00	34.06 -0.64 0.00	41.92 -1.31 -0.70	72.05 -1.81 -2.28	42.27 -1.13 -1.29	33.07 -0.82 -1.54	19.59 -0.20 -7.45	27.22 -0.56 -2.70
HYLAND___LFGE 323620	39.33 2.75 0.00	37.76 2.42 0.00	39.71 2.54 0.00	38.84 2.60 0.00	39.14 2.69 0.00	41.20 3.21 0.00	44.91 3.59 0.00	55.54 4.73 -0.01	40.00 3.35 -0.13	43.67 3.70 0.00	39.61 3.03 0.00	38.49 2.68 0.00	32.34 2.21 0.00	26.03 1.58 0.00	33.57 1.67 0.00	32.93 1.55 0.00	34.44 1.96 0.00	36.87 2.18 0.00	45.98 2.74 -0.71	79.17 5.28 -2.32	46.52 3.11 -1.31	36.19 2.28 -1.56	20.80 0.92 -7.55	29.37 1.55 -2.74
INDECK___CORINTH 23802	39.01 2.43 0.00	37.70 2.36 0.00	39.73 2.56 0.00	38.83 2.58 0.00	39.04 2.60 0.00	41.27 3.25 -0.03	44.97 3.65 0.00	55.45 4.59 -0.06	40.89 3.36 -1.01	43.57 3.60 0.00	39.23 2.64 0.00	38.27 2.46 0.00	32.09 1.96 0.00	25.85 1.39 0.00	33.92 2.03 0.00	33.45 2.07 0.00	34.95 2.47 0.00	37.90 3.21 0.00	52.21 4.32 -5.35	96.81 7.59 -17.63	56.12 4.03 -9.98	47.22 2.92 -11.94	71.10 1.06 -57.71	48.07 2.05 -20.95
INDECK___ILION 23567	37.02 0.44 0.00	35.71 0.37 0.00	37.53 0.36 0.00	36.64 0.40 0.00	36.93 0.49 0.00	38.59 0.60 0.00	42.18 0.86 0.00	52.00 1.20 0.00	37.34 0.82 0.00	40.75 0.79 0.00	37.09 0.50 0.00	36.10 0.29 0.00	30.38 0.25 0.00	24.59 0.14 0.00	32.04 0.15 0.00	31.50 0.12 0.00	32.71 0.23 0.00	35.14 0.45 0.00	43.32 0.78 0.00	72.97 1.40 0.00	42.84 0.73 0.00	32.89 0.54 0.00	12.49 0.15 0.00	25.27 0.19 0.00
INDECK___OLEAN 23982	38.55 1.97 0.00	37.08 1.75 0.00	38.97 1.80 0.00	38.20 1.95 0.00	38.50 2.05 0.00	40.30 2.31 0.00	43.56 2.24 0.00	53.71 2.90 -0.01	38.19 1.51 -0.15	42.01 2.05 0.00	38.43 1.85 0.00	37.64 1.83 0.00	31.97 1.84 0.00	26.14 1.69 0.00	34.02 2.12 0.00	33.51 2.13 0.00	34.43 1.95 0.00	36.43 1.74 0.00	44.86 1.54 -0.80	76.79 2.62 -2.60	44.95 1.38 -1.47	35.53 1.42 -1.76	21.49 0.66 -8.49	29.21 1.05 -3.08

INDECK___OSWEGO 23783	36.62 0.04 0.00	35.33 -0.01 0.00	37.15 -0.03 0.00	36.23 -0.02 0.00	36.43 -0.02 0.00	38.08 0.09 0.00	41.51 0.19 0.00	51.11 0.30 0.00	36.73 0.15 -0.06	40.15 0.18 0.00	36.68 0.09 0.00	35.85 0.03 0.00	30.15 0.03 0.00	24.48 0.03 0.00	31.87 -0.03 0.00	31.32 -0.06 0.00	32.40 -0.08 0.00	34.66 -0.03 0.00	42.81 -0.04 -0.32	72.65 0.05 -1.03	42.68 0.00 -0.57	33.01 -0.03 -0.69	15.68 0.02 -3.33	26.26 -0.02 -1.21
INDECK___YERKES 23781	36.96 0.37 0.00	35.47 0.13 0.00	37.30 0.13 0.00	36.58 0.33 0.00	36.79 0.34 0.00	38.58 0.59 0.00	41.40 0.08 0.00	50.76 -0.05 -0.01	36.41 -0.24 -0.13	39.89 -0.09 0.00	36.51 -0.07 0.00	35.85 0.04 0.00	30.29 0.16 0.00	24.79 0.33 0.00	31.87 -0.02 0.00	31.35 -0.03 0.00	32.16 -0.32 0.00	34.24 -0.46 0.00	42.11 -1.11 -0.68	72.41 -1.41 -2.24	42.47 -0.90 -1.26	33.19 -0.66 -1.51	19.49 -0.14 -7.30	27.30 -0.43 -2.65
INDIAN POINT_GT_1 24139	38.43 1.85 0.00	37.14 1.80 0.00	38.99 1.82 0.00	38.01 1.76 0.00	38.29 1.85 0.00	40.21 2.21 -0.02	44.08 2.76 0.00	54.47 3.63 -0.04	39.82 2.62 -0.68	42.66 2.69 0.00	38.72 2.14 0.00	37.84 2.03 0.00	31.90 1.77 0.00	25.96 1.51 0.00	34.14 2.24 0.00	33.65 2.26 0.00	34.84 2.35 0.00	37.26 2.56 0.00	49.14 2.98 -3.63	88.47 4.95 -11.94	52.06 3.19 -6.76	42.81 2.38 -8.09	52.24 0.84 -39.07	40.92 1.66 -14.18
INDIAN POINT_GT_2 23659	38.43 1.85 0.00	37.14 1.80 0.00	38.99 1.82 0.00	38.01 1.76 0.00	38.29 1.85 0.00	40.21 2.21 -0.02	44.08 2.76 0.00	54.47 3.63 -0.04	39.82 2.62 -0.68	42.66 2.69 0.00	38.72 2.14 0.00	37.84 2.03 0.00	31.90 1.77 0.00	25.96 1.51 0.00	34.14 2.24 0.00	33.65 2.26 0.00	34.84 2.35 0.00	37.26 2.56 0.00	49.14 2.98 -3.63	88.47 4.95 -11.94	52.06 3.19 -6.76	42.81 2.38 -8.09	52.24 0.84 -39.07	40.92 1.66 -14.18
INDIAN POINT_GT_3 24019	38.43 1.85 0.00	37.14 1.80 0.00	38.99 1.82 0.00	38.01 1.76 0.00	38.29 1.85 0.00	40.21 2.21 -0.02	44.08 2.76 0.00	54.47 3.63 -0.04	39.82 2.62 -0.68	42.66 2.69 0.00	38.72 2.14 0.00	37.84 2.03 0.00	31.90 1.77 0.00	25.96 1.51 0.00	34.14 2.24 0.00	33.65 2.26 0.00	34.84 2.35 0.00	37.26 2.56 0.00	49.14 2.98 -3.63	88.47 4.95 -11.94	52.06 3.19 -6.76	42.81 2.38 -8.09	52.24 0.84 -39.07	40.92 1.66 -14.18
INDIAN POINT___2 23530	38.40 1.81 0.00	37.09 1.76 0.00	38.95 1.78 0.00	37.96 1.72 0.00	38.26 1.81 0.00	40.16 2.16 -0.02	44.03 2.71 0.00	54.41 3.56 -0.04	39.76 2.56 -0.68	42.60 2.63 0.00	38.68 2.10 0.00	37.79 1.98 0.00	31.86 1.73 0.00	25.93 1.48 0.00	34.10 2.21 0.00	33.60 2.22 0.00	34.81 2.32 0.00	37.21 2.51 0.00	49.06 2.92 -3.60	88.30 4.87 -11.86	51.96 3.14 -6.71	42.72 2.34 -8.03	51.98 0.83 -38.81	40.81 1.64 -14.09
INDIAN POINT___3 23531	38.39 1.81 0.00	37.10 1.77 0.00	38.95 1.78 0.00	37.97 1.72 0.00	38.26 1.81 0.00	40.17 2.17 -0.02	44.03 2.71 0.00	54.39 3.55 -0.04	39.76 2.56 -0.68	42.61 2.64 0.00	38.68 2.09 0.00	37.79 1.98 0.00	31.86 1.73 0.00	25.93 1.48 0.00	34.09 2.20 0.00	33.59 2.21 0.00	34.79 2.31 0.00	37.19 2.50 0.00	49.08 2.92 -3.63	88.38 4.87 -11.94	52.00 3.14 -6.76	42.77 2.34 -8.09	52.23 0.83 -39.08	40.89 1.63 -14.18
IP CORINTH___1 23988	39.01 2.43 0.00	37.70 2.36 0.00	39.73 2.56 0.00	38.83 2.58 0.00	39.04 2.60 0.00	41.27 3.25 -0.03	44.97 3.65 0.00	55.45 4.59 -0.06	40.89 3.36 -1.01	43.57 3.60 0.00	39.23 2.64 0.00	38.27 2.46 0.00	32.09 1.96 0.00	25.85 1.39 0.00	33.92 2.03 0.00	33.45 2.07 0.00	34.95 2.47 0.00	37.90 3.21 0.00	52.21 4.32 -5.35	96.81 7.59 -17.63	56.12 4.03 -9.98	47.22 2.92 -11.94	71.10 1.06 -57.71	48.07 2.05 -20.95
IP___TICONDEROGA 23804	39.95 3.37 0.00	38.80 3.46 0.00	40.87 3.70 0.00	40.04 3.80 0.00	40.31 3.86 0.00	42.97 4.95 -0.03	46.60 5.28 0.00	57.53 6.68 -0.06	42.42 4.89 -1.01	45.44 5.47 0.00	40.34 3.76 0.00	39.20 3.39 0.00	32.78 2.65 0.00	26.47 2.02 0.00	34.57 2.68 0.00	34.46 3.08 0.00	36.12 3.64 0.00	39.60 4.90 0.00	54.39 6.51 -5.34	100.45 11.28 -17.59	57.52 5.45 -9.96	48.07 3.81 -11.92	71.35 1.45 -57.57	48.89 2.92 -20.90
ISLIP_RES_REC 323679	39.01 2.43 0.00	37.62 2.28 0.00	39.39 2.21 0.00	38.49 2.24 0.00	38.59 2.14 0.00	40.89 2.89 -0.02	45.37 4.05 0.00	55.90 5.05 -0.04	40.69 3.49 -0.69	43.18 3.21 0.00	39.35 2.77 0.00	38.55 2.74 0.00	32.47 2.34 0.00	26.42 1.97 0.00	34.76 2.87 0.00	34.21 2.83 0.00	35.35 2.86 0.00	37.72 3.03 0.00	50.13 3.95 -3.65	90.13 6.56 -12.00	53.23 4.33 -6.79	43.33 2.85 -8.13	52.65 1.04 -39.28	41.62 2.28 -14.26
JARVIS____ 23743	36.76 0.18 0.00	35.49 0.15 0.00	37.32 0.15 0.00	36.41 0.16 0.00	36.62 0.18 0.00	38.22 0.24 0.00	41.65 0.34 0.00	51.31 0.50 0.00	36.85 0.33 0.00	40.27 0.30 0.00	36.83 0.25 0.00	36.02 0.20 0.00	30.30 0.17 0.00	24.58 0.12 0.00	32.03 0.14 0.00	31.51 0.13 0.00	32.63 0.15 0.00	34.91 0.22 0.00	42.82 0.29 0.00	72.08 0.51 0.00	42.40 0.29 0.00	32.54 0.19 0.00	12.40 0.07 0.00	25.18 0.10 0.00
JENNISON___1 23625	38.79 2.21 0.00	37.42 2.08 0.00	39.37 2.20 0.00	38.53 2.28 0.00	38.76 2.32 0.00	40.72 2.73 -0.01	44.72 3.40 0.00	55.14 4.32 -0.01	39.68 2.90 -0.25	43.10 3.13 0.00	39.19 2.60 0.00	38.04 2.23 0.00	31.95 1.82 0.00	25.95 1.50 0.00	33.85 1.96 0.00	33.29 1.91 0.00	34.45 1.97 0.00	36.95 2.26 0.00	46.79 2.92 -1.34	81.14 5.16 -4.41	47.61 3.00 -2.49	37.59 2.26 -2.98	27.62 0.88 -14.41	31.78 1.47 -5.23
JENNISON___2 23626	38.79 2.21 0.00	37.42 2.08 0.00	39.37 2.20 0.00	38.53 2.28 0.00	38.76 2.32 0.00	40.72 2.73 -0.01	44.72 3.40 0.00	55.14 4.32 -0.01	39.68 2.90 -0.25	43.10 3.13 0.00	39.19 2.60 0.00	38.04 2.23 0.00	31.95 1.82 0.00	25.95 1.50 0.00	33.85 1.96 0.00	33.29 1.91 0.00	34.45 1.97 0.00	36.95 2.26 0.00	46.79 2.92 -1.34	81.14 5.16 -4.41	47.61 3.00 -2.49	37.59 2.26 -2.98	27.62 0.88 -14.41	31.78 1.47 -5.23
JERICHO_RISE_WT_PWR 323719	36.63 0.04 0.00	35.29 -0.05 0.00	37.09 -0.08 0.00	36.00 -0.25 0.00	36.07 -0.37 0.00	37.51 -0.48 0.00	40.47 -0.85 0.00	49.41 -1.40 0.00	35.56 -0.97 0.00	39.10 -0.87 0.00	36.18 -0.40 0.00	35.76 -0.06 0.00	30.06 -0.07 0.00	24.40 -0.05 0.00	31.78 -0.12 0.00	31.42 0.04 0.00	32.57 0.09 0.00	34.73 0.03 0.00	42.67 0.13 0.00	72.00 0.43 0.00	41.86 -0.25 0.00	31.87 -0.48 0.00	12.05 -0.29 0.00	24.32 -0.76 0.00
KCE_NY_1 323755	39.05 2.47 0.00	37.80 2.47 0.00	39.71 2.54 0.00	38.83 2.59 0.00	39.12 2.67 0.00	41.14 3.13 -0.03	44.84 3.53 0.00	55.38 4.52 -0.06	40.68 3.16 -1.00	43.36 3.39 0.00	39.22 2.63 0.00	38.21 2.40 0.00	32.11 1.98 0.00	25.88 1.43 0.00	33.91 2.02 0.00	33.36 1.98 0.00	34.85 2.37 0.00	37.59 2.90 0.00	51.82 3.95 -5.33	96.15 7.02 -17.56	55.79 3.75 -9.94	47.02 2.78 -11.89	70.78 1.00 -57.45	47.87 1.94 -20.85

KEDC PORT_JEFF_GT2 24210	38.73 2.15 0.00	37.33 2.00 0.00	39.11 1.93 0.00	38.21 1.97 0.00	38.31 1.86 0.00	40.57 2.56 -0.02	44.98 3.67 0.00	55.39 4.55 -0.04	40.27 3.06 -0.69	42.84 2.87 0.00	39.05 2.47 0.00	38.27 2.45 0.00	32.24 2.11 0.00	26.23 1.77 0.00	34.52 2.63 0.00	33.96 2.58 0.00	35.08 2.60 0.00	37.32 2.62 0.00	49.49 3.32 -3.65	89.00 5.43 -12.00	52.58 3.68 -6.79	42.86 2.39 -8.13	52.55 0.94 -39.28	41.42 2.08 -14.26
KEDC PORT_JEFF_GT3 24211	38.73 2.15 0.00	37.33 2.00 0.00	39.11 1.93 0.00	38.21 1.97 0.00	38.31 1.86 0.00	40.57 2.56 -0.02	44.98 3.67 0.00	55.39 4.55 -0.04	40.27 3.06 -0.69	42.84 2.87 0.00	39.05 2.47 0.00	38.27 2.45 0.00	32.24 2.11 0.00	26.23 1.77 0.00	34.52 2.63 0.00	33.96 2.58 0.00	35.08 2.60 0.00	37.32 2.62 0.00	49.49 3.32 -3.65	89.00 5.43 -12.00	52.58 3.68 -6.79	42.86 2.39 -8.13	52.55 0.94 -39.28	41.42 2.08 -14.26
KEDC_GLWD_GT4 24219	38.97 2.39 0.00	37.63 2.29 0.00	39.45 2.28 0.00	38.48 2.23 0.00	38.73 2.28 0.00	40.78 2.77 -0.02	44.89 3.58 0.00	55.45 4.61 -0.04	40.51 3.30 -0.69	43.27 3.30 0.00	39.40 2.82 0.00	38.58 2.76 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.80 2.91 0.00	34.28 2.90 0.00	35.47 2.99 0.00	37.88 3.19 0.00	50.03 3.85 -3.65	89.80 6.23 -12.00	52.94 4.04 -6.79	43.38 2.90 -8.13	52.63 1.01 -39.28	41.42 2.09 -14.26
KEDC_GLWD_GT5 24220	38.97 2.39 0.00	37.63 2.29 0.00	39.45 2.28 0.00	38.48 2.23 0.00	38.73 2.28 0.00	40.78 2.77 -0.02	44.89 3.58 0.00	55.45 4.61 -0.04	40.51 3.30 -0.69	43.27 3.30 0.00	39.40 2.82 0.00	38.58 2.76 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.80 2.91 0.00	34.28 2.90 0.00	35.47 2.99 0.00	37.88 3.19 0.00	50.03 3.85 -3.65	89.80 6.23 -12.00	52.94 4.04 -6.79	43.38 2.90 -8.13	52.63 1.01 -39.28	41.42 2.09 -14.26
KENSICO____ 23655	38.55 1.97 0.00	37.25 1.91 0.00	39.11 1.94 0.00	38.11 1.86 0.00	38.39 1.94 0.00	40.32 2.32 -0.02	44.20 2.89 0.00	54.62 3.78 -0.04	39.95 2.75 -0.68	42.82 2.85 0.00	38.87 2.29 0.00	38.00 2.19 0.00	32.04 1.91 0.00	26.08 1.63 0.00	34.29 2.39 0.00	33.79 2.41 0.00	34.98 2.50 0.00	37.40 2.70 0.00	49.32 3.14 -3.64	88.70 5.14 -11.99	52.20 3.31 -6.79	42.94 2.47 -8.12	52.44 0.87 -39.23	41.05 1.73 -14.24
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.97 2.39 0.00	37.65 2.32 0.00	39.55 2.37 0.00	38.59 2.34 0.00	38.87 2.43 0.00	40.89 2.88 -0.02	44.89 3.58 0.00	55.52 4.68 -0.04	40.48 3.29 -0.67	43.27 3.29 0.00	39.17 2.59 0.00	38.10 2.29 0.00	31.98 1.85 0.00	26.00 1.55 0.00	34.18 2.28 0.00	33.70 2.32 0.00	34.83 2.34 0.00	37.37 2.68 0.00	49.48 3.39 -3.56	89.50 6.21 -11.71	52.71 3.97 -6.63	43.22 2.94 -7.93	51.71 1.04 -38.34	40.99 2.00 -13.92
KIAC_JFK_GT1 23816	39.06 2.48 0.00	37.68 2.34 0.00	39.50 2.33 0.00	38.49 2.25 0.00	38.78 2.34 0.00	40.64 2.64 -0.02	44.57 3.25 0.00	55.05 4.21 -0.04	40.24 3.04 -0.69	43.16 3.19 0.00	39.09 2.51 0.00	38.28 2.46 0.00	32.30 2.17 0.00	26.31 1.85 0.00	34.60 2.71 0.00	34.05 2.67 0.00	35.16 2.68 0.00	37.58 2.89 0.00	49.42 3.24 -3.64	88.46 4.88 -12.00	52.22 3.31 -6.79	43.22 2.74 -8.13	52.62 1.01 -39.28	41.36 2.03 -14.26
KIAC_JFK_GT2 23817	39.06 2.48 0.00	37.68 2.34 0.00	39.50 2.33 0.00	38.49 2.25 0.00	38.78 2.34 0.00	40.64 2.64 -0.02	44.57 3.25 0.00	55.05 4.21 -0.04	40.24 3.04 -0.69	43.16 3.19 0.00	39.09 2.51 0.00	38.28 2.46 0.00	32.30 2.17 0.00	26.31 1.85 0.00	34.60 2.71 0.00	34.05 2.67 0.00	35.16 2.68 0.00	37.58 2.89 0.00	49.42 3.24 -3.64	88.46 4.88 -12.00	52.22 3.31 -6.79	43.22 2.74 -8.13	52.62 1.01 -39.28	41.36 2.03 -14.26
KINTIGH____ 23543	36.42 -0.17 0.00	34.98 -0.35 0.00	36.79 -0.39 0.00	36.03 -0.22 0.00	36.25 -0.20 0.00	37.95 -0.04 0.00	40.83 -0.49 0.00	50.12 -0.70 -0.01	35.99 -0.64 -0.11	39.40 -0.57 0.00	36.06 -0.52 0.00	35.40 -0.42 0.00	29.89 -0.24 0.00	24.38 -0.07 0.00	31.45 -0.45 0.00	30.94 -0.44 0.00	31.85 -0.63 0.00	33.91 -0.79 0.00	41.76 -1.37 -0.59	71.54 -1.98 -1.94	42.01 -1.19 -1.09	32.76 -0.89 -1.31	18.41 -0.24 -6.31	26.76 -0.61 -2.29
LACHUTE____HYDRO 323717	39.95 3.37 0.00	38.80 3.46 0.00	40.87 3.70 0.00	40.04 3.80 0.00	40.31 3.86 0.00	42.97 4.95 -0.03	46.60 5.28 0.00	57.53 6.68 -0.06	42.42 4.89 -1.01	45.44 5.47 0.00	40.34 3.76 0.00	39.20 3.39 0.00	32.78 2.65 0.00	26.47 2.02 0.00	34.57 2.68 0.00	34.46 3.08 0.00	36.12 3.64 0.00	39.60 4.90 0.00	54.39 6.51 -5.34	100.45 11.28 -17.59	57.52 5.45 -9.96	48.07 3.81 -11.92	71.35 1.45 -57.57	48.89 2.92 -20.90
LEDERLE____ 23769	38.48 1.90 0.00	37.17 1.83 0.00	39.03 1.85 0.00	38.05 1.80 0.00	38.33 1.89 0.00	40.27 2.26 -0.02	44.16 2.84 0.00	54.58 3.75 -0.04	39.86 2.67 -0.67	42.72 2.74 0.00	38.78 2.20 0.00	37.87 2.06 0.00	31.92 1.79 0.00	25.98 1.53 0.00	34.18 2.28 0.00	33.70 2.32 0.00	34.90 2.42 0.00	37.31 2.62 0.00	49.17 3.06 -3.58	88.51 5.16 -11.77	52.09 3.32 -6.67	42.79 2.47 -7.97	51.74 0.88 -38.53	40.78 1.72 -13.98
LINDEN COGEN____ 23786	38.60 2.02 0.00	37.29 1.95 0.00	39.13 1.96 0.00	38.13 1.89 0.00	38.42 1.98 0.00	40.30 2.30 -0.02	44.18 2.86 0.00	54.58 3.74 -0.04	39.93 2.73 -0.69	42.80 2.83 0.00	38.85 2.27 0.00	38.01 2.20 0.00	-223.41 1.91 255.46	26.10 1.65 0.00	34.42 2.53 0.00	33.92 2.54 0.00	35.10 2.62 0.00	37.49 2.80 0.00	49.36 3.18 -3.64	88.47 4.89 -12.00	52.12 3.22 -6.79	42.91 2.43 -8.13	52.47 0.86 -39.28	41.04 1.70 -14.26
LIPA_MISC_IPP 23656	38.36 1.78 0.00	36.98 1.64 0.00	38.73 1.56 0.00	37.84 1.59 0.00	37.95 1.50 0.00	40.20 2.20 -0.02	44.61 3.29 0.00	54.95 4.11 -0.04	40.03 2.83 -0.69	42.41 2.44 0.00	38.63 2.04 0.00	37.84 2.02 0.00	31.88 1.75 0.00	25.93 1.48 0.00	34.12 2.23 0.00	33.58 2.20 0.00	34.71 2.23 0.00	37.07 2.37 0.00	49.36 3.18 -3.65	88.82 5.24 -12.00	52.47 3.57 -6.79	42.76 2.28 -8.13	52.43 0.81 -39.28	41.16 1.83 -14.26
LISF____SOLAR 323691	38.38 1.80 0.00	36.99 1.65 0.00	38.75 1.58 0.00	37.85 1.60 0.00	37.96 1.52 0.00	40.22 2.21 -0.02	44.64 3.32 0.00	55.00 4.16 -0.04	40.06 2.86 -0.69	42.41 2.44 0.00	38.61 2.03 0.00	37.80 1.99 0.00	31.84 1.71 0.00	25.90 1.44 0.00	34.09 2.20 0.00	33.54 2.17 0.00	34.69 2.21 0.00	37.07 2.38 0.00	49.40 3.22 -3.65	88.91 5.33 -12.00	52.53 3.62 -6.79	42.80 2.33 -8.13	52.44 0.82 -39.28	41.19 1.85 -14.26
LITTLE FALLS____HYD 24013	37.20 0.61 0.00	35.82 0.48 0.00	37.62 0.44 0.00	36.77 0.52 0.00	37.15 0.71 0.00	38.87 0.88 0.00	42.67 1.35 0.00	52.71 1.90 0.00	37.81 1.29 0.00	41.17 1.20 0.00	37.17 0.59 0.00	35.99 0.17 0.00	30.26 0.13 0.00	24.42 -0.03 0.00	31.84 -0.05 0.00	31.28 -0.10 0.00	32.63 0.14 0.00	35.25 0.56 0.00	43.80 1.26 0.00	73.82 2.24 0.00	43.20 1.10 0.00	33.18 0.83 0.00	12.54 0.20 0.00	25.24 0.16 0.00

LI_NEWBRIDGE___DRP 323616	38.87 2.29 0.00	37.50 2.16 0.00	39.29 2.12 0.00	38.36 2.12 0.00	38.53 2.08 0.00	40.67 2.67 -0.02	44.95 3.63 0.00	55.44 4.60 -0.04	40.47 3.27 -0.69	43.08 3.11 0.00	39.27 2.69 0.00	38.48 2.66 0.00	32.43 2.29 0.00	26.39 1.94 0.00	34.72 2.83 0.00	34.17 2.79 0.00	35.32 2.84 0.00	37.69 3.00 0.00	49.93 3.75 -3.65	89.55 5.97 -12.00	52.87 3.97 -6.79	43.20 2.72 -8.13	52.58 0.96 -39.28	41.40 2.07 -14.26
LOCKPORT___CC1 323769	36.51 -0.08 0.00	35.03 -0.31 0.00	36.82 -0.36 0.00	36.10 -0.15 0.00	36.31 -0.13 0.00	38.08 0.09 0.00	40.78 -0.54 0.00	50.12 -0.70 -0.01	35.95 -0.69 -0.12	39.36 -0.61 0.00	36.02 -0.56 0.00	35.39 -0.42 0.00	29.90 -0.23 0.00	24.46 0.01 0.00	31.41 -0.48 0.00	30.94 -0.44 0.00	31.74 -0.75 0.00	33.77 -0.92 0.00	41.56 -1.63 -0.66	71.42 -2.32 -2.16	41.94 -1.39 -1.22	32.78 -1.03 -1.46	19.10 -0.28 -7.05	26.91 -0.72 -2.56
LOCKPORT___CC2 323770	36.51 -0.08 0.00	35.03 -0.31 0.00	36.82 -0.36 0.00	36.10 -0.15 0.00	36.31 -0.13 0.00	38.08 0.09 0.00	40.78 -0.54 0.00	50.12 -0.70 -0.01	35.95 -0.69 -0.12	39.36 -0.61 0.00	36.02 -0.56 0.00	35.39 -0.42 0.00	29.90 -0.23 0.00	24.46 0.01 0.00	31.41 -0.48 0.00	30.94 -0.44 0.00	31.74 -0.75 0.00	33.77 -0.92 0.00	41.56 -1.63 -0.66	71.42 -2.32 -2.16	41.94 -1.39 -1.22	32.78 -1.03 -1.46	19.10 -0.28 -7.05	26.91 -0.72 -2.56
LOCKPORT___CC3 323771	36.51 -0.08 0.00	35.03 -0.31 0.00	36.82 -0.36 0.00	36.10 -0.15 0.00	36.31 -0.13 0.00	38.08 0.09 0.00	40.78 -0.54 0.00	50.12 -0.70 -0.01	35.95 -0.69 -0.12	39.36 -0.61 0.00	36.02 -0.56 0.00	35.39 -0.42 0.00	29.90 -0.23 0.00	24.46 0.01 0.00	31.41 -0.48 0.00	30.94 -0.44 0.00	31.74 -0.75 0.00	33.77 -0.92 0.00	41.56 -1.63 -0.66	71.42 -2.32 -2.16	41.94 -1.39 -1.22	32.78 -1.03 -1.46	19.10 -0.28 -7.05	26.91 -0.72 -2.56
LONG_LAKE_PHOENIX 24014	36.79 0.21 0.00	35.48 0.14 0.00	37.31 0.13 0.00	36.40 0.16 0.00	36.61 0.16 0.00	38.28 0.30 0.00	41.74 0.43 0.00	51.37 0.56 -0.06	36.91 0.33 -0.06	40.30 0.33 0.00	36.83 0.25 0.00	36.00 0.19 0.00	30.28 0.15 0.00	24.59 0.13 0.00	31.98 0.09 0.00	31.45 0.06 0.00	32.56 0.08 0.00	34.83 0.13 0.00	43.02 0.16 -0.33	73.07 0.42 -1.08	42.94 0.23 -0.60	33.22 0.15 -0.72	15.90 0.09 -3.48	26.45 0.11 -1.26
LOVETT___3 23632	38.33 1.75 0.00	37.04 1.70 0.00	38.89 1.72 0.00	37.92 1.67 0.00	38.20 1.75 0.00	40.11 2.11 -0.02	43.99 2.67 0.00	54.34 3.50 -0.04	39.69 2.50 -0.67	42.53 2.56 0.00	38.61 2.03 0.00	37.72 1.90 0.00	31.79 1.66 0.00	25.87 1.42 0.00	34.03 2.14 0.00	33.54 2.16 0.00	34.74 2.26 0.00	37.14 2.45 0.00	48.97 2.85 -3.58	88.15 4.78 -11.80	51.88 3.09 -6.68	42.65 2.31 -7.99	51.77 0.82 -38.61	40.71 1.61 -14.02
LOVETT___4 23642	38.33 1.75 0.00	37.04 1.70 0.00	38.89 1.72 0.00	37.92 1.67 0.00	38.20 1.75 0.00	40.11 2.11 -0.02	43.99 2.67 0.00	54.34 3.50 -0.04	39.69 2.50 -0.67	42.53 2.56 0.00	38.61 2.03 0.00	37.72 1.90 0.00	31.79 1.66 0.00	25.87 1.42 0.00	34.03 2.14 0.00	33.54 2.16 0.00	34.74 2.26 0.00	37.14 2.45 0.00	48.97 2.85 -3.58	88.15 4.78 -11.80	51.88 3.09 -6.68	42.65 2.31 -7.99	51.77 0.82 -38.61	40.71 1.61 -14.02
LOVETT___5 23593	38.33 1.75 0.00	37.04 1.70 0.00	38.89 1.72 0.00	37.92 1.67 0.00	38.20 1.75 0.00	40.11 2.11 -0.02	43.99 2.67 0.00	54.34 3.50 -0.04	39.69 2.50 -0.67	42.53 2.56 0.00	38.61 2.03 0.00	37.72 1.90 0.00	31.79 1.66 0.00	25.87 1.42 0.00	34.03 2.14 0.00	33.54 2.16 0.00	34.74 2.26 0.00	37.14 2.45 0.00	48.97 2.85 -3.58	88.15 4.78 -11.80	51.88 3.09 -6.68	42.65 2.31 -7.99	51.77 0.82 -38.61	40.71 1.61 -14.02
LOWER RAQUET___HYD 24057	35.65 -0.93 0.00	34.40 -0.94 0.00	36.26 -0.91 0.00	35.34 -0.90 0.00	35.48 -0.97 0.00	36.84 -1.15 0.00	39.83 -1.48 0.00	48.39 -2.42 0.00	35.52 -1.00 0.00	39.08 -0.89 0.00	36.03 -0.55 0.00	35.44 -0.38 0.00	29.75 -0.38 0.00	24.12 -0.34 0.00	31.42 -0.48 0.00	30.84 -0.54 0.00	31.67 -0.81 0.00	33.56 -1.13 0.00	41.29 -1.24 0.00	69.53 -2.04 0.00	40.72 -1.39 0.00	31.38 -0.97 0.00	12.00 -0.33 0.00	24.54 -0.54 0.00
LOWER___HUDSON 24059	38.39 1.81 0.00	37.19 1.85 0.00	39.10 1.93 0.00	38.20 1.96 0.00	38.46 2.02 0.00	40.34 2.32 -0.02	43.87 2.55 0.00	54.20 3.34 -0.06	39.85 2.35 -0.98	42.49 2.52 0.00	38.46 1.88 0.00	37.50 1.69 0.00	31.56 1.43 0.00	25.48 1.02 0.00	33.35 1.46 0.00	32.76 1.39 0.00	34.16 1.68 0.00	36.79 2.09 0.00	50.62 2.89 -5.19	93.96 5.28 -17.11	54.58 2.78 -9.69	46.02 2.08 -11.59	69.05 0.73 -55.99	46.82 1.41 -20.32
LWR___OSWEGATCHIE_HYD 23850	36.17 -0.41 0.00	34.89 -0.45 0.00	36.76 -0.41 0.00	35.84 -0.40 0.00	36.02 -0.43 0.00	37.56 -0.43 0.00	40.90 -0.42 0.00	50.02 -0.78 0.00	36.37 -0.15 0.00	39.89 -0.08 0.00	36.63 0.05 0.00	35.92 0.10 0.00	30.10 -0.03 0.00	24.36 -0.09 0.00	31.71 -0.18 0.00	31.11 -0.27 0.00	32.02 -0.46 0.00	34.14 -0.56 0.00	42.15 -0.38 0.00	71.04 -0.54 0.00	41.56 -0.55 0.00	31.89 -0.46 0.00	12.14 -0.19 0.00	24.73 -0.34 0.00
LYONS_FALL_HYD 23570	37.36 0.78 0.00	36.04 0.70 0.00	37.93 0.76 0.00	37.03 0.78 0.00	37.24 0.80 0.00	38.97 0.98 0.00	42.67 1.35 0.00	52.60 1.79 0.00	37.84 1.31 0.00	41.39 1.42 0.00	37.84 1.26 0.00	36.94 1.13 0.00	30.97 0.84 0.00	25.05 0.60 0.00	32.63 0.74 0.00	32.01 0.63 0.00	33.11 0.62 0.00	35.51 0.81 0.00	43.82 1.29 0.00	73.96 2.20 -0.19	43.22 1.11 0.00	33.10 0.76 0.00	12.58 0.25 0.00	25.50 0.42 0.00
MADISON___COUNTY_LFGE 323628	37.71 1.13 0.00	36.38 1.04 0.00	38.28 1.11 0.00	37.36 1.12 0.00	37.59 1.14 0.00	39.37 1.38 0.00	43.15 1.84 0.00	53.40 2.60 0.00	38.38 1.83 -0.03	41.94 1.97 0.00	38.28 1.70 0.00	37.31 1.50 0.00	31.26 1.13 0.00	25.29 0.84 0.00	33.15 1.25 0.00	32.55 1.17 0.00	33.73 1.25 0.00	36.23 1.53 0.00	44.79 2.06 -0.20	75.39 3.09 -0.73	44.08 1.62 -0.35	33.94 1.17 -0.42	14.78 0.44 -2.01	26.54 0.73 -0.73
MAPLE_RIDGE_WT_1 323574	36.42 -0.16 0.00	35.14 -0.19 0.00	36.94 -0.23 0.00	36.11 -0.14 0.00	36.30 -0.15 0.00	37.84 -0.15 0.00	41.15 -0.17 0.00	50.57 -0.23 0.00	36.35 -0.14 0.03	39.80 -0.17 0.00	36.47 -0.11 0.00	35.71 -0.10 0.00	30.04 -0.09 0.00	24.38 -0.07 0.00	31.76 -0.13 0.00	31.22 -0.16 0.00	32.27 -0.21 0.00	34.51 -0.18 0.00	42.18 -0.20 0.16	70.59 -0.46 0.52	41.35 -0.47 0.29	31.61 -0.40 0.34	10.52 -0.15 1.66	24.12 -0.35 0.60
MAPLE_RIDGE_WT_2 323611	36.42 -0.16 0.00	35.14 -0.19 0.00	36.94 -0.23 0.00	36.11 -0.14 0.00	36.30 -0.15 0.00	37.84 -0.15 0.00	41.15 -0.17 0.00	50.57 -0.23 0.00	36.35 -0.14 0.03	39.80 -0.17 0.00	36.47 -0.11 0.00	35.71 -0.10 0.00	30.04 -0.09 0.00	24.38 -0.07 0.00	31.76 -0.13 0.00	31.22 -0.16 0.00	32.27 -0.21 0.00	34.51 -0.18 0.00	42.18 -0.20 0.16	70.59 -0.46 0.52	41.35 -0.47 0.29	31.61 -0.40 0.34	10.52 -0.15 1.66	24.12 -0.35 0.60

MARBLE_RIVER_WT_PWR 323696	36.63 0.04 0.00	35.28 -0.06 0.00	37.09 -0.08 0.00	35.98 -0.26 0.00	36.05 -0.39 0.00	37.51 -0.48 0.00	40.49 -0.82 0.00	49.42 -1.38 0.00	35.57 -0.95 0.00	39.13 -0.84 0.00	36.21 -0.37 0.00	35.77 -0.04 0.00	30.08 -0.05 0.00	24.42 -0.04 0.00	31.80 -0.10 0.00	31.44 0.06 0.00	32.59 0.11 0.00	34.76 0.07 0.00	42.70 0.17 0.00	72.06 0.48 0.00	41.88 -0.22 0.00	31.88 -0.47 0.00	12.06 -0.28 0.00	24.32 -0.76 0.00
MARSH_HILL_WT_PWR 323713	38.10 1.51 0.00	36.55 1.22 0.00	38.51 1.33 0.00	37.69 1.44 0.00	37.87 1.42 0.00	39.84 1.84 0.00	43.56 2.25 0.00	53.84 3.03 -0.01	38.52 1.84 -0.16	42.11 2.14 0.00	38.36 1.78 0.00	37.24 1.43 0.00	31.35 1.22 0.00	25.48 1.03 0.00	33.11 1.22 0.00	32.53 1.15 0.00	33.70 1.21 0.00	36.01 1.32 0.00	44.86 1.47 -0.85	77.22 2.87 -2.77	45.21 1.54 -1.57	35.35 1.13 -1.87	21.92 0.54 -9.05	29.10 0.74 -3.28
MG_INDUSTRY___DRP 24185	37.99 1.41 0.00	36.76 1.42 0.00	38.60 1.43 0.00	37.68 1.43 0.00	37.88 1.43 0.00	39.64 1.63 -0.02	43.24 1.92 0.00	53.36 2.51 -0.05	39.12 1.76 -0.84	41.82 1.85 0.00	38.01 1.43 0.00	37.10 1.28 0.00	31.25 1.12 0.00	25.32 0.87 0.00	33.08 1.19 0.00	32.53 1.15 0.00	33.84 1.36 0.00	36.41 1.72 0.00	49.29 2.28 -4.47	90.16 3.86 -14.72	52.62 2.18 -8.34	43.96 1.64 -9.97	61.10 0.58 -48.19	43.67 1.10 -17.49
MID___OSWEGATCHIE_HYD 23849	36.17 -0.41 0.00	34.89 -0.45 0.00	36.76 -0.41 0.00	35.84 -0.40 0.00	36.02 -0.43 0.00	37.56 -0.43 0.00	40.90 -0.42 0.00	50.02 -0.78 0.00	36.37 -0.15 0.00	39.89 -0.08 0.00	36.63 0.05 0.00	35.92 0.10 0.00	30.10 -0.03 0.00	24.36 -0.09 0.00	31.71 -0.18 0.00	31.11 -0.27 0.00	32.02 -0.46 0.00	34.14 -0.56 0.00	42.15 -0.38 0.00	71.04 -0.54 0.00	41.56 -0.55 0.00	31.89 -0.46 0.00	12.14 -0.19 0.00	24.73 -0.34 0.00
MID___RAQUETTE_HYD 23851	35.65 -0.93 0.00	34.40 -0.94 0.00	36.26 -0.91 0.00	35.34 -0.90 0.00	35.48 -0.97 0.00	36.84 -1.15 0.00	39.83 -1.48 0.00	48.39 -2.42 0.00	35.52 -1.00 0.00	39.08 -0.89 0.00	36.03 -0.55 0.00	35.44 -0.38 0.00	29.75 -0.38 0.00	24.12 -0.34 0.00	31.42 -0.48 0.00	30.84 -0.54 0.00	31.67 -0.81 0.00	33.56 -1.13 0.00	41.29 -1.24 0.00	69.53 -2.04 0.00	40.72 -1.39 0.00	31.38 -0.97 0.00	12.00 -0.33 0.00	24.54 -0.54 0.00
MILLIKEN___1 23584	37.96 1.38 0.00	36.58 1.24 0.00	38.47 1.30 0.00	37.58 1.33 0.00	37.81 1.36 0.00	39.65 1.66 0.00	43.40 2.08 0.00	53.47 2.66 -0.01	38.45 1.78 -0.15	41.93 1.96 0.00	38.16 1.58 0.00	37.06 1.24 0.00	31.08 0.95 0.00	25.24 0.79 0.00	32.90 1.01 0.00	32.36 0.98 0.00	33.52 1.04 0.00	35.94 1.25 0.00	45.04 1.71 -0.80	77.32 3.11 -2.64	45.37 1.78 -1.48	35.47 1.34 -1.78	21.46 0.54 -8.59	29.09 0.90 -3.12
MILLIKEN___2 23585	37.96 1.38 0.00	36.58 1.24 0.00	38.47 1.30 0.00	37.58 1.33 0.00	37.81 1.36 0.00	39.65 1.66 0.00	43.40 2.08 0.00	53.47 2.66 -0.01	38.45 1.78 -0.15	41.93 1.96 0.00	38.16 1.58 0.00	37.06 1.24 0.00	31.08 0.95 0.00	25.24 0.79 0.00	32.90 1.01 0.00	32.36 0.98 0.00	33.52 1.04 0.00	35.94 1.25 0.00	45.04 1.71 -0.80	77.32 3.11 -2.64	45.37 1.78 -1.48	35.47 1.34 -1.78	21.46 0.54 -8.59	29.09 0.90 -3.12
MILLIKEN___DIESEL 23629	37.96 1.38 0.00	36.58 1.24 0.00	38.47 1.30 0.00	37.58 1.33 0.00	37.81 1.36 0.00	39.65 1.66 0.00	43.40 2.08 0.00	53.47 2.66 -0.01	38.45 1.78 -0.15	41.93 1.96 0.00	38.16 1.58 0.00	37.06 1.24 0.00	31.08 0.95 0.00	25.24 0.79 0.00	32.90 1.01 0.00	32.36 0.98 0.00	33.52 1.04 0.00	35.94 1.25 0.00	45.04 1.71 -0.80	77.32 3.11 -2.64	45.37 1.78 -1.48	35.47 1.34 -1.78	21.46 0.54 -8.59	29.09 0.90 -3.12
MILLSEAT___LFGE 323607	37.12 0.54 0.00	35.62 0.28 0.00	37.43 0.26 0.00	36.68 0.44 0.00	36.92 0.48 0.00	38.77 0.77 0.00	41.67 0.35 0.00	51.32 0.51 -0.01	36.82 0.18 -0.12	40.27 0.30 0.00	36.79 0.21 0.00	36.03 0.22 0.00	30.35 0.22 0.00	24.80 0.35 0.00	31.87 -0.02 0.00	31.40 0.03 0.00	32.16 -0.32 0.00	34.38 -0.31 0.00	42.41 -0.75 -0.63	72.91 -0.72 -2.06	42.84 -0.43 -1.16	33.40 -0.33 -1.39	18.99 -0.04 -6.70	27.26 -0.25 -2.43
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.46 1.88 0.00	37.16 1.82 0.00	39.02 1.85 0.00	38.03 1.78 0.00	38.30 1.86 0.00	40.23 2.22 -0.02	44.10 2.79 0.00	54.49 3.65 -0.04	39.84 2.64 -0.68	42.69 2.72 0.00	38.76 2.18 0.00	37.88 2.07 0.00	31.93 1.80 0.00	25.99 1.54 0.00	34.16 2.27 0.00	33.67 2.29 0.00	34.86 2.38 0.00	37.28 2.58 0.00	49.19 3.02 -3.63	88.53 4.99 -11.96	52.09 3.21 -6.77	42.85 2.39 -8.10	52.33 0.84 -39.15	40.96 1.67 -14.21
MODEL_CITY_ENERGY 24167	35.98 -0.60 0.00	34.52 -0.81 0.00	36.28 -0.89 0.00	35.57 -0.68 0.00	35.78 -0.66 0.00	37.51 -0.48 0.00	40.10 -1.22 0.00	49.30 -1.51 -0.01	35.39 -1.26 -0.13	38.72 -1.25 0.00	35.45 -1.14 0.00	34.85 -0.97 0.00	29.45 -0.68 0.00	24.10 -0.35 0.00	30.92 -0.96 0.00	30.45 -0.93 0.00	31.25 -1.23 0.00	33.22 -1.47 0.00	40.90 -2.30 -0.67	70.31 -3.45 -2.19	41.30 -2.04 -1.24	32.29 -1.53 -1.48	19.00 -0.47 -7.14	26.59 -1.08 -2.59
MODERN_LFGE___ 323580	35.98 -0.60 0.00	34.52 -0.81 0.00	36.28 -0.89 0.00	35.57 -0.68 0.00	35.78 -0.66 0.00	37.51 -0.48 0.00	40.10 -1.22 0.00	49.30 -1.51 -0.01	35.39 -1.26 -0.13	38.72 -1.25 0.00	35.45 -1.14 0.00	34.85 -0.97 0.00	29.45 -0.68 0.00	24.10 -0.35 0.00	30.92 -0.96 0.00	30.45 -0.93 0.00	31.25 -1.23 0.00	33.22 -1.47 0.00	40.90 -2.30 -0.67	70.31 -3.45 -2.19	41.30 -2.04 -1.24	32.29 -1.53 -1.48	19.00 -0.47 -7.14	26.59 -1.08 -2.59
MOHAWK_PAPER___DRP 24187	38.07 1.48 0.00	36.81 1.47 0.00	38.68 1.50 0.00	37.74 1.50 0.00	38.03 1.59 0.00	39.93 1.91 -0.02	43.67 2.35 0.00	53.99 3.13 -0.05	39.68 2.19 -0.97	42.22 2.25 0.00	38.30 1.72 0.00	37.33 1.51 0.00	31.44 1.31 0.00	25.44 0.99 0.00	33.27 1.38 0.00	32.74 1.36 0.00	34.05 1.57 0.00	36.63 1.94 0.00	50.31 2.63 -5.14	93.02 4.50 -16.94	54.34 2.64 -9.59	45.80 1.97 -11.48	68.44 0.66 -55.44	46.45 1.25 -20.13
MONGAUP___HYD 23641	38.44 1.86 0.00	37.12 1.78 0.00	38.99 1.82 0.00	38.04 1.79 0.00	38.28 1.83 0.00	40.19 2.18 -0.02	43.89 2.57 0.00	54.26 3.42 -0.04	39.60 2.43 -0.66	42.54 2.57 0.00	38.41 1.83 0.00	37.41 1.59 0.00	31.47 1.34 0.00	25.60 1.14 0.00	33.60 1.71 0.00	33.05 1.67 0.00	34.40 1.92 0.00	36.63 1.94 0.00	48.15 2.14 -3.48	86.91 3.87 -11.47	51.18 2.59 -6.49	42.41 2.30 -7.77	50.72 0.86 -37.54	40.33 1.62 -13.62
MONTAUK___DIESEL 23721	39.24 2.66 0.00	37.81 2.47 0.00	39.58 2.41 0.00	38.71 2.46 0.00	38.84 2.40 0.00	41.20 3.20 -0.02	45.81 4.49 0.00	56.51 5.67 -0.04	41.12 3.92 -0.69	43.48 3.51 0.00	39.52 2.93 0.00	38.63 2.82 0.00	32.53 2.40 0.00	26.45 2.00 0.00	34.81 2.92 0.00	34.28 2.90 0.00	35.48 3.00 0.00	38.00 3.31 0.00	50.59 4.41 -3.65	91.05 7.47 -12.00	53.75 4.84 -6.79	43.72 3.24 -8.13	52.77 1.15 -39.28	41.80 2.46 -14.26

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	38.72 2.14 0.00	37.39 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.10 0.00	40.46 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.13 2.92 -0.69	43.03 3.06 0.00	39.06 2.48 0.00	38.22 2.40 0.00	32.22 2.09 0.00	26.24 1.78 0.00	34.50 2.61 0.00	34.00 2.62 0.00	35.19 2.71 0.00	37.60 2.91 0.00	49.52 3.34 -3.65	88.89 5.31 -12.00	52.36 3.46 -6.79	43.09 2.61 -8.13	52.53 0.92 -39.28	41.17 1.83 -14.26
MUNSVILLE_WIND_PWR 323609	39.74 3.16 0.00	38.31 2.97 0.00	40.39 3.21 0.00	39.60 3.35 0.00	39.88 3.43 0.00	42.06 4.07 -0.01	46.35 5.04 0.00	57.18 6.37 -0.01	41.06 4.31 -0.23	44.50 4.53 0.00	40.35 3.77 0.00	38.97 3.15 0.00	32.60 2.47 0.00	26.44 1.99 0.00	34.41 2.52 0.00	33.81 2.43 0.00	35.04 2.56 0.00	37.76 3.07 0.00	47.94 4.20 -1.20	83.18 7.65 -3.95	48.72 4.39 -2.23	38.29 3.27 -2.67	26.45 1.23 -12.89	31.73 1.97 -4.68
N SALMON___HYD 24042	36.99 0.41 0.00	35.62 0.28 0.00	37.49 0.31 0.00	36.44 0.20 0.00	36.53 0.09 0.00	38.01 0.02 0.00	41.11 -0.21 0.00	50.22 -0.59 0.00	36.28 -0.24 0.00	39.90 -0.07 0.00	36.84 0.26 0.00	36.33 0.51 0.00	30.51 0.38 0.00	24.73 0.28 0.00	32.20 0.31 0.00	31.79 0.41 0.00	32.88 0.39 0.00	35.01 0.32 0.00	43.07 0.54 0.00	72.74 1.16 0.00	42.38 0.27 0.00	32.32 -0.03 0.00	12.25 -0.08 0.00	24.77 -0.30 0.00
N.E_GEN_SANDY PD 24062	38.25 1.70 0.04	37.12 1.78 0.00	38.99 1.82 0.00	38.06 1.81 0.00	38.34 1.89 0.00	40.17 2.16 -0.02	43.66 2.35 0.00	53.95 3.10 -0.04	39.52 2.24 -0.76	42.33 2.36 0.00	38.34 1.76 0.00	37.44 1.63 0.00	31.63 1.50 0.00	15.29 1.18 10.35	2.95 1.72 30.66	1.81 1.67 31.24	32.61 1.81 1.68	36.74 2.05 0.00	49.22 2.64 -4.04	89.90 5.02 -13.31	17.23 2.74 27.62	43.35 2.00 -9.01	57.31 0.69 -44.28	42.26 1.39 -15.79
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.38 1.80 0.00	37.07 1.74 0.00	38.93 1.76 0.00	37.96 1.71 0.00	38.23 1.79 0.00	40.16 2.16 -0.02	44.04 2.72 0.00	54.42 3.58 -0.04	39.75 2.55 -0.67	42.58 2.61 0.00	38.66 2.07 0.00	37.76 1.95 0.00	31.83 1.70 0.00	25.91 1.46 0.00	34.07 2.18 0.00	33.59 2.21 0.00	34.80 2.32 0.00	37.20 2.51 0.00	49.04 2.92 -3.58	88.28 4.92 -11.79	51.95 3.17 -6.67	42.70 2.37 -7.98	51.75 0.84 -38.57	40.73 1.65 -14.00
NARROWS_GT1_1 24228	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT1_2 24229	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT1_3 24230	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT1_4 24231	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT1_5 24232	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT1_6 24233	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT1_7 24234	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT1_8 24235	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT2_1 24236	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT2_2 24237	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26

NARROWS_GT2_3 24238	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT2_4 24239	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT2_5 24240	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT2_6 24241	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT2_7 24242	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NARROWS_GT2_8 24243	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.00 2.42 0.00	37.70 2.36 0.00	39.59 2.42 0.00	38.63 2.38 0.00	38.97 2.52 0.00	40.92 2.91 -0.02	44.94 3.62 0.00	55.31 4.46 -0.04	40.41 3.12 -0.76	43.34 3.37 0.00	39.10 2.52 0.00	38.02 2.20 0.00	32.01 1.88 0.00	25.92 1.47 0.00	33.98 2.09 0.00	33.46 2.08 0.00	34.80 2.31 0.00	37.51 2.82 0.00	50.39 3.80 -4.06	90.45 5.52 -13.36	53.58 3.91 -7.56	44.41 3.01 -9.05	57.11 1.06 -43.72	42.93 1.98 -15.87
NEG CAPITAL___MECHNVIL 23645	39.06 2.48 0.00	37.77 2.44 0.00	39.74 2.57 0.00	38.84 2.60 0.00	39.12 2.67 0.00	41.10 3.09 -0.03	44.79 3.48 0.00	55.35 4.49 -0.06	40.67 3.16 -0.99	43.34 3.37 0.00	39.21 2.63 0.00	38.24 2.42 0.00	32.13 2.00 0.00	25.90 1.45 0.00	33.91 2.02 0.00	33.36 1.98 0.00	34.81 2.33 0.00	37.58 2.88 0.00	51.74 3.91 -5.29	95.98 6.99 -17.42	55.73 3.76 -9.86	46.93 2.78 -11.80	70.34 1.00 -57.01	47.70 1.92 -20.69
NEG CENTRAL_HIGH_ACRES 23767	36.48 -0.10 0.00	35.09 -0.25 0.00	36.89 -0.28 0.00	36.05 -0.19 0.00	36.27 -0.17 0.00	38.05 0.06 0.00	41.39 0.07 0.00	50.98 0.17 0.00	36.67 0.06 -0.09	40.09 0.11 0.00	36.63 0.05 0.00	35.83 0.02 0.00	30.12 -0.01 0.00	24.44 -0.02 0.00	31.66 -0.23 0.00	31.12 -0.26 0.00	32.20 -0.28 0.00	34.43 -0.27 0.00	42.58 -0.44 -0.48	72.72 -0.43 -1.58	42.70 -0.29 -0.89	33.14 -0.27 -1.06	17.39 -0.06 -5.13	26.66 -0.28 -1.86
NEG CENTRAL___DRP 24199	37.44 0.86 0.00	36.04 0.70 0.00	37.91 0.74 0.00	37.01 0.77 0.00	37.26 0.82 0.00	39.11 1.12 0.00	42.75 1.43 0.00	52.67 1.86 -0.01	37.79 1.18 -0.10	41.32 1.35 0.00	37.67 1.09 0.00	36.71 0.90 0.00	30.85 0.72 0.00	25.02 0.57 0.00	32.57 0.67 0.00	32.01 0.63 0.00	33.12 0.64 0.00	35.45 0.75 0.00	44.01 0.94 -0.54	75.14 1.82 -1.75	44.13 1.04 -0.98	34.27 0.75 -1.17	18.34 0.34 -5.67	27.62 0.49 -2.06
NEG CENTRAL___INDECK 23768	38.67 2.09 0.00	37.14 1.81 0.00	39.06 1.89 0.00	38.21 1.97 0.00	38.47 2.03 0.00	40.46 2.47 0.00	44.07 2.75 0.00	54.41 3.60 -0.01	39.12 2.46 -0.13	42.73 2.77 0.00	38.88 2.30 0.00	37.86 2.05 0.00	31.83 1.71 0.00	25.77 1.32 0.00	33.32 1.43 0.00	32.72 1.34 0.00	34.01 1.53 0.00	36.38 1.69 0.00	45.26 2.02 -0.71	77.84 3.94 -2.32	45.66 2.25 -1.31	35.56 1.65 -1.57	20.58 0.69 -7.56	28.93 1.12 -2.74
NEG CENTRAL___SENECA 23627	37.62 1.03 0.00	36.20 0.86 0.00	38.07 0.90 0.00	37.20 0.95 0.00	37.44 0.99 0.00	39.35 1.35 0.00	43.06 1.74 0.00	53.06 2.25 -0.01	38.06 1.42 -0.11	41.62 1.65 0.00	37.91 1.33 0.00	36.90 1.08 0.00	30.99 0.87 0.00	25.15 0.70 0.00	32.71 0.82 0.00	32.13 0.75 0.00	33.25 0.77 0.00	35.59 0.90 0.00	44.24 1.12 -0.59	75.70 2.19 -1.93	44.44 1.25 -1.09	34.54 0.90 -1.30	19.01 0.40 -6.28	27.91 0.56 -2.28
NEG CENTRAL___STATE_STREET 24147	37.77 1.19 0.00	36.40 1.06 0.00	38.27 1.10 0.00	37.31 1.06 0.00	37.60 1.16 0.00	39.40 1.40 0.00	43.05 1.73 0.00	52.99 2.18 -0.01	38.06 1.44 -0.10	41.58 1.61 0.00	37.93 1.34 0.00	36.98 1.16 0.00	31.08 0.95 0.00	25.23 0.77 0.00	32.85 0.95 0.00	32.30 0.92 0.00	33.45 0.97 0.00	35.82 1.13 0.00	44.46 1.41 -0.52	75.85 2.58 -1.70	44.53 1.47 -0.96	34.58 1.09 -1.14	18.32 0.46 -5.53	27.86 0.78 -2.01
NEG MILLWOOD___DRP 24198	38.83 2.24 0.00	37.52 2.18 0.00	39.38 2.21 0.00	38.40 2.15 0.00	38.71 2.26 0.00	40.69 2.68 -0.02	44.64 3.33 0.00	55.20 4.35 -0.04	40.34 3.13 -0.69	43.16 3.19 0.00	39.10 2.53 0.00	38.13 2.32 0.00	32.12 1.99 0.00	26.12 1.67 0.00	34.29 2.40 0.00	33.80 2.42 0.00	35.01 2.53 0.00	37.49 2.80 0.00	49.58 3.35 -3.69	89.59 5.85 -12.16	52.76 3.77 -6.88	43.38 2.79 -8.24	53.12 0.98 -39.81	41.44 1.91 -14.45
NEG NORTH_FLCN_SEA 23793	37.40 0.81 0.00	36.13 0.79 0.00	37.90 0.73 0.00	36.84 0.59 0.00	37.01 0.56 0.00	38.57 0.58 0.00	41.71 0.39 0.00	50.92 0.12 0.00	36.58 0.05 0.00	40.02 0.05 0.00	36.84 0.26 0.00	36.39 0.57 0.00	30.58 0.45 0.00	24.83 0.38 0.00	32.30 0.41 0.00	32.06 0.68 0.00	33.30 0.82 0.00	35.61 0.92 0.00	43.74 1.21 0.00	74.03 2.45 0.00	42.83 0.73 0.00	32.51 0.16 0.00	12.29 -0.05 0.00	24.73 -0.34 0.00

NEG NORTH_KES_CHATEGAY 23792	36.74 0.16 0.00	35.40 0.06 0.00	37.21 0.03 0.00	36.12 -0.13 0.00	36.19 -0.25 0.00	37.65 -0.34 0.00	40.63 -0.69 0.00	49.61 -1.19 0.00	35.71 -0.81 0.00	39.26 -0.72 0.00	36.30 -0.28 0.00	35.82 0.00 0.00	30.10 -0.03 0.00	24.43 -0.03 0.00	31.81 -0.08 0.00	31.47 0.09 0.00	32.65 0.16 0.00	34.84 0.14 0.00	42.82 0.29 0.00	72.29 0.71 0.00	42.03 -0.08 0.00	32.00 -0.35 0.00	12.09 -0.24 0.00	24.40 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	37.50 0.92 0.00	36.20 0.86 0.00	37.99 0.82 0.00	36.92 0.67 0.00	37.07 0.63 0.00	38.63 0.64 0.00	41.81 0.49 0.00	51.09 0.28 0.00	36.68 0.16 0.00	40.15 0.18 0.00	36.94 0.36 0.00	36.47 0.65 0.00	30.64 0.51 0.00	24.88 0.42 0.00	32.35 0.46 0.00	32.09 0.71 0.00	33.34 0.86 0.00	35.66 0.97 0.00	43.86 1.33 0.00	74.24 2.66 0.00	43.01 0.90 0.00	32.64 0.30 0.00	12.33 0.00 0.00	24.82 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	37.50 0.92 0.00	36.20 0.86 0.00	37.99 0.82 0.00	36.92 0.67 0.00	37.07 0.63 0.00	38.63 0.64 0.00	41.81 0.49 0.00	51.09 0.28 0.00	36.68 0.16 0.00	40.15 0.18 0.00	36.94 0.36 0.00	36.47 0.65 0.00	30.64 0.51 0.00	24.88 0.42 0.00	32.35 0.46 0.00	32.09 0.71 0.00	33.34 0.86 0.00	35.66 0.97 0.00	43.86 1.33 0.00	74.24 2.66 0.00	43.01 0.90 0.00	32.64 0.30 0.00	12.33 0.00 0.00	24.82 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	37.50 0.92 0.00	36.20 0.86 0.00	37.99 0.82 0.00	36.92 0.67 0.00	37.07 0.63 0.00	38.63 0.64 0.00	41.81 0.49 0.00	51.09 0.28 0.00	36.68 0.16 0.00	40.15 0.18 0.00	36.94 0.36 0.00	36.47 0.65 0.00	30.64 0.51 0.00	24.88 0.42 0.00	32.35 0.46 0.00	32.09 0.71 0.00	33.34 0.86 0.00	35.66 0.97 0.00	43.86 1.33 0.00	74.24 2.66 0.00	43.01 0.90 0.00	32.64 0.30 0.00	12.33 0.00 0.00	24.82 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	36.51 -0.08 0.00	35.03 -0.31 0.00	36.82 -0.36 0.00	36.10 -0.15 0.00	36.31 -0.13 0.00	38.08 0.09 0.00	40.78 -0.54 0.00	50.12 -0.70 -0.01	35.95 -0.69 -0.12	39.36 -0.61 0.00	36.02 -0.56 0.00	35.39 -0.42 0.00	29.90 -0.23 0.00	24.46 0.01 0.00	31.41 -0.48 0.00	30.94 -0.44 0.00	31.74 -0.75 0.00	33.77 -0.92 0.00	41.56 -1.63 -0.66	71.42 -2.32 -2.16	41.94 -1.39 -1.22	32.78 -1.03 -1.46	19.10 -0.28 -7.05	26.91 -0.72 -2.56
NEG WEST___LANCASTR 23811	37.93 1.34 0.00	36.43 1.09 0.00	38.28 1.11 0.00	37.54 1.29 0.00	37.80 1.35 0.00	39.62 1.62 0.00	42.72 1.40 0.00	52.58 1.77 -0.01	37.54 0.88 -0.14	41.21 1.24 0.00	37.70 1.12 0.00	36.95 1.13 0.00	31.31 1.18 0.00	25.60 1.14 0.00	33.16 1.27 0.00	32.65 1.27 0.00	33.55 1.07 0.00	35.61 0.92 0.00	43.87 0.58 -0.76	75.23 1.18 -2.48	44.10 0.59 -1.40	34.67 0.65 -1.68	20.80 0.36 -8.10	28.49 0.47 -2.94
NEG_PENN_ALLEGHNY 23528	37.56 0.98 0.00	36.19 0.86 0.00	38.07 0.90 0.00	37.18 0.94 0.00	37.41 0.96 0.00	39.23 1.24 -0.01	42.91 1.59 0.00	52.82 2.00 -0.01	38.00 1.24 -0.24	41.43 1.46 0.00	37.73 1.15 0.00	36.77 0.95 0.00	30.97 0.84 0.00	25.20 0.75 0.00	32.92 1.03 0.00	32.38 1.00 0.00	33.47 0.99 0.00	35.77 1.08 0.00	45.04 1.24 -1.27	77.94 2.19 -4.17	45.73 1.27 -2.36	36.16 0.99 -2.82	26.40 0.45 -13.62	30.70 0.67 -4.94
NEG___GEN_MONROE 24207	37.48 0.90 0.00	35.98 0.65 0.00	37.83 0.66 0.00	36.98 0.74 0.00	37.25 0.80 0.00	39.04 1.05 0.00	42.33 1.01 0.00	52.19 1.38 0.00	37.48 0.87 -0.09	40.98 1.01 0.00	37.45 0.87 0.00	36.62 0.81 0.00	30.79 0.66 0.00	25.02 0.56 0.00	32.38 0.48 0.00	31.80 0.42 0.00	32.83 0.35 0.00	35.12 0.42 0.00	43.42 0.38 -0.51	74.31 1.08 -1.65	43.62 0.59 -0.93	33.87 0.41 -1.11	17.90 0.20 -5.37	27.28 0.25 -1.95
NEPA___ENERGY 23901	37.65 1.07 0.00	36.22 0.88 0.00	38.07 0.90 0.00	37.29 1.04 0.00	37.49 1.05 0.00	39.33 1.34 0.00	42.46 1.14 0.00	52.20 1.38 -0.01	37.24 0.59 -0.14	40.86 0.89 0.00	37.37 0.79 0.00	36.71 0.89 0.00	31.01 0.88 0.00	25.32 0.86 0.00	32.65 0.76 0.00	32.19 0.81 0.00	33.08 0.60 0.00	35.18 0.49 0.00	43.36 0.10 -0.72	74.49 0.55 -2.37	43.66 0.21 -1.34	34.12 0.18 -1.60	20.22 0.16 -7.72	27.95 0.07 -2.80
NEVERSINK___HYD 23608	38.93 2.35 0.00	37.61 2.28 0.00	39.51 2.34 0.00	38.55 2.31 0.00	38.83 2.39 0.00	40.83 2.82 -0.02	44.77 3.45 0.00	55.31 4.48 -0.04	40.32 3.15 -0.65	43.15 3.18 0.00	39.12 2.54 0.00	38.11 2.30 0.00	32.05 1.92 0.00	26.08 1.62 0.00	34.26 2.36 0.00	33.76 2.38 0.00	34.83 2.35 0.00	37.34 2.64 0.00	49.34 3.35 -3.47	89.01 6.02 -11.41	52.38 3.82 -6.46	42.90 2.82 -7.73	50.69 1.00 -37.35	40.56 1.92 -13.56
NEWTON___FALLS_HYD 23847	36.17 -0.41 0.00	34.89 -0.45 0.00	36.76 -0.41 0.00	35.84 -0.40 0.00	36.02 -0.43 0.00	37.56 -0.43 0.00	40.90 -0.42 0.00	50.02 -0.78 0.00	36.37 -0.15 0.00	39.89 -0.08 0.00	36.63 0.05 0.00	35.92 0.10 0.00	30.10 -0.03 0.00	24.36 -0.09 0.00	31.71 -0.18 0.00	31.11 -0.27 0.00	32.02 -0.46 0.00	34.14 -0.56 0.00	42.15 -0.38 0.00	71.04 -0.54 0.00	41.56 -0.55 0.00	31.89 -0.46 0.00	12.14 -0.19 0.00	24.73 -0.34 0.00
NIAGARA_115E_LBMP 323715	35.70 -0.88 0.00	34.25 -1.08 0.00	36.00 -1.18 0.00	35.30 -0.95 0.00	35.50 -0.94 0.00	37.20 -0.79 0.00	39.72 -1.59 0.00	48.84 -1.97 -0.01	35.06 -1.59 -0.13	38.36 -1.61 0.00	35.12 -1.46 0.00	34.55 -1.27 0.00	29.21 -0.92 0.00	23.92 -0.53 0.00	30.67 -1.22 0.00	30.20 -1.18 0.00	30.99 -1.49 0.00	32.94 -1.75 0.00	40.55 -2.66 -0.68	69.69 -4.10 -2.21	40.94 -2.42 -1.25	32.04 -1.81 -1.49	18.97 -0.58 -7.21	26.41 -1.28 -2.62
NIAGARA_115W_LBMP 323714	35.89 -0.69 0.00	34.44 -0.90 0.00	36.21 -0.96 0.00	35.51 -0.74 0.00	35.71 -0.74 0.00	37.39 -0.61 0.00	39.92 -1.40 0.00	48.70 -2.11 -0.01	34.96 -1.69 -0.13	38.27 -1.70 0.00	35.05 -1.53 0.00	34.49 -1.33 0.00	29.19 -0.94 0.00	23.90 -0.56 0.00	30.66 -1.23 0.00	30.18 -1.20 0.00	30.98 -1.51 0.00	32.90 -1.79 0.00	40.48 -2.73 -0.68	69.55 -4.24 -2.22	40.86 -2.50 -1.25	31.96 -1.88 -1.50	18.96 -0.59 -7.23	26.48 -1.22 -2.62
NIAGARA_230_LBMP 323716	36.15 -0.43 0.00	34.70 -0.64 0.00	36.48 -0.69 0.00	35.78 -0.47 0.00	35.99 -0.46 0.00	37.67 -0.32 0.00	40.31 -1.01 0.00	49.42 -1.39 -0.01	35.46 -1.19 -0.13	38.85 -1.13 0.00	35.56 -1.02 0.00	34.96 -0.85 0.00	29.59 -0.54 0.00	24.19 -0.26 0.00	31.11 -0.78 0.00	30.63 -0.75 0.00	31.46 -1.03 0.00	33.42 -1.27 0.00	41.12 -2.09 -0.67	70.62 -3.16 -2.20	41.46 -1.89 -1.24	32.43 -1.40 -1.49	19.10 -0.41 -7.18	26.75 -0.93 -2.61
NIAGARA____ 23760	35.92 -0.66 0.00	34.45 -0.88 0.00	36.23 -0.95 0.00	35.51 -0.74 0.00	35.72 -0.72 0.00	37.42 -0.57 0.00	40.04 -1.28 0.00	49.06 -1.75 -0.01	35.22 -1.43 -0.13	38.56 -1.41 0.00	35.30 -1.28 0.00	34.72 -1.09 0.00	29.37 -0.76 0.00	24.03 -0.42 0.00	30.86 -1.03 0.00	30.38 -1.00 0.00	31.19 -1.29 0.00	33.14 -1.55 0.00	40.78 -2.43 -0.67	70.07 -3.72 -2.21	41.15 -2.20 -1.25	32.19 -1.65 -1.49	19.01 -0.54 -7.21	26.54 -1.15 -2.62

NINE_MILE_1 23575	36.41 -0.17 0.00	35.12 -0.22 0.00	36.94 -0.24 0.00	36.02 -0.23 0.00	36.23 -0.22 0.00	37.85 -0.14 0.00	41.22 -0.10 0.00	50.72 -0.09 0.00	36.47 -0.10 -0.05	39.88 -0.09 0.00	36.44 -0.14 0.00	35.62 -0.19 0.00	29.97 -0.16 0.00	24.33 -0.12 0.00	31.68 -0.21 0.00	31.16 -0.22 0.00	32.24 -0.24 0.00	34.48 -0.22 0.00	42.51 -0.30 -0.27	72.06 -0.40 -0.88	42.36 -0.25 -0.49	32.74 -0.20 -0.59	15.16 -0.04 -2.87	25.98 -0.14 -1.04
NINE_MILE_2 23744	36.41 -0.17 0.00	35.13 -0.21 0.00	36.94 -0.23 0.00	36.03 -0.22 0.00	36.23 -0.21 0.00	37.86 -0.13 0.00	41.23 -0.09 0.00	50.73 -0.07 0.00	36.47 -0.10 -0.05	39.88 -0.09 0.00	36.44 -0.14 0.00	35.63 -0.19 0.00	29.97 -0.16 0.00	24.33 -0.12 0.00	31.68 -0.21 0.00	31.16 -0.22 0.00	32.25 -0.23 0.00	34.48 -0.22 0.00	42.51 -0.29 -0.27	72.06 -0.39 -0.88	42.36 -0.24 -0.49	32.74 -0.20 -0.59	15.15 -0.04 -2.86	25.98 -0.14 -1.04
NM_CAPITAL___DRP 24208	37.90 1.32 0.00	36.65 1.32 0.00	38.51 1.34 0.00	37.58 1.33 0.00	37.85 1.41 0.00	39.73 1.72 -0.02	43.46 2.14 0.00	53.72 2.87 -0.05	39.48 2.01 -0.96	42.04 2.07 0.00	38.14 1.56 0.00	37.19 1.37 0.00	31.34 1.21 0.00	25.38 0.93 0.00	33.20 1.31 0.00	32.67 1.30 0.00	33.97 1.49 0.00	36.48 1.79 0.00	50.01 2.39 -5.09	92.32 3.99 -16.75	53.99 2.40 -9.48	45.50 1.80 -11.35	67.76 0.60 -54.83	46.11 1.13 -19.90
NM_CENTRAL___DRP 24181	37.04 0.46 0.00	35.72 0.38 0.00	37.56 0.39 0.00	36.63 0.39 0.00	36.86 0.41 0.00	38.56 0.57 0.00	42.08 0.76 0.00	51.79 0.98 0.00	37.23 0.64 -0.07	40.70 0.73 0.00	37.17 0.58 0.00	36.31 0.50 0.00	30.51 0.38 0.00	24.77 0.32 0.00	32.26 0.37 0.00	31.74 0.36 0.00	32.85 0.37 0.00	35.13 0.44 0.00	43.43 0.52 -0.38	73.80 1.02 -1.20	43.34 0.57 -0.67	33.56 0.42 -0.80	16.38 0.19 -3.85	26.77 0.29 -1.40
NM_FRONTIER___DRP 24179	35.89 -0.69 0.00	34.44 -0.90 0.00	36.21 -0.96 0.00	35.51 -0.74 0.00	35.71 -0.74 0.00	37.39 -0.61 0.00	39.92 -1.40 0.00	48.70 -2.11 -0.01	34.96 -1.69 -0.13	38.27 -1.70 0.00	35.05 -1.53 0.00	34.49 -1.33 0.00	29.19 -0.94 0.00	23.90 -0.56 0.00	30.66 -1.23 0.00	30.18 -1.20 0.00	30.98 -1.51 0.00	32.90 -1.79 0.00	40.48 -2.73 -0.68	69.55 -4.24 -2.22	40.86 -2.50 -1.25	31.96 -1.88 -1.50	18.96 -0.59 -7.23	26.48 -1.22 -2.62
NM_ST_REGIS___HYD 24053	36.01 -0.57 0.00	34.71 -0.62 0.00	36.59 -0.58 0.00	35.64 -0.61 0.00	35.76 -0.69 0.00	37.16 -0.83 0.00	40.17 -1.15 0.00	48.85 -1.95 0.00	35.73 -0.79 0.00	39.31 -0.67 0.00	36.25 -0.33 0.00	35.69 -0.13 0.00	29.96 -0.17 0.00	24.29 -0.17 0.00	31.63 -0.27 0.00	31.09 -0.29 0.00	32.00 -0.49 0.00	33.95 -0.75 0.00	41.76 -0.77 0.00	70.39 -1.18 0.00	41.16 -0.95 0.00	31.63 -0.72 0.00	12.07 -0.26 0.00	24.60 -0.47 0.00
NORTHPORT___1 23551	38.57 1.99 0.00	37.22 1.88 0.00	39.00 1.82 0.00	38.13 1.89 0.00	38.16 1.72 0.00	40.35 2.35 -0.02	44.66 3.34 0.00	54.89 4.05 -0.04	40.08 2.88 -0.69	42.54 2.57 0.00	38.89 2.31 0.00	38.23 2.41 0.00	32.23 2.10 0.00	26.23 1.77 0.00	34.51 2.62 0.00	33.90 2.52 0.00	34.92 2.44 0.00	37.20 2.50 0.00	49.43 3.25 -3.65	88.78 5.20 -12.00	52.49 3.58 -6.79	42.76 2.28 -8.13	52.44 0.82 -39.28	41.24 1.90 -14.26
NORTHPORT___2 23552	38.57 1.99 0.00	37.22 1.88 0.00	39.00 1.82 0.00	38.13 1.89 0.00	38.16 1.72 0.00	40.35 2.35 -0.02	44.66 3.34 0.00	54.89 4.05 -0.04	40.08 2.88 -0.69	42.54 2.57 0.00	38.89 2.31 0.00	38.23 2.41 0.00	32.23 2.10 0.00	26.23 1.77 0.00	34.51 2.62 0.00	33.90 2.52 0.00	34.92 2.44 0.00	37.20 2.50 0.00	49.43 3.25 -3.65	88.78 5.20 -12.00	52.49 3.58 -6.79	42.76 2.28 -8.13	52.44 0.82 -39.28	41.24 1.90 -14.26
NORTHPORT___3 23553	39.02 2.44 0.00	37.63 2.29 0.00	39.42 2.25 0.00	38.50 2.25 0.00	38.65 2.21 0.00	40.83 2.83 -0.02	45.16 3.84 0.00	55.71 4.87 -0.04	40.65 3.44 -0.69	43.25 3.28 0.00	39.42 2.84 0.00	38.62 2.80 0.00	32.54 2.41 0.00	26.48 2.03 0.00	34.85 2.96 0.00	34.30 2.92 0.00	35.45 2.97 0.00	37.84 3.15 0.00	50.14 3.96 -3.65	89.94 6.37 -12.00	53.11 4.20 -6.79	43.36 2.88 -8.13	52.64 1.02 -39.28	41.53 2.19 -14.26
NORTHPORT___4 23650	39.02 2.44 0.00	37.63 2.29 0.00	39.42 2.25 0.00	38.50 2.25 0.00	38.65 2.21 0.00	40.83 2.83 -0.02	45.16 3.84 0.00	55.71 4.87 -0.04	40.65 3.44 -0.69	43.25 3.28 0.00	39.42 2.84 0.00	38.62 2.80 0.00	32.54 2.41 0.00	26.48 2.03 0.00	34.85 2.96 0.00	34.30 2.92 0.00	35.45 2.97 0.00	37.84 3.15 0.00	50.14 3.96 -3.65	89.94 6.37 -12.00	53.11 4.20 -6.79	43.36 2.88 -8.13	52.64 1.02 -39.28	41.53 2.19 -14.26
NORTHPORT___IC 23718	38.57 1.99 0.00	37.22 1.88 0.00	39.00 1.82 0.00	38.13 1.89 0.00	38.16 1.72 0.00	40.35 2.35 -0.02	44.66 3.34 0.00	54.89 4.05 -0.04	40.08 2.88 -0.69	42.54 2.57 0.00	38.89 2.31 0.00	38.23 2.41 0.00	32.23 2.10 0.00	26.23 1.77 0.00	34.51 2.62 0.00	33.90 2.52 0.00	34.92 2.44 0.00	37.20 2.50 0.00	49.43 3.25 -3.65	88.78 5.20 -12.00	52.49 3.58 -6.79	42.76 2.28 -8.13	52.44 0.82 -39.28	41.24 1.90 -14.26
NPX_GEN_1385_PROXY 323591	37.99 1.41 0.00	36.74 1.40 0.00	38.49 1.31 0.00	38.16 1.91 0.00	37.40 0.96 0.00	39.78 1.78 -0.02	44.18 2.87 0.00	52.48 3.00 1.32	39.63 2.42 -0.69	41.90 1.93 0.00	38.30 1.72 0.00	37.63 1.82 0.00	31.72 1.60 0.00	25.84 1.39 0.00	34.00 2.11 0.00	33.22 1.84 0.00	26.63 1.72 7.57	36.45 1.75 0.00	48.75 2.57 -3.65	87.41 3.83 -12.00	16.85 3.11 28.36	42.06 1.58 -8.13	52.17 0.55 -39.28	40.79 1.45 -14.26
NPX_GEN_CSC 323557	38.09 1.51 0.00	36.72 1.38 0.00	38.45 1.28 0.00	37.54 1.29 0.00	37.67 1.23 0.00	39.93 1.92 -0.02	44.34 3.02 0.00	54.64 3.80 -0.04	39.80 2.59 -0.69	42.14 2.17 0.00	38.36 1.78 0.00	37.55 1.74 0.00	31.63 1.50 0.00	25.73 1.28 0.00	33.87 1.98 0.00	33.33 1.95 0.00	34.45 1.97 0.00	36.81 2.11 0.00	49.07 2.89 -3.65	88.36 4.79 -12.00	17.05 3.30 28.36	42.55 2.07 -8.13	52.34 0.73 -39.28	40.99 1.65 -14.26
NSINS_S_GLNS_FALLS 23858	39.20 2.62 0.00	37.91 2.57 0.00	39.93 2.76 0.00	39.04 2.79 0.00	39.29 2.84 0.00	41.50 3.49 -0.03	45.20 3.88 0.00	55.77 4.91 -0.06	41.09 3.56 -1.01	43.81 3.84 0.00	39.42 2.83 0.00	38.44 2.62 0.00	32.23 2.10 0.00	25.96 1.51 0.00	34.04 2.14 0.00	33.58 2.20 0.00	35.09 2.61 0.00	38.09 3.39 0.00	52.43 4.56 -5.34	97.20 8.04 -17.59	56.29 4.22 -9.96	47.33 3.06 -11.92	71.02 1.12 -57.57	48.14 2.16 -20.90
NUCOR_STEEL___DRP 24197	37.45 0.86 0.00	36.09 0.75 0.00	37.95 0.78 0.00	37.03 0.78 0.00	37.26 0.82 0.00	39.04 1.05 0.00	42.64 1.33 0.00	52.49 1.68 0.00	37.72 1.11 -0.09	41.22 1.25 0.00	37.60 1.02 0.00	36.68 0.86 0.00	30.81 0.68 0.00	25.01 0.56 0.00	32.57 0.67 0.00	32.02 0.64 0.00	33.16 0.67 0.00	35.48 0.79 0.00	44.04 1.01 -0.50	75.11 1.90 -1.64	44.11 1.09 -0.92	34.25 0.80 -1.10	17.98 0.34 -5.30	27.55 0.55 -1.93

NYISO_LBMP_REFERENCE 24008	36.58 0.00 0.00	35.34 0.00 0.00	37.17 0.00 0.00	36.25 0.00 0.00	36.44 0.00 0.00	37.99 0.00 0.00	41.32 0.00 0.00	50.80 0.00 0.00	36.52 0.00 0.00	39.97 0.00 0.00	36.58 0.00 0.00	35.82 0.00 0.00	30.13 0.00 0.00	24.45 0.00 0.00	31.89 0.00 0.00	31.38 0.00 0.00	32.48 0.00 0.00	34.69 0.00 0.00	42.53 0.00 0.00	71.57 0.00 0.00	42.11 0.00 0.00	32.35 0.00 0.00	12.33 0.00 0.00	25.08 0.00 0.00
NYPA_BRENTWD____GT 24164	39.02 2.44 0.00	37.62 2.28 0.00	39.41 2.23 0.00	38.51 2.26 0.00	38.59 2.14 0.00	40.84 2.83 -0.02	45.25 3.93 0.00	55.72 4.88 -0.04	40.63 3.42 -0.69	43.00 3.03 0.00	39.24 2.66 0.00	38.49 2.68 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.83 2.94 0.00	34.19 2.81 0.00	35.33 2.85 0.00	37.71 3.02 0.00	50.09 3.91 -3.65	89.98 6.40 -12.00	53.13 4.22 -6.79	43.18 2.70 -8.13	52.58 0.96 -39.28	41.50 2.16 -14.26
NYPA_GOWANUS____GT5 24156	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.42 4.84 -12.00	52.29 3.39 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NYPA_GOWANUS____GT6 24157	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.42 4.84 -12.00	52.29 3.39 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26
NYPA_HARLEM__RVR__GT1 24160	38.30 1.72 0.00	37.07 1.73 0.00	38.96 1.79 0.00	37.95 1.70 0.00	38.22 1.77 0.00	40.02 2.02 -0.02	43.94 2.62 0.01	54.28 3.46 -0.02	40.04 2.83 -0.69	43.00 3.03 0.00	39.10 2.52 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.70 0.00	37.54 2.85 0.00	49.44 3.26 -3.64	88.79 5.22 -11.99	52.38 3.48 -6.79	43.06 2.58 -8.13	52.47 0.86 -39.28	41.00 1.67 -14.26
NYPA_HARLEM__RVR__GT2 24161	38.30 1.72 0.00	37.07 1.73 0.00	38.96 1.79 0.00	37.95 1.70 0.00	38.22 1.77 0.00	40.02 2.02 -0.02	43.94 2.62 0.01	54.28 3.46 -0.02	40.04 2.83 -0.69	43.00 3.03 0.00	39.10 2.52 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.70 0.00	37.54 2.85 0.00	49.44 3.26 -3.64	88.79 5.22 -11.99	52.38 3.48 -6.79	43.06 2.58 -8.13	52.47 0.86 -39.28	41.00 1.67 -14.26
NYPA_KENT____GT 24152	38.70 2.12 0.00	37.38 2.04 0.00	39.21 2.03 0.00	38.22 1.97 0.00	38.51 2.06 0.00	40.41 2.40 -0.02	44.32 3.00 0.00	54.79 3.94 -0.04	40.15 2.95 -0.69	43.03 3.06 0.00	39.08 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.81 0.00	34.56 2.67 0.00	34.07 2.69 0.00	35.26 2.78 0.00	37.66 2.96 0.00	49.55 3.37 -3.64	88.62 5.04 -12.00	52.35 3.45 -6.79	43.11 2.63 -8.13	52.53 0.92 -39.28	41.17 1.84 -14.26
NYPA_POUCH1____GT 24155	38.47 1.89 0.00	37.16 1.82 0.00	38.98 1.81 0.00	37.99 1.75 0.00	38.29 1.85 0.00	40.19 2.18 -0.02	44.06 2.74 0.00	54.48 3.64 -0.04	39.90 2.69 -0.69	42.74 2.77 0.00	38.81 2.23 0.00	37.97 2.15 0.00	9.30 1.88 22.71	26.07 1.62 0.00	34.35 2.45 0.00	33.87 2.50 0.00	35.05 2.57 0.00	37.44 2.75 0.00	49.31 3.13 -3.64	88.10 4.53 -12.00	52.13 3.23 -6.79	42.94 2.46 -8.13	52.46 0.85 -39.28	41.04 1.70 -14.26
NYPA_VERNON____GT2 24162	38.78 2.20 0.00	37.45 2.11 0.00	39.29 2.12 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.40 3.08 0.00	54.87 4.03 -0.04	40.23 3.02 -0.69	43.14 3.17 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.72 3.03 0.00	49.60 3.42 -3.64	88.84 5.27 -12.00	52.41 3.51 -6.79	43.14 2.67 -8.13	52.54 0.93 -39.28	41.20 1.87 -14.26
NYPA_VERNON____GT3 24163	38.78 2.20 0.00	37.45 2.11 0.00	39.29 2.12 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.40 3.08 0.00	54.87 4.03 -0.04	40.23 3.02 -0.69	43.14 3.17 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.72 3.03 0.00	49.60 3.42 -3.64	88.84 5.27 -12.00	52.41 3.51 -6.79	43.14 2.67 -8.13	52.54 0.93 -39.28	41.20 1.87 -14.26
NYPA____ASTORIA_CC1 323568	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
NYPA____ASTORIA_CC2 323569	38.76 2.18 0.00	37.44 2.10 0.00	39.26 2.09 0.00	38.27 2.03 0.00	38.56 2.11 0.00	40.46 2.46 -0.02	44.35 3.03 0.00	54.81 3.97 -0.04	40.21 3.00 -0.69	43.10 3.13 0.00	39.13 2.55 0.00	38.31 2.49 0.00	32.33 2.20 0.00	26.32 1.87 0.00	34.63 2.74 0.00	34.13 2.75 0.00	35.32 2.83 0.00	37.70 3.01 0.00	49.56 3.38 -3.64	88.76 5.19 -12.00	52.37 3.47 -6.79	43.11 2.63 -8.13	52.52 0.91 -39.28	41.17 1.84 -14.26
NYPA____HOLTSVILL 23794	38.61 2.03 0.00	37.23 1.90 0.00	39.00 1.83 0.00	38.11 1.87 0.00	38.20 1.76 0.00	40.44 2.44 -0.02	44.82 3.50 0.00	55.20 4.35 -0.04	40.23 3.03 -0.69	42.69 2.72 0.00	38.91 2.33 0.00	38.15 2.34 0.00	32.15 2.02 0.00	26.16 1.70 0.00	34.43 2.54 0.00	33.86 2.48 0.00	34.97 2.49 0.00	37.30 2.61 0.00	49.58 3.40 -3.65	89.14 5.57 -12.00	52.66 3.76 -6.79	42.92 2.44 -8.13	52.49 0.88 -39.28	41.33 1.99 -14.26
NYPA____HELLGATE_GT1 24158	38.30 1.72 0.00	37.07 1.73 0.00	38.96 1.79 0.00	37.95 1.70 0.00	38.22 1.77 0.00	40.02 2.02 -0.02	43.95 2.64 0.00	54.34 3.50 -0.04	40.04 2.83 -0.69	43.00 3.03 0.00	39.10 2.52 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.70 0.00	37.54 2.85 0.00	49.46 3.28 -3.64	88.93 5.36 -12.00	52.45 3.55 -6.79	43.06 2.58 -8.13	52.47 0.86 -39.28	41.00 1.67 -14.26
NYPA____HELLGATE_GT2 24159	38.30 1.72 0.00	37.07 1.73 0.00	38.96 1.79 0.00	37.95 1.70 0.00	38.22 1.77 0.00	40.02 2.02 -0.02	43.95 2.64 0.00	54.34 3.50 -0.04	40.04 2.83 -0.69	43.00 3.03 0.00	39.10 2.52 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.24 1.79 0.00	34.51 2.61 0.00	33.98 2.60 0.00	35.18 2.70 0.00	37.54 2.85 0.00	49.46 3.28 -3.64	88.93 5.36 -12.00	52.45 3.55 -6.79	43.06 2.58 -8.13	52.47 0.86 -39.28	41.00 1.67 -14.26

NYS_BARGE___HYD 23848	36.48 -0.10 0.00	35.01 -0.32 0.00	36.79 -0.38 0.00	36.07 -0.17 0.00	36.29 -0.16 0.00	38.06 0.07 0.00	40.76 -0.56 0.00	50.11 -0.70 -0.01	35.96 -0.68 -0.12	39.36 -0.62 0.00	36.01 -0.57 0.00	35.37 -0.44 0.00	29.88 -0.25 0.00	24.44 -0.01 0.00	31.38 -0.51 0.00	30.91 -0.47 0.00	31.70 -0.78 0.00	33.74 -0.96 0.00	41.54 -1.65 -0.66	71.38 -2.34 -2.14	41.92 -1.40 -1.21	32.75 -1.04 -1.45	19.03 -0.29 -6.99	26.88 -0.73 -2.54
OAK_ORCHARD___HYD 24046	37.20 0.62 0.00	35.79 0.45 0.00	37.62 0.44 0.00	36.76 0.51 0.00	37.02 0.57 0.00	38.80 0.81 0.00	42.11 0.79 0.00	51.84 1.03 0.00	37.29 0.67 -0.09	40.80 0.82 0.00	37.29 0.71 0.00	36.48 0.66 0.00	30.67 0.54 0.00	24.91 0.46 0.00	32.25 0.36 0.00	31.70 0.32 0.00	32.77 0.29 0.00	35.02 0.33 0.00	43.27 0.23 -0.50	73.92 0.72 -1.63	43.40 0.38 -0.91	33.69 0.25 -1.10	17.77 0.14 -5.29	27.15 0.15 -1.92
OCC_CHEM___DRP 24175	36.00 -0.58 0.00	34.55 -0.79 0.00	36.33 -0.85 0.00	35.63 -0.62 0.00	35.83 -0.62 0.00	37.51 -0.48 0.00	40.07 -1.25 0.00	48.91 -1.90 -0.01	35.11 -1.54 -0.13	38.43 -1.54 0.00	35.20 -1.38 0.00	34.63 -1.18 0.00	29.31 -0.82 0.00	23.99 -0.46 0.00	30.79 -1.10 0.00	30.31 -1.08 0.00	31.11 -1.38 0.00	33.04 -1.65 0.00	40.65 -2.56 -0.68	69.87 -3.93 -2.22	41.02 -2.33 -1.25	32.09 -1.76 -1.50	19.02 -0.55 -7.23	26.57 -1.13 -2.63
OH_GEN_PROXY 24063	36.24 -0.34 0.00	34.78 -0.56 0.00	36.57 -0.60 0.00	35.86 -0.39 0.00	36.07 -0.37 0.00	37.76 -0.23 0.00	40.45 -0.86 0.00	49.60 -1.21 -0.01	35.59 -1.06 -0.13	38.99 -0.98 0.00	35.69 -0.89 0.00	35.09 -0.72 0.00	29.69 -0.44 0.00	24.27 -0.18 0.00	31.25 -0.65 0.00	30.77 -0.61 0.00	31.60 -0.89 0.00	33.57 -1.12 0.00	41.32 -1.89 -0.68	70.94 -2.86 -2.23	6.49 -1.72 33.90	32.58 -1.27 -1.50	19.24 -0.35 -7.26	26.86 -0.85 -2.64
OLIN_CORP_DRP 24177	35.83 -0.75 0.00	34.38 -0.96 0.00	36.13 -1.05 0.00	35.41 -0.83 0.00	35.62 -0.82 0.00	37.33 -0.66 0.00	39.88 -1.44 0.00	49.01 -1.80 -0.01	35.18 -1.47 -0.13	38.50 -1.47 0.00	35.25 -1.33 0.00	34.66 -1.15 0.00	29.31 -0.82 0.00	24.00 -0.45 0.00	30.79 -1.10 0.00	30.31 -1.07 0.00	31.11 -1.37 0.00	33.07 -1.63 0.00	40.70 -2.51 -0.68	69.97 -3.83 -2.23	41.09 -2.27 -1.26	32.16 -1.69 -1.50	19.06 -0.53 -7.26	26.52 -1.20 -2.64
OLIN_CORP_DSASP 323712	36.00 -0.58 0.00	34.55 -0.79 0.00	36.33 -0.85 0.00	35.63 -0.62 0.00	35.83 -0.62 0.00	37.51 -0.48 0.00	40.07 -1.25 0.00	48.91 -1.90 -0.01	35.11 -1.54 -0.13	38.43 -1.54 0.00	35.20 -1.38 0.00	34.63 -1.18 0.00	29.31 -0.82 0.00	23.99 -0.46 0.00	30.79 -1.10 0.00	30.31 -1.08 0.00	31.11 -1.38 0.00	33.04 -1.65 0.00	40.65 -2.56 -0.68	69.87 -3.93 -2.22	41.02 -2.33 -1.25	32.09 -1.76 -1.50	19.02 -0.55 -7.23	26.57 -1.13 -2.63
ONEIDA_HERK_LFGE 323681	37.42 0.84 0.00	36.11 0.77 0.00	38.00 0.83 0.00	37.09 0.84 0.00	37.31 0.86 0.00	39.04 1.05 0.00	42.73 1.42 0.00	52.70 1.90 0.00	37.88 1.36 0.00	41.44 1.46 0.00	37.87 1.29 0.00	36.96 1.14 0.00	31.00 0.87 0.00	25.09 0.64 0.00	32.68 0.79 0.00	32.07 0.70 0.00	33.20 0.72 0.00	35.61 0.91 0.00	43.90 1.36 0.00	73.86 2.29 0.00	43.30 1.19 0.00	33.19 0.84 0.00	12.62 0.29 0.00	25.57 0.50 0.00
ONONDAGA_REF_OCCRA 23987	37.24 0.66 0.00	35.91 0.57 0.00	37.76 0.59 0.00	36.83 0.59 0.00	37.05 0.61 0.00	38.78 0.79 0.00	42.29 0.97 0.00	52.03 1.23 0.00	37.40 0.80 -0.07	40.88 0.91 0.00	37.32 0.74 0.00	36.46 0.64 0.00	30.65 0.51 0.00	24.88 0.43 0.00	32.42 0.52 0.00	31.93 0.55 0.00	33.05 0.57 0.00	35.35 0.66 0.00	43.80 0.81 -0.46	74.56 1.50 -1.48	43.79 0.86 -0.82	33.96 0.63 -0.99	17.37 0.27 -4.76	27.24 0.43 -1.73
ONONDAGA___COGEN 23986	37.17 0.58 0.00	35.84 0.50 0.00	37.70 0.53 0.00	36.77 0.52 0.00	36.98 0.54 0.00	38.72 0.73 0.00	42.27 0.95 0.00	51.99 1.18 0.00	37.36 0.76 -0.08	40.84 0.87 0.00	37.28 0.70 0.00	36.42 0.60 0.00	30.61 0.48 0.00	24.85 0.40 0.00	32.37 0.48 0.00	31.85 0.47 0.00	32.96 0.48 0.00	35.25 0.56 0.00	43.65 0.68 -0.43	74.26 1.30 -1.39	43.62 0.74 -0.77	33.82 0.54 -0.93	17.06 0.24 -4.49	27.09 0.38 -1.63
ONTARIO___LFGE 23819	37.62 1.03 0.00	36.20 0.86 0.00	38.07 0.90 0.00	37.20 0.95 0.00	37.44 0.99 0.00	39.35 1.35 0.00	43.06 1.74 0.00	53.06 2.25 -0.01	38.06 1.42 -0.11	41.62 1.65 0.00	37.91 1.33 0.00	36.90 1.08 0.00	30.99 0.87 0.00	25.15 0.70 0.00	32.71 0.82 0.00	32.13 0.75 0.00	33.25 0.77 0.00	35.59 0.90 0.00	44.24 1.12 -0.59	75.70 2.19 -1.93	44.44 1.25 -1.09	34.54 0.90 -1.30	19.01 0.40 -6.28	27.91 0.56 -2.28
ORANGEVILLE_WT_PWR 323706	37.24 0.66 0.00	35.80 0.46 0.00	37.64 0.47 0.00	36.83 0.58 0.00	37.05 0.60 0.00	38.92 0.92 0.00	42.11 0.79 0.00	51.84 1.03 -0.01	37.09 0.42 -0.15	40.60 0.63 0.00	37.12 0.54 0.00	36.30 0.49 0.00	30.61 0.48 0.00	24.95 0.50 0.00	32.29 0.41 0.00	31.79 0.41 0.00	32.79 0.31 0.00	34.93 0.24 0.00	43.21 -0.10 -0.78	74.33 0.19 -2.56	43.56 0.01 -1.44	34.04 -0.03 -1.73	20.76 0.09 -8.34	27.97 -0.13 -3.03
ORANGEVILLE___ESR 323794	37.24 0.66 0.00	35.80 0.46 0.00	37.64 0.47 0.00	36.83 0.58 0.00	37.05 0.60 0.00	38.92 0.92 0.00	42.11 0.79 0.00	51.84 1.03 -0.01	37.09 0.42 -0.15	40.60 0.63 0.00	37.12 0.54 0.00	36.30 0.49 0.00	30.61 0.48 0.00	24.95 0.50 0.00	32.29 0.41 0.00	31.79 0.41 0.00	32.79 0.31 0.00	34.93 0.24 0.00	43.21 -0.10 -0.78	74.33 0.19 -2.56	43.56 0.01 -1.44	34.04 -0.03 -1.73	20.76 0.09 -8.34	27.97 -0.13 -3.03
OSWEGATCHIE___HYD 24044	36.17 -0.41 0.00	34.89 -0.45 0.00	36.76 -0.41 0.00	35.84 -0.40 0.00	36.02 -0.43 0.00	37.56 -0.43 0.00	40.90 -0.42 0.00	50.02 -0.78 0.00	36.37 -0.15 0.00	39.89 -0.08 0.00	36.63 0.05 0.00	35.92 0.10 0.00	30.10 -0.03 0.00	24.36 -0.09 0.00	31.71 -0.18 0.00	31.11 -0.27 0.00	32.02 -0.46 0.00	34.14 -0.56 0.00	42.15 -0.38 0.00	71.04 -0.54 0.00	41.56 -0.55 0.00	31.89 -0.46 0.00	12.14 -0.19 0.00	24.73 -0.34 0.00
OSWEGO___5 23606	36.58 0.00 0.00	35.29 -0.05 0.00	37.10 -0.07 0.00	36.20 -0.05 0.00	36.41 -0.04 0.00	38.04 0.05 0.00	41.45 0.13 0.00	51.01 0.20 0.00	36.67 0.09 -0.06	40.09 0.12 0.00	36.63 0.05 0.00	35.81 -0.01 0.00	30.12 -0.01 0.00	24.45 0.00 0.00	31.84 -0.05 0.00	31.32 -0.06 0.00	32.41 -0.07 0.00	34.65 -0.04 0.00	42.76 -0.08 -0.31	72.55 -0.03 -1.00	42.64 -0.03 -0.56	32.98 -0.03 -0.67	15.59 0.02 -3.24	26.22 -0.03 -1.18
OSWEGO___6 23613	36.58 0.00 0.00	35.29 -0.05 0.00	37.10 -0.07 0.00	36.20 -0.05 0.00	36.41 -0.04 0.00	38.04 0.05 0.00	41.45 0.13 0.00	51.01 0.20 0.00	36.67 0.09 -0.06	40.09 0.12 0.00	36.63 0.05 0.00	35.81 -0.01 0.00	30.12 -0.01 0.00	24.45 0.00 0.00	31.84 -0.05 0.00	31.32 -0.06 0.00	32.41 -0.07 0.00	34.65 -0.04 0.00	42.76 -0.08 -0.31	72.55 -0.03 -1.00	42.64 -0.03 -0.56	32.98 -0.03 -0.67	15.59 0.02 -3.24	26.22 -0.03 -1.18

OUTOKUMPU-AB___DRP 24206	36.92 0.34 0.00	35.43 0.09 0.00	37.25 0.08 0.00	36.54 0.29 0.00	36.74 0.30 0.00	38.54 0.55 0.00	41.34 0.03 0.00	50.70 -0.12 -0.01	36.36 -0.28 -0.13	39.83 -0.14 0.00	36.46 -0.12 0.00	35.81 -0.01 0.00	30.26 0.13 0.00	24.76 0.30 0.00	31.83 -0.07 0.00	31.32 -0.06 0.00	32.13 -0.35 0.00	34.19 -0.50 0.00	42.06 -1.16 -0.68	72.31 -1.51 -2.24	42.42 -0.95 -1.26	33.16 -0.70 -1.51	19.48 -0.15 -7.30	27.27 -0.45 -2.65
OXBOW____ 24026	36.52 -0.06 0.00	35.05 -0.29 0.00	36.85 -0.32 0.00	36.14 -0.11 0.00	36.34 -0.11 0.00	38.08 0.09 0.00	40.78 -0.54 0.00	49.90 -0.92 -0.01	35.81 -0.84 -0.13	39.21 -0.76 0.00	35.90 -0.68 0.00	35.29 -0.52 0.00	29.84 -0.29 0.00	24.42 -0.03 0.00	31.36 -0.53 0.00	30.86 -0.52 0.00	31.67 -0.81 0.00	33.67 -1.02 0.00	41.42 -1.80 -0.68	71.20 -2.60 -2.23	41.80 -1.57 -1.26	32.69 -1.16 -1.51	19.27 -0.33 -7.27	26.96 -0.75 -2.64
OXY_CHEM_DSASP 323612	36.00 -0.58 0.00	34.55 -0.79 0.00	36.33 -0.85 0.00	35.63 -0.62 0.00	35.83 -0.62 0.00	37.51 -0.48 0.00	40.07 -1.25 0.00	48.91 -1.90 -0.01	35.11 -1.54 -0.13	38.43 -1.54 0.00	35.20 -1.38 0.00	34.63 -1.18 0.00	29.31 -0.82 0.00	23.99 -0.46 0.00	30.79 -1.10 0.00	30.31 -1.08 0.00	31.11 -1.38 0.00	33.04 -1.65 0.00	40.65 -2.56 -0.68	69.87 -3.93 -2.22	41.02 -2.33 -1.25	32.09 -1.76 -1.50	19.02 -0.55 -7.23	26.57 -1.13 -2.63
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	36.00 -0.58 0.00	34.55 -0.79 0.00	36.33 -0.85 0.00	35.63 -0.62 0.00	35.83 -0.62 0.00	37.51 -0.48 0.00	40.07 -1.25 0.00	48.91 -1.90 -0.01	35.11 -1.54 -0.13	38.43 -1.54 0.00	35.20 -1.38 0.00	34.63 -1.18 0.00	29.31 -0.82 0.00	23.99 -0.46 0.00	30.79 -1.10 0.00	30.31 -1.08 0.00	31.11 -1.38 0.00	33.04 -1.65 0.00	40.65 -2.56 -0.68	69.87 -3.93 -2.22	41.02 -2.33 -1.25	32.09 -1.76 -1.50	19.02 -0.55 -7.23	26.57 -1.13 -2.63
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	38.34 1.76 0.00	37.09 1.76 0.00	38.97 1.80 0.00	37.98 1.73 0.00	38.24 1.80 0.00	40.07 2.06 -0.02	44.02 2.71 0.00	54.44 3.60 -0.04	40.06 2.85 -0.69	43.00 3.03 0.00	39.09 2.51 0.00	38.22 2.40 0.00	32.21 2.08 0.00	26.23 1.78 0.00	34.48 2.59 0.00	33.96 2.58 0.00	35.15 2.67 0.00	37.54 2.84 0.00	49.50 3.32 -3.64	89.01 5.44 -12.00	52.46 3.56 -6.79	43.08 2.61 -8.13	52.49 0.88 -39.28	41.01 1.68 -14.26
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	38.98 2.40 0.00	37.72 2.38 0.00	39.63 2.46 0.00	38.67 2.42 0.00	38.92 2.48 0.00	40.64 2.64 -0.02	44.87 3.55 0.00	55.37 4.53 -0.04	40.60 3.40 -0.69	43.63 3.66 0.00	39.69 3.11 0.00	38.75 2.94 0.00	32.66 2.53 0.00	26.58 2.13 0.00	34.99 3.10 0.00	34.47 3.09 0.00	35.62 3.14 0.00	37.99 3.30 0.00	50.18 4.00 -3.64	89.97 6.40 -12.00	53.00 4.10 -6.79	43.48 3.00 -8.13	52.66 1.05 -39.28	41.34 2.01 -14.26
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	37.80 1.22 0.00	36.28 0.95 0.00	38.13 0.95 0.00	37.40 1.15 0.00	37.65 1.20 0.00	39.47 1.48 0.00	42.52 1.20 0.00	52.32 1.51 -0.01	37.40 0.74 -0.14	41.03 1.06 0.00	37.54 0.96 0.00	36.80 0.99 0.00	31.15 1.03 0.00	25.47 1.02 0.00	32.92 1.03 0.00	32.42 1.04 0.00	33.31 0.82 0.00	35.39 0.69 0.00	43.56 0.30 -0.74	74.76 0.78 -2.41	43.85 0.39 -1.36	34.41 0.43 -1.63	20.48 0.28 -7.87	28.24 0.31 -2.86
PAWLING_115_KV_BK3_REV_LBMP_H 345028	38.83 2.24 0.00	37.52 2.18 0.00	39.38 2.21 0.00	38.40 2.15 0.00	38.71 2.26 0.00	40.69 2.68 -0.02	44.64 3.33 0.00	55.20 4.35 -0.04	40.34 3.13 -0.69	43.16 3.19 0.00	39.10 2.53 0.00	38.13 2.32 0.00	32.12 1.99 0.00	26.12 1.67 0.00	34.29 2.40 0.00	33.80 2.42 0.00	35.01 2.53 0.00	37.49 2.80 0.00	49.58 3.35 -3.69	89.59 5.85 -12.16	52.76 3.77 -6.88	43.38 2.79 -8.24	53.12 0.98 -39.81	41.44 1.91 -14.45
PEEKSKILL____ 23653	38.43 1.85 0.00	37.14 1.80 0.00	38.99 1.82 0.00	38.01 1.76 0.00	38.29 1.85 0.00	40.21 2.21 -0.02	44.08 2.76 0.00	54.47 3.63 -0.04	39.82 2.62 -0.68	42.66 2.69 0.00	38.72 2.14 0.00	37.84 2.03 0.00	31.90 1.77 0.00	25.96 1.51 0.00	34.14 2.24 0.00	33.65 2.26 0.00	34.84 2.35 0.00	37.26 2.56 0.00	49.14 2.98 -3.63	88.47 4.95 -11.94	52.06 3.19 -6.76	42.81 2.38 -8.09	52.24 0.84 -39.07	40.92 1.66 -14.18
PGE MADISON___WINDPWR 24146	39.74 3.16 0.00	38.31 2.97 0.00	40.39 3.21 0.00	39.60 3.35 0.00	39.88 3.43 0.00	42.06 4.07 -0.01	46.35 5.04 0.00	57.18 6.37 -0.01	41.06 4.31 -0.23	44.50 4.53 0.00	40.35 3.77 0.00	38.97 3.15 0.00	32.60 2.47 0.00	26.44 1.99 0.00	34.41 2.52 0.00	33.81 2.43 0.00	35.04 2.56 0.00	37.76 3.07 0.00	47.94 4.20 -1.20	83.18 7.65 -3.95	48.72 4.39 -2.23	38.29 3.27 -2.67	26.45 1.23 -12.89	31.73 1.97 -4.68
PIERCEFIELD___HYD 23852	35.65 -0.93 0.00	34.40 -0.94 0.00	36.26 -0.91 0.00	35.34 -0.90 0.00	35.48 -0.97 0.00	36.84 -1.15 0.00	39.83 -1.48 0.00	48.39 -2.42 0.00	35.52 -1.00 0.00	39.08 -0.89 0.00	36.03 -0.55 0.00	35.44 -0.38 0.00	29.75 -0.38 0.00	24.12 -0.34 0.00	31.42 -0.48 0.00	30.84 -0.54 0.00	31.67 -0.81 0.00	33.56 -1.13 0.00	41.29 -1.24 0.00	69.53 -2.04 0.00	40.72 -1.39 0.00	31.38 -0.97 0.00	12.00 -0.33 0.00	24.54 -0.54 0.00
PINELAWN_CC_1 323563	39.11 2.53 0.00	37.72 2.38 0.00	39.50 2.33 0.00	38.60 2.35 0.00	38.72 2.28 0.00	40.94 2.93 -0.02	45.33 4.01 0.00	55.90 5.06 -0.04	40.76 3.56 -0.69	43.29 3.31 0.00	39.44 2.86 0.00	38.65 2.83 0.00	32.56 2.43 0.00	26.52 2.07 0.00	34.90 3.01 0.00	34.34 2.96 0.00	35.48 3.00 0.00	37.86 3.17 0.00	50.24 4.06 -3.65	90.16 6.58 -12.00	53.25 4.34 -6.79	43.41 2.93 -8.13	52.66 1.04 -39.28	41.57 2.24 -14.26
PJM_GEN_HTP_PROXY 323702	38.71 2.13 0.00	37.39 2.05 0.00	39.26 2.09 0.00	38.23 1.99 0.00	38.52 2.08 0.00	40.43 2.42 -0.02	44.35 3.03 0.00	54.80 3.96 -0.04	40.10 2.90 -0.69	43.03 3.06 0.00	39.06 2.48 0.00	38.22 2.41 0.00	32.23 2.10 0.00	26.24 1.79 0.00	34.51 2.61 0.00	34.01 2.63 0.00	35.20 2.72 0.00	37.61 2.91 0.00	49.49 3.31 -3.64	88.83 5.25 -12.00	17.15 3.40 28.36	43.07 2.59 -8.13	52.52 0.91 -39.27	41.15 1.81 -14.26
PJM_GEN_KEystone 24065	37.62 1.04 0.00	36.25 0.91 0.00	38.09 0.92 0.00	37.23 0.98 0.00	37.48 1.03 0.00	39.33 1.33 -0.01	42.86 1.54 0.00	58.01 1.97 -5.24	37.44 1.20 0.28	41.34 1.37 0.00	37.63 1.05 0.00	36.80 0.99 0.00	13.21 0.96 17.88	25.35 0.90 0.00	33.21 1.31 0.00	32.70 1.32 0.00	33.77 1.29 0.00	36.00 1.30 0.00	46.15 1.29 -2.33	81.44 2.21 -7.66	12.69 1.40 30.82	38.66 1.13 -5.19	37.87 0.48 -25.06	34.99 0.81 -9.10
PJM_GEN_NEPTUNE_PROXY 323594	38.86 2.28 0.00	37.48 2.14 0.00	39.27 2.10 0.00	38.35 2.10 0.00	38.51 2.06 0.00	40.66 2.65 -0.02	44.94 3.62 0.00	55.42 4.58 -0.04	40.45 3.25 -0.69	43.07 3.10 0.00	39.25 2.66 0.00	38.46 2.65 0.00	32.42 2.29 0.00	26.39 1.93 0.00	34.70 2.81 0.00	34.15 2.77 0.00	35.30 2.82 0.00	37.67 2.98 0.00	49.90 3.72 -3.65	89.51 5.93 -12.00	17.70 3.95 28.36	43.18 2.70 -8.13	52.57 0.95 -39.28	41.40 2.06 -14.26

PJM_GEN_VFT_PROXY 323633	38.60 2.02 0.00	37.29 1.95 0.00	39.13 1.96 0.00	38.13 1.89 0.00	38.42 1.98 0.00	40.30 2.30 -0.02	44.18 2.86 0.00	54.58 3.74 -0.04	39.93 2.73 -0.69	42.80 2.83 0.00	38.85 2.27 0.00	38.01 2.20 0.00	-223.41 1.91 255.46	26.10 1.65 0.00	34.42 2.53 0.00	33.92 2.54 0.00	35.10 2.62 0.00	37.49 2.80 0.00	49.36 3.18 -3.64	88.47 4.89 -12.00	16.97 3.22 28.36	42.91 2.43 -8.13	52.47 0.86 -39.28	41.04 1.70 -14.26
PLEASANTVLY___LBMP 24000	38.31 1.73 0.00	37.04 1.70 0.00	38.89 1.71 0.00	37.91 1.67 0.00	38.20 1.75 0.00	40.09 2.09 -0.02	43.90 2.58 0.00	54.22 3.38 -0.04	39.67 2.45 -0.70	42.49 2.52 0.00	38.55 1.97 0.00	37.67 1.86 0.00	31.77 1.64 0.00	25.85 1.40 0.00	33.95 2.05 0.00	33.45 2.07 0.00	34.62 2.14 0.00	37.04 2.35 0.00	49.05 2.79 -3.72	88.57 4.75 -12.24	52.03 2.99 -6.93	42.85 2.21 -8.29	53.16 0.77 -40.06	41.14 1.53 -14.54
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	38.57 1.99 0.00	37.27 1.92 0.00	39.11 1.94 0.00	38.13 1.89 0.00	38.41 1.97 0.00	40.34 2.34 -0.02	44.23 2.91 0.00	54.68 3.84 -0.04	40.00 2.79 -0.69	42.84 2.87 0.00	38.87 2.29 0.00	38.01 2.20 0.00	32.05 1.92 0.00	26.08 1.63 0.00	34.26 2.37 0.00	33.77 2.39 0.00	34.96 2.48 0.00	37.40 2.70 0.00	49.37 3.18 -3.66	88.85 5.23 -12.05	52.26 3.34 -6.82	43.00 2.49 -8.16	52.64 0.87 -39.43	41.12 1.73 -14.31
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.70 2.12 0.00	37.42 2.08 0.00	39.28 2.10 0.00	38.30 2.05 0.00	38.60 2.16 0.00	40.56 2.56 -0.02	44.45 3.13 0.00	54.95 4.10 -0.04	40.16 2.94 -0.71	42.92 2.95 0.00	38.85 2.27 0.00	37.85 2.04 0.00	31.88 1.76 0.00	25.94 1.49 0.00	34.04 2.15 0.00	33.54 2.16 0.00	34.75 2.27 0.00	37.25 2.56 0.00	49.45 3.16 -3.76	89.54 5.59 -12.38	52.69 3.58 -7.00	43.37 2.64 -8.38	53.76 0.92 -40.50	41.58 1.80 -14.70
POLETTI_____ 23519	38.83 2.24 0.00	37.50 2.16 0.00	39.37 2.19 0.00	38.35 2.10 0.00	38.63 2.19 0.00	40.54 2.53 -0.02	44.47 3.15 0.00	54.95 4.11 -0.04	40.21 3.01 -0.69	43.13 3.16 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.31 2.18 0.00	26.31 1.86 0.00	34.61 2.72 0.00	34.12 2.74 0.00	35.31 2.83 0.00	37.73 3.03 0.00	49.62 3.44 -3.64	88.94 5.36 -12.00	52.40 3.50 -6.79	43.13 2.66 -8.13	52.55 0.94 -39.28	41.22 1.88 -14.26
PORT_JEFF_3 23555	38.71 2.13 0.00	37.32 1.99 0.00	39.09 1.92 0.00	38.19 1.95 0.00	38.29 1.85 0.00	40.55 2.54 -0.02	44.95 3.63 0.00	55.35 4.51 -0.04	40.30 3.10 -0.69	42.81 2.84 0.00	39.02 2.44 0.00	38.24 2.43 0.00	32.23 2.10 0.00	26.22 1.76 0.00	34.50 2.61 0.00	33.94 2.56 0.00	35.06 2.58 0.00	37.37 2.68 0.00	49.63 3.45 -3.65	89.23 5.66 -12.00	52.71 3.81 -6.79	42.97 2.49 -8.13	52.53 0.92 -39.28	41.39 2.06 -14.26
PORT_JEFF_4 23616	38.71 2.13 0.00	37.32 1.99 0.00	39.09 1.92 0.00	38.19 1.95 0.00	38.29 1.85 0.00	40.55 2.54 -0.02	44.95 3.63 0.00	55.35 4.51 -0.04	40.30 3.10 -0.69	42.81 2.84 0.00	39.02 2.44 0.00	38.24 2.43 0.00	32.23 2.10 0.00	26.22 1.76 0.00	34.50 2.61 0.00	33.94 2.56 0.00	35.06 2.58 0.00	37.37 2.68 0.00	49.63 3.45 -3.65	89.23 5.66 -12.00	52.71 3.81 -6.79	42.97 2.49 -8.13	52.53 0.92 -39.28	41.39 2.06 -14.26
PORT_JEFF_IC 23713	38.73 2.15 0.00	37.33 2.00 0.00	39.11 1.93 0.00	38.21 1.97 0.00	38.31 1.86 0.00	40.57 2.56 -0.02	44.98 3.67 0.00	55.39 4.55 -0.04	40.27 3.06 -0.69	42.84 2.87 0.00	39.05 2.47 0.00	38.27 2.45 0.00	32.24 2.11 0.00	26.23 1.77 0.00	34.52 2.63 0.00	33.96 2.58 0.00	35.08 2.60 0.00	37.32 2.62 0.00	49.49 3.32 -3.65	89.00 5.43 -12.00	52.58 3.68 -6.79	42.86 2.39 -8.13	52.55 0.94 -39.28	41.42 2.08 -14.26
PPL PILGRIM_ST_GT1 24216	39.02 2.44 0.00	37.62 2.28 0.00	39.41 2.23 0.00	38.51 2.26 0.00	38.59 2.14 0.00	40.84 2.83 -0.02	45.25 3.93 0.00	55.72 4.88 -0.04	40.63 3.42 -0.69	43.00 3.03 0.00	39.24 2.66 0.00	38.49 2.68 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.83 2.94 0.00	34.19 2.81 0.00	35.33 2.85 0.00	37.71 3.02 0.00	50.09 3.91 -3.65	89.98 6.40 -12.00	53.13 4.22 -6.79	43.18 2.70 -8.13	52.58 0.96 -39.28	41.50 2.16 -14.26
PPL PILGRIM_ST_GT2 24217	39.02 2.44 0.00	37.62 2.28 0.00	39.41 2.23 0.00	38.51 2.26 0.00	38.59 2.14 0.00	40.84 2.83 -0.02	45.25 3.93 0.00	55.72 4.88 -0.04	40.63 3.42 -0.69	43.00 3.03 0.00	39.24 2.66 0.00	38.49 2.68 0.00	32.53 2.40 0.00	26.47 2.02 0.00	34.83 2.94 0.00	34.19 2.81 0.00	35.33 2.85 0.00	37.71 3.02 0.00	50.09 3.91 -3.65	89.98 6.40 -12.00	53.13 4.22 -6.79	43.18 2.70 -8.13	52.58 0.96 -39.28	41.50 2.16 -14.26
PPL_SHRM_GT3 24213	38.08 1.50 0.00	36.71 1.37 0.00	38.44 1.26 0.00	37.54 1.29 0.00	37.67 1.23 0.00	39.93 1.92 -0.02	44.34 3.03 0.00	54.64 3.81 -0.04	39.82 2.61 -0.69	42.14 2.17 0.00	38.33 1.75 0.00	37.54 1.73 0.00	31.62 1.49 0.00	25.71 1.26 0.00	33.85 1.95 0.00	33.31 1.93 0.00	34.43 1.95 0.00	36.81 2.11 0.00	49.10 2.92 -3.65	88.41 4.84 -12.00	52.23 3.33 -6.79	42.58 2.10 -8.13	52.34 0.73 -39.28	41.00 1.66 -14.26
PPL_SHRM_GT4 24214	38.08 1.50 0.00	36.71 1.37 0.00	38.44 1.26 0.00	37.54 1.29 0.00	37.67 1.23 0.00	39.93 1.92 -0.02	44.34 3.03 0.00	54.64 3.81 -0.04	39.82 2.61 -0.69	42.14 2.17 0.00	38.33 1.75 0.00	37.54 1.73 0.00	31.62 1.49 0.00	25.71 1.26 0.00	33.85 1.95 0.00	33.31 1.93 0.00	34.43 1.95 0.00	36.81 2.11 0.00	49.10 2.92 -3.65	88.41 4.84 -12.00	52.23 3.33 -6.79	42.58 2.10 -8.13	52.34 0.73 -39.28	41.00 1.66 -14.26
PROJECT___ORANGE 1 24174	37.07 0.49 0.00	35.75 0.41 0.00	37.57 0.40 0.00	36.66 0.41 0.00	36.88 0.43 0.00	38.59 0.60 0.00	42.11 0.79 0.00	51.83 1.02 0.00	37.25 0.66 -0.07	40.73 0.76 0.00	37.19 0.61 0.00	36.34 0.53 0.00	30.55 0.42 0.00	24.80 0.35 0.00	32.30 0.41 0.00	31.78 0.40 0.00	32.89 0.41 0.00	35.17 0.47 0.00	43.48 0.56 -0.38	73.87 1.08 -1.22	43.39 0.61 -0.68	33.60 0.44 -0.81	16.45 0.21 -3.91	26.81 0.31 -1.42
PROJECT___ORANGE 2 24166	37.07 0.49 0.00	35.75 0.41 0.00	37.57 0.40 0.00	36.66 0.41 0.00	36.88 0.43 0.00	38.59 0.60 0.00	42.11 0.79 0.00	51.83 1.02 0.00	37.25 0.66 -0.07	40.73 0.76 0.00	37.19 0.61 0.00	36.34 0.53 0.00	30.55 0.42 0.00	24.80 0.35 0.00	32.30 0.41 0.00	31.78 0.40 0.00	32.89 0.41 0.00	35.17 0.47 0.00	43.48 0.56 -0.38	73.87 1.08 -1.22	43.39 0.61 -0.68	33.60 0.44 -0.81	16.45 0.21 -3.91	26.81 0.31 -1.42
PYRITES___HYD 24023	36.09 -0.49 0.00	34.80 -0.54 0.00	36.72 -0.46 0.00	35.81 -0.44 0.00	35.93 -0.51 0.00	37.33 -0.66 0.00	40.37 -0.95 0.00	49.05 -1.76 0.00	35.94 -0.58 0.00	39.50 -0.48 0.00	36.43 -0.16 0.00	35.82 0.01 0.00	30.07 -0.06 0.00	24.37 -0.09 0.00	31.75 -0.14 0.00	31.19 -0.19 0.00	32.11 -0.38 0.00	34.06 -0.64 0.00	41.87 -0.67 0.00	70.53 -1.05 0.00	41.32 -0.79 0.00	31.82 -0.53 0.00	12.14 -0.19 0.00	24.82 -0.26 0.00

RAMAPO____LBMP 323565	38.27 1.69 0.00	36.97 1.64 0.00	38.84 1.66 0.00	37.86 1.62 0.00	38.15 1.71 0.00	40.06 2.05 -0.02	43.91 2.59 0.00	54.26 3.41 -0.04	39.62 2.43 -0.67	42.44 2.47 0.00	38.53 1.95 0.00	37.65 1.83 0.00	31.71 1.58 0.00	25.81 1.36 0.00	33.96 2.07 0.00	33.46 2.08 0.00	34.67 2.19 0.00	37.07 2.37 0.00	48.87 2.76 -3.57	87.98 4.64 -11.77	51.79 3.02 -6.66	42.57 2.25 -7.97	51.65 0.80 -38.52	40.64 1.58 -13.98
RANKINE____ 23646	37.32 0.74 0.00	35.84 0.50 0.00	37.66 0.49 0.00	36.92 0.67 0.00	37.15 0.71 0.00	38.95 0.96 0.00	41.91 0.59 0.00	51.53 0.71 -0.01	36.88 0.23 -0.14	40.43 0.45 0.00	37.00 0.41 0.00	36.30 0.48 0.00	30.69 0.55 0.00	25.08 0.62 0.00	32.32 0.43 0.00	31.83 0.45 0.00	32.71 0.23 0.00	34.79 0.09 0.00	42.83 -0.42 -0.72	73.60 -0.33 -2.36	43.17 -0.27 -1.33	33.78 -0.16 -1.59	20.07 0.05 -7.69	27.74 -0.12 -2.79
RAVENSWOOD_GT2_1 24244	38.74 2.16 0.00	37.41 2.07 0.00	39.26 2.09 0.00	38.26 2.02 0.00	38.55 2.10 0.00	40.46 2.46 -0.02	44.37 3.05 0.00	54.84 3.99 -0.04	40.14 2.94 -0.69	43.05 3.07 0.00	39.08 2.50 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.25 1.80 0.00	34.53 2.64 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.94 0.00	49.53 3.35 -3.64	88.86 5.28 -12.00	52.35 3.45 -6.79	43.09 2.62 -8.13	52.53 0.92 -39.28	41.17 1.83 -14.26
RAVENSWOOD_GT2_2 24245	38.74 2.16 0.00	37.41 2.07 0.00	39.26 2.09 0.00	38.26 2.02 0.00	38.55 2.10 0.00	40.46 2.46 -0.02	44.37 3.05 0.00	54.84 3.99 -0.04	40.14 2.94 -0.69	43.05 3.07 0.00	39.08 2.50 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.25 1.80 0.00	34.53 2.64 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.94 0.00	49.53 3.35 -3.64	88.86 5.28 -12.00	52.35 3.45 -6.79	43.09 2.62 -8.13	52.53 0.92 -39.28	41.17 1.83 -14.26
RAVENSWOOD_GT2_3 24246	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.47 2.47 -0.02	44.39 3.07 0.00	54.85 4.01 -0.04	40.16 2.96 -0.69	43.07 3.10 0.00	39.09 2.51 0.00	38.26 2.44 0.00	32.25 2.12 0.00	26.26 1.81 0.00	34.54 2.65 0.00	34.05 2.67 0.00	35.24 2.76 0.00	37.65 2.96 0.00	49.56 3.38 -3.64	88.89 5.31 -12.00	52.38 3.47 -6.79	43.11 2.63 -8.13	52.54 0.92 -39.28	41.17 1.84 -14.26
RAVENSWOOD_GT2_4 24247	38.75 2.17 0.00	37.42 2.09 0.00	39.28 2.11 0.00	38.27 2.03 0.00	38.56 2.12 0.00	40.47 2.47 -0.02	44.39 3.07 0.00	54.85 4.01 -0.04	40.16 2.96 -0.69	43.07 3.10 0.00	39.09 2.51 0.00	38.26 2.44 0.00	32.25 2.12 0.00	26.26 1.81 0.00	34.54 2.65 0.00	34.05 2.67 0.00	35.24 2.76 0.00	37.65 2.96 0.00	49.56 3.38 -3.64	88.89 5.31 -12.00	52.38 3.47 -6.79	43.11 2.63 -8.13	52.54 0.92 -39.28	41.17 1.84 -14.26
RAVENSWOOD_GT3_1 24248	38.73 2.15 0.00	37.40 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.45 2.45 -0.02	44.37 3.05 0.00	54.82 3.97 -0.04	40.14 2.93 -0.69	43.04 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.25 1.80 0.00	34.53 2.63 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.94 0.00	49.52 3.34 -3.64	88.84 5.27 -12.00	52.34 3.44 -6.79	43.09 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT3_2 24249	38.73 2.15 0.00	37.40 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.45 2.45 -0.02	44.37 3.05 0.00	54.82 3.97 -0.04	40.14 2.93 -0.69	43.04 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.25 1.80 0.00	34.53 2.63 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.94 0.00	49.52 3.34 -3.64	88.84 5.27 -12.00	52.34 3.44 -6.79	43.09 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT3_3 24250	38.79 2.21 0.00	37.46 2.12 0.00	39.31 2.14 0.00	38.31 2.06 0.00	38.59 2.15 0.00	40.50 2.50 -0.02	44.43 3.12 0.00	54.91 4.07 -0.04	40.20 2.99 -0.69	43.11 3.14 0.00	39.14 2.56 0.00	38.30 2.48 0.00	32.30 2.17 0.00	26.29 1.84 0.00	34.58 2.69 0.00	34.09 2.71 0.00	35.28 2.79 0.00	37.69 3.00 0.00	49.60 3.42 -3.64	88.97 5.39 -12.00	52.42 3.52 -6.79	43.14 2.66 -8.13	52.55 0.94 -39.28	41.20 1.87 -14.26
RAVENSWOOD_GT3_4 24251	38.79 2.21 0.00	37.46 2.12 0.00	39.31 2.14 0.00	38.31 2.06 0.00	38.59 2.15 0.00	40.50 2.50 -0.02	44.43 3.12 0.00	54.91 4.07 -0.04	40.20 2.99 -0.69	43.11 3.14 0.00	39.14 2.56 0.00	38.30 2.48 0.00	32.30 2.17 0.00	26.29 1.84 0.00	34.58 2.69 0.00	34.09 2.71 0.00	35.28 2.79 0.00	37.69 3.00 0.00	49.60 3.42 -3.64	88.97 5.39 -12.00	52.42 3.52 -6.79	43.14 2.66 -8.13	52.55 0.94 -39.28	41.20 1.87 -14.26
RAVENSWOOD_GT_1 23729	38.78 2.20 0.00	37.45 2.11 0.00	39.29 2.12 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.40 3.08 0.00	54.87 4.03 -0.04	40.23 3.02 -0.69	43.14 3.17 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.72 3.03 0.00	49.60 3.42 -3.64	88.84 5.27 -12.00	52.41 3.51 -6.79	43.14 2.67 -8.13	52.54 0.93 -39.28	41.20 1.87 -14.26
RAVENSWOOD_GT_10 24258	38.73 2.15 0.00	37.39 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.45 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.13 2.92 -0.69	43.04 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.23 2.11 0.00	26.25 1.80 0.00	34.53 2.63 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.93 0.00	49.52 3.34 -3.64	88.74 5.17 -12.00	52.30 3.40 -6.79	43.09 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT_11 24259	38.73 2.15 0.00	37.39 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.45 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.13 2.92 -0.69	43.04 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.23 2.11 0.00	26.25 1.80 0.00	34.53 2.63 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.93 0.00	49.52 3.34 -3.64	88.74 5.17 -12.00	52.30 3.40 -6.79	43.09 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT_4 24252	38.73 2.15 0.00	37.40 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.46 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.12 2.92 -0.69	43.02 3.05 0.00	39.06 2.48 0.00	38.22 2.40 0.00	32.21 2.09 0.00	26.24 1.78 0.00	34.51 2.61 0.00	34.01 2.63 0.00	35.20 2.71 0.00	37.61 2.92 0.00	49.52 3.34 -3.64	88.86 5.28 -12.00	52.34 3.44 -6.79	43.08 2.60 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT_5 24254	38.73 2.15 0.00	37.40 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.46 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.12 2.92 -0.69	43.02 3.05 0.00	39.06 2.48 0.00	38.22 2.40 0.00	32.21 2.09 0.00	26.24 1.78 0.00	34.51 2.61 0.00	34.01 2.63 0.00	35.20 2.71 0.00	37.61 2.92 0.00	49.52 3.34 -3.64	88.86 5.28 -12.00	52.34 3.44 -6.79	43.08 2.60 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26

RAVENSWOOD_GT_6 24253	38.73 2.15 0.00	37.40 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.46 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.12 2.92 -0.69	43.02 3.05 0.00	39.06 2.48 0.00	38.22 2.40 0.00	32.21 2.09 0.00	26.24 1.78 0.00	34.51 2.61 0.00	34.01 2.63 0.00	35.20 2.71 0.00	37.61 2.92 0.00	49.52 3.34 -3.64	88.86 5.28 -12.00	52.34 3.44 -6.79	43.08 2.60 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT_7 24255	38.73 2.15 0.00	37.40 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.46 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.12 2.92 -0.69	43.02 3.05 0.00	39.06 2.48 0.00	38.22 2.40 0.00	32.21 2.09 0.00	26.24 1.78 0.00	34.51 2.61 0.00	34.01 2.63 0.00	35.20 2.71 0.00	37.61 2.92 0.00	49.52 3.34 -3.64	88.86 5.28 -12.00	52.34 3.44 -6.79	43.08 2.60 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.73 2.15 0.00	37.39 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.45 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.13 2.92 -0.69	43.04 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.23 2.11 0.00	26.25 1.80 0.00	34.53 2.63 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.93 0.00	49.52 3.34 -3.64	88.74 5.17 -12.00	52.30 3.40 -6.79	43.09 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD_GT_9 24257	38.73 2.15 0.00	37.39 2.06 0.00	39.26 2.09 0.00	38.24 2.00 0.00	38.54 2.09 0.00	40.45 2.45 -0.02	44.37 3.05 0.00	54.82 3.98 -0.04	40.13 2.92 -0.69	43.04 3.07 0.00	39.07 2.49 0.00	38.23 2.42 0.00	32.23 2.11 0.00	26.25 1.80 0.00	34.53 2.63 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.63 2.93 0.00	49.52 3.34 -3.64	88.74 5.17 -12.00	52.30 3.40 -6.79	43.09 2.61 -8.13	52.53 0.92 -39.28	41.16 1.83 -14.26
RAVENSWOOD___1 23533	38.78 2.20 0.00	37.45 2.11 0.00	39.29 2.12 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.40 3.08 0.00	54.87 4.03 -0.04	40.23 3.02 -0.69	43.14 3.17 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.72 3.03 0.00	49.60 3.42 -3.64	88.84 5.27 -12.00	52.41 3.51 -6.79	43.14 2.67 -8.13	52.54 0.93 -39.28	41.20 1.87 -14.26
RAVENSWOOD___2 23534	38.78 2.20 0.00	37.45 2.11 0.00	39.29 2.12 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.40 3.08 0.00	54.87 4.03 -0.04	40.23 3.02 -0.69	43.14 3.17 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.72 3.03 0.00	49.60 3.42 -3.64	88.84 5.27 -12.00	52.41 3.51 -6.79	43.14 2.67 -8.13	52.54 0.93 -39.28	41.20 1.87 -14.26
RAVENSWOOD___3 23535	38.74 2.16 0.00	37.41 2.07 0.00	39.27 2.09 0.00	38.27 2.02 0.00	38.55 2.11 0.00	40.46 2.46 -0.02	44.38 3.06 0.00	54.84 4.00 -0.04	40.14 2.94 -0.69	43.05 3.08 0.00	39.08 2.50 0.00	38.23 2.42 0.00	32.24 2.11 0.00	26.26 1.80 0.00	34.54 2.64 0.00	34.03 2.65 0.00	35.22 2.74 0.00	37.64 2.94 0.00	49.53 3.35 -3.64	88.86 5.28 -12.00	52.35 3.45 -6.79	43.10 2.62 -8.13	52.53 0.92 -39.28	41.17 1.83 -14.26
RAVENSWOOD___4 23820	38.78 2.20 0.00	37.45 2.11 0.00	39.29 2.12 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.40 3.08 0.00	54.87 4.03 -0.04	40.23 3.02 -0.69	43.14 3.17 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.72 3.03 0.00	49.60 3.42 -3.64	88.84 5.27 -12.00	52.41 3.51 -6.79	43.14 2.67 -8.13	52.54 0.93 -39.28	41.20 1.87 -14.26
RCPL_TRUST___DRP 24196	38.75 2.17 0.00	37.43 2.09 0.00	39.30 2.13 0.00	38.27 2.02 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.40 3.08 0.00	54.85 4.01 -0.04	40.16 2.95 -0.69	43.09 3.12 0.00	39.12 2.54 0.00	38.28 2.47 0.00	32.28 2.15 0.00	26.29 1.84 0.00	34.57 2.67 0.00	34.07 2.69 0.00	35.26 2.78 0.00	37.67 2.98 0.00	49.56 3.39 -3.64	88.93 5.35 -12.00	52.36 3.46 -6.79	43.10 2.62 -8.13	52.53 0.92 -39.27	41.17 1.84 -14.26
RED___ROCHESTER 323720	37.44 0.85 0.00	36.00 0.66 0.00	37.84 0.67 0.00	36.97 0.72 0.00	37.24 0.79 0.00	39.05 1.06 0.00	42.40 1.08 0.00	52.20 1.39 0.00	37.56 0.95 -0.09	41.09 1.12 0.00	37.56 0.98 0.00	36.74 0.93 0.00	30.90 0.77 0.00	25.08 0.62 0.00	32.46 0.57 0.00	31.90 0.52 0.00	33.00 0.51 0.00	35.28 0.58 0.00	43.58 0.55 -0.49	74.45 1.26 -1.62	43.72 0.71 -0.91	33.93 0.49 -1.09	17.82 0.23 -5.25	27.29 0.31 -1.91
RENSSELAER___COGEN 23796	37.78 1.20 0.00	36.54 1.20 0.00	38.40 1.23 0.00	37.46 1.21 0.00	37.73 1.29 0.00	39.58 1.57 -0.02	43.32 2.00 0.00	53.53 2.67 -0.05	39.33 1.86 -0.95	41.88 1.91 0.00	37.99 1.41 0.00	37.06 1.25 0.00	31.23 1.10 0.00	25.30 0.85 0.00	33.10 1.21 0.00	32.58 1.20 0.00	33.87 1.38 0.00	36.38 1.68 0.00	49.82 2.25 -5.05	91.93 3.74 -16.62	53.79 2.27 -9.41	45.31 1.70 -11.26	67.28 0.57 -54.38	45.88 1.07 -19.74
REVERE_CPPR_DRP 24186	37.93 1.35 0.00	36.59 1.25 0.00	38.50 1.33 0.00	37.58 1.34 0.00	37.81 1.36 0.00	39.62 1.63 0.00	43.50 2.18 0.00	53.82 3.01 0.00	38.67 2.12 -0.02	42.27 2.30 0.00	38.59 2.01 0.00	37.61 1.80 0.00	31.50 1.37 0.00	25.45 1.00 0.00	33.24 1.35 0.00	32.60 1.22 0.00	33.81 1.32 0.00	36.34 1.64 0.00	44.98 2.30 -0.15	75.79 3.65 -0.57	44.34 1.96 -0.27	34.10 1.43 -0.33	14.42 0.51 -1.58	26.54 0.89 -0.57
RIVERBAY____ 323610	38.98 2.40 0.00	37.72 2.38 0.00	39.63 2.46 0.00	38.67 2.42 0.00	38.92 2.48 0.00	40.64 2.64 -0.02	44.87 3.55 0.00	55.37 4.53 -0.04	40.60 3.40 -0.69	43.63 3.66 0.00	39.69 3.11 0.00	38.75 2.94 0.00	32.66 2.53 0.00	26.58 2.13 0.00	34.99 3.10 0.00	34.47 3.09 0.00	35.62 3.14 0.00	37.99 3.30 0.00	50.18 4.00 -3.64	89.97 6.40 -12.00	53.00 4.10 -6.79	43.48 3.00 -8.13	52.66 1.05 -39.28	41.34 2.01 -14.26
ROARING___BROOK_WT_PWR 323790	36.42 -0.16 0.00	35.14 -0.19 0.00	36.94 -0.23 0.00	36.11 -0.14 0.00	36.30 -0.15 0.00	37.84 -0.15 0.00	41.15 -0.17 0.00	50.57 -0.23 0.00	36.35 -0.14 0.03	39.80 -0.17 0.00	36.47 -0.11 0.00	35.71 -0.10 0.00	30.04 -0.09 0.00	24.38 -0.07 0.00	31.76 -0.13 0.00	31.22 -0.16 0.00	32.27 -0.21 0.00	34.51 -0.18 0.00	42.18 -0.20 0.16	70.59 -0.46 0.52	41.35 -0.47 0.29	31.61 -0.40 0.34	10.52 -0.15 1.66	24.12 -0.35 0.60
ROCHESTER_9_IC 23652	37.25 0.67 0.00	35.83 0.49 0.00	37.66 0.49 0.00	36.80 0.55 0.00	37.06 0.61 0.00	38.85 0.85 0.00	42.17 0.85 0.00	51.91 1.10 0.00	37.34 0.73 -0.09	40.85 0.88 0.00	37.34 0.76 0.00	36.53 0.72 0.00	30.72 0.59 0.00	24.95 0.49 0.00	32.30 0.41 0.00	31.74 0.36 0.00	32.82 0.34 0.00	35.08 0.38 0.00	43.33 0.30 -0.49	74.01 0.83 -1.62	43.47 0.45 -0.91	33.73 0.30 -1.09	17.75 0.16 -5.25	27.17 0.18 -1.91

ROSETON___1 23587	38.25 1.67 0.00	36.98 1.64 0.00	38.83 1.66 0.00	37.86 1.61 0.00	38.13 1.69 0.00	40.02 2.02 -0.02	43.83 2.51 0.00	54.13 3.29 -0.04	39.59 2.38 -0.69	42.42 2.45 0.00	38.51 1.93 0.00	37.62 1.81 0.00	31.72 1.59 0.00	25.80 1.35 0.00	33.89 2.00 0.00	33.39 2.01 0.00	34.57 2.09 0.00	36.98 2.29 0.00	48.90 2.71 -3.66	88.15 4.55 -12.03	51.82 2.90 -6.81	42.66 2.16 -8.15	52.48 0.75 -39.39	40.87 1.49 -14.30
ROSETON___2 23588	38.25 1.67 0.00	36.98 1.64 0.00	38.83 1.66 0.00	37.86 1.61 0.00	38.13 1.69 0.00	40.02 2.02 -0.02	43.83 2.51 0.00	54.13 3.29 -0.04	39.59 2.38 -0.69	42.42 2.45 0.00	38.51 1.93 0.00	37.62 1.81 0.00	31.72 1.59 0.00	25.80 1.35 0.00	33.89 2.00 0.00	33.39 2.01 0.00	34.57 2.09 0.00	36.98 2.29 0.00	48.90 2.71 -3.66	88.15 4.55 -12.03	51.82 2.90 -6.81	42.66 2.16 -8.15	52.48 0.75 -39.39	40.87 1.49 -14.30
RUSSELL___1 23602	37.44 0.85 0.00	36.00 0.66 0.00	37.84 0.67 0.00	36.97 0.72 0.00	37.24 0.79 0.00	39.05 1.06 0.00	42.40 1.08 0.00	52.20 1.39 0.00	37.56 0.95 -0.09	41.09 1.12 0.00	37.56 0.98 0.00	36.74 0.93 0.00	30.90 0.77 0.00	25.08 0.62 0.00	32.46 0.57 0.00	31.90 0.52 0.00	33.00 0.51 0.00	35.28 0.58 0.00	43.58 0.55 -0.49	74.45 1.26 -1.62	43.72 0.71 -0.91	33.93 0.49 -1.09	17.82 0.23 -5.25	27.29 0.31 -1.91
RUSSELL___2 23532	37.44 0.85 0.00	36.00 0.66 0.00	37.84 0.67 0.00	36.97 0.72 0.00	37.24 0.79 0.00	39.05 1.06 0.00	42.40 1.08 0.00	52.20 1.39 0.00	37.56 0.95 -0.09	41.09 1.12 0.00	37.56 0.98 0.00	36.74 0.93 0.00	30.90 0.77 0.00	25.08 0.62 0.00	32.46 0.57 0.00	31.90 0.52 0.00	33.00 0.51 0.00	35.28 0.58 0.00	43.58 0.55 -0.49	74.45 1.26 -1.62	43.72 0.71 -0.91	33.93 0.49 -1.09	17.82 0.23 -5.25	27.29 0.31 -1.91
RUSSELL___3 23549	37.44 0.85 0.00	36.00 0.66 0.00	37.84 0.67 0.00	36.97 0.72 0.00	37.24 0.79 0.00	39.05 1.06 0.00	42.40 1.08 0.00	52.20 1.39 0.00	37.56 0.95 -0.09	41.09 1.12 0.00	37.56 0.98 0.00	36.74 0.93 0.00	30.90 0.77 0.00	25.08 0.62 0.00	32.46 0.57 0.00	31.90 0.52 0.00	33.00 0.51 0.00	35.28 0.58 0.00	43.58 0.55 -0.49	74.45 1.26 -1.62	43.72 0.71 -0.91	33.93 0.49 -1.09	17.82 0.23 -5.25	27.29 0.31 -1.91
RUSSELL___4 23556	37.44 0.85 0.00	36.00 0.66 0.00	37.84 0.67 0.00	36.97 0.72 0.00	37.24 0.79 0.00	39.05 1.06 0.00	42.40 1.08 0.00	52.20 1.39 0.00	37.56 0.95 -0.09	41.09 1.12 0.00	37.56 0.98 0.00	36.74 0.93 0.00	30.90 0.77 0.00	25.08 0.62 0.00	32.46 0.57 0.00	31.90 0.52 0.00	33.00 0.51 0.00	35.28 0.58 0.00	43.58 0.55 -0.49	74.45 1.26 -1.62	43.72 0.71 -0.91	33.93 0.49 -1.09	17.82 0.23 -5.25	27.29 0.31 -1.91
RUSSELL___STATION 23914	37.44 0.85 0.00	36.00 0.66 0.00	37.84 0.67 0.00	36.97 0.72 0.00	37.24 0.79 0.00	39.05 1.06 0.00	42.40 1.08 0.00	52.20 1.39 0.00	37.56 0.95 -0.09	41.09 1.12 0.00	37.56 0.98 0.00	36.74 0.93 0.00	30.90 0.77 0.00	25.08 0.62 0.00	32.46 0.57 0.00	31.90 0.52 0.00	33.00 0.51 0.00	35.28 0.58 0.00	43.58 0.55 -0.49	74.45 1.26 -1.62	43.72 0.71 -0.91	33.93 0.49 -1.09	17.82 0.23 -5.25	27.29 0.31 -1.91
S SALMON___HYD 24043	36.93 0.35 0.00	35.61 0.27 0.00	37.44 0.27 0.00	36.53 0.28 0.00	36.70 0.25 0.00	38.40 0.41 0.00	41.99 0.67 0.00	51.72 0.91 0.00	37.18 0.61 -0.05	40.64 0.66 0.00	37.13 0.55 0.00	36.28 0.46 0.00	30.45 0.32 0.00	24.68 0.23 0.00	32.08 0.19 0.00	31.47 0.09 0.00	32.50 0.02 0.00	34.82 0.13 0.00	43.15 0.33 -0.29	73.23 0.72 -0.94	42.90 0.27 -0.52	33.09 0.12 -0.62	15.37 0.03 -3.01	26.19 0.02 -1.10
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	36.80 0.22 0.00	35.32 -0.01 0.00	37.14 -0.04 0.00	36.41 0.17 0.00	36.62 0.18 0.00	38.38 0.39 0.00	41.18 -0.14 0.00	50.56 -0.26 -0.01	36.24 -0.41 -0.13	39.70 -0.28 0.00	36.35 -0.23 0.00	35.71 -0.10 0.00	30.19 0.06 0.00	24.68 0.23 0.00	31.77 -0.12 0.00	31.28 -0.10 0.00	32.13 -0.35 0.00	34.15 -0.54 0.00	42.03 -1.20 -0.70	72.26 -1.60 -2.28	42.40 -1.00 -1.29	33.15 -0.74 -1.54	19.62 -0.16 -7.44	27.28 -0.49 -2.70
SELKIRK___I 23801	37.99 1.41 0.00	36.76 1.42 0.00	38.60 1.43 0.00	37.68 1.43 0.00	37.88 1.43 0.00	39.64 1.63 -0.02	43.24 1.92 0.00	53.36 2.51 -0.05	39.12 1.76 -0.84	41.82 1.85 0.00	38.01 1.43 0.00	37.10 1.28 0.00	31.25 1.12 0.00	25.32 0.87 0.00	33.08 1.19 0.00	32.53 1.15 0.00	33.84 1.36 0.00	36.41 1.72 0.00	49.29 2.28 -4.47	90.16 3.86 -14.72	52.62 2.18 -8.34	43.96 1.64 -9.97	61.10 0.58 -48.19	43.67 1.10 -17.49
SELKIRK___II 23799	37.51 0.93 0.00	36.30 0.96 0.00	38.14 0.96 0.00	37.19 0.94 0.00	37.46 1.02 0.00	39.26 1.25 -0.02	42.96 1.64 0.00	53.04 2.18 -0.05	38.97 1.53 -0.92	41.52 1.55 0.00	37.70 1.12 0.00	36.78 0.97 0.00	30.99 0.86 0.00	25.13 0.68 0.00	32.88 0.99 0.00	32.37 0.99 0.00	33.61 1.13 0.00	36.08 1.38 0.00	49.25 1.83 -4.89	90.67 2.99 -16.11	53.11 1.89 -9.12	44.66 1.41 -10.91	65.52 0.47 -52.72	45.08 0.87 -19.14
SENECA OSWGO___HYD 24041	36.79 0.21 0.00	35.48 0.14 0.00	37.31 0.13 0.00	36.40 0.16 0.00	36.61 0.16 0.00	38.28 0.30 0.00	41.74 0.43 0.00	51.37 0.56 0.00	36.91 0.33 -0.06	40.30 0.33 0.00	36.83 0.25 0.00	36.00 0.19 0.00	30.28 0.15 0.00	24.59 0.13 0.00	31.98 0.09 0.00	31.45 0.06 0.00	32.56 0.08 0.00	34.83 0.13 0.00	43.02 0.16 -0.33	73.07 0.42 -1.08	42.94 0.23 -0.60	33.22 0.15 -0.72	15.90 0.09 -3.48	26.45 0.11 -1.26
SENECA___ENERGY 23797	37.14 0.56 0.00	35.76 0.42 0.00	37.62 0.44 0.00	36.71 0.47 0.00	36.95 0.51 0.00	38.81 0.82 0.00	42.40 1.08 0.00	52.26 1.46 -0.01	37.50 0.88 -0.10	41.01 1.03 0.00	37.38 0.80 0.00	36.45 0.64 0.00	30.64 0.51 0.00	24.83 0.38 0.00	32.31 0.42 0.00	31.76 0.38 0.00	32.86 0.38 0.00	35.15 0.46 0.00	43.62 0.56 -0.53	74.44 1.14 -1.73	43.75 0.67 -0.97	33.98 0.47 -1.16	18.17 0.23 -5.61	27.40 0.28 -2.04
SHOEMAKER___GT 23640	38.28 1.70 0.00	37.00 1.66 0.00	38.85 1.68 0.00	37.87 1.62 0.00	38.17 1.72 0.00	40.05 2.04 -0.02	43.85 2.53 0.00	54.13 3.29 -0.04	39.53 2.35 -0.66	42.36 2.39 0.00	38.43 1.85 0.00	37.51 1.70 0.00	31.60 1.47 0.00	25.70 1.25 0.00	33.73 1.84 0.00	33.17 1.79 0.00	34.45 1.97 0.00	36.88 2.18 0.00	48.59 2.58 -3.48	87.45 4.40 -11.47	51.42 2.83 -6.49	42.25 2.13 -7.77	50.63 0.76 -37.54	40.18 1.48 -13.62
SHOREHAM_IC_1 23715	38.08 1.50 0.00	36.71 1.37 0.00	38.44 1.26 0.00	37.54 1.29 0.00	37.67 1.23 0.00	39.93 1.92 -0.02	44.34 3.03 0.00	54.64 3.81 -0.04	39.82 2.61 -0.69	42.14 2.17 0.00	38.33 1.75 0.00	37.54 1.73 0.00	31.62 1.49 0.00	25.71 1.26 0.00	33.85 1.95 0.00	33.31 1.93 0.00	34.43 1.95 0.00	36.81 2.11 0.00	49.10 2.92 -3.65	88.41 4.84 -12.00	52.23 3.33 -6.79	42.58 2.10 -8.13	52.34 0.73 -39.28	41.00 1.66 -14.26

SHOREHAM_IC_2 23716	38.08 1.50 0.00	36.71 1.37 0.00	38.44 1.26 0.00	37.54 1.29 0.00	37.67 1.23 0.00	39.93 1.92 -0.02	44.34 3.03 0.00	54.64 3.81 -0.04	39.82 2.61 -0.69	42.14 2.17 0.00	38.33 1.75 0.00	37.54 1.73 0.00	31.62 1.49 0.00	25.71 1.26 0.00	33.85 1.95 0.00	33.31 1.93 0.00	34.43 1.95 0.00	36.81 2.11 0.00	49.10 2.92 -3.65	88.41 4.84 -12.00	52.23 3.33 -6.79	42.58 2.10 -8.13	52.34 0.73 -39.28	41.00 1.66 -14.26
SISSONVILLE____ 23735	35.65 -0.93 0.00	34.40 -0.94 0.00	36.26 -0.91 0.00	35.34 -0.90 0.00	35.48 -0.97 0.00	36.84 -1.15 0.00	39.83 -1.48 0.00	48.39 -2.42 0.00	35.52 -1.00 0.00	39.08 -0.89 0.00	36.03 -0.55 0.00	35.44 -0.38 0.00	29.75 -0.38 0.00	24.12 -0.34 0.00	31.42 -0.48 0.00	30.84 -0.54 0.00	31.67 -0.81 0.00	33.56 -1.13 0.00	41.29 -1.24 0.00	69.53 -2.04 0.00	40.72 -1.39 0.00	31.38 -0.97 0.00	12.00 -0.33 0.00	24.54 -0.54 0.00
SITHE_IND_GS1 24169	36.42 -0.16 0.00	35.13 -0.21 0.00	36.94 -0.23 0.00	36.03 -0.21 0.00	36.23 -0.21 0.00	37.86 -0.13 0.00	41.24 -0.08 0.00	50.75 -0.05 0.00	36.49 -0.08 -0.05	39.89 -0.08 0.00	36.44 -0.14 0.00	35.64 -0.18 0.00	29.98 -0.15 0.00	24.34 -0.11 0.00	31.70 -0.20 0.00	31.17 -0.21 0.00	32.26 -0.22 0.00	34.48 -0.21 0.00	42.52 -0.29 -0.27	72.08 -0.38 -0.89	42.37 -0.24 -0.50	32.76 -0.19 -0.60	15.19 -0.03 -2.89	26.00 -0.13 -1.05
SITHE_IND_GS2 24170	36.42 -0.16 0.00	35.13 -0.21 0.00	36.94 -0.23 0.00	36.03 -0.21 0.00	36.23 -0.21 0.00	37.86 -0.13 0.00	41.24 -0.08 0.00	50.75 -0.05 0.00	36.49 -0.08 -0.05	39.89 -0.08 0.00	36.44 -0.14 0.00	35.64 -0.18 0.00	29.98 -0.15 0.00	24.34 -0.11 0.00	31.70 -0.20 0.00	31.17 -0.21 0.00	32.26 -0.22 0.00	34.48 -0.21 0.00	42.52 -0.29 -0.27	72.08 -0.38 -0.89	42.37 -0.24 -0.50	32.76 -0.19 -0.60	15.19 -0.03 -2.89	26.00 -0.13 -1.05
SITHE_IND_GS3 24171	36.42 -0.16 0.00	35.13 -0.21 0.00	36.94 -0.23 0.00	36.03 -0.21 0.00	36.23 -0.21 0.00	37.86 -0.13 0.00	41.24 -0.08 0.00	50.75 -0.05 0.00	36.49 -0.08 -0.05	39.89 -0.08 0.00	36.44 -0.14 0.00	35.64 -0.18 0.00	29.98 -0.15 0.00	24.34 -0.11 0.00	31.70 -0.20 0.00	31.17 -0.21 0.00	32.26 -0.22 0.00	34.48 -0.21 0.00	42.52 -0.29 -0.27	72.08 -0.38 -0.89	42.37 -0.24 -0.50	32.76 -0.19 -0.60	15.19 -0.03 -2.89	26.00 -0.13 -1.05
SITHE_IND_GS4 24172	36.42 -0.16 0.00	35.13 -0.21 0.00	36.94 -0.23 0.00	36.03 -0.21 0.00	36.23 -0.21 0.00	37.86 -0.13 0.00	41.24 -0.08 0.00	50.75 -0.05 0.00	36.49 -0.08 -0.05	39.89 -0.08 0.00	36.44 -0.14 0.00	35.64 -0.18 0.00	29.98 -0.15 0.00	24.34 -0.11 0.00	31.70 -0.20 0.00	31.17 -0.21 0.00	32.26 -0.22 0.00	34.48 -0.21 0.00	42.52 -0.29 -0.27	72.08 -0.38 -0.89	42.37 -0.24 -0.50	32.76 -0.19 -0.60	15.19 -0.03 -2.89	26.00 -0.13 -1.05
SITHE____BATAVIA 24024	37.46 0.88 0.00	35.96 0.62 0.00	37.79 0.62 0.00	37.03 0.78 0.00	37.27 0.83 0.00	39.15 1.16 0.00	42.18 0.86 0.00	51.99 1.18 -0.01	37.30 0.67 -0.11	40.79 0.82 0.00	37.23 0.65 0.00	36.41 0.60 0.00	30.62 0.49 0.00	25.00 0.54 0.00	32.16 0.27 0.00	31.70 0.32 0.00	32.45 -0.03 0.00	34.76 0.06 0.00	42.94 -0.20 -0.61	73.78 0.22 -1.99	43.35 0.12 -1.12	33.77 0.08 -1.34	18.91 0.11 -6.46	27.45 0.03 -2.35
SITHE____INDEPEND 23800	36.42 -0.16 0.00	35.13 -0.21 0.00	36.94 -0.23 0.00	36.03 -0.21 0.00	36.23 -0.21 0.00	37.86 -0.13 0.00	41.24 -0.08 0.00	50.75 -0.05 0.00	36.49 -0.08 -0.05	39.89 -0.08 0.00	36.44 -0.14 0.00	35.64 -0.18 0.00	29.98 -0.15 0.00	24.34 -0.11 0.00	31.70 -0.20 0.00	31.17 -0.21 0.00	32.26 -0.22 0.00	34.48 -0.21 0.00	42.52 -0.29 -0.27	72.08 -0.38 -0.89	42.37 -0.24 -0.50	32.76 -0.19 -0.60	15.19 -0.03 -2.89	26.00 -0.13 -1.05
SITHE____MASSENA 23902	35.91 -0.67 0.00	34.67 -0.67 0.00	36.56 -0.62 0.00	35.65 -0.60 0.00	35.77 -0.68 0.00	37.09 -0.90 0.00	40.04 -1.28 0.00	48.66 -2.14 0.00	35.46 -1.06 0.00	38.90 -1.07 0.00	35.84 -0.74 0.00	35.24 -0.57 0.00	29.64 -0.49 0.00	24.04 -0.41 0.00	31.35 -0.55 0.00	30.85 -0.53 0.00	31.86 -0.62 0.00	33.86 -0.83 0.00	41.56 -0.98 0.00	69.93 -1.64 0.00	41.03 -1.07 0.00	31.58 -0.77 0.00	12.04 -0.30 0.00	24.60 -0.47 0.00
SITHE____OGDNSBRG 24021	36.11 -0.47 0.00	34.83 -0.51 0.00	36.75 -0.42 0.00	35.84 -0.40 0.00	35.97 -0.48 0.00	37.33 -0.65 0.00	40.35 -0.97 0.00	48.99 -1.81 0.00	35.83 -0.69 0.00	39.34 -0.63 0.00	36.27 -0.31 0.00	35.68 -0.13 0.00	29.97 -0.16 0.00	24.29 -0.16 0.00	31.67 -0.22 0.00	31.13 -0.25 0.00	32.10 -0.38 0.00	34.08 -0.61 0.00	41.86 -0.67 0.00	70.49 -1.08 0.00	41.32 -0.78 0.00	31.81 -0.53 0.00	12.13 -0.20 0.00	24.80 -0.28 0.00
SITHE____STERLING 23777	37.71 1.13 0.00	36.38 1.04 0.00	38.28 1.11 0.00	37.36 1.12 0.00	37.59 1.14 0.00	39.37 1.38 0.00	43.15 1.84 0.00	53.40 2.60 0.00	38.38 1.83 -0.03	41.94 1.97 0.00	38.28 1.70 0.00	37.31 1.50 0.00	31.26 1.13 0.00	25.29 0.84 0.00	33.15 1.25 0.00	32.55 1.17 0.00	33.73 1.25 0.00	36.23 1.53 0.00	44.79 2.06 -0.20	75.39 3.09 -0.73	44.08 1.62 -0.35	33.94 1.17 -0.42	14.78 0.44 -2.01	26.54 0.73 -0.73
SOUTH CAIRO____GT 23612	39.00 2.42 0.00	37.70 2.36 0.00	39.59 2.42 0.00	38.63 2.38 0.00	38.97 2.52 0.00	40.92 2.91 -0.02	44.94 3.62 0.00	55.31 4.46 -0.04	40.41 3.12 -0.76	43.34 3.37 0.00	39.10 2.52 0.00	38.02 2.20 0.00	32.01 1.88 0.00	25.92 1.47 0.00	33.98 2.09 0.00	33.46 2.08 0.00	34.80 2.31 0.00	37.51 2.82 0.00	50.39 3.80 -4.06	90.45 5.52 -13.36	53.58 3.91 -7.56	44.41 3.01 -9.05	57.11 1.06 -43.72	42.93 1.98 -15.87
SOUTH HAMPTN____IC 23720	38.68 2.10 0.00	37.29 1.95 0.00	39.04 1.87 0.00	38.14 1.90 0.00	38.28 1.83 0.00	40.59 2.59 -0.02	45.09 3.77 0.00	55.57 4.73 -0.04	40.46 3.25 -0.69	42.82 2.85 0.00	38.96 2.38 0.00	38.13 2.32 0.00	32.11 1.98 0.00	26.11 1.66 0.00	34.37 2.48 0.00	33.84 2.46 0.00	34.99 2.50 0.00	37.41 2.72 0.00	49.82 3.64 -3.65	89.69 6.11 -12.00	52.95 4.05 -6.79	43.12 2.65 -8.13	52.55 0.94 -39.28	41.41 2.07 -14.26
SOUTHOLD____IC 23719	39.15 2.57 0.00	37.72 2.38 0.00	39.49 2.32 0.00	38.62 2.38 0.00	38.75 2.31 0.00	41.11 3.10 -0.02	45.72 4.40 0.00	56.42 5.58 -0.04	41.06 3.86 -0.69	43.41 3.44 0.00	39.44 2.86 0.00	38.55 2.73 0.00	32.45 2.32 0.00	26.38 1.93 0.00	34.72 2.83 0.00	34.20 2.82 0.00	35.39 2.91 0.00	37.90 3.21 0.00	50.49 4.31 -3.65	90.88 7.30 -12.00	53.66 4.76 -6.79	43.65 3.17 -8.13	52.74 1.12 -39.28	41.74 2.41 -14.26
ST LAWRENCE____ 23600	35.56 -1.02 0.00	34.34 -1.00 0.00	36.19 -0.98 0.00	35.29 -0.95 0.00	35.41 -1.04 0.00	36.72 -1.27 0.00	39.67 -1.65 0.00	48.50 -2.31 0.00	35.05 -1.47 0.00	38.43 -1.55 0.00	35.41 -1.17 0.00	34.83 -0.99 0.00	29.29 -0.84 0.00	23.76 -0.70 0.00	30.99 -0.90 0.00	30.50 -0.88 0.00	31.53 -0.96 0.00	33.53 -1.16 0.00	41.14 -1.39 0.00	69.19 -2.38 0.00	40.64 -1.47 0.00	31.26 -1.09 0.00	11.91 -0.42 0.00	24.34 -0.74 0.00

STATION 5_MISC_HYD 23604	37.25 0.67 0.00	35.83 0.49 0.00	37.66 0.49 0.00	36.80 0.55 0.00	37.06 0.61 0.00	38.85 0.85 0.00	42.17 0.85 0.00	51.91 1.10 0.00	37.34 0.73 -0.09	40.85 0.88 0.00	37.34 0.76 0.00	36.53 0.72 0.00	30.72 0.59 0.00	24.95 0.49 0.00	32.30 0.41 0.00	31.74 0.36 0.00	32.82 0.34 0.00	35.08 0.38 0.00	43.33 0.30 -0.49	74.01 0.83 -1.62	43.47 0.45 -0.91	33.73 0.30 -1.09	17.75 0.16 -5.25	27.17 0.18 -1.91
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	37.46 0.88 0.00	36.04 0.71 0.00	37.91 0.73 0.00	37.03 0.79 0.00	37.28 0.84 0.00	39.13 1.14 0.00	42.65 1.34 0.00	52.56 1.75 0.00	37.79 1.17 -0.09	41.32 1.34 0.00	37.72 1.14 0.00	36.81 0.99 0.00	30.90 0.78 0.00	25.08 0.62 0.00	32.53 0.63 0.00	31.95 0.57 0.00	33.07 0.59 0.00	35.38 0.69 0.00	43.80 0.77 -0.50	74.83 1.63 -1.63	43.95 0.93 -0.91	34.10 0.65 -1.10	17.91 0.29 -5.29	27.40 0.40 -1.92
STA_56_34_KV_BUS2_REV_LBMP_B 345033	37.02 0.44 0.00	35.62 0.28 0.00	37.44 0.27 0.00	36.58 0.34 0.00	36.83 0.39 0.00	38.61 0.62 0.00	41.97 0.65 0.00	51.69 0.88 0.00	37.18 0.57 -0.09	40.67 0.70 0.00	37.17 0.59 0.00	36.36 0.54 0.00	30.57 0.44 0.00	24.82 0.37 0.00	32.15 0.26 0.00	31.58 0.21 0.00	32.67 0.18 0.00	34.91 0.22 0.00	43.14 0.12 -0.49	73.69 0.52 -1.60	43.28 0.27 -0.90	33.58 0.15 -1.08	17.65 0.10 -5.22	27.03 0.06 -1.90
STEEL___WIND 323596	37.35 0.77 0.00	35.86 0.52 0.00	37.69 0.52 0.00	36.95 0.71 0.00	37.16 0.72 0.00	38.99 1.00 0.00	41.94 0.63 0.00	51.58 0.77 -0.01	36.93 0.27 -0.14	40.46 0.49 0.00	37.02 0.44 0.00	36.32 0.51 0.00	30.71 0.58 0.00	25.09 0.64 0.00	32.34 0.45 0.00	31.85 0.47 0.00	32.73 0.25 0.00	34.82 0.12 0.00	42.88 -0.38 -0.72	73.66 -0.27 -2.36	43.21 -0.23 -1.33	33.80 -0.14 -1.59	20.08 0.06 -7.69	27.76 -0.10 -2.79
STEBEN_REC_LFGE 323667	38.44 1.86 0.00	36.88 1.54 0.00	38.83 1.66 0.00	38.02 1.78 0.00	38.23 1.79 0.00	40.20 2.21 0.00	43.93 2.61 0.00	54.37 3.56 -0.01	38.90 2.21 -0.17	42.49 2.51 0.00	38.70 2.12 0.00	37.55 1.73 0.00	31.59 1.46 0.00	25.68 1.23 0.00	33.34 1.45 0.00	32.76 1.38 0.00	33.93 1.45 0.00	36.28 1.59 0.00	45.26 1.84 -0.89	77.96 3.47 -2.91	45.63 1.89 -1.64	35.74 1.43 -1.97	22.46 0.64 -9.49	29.48 0.96 -3.45
STONY___BROOK 24151	38.87 2.29 0.00	37.47 2.13 0.00	39.24 2.07 0.00	38.33 2.09 0.00	38.44 2.00 0.00	40.70 2.69 -0.02	45.13 3.82 0.00	55.60 4.76 -0.04	40.45 3.24 -0.69	43.01 3.04 0.00	39.21 2.63 0.00	38.43 2.61 0.00	32.37 2.24 0.00	26.34 1.89 0.00	34.66 2.77 0.00	34.09 2.72 0.00	35.23 2.75 0.00	37.53 2.84 0.00	49.78 3.60 -3.65	89.49 5.92 -12.00	52.86 3.96 -6.79	43.07 2.60 -8.13	52.60 0.99 -39.28	41.50 2.16 -14.26
STURGEON_POOL_HYD 23609	38.79 2.21 0.00	37.49 2.15 0.00	39.36 2.19 0.00	38.40 2.16 0.00	38.67 2.23 0.00	40.70 2.69 -0.02	44.70 3.38 0.00	55.31 4.47 -0.04	40.38 3.16 -0.70	43.09 3.12 0.00	38.96 2.38 0.00	37.96 2.15 0.00	31.91 1.78 0.00	25.93 1.48 0.00	34.16 2.27 0.00	33.70 2.32 0.00	34.89 2.40 0.00	37.44 2.75 0.00	49.64 3.38 -3.73	90.06 6.21 -12.27	53.07 4.02 -6.95	43.60 2.94 -8.31	53.52 1.03 -40.16	41.64 1.99 -14.58
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.23 1.65 0.00	36.94 1.61 0.00	38.80 1.63 0.00	37.84 1.60 0.00	38.11 1.66 0.00	40.01 2.00 -0.02	43.83 2.51 0.00	54.12 3.28 -0.04	39.52 2.34 -0.66	42.35 2.38 0.00	38.42 1.84 0.00	37.53 1.72 0.00	31.62 1.49 0.00	25.74 1.28 0.00	33.82 1.92 0.00	33.32 1.94 0.00	34.53 2.05 0.00	36.94 2.25 0.00	48.71 2.65 -3.52	87.66 4.49 -11.59	51.56 2.88 -6.56	42.34 2.14 -7.85	51.04 0.76 -37.94	40.35 1.50 -13.77
SYNERGY___BIOGAS 323694	37.46 0.88 0.00	35.96 0.62 0.00	37.79 0.62 0.00	37.03 0.78 0.00	37.27 0.83 0.00	39.15 1.16 0.00	42.18 0.86 0.00	51.99 1.18 -0.01	37.30 0.67 -0.11	40.79 0.82 0.00	37.23 0.65 0.00	36.41 0.60 0.00	30.62 0.49 0.00	25.00 0.54 0.00	32.16 0.27 0.00	31.70 0.32 0.00	32.45 -0.03 0.00	34.76 0.06 0.00	42.94 -0.20 -0.61	73.78 0.22 -1.99	43.35 0.12 -1.12	33.77 0.08 -1.34	18.91 0.11 -6.46	27.45 0.03 -2.35
SYRACUSE___ENERGY_ST1 323597	37.17 0.58 0.00	35.84 0.50 0.00	37.70 0.53 0.00	36.77 0.52 0.00	36.98 0.54 0.00	38.72 0.73 0.00	42.27 0.95 0.00	51.99 1.18 0.00	37.36 0.76 -0.08	40.84 0.87 0.00	37.28 0.70 0.00	36.42 0.60 0.00	30.61 0.48 0.00	24.85 0.40 0.00	32.37 0.48 0.00	31.85 0.47 0.00	32.96 0.48 0.00	35.25 0.56 0.00	43.65 0.68 -0.43	74.26 1.30 -1.39	43.62 0.74 -0.77	33.82 0.54 -0.93	17.06 0.24 -4.49	27.09 0.38 -1.63
SYRACUSE___ENERGY_ST2 323598	37.17 0.58 0.00	35.84 0.50 0.00	37.70 0.53 0.00	36.77 0.52 0.00	36.98 0.54 0.00	38.72 0.73 0.00	42.27 0.95 0.00	51.99 1.18 0.00	37.36 0.76 -0.08	40.84 0.87 0.00	37.28 0.70 0.00	36.42 0.60 0.00	30.61 0.48 0.00	24.85 0.40 0.00	32.37 0.48 0.00	31.85 0.47 0.00	32.96 0.48 0.00	35.25 0.56 0.00	43.65 0.68 -0.43	74.26 1.30 -1.39	43.62 0.74 -0.77	33.82 0.54 -0.93	17.06 0.24 -4.49	27.09 0.38 -1.63
SYRACUSE___POWER 24017	37.20 0.62 0.00	35.87 0.53 0.00	37.72 0.55 0.00	36.80 0.55 0.00	37.02 0.57 0.00	38.74 0.75 0.00	42.25 0.93 0.00	51.98 1.18 0.00	37.36 0.77 -0.07	40.84 0.88 0.00	37.29 0.71 0.00	36.43 0.61 0.00	30.62 0.49 0.00	24.86 0.40 0.00	32.39 0.50 0.00	31.89 0.51 0.00	33.01 0.53 0.00	35.31 0.62 0.00	43.73 0.76 -0.44	74.41 1.41 -1.43	43.71 0.81 -0.80	33.89 0.59 -0.96	17.22 0.26 -4.63	27.16 0.40 -1.68
TRIGEN___CC 323695	38.91 2.34 0.00	37.55 2.21 0.00	39.35 2.18 0.00	38.40 2.16 0.00	38.60 2.16 0.00	40.72 2.71 -0.02	44.94 3.63 0.00	55.47 4.62 -0.04	40.50 3.29 -0.69	43.16 3.19 0.00	39.34 2.75 0.00	38.52 2.71 0.00	32.48 2.35 0.00	26.43 1.98 0.00	34.75 2.86 0.00	34.22 2.85 0.00	35.39 2.91 0.00	37.77 3.08 0.00	49.98 3.80 -3.65	89.66 6.08 -12.00	52.91 4.01 -6.79	43.27 2.79 -8.13	52.59 0.98 -39.28	41.42 2.08 -14.26
UNION___PROCESSING_DRP 323587	37.20 0.62 0.00	35.79 0.45 0.00	37.62 0.44 0.00	36.76 0.51 0.00	37.02 0.57 0.00	38.80 0.81 0.00	42.11 0.79 0.00	51.84 1.03 0.00	37.29 0.67 -0.09	40.80 0.82 0.00	37.29 0.71 0.00	36.48 0.66 0.00	30.67 0.54 0.00	24.91 0.46 0.00	32.25 0.36 0.00	31.70 0.32 0.00	32.77 0.29 0.00	35.02 0.33 0.00	43.27 0.23 -0.50	73.92 0.72 -1.63	43.40 0.38 -0.91	33.69 0.25 -1.10	17.77 0.14 -5.29	27.15 0.15 -1.92
UPPER HUDSON___HYD 24058	39.01 2.43 0.00	37.70 2.36 0.00	39.73 2.56 0.00	38.83 2.58 0.00	39.04 2.60 0.00	41.27 3.25 -0.03	44.97 3.65 0.00	55.45 4.59 -0.06	40.89 3.36 -1.01	43.57 3.60 0.00	39.23 2.64 0.00	38.27 2.46 0.00	32.09 1.96 0.00	25.85 1.39 0.00	33.92 2.03 0.00	33.45 2.07 0.00	34.95 2.47 0.00	37.90 3.21 0.00	52.21 4.32 -5.35	96.81 7.59 -17.63	56.12 4.03 -9.98	47.22 2.92 -11.94	71.10 1.06 -57.71	48.07 2.05 -20.95

UPPER RAQUET___HYD 24056	35.65 -0.93 0.00	34.40 -0.94 0.00	36.26 -0.91 0.00	35.34 -0.90 0.00	35.48 -0.97 0.00	36.84 -1.15 0.00	39.83 -1.48 0.00	48.39 -2.42 0.00	35.52 -1.00 0.00	39.08 -0.89 0.00	36.03 -0.55 0.00	35.44 -0.38 0.00	29.75 -0.38 0.00	24.12 -0.34 0.00	31.42 -0.48 0.00	30.84 -0.54 0.00	31.67 -0.81 0.00	33.56 -1.13 0.00	41.29 -1.24 0.00	69.53 -2.04 0.00	40.72 -1.39 0.00	31.38 -0.97 0.00	12.00 -0.33 0.00	24.54 -0.54 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	38.40 1.82 0.00	37.10 1.76 0.00	39.03 1.86 0.00	38.04 1.80 0.00	38.34 1.90 0.00	40.18 2.18 -0.01	43.96 2.64 0.00	54.18 3.36 -0.02	39.15 2.33 -0.31	42.45 2.47 0.00	38.61 2.03 0.00	37.67 1.86 0.00	31.70 1.57 0.00	25.76 1.31 0.00	33.67 1.78 0.00	33.15 1.77 0.00	34.31 1.83 0.00	36.68 1.99 0.00	46.53 2.37 -1.62	80.88 3.96 -5.34	47.57 2.44 -3.02	37.82 1.85 -3.61	30.49 0.69 -17.46	32.73 1.32 -6.34
VISCHER___FERRY HYD 24020	38.39 1.81 0.00	37.19 1.85 0.00	39.10 1.93 0.00	38.20 1.96 0.00	38.46 2.02 0.00	40.34 2.32 -0.02	43.87 2.55 0.00	54.20 3.34 -0.06	39.85 2.35 -0.98	42.49 2.52 0.00	38.46 1.88 0.00	37.50 1.69 0.00	31.56 1.43 0.00	25.48 1.02 0.00	33.35 1.46 0.00	32.76 1.39 0.00	34.16 1.68 0.00	36.79 2.09 0.00	50.62 2.89 -5.19	93.96 5.28 -17.11	54.58 2.78 -9.69	46.02 2.08 -11.59	69.05 0.73 -55.99	46.82 1.41 -20.32
V_CMM_10_SYNC_DSASP 323787	35.71 -0.87 0.00	34.49 -0.85 0.00	36.35 -0.82 0.00	35.44 -0.80 0.00	35.56 -0.88 0.00	36.87 -1.12 0.00	39.86 -1.46 0.00	48.71 -2.09 0.00	35.21 -1.31 0.00	38.60 -1.37 0.00	35.56 -1.02 0.00	34.97 -0.84 0.00	29.41 -0.72 0.00	23.86 -0.59 0.00	31.12 -0.77 0.00	30.63 -0.74 0.00	31.66 -0.82 0.00	33.67 -1.02 0.00	41.34 -1.20 0.00	69.50 -2.07 0.00	40.81 -1.29 0.00	31.40 -0.95 0.00	11.96 -0.37 0.00	24.44 -0.64 0.00
V_CMP_10_SYNC_DSASP 323788	37.44 0.86 0.00	36.17 0.83 0.00	37.94 0.77 0.00	36.89 0.65 0.00	37.06 0.61 0.00	38.61 0.62 0.00	41.77 0.45 0.00	50.98 0.18 0.00	36.61 0.09 0.00	40.06 0.09 0.00	36.89 0.31 0.00	36.44 0.62 0.00	30.62 0.49 0.00	24.87 0.41 0.00	32.34 0.45 0.00	32.10 0.72 0.00	33.35 0.87 0.00	35.65 0.96 0.00	43.78 1.25 0.00	74.10 2.53 0.00	42.89 0.78 0.00	32.55 0.20 0.00	12.29 -0.04 0.00	24.77 -0.31 0.00
V_F_30_NSYNC___DSASP 323816	39.06 2.48 0.00	37.80 2.46 0.00	39.74 2.57 0.00	38.85 2.60 0.00	39.12 2.67 0.00	41.13 3.11 -0.03	44.80 3.49 0.00	55.35 4.49 -0.06	40.68 3.16 -1.00	43.35 3.38 0.00	39.21 2.63 0.00	38.23 2.42 0.00	32.11 1.98 0.00	25.90 1.44 0.00	33.91 2.02 0.00	33.36 1.98 0.00	34.83 2.35 0.00	37.59 2.90 0.00	51.78 3.91 -5.33	96.11 6.98 -17.56	55.78 3.74 -9.94	47.01 2.77 -11.89	70.78 1.00 -57.45	47.86 1.93 -20.85
V_F_30_SYNC_DSASP 323786	38.06 1.47 0.00	36.80 1.46 0.00	38.66 1.49 0.00	37.73 1.48 0.00	38.00 1.55 0.00	39.88 1.86 -0.02	43.64 2.32 0.00	53.94 3.08 -0.05	39.64 2.15 -0.96	42.20 2.23 0.00	38.29 1.71 0.00	37.34 1.53 0.00	31.46 1.33 0.00	25.48 1.03 0.00	33.33 1.44 0.00	32.82 1.44 0.00	34.12 1.63 0.00	36.65 1.96 0.00	50.26 2.59 -5.13	92.84 4.36 -16.90	54.28 2.61 -9.57	45.74 1.94 -11.45	68.31 0.66 -55.32	46.40 1.24 -20.08
V_XM_10_SYNC_DSASP 323789	37.44 0.86 0.00	36.17 0.83 0.00	37.94 0.77 0.00	36.89 0.65 0.00	37.06 0.61 0.00	38.61 0.62 0.00	41.77 0.45 0.00	50.98 0.18 0.00	36.61 0.09 0.00	40.06 0.09 0.00	36.89 0.31 0.00	36.44 0.62 0.00	30.62 0.49 0.00	24.87 0.41 0.00	32.34 0.45 0.00	32.10 0.72 0.00	33.35 0.87 0.00	35.65 0.96 0.00	43.78 1.25 0.00	74.10 2.53 0.00	42.89 0.78 0.00	32.55 0.20 0.00	12.29 -0.04 0.00	24.77 -0.31 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.47 1.88 0.00	37.15 1.81 0.00	39.02 1.84 0.00	38.03 1.79 0.00	38.31 1.86 0.00	40.25 2.25 -0.02	44.14 2.82 0.00	54.55 3.71 -0.04	39.84 2.65 -0.67	42.69 2.72 0.00	38.75 2.17 0.00	37.86 2.04 0.00	31.91 1.78 0.00	25.97 1.52 0.00	34.16 2.26 0.00	33.67 2.29 0.00	34.87 2.39 0.00	37.29 2.59 0.00	49.15 3.04 -3.58	88.47 5.10 -11.79	52.06 3.28 -6.67	42.77 2.44 -7.99	51.79 0.87 -38.58	40.78 1.70 -14.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	38.75 2.17 0.00	37.42 2.09 0.00	39.30 2.13 0.00	38.27 2.02 0.00	38.56 2.12 0.00	40.46 2.46 -0.02	44.40 3.08 0.00	54.85 4.01 -0.04	40.16 2.95 -0.69	43.09 3.12 0.00	39.12 2.54 0.00	38.28 2.47 0.00	32.28 2.15 0.00	26.29 1.84 0.00	34.57 2.67 0.00	34.07 2.69 0.00	35.26 2.78 0.00	37.67 2.98 0.00	49.56 3.39 -3.64	88.93 5.35 -12.00	52.36 3.46 -6.79	43.11 2.63 -8.13	52.53 0.93 -39.27	41.17 1.84 -14.26
WADING RIVER_IC_1 23522	38.06 1.48 0.00	36.70 1.36 0.00	38.42 1.25 0.00	37.50 1.26 0.00	37.65 1.21 0.00	39.91 1.91 -0.02	44.32 3.00 0.00	54.63 3.79 -0.04	39.78 2.57 -0.69	42.11 2.14 0.00	38.33 1.75 0.00	37.53 1.72 0.00	31.61 1.48 0.00	25.71 1.26 0.00	33.85 1.95 0.00	33.31 1.93 0.00	34.43 1.95 0.00	36.80 2.11 0.00	49.05 2.87 -3.65	88.33 4.76 -12.00	52.18 3.28 -6.79	42.53 2.05 -8.13	52.33 0.72 -39.28	40.98 1.64 -14.26
WADING RIVER_IC_2 23547	38.06 1.48 0.00	36.70 1.36 0.00	38.42 1.25 0.00	37.50 1.26 0.00	37.65 1.21 0.00	39.91 1.91 -0.02	44.32 3.00 0.00	54.63 3.79 -0.04	39.78 2.57 -0.69	42.11 2.14 0.00	38.33 1.75 0.00	37.53 1.72 0.00	31.61 1.48 0.00	25.71 1.26 0.00	33.85 1.95 0.00	33.31 1.93 0.00	34.43 1.95 0.00	36.80 2.11 0.00	49.05 2.87 -3.65	88.33 4.76 -12.00	52.18 3.28 -6.79	42.53 2.05 -8.13	52.33 0.72 -39.28	40.98 1.64 -14.26
WADING RIVER_IC_3 23601	38.06 1.48 0.00	36.70 1.36 0.00	38.42 1.25 0.00	37.50 1.26 0.00	37.65 1.21 0.00	39.91 1.91 -0.02	44.32 3.00 0.00	54.63 3.79 -0.04	39.78 2.57 -0.69	42.11 2.14 0.00	38.33 1.75 0.00	37.53 1.72 0.00	31.61 1.48 0.00	25.71 1.26 0.00	33.85 1.95 0.00	33.31 1.93 0.00	34.43 1.95 0.00	36.80 2.11 0.00	49.05 2.87 -3.65	88.33 4.76 -12.00	52.18 3.28 -6.79	42.53 2.05 -8.13	52.33 0.72 -39.28	40.98 1.64 -14.26
WALDEN___HYDRO 24148	38.59 2.00 0.00	37.28 1.95 0.00	39.15 1.98 0.00	38.17 1.92 0.00	38.46 2.02 0.00	40.43 2.43 -0.02	44.38 3.06 0.00	54.86 4.02 -0.04	40.00 2.80 -0.68	42.76 2.79 0.00	38.67 2.09 0.00	37.64 1.83 0.00	31.68 1.55 0.00	25.75 1.30 0.00	33.86 1.97 0.00	33.38 2.00 0.00	34.59 2.11 0.00	37.08 2.39 0.00	49.11 2.96 -3.62	88.87 5.38 -11.92	52.34 3.49 -6.74	43.02 2.61 -8.07	52.24 0.91 -38.99	41.00 1.77 -14.15
WARRENSBURG___ 23737	39.01 2.43 0.00	37.70 2.36 0.00	39.73 2.56 0.00	38.83 2.58 0.00	39.04 2.60 0.00	41.27 3.25 -0.03	44.97 3.65 0.00	55.45 4.59 -0.06	40.89 3.36 -1.01	43.57 3.60 0.00	39.23 2.64 0.00	38.27 2.46 0.00	32.09 1.96 0.00	25.85 1.39 0.00	33.92 2.03 0.00	33.45 2.07 0.00	34.95 2.47 0.00	37.90 3.21 0.00	52.21 4.32 -5.35	96.81 7.59 -17.63	56.12 4.03 -9.98	47.22 2.92 -11.94	71.10 1.06 -57.71	48.07 2.05 -20.95

WATERSIDE___6 8 9 23538	38.78 2.20 0.00	37.45 2.11 0.00	39.29 2.12 0.00	38.29 2.04 0.00	38.58 2.14 0.00	40.48 2.48 -0.02	44.40 3.08 0.00	54.87 4.03 -0.04	40.23 3.02 -0.69	43.14 3.17 0.00	39.16 2.58 0.00	38.33 2.51 0.00	32.33 2.21 0.00	26.33 1.88 0.00	34.64 2.74 0.00	34.13 2.75 0.00	35.33 2.84 0.00	37.72 3.03 0.00	49.60 3.42 -3.64	88.84 5.27 -12.00	52.41 3.51 -6.79	43.14 2.67 -8.13	52.54 0.93 -39.28	41.20 1.87 -14.26
WDELAWARE___HYD 323627	38.93 2.35 0.00	37.63 2.29 0.00	39.52 2.35 0.00	38.57 2.32 0.00	38.85 2.40 0.00	40.84 2.83 -0.02	44.80 3.48 0.00	55.34 4.50 -0.04	40.35 3.17 -0.65	43.17 3.20 0.00	39.13 2.54 0.00	38.11 2.30 0.00	32.04 1.91 0.00	26.07 1.61 0.00	34.25 2.36 0.00	33.76 2.38 0.00	34.83 2.35 0.00	37.34 2.65 0.00	49.36 3.35 -3.47	89.05 6.04 -11.44	52.41 3.83 -6.47	42.94 2.85 -7.75	50.77 1.01 -37.44	40.59 1.92 -13.59
WEST BABYLON___IC 23714	39.26 2.67 0.00	37.84 2.50 0.00	39.62 2.45 0.00	38.73 2.49 0.00	38.84 2.39 0.00	41.08 3.08 -0.02	45.52 4.21 0.00	56.12 5.28 -0.04	40.91 3.70 -0.69	43.41 3.44 0.00	39.57 2.99 0.00	38.78 2.97 0.00	32.70 2.57 0.00	26.61 2.16 0.00	35.01 3.12 0.00	34.44 3.06 0.00	35.61 3.12 0.00	38.01 3.31 0.00	50.44 4.26 -3.65	90.56 6.98 -12.00	53.48 4.58 -6.79	43.55 3.07 -8.13	52.71 1.09 -39.28	41.69 2.36 -14.26
WEST CANADA___HYD 24049	36.76 0.18 0.00	35.49 0.15 0.00	37.32 0.15 0.00	36.41 0.16 0.00	36.62 0.18 0.00	38.22 0.24 0.00	41.65 0.34 0.00	51.31 0.50 0.00	36.85 0.33 0.00	40.27 0.30 0.00	36.83 0.25 0.00	36.02 0.20 0.00	30.30 0.17 0.00	24.58 0.12 0.00	32.03 0.14 0.00	31.51 0.13 0.00	32.63 0.15 0.00	34.91 0.22 0.00	42.82 0.29 0.00	72.08 0.51 0.00	42.40 0.29 0.00	32.54 0.19 0.00	12.40 0.07 0.00	25.18 0.10 0.00
WESTERN_NY_WIND 24143	37.42 0.84 0.00	35.91 0.57 0.00	37.73 0.55 0.00	36.97 0.72 0.00	37.22 0.77 0.00	39.09 1.10 0.00	42.10 0.78 0.00	51.88 1.07 -0.01	37.23 0.59 -0.12	40.69 0.72 0.00	37.15 0.57 0.00	36.34 0.52 0.00	30.57 0.44 0.00	24.96 0.50 0.00	32.10 0.21 0.00	31.65 0.27 0.00	32.39 -0.09 0.00	34.70 0.01 0.00	42.84 -0.31 -0.62	73.66 0.07 -2.02	43.28 0.04 -1.14	33.72 0.01 -1.36	18.99 0.09 -6.58	27.45 -0.02 -2.39
WESTOVER___LESR 323668	37.65 1.07 0.00	36.26 0.92 0.00	38.14 0.97 0.00	37.26 1.01 0.00	37.48 1.04 0.00	39.30 1.31 -0.01	42.98 1.66 0.00	52.87 2.05 -0.01	38.03 1.27 -0.24	41.50 1.53 0.00	37.79 1.21 0.00	36.83 1.02 0.00	31.03 0.90 0.00	25.25 0.79 0.00	32.99 1.10 0.00	32.45 1.07 0.00	33.53 1.05 0.00	35.84 1.14 0.00	45.10 1.31 -1.26	78.03 2.31 -4.15	45.78 1.33 -2.34	36.20 1.05 -2.81	26.36 0.47 -13.56	30.72 0.73 -4.92
WETHRSFD_WT_PWR 323626	37.27 0.68 0.00	35.82 0.48 0.00	37.67 0.50 0.00	36.85 0.60 0.00	37.06 0.62 0.00	38.95 0.96 0.00	42.16 0.85 0.00	51.91 1.10 -0.01	37.13 0.46 -0.15	40.64 0.67 0.00	37.17 0.58 0.00	36.33 0.51 0.00	30.63 0.50 0.00	24.97 0.52 0.00	32.33 0.44 0.00	31.82 0.43 0.00	32.82 0.34 0.00	34.97 0.28 0.00	43.27 -0.05 -0.78	74.44 0.29 -2.57	43.61 0.05 -1.45	34.10 0.01 -1.74	20.83 0.10 -8.39	28.02 -0.11 -3.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.33 1.75 0.00	37.03 1.69 0.00	38.88 1.71 0.00	37.91 1.66 0.00	38.19 1.75 0.00	40.10 2.10 -0.02	43.98 2.66 0.00	54.33 3.49 -0.04	39.68 2.49 -0.67	42.52 2.55 0.00	38.60 2.02 0.00	37.71 1.90 0.00	31.78 1.65 0.00	25.87 1.41 0.00	34.03 2.13 0.00	33.54 2.16 0.00	34.74 2.26 0.00	37.13 2.44 0.00	48.96 2.84 -3.58	88.14 4.77 -11.79	51.87 3.09 -6.68	42.64 2.31 -7.99	51.76 0.82 -38.60	40.70 1.61 -14.01
YORK___WARBASSE 23770	38.62 2.04 0.00	37.30 1.96 0.00	39.13 1.96 0.00	38.14 1.89 0.00	38.43 1.98 0.00	40.34 2.33 -0.02	44.23 2.92 0.00	54.71 3.87 -0.04	40.07 2.87 -0.69	42.94 2.97 0.00	38.99 2.41 0.00	38.15 2.33 0.00	32.15 2.02 0.00	26.19 1.73 0.00	34.48 2.58 0.00	34.00 2.62 0.00	35.18 2.70 0.00	37.59 2.89 0.00	49.50 3.32 -3.64	88.44 4.87 -12.00	52.30 3.40 -6.79	43.07 2.60 -8.13	52.52 0.91 -39.28	41.14 1.80 -14.26