

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/10/2021

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	41.70	40.35	43.74	59.88	41.78	52.38	44.36	47.61	49.60	51.78	50.56	63.35	59.41	63.63	59.25	63.80	59.40	60.20	54.70	57.38	59.54	51.88	45.61	46.92
24138	3.81	3.28	2.15	4.00	1.07	4.23	2.13	2.62	3.95	4.94	4.94	6.06	5.74	6.19	5.82	5.91	5.55	5.39	5.05	5.42	5.66	4.97	4.26	3.96
	0.00	-1.24	-16.11	-9.79	-28.79	-0.43	-19.15	-18.75	-6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	41.68	40.32	43.72	59.87	41.77	52.36	44.35	47.58	49.58	51.75	50.53	63.33	59.41	63.63	59.26	63.83	59.41	60.27	54.76	57.41	59.56	51.86	45.57	46.88
24260	3.78	3.25	2.13	3.99	1.06	4.21	2.12	2.60	3.93	4.91	4.91	6.05	5.74	6.19	5.83	5.93	5.56	5.46	5.10	5.46	5.68	4.95	4.22	3.92
	0.00	-1.24	-16.11	-9.79	-28.79	-0.43	-19.15	-18.75	-6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	41.68	40.32	43.72	59.87	41.77	52.36	44.35	47.58	49.58	51.75	50.53	63.33	59.41	63.63	59.26	63.83	59.41	60.27	54.76	57.41	59.56	51.86	45.57	46.88
24261	3.78	3.25	2.13	3.99	1.06	4.21	2.12	2.60	3.93	4.91	4.91	6.05	5.74	6.19	5.83	5.93	5.56	5.46	5.10	5.46	5.68	4.95	4.22	3.92
	0.00	-1.24	-16.11	-9.79	-28.79	-0.43	-19.15	-18.75	-6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	41.00	40.56	51.23	64.11	55.11	51.88	53.02	55.77	51.78	50.54	49.15	61.55	57.54	61.59	57.31	61.90	57.85	59.19	53.81	56.38	58.35	50.69	44.57	46.20
24011	3.10	2.91	2.07	3.63	0.91	3.53	1.80	1.97	2.99	3.70	3.52	4.27	3.87	4.15	3.87	4.01	4.00	4.38	4.16	4.42	4.47	3.78	3.22	3.25
	0.00	-1.82	-23.68	-14.39	-42.28	-0.64	-28.14	-27.55	-9.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.36	40.87	51.49	64.54	55.25	52.25	53.25	56.02	52.10	50.88	49.47	61.93	57.84	61.86	57.58	62.18	58.18	59.64	54.26	56.82	58.78	51.04	44.87	46.51
23798	3.47	3.22	2.31	4.05	1.01	3.90	2.00	2.20	3.30	4.04	3.85	4.65	4.16	4.42	4.15	4.29	4.32	4.83	4.60	4.86	4.90	4.14	3.52	3.56
	0.00	-1.82	-23.70	-14.40	-42.32	-0.64	-28.17	-27.58	-9.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	41.00	40.56	51.23	64.11	55.11	51.88	53.02	55.77	51.78	50.54	49.15	61.55	57.54	61.59	57.31	61.90	57.85	59.19	53.81	56.38	58.35	50.69	44.57	46.20
24028	3.10	2.91	2.07	3.63	0.91	3.53	1.80	1.97	2.99	3.70	3.52	4.27	3.87	4.15	3.87	4.01	4.00	4.38	4.16	4.42	4.47	3.78	3.22	3.25
	0.00	-1.82	-23.68	-14.39	-42.28	-0.64	-28.14	-27.55	-9.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	40.32	40.06	49.60	62.90	52.53	51.44	51.18	53.73	50.58	49.77	48.41	60.69	56.86	60.88	56.79	61.24	56.84	57.66	52.24	54.87	57.15	49.71	43.89	45.70
23527	2.42	2.52	1.82	3.26	0.82	3.13	1.60	1.55	2.36	2.93	2.79	3.40	3.19	3.45	3.35	3.35	2.99	2.86	2.59	2.91	3.27	2.80	2.54	2.75
	0.00	-1.72	-22.29	-13.55	-39.79	-0.60	-26.50	-25.94	-9.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.19	38.76	48.30	60.90	51.50	49.76	49.86	52.42	49.16	48.24	46.89	58.78	55.13	59.01	54.99	59.35	55.21	56.13	50.91	53.39	55.48	48.27	42.52	44.04
24190	1.29	1.25	0.88	1.48	0.42	1.46	0.71	0.66	1.10	1.40	1.26	1.49	1.46	1.58	1.56	1.47	1.35	1.33	1.26	1.44	1.60	1.36	1.17	1.09
	0.00	-1.69	-21.93	-13.33	-39.16	-0.59	-26.07	-25.52	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.19	38.76	48.30	60.90	51.50	49.76	49.86	52.42	49.16	48.24	46.89	58.78	55.13	59.01	54.99	59.35	55.21	56.13	50.91	53.39	55.48	48.27	42.52	44.04
23571	1.29	1.25	0.88	1.48	0.42	1.46	0.71	0.66	1.10	1.40	1.26	1.49	1.46	1.58	1.56	1.47	1.35	1.33	1.26	1.44	1.60	1.36	1.17	1.09
	0.00	-1.69	-21.93	-13.33	-39.16	-0.59	-26.07	-25.52	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.19	38.76	48.30	60.90	51.50	49.76	49.86	52.42	49.16	48.24	46.89	58.78	55.13	59.01	54.99	59.35	55.21	56.13	50.91	53.39	55.48	48.27	42.52	44.04
23572	1.29	1.25	0.88	1.48	0.42	1.46	0.71	0.66	1.10	1.40	1.26	1.49	1.46	1.58	1.56	1.47	1.35	1.33	1.26	1.44	1.60	1.36	1.17	1.09
	0.00	-1.69	-21.93	-13.33	-39.16	-0.59	-26.07	-25.52	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.19	38.76	48.30	60.90	51.50	49.76	49.86	52.42	49.16	48.24	46.89	58.78	55.13	59.01	54.99	59.35	55.21	56.13	50.91	53.39	55.48	48.27	42.52	44.04
23573	1.29	1.25	0.88	1.48	0.42	1.46	0.71	0.66	1.10	1.40	1.26	1.49	1.46	1.58	1.56	1.47	1.35	1.33	1.26	1.44	1.60	1.36	1.17	1.09
	0.00	-1.69	-21.93	-13.33	-39.16	-0.59	-26.07	-25.52	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.19	38.76	48.30	60.90	51.50	49.76	49.86	52.42	49.16	48.24	46.89	58.78	55.13	59.01	54.99	59.35	55.21	56.13	50.91	53.39	55.48	48.27	42.52	44.04
23574	1.29	1.25	0.88	1.48	0.42	1.46	0.71	0.66	1.10	1.40	1.26	1.49	1.46	1.58	1.56	1.47	1.35	1.33	1.26	1.44	1.60	1.36	1.17	1.09
	0.00	-1.69	-21.93	-13.33	-39.16	-0.59	-26.07	-25.52	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	39.55 1.65 0.00	39.13 1.58 -1.73	49.03 1.11 -22.43	61.65 1.93 -13.63	52.50 0.52 -40.06	50.22 1.90 -0.60	50.68 0.93 -26.66	53.28 0.93 -26.11	49.76 1.49 -9.29	48.73 1.89 0.00	47.38 1.76 0.00	59.40 2.11 0.00	55.73 2.06 0.00	59.65 2.22 0.00	55.62 2.18 0.00	60.02 2.13 0.00	55.86 2.00 0.00	56.81 2.00 0.00	51.52 1.87 0.00	54.06 2.10 0.00	56.12 2.24 0.00	48.80 1.89 0.00	42.97 1.62 0.00	44.51 1.56 0.00
ALCOA_RYNLDS___DRP 24188	36.84 -1.06 0.00	35.01 -0.82 0.00	24.99 -0.50 0.00	45.22 -0.87 0.00	11.70 -0.23 0.00	46.82 -0.89 0.00	22.63 -0.45 0.00	25.74 -0.50 0.00	37.95 -1.03 0.00	45.67 -1.17 0.00	44.56 -1.06 0.00	56.01 -1.28 0.00	52.39 -1.29 0.00	55.92 -1.52 0.00	51.84 -1.60 0.00	56.50 -1.40 0.00	52.31 -1.54 0.00	53.32 -1.49 0.00	48.20 -1.46 0.00	50.26 -1.69 0.00	52.21 -1.67 0.00	45.62 -1.29 0.00	40.41 -0.94 0.00	42.15 -0.80 0.00
ALCOA___DSASP 323711	36.84 -1.06 0.00	35.01 -0.82 0.00	24.99 -0.50 0.00	45.22 -0.87 0.00	11.70 -0.23 0.00	46.82 -0.89 0.00	22.63 -0.45 0.00	25.74 -0.50 0.00	37.95 -1.03 0.00	45.67 -1.17 0.00	44.56 -1.06 0.00	56.01 -1.28 0.00	52.39 -1.29 0.00	55.92 -1.52 0.00	51.84 -1.60 0.00	56.50 -1.40 0.00	52.31 -1.54 0.00	53.32 -1.49 0.00	48.20 -1.46 0.00	50.26 -1.69 0.00	52.21 -1.67 0.00	45.62 -1.29 0.00	40.41 -0.94 0.00	42.15 -0.80 0.00
ALLEGHENY___COGEN 23514	39.94 2.04 0.00	37.64 1.58 -0.24	29.39 0.77 -3.13	49.29 1.29 -1.91	17.81 0.29 -5.60	49.20 1.40 -0.08	27.53 0.72 -3.73	30.72 0.83 -3.65	41.71 1.44 -1.30	48.64 1.80 0.00	47.48 1.86 0.00	59.56 2.27 0.00	56.02 2.34 0.00	60.68 3.24 0.00	56.67 3.23 0.00	61.67 3.78 0.00	57.76 3.90 0.00	58.76 3.95 0.00	53.26 3.61 0.00	55.87 3.92 0.00	57.21 3.33 0.00	49.23 2.32 0.00	43.20 1.84 0.00	44.69 1.73 0.00
ALTONA_WT_PWR 323606	36.70 -1.20 0.00	34.82 -1.01 0.00	24.87 -0.62 0.00	45.04 -1.06 0.00	11.62 -0.30 0.00	46.58 -1.14 0.00	22.60 -0.48 0.00	25.80 -0.44 0.00	38.44 -0.54 0.00	46.19 -0.65 0.00	45.09 -0.54 0.00	56.81 -0.47 0.00	53.31 -0.37 0.00	56.91 -0.53 0.00	52.79 -0.64 0.00	57.29 -0.60 0.00	53.30 -0.55 0.00	54.43 -0.38 0.00	49.34 -0.32 0.00	51.34 -0.62 0.00	53.24 -0.64 0.00	46.26 -0.65 0.00	40.88 -0.47 0.00	42.65 -0.31 0.00
AMERICAN_REF_FUEL 24010	37.19 -0.71 0.00	35.02 -1.02 -0.22	26.98 -1.41 -2.90	45.13 -2.72 -1.76	16.34 -0.76 -5.18	44.97 -2.82 -0.08	25.04 -1.49 -3.45	27.64 -1.98 -3.38	37.02 -3.17 -1.21	43.14 -3.70 0.00	42.53 -3.09 0.00	53.69 -3.59 0.00	50.63 -3.05 0.00	55.17 -2.26 0.00	51.54 -1.90 0.00	56.14 -1.75 0.00	52.68 -1.18 0.00	53.25 -1.56 0.00	47.97 -1.68 0.00	50.14 -1.82 0.00	51.16 -2.72 0.00	43.79 -3.12 0.00	38.76 -2.59 0.00	40.43 -2.53 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	37.73 -0.17 0.00	35.27 -0.80 -0.24	27.53 -1.08 -3.13	45.84 -2.15 -1.90	16.90 -0.61 -5.59	45.63 -2.17 -0.08	25.78 -1.02 -3.72	28.63 -1.25 -3.64	38.45 -1.83 -1.30	44.78 -2.06 0.00	44.35 -1.28 0.00	56.24 -1.04 0.00	52.65 -1.02 0.00	57.38 -0.05 0.00	53.63 0.20 0.00	58.71 0.82 0.00	54.96 1.11 0.00	55.79 0.99 0.00	50.34 0.68 0.00	52.51 0.55 0.00	53.30 -0.58 0.00	45.53 -1.38 0.00	39.97 -1.39 0.00	41.46 -1.49 0.00
ARTHUR_KILL_GT_1 23520	41.35 3.45 0.00	39.99 2.93 -1.24	43.37 1.77 -16.11	59.23 3.34 -9.79	41.63 0.91 -28.79	51.75 3.60 -0.43	44.05 1.82 -19.15	47.24 2.25 -18.75	49.07 3.42 -6.67	51.11 4.27 0.00	49.92 4.29 0.00	62.58 5.30 0.00	58.73 5.05 0.00	62.82 5.39 0.00	58.56 5.12 0.00	63.00 5.11 0.00	58.66 4.80 0.00	59.46 4.65 0.00	54.00 4.35 0.00	56.75 4.79 0.00	58.92 5.04 0.00	51.41 4.50 0.00	45.13 3.79 0.00	46.47 3.51 0.00
ARTHUR_KILL_2 23512	41.24 3.34 0.00	39.89 2.82 -1.24	43.30 1.71 -16.11	59.10 3.22 -9.79	41.60 0.89 -28.79	51.63 3.48 -0.43	43.99 1.77 -19.15	47.16 2.18 -18.75	48.97 3.31 -6.67	50.97 4.13 0.00	49.78 4.15 0.00	62.41 5.13 0.00	58.56 4.89 0.00	62.65 5.21 0.00	58.37 4.94 0.00	62.81 4.92 0.00	58.48 4.63 0.00	59.28 4.47 0.00	53.84 4.18 0.00	56.57 4.61 0.00	58.75 4.87 0.00	51.27 4.36 0.00	45.00 3.65 0.00	46.35 3.39 0.00
ARTHUR_KILL_3 23513	41.36 3.47 0.00	40.03 2.97 -1.24	43.54 1.95 -16.11	59.53 3.65 -9.79	41.68 0.98 -28.79	51.99 3.84 -0.43	44.17 1.94 -19.15	47.38 2.39 -18.75	49.25 3.60 -6.67	51.34 4.50 0.00	50.15 4.52 0.00	62.86 5.57 0.00	58.93 5.25 0.00	63.07 5.63 0.00	58.77 5.33 0.00	63.25 5.36 0.00	58.90 5.04 0.00	59.70 4.89 0.00	54.23 4.57 0.00	56.91 4.96 0.00	59.05 5.17 0.00	51.41 4.50 0.00	45.20 3.85 0.00	46.51 3.55 0.00
ARTHUR_KILL_COGEN 323718	41.35 3.45 0.00	39.99 2.93 -1.24	43.37 1.77 -16.11	59.23 3.34 -9.79	41.63 0.91 -28.79	51.75 3.60 -0.43	44.05 1.82 -19.15	47.24 2.25 -18.75	49.07 3.42 -6.67	51.11 4.27 0.00	49.92 4.29 0.00	62.58 5.30 0.00	58.73 5.05 0.00	62.82 5.39 0.00	58.56 5.12 0.00	63.00 5.11 0.00	58.66 4.80 0.00	59.46 4.65 0.00	54.00 4.35 0.00	56.75 4.79 0.00	58.92 5.04 0.00	51.41 4.50 0.00	45.13 3.79 0.00	46.47 3.51 0.00
ASHOKAN____ 23654	40.17 2.28 0.00	38.96 1.80 -1.34	43.86 1.01 -17.36	58.43 1.79 -10.55	43.41 0.48 -31.01	50.04 1.86 -0.47	44.69 0.98 -20.63	47.62 1.18 -20.20	48.09 1.92 -7.19	49.36 2.52 0.00	48.18 2.56 0.00	60.42 3.14 0.00	56.70 3.03 0.00	60.70 3.27 0.00	56.53 3.09 0.00	60.99 3.09 0.00	56.79 2.94 0.00	57.80 2.99 0.00	52.59 2.93 0.00	55.13 3.18 0.00	57.09 3.22 0.00	49.56 2.65 0.00	43.49 2.14 0.00	44.81 1.85 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.54 3.64 0.00	40.24 3.17 -1.24	43.69 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.33 5.37 0.00	59.45 5.57 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.76 3.80 0.00
ASTORIA_EAST_ENERGY_CC2 323582	41.54 3.64 0.00	40.24 3.17 -1.24	43.69 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.76 3.80 0.00
ASTORIA_GT2_I 24094	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00

ASTORIA_GT2_2 24095	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT2_3 24096	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT2_4 24097	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT3_1 24098	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT3_2 24099	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT3_3 24100	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT3_4 24101	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT4_1 24102	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT4_2 24103	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT4_3 24104	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT4_4 24105	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA_GT_1 23523	41.62 3.72 0.00	40.32 3.26 -1.24	43.74 2.14 -16.11	59.98 4.10 -9.79	41.80 1.09 -28.79	52.46 4.32 -0.43	44.39 2.17 -19.15	47.62 2.64 -18.75	49.65 3.99 -6.67	51.78 4.94 0.00	50.52 4.90 0.00	63.29 6.01 0.00	59.45 5.78 0.00	63.62 6.19 0.00	59.25 5.81 0.00	63.75 5.86 0.00	59.40 5.54 0.00	60.21 5.40 0.00	54.67 5.01 0.00	57.45 5.49 0.00	59.57 5.69 0.00	51.91 5.00 0.00	45.52 4.17 0.00	46.84 3.88 0.00
ASTORIA_GT_10 24110	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.70 3.82 -9.79	41.74 1.02 -28.79	52.19 4.04 -0.43	44.27 2.04 -19.15	47.49 2.50 -18.75	49.41 3.76 -6.67	51.56 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.85 0.00	58.91 5.48 0.00	63.38 5.49 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.39 4.73 0.00	57.10 5.14 0.00	59.33 5.45 0.00	51.72 4.81 0.00	45.40 4.05 0.00	46.72 3.77 0.00
ASTORIA_GT_11 24225	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.70 3.82 -9.79	41.74 1.02 -28.79	52.19 4.04 -0.43	44.27 2.04 -19.15	47.49 2.50 -18.75	49.41 3.76 -6.67	51.56 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.85 0.00	58.91 5.48 0.00	63.38 5.49 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.39 4.73 0.00	57.10 5.14 0.00	59.33 5.45 0.00	51.72 4.81 0.00	45.40 4.05 0.00	46.72 3.77 0.00
ASTORIA_GT_12 24226	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.70 3.82 -9.79	41.74 1.02 -28.79	52.19 4.04 -0.43	44.27 2.04 -19.15	47.49 2.50 -18.75	49.41 3.76 -6.67	51.56 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.85 0.00	58.91 5.48 0.00	63.38 5.49 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.39 4.73 0.00	57.10 5.14 0.00	59.33 5.45 0.00	51.72 4.81 0.00	45.40 4.05 0.00	46.72 3.77 0.00

ASTORIA_GT_13 24227	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.70 3.82 -9.79	41.74 1.02 -28.79	52.19 4.04 -0.43	44.27 2.04 -19.15	47.49 2.50 -18.75	49.41 3.76 -6.67	51.56 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.85 0.00	58.91 5.48 0.00	63.38 5.49 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.39 4.73 0.00	57.10 5.14 0.00	59.33 5.45 0.00	51.72 4.81 0.00	45.40 4.05 0.00	46.72 3.77 0.00
ASTORIA_GT_5 24106	41.62 3.72 0.00	40.32 3.26 -1.24	43.74 2.14 -16.11	59.98 4.10 -9.79	41.80 1.09 -28.79	52.46 4.32 -0.43	44.39 2.17 -19.15	47.62 2.64 -18.75	49.65 3.99 -6.67	51.78 4.94 0.00	50.52 4.90 0.00	63.29 6.01 0.00	59.45 5.78 0.00	63.62 6.19 0.00	59.25 5.81 0.00	63.75 5.86 0.00	59.40 5.54 0.00	60.21 5.40 0.00	54.67 5.01 0.00	57.45 5.49 0.00	59.57 5.69 0.00	51.91 5.00 0.00	45.52 4.17 0.00	46.84 3.88 0.00
ASTORIA_GT_7 24107	41.62 3.72 0.00	40.32 3.26 -1.24	43.74 2.14 -16.11	59.98 4.10 -9.79	41.80 1.09 -28.79	52.46 4.32 -0.43	44.39 2.17 -19.15	47.62 2.64 -18.75	49.65 3.99 -6.67	51.78 4.94 0.00	50.52 4.90 0.00	63.29 6.01 0.00	59.45 5.78 0.00	63.62 6.19 0.00	59.25 5.81 0.00	63.75 5.86 0.00	59.40 5.54 0.00	60.21 5.40 0.00	54.67 5.01 0.00	57.45 5.49 0.00	59.57 5.69 0.00	51.91 5.00 0.00	45.52 4.17 0.00	46.84 3.88 0.00
ASTORIA_GT_8 24108	41.62 3.72 0.00	40.32 3.26 -1.24	43.74 2.14 -16.11	59.98 4.10 -9.79	41.80 1.09 -28.79	52.46 4.32 -0.43	44.39 2.17 -19.15	47.62 2.64 -18.75	49.65 3.99 -6.67	51.78 4.94 0.00	50.52 4.90 0.00	63.29 6.01 0.00	59.45 5.78 0.00	63.62 6.19 0.00	59.25 5.81 0.00	63.75 5.86 0.00	59.40 5.54 0.00	60.21 5.40 0.00	54.67 5.01 0.00	57.45 5.49 0.00	59.57 5.69 0.00	51.91 5.00 0.00	45.52 4.17 0.00	46.84 3.88 0.00
ASTORIA___2 24149	41.55 3.66 0.00	40.26 3.20 -1.24	43.70 2.10 -16.11	59.91 4.03 -9.79	41.78 1.07 -28.79	52.39 4.24 -0.43	44.36 2.13 -19.15	47.58 2.59 -18.75	49.58 3.92 -6.67	51.69 4.85 0.00	50.43 4.81 0.00	63.18 5.90 0.00	59.35 5.68 0.00	63.51 6.08 0.00	59.15 5.71 0.00	63.64 5.74 0.00	59.28 5.43 0.00	60.10 5.29 0.00	54.56 4.91 0.00	57.34 5.38 0.00	59.46 5.58 0.00	51.82 4.91 0.00	45.44 4.09 0.00	46.77 3.81 0.00
ASTORIA___3 23516	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.70 3.82 -9.79	41.74 1.02 -28.79	52.19 4.04 -0.43	44.27 2.04 -19.15	47.49 2.50 -18.75	49.41 3.76 -6.67	51.56 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.85 0.00	58.91 5.48 0.00	63.38 5.49 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.39 4.73 0.00	57.10 5.14 0.00	59.33 5.45 0.00	51.72 4.81 0.00	45.40 4.05 0.00	46.72 3.77 0.00
ASTORIA___4 23517	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.70 3.82 -9.79	41.74 1.02 -28.79	52.19 4.04 -0.43	44.27 2.04 -19.15	47.49 2.50 -18.75	49.41 3.76 -6.67	51.56 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.85 0.00	58.91 5.48 0.00	63.38 5.49 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.39 4.73 0.00	57.10 5.14 0.00	59.33 5.45 0.00	51.72 4.81 0.00	45.40 4.05 0.00	46.72 3.77 0.00
ASTORIA___5 23518	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.70 3.82 -9.79	41.74 1.02 -28.79	52.19 4.04 -0.43	44.27 2.04 -19.15	47.49 2.50 -18.75	49.41 3.76 -6.67	51.56 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.28 5.85 0.00	58.91 5.48 0.00	63.38 5.49 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.39 4.73 0.00	57.10 5.14 0.00	59.33 5.45 0.00	51.72 4.81 0.00	45.40 4.05 0.00	46.72 3.77 0.00
AST_ENERGY_2_CC3 323677	41.44 3.54 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.63 3.75 -9.79	41.71 1.00 -28.79	52.10 3.95 -0.43	44.22 2.00 -19.15	47.44 2.46 -18.75	49.36 3.70 -6.67	51.50 4.66 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.09 5.42 0.00	63.28 5.84 0.00	58.94 5.50 0.00	63.47 5.58 0.00	59.09 5.24 0.00	59.92 5.11 0.00	54.44 4.79 0.00	57.11 5.15 0.00	59.25 5.37 0.00	51.58 4.68 0.00	45.35 4.00 0.00	46.66 3.70 0.00
AST_ENERGY_2_CC4 323678	41.44 3.54 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.63 3.75 -9.79	41.71 1.00 -28.79	52.10 3.95 -0.43	44.22 2.00 -19.15	47.44 2.46 -18.75	49.36 3.70 -6.67	51.50 4.66 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.09 5.42 0.00	63.28 5.84 0.00	58.94 5.50 0.00	63.47 5.58 0.00	59.09 5.24 0.00	59.92 5.11 0.00	54.44 4.79 0.00	57.11 5.15 0.00	59.25 5.37 0.00	51.58 4.68 0.00	45.35 4.00 0.00	46.66 3.70 0.00
ATHENS_STG_1 23668	39.72 1.82 0.00	38.89 1.67 -1.40	44.80 1.19 -18.13	59.25 2.15 -11.01	44.87 0.57 -32.38	50.39 2.19 -0.49	45.72 1.10 -21.54	48.60 1.27 -21.09	48.43 1.95 -7.51	49.27 2.43 0.00	48.03 2.41 0.00	60.22 2.94 0.00	56.47 2.80 0.00	60.46 3.02 0.00	56.31 2.87 0.00	60.78 2.89 0.00	56.55 2.70 0.00	57.46 2.65 0.00	52.12 2.47 0.00	54.66 2.70 0.00	56.72 2.84 0.00	49.37 2.46 0.00	43.46 2.11 0.00	44.92 1.96 0.00
ATHENS_STG_2 23670	39.72 1.82 0.00	38.89 1.67 -1.40	44.80 1.19 -18.13	59.25 2.15 -11.01	44.87 0.57 -32.38	50.39 2.19 -0.49	45.72 1.10 -21.54	48.60 1.27 -21.09	48.43 1.95 -7.51	49.27 2.43 0.00	48.03 2.41 0.00	60.22 2.94 0.00	56.47 2.80 0.00	60.46 3.02 0.00	56.31 2.87 0.00	60.78 2.89 0.00	56.55 2.70 0.00	57.46 2.65 0.00	52.12 2.47 0.00	54.66 2.70 0.00	56.72 2.84 0.00	49.37 2.46 0.00	43.46 2.11 0.00	44.92 1.96 0.00
ATHENS_STG_3 23677	39.72 1.82 0.00	38.89 1.67 -1.40	44.80 1.19 -18.13	59.25 2.15 -11.01	44.87 0.57 -32.38	50.39 2.19 -0.49	45.72 1.10 -21.54	48.60 1.27 -21.09	48.43 1.95 -7.51	49.27 2.43 0.00	48.03 2.41 0.00	60.22 2.94 0.00	56.47 2.80 0.00	60.46 3.02 0.00	56.31 2.87 0.00	60.78 2.89 0.00	56.55 2.70 0.00	57.46 2.65 0.00	52.12 2.47 0.00	54.66 2.70 0.00	56.72 2.84 0.00	49.37 2.46 0.00	43.46 2.11 0.00	44.92 1.96 0.00
AUBURN___LFGE 323710	38.75 0.85 0.00	36.62 0.62 -0.18	28.20 0.33 -2.39	47.94 0.40 -1.45	16.25 0.06 -4.26	48.25 0.47 -0.06	26.23 0.31 -2.84	29.39 0.37 -2.78	40.54 0.57 -0.99	47.44 0.60 0.00	46.09 0.47 0.00	57.86 0.58 0.00	54.37 0.70 0.00	58.39 0.96 0.00	54.46 1.02 0.00	58.78 0.88 0.00	55.07 1.21 0.00	55.91 1.10 0.00	50.86 1.21 0.00	53.28 1.32 0.00	55.02 1.14 0.00	47.56 0.65 0.00	41.84 0.49 0.00	43.59 0.63 0.00
BABYLON_RES_REC 323704	41.81 3.91 0.00	40.31 3.25 -1.24	43.78 2.17 -16.11	59.82 3.93 -9.79	41.77 1.05 -28.79	52.26 4.11 -0.43	44.22 1.98 -19.15	47.59 2.60 -18.75	49.70 4.04 -6.67	52.14 5.30 0.00	51.29 5.66 0.00	63.66 6.38 0.00	60.07 6.40 0.00	63.88 6.44 0.00	59.26 5.83 0.00	63.58 5.68 0.00	59.61 5.75 0.00	60.50 5.69 0.00	55.40 5.75 0.00	57.14 5.18 0.00	59.60 5.72 0.00	52.02 5.11 0.00	45.64 4.30 0.00	46.52 3.57 0.00

BARRETT_IC_1 23704	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_10 23701	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_11 23702	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_12 23703	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_2 23705	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_3 23706	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_4 23707	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_5 23708	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_6 23709	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_7 23710	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_8 23711	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT_IC_9 23700	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT___1 23545	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BARRETT___2 23546	41.58 3.68 0.00	40.12 3.06 -1.24	43.62 2.03 -16.11	59.57 3.68 -9.79	41.70 0.98 -28.79	52.00 3.85 -0.43	44.09 1.86 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.59 4.75 0.00	50.62 4.99 0.00	63.02 5.74 0.00	59.39 5.72 0.00	63.28 5.85 0.00	58.79 5.36 0.00	63.20 5.31 0.00	59.04 5.19 0.00	59.88 5.07 0.00	54.56 4.91 0.00	56.52 4.57 0.00	58.98 5.10 0.00	51.64 4.73 0.00	45.37 4.02 0.00	46.37 3.41 0.00
BAYONEEC___CTG1 323682	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00

BAYONEEC___CTG10 323750	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG2 323683	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG3 323684	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG4 323685	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG5 323686	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG6 323687	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG7 323688	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG8 323689	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BAYONEEC___CTG9 323749	41.45 3.55 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 1.99 -19.15	47.43 2.44 -18.75	49.34 3.69 -6.67	51.46 4.62 0.00	50.23 4.61 0.00	62.95 5.67 0.00	59.05 5.37 0.00	63.21 5.78 0.00	58.89 5.45 0.00	63.39 5.49 0.00	59.03 5.17 0.00	59.84 5.03 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.19 5.31 0.00	51.54 4.63 0.00	45.30 3.95 0.00	46.62 3.66 0.00
BEACON___LESR 323632	39.86 1.96 0.00	39.34 1.83 -1.69	48.69 1.26 -21.95	61.78 2.36 -13.34	51.72 0.60 -39.19	50.54 2.23 -0.59	50.31 1.14 -26.08	53.03 1.25 -25.54	50.06 1.99 -9.09	49.25 2.40 0.00	47.96 2.33 0.00	60.29 3.01 0.00	56.25 2.58 0.00	60.58 3.14 0.00	56.33 2.90 0.00	60.69 2.79 0.00	56.46 2.60 0.00	57.41 2.60 0.00	52.11 2.45 0.00	54.64 2.69 0.00	56.71 2.83 0.00	49.26 2.35 0.00	43.51 2.16 0.00	44.93 1.98 0.00
BEAVER RIVER___HYD 24048	37.76 -0.13 0.00	35.65 -0.21 -0.04	25.76 -0.22 -0.49	45.86 -0.53 -0.30	12.67 -0.12 -0.88	47.30 -0.43 -0.01	23.47 -0.19 -0.58	26.61 -0.21 -0.57	38.92 -0.26 -0.20	46.57 -0.27 0.00	45.35 -0.27 0.00	57.17 -0.11 0.00	53.81 0.13 0.00	57.51 0.07 0.00	53.52 0.08 0.00	58.08 0.19 0.00	53.99 0.14 0.00	55.04 0.23 0.00	49.98 0.33 0.00	52.21 0.26 0.00	54.11 0.23 0.00	46.88 -0.03 0.00	41.35 0.00 0.00	43.03 0.08 0.00
BEEBEE_GT_13 23619	38.75 0.85 0.00	36.56 0.57 -0.17	27.80 0.08 -2.23	47.45 0.01 -1.35	15.88 -0.03 -3.98	47.80 0.02 -0.06	25.72 -0.01 -2.65	28.79 -0.05 -2.60	39.84 -0.06 -0.92	46.84 0.00 0.00	45.82 0.20 0.00	57.68 0.40 0.00	54.16 0.49 0.00	58.45 1.01 0.00	54.54 1.11 0.00	59.28 1.39 0.00	55.45 1.59 0.00	56.33 1.53 0.00	51.00 1.34 0.00	53.39 1.44 0.00	54.90 1.02 0.00	47.37 0.46 0.00	41.70 0.35 0.00	43.31 0.35 0.00
BETHLEHEM___GRP 23843	39.19 1.29 0.00	38.76 1.25 -1.69	48.30 0.88 -21.93	60.90 1.48 -13.33	51.50 0.42 -39.16	49.76 1.46 -0.59	49.86 0.71 -26.07	52.42 0.66 -25.52	49.16 1.10 -9.08	48.24 1.40 0.00	46.89 1.26 0.00	58.78 1.49 0.00	55.13 1.46 0.00	59.01 1.58 0.00	54.99 1.56 0.00	59.35 1.47 0.00	55.21 1.35 0.00	56.13 1.33 0.00	50.91 1.26 0.00	53.39 1.44 0.00	55.48 1.60 0.00	48.27 1.36 0.00	42.52 1.17 0.00	44.04 1.09 0.00
BETHLEHEM___GS1 323560	39.19 1.29 0.00	38.76 1.25 -1.69	48.30 0.88 -21.93	60.90 1.48 -13.33	51.50 0.42 -39.16	49.76 1.46 -0.59	49.86 0.71 -26.07	52.42 0.66 -25.52	49.16 1.10 -9.08	48.24 1.40 0.00	46.89 1.26 0.00	58.78 1.49 0.00	55.13 1.46 0.00	59.01 1.58 0.00	54.99 1.56 0.00	59.35 1.47 0.00	55.21 1.35 0.00	56.13 1.33 0.00	50.91 1.26 0.00	53.39 1.44 0.00	55.48 1.60 0.00	48.27 1.36 0.00	42.52 1.17 0.00	44.04 1.09 0.00
BETHLEHEM___GS2 323561	39.19 1.29 0.00	38.76 1.25 -1.69	48.30 0.88 -21.93	60.90 1.48 -13.33	51.50 0.42 -39.16	49.76 1.46 -0.59	49.86 0.71 -26.07	52.42 0.66 -25.52	49.16 1.10 -9.08	48.24 1.40 0.00	46.89 1.26 0.00	58.78 1.49 0.00	55.13 1.46 0.00	59.01 1.58 0.00	54.99 1.56 0.00	59.35 1.47 0.00	55.21 1.35 0.00	56.13 1.33 0.00	50.91 1.26 0.00	53.39 1.44 0.00	55.48 1.60 0.00	48.27 1.36 0.00	42.52 1.17 0.00	44.04 1.09 0.00

BETHLEHEM___GS3 323562	39.19 1.29 0.00	38.76 1.25 -1.69	48.30 0.88 -21.93	60.90 1.48 -13.33	51.50 0.42 -39.16	49.76 1.46 -0.59	49.86 0.71 -26.07	52.42 0.66 -25.52	49.16 1.10 -9.08	48.24 1.40 0.00	46.89 1.26 0.00	58.78 1.49 0.00	55.13 1.46 0.00	59.01 1.58 0.00	54.99 1.56 0.00	59.35 1.47 0.00	55.21 1.35 0.00	56.13 1.33 0.00	50.91 1.26 0.00	53.39 1.44 0.00	55.48 1.60 0.00	48.27 1.36 0.00	42.52 1.17 0.00	44.04 1.09 0.00
BETHLEHEM___STEEL 23779	38.27 0.37 0.00	35.96 -0.09 -0.23	27.86 -0.66 -3.04	46.57 -1.37 -1.85	16.92 -0.43 -5.43	46.34 -1.46 -0.08	25.93 -0.77 -3.61	28.73 -1.05 -3.54	38.60 -1.65 -1.26	44.91 -1.93 0.00	44.23 -1.39 0.00	55.87 -1.42 0.00	52.63 -1.04 0.00	57.34 -0.09 0.00	53.59 0.15 0.00	58.39 0.50 0.00	54.72 0.87 0.00	55.42 0.61 0.00	49.95 0.30 0.00	52.26 0.30 0.00	53.33 -0.55 0.00	45.67 -1.24 0.00	40.30 -1.05 0.00	41.90 -1.05 0.00
BETHPAGE_CC_5 323564	41.65 3.75 0.00	40.17 3.11 -1.24	43.67 2.07 -16.11	59.63 3.75 -9.79	41.72 1.00 -28.79	52.08 3.93 -0.43	44.13 1.90 -19.15	47.49 2.50 -18.75	49.52 3.86 -6.67	51.88 5.04 0.00	50.98 5.35 0.00	63.39 6.11 0.00	59.78 6.11 0.00	63.64 6.20 0.00	59.02 5.59 0.00	63.39 5.50 0.00	59.29 5.44 0.00	60.15 5.34 0.00	55.01 5.35 0.00	56.85 4.89 0.00	59.31 5.43 0.00	51.87 4.96 0.00	45.50 4.15 0.00	46.43 3.47 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	38.57 0.67 0.00	36.24 0.18 -0.24	28.08 -0.46 -3.06	46.95 -1.00 -1.86	17.05 -0.33 -5.47	46.73 -1.07 -0.08	26.15 -0.57 -3.64	28.99 -0.82 -3.56	38.97 -1.28 -1.27	45.33 -1.51 0.00	44.64 -0.98 0.00	56.38 -0.90 0.00	53.11 -0.56 0.00	57.87 0.43 0.00	54.09 0.65 0.00	58.93 1.04 0.00	55.22 1.37 0.00	55.94 1.13 0.00	50.41 0.76 0.00	52.76 0.81 0.00	53.84 -0.04 0.00	46.13 -0.78 0.00	40.71 -0.64 0.00	42.29 -0.67 0.00
BINGHAMTON___COGEN 23790	38.88 0.99 0.00	36.97 0.71 -0.43	31.47 0.42 -5.57	50.20 0.72 -3.38	22.03 0.17 -9.94	48.58 0.72 -0.15	30.09 0.39 -6.62	33.19 0.47 -6.48	42.08 0.79 -2.31	47.70 0.86 0.00	46.55 0.92 0.00	58.47 1.19 0.00	54.75 1.08 0.00	58.89 1.46 0.00	54.84 1.41 0.00	59.43 1.54 0.00	55.41 1.56 0.00	56.41 1.60 0.00	51.12 1.47 0.00	53.56 1.60 0.00	55.30 1.42 0.00	47.99 1.08 0.00	42.25 0.91 0.00	43.77 0.81 0.00
BLACK RIVER___HYD 24047	37.58 -0.32 0.00	35.44 -0.45 -0.07	25.90 -0.46 -0.87	45.49 -1.13 -0.53	13.22 -0.25 -1.55	46.76 -0.97 -0.02	23.69 -0.43 -1.03	26.79 -0.46 -1.01	38.78 -0.56 -0.36	46.32 -0.52 0.00	45.10 -0.52 0.00	57.07 -0.21 0.00	53.83 0.16 0.00	57.56 0.13 0.00	53.69 0.26 0.00	58.06 0.16 0.00	53.95 0.10 0.00	54.93 0.12 0.00	49.94 0.29 0.00	52.10 0.14 0.00	53.98 0.10 0.00	46.56 -0.35 0.00	40.96 -0.39 0.00	42.67 -0.29 0.00
BLISS_WT_PWR 323608	38.37 0.47 0.00	35.94 -0.12 -0.24	28.03 -0.61 -3.16	46.83 -1.18 -1.92	17.18 -0.39 -5.65	46.65 -1.15 -0.08	26.26 -0.58 -3.76	29.18 -0.74 -3.68	39.20 -1.09 -1.31	45.63 -1.21 0.00	44.79 -0.83 0.00	56.44 -0.84 0.00	53.19 -0.48 0.00	57.82 0.38 0.00	54.20 0.76 0.00	59.34 1.45 0.00	55.44 1.58 0.00	56.14 1.33 0.00	50.75 1.10 0.00	52.86 0.90 0.00	53.58 -0.30 0.00	46.00 -0.91 0.00	40.58 -0.78 0.00	41.96 -0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	39.49 1.59 0.00	38.96 1.61 -1.52	46.43 1.18 -19.77	60.15 2.04 -12.01	47.78 0.55 -35.31	50.26 2.01 -0.53	47.58 1.00 -23.50	50.25 1.00 -23.00	48.75 1.58 -8.19	48.67 1.83 0.00	47.34 1.72 0.00	59.38 2.10 0.00	55.71 2.03 0.00	59.63 2.20 0.00	55.58 2.15 0.00	60.05 2.16 0.00	55.86 2.01 0.00	56.89 2.08 0.00	51.58 1.93 0.00	53.96 2.00 0.00	55.97 2.09 0.00	48.75 1.84 0.00	42.96 1.61 0.00	44.64 1.69 0.00
BOC_GAS_DRP 24189	39.42 1.53 0.00	38.92 1.45 -1.65	47.94 1.03 -21.43	60.93 1.82 -13.02	50.67 0.49 -38.27	50.11 1.81 -0.58	49.45 0.90 -25.47	52.15 0.97 -24.94	49.36 1.51 -8.88	48.73 1.89 0.00	47.44 1.82 0.00	59.48 2.20 0.00	55.79 2.12 0.00	59.71 2.28 0.00	55.64 2.20 0.00	60.07 2.17 0.00	55.87 2.02 0.00	56.80 1.99 0.00	51.51 1.86 0.00	54.01 2.05 0.00	56.08 2.20 0.00	48.80 1.89 0.00	42.99 1.64 0.00	44.52 1.56 0.00
BORALEX_4TH_BRANCH 23824	40.32 2.42 0.00	40.06 2.52 -1.72	49.60 1.82 -22.29	62.90 3.26 -13.55	52.53 0.82 -39.79	51.44 3.13 -0.60	51.18 1.60 -26.50	53.73 1.55 -25.94	50.58 2.36 -9.23	49.77 2.93 0.00	48.41 2.79 0.00	60.69 3.40 0.00	56.86 3.19 0.00	60.88 3.45 0.00	56.79 3.35 0.00	61.24 3.35 0.00	56.84 2.99 0.00	57.66 2.86 0.00	52.24 2.59 0.00	54.87 2.91 0.00	57.15 3.27 0.00	49.71 2.80 0.00	43.89 2.54 0.00	45.70 2.75 0.00
BOWLINE___1 23526	40.96 3.06 0.00	39.66 2.63 -1.21	42.85 1.69 -15.68	58.75 3.13 -9.53	40.77 0.83 -28.02	51.45 3.31 -0.42	43.39 1.67 -18.64	46.55 2.06 -18.25	48.57 3.09 -6.50	50.66 3.82 0.00	49.42 3.79 0.00	61.89 4.61 0.00	58.05 4.38 0.00	62.18 4.75 0.00	57.96 4.52 0.00	62.46 4.57 0.00	58.15 4.29 0.00	59.02 4.21 0.00	53.61 3.96 0.00	56.20 4.25 0.00	58.28 4.40 0.00	50.75 3.84 0.00	44.63 3.28 0.00	45.98 3.02 0.00
BOWLINE___2 23595	40.96 3.06 0.00	39.66 2.63 -1.21	42.85 1.69 -15.68	58.75 3.13 -9.53	40.78 0.83 -28.02	51.45 3.31 -0.42	43.39 1.67 -18.64	46.55 2.06 -18.25	48.57 3.09 -6.50	50.66 3.82 0.00	49.42 3.79 0.00	61.89 4.61 0.00	58.05 4.38 0.00	62.18 4.75 0.00	57.96 4.52 0.00	62.46 4.57 0.00	58.15 4.29 0.00	59.02 4.21 0.00	53.61 3.96 0.00	56.20 4.25 0.00	58.28 4.40 0.00	50.75 3.84 0.00	44.63 3.28 0.00	45.98 3.02 0.00
BROOKHAVEN___DRP 24191	41.58 3.69 0.00	40.03 2.97 -1.24	43.69 2.09 -16.11	59.65 3.77 -9.79	41.73 1.01 -28.79	52.11 3.96 -0.43	44.14 1.91 -19.15	47.57 2.58 -18.75	49.75 4.09 -6.67	52.18 5.34 0.00	51.54 5.92 0.00	63.18 5.90 0.00	59.73 6.06 0.00	63.38 5.95 0.00	58.86 5.42 0.00	63.13 5.24 0.00	59.21 5.36 0.00	60.40 5.60 0.00	55.63 5.98 0.00	56.76 4.81 0.00	59.22 5.34 0.00	51.67 4.76 0.00	45.48 4.13 0.00	46.05 3.09 0.00
BROOKLYN_NAVY_YARD 23515	41.44 3.55 0.00	40.11 3.04 -1.24	43.62 2.03 -16.11	59.70 3.82 -9.79	41.73 1.02 -28.79	52.17 4.03 -0.43	44.26 2.03 -19.15	47.48 2.50 -18.75	49.42 3.76 -6.67	51.50 4.66 0.00	50.25 4.62 0.00	62.97 5.69 0.00	59.06 5.39 0.00	63.25 5.82 0.00	58.92 5.48 0.00	63.39 5.50 0.00	59.01 5.16 0.00	59.84 5.03 0.00	54.37 4.71 0.00	57.04 5.09 0.00	59.17 5.29 0.00	51.53 4.62 0.00	45.32 3.97 0.00	46.64 3.68 0.00
BROOKLYN___ARMY_DRP 323595	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00

BROOME_2_LFGE 323671	38.88 0.99 0.00	36.97 0.71 -0.43	31.47 0.42 -5.57	50.20 0.72 -3.38	22.03 0.17 -9.94	48.58 0.72 -0.15	30.09 0.39 -6.62	33.19 0.47 -6.48	42.08 0.79 -2.31	47.70 0.86 0.00	46.55 0.92 0.00	58.47 1.19 0.00	54.75 1.08 0.00	58.89 1.46 0.00	54.84 1.41 0.00	59.43 1.54 0.00	55.41 1.56 0.00	56.41 1.60 0.00	51.12 1.47 0.00	53.56 1.60 0.00	55.30 1.42 0.00	47.99 1.08 0.00	42.25 0.91 0.00	43.77 0.81 0.00
BROOME___LFGE 323600	38.88 0.99 0.00	36.97 0.71 -0.43	31.47 0.42 -5.57	50.20 0.72 -3.38	22.03 0.17 -9.94	48.58 0.72 -0.15	30.09 0.39 -6.62	33.19 0.47 -6.48	42.08 0.79 -2.31	47.70 0.86 0.00	46.55 0.92 0.00	58.47 1.19 0.00	54.75 1.08 0.00	58.89 1.46 0.00	54.84 1.41 0.00	59.43 1.54 0.00	55.41 1.56 0.00	56.41 1.60 0.00	51.12 1.47 0.00	53.56 1.60 0.00	55.30 1.42 0.00	47.99 1.08 0.00	42.25 0.91 0.00	43.77 0.81 0.00
BURROWS___LYONSDAL 23803	38.34 0.44 0.00	36.15 0.33 0.00	25.66 0.17 0.00	46.36 0.27 0.00	11.98 0.06 0.00	48.05 0.33 0.00	23.26 0.17 0.00	26.47 0.23 0.00	39.45 0.47 0.00	47.45 0.61 0.00	46.19 0.56 0.00	58.11 0.83 0.00	54.54 0.87 0.00	58.34 0.91 0.00	54.35 0.92 0.00	58.92 1.03 0.00	54.82 0.97 0.00	55.89 1.08 0.00	50.68 1.03 0.00	53.05 1.10 0.00	55.00 1.12 0.00	47.64 0.73 0.00	41.95 0.59 0.00	43.55 0.60 0.00
CAITHNESS_CC_1 323624	41.57 3.68 0.00	40.03 2.97 -1.24	43.68 2.08 -16.11	59.62 3.74 -9.79	41.73 1.01 -28.79	52.07 3.92 -0.43	44.12 1.89 -19.15	47.54 2.55 -18.75	49.69 4.03 -6.67	52.10 5.26 0.00	51.42 5.79 0.00	63.18 5.90 0.00	59.72 6.05 0.00	63.38 5.95 0.00	58.86 5.42 0.00	63.13 5.24 0.00	59.21 5.36 0.00	60.34 5.53 0.00	55.53 5.88 0.00	56.74 4.78 0.00	59.22 5.34 0.00	51.67 4.76 0.00	45.45 4.10 0.00	46.08 3.12 0.00
CALPINE BETH_PAGE_GT4 24209	41.72 3.82 0.00	40.24 3.18 -1.24	43.72 2.12 -16.11	59.72 3.84 -9.79	41.74 1.03 -28.79	52.17 4.02 -0.43	44.18 1.95 -19.15	47.53 2.54 -18.75	49.57 3.92 -6.67	51.95 5.10 0.00	51.03 5.41 0.00	63.50 6.22 0.00	59.87 6.20 0.00	63.72 6.29 0.00	59.03 5.59 0.00	63.40 5.51 0.00	59.29 5.44 0.00	60.14 5.33 0.00	54.97 5.31 0.00	56.86 4.90 0.00	59.32 5.45 0.00	51.95 5.05 0.00	45.58 4.23 0.00	46.52 3.56 0.00
CALPINE_BETH_PAGE_GT_4 323586	41.72 3.82 0.00	40.24 3.18 -1.24	43.72 2.12 -16.11	59.72 3.84 -9.79	41.74 1.03 -28.79	52.17 4.02 -0.43	44.18 1.95 -19.15	47.53 2.54 -18.75	49.57 3.92 -6.67	51.95 5.10 0.00	51.03 5.41 0.00	63.50 6.22 0.00	59.87 6.20 0.00	63.72 6.29 0.00	59.03 5.59 0.00	63.40 5.51 0.00	59.29 5.44 0.00	60.14 5.33 0.00	54.97 5.31 0.00	56.86 4.90 0.00	59.32 5.45 0.00	51.95 5.05 0.00	45.58 4.23 0.00	46.52 3.56 0.00
CALPINE_BP_GT1 23823	41.72 3.82 0.00	40.24 3.18 -1.24	43.72 2.12 -16.11	59.72 3.84 -9.79	41.74 1.03 -28.79	52.17 4.02 -0.43	44.18 1.95 -19.15	47.53 2.54 -18.75	49.57 3.92 -6.67	51.95 5.10 0.00	51.03 5.41 0.00	63.50 6.22 0.00	59.87 6.20 0.00	63.72 6.29 0.00	59.03 5.59 0.00	63.40 5.51 0.00	59.29 5.44 0.00	60.14 5.33 0.00	54.97 5.31 0.00	56.86 4.90 0.00	59.32 5.45 0.00	51.95 5.05 0.00	45.58 4.23 0.00	46.52 3.56 0.00
CALSPAN___DRP 24200	38.27 0.37 0.00	35.96 -0.09 -0.23	27.86 -0.66 -3.04	46.57 -1.37 -1.85	16.92 -0.43 -5.43	46.34 -1.46 -0.08	25.93 -0.77 -3.61	28.73 -1.05 -3.54	38.60 -1.65 -1.26	44.91 -1.93 0.00	44.23 -1.39 0.00	55.87 -1.42 0.00	52.63 -1.04 0.00	57.34 -0.09 0.00	53.59 0.15 0.00	58.39 0.50 0.00	54.72 0.87 0.00	55.42 0.61 0.00	49.95 0.30 0.00	52.26 0.30 0.00	53.33 -0.55 0.00	45.67 -1.24 0.00	40.30 -1.05 0.00	41.90 -1.05 0.00
CANDIGU_WT_PWR 323617	38.44 0.55 0.00	36.29 0.16 -0.31	29.34 -0.15 -4.00	48.19 -0.33 -2.43	18.94 -0.13 -7.15	47.47 -0.36 -0.11	27.71 -0.13 -4.76	30.70 -0.19 -4.66	40.46 -0.18 -1.66	46.57 -0.27 0.00	45.63 0.00 0.00	57.33 0.05 0.00	53.77 0.10 0.00	58.22 0.79 0.00	54.31 0.88 0.00	59.11 1.22 0.00	55.29 1.43 0.00	56.18 1.37 0.00	50.88 1.23 0.00	53.25 1.30 0.00	54.48 0.60 0.00	47.03 0.12 0.00	41.35 0.00 0.00	42.78 -0.18 0.00
CARR STREET_E_SYR 24060	37.99 0.09 0.00	35.91 -0.05 -0.14	27.14 -0.14 -1.79	46.87 -0.31 -1.09	15.02 -0.10 -3.20	47.47 -0.30 -0.05	25.08 -0.12 -2.13	28.19 -0.13 -2.08	39.58 -0.14 -0.74	46.63 -0.21 0.00	45.40 -0.22 0.00	57.05 -0.23 0.00	53.48 -0.19 0.00	57.31 -0.13 0.00	53.35 -0.08 0.00	57.85 -0.04 0.00	53.96 0.11 0.00	54.94 0.13 0.00	49.79 0.13 0.00	52.13 0.17 0.00	53.89 0.01 0.00	46.81 -0.10 0.00	41.22 -0.13 0.00	42.84 -0.11 0.00
CARTHAGE___PAPER 23857	37.78 -0.12 0.00	35.65 -0.23 -0.06	25.96 -0.24 -0.72	45.88 -0.66 -0.44	13.07 -0.14 -1.29	47.22 -0.52 -0.02	23.71 -0.23 -0.86	26.86 -0.23 -0.84	39.03 -0.26 -0.30	46.61 -0.23 0.00	45.39 -0.24 0.00	57.27 -0.01 0.00	54.01 0.33 0.00	57.72 0.29 0.00	53.75 0.31 0.00	58.28 0.39 0.00	54.16 0.31 0.00	55.23 0.42 0.00	50.19 0.54 0.00	52.41 0.46 0.00	54.32 0.44 0.00	46.96 0.06 0.00	41.34 -0.01 0.00	43.03 0.07 0.00
CASSADAGA_WT_PWR 323784	37.92 0.02 0.00	35.41 -0.66 -0.24	27.60 -1.03 -3.14	45.98 -2.02 -1.91	16.96 -0.57 -5.61	45.86 -1.94 -0.08	25.91 -0.90 -3.73	28.83 -1.06 -3.65	38.72 -1.56 -1.30	45.22 -1.62 0.00	44.78 -0.84 0.00	56.87 -0.41 0.00	53.17 -0.50 0.00	57.80 0.37 0.00	54.08 0.65 0.00	59.23 1.34 0.00	55.44 1.58 0.00	56.29 1.49 0.00	50.82 1.17 0.00	53.04 1.09 0.00	53.80 -0.08 0.00	45.95 -0.95 0.00	40.24 -1.11 0.00	41.77 -1.19 0.00
CE_DUNWOOD___DRP 24194	41.17 3.27 0.00	39.88 2.82 -1.24	43.41 1.83 -16.09	59.27 3.40 -9.78	41.57 0.90 -28.75	51.73 3.58 -0.43	44.01 1.81 -19.12	47.18 2.22 -18.72	49.00 3.35 -6.66	51.03 4.19 0.00	49.80 4.18 0.00	62.39 5.11 0.00	58.53 4.86 0.00	62.68 5.24 0.00	58.39 4.96 0.00	62.91 5.02 0.00	58.56 4.71 0.00	59.42 4.61 0.00	53.99 4.33 0.00	56.59 4.64 0.00	58.71 4.83 0.00	51.13 4.22 0.00	44.93 3.58 0.00	46.26 3.31 0.00
CE_MILLWOOD___DRP 24193	41.08 3.19 0.00	39.81 2.75 -1.23	43.30 1.77 -16.04	59.13 3.29 -9.75	41.46 0.87 -28.66	51.62 3.47 -0.43	43.90 1.75 -19.06	47.05 2.15 -18.66	48.88 3.25 -6.64	50.89 4.05 0.00	49.66 4.04 0.00	62.22 4.94 0.00	58.37 4.70 0.00	62.50 5.07 0.00	58.23 4.80 0.00	62.75 4.85 0.00	58.40 4.55 0.00	59.27 4.46 0.00	53.86 4.20 0.00	56.46 4.51 0.00	58.55 4.67 0.00	50.99 4.07 0.00	44.81 3.46 0.00	46.16 3.20 0.00
CE_NYC2_DRP 24202	41.54 3.64 0.00	40.21 3.15 -1.24	43.64 2.04 -16.11	59.69 3.81 -9.79	41.74 1.02 -28.79	52.18 4.03 -0.43	44.27 2.03 -19.15	47.48 2.49 -18.75	49.41 3.76 -6.67	51.55 4.71 0.00	50.30 4.68 0.00	63.04 5.75 0.00	59.16 5.49 0.00	63.31 5.87 0.00	58.92 5.48 0.00	63.41 5.52 0.00	59.06 5.20 0.00	59.87 5.06 0.00	54.40 4.74 0.00	57.10 5.15 0.00	59.33 5.45 0.00	51.71 4.80 0.00	45.39 4.04 0.00	46.71 3.76 0.00

CE_NYC_DRP 24195	41.47 3.57 0.00	40.12 3.06 -1.24	43.60 2.00 -16.11	59.65 3.76 -9.79	41.71 1.01 -28.79	52.12 3.97 -0.43	44.23 2.00 -19.15	47.45 2.46 -18.75	49.37 3.71 -6.67	51.49 4.65 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.09 5.42 0.00	63.28 5.84 0.00	58.94 5.50 0.00	63.47 5.58 0.00	59.09 5.24 0.00	59.93 5.12 0.00	54.44 4.79 0.00	57.11 5.15 0.00	59.24 5.36 0.00	51.58 4.68 0.00	45.34 3.99 0.00	46.65 3.70 0.00
CHAFFEE___LFGE 323603	38.35 0.46 0.00	36.03 -0.03 -0.24	27.96 -0.62 -3.10	46.70 -1.27 -1.88	17.05 -0.40 -5.54	46.47 -1.33 -0.08	26.07 -0.70 -3.68	28.88 -0.97 -3.61	38.77 -1.49 -1.28	45.11 -1.73 0.00	44.42 -1.21 0.00	56.08 -1.20 0.00	52.84 -0.83 0.00	57.56 0.13 0.00	53.81 0.38 0.00	58.69 0.80 0.00	54.97 1.11 0.00	55.67 0.87 0.00	50.20 0.55 0.00	52.50 0.55 0.00	53.53 -0.35 0.00	45.85 -1.06 0.00	40.47 -0.88 0.00	42.04 -0.92 0.00
CHATEAUG_WT_PWR 323614	36.54 -1.36 0.00	34.67 -1.15 0.00	24.77 -0.71 0.00	44.87 -1.23 0.00	11.59 -0.33 0.00	46.46 -1.26 0.00	22.52 -0.56 0.00	25.69 -0.55 0.00	38.26 -0.72 0.00	45.94 -0.90 0.00	44.88 -0.75 0.00	56.55 -0.73 0.00	53.03 -0.64 0.00	56.57 -0.87 0.00	52.50 -0.94 0.00	57.04 -0.85 0.00	53.04 -0.82 0.00	54.15 -0.65 0.00	49.07 -0.58 0.00	51.09 -0.87 0.00	52.92 -0.96 0.00	46.04 -0.87 0.00	40.67 -0.68 0.00	42.43 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	36.50 -1.40 0.00	34.66 -1.16 0.00	24.77 -0.72 0.00	44.85 -1.24 0.00	11.59 -0.33 0.00	46.44 -1.28 0.00	22.50 -0.58 0.00	25.68 -0.57 0.00	38.21 -0.77 0.00	45.93 -0.91 0.00	44.88 -0.74 0.00	56.54 -0.74 0.00	52.96 -0.71 0.00	56.47 -0.97 0.00	52.36 -1.08 0.00	56.97 -0.92 0.00	52.93 -0.92 0.00	54.04 -0.77 0.00	48.94 -0.72 0.00	50.94 -1.01 0.00	52.82 -1.06 0.00	45.98 -0.93 0.00	40.63 -0.72 0.00	42.38 -0.57 0.00
CHAUTAUQUA___LFGE 323629	38.22 0.32 0.00	35.76 -0.30 -0.24	27.88 -0.71 -3.10	46.53 -1.44 -1.89	17.02 -0.44 -5.54	46.28 -1.52 -0.08	26.06 -0.70 -3.68	28.90 -0.95 -3.61	38.90 -1.37 -1.29	45.17 -1.67 0.00	44.62 -1.01 0.00	56.45 -0.83 0.00	52.95 -0.73 0.00	57.81 0.37 0.00	53.98 0.55 0.00	58.93 1.04 0.00	55.14 1.29 0.00	55.95 1.14 0.00	50.47 0.81 0.00	52.74 0.78 0.00	53.68 -0.19 0.00	45.96 -0.95 0.00	40.48 -0.88 0.00	41.99 -0.96 0.00
CH_MIDHUDSON___DRP 24192	40.89 2.99 0.00	39.69 2.58 -1.29	43.91 1.67 -16.75	59.32 3.05 -10.18	42.66 0.81 -29.93	51.35 3.19 -0.45	44.62 1.63 -19.91	47.70 1.97 -19.49	48.93 3.02 -6.94	50.61 3.77 0.00	49.39 3.76 0.00	61.90 4.61 0.00	58.09 4.41 0.00	62.17 4.74 0.00	57.94 4.50 0.00	62.48 4.59 0.00	58.14 4.29 0.00	59.06 4.25 0.00	53.66 4.00 0.00	56.26 4.30 0.00	58.32 4.44 0.00	50.75 3.84 0.00	44.59 3.24 0.00	45.93 2.97 0.00
CH_MISC_IPPS 23765	41.09 3.20 0.00	39.84 2.76 -1.26	43.62 1.78 -16.35	59.28 3.25 -9.94	42.00 0.86 -29.22	51.56 3.41 -0.44	44.25 1.73 -19.44	47.37 2.10 -19.03	48.97 3.22 -6.78	50.86 4.01 0.00	49.63 4.00 0.00	62.20 4.92 0.00	58.37 4.69 0.00	62.52 5.08 0.00	58.26 4.82 0.00	62.83 4.94 0.00	58.48 4.63 0.00	59.40 4.59 0.00	53.98 4.33 0.00	56.57 4.61 0.00	58.62 4.75 0.00	51.00 4.09 0.00	44.80 3.45 0.00	46.14 3.19 0.00
CH_RES_BVR_FALLS 23983	37.28 -0.62 0.00	35.13 -0.62 0.08	24.03 -0.41 1.05	44.78 -0.68 0.63	9.90 -0.16 1.87	46.93 -0.76 0.03	21.49 -0.35 1.24	24.57 -0.45 1.21	37.82 -0.73 0.43	45.98 -0.86 0.00	44.87 -0.76 0.00	56.48 -0.80 0.00	53.03 -0.64 0.00	56.79 -0.64 0.00	52.85 -0.59 0.00	57.24 -0.65 0.00	53.30 -0.56 0.00	54.29 -0.52 0.00	49.11 -0.54 0.00	51.16 -0.80 0.00	53.19 -0.69 0.00	46.40 -0.51 0.00	40.88 -0.47 0.00	42.52 -0.44 0.00
CH_RES_NIAGARA 23895	36.99 -0.90 0.00	34.86 -1.19 -0.22	26.83 -1.55 -2.89	44.84 -3.00 -1.75	16.25 -0.83 -5.16	44.73 -3.06 -0.08	24.89 -1.62 -3.43	27.50 -2.10 -3.36	36.92 -3.26 -1.20	43.02 -3.82 0.00	42.43 -3.20 0.00	53.58 -3.70 0.00	50.53 -3.14 0.00	55.06 -2.37 0.00	51.43 -2.00 0.00	56.02 -1.87 0.00	52.57 -1.28 0.00	53.13 -1.68 0.00	47.84 -1.82 0.00	50.00 -1.96 0.00	51.03 -2.85 0.00	43.67 -3.24 0.00	38.66 -2.69 0.00	40.32 -2.63 0.00
CH_RES_SYRACUSE 23985	38.18 0.28 0.00	36.11 0.13 -0.15	27.47 0.00 -1.98	47.21 -0.09 -1.20	15.42 -0.04 -3.54	47.71 -0.05 -0.05	25.44 0.00 -2.36	28.57 0.02 -2.31	39.86 0.06 -0.82	46.86 0.02 0.00	45.62 0.00 0.00	57.33 0.05 0.00	53.76 0.09 0.00	57.60 0.17 0.00	53.64 0.20 0.00	58.08 0.18 0.00	54.20 0.35 0.00	55.17 0.37 0.00	50.03 0.38 0.00	52.39 0.44 0.00	54.17 0.29 0.00	47.04 0.13 0.00	41.41 0.06 0.00	43.07 0.11 0.00
CLINTON_WT_PWR 323605	36.54 -1.36 0.00	34.67 -1.15 0.00	24.77 -0.71 0.00	44.87 -1.23 0.00	11.59 -0.33 0.00	46.46 -1.26 0.00	22.52 -0.56 0.00	25.69 -0.55 0.00	38.26 -0.72 0.00	45.94 -0.90 0.00	44.88 -0.75 0.00	56.55 -0.73 0.00	53.03 -0.64 0.00	56.57 -0.87 0.00	52.50 -0.94 0.00	57.04 -0.85 0.00	53.04 -0.82 0.00	54.15 -0.65 0.00	49.07 -0.58 0.00	51.09 -0.87 0.00	52.92 -0.96 0.00	46.04 -0.87 0.00	40.67 -0.68 0.00	42.43 -0.53 0.00
CLINTON___LFGE 323618	36.99 -0.91 0.00	35.07 -0.75 0.00	25.05 -0.44 0.00	45.36 -0.73 0.00	11.71 -0.21 0.00	46.93 -0.78 0.00	22.78 -0.30 0.00	26.00 -0.24 0.00	38.74 -0.24 0.00	46.57 -0.27 0.00	45.48 -0.15 0.00	57.29 0.01 0.00	53.77 0.09 0.00	57.36 -0.07 0.00	53.14 -0.30 0.00	57.68 -0.21 0.00	53.72 -0.13 0.00	54.94 0.13 0.00	49.84 0.18 0.00	51.90 -0.05 0.00	53.77 -0.11 0.00	46.68 -0.23 0.00	41.20 -0.15 0.00	42.97 0.01 0.00
COLONIE_LFGE___ 323577	39.94 2.04 0.00	39.62 2.03 -1.77	49.87 1.44 -22.95	62.61 2.57 -13.94	53.55 0.66 -40.96	50.81 2.47 -0.62	51.61 1.26 -27.27	54.22 1.28 -26.70	50.46 1.97 -9.50	49.31 2.47 0.00	47.98 2.35 0.00	60.12 2.84 0.00	56.38 2.71 0.00	60.33 2.90 0.00	56.26 2.82 0.00	60.71 2.82 0.00	56.50 2.65 0.00	57.49 2.69 0.00	52.16 2.50 0.00	54.71 2.76 0.00	56.84 2.96 0.00	49.41 2.50 0.00	43.53 2.18 0.00	45.19 2.23 0.00
COPENHAGEN_WT_PWR 323753	37.28 -0.62 0.00	35.16 -0.73 -0.07	25.75 -0.68 -0.94	45.04 -1.63 -0.57	13.24 -0.36 -1.68	46.30 -1.44 -0.03	23.55 -0.65 -1.12	26.61 -0.72 -1.10	38.40 -0.97 -0.39	45.89 -0.95 0.00	44.69 -0.94 0.00	56.67 -0.61 0.00	53.55 -0.12 0.00	57.26 -0.17 0.00	53.39 -0.05 0.00	57.69 -0.20 0.00	53.54 -0.31 0.00	54.49 -0.32 0.00	49.53 -0.12 0.00	51.58 -0.37 0.00	53.53 -0.35 0.00	46.06 -0.85 0.00	40.54 -0.81 0.00	42.27 -0.69 0.00
CORNELL_____ 23752	39.04 1.14 0.00	37.00 0.88 -0.30	29.97 0.53 -3.95	49.38 0.89 -2.40	19.18 0.20 -7.06	48.77 0.95 -0.11	28.27 0.50 -4.69	31.45 0.61 -4.60	41.64 1.02 -1.64	48.00 1.16 0.00	46.72 1.09 0.00	58.69 1.41 0.00	54.89 1.22 0.00	58.87 1.44 0.00	54.93 1.49 0.00	59.52 1.63 0.00	55.57 1.72 0.00	56.73 1.92 0.00	51.54 1.88 0.00	54.00 2.05 0.00	55.74 1.87 0.00	48.31 1.40 0.00	42.46 1.11 0.00	44.03 1.08 0.00

COXSACKIE___GT 23611	40.33 2.43 0.00	39.32 2.12 -1.38	44.73 1.35 -17.89	59.36 2.39 -10.87	44.52 0.64 -31.97	50.63 2.44 -0.48	45.58 1.24 -21.27	48.46 1.40 -20.82	48.63 2.24 -7.41	49.67 2.83 0.00	48.40 2.78 0.00	60.69 3.41 0.00	56.94 3.27 0.00	60.97 3.54 0.00	56.78 3.34 0.00	61.30 3.41 0.00	57.09 3.24 0.00	58.10 3.29 0.00	52.79 3.14 0.00	55.34 3.39 0.00	57.37 3.49 0.00	49.85 2.94 0.00	43.79 2.44 0.00	45.22 2.27 0.00
CPV_VALLEY___CC1 323721	40.46 2.56 0.00	39.10 2.20 -1.09	41.00 1.41 -14.11	57.26 2.60 -8.57	37.82 0.69 -25.20	50.83 2.73 -0.38	41.23 1.38 -16.76	44.35 1.69 -16.41	47.39 2.56 -5.84	50.00 3.17 0.00	48.76 3.13 0.00	61.11 3.83 0.00	57.31 3.64 0.00	61.38 3.95 0.00	57.19 3.76 0.00	61.70 3.81 0.00	57.43 3.58 0.00	58.33 3.53 0.00	52.96 3.30 0.00	55.52 3.56 0.00	57.56 3.68 0.00	50.11 3.20 0.00	44.06 2.71 0.00	45.46 2.50 0.00
CPV_VALLEY___CC2 323722	40.46 2.56 0.00	39.10 2.20 -1.09	41.00 1.41 -14.11	57.26 2.60 -8.57	37.82 0.69 -25.20	50.83 2.73 -0.38	41.23 1.38 -16.76	44.35 1.69 -16.41	47.39 2.56 -5.84	50.00 3.17 0.00	48.76 3.13 0.00	61.11 3.83 0.00	57.31 3.64 0.00	61.38 3.95 0.00	57.19 3.76 0.00	61.70 3.81 0.00	57.43 3.58 0.00	58.33 3.53 0.00	52.96 3.30 0.00	55.52 3.56 0.00	57.56 3.68 0.00	50.11 3.20 0.00	44.06 2.71 0.00	45.46 2.50 0.00
CRESCENT___HYD 24018	39.94 2.04 0.00	39.62 2.03 -1.77	49.87 1.44 -22.95	62.61 2.57 -13.94	53.55 0.66 -40.96	50.81 2.47 -0.62	51.61 1.26 -27.27	54.22 1.28 -26.70	50.46 1.97 -9.50	49.31 2.47 0.00	47.98 2.35 0.00	60.12 2.84 0.00	56.38 2.71 0.00	60.33 2.90 0.00	56.26 2.82 0.00	60.71 2.82 0.00	56.50 2.65 0.00	57.49 2.69 0.00	52.16 2.50 0.00	54.71 2.76 0.00	56.84 2.96 0.00	49.41 2.50 0.00	43.53 2.18 0.00	45.19 2.23 0.00
CRICKET___VALLEY_CC1 323756	40.31 2.42 0.00	39.24 2.10 -1.31	43.86 1.35 -17.02	58.86 2.43 -10.35	42.80 0.64 -30.23	50.71 2.53 -0.46	44.65 1.33 -20.23	47.66 1.61 -19.81	48.51 2.48 -7.05	49.95 3.11 0.00	48.72 3.09 0.00	61.04 3.76 0.00	57.29 3.62 0.00	61.32 3.89 0.00	57.12 3.68 0.00	61.61 3.72 0.00	57.28 3.42 0.00	58.18 3.37 0.00	52.86 3.21 0.00	55.46 3.50 0.00	57.48 3.60 0.00	50.07 3.16 0.00	43.98 2.63 0.00	45.32 2.36 0.00
CRICKET___VALLEY_CC2 323757	40.31 2.42 0.00	39.24 2.10 -1.31	43.86 1.35 -17.02	58.86 2.43 -10.35	42.80 0.64 -30.23	50.71 2.53 -0.46	44.65 1.33 -20.23	47.66 1.61 -19.81	48.51 2.48 -7.05	49.95 3.11 0.00	48.72 3.09 0.00	61.04 3.76 0.00	57.29 3.62 0.00	61.32 3.89 0.00	57.12 3.68 0.00	61.61 3.72 0.00	57.28 3.42 0.00	58.18 3.37 0.00	52.86 3.21 0.00	55.46 3.50 0.00	57.48 3.60 0.00	50.07 3.16 0.00	43.98 2.63 0.00	45.32 2.36 0.00
CRICKET___VALLEY_CC3 323758	40.31 2.42 0.00	39.24 2.10 -1.31	43.86 1.35 -17.02	58.86 2.43 -10.35	42.80 0.64 -30.23	50.71 2.53 -0.46	44.65 1.33 -20.23	47.66 1.61 -19.81	48.51 2.48 -7.05	49.95 3.11 0.00	48.72 3.09 0.00	61.04 3.76 0.00	57.29 3.62 0.00	61.32 3.89 0.00	57.12 3.68 0.00	61.61 3.72 0.00	57.28 3.42 0.00	58.18 3.37 0.00	52.86 3.21 0.00	55.46 3.50 0.00	57.48 3.60 0.00	50.07 3.16 0.00	43.98 2.63 0.00	45.32 2.36 0.00
CRUCIBLE_METL_DRP 24180	38.18 0.28 0.00	36.11 0.13 -0.15	27.47 0.00 -1.98	47.21 -0.09 -1.20	15.42 -0.04 -3.54	47.71 -0.05 -0.05	25.44 0.00 -2.36	28.57 0.02 -2.31	39.86 0.06 -0.82	46.86 0.02 0.00	45.62 0.00 0.00	57.33 0.05 0.00	53.76 0.09 0.00	57.60 0.17 0.00	53.64 0.20 0.00	58.08 0.18 0.00	54.20 0.35 0.00	55.17 0.37 0.00	50.03 0.38 0.00	52.39 0.44 0.00	54.17 0.29 0.00	47.04 0.13 0.00	41.41 0.06 0.00	43.07 0.11 0.00
DAHOWA___HYDRO 323763	40.69 2.79 0.00	40.30 2.67 -1.81	50.93 1.89 -23.55	63.73 3.33 -14.31	54.81 0.85 -42.05	51.61 3.26 -0.63	52.73 1.66 -27.99	55.43 1.79 -27.40	51.46 2.73 -9.76	50.21 3.37 0.00	48.81 3.19 0.00	61.14 3.86 0.00	57.21 3.54 0.00	61.29 3.86 0.00	57.08 3.65 0.00	61.66 3.77 0.00	57.53 3.68 0.00	58.73 3.92 0.00	53.35 3.70 0.00	55.92 3.97 0.00	57.95 4.08 0.00	50.36 3.45 0.00	44.30 2.95 0.00	45.94 2.99 0.00
DANC___LFGE 323619	37.43 -0.46 0.00	35.33 -0.58 -0.09	26.14 -0.55 -1.20	45.57 -1.24 -0.73	13.76 -0.29 -2.13	46.61 -1.14 -0.03	23.98 -0.52 -1.42	27.06 -0.57 -1.39	38.72 -0.76 -0.49	46.00 -0.84 0.00	44.79 -0.84 0.00	56.58 -0.70 0.00	53.25 -0.42 0.00	56.96 -0.48 0.00	53.10 -0.33 0.00	57.43 -0.46 0.00	53.42 -0.43 0.00	54.39 -0.42 0.00	49.39 -0.27 0.00	51.55 -0.41 0.00	53.41 -0.47 0.00	46.19 -0.71 0.00	40.66 -0.69 0.00	42.36 -0.59 0.00
DANSKAMMER___1 23586	41.09 3.20 0.00	39.84 2.76 -1.26	43.62 1.78 -16.35	59.28 3.25 -9.94	42.00 0.86 -29.22	51.56 3.41 -0.44	44.25 1.73 -19.44	47.37 2.10 -19.03	48.97 3.22 -6.78	50.86 4.01 0.00	49.63 4.00 0.00	62.20 4.92 0.00	58.37 4.69 0.00	62.52 5.08 0.00	58.26 4.82 0.00	62.83 4.94 0.00	58.48 4.63 0.00	59.40 4.59 0.00	53.98 4.33 0.00	56.57 4.61 0.00	58.62 4.75 0.00	51.00 4.09 0.00	44.80 3.45 0.00	46.14 3.19 0.00
DANSKAMMER___2 23589	41.09 3.20 0.00	39.84 2.76 -1.26	43.62 1.78 -16.35	59.28 3.25 -9.94	42.00 0.86 -29.22	51.56 3.41 -0.44	44.25 1.73 -19.44	47.37 2.10 -19.03	48.97 3.22 -6.78	50.86 4.01 0.00	49.63 4.00 0.00	62.20 4.92 0.00	58.37 4.69 0.00	62.52 5.08 0.00	58.26 4.82 0.00	62.83 4.94 0.00	58.48 4.63 0.00	59.40 4.59 0.00	53.98 4.33 0.00	56.57 4.61 0.00	58.62 4.75 0.00	51.00 4.09 0.00	44.80 3.45 0.00	46.14 3.19 0.00
DANSKAMMER___3 23590	41.09 3.20 0.00	39.84 2.76 -1.26	43.62 1.78 -16.35	59.28 3.25 -9.94	42.00 0.86 -29.22	51.56 3.41 -0.44	44.25 1.73 -19.44	47.37 2.10 -19.03	48.97 3.22 -6.78	50.86 4.01 0.00	49.63 4.00 0.00	62.20 4.92 0.00	58.37 4.69 0.00	62.52 5.08 0.00	58.26 4.82 0.00	62.83 4.94 0.00	58.48 4.63 0.00	59.40 4.59 0.00	53.98 4.33 0.00	56.57 4.61 0.00	58.62 4.75 0.00	51.00 4.09 0.00	44.80 3.45 0.00	46.14 3.19 0.00
DANSKAMMER___4 23591	41.09 3.20 0.00	39.84 2.76 -1.26	43.62 1.78 -16.35	59.28 3.25 -9.94	42.00 0.86 -29.22	51.56 3.41 -0.44	44.25 1.73 -19.44	47.37 2.10 -19.03	48.97 3.22 -6.78	50.86 4.01 0.00	49.63 4.00 0.00	62.20 4.92 0.00	58.37 4.69 0.00	62.52 5.08 0.00	58.26 4.82 0.00	62.83 4.94 0.00	58.48 4.63 0.00	59.40 4.59 0.00	53.98 4.33 0.00	56.57 4.61 0.00	58.62 4.75 0.00	51.00 4.09 0.00	44.80 3.45 0.00	46.14 3.19 0.00
DANSKAMMER___DIESEL 23592	41.09 3.20 0.00	39.84 2.76 -1.26	43.62 1.78 -16.35	59.28 3.25 -9.94	42.00 0.86 -29.22	51.56 3.41 -0.44	44.25 1.73 -19.44	47.37 2.10 -19.03	48.97 3.22 -6.78	50.86 4.01 0.00	49.63 4.00 0.00	62.20 4.92 0.00	58.37 4.69 0.00	62.52 5.08 0.00	58.26 4.82 0.00	62.83 4.94 0.00	58.48 4.63 0.00	59.40 4.59 0.00	53.98 4.33 0.00	56.57 4.61 0.00	58.62 4.75 0.00	51.00 4.09 0.00	44.80 3.45 0.00	46.14 3.19 0.00

DASHVILLE___HYD 23610	40.74 2.85 0.00	39.40 2.30 -1.28	43.43 1.33 -16.61	58.62 2.43 -10.09	42.25 0.65 -29.68	50.73 2.56 -0.45	44.13 1.31 -19.74	47.19 1.62 -19.33	48.33 2.47 -6.88	49.95 3.11 0.00	48.75 3.12 0.00	61.09 3.81 0.00	57.32 3.65 0.00	61.37 3.94 0.00	57.19 3.75 0.00	61.66 3.77 0.00	57.38 3.53 0.00	58.26 3.46 0.00	52.94 3.28 0.00	55.48 3.53 0.00	57.53 3.65 0.00	50.07 3.16 0.00	44.01 2.66 0.00	45.35 2.39 0.00
DELAWARE___LFGE 323621	39.52 1.63 0.00	37.72 1.39 -0.50	32.99 0.94 -6.56	51.78 1.70 -3.99	24.08 0.44 -11.72	49.67 1.78 -0.18	31.76 0.88 -7.80	34.95 1.08 -7.63	43.37 1.67 -2.72	48.89 2.05 0.00	47.70 2.07 0.00	59.87 2.58 0.00	56.07 2.40 0.00	60.11 2.67 0.00	55.98 2.55 0.00	60.57 2.68 0.00	56.42 2.57 0.00	57.41 2.61 0.00	52.04 2.39 0.00	54.51 2.55 0.00	56.46 2.59 0.00	49.07 2.16 0.00	43.16 1.81 0.00	44.65 1.69 0.00
DOGLEVILLE___HYD 23807	38.29 0.40 0.00	36.14 0.32 0.00	25.74 0.25 0.00	46.51 0.42 0.00	12.02 0.10 0.00	48.02 0.31 0.00	23.31 0.23 0.00	26.32 0.08 0.00	39.27 0.29 0.00	47.26 0.42 0.00	46.10 0.48 0.00	57.68 0.40 0.00	54.15 0.48 0.00	58.16 0.73 0.00	54.33 0.90 0.00	58.41 0.52 0.00	54.48 0.63 0.00	55.24 0.43 0.00	50.19 0.54 0.00	52.91 0.96 0.00	55.16 1.28 0.00	48.09 1.18 0.00	42.23 0.88 0.00	43.75 0.79 0.00
DUNKIRK___1 23563	38.28 0.38 0.00	35.83 -0.23 -0.24	27.92 -0.66 -3.10	46.62 -1.35 -1.88	17.03 -0.42 -5.53	46.35 -1.45 -0.08	26.08 -0.67 -3.68	28.93 -0.91 -3.60	38.94 -1.32 -1.28	45.18 -1.66 0.00	44.62 -1.01 0.00	56.43 -0.86 0.00	52.95 -0.73 0.00	57.83 0.40 0.00	53.98 0.55 0.00	58.91 1.02 0.00	55.11 1.25 0.00	55.90 1.09 0.00	50.42 0.77 0.00	52.72 0.76 0.00	53.69 -0.19 0.00	45.99 -0.92 0.00	40.52 -0.83 0.00	42.04 -0.91 0.00
DUNKIRK___2 23564	38.28 0.38 0.00	35.83 -0.23 -0.24	27.92 -0.66 -3.10	46.62 -1.35 -1.88	17.03 -0.42 -5.53	46.35 -1.45 -0.08	26.08 -0.67 -3.68	28.93 -0.91 -3.60	38.94 -1.32 -1.28	45.18 -1.66 0.00	44.62 -1.01 0.00	56.43 -0.86 0.00	52.95 -0.73 0.00	57.83 0.40 0.00	53.98 0.55 0.00	58.91 1.02 0.00	55.11 1.25 0.00	55.90 1.09 0.00	50.42 0.77 0.00	52.72 0.76 0.00	53.69 -0.19 0.00	45.99 -0.92 0.00	40.52 -0.83 0.00	42.04 -0.91 0.00
DUNKIRK___3 23565	38.33 0.43 0.00	35.93 -0.13 -0.24	27.96 -0.61 -3.09	46.73 -1.24 -1.88	17.04 -0.40 -5.51	46.46 -1.34 -0.08	26.10 -0.64 -3.67	28.94 -0.89 -3.59	38.94 -1.32 -1.28	45.18 -1.66 0.00	44.55 -1.07 0.00	56.30 -0.98 0.00	52.90 -0.77 0.00	57.73 0.30 0.00	53.92 0.48 0.00	58.77 0.88 0.00	55.00 1.15 0.00	55.75 0.95 0.00	50.29 0.63 0.00	52.59 0.64 0.00	53.63 -0.25 0.00	45.96 -0.95 0.00	40.55 -0.81 0.00	42.08 -0.87 0.00
DUNKIRK___4 23566	38.33 0.43 0.00	35.93 -0.13 -0.24	27.96 -0.61 -3.09	46.73 -1.24 -1.88	17.04 -0.40 -5.51	46.46 -1.34 -0.08	26.10 -0.64 -3.67	28.94 -0.89 -3.59	38.94 -1.32 -1.28	45.18 -1.66 0.00	44.55 -1.07 0.00	56.30 -0.98 0.00	52.90 -0.77 0.00	57.73 0.30 0.00	53.92 0.48 0.00	58.77 0.88 0.00	55.00 1.15 0.00	55.75 0.95 0.00	50.29 0.63 0.00	52.59 0.64 0.00	53.63 -0.25 0.00	45.96 -0.95 0.00	40.55 -0.81 0.00	42.08 -0.87 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	41.29 3.39 0.00	39.98 2.92 -1.24	43.51 1.92 -16.11	59.44 3.56 -9.79	41.66 0.94 -28.79	51.90 3.75 -0.43	44.12 1.89 -19.15	47.30 2.31 -18.75	49.15 3.50 -6.67	51.20 4.36 0.00	49.99 4.36 0.00	62.61 5.33 0.00	58.75 5.07 0.00	62.90 5.47 0.00	58.61 5.18 0.00	63.14 5.25 0.00	58.77 4.92 0.00	59.63 4.82 0.00	54.19 4.53 0.00	56.79 4.84 0.00	58.93 5.05 0.00	51.31 4.40 0.00	45.09 3.74 0.00	46.41 3.45 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	40.88 2.98 0.00	39.59 2.55 -1.22	42.94 1.63 -15.83	58.69 2.99 -9.62	40.99 0.79 -28.28	51.29 3.15 -0.42	43.48 1.60 -18.81	46.61 1.95 -18.42	48.50 2.96 -6.56	50.52 3.68 0.00	49.29 3.67 0.00	61.77 4.49 0.00	57.94 4.26 0.00	62.06 4.63 0.00	57.83 4.39 0.00	62.37 4.48 0.00	58.07 4.21 0.00	58.96 4.15 0.00	53.57 3.92 0.00	56.15 4.20 0.00	58.19 4.31 0.00	50.65 3.74 0.00	44.52 3.16 0.00	45.87 2.92 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	41.47 3.57 0.00	40.17 3.11 -1.24	43.62 2.03 -16.11	59.69 3.81 -9.79	41.73 1.02 -28.79	52.18 4.04 -0.43	44.26 2.03 -19.15	47.47 2.48 -18.75	49.40 3.75 -6.67	51.48 4.64 0.00	50.22 4.60 0.00	62.95 5.67 0.00	59.11 5.44 0.00	63.24 5.81 0.00	58.89 5.45 0.00	63.36 5.47 0.00	59.04 5.19 0.00	59.86 5.05 0.00	54.37 4.71 0.00	57.11 5.15 0.00	59.23 5.35 0.00	51.63 4.73 0.00	45.28 3.93 0.00	46.63 3.67 0.00
EAST HAMPTON___GT 23717	42.67 4.78 0.00	40.96 3.90 -1.24	44.36 2.77 -16.11	60.84 4.96 -9.79	42.04 1.32 -28.79	53.35 5.21 -0.43	44.76 2.53 -19.15	48.30 3.31 -18.75	51.03 5.38 -6.67	53.85 7.01 0.00	53.30 7.67 0.00	65.29 8.01 0.00	61.74 8.07 0.00	65.55 8.11 0.00	60.88 7.45 0.00	65.31 7.42 0.00	61.24 7.39 0.00	62.52 7.71 0.00	57.67 8.02 0.00	58.76 6.81 0.00	61.17 7.29 0.00	53.18 6.27 0.00	46.75 5.40 0.00	47.20 4.24 0.00
EAST RIVER___6 23660	41.53 3.63 0.00	40.17 3.11 -1.24	43.63 2.03 -16.11	59.70 3.82 -9.79	41.73 1.02 -28.79	52.18 4.03 -0.43	44.26 2.04 -19.15	47.49 2.50 -18.75	49.44 3.78 -6.67	51.58 4.74 0.00	50.36 4.74 0.00	63.12 5.84 0.00	59.20 5.53 0.00	63.39 5.96 0.00	59.06 5.62 0.00	63.60 5.71 0.00	59.20 5.34 0.00	60.04 5.23 0.00	54.55 4.89 0.00	57.21 5.25 0.00	59.35 5.47 0.00	51.67 4.76 0.00	45.41 4.06 0.00	46.73 3.77 0.00
EAST RIVER___7 23524	41.53 3.63 0.00	40.17 3.11 -1.24	43.63 2.03 -16.11	59.70 3.82 -9.79	41.73 1.02 -28.79	52.18 4.03 -0.43	44.26 2.04 -19.15	47.49 2.50 -18.75	49.44 3.78 -6.67	51.58 4.74 0.00	50.36 4.74 0.00	63.12 5.84 0.00	59.20 5.53 0.00	63.39 5.96 0.00	59.06 5.62 0.00	63.60 5.71 0.00	59.20 5.34 0.00	60.04 5.23 0.00	54.55 4.89 0.00	57.21 5.25 0.00	59.35 5.47 0.00	51.67 4.76 0.00	45.41 4.06 0.00	46.73 3.77 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	41.17 3.27 0.00	39.88 2.82 -1.24	43.41 1.83 -16.09	59.27 3.40 -9.78	41.57 0.90 -28.75	51.73 3.58 -0.43	44.01 1.81 -19.12	47.18 2.22 -18.72	49.00 3.35 -6.66	51.03 4.19 0.00	49.80 4.18 0.00	62.39 5.11 0.00	58.53 4.86 0.00	62.68 5.24 0.00	58.39 4.96 0.00	62.91 5.02 0.00	58.56 4.71 0.00	59.42 4.61 0.00	53.99 4.33 0.00	56.59 4.64 0.00	58.71 4.83 0.00	51.13 4.22 0.00	44.93 3.58 0.00	46.26 3.31 0.00
EAST_HAMPTON___DIESEL 23722	42.67 4.78 0.00	40.96 3.90 -1.24	44.37 2.77 -16.11	60.86 4.98 -9.79	42.04 1.32 -28.79	53.36 5.21 -0.43	44.77 2.54 -19.15	48.30 3.31 -18.75	51.04 5.38 -6.67	53.85 7.01 0.00	53.30 7.67 0.00	65.29 8.01 0.00	61.74 8.07 0.00	65.55 8.11 0.00	60.88 7.45 0.00	65.31 7.42 0.00	61.24 7.39 0.00	62.52 7.71 0.00	57.67 8.02 0.00	58.75 6.80 0.00	61.17 7.29 0.00	53.18 6.27 0.00	46.75 5.40 0.00	47.20 4.24 0.00

EAST_RIVER___1 323558	41.47 3.57 0.00	40.12 3.06 -1.24	43.60 2.00 -16.11	59.65 3.76 -9.79	41.71 1.01 -28.79	52.12 3.97 -0.43	44.23 2.00 -19.15	47.45 2.46 -18.75	49.37 3.71 -6.67	51.49 4.65 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.09 5.42 0.00	63.28 5.84 0.00	58.94 5.50 0.00	63.47 5.58 0.00	59.09 5.24 0.00	59.93 5.12 0.00	54.44 4.79 0.00	57.11 5.15 0.00	59.24 5.36 0.00	51.58 4.68 0.00	45.34 3.99 0.00	46.65 3.70 0.00
EAST_RIVER___2 323559	41.53 3.63 0.00	40.17 3.11 -1.24	43.63 2.03 -16.11	59.70 3.82 -9.79	41.73 1.02 -28.79	52.18 4.03 -0.43	44.26 2.04 -19.15	47.49 2.50 -18.75	49.44 3.78 -6.67	51.58 4.74 0.00	50.36 4.74 0.00	63.12 5.84 0.00	59.20 5.53 0.00	63.39 5.96 0.00	59.06 5.62 0.00	63.60 5.71 0.00	59.20 5.34 0.00	60.04 5.23 0.00	54.55 4.89 0.00	57.21 5.25 0.00	59.35 5.47 0.00	51.67 4.76 0.00	45.41 4.06 0.00	46.73 3.77 0.00
EAST___DELAWARE_HYD 23607	42.22 4.33 0.00	40.73 3.81 -1.10	42.25 2.52 -14.25	59.30 4.55 -8.66	38.57 1.19 -25.46	52.89 4.79 -0.38	42.43 2.41 -16.94	45.69 2.87 -16.58	49.27 4.39 -5.90	52.30 5.46 0.00	51.07 5.45 0.00	64.08 6.80 0.00	60.11 6.44 0.00	64.41 6.98 0.00	60.00 6.56 0.00	64.76 6.86 0.00	60.37 6.52 0.00	61.33 6.52 0.00	55.75 6.10 0.00	58.33 6.38 0.00	60.38 6.50 0.00	52.51 5.60 0.00	46.11 4.76 0.00	47.52 4.56 0.00
ELEC_TRO_TEK 24086	41.49 3.59 0.00	40.05 2.99 -1.24	43.59 1.99 -16.11	59.50 3.62 -9.79	41.68 0.96 -28.79	51.94 3.79 -0.43	44.07 1.84 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.58 4.74 0.00	50.62 4.99 0.00	63.05 5.77 0.00	59.38 5.71 0.00	63.30 5.87 0.00	58.84 5.40 0.00	63.27 5.38 0.00	59.09 5.23 0.00	59.93 5.12 0.00	54.69 5.03 0.00	56.72 4.77 0.00	59.11 5.23 0.00	51.62 4.71 0.00	45.29 3.94 0.00	46.32 3.36 0.00
ELLENBURG_WT_PWR 323604	36.54 -1.36 0.00	34.67 -1.15 0.00	24.77 -0.71 0.00	44.87 -1.23 0.00	11.59 -0.33 0.00	46.46 -1.26 0.00	22.52 -0.56 0.00	25.69 -0.55 0.00	38.26 -0.72 0.00	45.94 -0.90 0.00	44.88 -0.75 0.00	56.55 -0.73 0.00	53.03 -0.64 0.00	56.57 -0.87 0.00	52.50 -0.94 0.00	57.04 -0.85 0.00	53.04 -0.82 0.00	54.15 -0.65 0.00	49.07 -0.58 0.00	51.09 -0.87 0.00	52.92 -0.96 0.00	46.04 -0.87 0.00	40.67 -0.68 0.00	42.43 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	37.99 0.09 0.00	35.72 -0.33 -0.23	27.64 -0.85 -3.00	46.21 -1.71 -1.83	16.78 -0.51 -5.36	46.01 -1.78 -0.08	25.70 -0.94 -3.57	28.47 -1.27 -3.49	38.25 -1.98 -1.24	44.51 -2.33 0.00	43.86 -1.76 0.00	55.39 -1.89 0.00	52.18 -1.49 0.00	56.85 -0.58 0.00	53.11 -0.32 0.00	57.88 -0.01 0.00	54.25 0.40 0.00	54.91 0.10 0.00	49.49 -0.17 0.00	51.77 -0.19 0.00	52.82 -1.06 0.00	45.24 -1.67 0.00	39.94 -1.41 0.00	41.55 -1.41 0.00
EMPIRE_CC_1 323656	39.18 1.28 0.00	38.71 1.30 -1.59	47.12 0.92 -20.72	60.30 1.63 -12.59	49.34 0.43 -36.98	49.83 1.56 -0.56	48.50 0.80 -24.62	51.12 0.77 -24.11	48.77 1.21 -8.58	48.40 1.56 0.00	47.10 1.48 0.00	59.02 1.74 0.00	55.37 1.70 0.00	59.23 1.80 0.00	55.20 1.77 0.00	59.58 1.69 0.00	55.34 1.49 0.00	56.24 1.43 0.00	51.00 1.35 0.00	53.54 1.58 0.00	55.69 1.81 0.00	48.46 1.55 0.00	42.72 1.37 0.00	44.31 1.36 0.00
EMPIRE_CC_2 323658	39.18 1.28 0.00	38.71 1.30 -1.59	47.12 0.92 -20.72	60.30 1.63 -12.59	49.34 0.43 -36.98	49.83 1.56 -0.56	48.50 0.80 -24.62	51.12 0.77 -24.11	48.77 1.21 -8.58	48.40 1.56 0.00	47.10 1.48 0.00	59.02 1.74 0.00	55.37 1.70 0.00	59.23 1.80 0.00	55.20 1.77 0.00	59.58 1.69 0.00	55.34 1.49 0.00	56.24 1.43 0.00	51.00 1.35 0.00	53.54 1.58 0.00	55.69 1.81 0.00	48.46 1.55 0.00	42.72 1.37 0.00	44.31 1.36 0.00
ERIE_WT_PWR 323693	38.27 0.38 0.00	35.98 -0.08 -0.23	27.87 -0.66 -3.04	46.58 -1.35 -1.85	16.93 -0.42 -5.43	46.37 -1.42 -0.08	25.94 -0.76 -3.61	28.74 -1.04 -3.54	38.62 -1.63 -1.26	44.92 -1.93 0.00	44.24 -1.38 0.00	55.87 -1.41 0.00	52.66 -1.02 0.00	57.37 -0.07 0.00	53.61 0.18 0.00	58.44 0.55 0.00	54.76 0.91 0.00	55.45 0.65 0.00	50.00 0.34 0.00	52.30 0.35 0.00	53.36 -0.52 0.00	45.70 -1.21 0.00	40.34 -1.01 0.00	41.92 -1.03 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	39.00 1.11 0.00	36.97 0.84 -0.30	29.92 0.50 -3.93	49.33 0.85 -2.39	19.13 0.19 -7.02	48.72 0.90 -0.11	28.23 0.48 -4.67	31.40 0.58 -4.57	41.59 0.98 -1.63	47.95 1.11 0.00	46.67 1.05 0.00	58.63 1.34 0.00	54.83 1.16 0.00	58.82 1.38 0.00	54.86 1.43 0.00	59.46 1.57 0.00	55.51 1.66 0.00	56.65 1.84 0.00	51.45 1.79 0.00	53.90 1.95 0.00	55.66 1.78 0.00	48.23 1.32 0.00	42.41 1.06 0.00	43.99 1.03 0.00
E_CANADA_CAP_HY 24051	39.90 2.00 0.00	39.80 1.72 -2.26	55.96 1.13 -29.34	65.89 1.97 -17.83	64.85 0.53 -52.40	50.72 2.22 -0.79	58.97 1.01 -34.87	61.79 1.41 -34.14	53.21 2.07 -12.16	49.41 2.57 0.00	48.27 2.65 0.00	60.80 3.52 0.00	57.01 3.34 0.00	60.92 3.49 0.00	56.70 3.27 0.00	61.68 3.79 0.00	57.60 3.75 0.00	58.81 4.00 0.00	53.29 3.64 0.00	55.69 3.74 0.00	57.53 3.65 0.00	50.04 3.13 0.00	43.95 2.60 0.00	45.71 2.75 0.00
E_CANADA_MHWK_HY 24050	38.29 0.40 0.00	36.14 0.32 0.00	25.74 0.25 0.00	46.51 0.42 0.00	12.02 0.10 0.00	48.02 0.31 0.00	23.31 0.23 0.00	26.32 0.08 0.00	39.27 0.29 0.00	47.26 0.42 0.00	46.10 0.48 0.00	57.68 0.40 0.00	54.15 0.48 0.00	58.16 0.73 0.00	54.33 0.90 0.00	58.41 0.52 0.00	54.48 0.63 0.00	55.24 0.43 0.00	50.19 0.54 0.00	52.91 0.96 0.00	55.16 1.28 0.00	48.09 1.18 0.00	42.23 0.88 0.00	43.75 0.79 0.00
E_FISHKILL___LBMP 23776	40.71 2.81 0.00	39.53 2.43 -1.27	43.60 1.57 -16.55	59.03 2.89 -10.05	42.25 0.76 -29.56	51.18 3.02 -0.45	44.28 1.54 -19.66	47.36 1.87 -19.25	48.68 2.84 -6.85	50.39 3.55 0.00	49.16 3.54 0.00	61.59 4.31 0.00	57.78 4.11 0.00	61.88 4.45 0.00	57.65 4.21 0.00	62.14 4.25 0.00	57.83 3.97 0.00	58.71 3.90 0.00	53.34 3.69 0.00	55.91 3.96 0.00	58.48 4.60 0.00	51.24 4.33 0.00	45.02 3.67 0.00	46.35 3.39 0.00
FALCON___SEABRD_CC1 323796	36.95 -0.95 0.00	35.03 -0.79 0.00	25.02 -0.46 0.00	45.32 -0.77 0.00	11.70 -0.22 0.00	46.86 -0.85 0.00	22.75 -0.33 0.00	25.95 -0.29 0.00	38.67 -0.31 0.00	46.45 -0.39 0.00	45.34 -0.28 0.00	57.12 -0.16 0.00	53.64 -0.03 0.00	57.27 -0.16 0.00	53.11 -0.32 0.00	57.62 -0.27 0.00	53.62 -0.23 0.00	54.79 -0.01 0.00	49.71 0.05 0.00	51.75 -0.20 0.00	53.63 -0.25 0.00	46.57 -0.34 0.00	41.10 -0.25 0.00	42.89 -0.07 0.00
FALCON___SEABRD_CC2 323797	36.95 -0.95 0.00	35.03 -0.79 0.00	25.02 -0.46 0.00	45.32 -0.77 0.00	11.70 -0.22 0.00	46.86 -0.85 0.00	22.75 -0.33 0.00	25.95 -0.29 0.00	38.67 -0.31 0.00	46.45 -0.39 0.00	45.34 -0.28 0.00	57.12 -0.16 0.00	53.64 -0.03 0.00	57.27 -0.16 0.00	53.11 -0.32 0.00	57.62 -0.27 0.00	53.62 -0.23 0.00	54.79 -0.01 0.00	49.71 0.05 0.00	51.75 -0.20 0.00	53.63 -0.25 0.00	46.57 -0.34 0.00	41.10 -0.25 0.00	42.89 -0.07 0.00

FAR ROCKAWAY___4 23548	42.03 4.13 0.00	40.53 3.46 -1.24	43.90 2.30 -16.11	60.05 4.17 -9.79	41.82 1.11 -28.79	52.51 4.37 -0.43	44.35 2.12 -19.15	47.69 2.70 -18.75	49.81 4.15 -6.67	52.20 5.36 0.00	51.26 5.63 0.00	63.87 6.59 0.00	60.17 6.50 0.00	64.15 6.71 0.00	59.63 6.19 0.00	64.12 6.23 0.00	59.91 6.06 0.00	60.80 5.99 0.00	55.46 5.80 0.00	57.52 5.56 0.00	59.92 6.04 0.00	52.31 5.40 0.00	45.89 4.54 0.00	46.92 3.96 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	41.52 3.63 0.00	40.17 3.11 -1.24	43.64 2.04 -16.11	59.69 3.81 -9.79	41.73 1.02 -28.79	52.18 4.03 -0.43	44.26 2.03 -19.15	47.48 2.50 -18.75	49.42 3.77 -6.67	51.56 4.72 0.00	50.35 4.72 0.00	63.10 5.81 0.00	59.17 5.49 0.00	63.36 5.93 0.00	59.02 5.59 0.00	63.55 5.66 0.00	59.17 5.31 0.00	60.00 5.19 0.00	54.52 4.86 0.00	57.17 5.21 0.00	59.31 5.43 0.00	51.65 4.74 0.00	45.40 4.05 0.00	46.69 3.74 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	41.52 3.62 0.00	40.17 3.10 -1.24	43.63 2.03 -16.11	59.69 3.81 -9.79	41.73 1.02 -28.79	52.17 4.02 -0.43	44.25 2.03 -19.15	47.48 2.49 -18.75	49.41 3.76 -6.67	51.54 4.70 0.00	50.32 4.69 0.00	63.06 5.78 0.00	59.16 5.49 0.00	63.33 5.90 0.00	59.01 5.58 0.00	63.54 5.65 0.00	59.15 5.29 0.00	59.98 5.18 0.00	54.49 4.84 0.00	57.16 5.21 0.00	59.31 5.43 0.00	51.63 4.72 0.00	45.39 4.04 0.00	46.70 3.74 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	41.48 3.58 0.00	40.14 3.07 -1.24	43.61 2.01 -16.11	59.65 3.77 -9.79	41.71 1.01 -28.79	52.13 3.98 -0.43	44.24 2.01 -19.15	47.45 2.47 -18.75	49.38 3.72 -6.67	51.50 4.66 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.10 5.43 0.00	63.28 5.84 0.00	58.95 5.51 0.00	63.47 5.58 0.00	59.09 5.24 0.00	59.92 5.11 0.00	54.44 4.79 0.00	57.11 5.15 0.00	59.25 5.37 0.00	51.58 4.68 0.00	45.35 4.00 0.00	46.66 3.70 0.00
FARRAGUT___LBMP 323566	41.46 3.55 0.00	40.11 3.05 -1.24	43.58 1.99 -16.11	59.63 3.75 -9.79	41.71 1.00 -28.79	52.09 3.94 -0.43	44.22 2.00 -19.15	47.44 2.45 -18.75	49.35 3.69 -6.67	51.47 4.63 0.00	50.25 4.63 0.00	62.96 5.68 0.00	59.06 5.39 0.00	63.22 5.79 0.00	58.91 5.47 0.00	63.43 5.54 0.00	59.05 5.19 0.00	59.88 5.07 0.00	54.41 4.75 0.00	57.06 5.11 0.00	59.20 5.32 0.00	51.56 4.65 0.00	45.32 3.97 0.00	46.63 3.67 0.00
FENNER___WINDPWR 24204	38.52 0.62 0.00	36.44 0.46 -0.16	27.79 0.28 -2.03	47.78 0.45 -1.24	15.65 0.09 -3.64	48.23 0.46 -0.06	25.75 0.25 -2.42	28.95 0.35 -2.37	40.52 0.69 -0.84	47.66 0.82 0.00	46.41 0.78 0.00	58.30 1.01 0.00	54.68 1.01 0.00	58.52 1.09 0.00	54.57 1.13 0.00	59.19 1.30 0.00	55.18 1.32 0.00	56.25 1.44 0.00	50.93 1.28 0.00	53.32 1.37 0.00	55.17 1.29 0.00	47.84 0.93 0.00	42.11 0.76 0.00	43.66 0.70 0.00
FIBERTEK___ENERGY 23856	38.18 0.28 0.00	36.11 0.13 -0.15	27.47 0.00 -1.98	47.21 -0.09 -1.20	15.42 -0.04 -3.54	47.71 -0.05 -0.05	25.44 0.00 -2.36	28.57 0.02 -2.31	39.86 0.06 -0.82	46.86 0.02 0.00	45.62 0.00 0.00	57.33 0.05 0.00	53.76 0.09 0.00	57.60 0.17 0.00	53.64 0.20 0.00	58.08 0.18 0.00	54.20 0.35 0.00	55.17 0.37 0.00	50.03 0.38 0.00	52.39 0.44 0.00	54.17 0.29 0.00	47.04 0.13 0.00	41.41 0.06 0.00	43.07 0.11 0.00
FITZPATRICK___ 23598	37.26 -0.64 0.00	35.24 -0.69 -0.10	26.25 -0.56 -1.33	45.83 -1.07 -0.81	14.01 -0.29 -2.37	46.66 -1.09 -0.04	24.14 -0.52 -1.58	27.20 -0.59 -1.55	38.69 -0.84 -0.55	45.79 -1.05 0.00	44.55 -1.08 0.00	55.96 -1.32 0.00	52.42 -1.25 0.00	56.11 -1.33 0.00	52.23 -1.21 0.00	56.60 -1.29 0.00	52.75 -1.10 0.00	53.72 -1.09 0.00	48.66 -0.99 0.00	50.93 -1.02 0.00	52.71 -1.16 0.00	45.88 -1.03 0.00	40.43 -0.91 0.00	42.08 -0.88 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	41.15 3.25 0.00	39.89 2.81 -1.26	43.71 1.82 -16.40	59.37 3.31 -9.97	42.10 0.87 -29.31	51.62 3.47 -0.44	44.34 1.76 -19.50	47.47 2.15 -19.09	49.05 3.27 -6.79	50.94 4.10 0.00	49.71 4.09 0.00	62.32 5.03 0.00	58.47 4.80 0.00	62.63 5.20 0.00	58.36 4.93 0.00	62.95 5.06 0.00	58.59 4.74 0.00	59.51 4.70 0.00	54.08 4.43 0.00	56.68 4.72 0.00	58.74 4.86 0.00	51.09 4.18 0.00	44.88 3.53 0.00	46.22 3.26 0.00
FORT ORANGE___ 23900	39.34 1.45 0.00	38.91 1.39 -1.69	48.41 0.98 -21.95	61.12 1.69 -13.34	51.57 0.46 -39.19	49.96 1.66 -0.59	49.98 0.82 -26.08	52.58 0.80 -25.54	49.37 1.29 -9.09	48.47 1.63 0.00	47.13 1.50 0.00	59.08 1.80 0.00	55.42 1.75 0.00	59.33 1.89 0.00	55.29 1.85 0.00	59.67 1.78 0.00	55.51 1.66 0.00	56.44 1.63 0.00	51.19 1.53 0.00	53.70 1.74 0.00	55.77 1.89 0.00	48.52 1.61 0.00	42.74 1.39 0.00	44.27 1.31 0.00
FORT_DRUM_COGEN 23780	37.59 -0.31 0.00	35.45 -0.43 -0.06	25.89 -0.43 -0.84	45.52 -1.08 -0.51	13.19 -0.24 -1.50	46.81 -0.93 -0.02	23.66 -0.42 -1.00	26.78 -0.44 -0.98	38.78 -0.55 -0.35	46.35 -0.49 0.00	45.13 -0.49 0.00	57.07 -0.21 0.00	53.83 0.16 0.00	57.56 0.13 0.00	53.67 0.24 0.00	58.06 0.16 0.00	53.96 0.10 0.00	54.94 0.13 0.00	49.96 0.30 0.00	52.11 0.15 0.00	53.99 0.12 0.00	46.58 -0.33 0.00	41.00 -0.35 0.00	42.69 -0.27 0.00
FPL FAR_ROCK_GT1 24212	42.03 4.13 0.00	40.53 3.46 -1.24	43.90 2.30 -16.11	60.05 4.17 -9.79	41.82 1.11 -28.79	52.51 4.37 -0.43	44.35 2.12 -19.15	47.69 2.70 -18.75	49.81 4.15 -6.67	52.20 5.36 0.00	51.26 5.63 0.00	63.87 6.59 0.00	60.17 6.50 0.00	64.15 6.71 0.00	59.63 6.19 0.00	64.12 6.23 0.00	59.91 6.06 0.00	60.80 5.99 0.00	55.46 5.80 0.00	57.52 5.56 0.00	59.92 6.04 0.00	52.31 5.40 0.00	45.89 4.54 0.00	46.92 3.96 0.00
FPL FAR_ROCK_GT2 23815	42.03 4.13 0.00	40.53 3.46 -1.24	43.90 2.30 -16.11	60.05 4.17 -9.79	41.82 1.11 -28.79	52.51 4.37 -0.43	44.35 2.12 -19.15	47.69 2.70 -18.75	49.81 4.15 -6.67	52.20 5.36 0.00	51.26 5.63 0.00	63.87 6.59 0.00	60.17 6.50 0.00	64.15 6.71 0.00	59.63 6.19 0.00	64.12 6.23 0.00	59.91 6.06 0.00	60.80 5.99 0.00	55.46 5.80 0.00	57.52 5.56 0.00	59.92 6.04 0.00	52.31 5.40 0.00	45.89 4.54 0.00	46.92 3.96 0.00
FRANKLIN_FALL_HYD 24054	36.82 -1.08 0.00	34.95 -0.88 0.00	24.95 -0.54 0.00	45.18 -0.91 0.00	11.67 -0.25 0.00	46.80 -0.92 0.00	22.65 -0.43 0.00	25.80 -0.44 0.00	38.33 -0.65 0.00	46.14 -0.70 0.00	45.07 -0.55 0.00	56.75 -0.53 0.00	53.15 -0.52 0.00	56.63 -0.81 0.00	52.51 -0.93 0.00	57.26 -0.63 0.00	53.12 -0.74 0.00	54.23 -0.58 0.00	49.11 -0.54 0.00	51.17 -0.79 0.00	53.04 -0.84 0.00	46.18 -0.73 0.00	40.90 -0.45 0.00	42.68 -0.28 0.00
FREEPORT_EQUUS_GT1 23764	41.78 3.89 0.00	40.30 3.24 -1.24	43.76 2.16 -16.11	59.78 3.90 -9.79	41.76 1.04 -28.79	52.24 4.09 -0.43	44.21 1.98 -19.15	47.56 2.57 -18.75	49.61 3.95 -6.67	51.98 5.14 0.00	51.06 5.43 0.00	63.57 6.29 0.00	59.91 6.24 0.00	63.83 6.39 0.00	59.27 5.83 0.00	63.67 5.78 0.00	59.37 5.51 0.00	60.24 5.43 0.00	55.01 5.35 0.00	56.95 5.00 0.00	59.41 5.53 0.00	52.02 5.11 0.00	45.66 4.31 0.00	46.62 3.67 0.00

FREEPORT___CT2 23818	41.78 3.89 0.00	40.30 3.24 -1.24	43.76 2.16 -16.11	59.78 3.90 -9.79	41.76 1.04 -28.79	52.24 4.09 -0.43	44.21 1.98 -19.15	47.56 2.57 -18.75	49.61 3.95 -6.67	51.98 5.14 0.00	51.06 5.43 0.00	63.57 6.29 0.00	59.91 6.24 0.00	63.83 6.39 0.00	59.27 5.83 0.00	63.67 5.78 0.00	59.37 5.51 0.00	60.24 5.43 0.00	55.01 5.35 0.00	56.95 5.00 0.00	59.41 5.53 0.00	52.02 5.11 0.00	45.66 4.31 0.00	46.62 3.67 0.00
FULTON COGEN____ 23766	37.67 -0.23 0.00	35.62 -0.32 -0.12	26.78 -0.33 -1.62	46.42 -0.66 -0.99	14.65 -0.18 -2.90	47.10 -0.66 -0.04	24.70 -0.31 -1.93	27.80 -0.34 -1.89	39.24 -0.42 -0.67	46.31 -0.53 0.00	45.06 -0.57 0.00	56.65 -0.63 0.00	53.06 -0.62 0.00	56.80 -0.63 0.00	52.86 -0.58 0.00	57.31 -0.58 0.00	53.43 -0.43 0.00	54.43 -0.38 0.00	49.35 -0.30 0.00	51.65 -0.31 0.00	53.41 -0.47 0.00	46.43 -0.48 0.00	40.90 -0.45 0.00	42.53 -0.43 0.00
FULTON___LFGE 323630	41.91 4.01 0.00	41.57 3.63 -2.12	55.55 2.51 -27.56	67.31 4.47 -16.75	62.30 1.16 -49.21	53.20 4.75 -0.74	58.07 2.24 -32.75	61.12 2.81 -32.07	54.65 4.26 -11.42	52.17 5.33 0.00	50.87 5.25 0.00	63.54 6.26 0.00	59.71 6.04 0.00	63.75 6.32 0.00	59.59 6.15 0.00	64.81 6.92 0.00	60.68 6.83 0.00	62.18 7.37 0.00	56.44 6.78 0.00	59.07 7.12 0.00	60.95 7.07 0.00	52.75 5.85 0.00	46.18 4.82 0.00	47.80 4.84 0.00
G.F.CEMENT___DRP 24184	41.00 3.10 0.00	40.56 2.91 -1.82	51.23 2.07 -23.68	64.11 3.63 -14.39	55.11 0.91 -42.28	51.88 3.53 -0.64	53.02 1.80 -28.14	55.77 1.97 -27.55	51.78 2.99 -9.81	50.54 3.70 0.00	49.15 3.52 0.00	61.55 4.27 0.00	57.54 3.87 0.00	61.59 4.15 0.00	57.31 3.87 0.00	61.90 4.01 0.00	57.85 4.00 0.00	59.19 4.38 0.00	53.81 4.16 0.00	56.38 4.42 0.00	58.35 4.47 0.00	50.69 3.78 0.00	44.57 3.22 0.00	46.20 3.25 0.00
GARDENVILLE___LBMP 24039	38.16 0.26 0.00	35.86 -0.20 -0.23	27.79 -0.73 -3.04	46.45 -1.49 -1.85	16.90 -0.46 -5.44	46.24 -1.56 -0.08	25.88 -0.82 -3.62	28.66 -1.12 -3.54	38.50 -1.74 -1.26	44.78 -2.06 0.00	44.12 -1.50 0.00	55.71 -1.57 0.00	52.47 -1.20 0.00	57.17 -0.26 0.00	53.42 -0.02 0.00	58.21 0.32 0.00	54.54 0.69 0.00	55.23 0.43 0.00	49.80 0.14 0.00	52.10 0.14 0.00	53.14 -0.74 0.00	45.53 -1.38 0.00	40.19 -1.17 0.00	41.78 -1.18 0.00
GENERAL___MILLS 23808	38.27 0.37 0.00	35.96 -0.09 -0.23	27.86 -0.66 -3.04	46.57 -1.37 -1.85	16.92 -0.43 -5.43	46.34 -1.46 -0.08	25.93 -0.77 -3.61	28.73 -1.05 -3.54	38.60 -1.65 -1.26	44.91 -1.93 0.00	44.23 -1.39 0.00	55.87 -1.42 0.00	52.63 -1.04 0.00	57.34 -0.09 0.00	53.59 0.15 0.00	58.39 0.50 0.00	54.72 0.87 0.00	55.42 0.61 0.00	49.95 0.30 0.00	52.26 0.30 0.00	53.33 -0.55 0.00	45.67 -1.24 0.00	40.30 -1.05 0.00	41.90 -1.05 0.00
GE_PLASTICS___DRP 24183	39.42 1.53 0.00	38.92 1.45 -1.65	47.96 1.02 -21.45	60.92 1.79 -13.03	50.70 0.48 -38.30	50.07 1.78 -0.58	49.46 0.89 -25.49	52.12 0.92 -24.96	49.32 1.45 -8.88	48.67 1.83 0.00	47.37 1.74 0.00	59.38 2.10 0.00	55.69 2.02 0.00	59.63 2.20 0.00	55.57 2.13 0.00	59.97 2.08 0.00	55.79 1.94 0.00	56.72 1.91 0.00	51.44 1.79 0.00	53.94 1.99 0.00	56.02 2.14 0.00	48.74 1.83 0.00	42.93 1.58 0.00	44.46 1.50 0.00
GILBOA___1 23756	39.44 1.54 0.00	38.47 1.42 -1.23	42.59 1.06 -16.04	57.75 1.91 -9.75	41.08 0.50 -28.66	50.08 1.94 -0.43	43.05 0.90 -19.07	45.93 1.03 -18.67	47.21 1.58 -6.65	48.81 1.97 0.00	47.57 1.94 0.00	59.66 2.37 0.00	55.94 2.27 0.00	59.89 2.46 0.00	55.80 2.36 0.00	60.26 2.37 0.00	56.07 2.22 0.00	56.97 2.17 0.00	51.63 1.97 0.00	54.14 2.18 0.00	56.23 2.35 0.00	48.92 2.01 0.00	43.07 1.72 0.00	44.57 1.62 0.00
GILBOA___2 23757	39.44 1.54 0.00	38.47 1.42 -1.23	42.59 1.06 -16.04	57.75 1.91 -9.75	41.08 0.50 -28.66	50.08 1.94 -0.43	43.05 0.90 -19.07	45.93 1.03 -18.67	47.21 1.58 -6.65	48.81 1.97 0.00	47.57 1.94 0.00	59.66 2.37 0.00	55.94 2.27 0.00	59.89 2.46 0.00	55.80 2.36 0.00	60.26 2.37 0.00	56.07 2.22 0.00	56.97 2.17 0.00	51.63 1.97 0.00	54.14 2.18 0.00	56.23 2.35 0.00	48.92 2.01 0.00	43.07 1.72 0.00	44.57 1.62 0.00
GILBOA___3 23758	39.44 1.54 0.00	38.47 1.42 -1.23	42.59 1.06 -16.04	57.75 1.91 -9.75	41.08 0.50 -28.66	50.08 1.94 -0.43	43.05 0.90 -19.07	45.93 1.03 -18.67	47.21 1.58 -6.65	48.81 1.97 0.00	47.57 1.94 0.00	59.66 2.37 0.00	55.94 2.27 0.00	59.89 2.46 0.00	55.80 2.36 0.00	60.26 2.37 0.00	56.07 2.22 0.00	56.97 2.17 0.00	51.63 1.97 0.00	54.14 2.18 0.00	56.23 2.35 0.00	48.92 2.01 0.00	43.07 1.72 0.00	44.57 1.62 0.00
GILBOA___4 23759	39.44 1.54 0.00	38.47 1.42 -1.23	42.59 1.06 -16.04	57.75 1.91 -9.75	41.08 0.50 -28.66	50.08 1.94 -0.43	43.05 0.90 -19.07	45.93 1.03 -18.67	47.21 1.58 -6.65	48.81 1.97 0.00	47.57 1.94 0.00	59.66 2.37 0.00	55.94 2.27 0.00	59.89 2.46 0.00	55.80 2.36 0.00	60.26 2.37 0.00	56.07 2.22 0.00	56.97 2.17 0.00	51.63 1.97 0.00	54.14 2.18 0.00	56.23 2.35 0.00	48.92 2.01 0.00	43.07 1.72 0.00	44.57 1.62 0.00
GILBOA____ 23599	39.44 1.54 0.00	38.47 1.42 -1.23	42.59 1.06 -16.04	57.75 1.91 -9.75	41.08 0.50 -28.66	50.08 1.94 -0.43	43.05 0.90 -19.07	45.93 1.03 -18.67	47.21 1.58 -6.65	48.81 1.97 0.00	47.57 1.94 0.00	59.66 2.37 0.00	55.94 2.27 0.00	59.89 2.46 0.00	55.80 2.36 0.00	60.26 2.37 0.00	56.07 2.22 0.00	56.97 2.17 0.00	51.63 1.97 0.00	54.14 2.18 0.00	56.23 2.35 0.00	48.92 2.01 0.00	43.07 1.72 0.00	44.57 1.62 0.00
GINNA____ 23603	38.51 0.61 0.00	36.36 0.36 -0.17	27.66 -0.02 -2.19	47.27 -0.15 -1.33	15.77 -0.07 -3.91	47.65 -0.13 -0.06	25.61 -0.08 -2.60	28.68 -0.11 -2.55	39.74 -0.15 -0.91	46.72 -0.12 0.00	45.66 0.03 0.00	57.45 0.17 0.00	53.89 0.22 0.00	58.06 0.62 0.00	54.17 0.74 0.00	58.86 0.96 0.00	55.06 1.21 0.00	55.96 1.15 0.00	50.69 1.03 0.00	53.06 1.11 0.00	54.61 0.73 0.00	47.17 0.26 0.00	41.50 0.15 0.00	43.12 0.16 0.00
GLEN PARK____ 23778	37.70 -0.20 0.00	35.54 -0.35 -0.07	25.99 -0.38 -0.89	45.64 -0.99 -0.54	13.30 -0.21 -1.59	46.91 -0.83 -0.02	23.78 -0.36 -1.06	26.91 -0.36 -1.04	38.94 -0.41 -0.37	46.53 -0.31 0.00	45.31 -0.32 0.00	57.27 -0.01 0.00	54.01 0.34 0.00	57.75 0.32 0.00	53.91 0.48 0.00	58.27 0.37 0.00	54.17 0.32 0.00	55.15 0.34 0.00	50.17 0.52 0.00	52.33 0.38 0.00	54.23 0.35 0.00	46.76 -0.15 0.00	41.12 -0.23 0.00	42.82 -0.14 0.00
GLENWOOD_IC_1_G5 23712	41.60 3.70 0.00	40.19 3.13 -1.24	43.67 2.07 -16.11	59.67 3.78 -9.79	41.72 1.01 -28.79	52.11 3.96 -0.43	44.19 1.96 -19.15	47.47 2.48 -18.75	49.44 3.78 -6.67	51.68 4.84 0.00	50.65 5.03 0.00	63.27 5.99 0.00	59.50 5.82 0.00	63.55 6.12 0.00	59.11 5.67 0.00	63.60 5.70 0.00	59.30 5.44 0.00	59.78 4.97 0.00	54.47 4.82 0.00	56.79 4.83 0.00	59.40 5.53 0.00	51.79 4.88 0.00	45.43 4.08 0.00	46.56 3.60 0.00

GLENWOOD_IC_2_G1 23688	41.44 3.54 0.00	40.08 3.01 -1.24	43.58 1.98 -16.11	59.52 3.64 -9.79	41.69 0.97 -28.79	51.97 3.82 -0.43	44.13 1.90 -19.15	47.37 2.38 -18.75	49.28 3.62 -6.67	51.44 4.60 0.00	50.36 4.74 0.00	62.95 5.66 0.00	59.15 5.48 0.00	63.22 5.79 0.00	58.85 5.41 0.00	63.34 5.45 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.49 4.83 0.00	56.87 4.91 0.00	59.15 5.26 0.00	51.56 4.65 0.00	45.25 3.90 0.00	46.44 3.48 0.00
GLENWOOD_IC_3_G1 23689	41.44 3.54 0.00	40.08 3.01 -1.24	43.58 1.98 -16.11	59.52 3.64 -9.79	41.69 0.97 -28.79	51.97 3.82 -0.43	44.13 1.90 -19.15	47.37 2.38 -18.75	49.28 3.62 -6.67	51.44 4.60 0.00	50.36 4.74 0.00	62.95 5.66 0.00	59.15 5.48 0.00	63.22 5.79 0.00	58.85 5.41 0.00	63.34 5.45 0.00	59.04 5.19 0.00	59.85 5.04 0.00	54.49 4.83 0.00	56.87 4.91 0.00	59.15 5.26 0.00	51.56 4.65 0.00	45.25 3.90 0.00	46.44 3.48 0.00
GLENWOOD___4 23550	41.60 3.70 0.00	40.19 3.13 -1.24	43.67 2.07 -16.11	59.67 3.78 -9.79	41.72 1.01 -28.79	52.11 3.96 -0.43	44.19 1.96 -19.15	47.47 2.48 -18.75	49.44 3.78 -6.67	51.68 4.84 0.00	50.65 5.03 0.00	63.27 5.99 0.00	59.50 5.82 0.00	63.55 6.12 0.00	59.11 5.67 0.00	63.60 5.70 0.00	59.31 5.46 0.00	59.92 5.12 0.00	54.60 4.95 0.00	56.90 4.94 0.00	59.40 5.53 0.00	51.79 4.88 0.00	45.43 4.08 0.00	46.56 3.60 0.00
GLENWOOD___5 23614	41.60 3.70 0.00	40.19 3.13 -1.24	43.67 2.07 -16.11	59.67 3.78 -9.79	41.72 1.01 -28.79	52.11 3.96 -0.43	44.19 1.96 -19.15	47.47 2.48 -18.75	49.44 3.78 -6.67	51.68 4.84 0.00	50.65 5.03 0.00	63.27 5.99 0.00	59.50 5.82 0.00	63.55 6.12 0.00	59.11 5.67 0.00	63.60 5.70 0.00	59.31 5.46 0.00	59.92 5.12 0.00	54.60 4.95 0.00	56.90 4.94 0.00	59.40 5.53 0.00	51.79 4.88 0.00	45.43 4.08 0.00	46.56 3.60 0.00
GLOBAL GREEN_PORT_GT1 23814	42.61 4.71 0.00	40.92 3.85 -1.24	44.33 2.72 -16.11	60.77 4.89 -9.79	42.02 1.31 -28.79	53.27 5.12 -0.43	44.72 2.49 -19.15	48.27 3.28 -18.75	50.97 5.32 -6.67	53.78 6.94 0.00	53.24 7.61 0.00	65.23 7.95 0.00	61.69 8.01 0.00	65.49 8.06 0.00	60.83 7.39 0.00	65.24 7.35 0.00	61.18 7.32 0.00	62.46 7.65 0.00	57.63 7.98 0.00	58.74 6.78 0.00	61.12 7.24 0.00	53.13 6.23 0.00	46.72 5.37 0.00	47.16 4.20 0.00
GLOBE___DSASP 323697	36.84 -1.06 0.00	34.72 -1.32 -0.22	26.71 -1.65 -2.88	44.65 -3.19 -1.75	16.18 -0.88 -5.13	44.55 -3.24 -0.08	24.78 -1.72 -3.42	27.38 -2.21 -3.35	36.76 -3.41 -1.19	42.83 -4.01 0.00	42.24 -3.38 0.00	53.33 -3.95 0.00	50.30 -3.37 0.00	54.81 -2.62 0.00	51.20 -2.24 0.00	55.78 -2.12 0.00	52.32 -1.53 0.00	52.86 -1.94 0.00	47.62 -2.04 0.00	49.75 -2.20 0.00	50.79 -3.09 0.00	43.47 -3.44 0.00	38.49 -2.86 0.00	40.16 -2.80 0.00
GOETHSLN___LBMP 323567	41.34 3.44 0.00	40.01 2.95 -1.24	43.53 1.93 -16.11	59.51 3.63 -9.79	41.68 0.97 -28.79	51.98 3.83 -0.43	44.16 1.93 -19.15	47.37 2.38 -18.75	49.24 3.58 -6.67	51.33 4.49 0.00	50.13 4.51 0.00	62.82 5.54 0.00	58.90 5.22 0.00	63.04 5.61 0.00	58.74 5.30 0.00	63.23 5.34 0.00	58.86 5.01 0.00	59.67 4.86 0.00	54.21 4.56 0.00	56.90 4.94 0.00	59.03 5.15 0.00	51.39 4.48 0.00	45.19 3.84 0.00	46.50 3.54 0.00
GOODYEAR_LAKE_HYD 323669	39.72 1.82 0.00	37.60 1.53 -0.25	29.72 1.01 -3.22	49.87 1.82 -1.96	18.14 0.48 -5.75	49.75 1.95 -0.09	27.86 0.95 -3.82	31.22 1.23 -3.75	42.24 1.93 -1.33	49.19 2.35 0.00	48.02 2.39 0.00	60.32 3.04 0.00	56.47 2.80 0.00	60.55 3.11 0.00	56.41 2.97 0.00	61.12 3.23 0.00	56.96 3.11 0.00	58.05 3.24 0.00	52.63 2.98 0.00	55.07 3.12 0.00	56.94 3.06 0.00	49.46 2.55 0.00	43.44 2.09 0.00	44.96 2.00 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	38.93 1.03 0.00	37.00 0.75 -0.43	31.47 0.45 -5.54	50.23 0.77 -3.37	22.00 0.18 -9.90	48.64 0.77 -0.15	30.09 0.42 -6.59	33.18 0.49 -6.45	42.11 0.83 -2.30	47.74 0.90 0.00	46.58 0.96 0.00	58.52 1.24 0.00	54.80 1.13 0.00	58.96 1.53 0.00	54.90 1.47 0.00	59.49 1.60 0.00	55.47 1.61 0.00	56.47 1.66 0.00	51.18 1.52 0.00	53.62 1.66 0.00	55.36 1.48 0.00	48.03 1.13 0.00	42.30 0.94 0.00	43.82 0.86 0.00
GOUDEY___7 23579	38.97 1.07 0.00	37.03 0.78 -0.43	31.49 0.46 -5.54	50.27 0.81 -3.37	22.01 0.19 -9.90	48.67 0.81 -0.15	30.10 0.43 -6.59	33.20 0.51 -6.45	42.14 0.87 -2.30	47.77 0.93 0.00	46.63 1.00 0.00	58.57 1.29 0.00	54.84 1.17 0.00	59.01 1.57 0.00	54.95 1.52 0.00	59.55 1.66 0.00	55.52 1.66 0.00	56.53 1.72 0.00	51.23 1.57 0.00	53.67 1.72 0.00	55.41 1.53 0.00	48.07 1.17 0.00	42.33 0.98 0.00	43.85 0.89 0.00
GOUDEY___8 23580	38.93 1.03 0.00	37.00 0.75 -0.43	31.47 0.45 -5.54	50.23 0.77 -3.37	22.00 0.18 -9.90	48.64 0.77 -0.15	30.09 0.42 -6.59	33.18 0.49 -6.45	42.11 0.83 -2.30	47.74 0.90 0.00	46.58 0.96 0.00	58.52 1.24 0.00	54.80 1.13 0.00	58.96 1.53 0.00	54.90 1.47 0.00	59.49 1.60 0.00	55.47 1.61 0.00	56.47 1.66 0.00	51.18 1.52 0.00	53.62 1.66 0.00	55.36 1.48 0.00	48.03 1.13 0.00	42.30 0.94 0.00	43.82 0.86 0.00
GOWANUS_GT1_1 24077	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT1_2 24078	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT1_3 24079	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT1_4 24080	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00

GOWANUS_GT1_5 24084	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT1_6 24111	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT1_7 24112	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT1_8 24113	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT2_1 24114	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT2_2 24115	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT2_3 24116	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT2_4 24117	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -																		

GOWANUS_GT3_4 24125	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT3_5 24126	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT3_6 24127	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT3_7 24128	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT3_8 24129	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT4_1 24130	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT4_2 24131	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GOWANUS_GT4_3 24132	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -																		

GREENWD_138_KV_38B11_REV_LBMP_J 345004	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
GROVEVILLE___HYD 323602	41.15 3.25 0.00	39.89 2.81 -1.26	43.71 1.82 -16.40	59.37 3.31 -9.97	42.10 0.87 -29.31	51.62 3.47 -0.44	44.34 1.76 -19.50	47.47 2.15 -19.09	49.05 3.27 -6.79	50.94 4.10 0.00	49.71 4.09 0.00	62.32 5.03 0.00	58.47 4.80 0.00	62.63 5.20 0.00	58.36 4.93 0.00	62.95 5.06 0.00	58.59 4.74 0.00	59.51 4.70 0.00	54.08 4.43 0.00	56.68 4.72 0.00	58.74 4.86 0.00	51.09 4.18 0.00	44.88 3.53 0.00	46.22 3.26 0.00
HAMPSHIRE___PAPER_HYD 323593	37.09 -0.80 0.00	35.10 -0.73 0.00	24.97 -0.51 0.00	45.13 -0.96 0.00	11.67 -0.26 0.00	46.76 -0.96 0.00	22.60 -0.48 0.00	25.63 -0.61 0.00	37.92 -1.06 0.00	45.61 -1.23 0.00	44.45 -1.17 0.00	55.99 -1.29 0.00	52.60 -1.08 0.00	56.09 -1.34 0.00	52.13 -1.31 0.00	56.75 -1.14 0.00	52.58 -1.27 0.00	53.66 -1.15 0.00	48.65 -1.00 0.00	50.79 -1.16 0.00	52.66 -1.21 0.00	45.90 -1.01 0.00	40.71 -0.64 0.00	42.49 -0.47 0.00
HARDSCRABBLE_WT_PWR 323673	37.97 0.07 0.00	35.80 -0.02 0.00	25.48 0.00 0.00	46.03 -0.06 0.00	11.90 -0.02 0.00	47.58 -0.14 0.00	23.07 -0.01 0.00	26.05 -0.19 0.00	38.81 -0.17 0.00	46.70 -0.14 0.00	45.67 0.04 0.00	57.28 0.00 0.00	53.82 0.14 0.00	57.83 0.39 0.00	53.97 0.54 0.00	58.04 0.15 0.00	54.14 0.29 0.00	54.79 -0.02 0.00	49.74 0.08 0.00	52.45 0.49 0.00	54.71 0.83 0.00	47.72 0.81 0.00	41.93 0.58 0.00	43.54 0.58 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	41.02 3.12 0.00	39.68 2.69 -1.17	42.41 1.73 -15.20	58.51 3.18 -9.24	39.92 0.84 -27.16	51.48 3.36 -0.41	42.84 1.69 -18.06	46.00 2.07 -17.69	48.42 3.15 -6.30	50.73 3.90 0.00	49.51 3.89 0.00	62.04 4.76 0.00	58.20 4.52 0.00	62.36 4.92 0.00	58.12 4.69 0.00	62.66 4.77 0.00	58.35 4.50 0.00	59.27 4.46 0.00	53.84 4.19 0.00	56.43 4.47 0.00	58.49 4.61 0.00	50.89 3.98 0.00	44.72 3.37 0.00	46.08 3.12 0.00
HARZA MOOSE___RIVER 24016	38.34 0.44 0.00	36.15 0.33 0.00	25.66 0.17 0.00	46.36 0.27 0.00	11.98 0.06 0.00	48.05 0.33 0.00	23.26 0.17 0.00	26.47 0.23 0.00	39.45 0.47 0.00	47.45 0.61 0.00	46.19 0.56 0.00	58.11 0.83 0.00	54.54 0.87 0.00	58.34 0.91 0.00	54.35 0.92 0.00	58.92 1.03 0.00	54.82 0.97 0.00	55.89 1.08 0.00	50.68 1.03 0.00	53.05 1.10 0.00	55.00 1.12 0.00	47.64 0.73 0.00	41.95 0.59 0.00	43.55 0.60 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	41.55 3.65 0.00	40.23 3.17 -1.24	43.65 2.05 -16.11	59.73 3.85 -9.79	41.74 1.02 -28.79	52.21 4.07 -0.43	44.28 2.05 -19.15	47.50 2.51 -18.75	49.44 3.78 -6.67	51.57 4.73 0.00	50.32 4.70 0.00	63.06 5.77 0.00	59.16 5.49 0.00	63.33 5.90 0.00	58.94 5.50 0.00	63.42 5.52 0.00	59.08 5.23 0.00	59.88 5.07 0.00	54.42 4.76 0.00	57.13 5.18 0.00	59.35 5.47 0.00	51.72 4.81 0.00	45.41 4.06 0.00	46.73 3.78 0.00
HEMPSTEAD____ 23647	41.50 3.60 0.00	40.06 3.00 -1.24	43.59 1.99 -16.11	59.50 3.62 -9.79	41.69 0.97 -28.79	51.94 3.79 -0.43	44.08 1.85 -19.15	47.39 2.40 -18.75	49.35 3.69 -6.67	51.62 4.78 0.00	50.67 5.04 0.00	63.13 5.85 0.00	59.46 5.79 0.00	63.39 5.96 0.00	58.90 5.46 0.00	63.31 5.42 0.00	59.10 5.25 0.00	59.88 5.07 0.00	54.65 5.00 0.00	56.71 4.75 0.00	59.16 5.28 0.00	51.66 4.75 0.00	45.33 3.98 0.00	46.34 3.39 0.00
HICKLING___1 23621	39.21 1.31 0.00	37.06 0.89 -0.35	30.48 0.46 -4.53	49.62 0.77 -2.75	20.18 0.16 -8.10	48.60 0.76 -0.12	28.90 0.43 -5.39	32.01 0.49 -5.27	41.72 0.86 -1.88	47.71 0.87 0.00	46.67 1.05 0.00	58.65 1.37 0.00	54.95 1.28 0.00	59.40 1.96 0.00	55.35 1.92 0.00	60.13 2.24 0.00	56.17 2.32 0.00	57.16 2.36 0.00	51.83 2.18 0.00	54.28 2.33 0.00	55.74 1.86 0.00	48.21 1.30 0.00	42.40 1.05 0.00	43.86 0.90 0.00
HICKLING___2 23622	39.21 1.31 0.00	37.06 0.89 -0.35	30.48 0.46 -4.53	49.62 0.77 -2.75	20.18 0.16 -8.10	48.60 0.76 -0.12	28.90 0.43 -5.39	32.01 0.49 -5.27	41.72 0.86 -1.88	47.71 0.87 0.00	46.67 1.05 0.00	58.65 1.37 0.00	54.95 1.28 0.00	59.40 1.96 0.00	55.35 1.92 0.00	60.13 2.24 0.00	56.17 2.32 0.00	57.16 2.36 0.00	51.83 2.18 0.00	54.28 2.33 0.00	55.74 1.86 0.00	48.21 1.30 0.00	42.40 1.05 0.00	43.86 0.90 0.00
HIGH FALLS___HY 23754	41.41 3.51 0.00	40.05 2.99 -1.24	43.46 1.88 -16.09	59.29 3.41 -9.78	41.57 0.90 -28.75	51.76 3.61 -0.43	44.04 1.83 -19.13	47.20 2.23 -18.73	49.09 3.44 -6.67	51.12 4.28 0.00	49.92 4.30 0.00	62.63 5.34 0.00	58.75 5.08 0.00	62.91 5.48 0.00	58.62 5.18 0.00	63.25 5.36 0.00	58.90 5.05 0.00	59.84 5.03 0.00	54.40 4.75 0.00	56.99 5.03 0.00	59.00 5.12 0.00	51.31 4.40 0.00	45.05 3.70 0.00	46.40 3.44 0.00
HILLBURN___GT 23639	41.10 3.21 0.00	39.76 2.75 -1.19	42.65 1.77 -15.40	58.73 3.28 -9.36	40.30 0.87 -27.51	51.60 3.47 -0.41	43.13 1.75 -18.30	46.31 2.15 -17.92	48.60 3.24 -6.38	50.84 4.00 0.00	49.58 3.96 0.00	62.12 4.84 0.00	58.26 4.59 0.00	62.42 4.99 0.00	58.18 4.74 0.00	62.72 4.83 0.00	58.39 4.54 0.00	59.29 4.48 0.00	53.87 4.21 0.00	56.47 4.52 0.00	58.54 4.66 0.00	50.97 4.06 0.00	44.79 3.45 0.00	46.14 3.19 0.00
HISHELDN_WT_PWR 323625	37.91 0.02 0.00	35.67 -0.41 -0.25	27.99 -0.78 -3.28	46.54 -1.54 -1.99	17.31 -0.46 -5.85	46.17 -1.64 -0.09	26.14 -0.83 -3.89	28.96 -1.09 -3.81	38.72 -1.62 -1.36	44.96 -1.88 0.00	44.25 -1.37 0.00	55.74 -1.55 0.00	52.41 -1.26 0.00	56.96 -0.47 0.00	53.23 -0.20 0.00	58.03 0.14 0.00	54.39 0.54 0.00	55.13 0.32 0.00	49.82 0.16 0.00	52.09 0.14 0.00	53.08 -0.79 0.00	45.54 -1.37 0.00	40.12 -1.24 0.00	41.60 -1.36 0.00
HOLTSVILLE_IC_1 23690	41.69 3.79 0.00	40.15 3.09 -1.24	43.73 2.13 -16.11	59.73 3.85 -9.79	41.75 1.04 -28.79	52.18 4.03 -0.43	44.17 1.94 -19.15	47.59 2.60 -18.75	49.74 4.08 -6.67	52.18 5.34 0.00	51.45 5.82 0.00	63.43 6.15 0.00	59.93 6.25 0.00	63.62 6.19 0.00	59.08 5.65 0.00	63.36 5.47 0.00	59.43 5.57 0.00	60.47 5.67 0.00	55.57 5.92 0.00	56.93 4.98 0.00	59.42 5.54 0.00	51.84 4.93 0.00	45.57 4.22 0.00	46.26 3.31 0.00
HOLTSVILLE_IC_10 23699	41.87 3.97 0.00	40.30 3.24 -1.24	43.84 2.24 -16.11	59.92 4.03 -9.79	41.80 1.09 -28.79	52.37 4.22 -0.43	44.27 2.04 -19.15	47.70 2.71 -18.75	49.93 4.28 -6.67	52.43 5.59 0.00	51.73 6.11 0.00	63.72 6.44 0.00	60.23 6.56 0.00	63.95 6.51 0.00	59.38 5.94 0.00	63.68 5.79 0.00	59.74 5.89 0.00	60.83 6.02 0.00	55.93 6.28 0.00	57.25 5.30 0.00	59.72 5.84 0.00	52.08 5.17 0.00	45.78 4.43 0.00	46.44 3.48 0.00

HOLTSVILLE_IC_2 23691	41.69 3.79 0.00	40.15 3.09 -1.24	43.73 2.13 -16.11	59.73 3.85 -9.79	41.75 1.04 -28.79	52.18 4.03 -0.43	44.17 1.94 -19.15	47.59 2.60 -18.75	49.74 4.08 -6.67	52.18 5.34 0.00	51.45 5.82 0.00	63.43 6.15 0.00	59.93 6.25 0.00	63.62 6.19 0.00	59.08 5.65 0.00	63.36 5.47 0.00	59.43 5.57 0.00	60.47 5.67 0.00	55.57 5.92 0.00	56.93 4.98 0.00	59.42 5.54 0.00	51.84 4.93 0.00	45.57 4.22 0.00	46.26 3.31 0.00
HOLTSVILLE_IC_3 23692	41.69 3.79 0.00	40.15 3.09 -1.24	43.73 2.13 -16.11	59.73 3.85 -9.79	41.75 1.04 -28.79	52.18 4.03 -0.43	44.17 1.94 -19.15	47.59 2.60 -18.75	49.74 4.08 -6.67	52.18 5.34 0.00	51.45 5.82 0.00	63.43 6.15 0.00	59.93 6.25 0.00	63.62 6.19 0.00	59.08 5.65 0.00	63.36 5.47 0.00	59.43 5.57 0.00	60.47 5.67 0.00	55.57 5.92 0.00	56.93 4.98 0.00	59.42 5.54 0.00	51.84 4.93 0.00	45.57 4.22 0.00	46.26 3.31 0.00
HOLTSVILLE_IC_4 23693	41.69 3.79 0.00	40.15 3.09 -1.24	43.73 2.13 -16.11	59.73 3.85 -9.79	41.75 1.04 -28.79	52.18 4.03 -0.43	44.17 1.94 -19.15	47.59 2.60 -18.75	49.74 4.08 -6.67	52.18 5.34 0.00	51.45 5.82 0.00	63.43 6.15 0.00	59.93 6.25 0.00	63.62 6.19 0.00	59.08 5.65 0.00	63.36 5.47 0.00	59.43 5.57 0.00	60.47 5.67 0.00	55.57 5.92 0.00	56.93 4.98 0.00	59.42 5.54 0.00	51.84 4.93 0.00	45.57 4.22 0.00	46.26 3.31 0.00
HOLTSVILLE_IC_5 23694	41.69 3.79 0.00	40.15 3.09 -1.24	43.73 2.13 -16.11	59.73 3.85 -9.79	41.75 1.04 -28.79	52.18 4.03 -0.43	44.17 1.94 -19.15	47.59 2.60 -18.75	49.74 4.08 -6.67	52.18 5.34 0.00	51.45 5.82 0.00	63.43 6.15 0.00	59.93 6.25 0.00	63.62 6.19 0.00	59.08 5.65 0.00	63.36 5.47 0.00	59.43 5.57 0.00	60.47 5.67 0.00	55.57 5.92 0.00	56.93 4.98 0.00	59.42 5.54 0.00	51.84 4.93 0.00	45.57 4.22 0.00	46.26 3.31 0.00
HOLTSVILLE_IC_6 23695	41.87 3.97 0.00	40.30 3.24 -1.24	43.84 2.24 -16.11	59.92 4.03 -9.79	41.80 1.09 -28.79	52.37 4.22 -0.43	44.27 2.04 -19.15	47.70 2.71 -18.75	49.93 4.28 -6.67	52.43 5.59 0.00	51.73 6.11 0.00	63.72 6.44 0.00	60.23 6.56 0.00	63.95 6.51 0.00	59.38 5.94 0.00	63.68 5.79 0.00	59.74 5.89 0.00	60.83 6.02 0.00	55.93 6.28 0.00	57.25 5.30 0.00	59.72 5.84 0.00	52.08 5.17 0.00	45.78 4.43 0.00	46.44 3.48 0.00
HOLTSVILLE_IC_7 23696	41.87 3.97 0.00	40.30 3.24 -1.24	43.84 2.24 -16.11	59.92 4.03 -9.79	41.80 1.09 -28.79	52.37 4.22 -0.43	44.27 2.04 -19.15	47.70 2.71 -18.75	49.93 4.28 -6.67	52.43 5.59 0.00	51.73 6.11 0.00	63.72 6.44 0.00	60.23 6.56 0.00	63.95 6.51 0.00	59.38 5.94 0.00	63.68 5.79 0.00	59.74 5.89 0.00	60.83 6.02 0.00	55.93 6.28 0.00	57.25 5.30 0.00	59.72 5.84 0.00	52.08 5.17 0.00	45.78 4.43 0.00	46.44 3.48 0.00
HOLTSVILLE_IC_8 23697	41.87 3.97 0.00	40.30 3.24 -1.24	43.84 2.24 -16.11	59.92 4.03 -9.79	41.80 1.09 -28.79	52.37 4.22 -0.43	44.27 2.04 -19.15	47.70 2.71 -18.75	49.93 4.28 -6.67	52.43 5.59 0.00	51.73 6.11 0.00	63.72 6.44 0.00	60.23 6.56 0.00	63.95 6.51 0.00	59.38 5.94 0.00	63.68 5.79 0.00	59.74 5.89 0.00	60.83 6.02 0.00	55.93 6.28 0.00	57.25 5.30 0.00	59.72 5.84 0.00	52.08 5.17 0.00	45.78 4.43 0.00	46.44 3.48 0.00
HOLTSVILLE_IC_9 23698	41.87 3.97 0.00	40.30 3.24 -1.24	43.84 2.24 -16.11	59.92 4.03 -9.79	41.80 1.09 -28.79	52.37 4.22 -0.43	44.27 2.04 -19.15	47.70 2.71 -18.75	49.93 4.28 -6.67	52.43 5.59 0.00	51.73 6.11 0.00	63.72 6.44 0.00	60.23 6.56 0.00	63.95 6.51 0.00	59.38 5.94 0.00	63.68 5.79 0.00	59.74 5.89 0.00	60.83 6.02 0.00	55.93 6.28 0.00	57.25 5.30 0.00	59.72 5.84 0.00	52.08 5.17 0.00	45.78 4.43 0.00	46.44 3.48 0.00
HOWARD_WT_PWR 323690	38.78 0.88 0.00	36.59 0.48 -0.29	29.27 0.03 -3.75	48.41 0.04 -2.28	18.59 -0.03 -6.70	47.97 0.15 -0.10	27.67 0.13 -4.46	30.72 0.11 -4.37	40.87 0.33 -1.56	47.23 0.39 0.00	46.19 0.56 0.00	58.00 0.72 0.00	54.48 0.81 0.00	58.91 1.48 0.00	54.95 1.52 0.00	59.89 2.00 0.00	56.15 2.30 0.00	57.07 2.26 0.00	51.67 2.01 0.00	54.11 2.16 0.00	55.23 1.35 0.00	47.58 0.67 0.00	41.76 0.40 0.00	43.16 0.20 0.00
HQ_GEN_CEDARS 23644	36.77 -1.13 0.00	34.93 -0.89 0.00	24.93 -0.55 0.00	45.15 -0.94 0.00	11.67 -0.25 0.00	46.73 -0.99 0.00	22.58 -0.50 0.00	25.65 -0.59 0.00	37.72 -1.26 0.00	45.39 -1.45 0.00	44.28 -1.35 0.00	55.67 -1.62 0.00	52.03 -1.65 0.00	55.48 -1.96 0.00	51.43 -2.01 0.00	56.09 -1.80 0.00	51.91 -1.95 0.00	52.93 -1.88 0.00	47.85 -1.80 0.00	49.90 -2.05 0.00	51.83 -2.04 0.00	45.38 -1.53 0.00	40.26 -1.09 0.00	42.03 -0.93 0.00
HQ_GEN_CEDARS_PROXY 323590	36.77 -1.13 0.00	34.93 -0.89 0.00	24.93 -0.55 0.00	45.15 -0.94 0.00	11.67 -0.25 0.00	46.73 -0.99 0.00	22.58 -0.50 0.00	25.65 -0.59 0.00	37.72 -1.26 0.00	45.39 -1.45 0.00	44.28 -1.35 0.00	55.67 -1.62 0.00	52.03 -1.65 0.00	55.48 -1.96 0.00	51.43 -2.01 0.00	56.09 -1.80 0.00	51.91 -1.95 0.00	52.93 -1.88 0.00	47.85 -1.80 0.00	49.90 -2.05 0.00	51.83 -2.04 0.00	45.38 -1.53 0.00	40.26 -1.09 0.00	42.03 -0.93 0.00
HQ_GEN_IMPORT 323601	36.94 -0.96 0.00	35.05 -0.77 0.00	25.01 -0.47 0.00	43.74 -0.83 1.53	11.71 -0.21 0.00	46.88 -0.84 0.00	22.64 -0.44 0.00	25.75 -0.49 0.00	38.16 -0.82 0.00	45.85 -0.99 0.00	44.67 -0.96 0.00	56.10 -1.18 0.00	52.53 -1.15 0.00	56.13 -1.30 0.00	52.12 -1.32 0.00	56.63 -1.26 0.00	52.56 -1.30 0.00	53.54 -1.27 0.00	48.44 -1.21 0.00	50.61 -1.35 0.00	52.53 -1.35 0.00	45.78 -1.13 0.00	40.44 -0.91 0.00	42.11 -0.84 0.00
HQ_GEN_WHEEL 23651	36.94 -0.96 0.00	35.05 -0.77 0.00	25.01 -0.47 0.00	43.74 -0.83 1.53	11.71 -0.21 0.00	46.88 -0.84 0.00	22.64 -0.44 0.00	25.75 -0.49 0.00	38.16 -0.82 0.00	45.85 -0.99 0.00	44.67 -0.96 0.00	56.10 -1.18 0.00	52.53 -1.15 0.00	56.13 -1.30 0.00	52.12 -1.32 0.00	56.63 -1.26 0.00	52.56 -1.30 0.00	53.54 -1.27 0.00	48.44 -1.21 0.00	50.61 -1.35 0.00	52.53 -1.35 0.00	45.78 -1.13 0.00	40.44 -0.91 0.00	42.11 -0.84 0.00
HUDSON_AVE_GT_3 23810	41.54 3.65 0.00	40.19 3.13 -1.24	43.65 2.05 -16.11	59.73 3.84 -9.79	41.73 1.02 -28.79	52.20 4.05 -0.43	44.27 2.05 -19.15	47.50 2.51 -18.75	49.44 3.78 -6.67	51.58 4.74 0.00	50.36 4.74 0.00	63.12 5.84 0.00	59.22 5.55 0.00	63.39 5.96 0.00	59.06 5.63 0.00	63.60 5.71 0.00	59.21 5.36 0.00	60.05 5.25 0.00	54.56 4.91 0.00	57.22 5.27 0.00	59.37 5.49 0.00	51.68 4.77 0.00	45.43 4.08 0.00	46.74 3.78 0.00
HUDSON_AVE_GT_4 23540	41.54 3.65 0.00	40.19 3.13 -1.24	43.65 2.05 -16.11	59.73 3.84 -9.79	41.73 1.02 -28.79	52.20 4.05 -0.43	44.27 2.05 -19.15	47.50 2.51 -18.75	49.44 3.78 -6.67	51.58 4.74 0.00	50.36 4.74 0.00	63.12 5.84 0.00	59.22 5.55 0.00	63.39 5.96 0.00	59.06 5.63 0.00	63.60 5.71 0.00	59.21 5.36 0.00	60.05 5.25 0.00	54.56 4.91 0.00	57.22 5.27 0.00	59.37 5.49 0.00	51.68 4.77 0.00	45.43 4.08 0.00	46.74 3.78 0.00

HUDSON AVE_GT_5 23657	41.54 3.65 0.00	40.19 3.13 -1.24	43.65 2.05 -16.11	59.73 3.84 -9.79	41.73 1.02 -28.79	52.20 4.05 -0.43	44.27 2.05 -19.15	47.50 2.51 -18.75	49.44 3.78 -6.67	51.58 4.74 0.00	50.36 4.74 0.00	63.12 5.84 0.00	59.22 5.55 0.00	63.39 5.96 0.00	59.06 5.63 0.00	63.60 5.71 0.00	59.21 5.36 0.00	60.05 5.25 0.00	54.56 4.91 0.00	57.22 5.27 0.00	59.37 5.49 0.00	51.68 4.77 0.00	45.43 4.08 0.00	46.74 3.78 0.00
HUDSON_AVE_10 24168	41.44 3.55 0.00	40.11 3.04 -1.24	43.62 2.03 -16.11	59.70 3.82 -9.79	41.73 1.02 -28.79	52.17 4.03 -0.43	44.26 2.03 -19.15	47.48 2.50 -18.75	49.42 3.76 -6.67	51.50 4.66 0.00	50.25 4.62 0.00	62.97 5.69 0.00	59.06 5.39 0.00	63.25 5.82 0.00	58.92 5.48 0.00	63.39 5.50 0.00	59.01 5.16 0.00	59.84 5.03 0.00	54.37 4.71 0.00	57.04 5.09 0.00	59.17 5.29 0.00	51.53 4.62 0.00	45.32 3.97 0.00	46.64 3.68 0.00
HUNTER MOUNT___DRP 323613	40.33 2.43 0.00	39.32 2.12 -1.38	44.73 1.35 -17.89	59.36 2.39 -10.87	44.52 0.64 -31.97	50.63 2.44 -0.48	45.58 1.24 -21.27	48.46 1.40 -20.82	48.63 2.24 -7.41	49.67 2.83 0.00	48.40 2.78 0.00	60.69 3.41 0.00	56.94 3.27 0.00	60.97 3.54 0.00	56.78 3.34 0.00	61.30 3.41 0.00	57.09 3.24 0.00	58.10 3.29 0.00	52.79 3.14 0.00	55.34 3.39 0.00	57.37 3.49 0.00	49.85 2.94 0.00	43.79 2.44 0.00	45.22 2.27 0.00
HUNTINGTON_RES_REC 323705	41.64 3.74 0.00	40.14 3.08 -1.24	43.67 2.07 -16.11	59.63 3.75 -9.79	41.72 1.01 -28.79	52.07 3.92 -0.43	44.11 1.88 -19.15	47.50 2.51 -18.75	49.55 3.90 -6.67	52.00 5.16 0.00	51.22 5.59 0.00	63.47 6.19 0.00	59.96 6.29 0.00	63.69 6.26 0.00	59.16 5.72 0.00	63.45 5.56 0.00	59.51 5.66 0.00	60.47 5.66 0.00	55.46 5.80 0.00	57.00 5.05 0.00	59.47 5.58 0.00	51.87 4.96 0.00	45.52 4.17 0.00	46.33 3.37 0.00
HUNTLEY___63 23557	37.94 0.04 0.00	35.72 -0.33 -0.22	27.49 -0.90 -2.91	46.01 -1.85 -1.77	16.58 -0.54 -5.20	45.91 -1.89 -0.08	25.52 -1.02 -3.46	28.23 -1.40 -3.38	37.98 -2.21 -1.21	44.29 -2.55 0.00	43.65 -1.97 0.00	55.15 -2.13 0.00	51.99 -1.69 0.00	56.63 -0.80 0.00	52.96 -0.48 0.00	57.70 -0.19 0.00	54.10 0.25 0.00	54.74 -0.07 0.00	49.33 -0.32 0.00	51.56 -0.40 0.00	52.60 -1.28 0.00	45.03 -1.88 0.00	39.80 -1.55 0.00	41.45 -1.51 0.00
HUNTLEY___64 23558	37.94 0.04 0.00	35.72 -0.33 -0.22	27.49 -0.90 -2.91	46.01 -1.85 -1.77	16.58 -0.54 -5.20	45.91 -1.89 -0.08	25.52 -1.02 -3.46	28.23 -1.40 -3.38	37.98 -2.21 -1.21	44.29 -2.55 0.00	43.65 -1.97 0.00	55.15 -2.13 0.00	51.99 -1.69 0.00	56.63 -0.80 0.00	52.96 -0.48 0.00	57.70 -0.19 0.00	54.10 0.25 0.00	54.74 -0.07 0.00	49.33 -0.32 0.00	51.56 -0.40 0.00	52.60 -1.28 0.00	45.03 -1.88 0.00	39.80 -1.55 0.00	41.45 -1.51 0.00
HUNTLEY___65 23559	37.94 0.04 0.00	35.72 -0.33 -0.22	27.49 -0.90 -2.91	46.01 -1.85 -1.77	16.58 -0.54 -5.20	45.91 -1.89 -0.08	25.52 -1.02 -3.46	28.23 -1.40 -3.38	37.98 -2.21 -1.21	44.29 -2.55 0.00	43.65 -1.97 0.00	55.15 -2.13 0.00	51.99 -1.69 0.00	56.63 -0.80 0.00	52.96 -0.48 0.00	57.70 -0.19 0.00	54.10 0.25 0.00	54.74 -0.07 0.00	49.33 -0.32 0.00	51.56 -0.40 0.00	52.60 -1.28 0.00	45.03 -1.88 0.00	39.80 -1.55 0.00	41.45 -1.51 0.00
HUNTLEY___66 23560	37.94 0.04 0.00	35.72 -0.33 -0.22	27.49 -0.90 -2.91	46.01 -1.85 -1.77	16.58 -0.54 -5.20	45.91 -1.89 -0.08	25.52 -1.02 -3.46	28.23 -1.40 -3.38	37.98 -2.21 -1.21	44.29 -2.55 0.00	43.65 -1.97 0.00	55.15 -2.13 0.00	51.99 -1.69 0.00	56.63 -0.80 0.00	52.96 -0.48 0.00	57.70 -0.19 0.00	54.10 0.25 0.00	54.74 -0.07 0.00	49.33 -0.32 0.00	51.56 -0.40 0.00	52.60 -1.28 0.00	45.03 -1.88 0.00	39.80 -1.55 0.00	41.45 -1.51 0.00
HUNTLEY___67 23561	37.71 -0.19 0.00	35.48 -0.57 -0.23	27.41 -1.04 -2.96	45.83 -2.07 -1.80	16.62 -0.60 -5.29	45.65 -2.15 -0.08	25.47 -1.13 -3.52	28.19 -1.50 -3.45	37.85 -2.35 -1.23	44.09 -2.75 0.00	43.44 -2.18 0.00	54.86 -2.42 0.00	51.70 -1.98 0.00	56.32 -1.11 0.00	52.60 -0.83 0.00	57.33 -0.56 0.00	53.75 -0.11 0.00	54.37 -0.44 0.00	49.00 -0.65 0.00	51.24 -0.71 0.00	52.31 -1.57 0.00	44.78 -2.13 0.00	39.56 -1.79 0.00	41.19 -1.76 0.00
HUNTLEY___68 23562	37.71 -0.19 0.00	35.48 -0.57 -0.23	27.41 -1.04 -2.96	45.83 -2.07 -1.80	16.62 -0.60 -5.29	45.65 -2.15 -0.08	25.47 -1.13 -3.52	28.19 -1.50 -3.45	37.85 -2.35 -1.23	44.09 -2.75 0.00	43.44 -2.18 0.00	54.86 -2.42 0.00	51.70 -1.98 0.00	56.32 -1.11 0.00	52.60 -0.83 0.00	57.33 -0.56 0.00	53.75 -0.11 0.00	54.37 -0.44 0.00	49.00 -0.65 0.00	51.24 -0.71 0.00	52.31 -1.57 0.00	44.78 -2.13 0.00	39.56 -1.79 0.00	41.19 -1.76 0.00
HYLAND___LFGE 323620	40.07 2.18 0.00	37.75 1.69 -0.24	29.47 0.85 -3.13	49.42 1.43 -1.91	17.85 0.33 -5.60	49.35 1.55 -0.08	27.60 0.79 -3.73	30.81 0.92 -3.65	41.88 1.60 -1.30	48.84 2.00 0.00	47.63 2.01 0.00	59.71 2.43 0.00	56.19 2.51 0.00	60.88 3.45 0.00	56.88 3.45 0.00	61.92 4.03 0.00	58.00 4.15 0.00	59.01 4.20 0.00	53.49 3.83 0.00	56.13 4.18 0.00	57.46 3.58 0.00	49.45 2.54 0.00	43.38 2.03 0.00	44.87 1.91 0.00
INDECK___CORINTH 23802	40.78 2.88 0.00	40.35 2.71 -1.83	51.14 1.91 -23.75	63.84 3.32 -14.43	55.15 0.84 -42.39	51.59 3.24 -0.64	52.95 1.65 -28.22	55.69 1.82 -27.63	51.59 2.78 -9.84	50.29 3.45 0.00	48.92 3.29 0.00	61.28 4.00 0.00	57.31 3.64 0.00	61.33 3.90 0.00	57.04 3.60 0.00	61.63 3.73 0.00	57.58 3.73 0.00	58.89 4.08 0.00	53.53 3.88 0.00	56.07 4.12 0.00	58.04 4.16 0.00	50.47 3.57 0.00	44.36 3.01 0.00	45.96 3.00 0.00
INDECK___ILION 23567	38.21 0.31 0.00	36.06 0.23 0.00	25.67 0.18 0.00	46.40 0.31 0.00	12.00 0.08 0.00	47.98 0.26 0.00	23.24 0.16 0.00	26.35 0.11 0.00	39.24 0.25 0.00	47.19 0.35 0.00	45.99 0.37 0.00	57.68 0.40 0.00	54.09 0.42 0.00	57.98 0.55 0.00	54.06 0.62 0.00	58.36 0.46 0.00	54.37 0.51 0.00	55.26 0.45 0.00	50.13 0.48 0.00	52.61 0.66 0.00	54.66 0.78 0.00	47.61 0.71 0.00	41.87 0.52 0.00	43.42 0.47 0.00
INDECK___OLEAN 23982	39.66 1.77 0.00	37.26 1.19 -0.25	29.06 0.31 -3.26	48.65 0.58 -1.98	17.81 0.07 -5.82	48.34 0.54 -0.09	27.23 0.27 -3.87	30.31 0.28 -3.79	40.74 0.40 -1.35	47.18 0.33 0.00	46.23 0.60 0.00	58.27 0.99 0.00	54.81 1.14 0.00	59.63 2.20 0.00	55.87 2.44 0.00	60.77 2.88 0.00	56.77 2.92 0.00	57.50 2.69 0.00	51.80 2.15 0.00	54.29 2.34 0.00	55.55 1.67 0.00	47.77 0.86 0.00	42.20 0.85 0.00	43.68 0.72 0.00
INDECK___OSWEGO 23783	37.48 -0.42 0.00	35.44 -0.50 -0.12	26.61 -0.44 -1.56	46.17 -0.87 -0.95	14.49 -0.23 -2.79	46.88 -0.88 -0.04	24.53 -0.41 -1.86	27.60 -0.46 -1.82	38.99 -0.63 -0.65	46.04 -0.81 0.00	44.78 -0.84 0.00	56.30 -0.98 0.00	52.75 -0.93 0.00	56.46 -0.98 0.00	52.57 -0.87 0.00	56.95 -0.94 0.00	53.09 -0.76 0.00	54.06 -0.75 0.00	49.01 -0.64 0.00	51.30 -0.66 0.00	53.08 -0.80 0.00	46.16 -0.75 0.00	40.65 -0.70 0.00	42.30 -0.66 0.00

INDECK___YERKES 23781	37.98 0.08 0.00	35.76 -0.29 -0.22	27.51 -0.88 -2.91	46.05 -1.80 -1.77	16.60 -0.52 -5.20	45.95 -1.84 -0.08	25.55 -0.99 -3.46	28.24 -1.39 -3.38	38.02 -2.17 -1.21	44.34 -2.50 0.00	43.70 -1.93 0.00	55.21 -2.07 0.00	52.04 -1.63 0.00	56.69 -0.74 0.00	53.02 -0.42 0.00	57.76 -0.13 0.00	54.16 0.30 0.00	54.80 -0.01 0.00	49.38 -0.27 0.00	51.61 -0.35 0.00	52.65 -1.23 0.00	45.08 -1.83 0.00	39.84 -1.51 0.00	41.48 -1.47 0.00
INDIAN POINT_GT_1 24139	41.07 3.17 0.00	39.77 2.72 -1.23	43.23 1.77 -15.98	59.06 3.26 -9.71	41.33 0.87 -28.55	51.59 3.45 -0.43	43.81 1.74 -18.99	46.96 2.13 -18.59	48.82 3.23 -6.62	50.85 4.01 0.00	49.62 3.99 0.00	62.16 4.88 0.00	58.31 4.64 0.00	62.45 5.02 0.00	58.19 4.75 0.00	62.69 4.80 0.00	58.37 4.51 0.00	59.25 4.44 0.00	53.82 4.17 0.00	56.42 4.46 0.00	58.50 4.62 0.00	50.94 4.03 0.00	44.78 3.43 0.00	46.12 3.16 0.00
INDIAN POINT_GT_2 23659	41.07 3.17 0.00	39.77 2.72 -1.23	43.23 1.77 -15.98	59.06 3.26 -9.71	41.33 0.87 -28.55	51.59 3.45 -0.43	43.81 1.74 -18.99	46.96 2.13 -18.59	48.82 3.23 -6.62	50.85 4.01 0.00	49.62 3.99 0.00	62.16 4.88 0.00	58.31 4.64 0.00	62.45 5.02 0.00	58.19 4.75 0.00	62.69 4.80 0.00	58.37 4.51 0.00	59.25 4.44 0.00	53.82 4.17 0.00	56.42 4.46 0.00	58.50 4.62 0.00	50.94 4.03 0.00	44.78 3.43 0.00	46.12 3.16 0.00
INDIAN POINT_GT_3 24019	41.07 3.17 0.00	39.77 2.72 -1.23	43.23 1.77 -15.98	59.06 3.26 -9.71	41.33 0.87 -28.55	51.59 3.45 -0.43	43.81 1.74 -18.99	46.96 2.13 -18.59	48.82 3.23 -6.62	50.85 4.01 0.00	49.62 3.99 0.00	62.16 4.88 0.00	58.31 4.64 0.00	62.45 5.02 0.00	58.19 4.75 0.00	62.69 4.80 0.00	58.37 4.51 0.00	59.25 4.44 0.00	53.82 4.17 0.00	56.42 4.46 0.00	58.50 4.62 0.00	50.94 4.03 0.00	44.78 3.43 0.00	46.12 3.16 0.00
INDIAN POINT___2 23530	41.03 3.13 0.00	39.73 2.69 -1.21	43.00 1.74 -15.77	58.89 3.21 -9.59	40.96 0.86 -28.18	51.54 3.40 -0.42	43.55 1.72 -18.74	46.70 2.11 -18.35	48.70 3.18 -6.53	50.79 3.95 0.00	49.56 3.93 0.00	62.07 4.79 0.00	58.21 4.54 0.00	62.35 4.92 0.00	58.10 4.66 0.00	62.61 4.72 0.00	58.27 4.42 0.00	59.15 4.34 0.00	53.74 4.09 0.00	56.33 4.37 0.00	58.43 4.55 0.00	50.88 3.97 0.00	44.72 3.36 0.00	46.08 3.12 0.00
INDIAN POINT___3 23531	41.01 3.11 0.00	39.73 2.68 -1.23	43.20 1.73 -15.99	59.00 3.20 -9.72	41.34 0.85 -28.56	51.53 3.38 -0.43	43.79 1.71 -19.00	46.94 2.10 -18.60	48.76 3.16 -6.62	50.77 3.93 0.00	49.53 3.91 0.00	62.05 4.77 0.00	58.21 4.54 0.00	62.33 4.90 0.00	58.08 4.64 0.00	62.59 4.70 0.00	58.26 4.41 0.00	59.14 4.33 0.00	53.73 4.08 0.00	56.32 4.36 0.00	58.42 4.54 0.00	50.87 3.96 0.00	44.72 3.36 0.00	46.06 3.10 0.00
IP CORINTH___1 23988	40.78 2.88 0.00	40.35 2.71 -1.83	51.14 1.91 -23.75	63.84 3.32 -14.43	55.15 0.84 -42.39	51.59 3.24 -0.64	52.95 1.65 -28.22	55.69 1.82 -27.63	51.59 2.78 -9.84	50.29 3.45 0.00	48.92 3.29 0.00	61.28 4.00 0.00	57.31 3.64 0.00	61.33 3.90 0.00	57.04 3.60 0.00	61.63 3.73 0.00	57.58 3.73 0.00	58.89 4.08 0.00	53.53 3.88 0.00	56.07 4.12 0.00	58.04 4.16 0.00	50.47 3.57 0.00	44.36 3.01 0.00	45.96 3.00 0.00
IP___TICONDEROGA 23804	43.33 5.43 0.00	42.65 5.00 -1.82	52.80 3.62 -23.70	66.91 6.41 -14.40	55.82 1.57 -42.32	54.52 6.17 -0.64	54.41 3.16 -28.17	57.37 3.54 -27.58	53.99 5.19 -9.82	53.10 6.25 0.00	51.55 5.93 0.00	64.43 7.15 0.00	59.99 6.32 0.00	64.03 6.60 0.00	59.63 6.19 0.00	64.36 6.47 0.00	60.45 6.59 0.00	62.29 7.48 0.00	56.78 7.12 0.00	59.36 7.40 0.00	61.34 7.46 0.00	53.09 6.18 0.00	46.64 5.29 0.00	48.47 5.51 0.00
ISLIP_RES_REC 323679	42.09 4.19 0.00	40.50 3.44 -1.24	43.98 2.38 -16.11	60.16 4.28 -9.79	41.86 1.15 -28.79	52.64 4.49 -0.43	44.40 2.17 -19.15	47.86 2.87 -18.75	50.16 4.51 -6.67	52.73 5.89 0.00	52.05 6.43 0.00	64.12 6.84 0.00	60.62 6.95 0.00	64.36 6.92 0.00	59.74 6.31 0.00	64.08 6.19 0.00	60.13 6.28 0.00	61.21 6.40 0.00	56.30 6.64 0.00	57.62 5.66 0.00	60.10 6.22 0.00	52.38 5.47 0.00	46.03 4.68 0.00	46.69 3.73 0.00
JARVIS____ 23743	37.99 0.09 0.00	35.89 0.06 0.00	25.51 0.03 0.00	46.14 0.05 0.00	11.94 0.02 0.00	47.76 0.05 0.00	23.11 0.03 0.00	26.27 0.03 0.00	39.06 0.08 0.00	46.94 0.10 0.00	45.72 0.09 0.00	57.40 0.11 0.00	53.80 0.13 0.00	57.60 0.17 0.00	53.62 0.18 0.00	58.03 0.13 0.00	54.01 0.16 0.00	54.97 0.16 0.00	49.80 0.15 0.00	52.12 0.16 0.00	54.09 0.21 0.00	47.08 0.17 0.00	41.47 0.12 0.00	43.05 0.09 0.00
JENNISON___1 23625	40.04 2.14 0.00	38.03 1.77 -0.44	32.33 1.18 -5.67	51.66 2.13 -3.45	22.57 0.53 -10.12	50.11 2.24 -0.15	30.95 1.14 -6.74	34.20 1.36 -6.59	43.57 2.24 -2.35	49.48 2.64 0.00	48.31 2.69 0.00	60.65 3.37 0.00	56.60 2.92 0.00	60.82 3.39 0.00	56.77 3.33 0.00	61.56 3.67 0.00	57.45 3.60 0.00	58.61 3.80 0.00	53.13 3.48 0.00	55.65 3.70 0.00	57.48 3.59 0.00	49.83 2.92 0.00	43.75 2.40 0.00	45.21 2.26 0.00
JENNISON___2 23626	40.04 2.14 0.00	38.03 1.77 -0.44	32.33 1.18 -5.67	51.66 2.13 -3.45	22.57 0.53 -10.12	50.11 2.24 -0.15	30.95 1.14 -6.74	34.20 1.36 -6.59	43.57 2.24 -2.35	49.48 2.64 0.00	48.31 2.69 0.00	60.65 3.37 0.00	56.60 2.92 0.00	60.82 3.39 0.00	56.77 3.33 0.00	61.56 3.67 0.00	57.45 3.60 0.00	58.61 3.80 0.00	53.13 3.48 0.00	55.65 3.70 0.00	57.48 3.59 0.00	49.83 2.92 0.00	43.75 2.40 0.00	45.21 2.26 0.00
JERICHO_RISE_WT_PWR 323719	36.41 -1.49 0.00	34.59 -1.24 0.00	24.72 -0.77 0.00	44.75 -1.34 0.00	11.57 -0.35 0.00	46.35 -1.37 0.00	22.45 -0.63 0.00	25.61 -0.63 0.00	38.11 -0.87 0.00	45.81 -1.04 0.00	44.75 -0.88 0.00	56.37 -0.91 0.00	52.80 -0.87 0.00	56.31 -1.13 0.00	52.23 -1.20 0.00	56.83 -1.07 0.00	52.78 -1.07 0.00	53.88 -0.93 0.00	48.80 -0.85 0.00	50.79 -1.16 0.00	52.66 -1.22 0.00	45.85 -1.06 0.00	40.53 -0.82 0.00	42.27 -0.69 0.00
KCE_NY_1 323755	40.57 2.67 0.00	40.21 2.57 -1.82	50.95 1.82 -23.64	63.68 3.23 -14.37	54.96 0.83 -42.21	51.54 3.19 -0.63	52.79 1.61 -28.09	55.48 1.73 -27.51	51.46 2.69 -9.79	50.12 3.28 0.00	48.78 3.15 0.00	61.14 3.86 0.00	57.23 3.56 0.00	61.35 3.92 0.00	57.14 3.71 0.00	61.71 3.82 0.00	57.55 3.70 0.00	58.68 3.87 0.00	53.27 3.61 0.00	55.83 3.88 0.00	57.89 4.01 0.00	50.28 3.37 0.00	44.25 2.90 0.00	45.89 2.94 0.00
KEDC PORT_JEFF_GT2 24210	41.79 3.90 0.00	40.24 3.18 -1.24	43.79 2.19 -16.11	59.83 3.95 -9.79	41.78 1.07 -28.79	52.30 4.15 -0.43	44.23 2.00 -19.15	47.65 2.66 -18.75	49.85 4.20 -6.67	52.33 5.49 0.00	51.65 6.02 0.00	63.64 6.36 0.00	60.14 6.47 0.00	63.85 6.42 0.00	59.31 5.87 0.00	63.60 5.70 0.00	59.68 5.82 0.00	60.75 5.94 0.00	55.84 6.19 0.00	57.16 5.21 0.00	59.62 5.74 0.00	52.01 5.10 0.00	45.70 4.35 0.00	46.38 3.42 0.00

KEDC PORT_JEFF_GT3 24211	41.79 3.90 0.00	40.24 3.18 -1.24	43.79 2.19 -16.11	59.83 3.95 -9.79	41.78 1.07 -28.79	52.30 4.15 -0.43	44.23 2.00 -19.15	47.65 2.66 -18.75	49.85 4.20 -6.67	52.33 5.49 0.00	51.65 6.02 0.00	63.64 6.36 0.00	60.14 6.47 0.00	63.85 6.42 0.00	59.31 5.87 0.00	63.60 5.70 0.00	59.68 5.82 0.00	60.75 5.94 0.00	55.84 6.19 0.00	57.16 5.21 0.00	59.62 5.74 0.00	52.01 5.10 0.00	45.70 4.35 0.00	46.38 3.42 0.00
KEDC_GLWD_GT4 24219	41.60 3.70 0.00	40.19 3.13 -1.24	43.67 2.07 -16.11	59.67 3.78 -9.79	41.72 1.01 -28.79	52.11 3.96 -0.43	44.19 1.96 -19.15	47.47 2.48 -18.75	49.44 3.78 -6.67	51.68 4.84 0.00	50.65 5.03 0.00	63.27 5.99 0.00	59.50 5.82 0.00	63.55 6.12 0.00	59.11 5.67 0.00	63.60 5.70 0.00	59.30 5.44 0.00	59.78 4.97 0.00	54.47 4.82 0.00	56.79 4.83 0.00	59.40 5.53 0.00	51.79 4.88 0.00	45.43 4.08 0.00	46.56 3.60 0.00
KEDC_GLWD_GT5 24220	41.60 3.70 0.00	40.19 3.13 -1.24	43.67 2.07 -16.11	59.67 3.78 -9.79	41.72 1.01 -28.79	52.11 3.96 -0.43	44.19 1.96 -19.15	47.47 2.48 -18.75	49.44 3.78 -6.67	51.68 4.84 0.00	50.65 5.03 0.00	63.27 5.99 0.00	59.50 5.82 0.00	63.55 6.12 0.00	59.11 5.67 0.00	63.60 5.70 0.00	59.30 5.44 0.00	59.78 4.97 0.00	54.47 4.82 0.00	56.79 4.83 0.00	59.40 5.53 0.00	51.79 4.88 0.00	45.43 4.08 0.00	46.56 3.60 0.00
KENSICO____ 23655	41.17 3.27 0.00	39.88 2.82 -1.24	43.41 1.83 -16.09	59.27 3.40 -9.78	41.57 0.90 -28.75	51.73 3.58 -0.43	44.01 1.81 -19.12	47.18 2.22 -18.72	49.00 3.35 -6.66	51.03 4.19 0.00	49.80 4.18 0.00	62.39 5.11 0.00	58.53 4.86 0.00	62.68 5.24 0.00	58.39 4.96 0.00	62.91 5.02 0.00	58.56 4.71 0.00	59.42 4.61 0.00	53.99 4.33 0.00	56.59 4.64 0.00	58.71 4.83 0.00	51.13 4.22 0.00	44.93 3.58 0.00	46.26 3.31 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	41.49 3.59 0.00	40.08 3.08 -1.18	42.79 1.97 -15.33	58.99 3.59 -9.32	40.26 0.94 -27.40	51.91 3.78 -0.41	43.22 1.91 -18.22	46.41 2.32 -17.84	48.90 3.56 -6.35	51.29 4.45 0.00	50.07 4.44 0.00	62.80 5.52 0.00	58.91 5.24 0.00	63.10 5.66 0.00	58.78 5.35 0.00	63.43 5.54 0.00	59.09 5.23 0.00	60.03 5.22 0.00	54.57 4.92 0.00	57.15 5.20 0.00	59.19 5.31 0.00	51.46 4.55 0.00	45.20 3.85 0.00	46.55 3.59 0.00
KIAC_JFK_GT1 23816	41.41 3.51 0.00	40.09 3.02 -1.24	43.68 2.08 -16.11	59.92 4.04 -9.79	41.77 1.06 -28.79	52.37 4.22 -0.43	44.37 2.14 -19.15	47.61 2.62 -18.75	49.59 3.93 -6.67	51.54 4.70 0.00	50.24 4.62 0.00	63.01 5.73 0.00	59.08 5.41 0.00	63.26 5.82 0.00	58.94 5.51 0.00	63.31 5.42 0.00	58.92 5.07 0.00	59.78 4.98 0.00	54.29 4.63 0.00	56.96 5.01 0.00	59.09 5.21 0.00	51.48 4.57 0.00	45.35 4.00 0.00	46.63 3.67 0.00
KIAC_JFK_GT2 23817	41.41 3.51 0.00	40.09 3.02 -1.24	43.68 2.08 -16.11	59.92 4.04 -9.79	41.77 1.06 -28.79	52.37 4.22 -0.43	44.37 2.14 -19.15	47.61 2.62 -18.75	49.59 3.93 -6.67	51.54 4.70 0.00	50.24 4.62 0.00	63.01 5.73 0.00	59.08 5.41 0.00	63.26 5.82 0.00	58.94 5.51 0.00	63.31 5.42 0.00	58.92 5.07 0.00	59.78 4.98 0.00	54.29 4.63 0.00	56.96 5.01 0.00	59.09 5.21 0.00	51.48 4.57 0.00	45.35 4.00 0.00	46.63 3.67 0.00
KINTIGH____ 23543	37.76 -0.13 0.00	35.60 -0.42 -0.19	27.20 -0.78 -2.49	46.04 -1.57 -1.51	15.92 -0.45 -4.45	46.17 -1.61 -0.07	25.19 -0.85 -2.96	28.03 -1.11 -2.90	38.29 -1.72 -1.03	44.83 -2.01 0.00	44.01 -1.62 0.00	55.48 -1.80 0.00	52.20 -1.47 0.00	56.55 -0.88 0.00	52.78 -0.66 0.00	57.41 -0.48 0.00	53.77 -0.08 0.00	54.49 -0.32 0.00	49.19 -0.46 0.00	51.47 -0.48 0.00	52.77 -1.11 0.00	45.37 -1.53 0.00	40.03 -1.32 0.00	41.67 -1.29 0.00
LACHUTE____HYDRO 323717	43.33 5.43 0.00	42.65 5.00 -1.82	52.80 3.62 -23.70	66.91 6.41 -14.40	55.82 1.57 -42.32	54.52 6.17 -0.64	54.41 3.16 -28.17	57.37 3.54 -27.58	53.99 5.19 -9.82	53.10 6.25 0.00	51.55 5.93 0.00	64.43 7.15 0.00	59.99 6.32 0.00	64.03 6.60 0.00	59.63 6.19 0.00	64.36 6.47 0.00	60.45 6.59 0.00	62.29 7.48 0.00	56.78 7.12 0.00	59.36 7.40 0.00	61.34 7.46 0.00	53.09 6.18 0.00	46.64 5.29 0.00	48.47 5.51 0.00
LEDERLE____ 23769	41.19 3.29 0.00	39.87 2.85 -1.20	42.87 1.83 -15.55	58.92 3.38 -9.45	40.60 0.90 -27.79	51.72 3.58 -0.42	43.37 1.81 -18.48	46.55 2.21 -18.09	48.75 3.33 -6.44	50.96 4.12 0.00	49.70 4.08 0.00	62.26 4.98 0.00	58.41 4.74 0.00	62.58 5.14 0.00	58.32 4.89 0.00	62.87 4.98 0.00	58.54 4.69 0.00	59.42 4.61 0.00	53.99 4.34 0.00	56.62 4.66 0.00	58.68 4.80 0.00	51.08 4.17 0.00	44.89 3.53 0.00	46.25 3.30 0.00
LINDEN COGEN____ 23786	41.33 3.43 0.00	40.00 2.94 -1.24	43.52 1.92 -16.11	59.49 3.61 -9.79	41.68 0.97 -28.79	51.95 3.80 -0.43	44.15 1.92 -19.15	47.36 2.37 -18.75	49.22 3.56 -6.67	51.30 4.46 0.00	50.12 4.50 0.00	62.81 5.53 0.00	58.87 5.20 0.00	63.02 5.58 0.00	58.72 5.28 0.00	63.19 5.30 0.00	58.85 5.00 0.00	59.64 4.83 0.00	54.18 4.53 0.00	56.86 4.90 0.00	59.00 5.12 0.00	51.36 4.45 0.00	45.17 3.82 0.00	46.47 3.52 0.00
LIPA_MISC_IPP 23656	41.58 3.69 0.00	40.03 2.97 -1.24	43.69 2.09 -16.11	59.65 3.77 -9.79	41.73 1.01 -28.79	52.11 3.96 -0.43	44.14 1.91 -19.15	47.57 2.58 -18.75	49.75 4.09 -6.67	52.18 5.34 0.00	51.54 5.92 0.00	63.18 5.90 0.00	59.73 6.06 0.00	63.38 5.95 0.00	58.86 5.42 0.00	63.13 5.24 0.00	59.21 5.36 0.00	60.40 5.60 0.00	55.63 5.98 0.00	56.76 4.81 0.00	59.22 5.34 0.00	51.67 4.76 0.00	45.48 4.13 0.00	46.05 3.09 0.00
LISF__SOLAR 323691	41.64 3.74 0.00	40.07 3.01 -1.24	43.73 2.13 -16.11	59.70 3.82 -9.79	41.75 1.03 -28.79	52.16 4.01 -0.43	44.17 1.93 -19.15	47.60 2.61 -18.75	49.81 4.16 -6.67	52.25 5.41 0.00	51.61 5.99 0.00	63.27 5.99 0.00	59.81 6.14 0.00	63.47 6.04 0.00	58.94 5.51 0.00	63.22 5.32 0.00	59.31 5.45 0.00	60.50 5.69 0.00	55.74 6.08 0.00	56.85 4.89 0.00	59.32 5.45 0.00	51.75 4.84 0.00	45.55 4.20 0.00	46.10 3.14 0.00
LITTLE FALLS____HYD 24013	38.29 0.40 0.00	36.14 0.32 0.00	25.74 0.25 0.00	46.51 0.42 0.00	12.02 0.10 0.00	48.02 0.31 0.00	23.31 0.23 0.00	26.32 0.08 0.00	39.27 0.29 0.00	47.26 0.42 0.00	46.10 0.48 0.00	57.68 0.40 0.00	54.15 0.48 0.00	58.16 0.73 0.00	54.33 0.90 0.00	58.41 0.52 0.00	54.48 0.63 0.00	55.24 0.43 0.00	50.19 0.54 0.00	52.91 0.96 0.00	55.16 1.28 0.00	48.09 1.18 0.00	42.23 0.88 0.00	43.75 0.79 0.00
LI_NEWBRDGE____DRP 323616	41.51 3.62 0.00	40.05 2.99 -1.24	43.59 2.00 -16.11	59.50 3.62 -9.79	41.68 0.97 -28.79	51.92 3.78 -0.43	44.06 1.83 -19.15	47.39 2.40 -18.75	49.34 3.69 -6.67	51.65 4.81 0.00	50.72 5.09 0.00	63.09 5.81 0.00	59.46 5.79 0.00	63.31 5.88 0.00	58.83 5.40 0.00	63.18 5.29 0.00	59.09 5.24 0.00	59.95 5.14 0.00	54.80 5.14 0.00	56.67 4.71 0.00	59.11 5.23 0.00	51.62 4.71 0.00	45.31 3.96 0.00	46.26 3.30 0.00

LOCKPORT___CC1 323769	37.62 -0.28 0.00	35.41 -0.63 -0.22	27.21 -1.10 -2.83	45.64 -2.18 -1.72	16.34 -0.63 -5.05	45.54 -2.25 -0.08	25.24 -1.20 -3.36	27.90 -1.63 -3.29	37.57 -2.58 -1.17	43.84 -2.99 0.00	43.20 -2.42 0.00	54.55 -2.73 0.00	51.38 -2.29 0.00	55.99 -1.44 0.00	52.32 -1.12 0.00	57.01 -0.88 0.00	53.47 -0.38 0.00	54.08 -0.73 0.00	48.77 -0.89 0.00	50.98 -0.97 0.00	52.02 -1.86 0.00	44.54 -2.37 0.00	39.38 -1.97 0.00	41.05 -1.91 0.00
LOCKPORT___CC2 323770	37.62 -0.28 0.00	35.41 -0.63 -0.22	27.21 -1.10 -2.83	45.64 -2.18 -1.72	16.34 -0.63 -5.05	45.54 -2.25 -0.08	25.24 -1.20 -3.36	27.90 -1.63 -3.29	37.57 -2.58 -1.17	43.84 -2.99 0.00	43.20 -2.42 0.00	54.55 -2.73 0.00	51.38 -2.29 0.00	55.99 -1.44 0.00	52.32 -1.12 0.00	57.01 -0.88 0.00	53.47 -0.38 0.00	54.08 -0.73 0.00	48.77 -0.89 0.00	50.98 -0.97 0.00	52.02 -1.86 0.00	44.54 -2.37 0.00	39.38 -1.97 0.00	41.05 -1.91 0.00
LOCKPORT___CC3 323771	37.62 -0.28 0.00	35.41 -0.63 -0.22	27.21 -1.10 -2.83	45.64 -2.18 -1.72	16.34 -0.63 -5.05	45.54 -2.25 -0.08	25.24 -1.20 -3.36	27.90 -1.63 -3.29	37.57 -2.58 -1.17	43.84 -2.99 0.00	43.20 -2.42 0.00	54.55 -2.73 0.00	51.38 -2.29 0.00	55.99 -1.44 0.00	52.32 -1.12 0.00	57.01 -0.88 0.00	53.47 -0.38 0.00	54.08 -0.73 0.00	48.77 -0.89 0.00	50.98 -0.97 0.00	52.02 -1.86 0.00	44.54 -2.37 0.00	39.38 -1.97 0.00	41.05 -1.91 0.00
LONG_LAKE_PHOENIX 24014	37.67 -0.23 0.00	35.62 -0.32 -0.12	26.78 -0.33 -1.62	46.42 -0.66 -0.99	14.65 -0.18 -2.90	47.10 -0.66 -0.04	24.70 -0.31 -1.93	27.80 -0.34 -1.89	39.24 -0.42 -0.67	46.31 -0.53 0.00	45.06 -0.57 0.00	56.65 -0.63 0.00	53.06 -0.62 0.00	56.80 -0.63 0.00	52.86 -0.58 0.00	57.31 -0.58 0.00	53.43 -0.43 0.00	54.43 -0.38 0.00	49.35 -0.30 0.00	51.65 -0.31 0.00	53.41 -0.47 0.00	46.43 -0.48 0.00	40.90 -0.45 0.00	42.53 -0.43 0.00
LOVETT___3 23632	41.00 3.10 0.00	39.69 2.66 -1.20	42.82 1.71 -15.62	58.75 3.16 -9.49	40.68 0.84 -27.92	51.49 3.35 -0.42	43.34 1.69 -18.57	46.50 2.08 -18.18	48.58 3.13 -6.47	50.71 3.87 0.00	49.46 3.84 0.00	61.96 4.68 0.00	58.11 4.44 0.00	62.24 4.81 0.00	58.01 4.58 0.00	62.52 4.63 0.00	58.21 4.36 0.00	59.08 4.27 0.00	53.67 4.01 0.00	56.26 4.31 0.00	58.34 4.46 0.00	50.80 3.89 0.00	44.67 3.32 0.00	46.02 3.06 0.00
LOVETT___4 23642	41.00 3.10 0.00	39.69 2.66 -1.20	42.82 1.71 -15.62	58.75 3.16 -9.49	40.68 0.84 -27.92	51.49 3.35 -0.42	43.34 1.69 -18.57	46.50 2.08 -18.18	48.58 3.13 -6.47	50.71 3.87 0.00	49.46 3.84 0.00	61.96 4.68 0.00	58.11 4.44 0.00	62.24 4.81 0.00	58.01 4.58 0.00	62.52 4.63 0.00	58.21 4.36 0.00	59.08 4.27 0.00	53.67 4.01 0.00	56.26 4.31 0.00	58.34 4.46 0.00	50.80 3.89 0.00	44.67 3.32 0.00	46.02 3.06 0.00
LOVETT___5 23593	41.00 3.10 0.00	39.69 2.66 -1.20	42.82 1.71 -15.62	58.75 3.16 -9.49	40.68 0.84 -27.92	51.49 3.35 -0.42	43.34 1.69 -18.57	46.50 2.08 -18.18	48.58 3.13 -6.47	50.71 3.87 0.00	49.46 3.84 0.00	61.96 4.68 0.00	58.11 4.44 0.00	62.24 4.81 0.00	58.01 4.58 0.00	62.52 4.63 0.00	58.21 4.36 0.00	59.08 4.27 0.00	53.67 4.01 0.00	56.26 4.31 0.00	58.34 4.46 0.00	50.80 3.89 0.00	44.67 3.32 0.00	46.02 3.06 0.00
LOWER RAQUET___HYD 24057	36.29 -1.61 0.00	34.46 -1.36 0.00	24.62 -0.87 0.00	44.61 -1.48 0.00	11.51 -0.41 0.00	46.12 -1.59 0.00	22.27 -0.81 0.00	25.15 -1.09 0.00	36.95 -2.03 0.00	44.49 -2.34 0.00	43.42 -2.21 0.00	54.65 -2.63 0.00	51.21 -2.46 0.00	54.45 -2.98 0.00	50.47 -2.96 0.00	55.21 -2.68 0.00	50.95 -2.90 0.00	52.06 -2.75 0.00	47.07 -2.59 0.00	49.08 -2.87 0.00	50.94 -2.94 0.00	44.69 -2.22 0.00	39.94 -1.41 0.00	41.83 -1.12 0.00
LOWER___HUDSON 24059	39.94 2.04 0.00	39.62 2.03 -1.77	49.87 1.44 -22.95	62.61 2.57 -13.94	53.55 0.66 -40.96	50.81 2.47 -0.62	51.61 1.26 -27.27	54.22 1.28 -26.70	50.46 1.97 -9.50	49.31 2.47 0.00	47.98 2.35 0.00	60.12 2.84 0.00	56.38 2.71 0.00	60.33 2.90 0.00	56.26 2.82 0.00	60.71 2.82 0.00	56.50 2.65 0.00	57.49 2.69 0.00	52.16 2.50 0.00	54.71 2.76 0.00	56.84 2.96 0.00	49.41 2.50 0.00	43.53 2.18 0.00	45.19 2.23 0.00
LWR___OSWEGATCHIE_HYD 23850	37.09 -0.80 0.00	35.10 -0.73 0.00	24.97 -0.51 0.00	45.13 -0.96 0.00	11.67 -0.26 0.00	46.76 -0.96 0.00	22.60 -0.48 0.00	25.63 -0.61 0.00	37.92 -1.06 0.00	45.61 -1.23 0.00	44.45 -1.17 0.00	55.99 -1.29 0.00	52.60 -1.08 0.00	56.09 -1.34 0.00	52.13 -1.31 0.00	56.75 -1.14 0.00	52.58 -1.27 0.00	53.66 -1.15 0.00	48.65 -1.00 0.00	50.79 -1.16 0.00	52.66 -1.21 0.00	45.90 -1.01 0.00	40.71 -0.64 0.00	42.49 -0.47 0.00
LYONS_FALL_HYD 23570	38.34 0.44 0.00	36.15 0.33 0.00	25.66 0.17 0.00	46.36 0.27 0.00	11.98 0.06 0.00	48.05 0.33 0.00	23.26 0.17 0.00	26.47 0.23 0.00	39.45 0.47 0.00	47.45 0.61 0.00	46.19 0.56 0.00	58.11 0.83 0.00	54.54 0.87 0.00	58.34 0.91 0.00	54.35 0.92 0.00	58.92 1.03 0.00	54.82 0.97 0.00	55.89 1.08 0.00	50.68 1.03 0.00	53.05 1.10 0.00	55.00 1.12 0.00	47.64 0.73 0.00	41.95 0.59 0.00	43.55 0.60 0.00
MADISON___COUNTY_LFGE 323628	38.73 0.83 0.00	36.54 0.66 -0.06	26.72 0.40 -0.83	47.30 0.70 -0.51	13.57 0.17 -1.49	48.50 0.76 -0.02	24.46 0.39 -0.99	27.70 0.49 -0.97	40.28 0.96 -0.34	47.98 1.14 0.00	46.69 1.07 0.00	58.63 1.35 0.00	55.02 1.35 0.00	58.81 1.38 0.00	54.88 1.44 0.00	59.53 1.64 0.00	55.51 1.66 0.00	56.61 1.80 0.00	51.22 1.56 0.00	53.62 1.67 0.00	55.45 1.57 0.00	48.12 1.21 0.00	42.33 0.98 0.00	43.89 0.94 0.00
MAPLE RIDGE_WT_1 323574	37.25 -0.65 0.00	35.07 -0.67 0.08	23.94 -0.44 1.11	44.69 -0.73 0.67	9.78 -0.17 1.97	46.86 -0.83 0.03	21.38 -0.39 1.31	24.44 -0.51 1.29	37.71 -0.81 0.46	45.88 -0.96 0.00	44.79 -0.84 0.00	56.41 -0.87 0.00	53.02 -0.65 0.00	56.80 -0.63 0.00	52.89 -0.55 0.00	57.24 -0.65 0.00	53.33 -0.52 0.00	54.34 -0.47 0.00	49.14 -0.51 0.00	51.13 -0.83 0.00	53.19 -0.69 0.00	46.42 -0.48 0.00	40.88 -0.47 0.00	42.52 -0.43 0.00
MAPLE RIDGE_WT_2 323611	37.25 -0.65 0.00	35.07 -0.67 0.08	23.94 -0.44 1.11	44.69 -0.73 0.67	9.78 -0.17 1.97	46.86 -0.83 0.03	21.38 -0.39 1.31	24.44 -0.51 1.29	37.71 -0.81 0.46	45.88 -0.96 0.00	44.79 -0.84 0.00	56.41 -0.87 0.00	53.02 -0.65 0.00	56.80 -0.63 0.00	52.89 -0.55 0.00	57.24 -0.65 0.00	53.33 -0.52 0.00	54.34 -0.47 0.00	49.14 -0.51 0.00	51.13 -0.83 0.00	53.19 -0.69 0.00	46.42 -0.48 0.00	40.88 -0.47 0.00	42.52 -0.43 0.00
MARBLE_RIVER_WT_PWR 323696	36.56 -1.34 0.00	34.68 -1.14 0.00	24.78 -0.70 0.00	44.88 -1.21 0.00	11.59 -0.33 0.00	46.45 -1.27 0.00	22.53 -0.55 0.00	25.69 -0.55 0.00	38.26 -0.72 0.00	45.98 -0.86 0.00	44.88 -0.75 0.00	56.55 -0.73 0.00	53.03 -0.64 0.00	56.58 -0.85 0.00	52.50 -0.94 0.00	57.04 -0.85 0.00	53.02 -0.83 0.00	54.14 -0.67 0.00	49.04 -0.61 0.00	51.05 -0.91 0.00	52.92 -0.96 0.00	46.03 -0.87 0.00	40.68 -0.67 0.00	42.45 -0.51 0.00

MARSH_HILL_WT_PWR 323713	38.75 0.86 0.00	36.56 0.45 -0.28	29.20 0.01 -3.70	48.33 -0.01 -2.25	18.49 -0.04 -6.60	47.92 0.10 -0.10	27.57 0.09 -4.40	30.61 0.07 -4.30	40.78 0.26 -1.53	47.14 0.30 0.00	46.14 0.51 0.00	57.94 0.66 0.00	54.41 0.74 0.00	58.86 1.42 0.00	54.90 1.46 0.00	59.82 1.93 0.00	56.06 2.21 0.00	56.99 2.18 0.00	51.60 1.95 0.00	54.03 2.08 0.00	55.16 1.28 0.00	47.50 0.59 0.00	41.71 0.36 0.00	43.11 0.15 0.00
MG INDUSTRY___DRP 24185	39.49 1.59 0.00	38.96 1.61 -1.52	46.43 1.18 -19.77	60.15 2.04 -12.01	47.78 0.55 -35.31	50.26 2.01 -0.53	47.58 1.00 -23.50	50.25 1.00 -23.00	48.75 1.58 -8.19	48.67 1.83 0.00	47.34 1.72 0.00	59.38 2.10 0.00	55.71 2.03 0.00	59.63 2.20 0.00	55.58 2.15 0.00	60.05 2.16 0.00	55.86 2.01 0.00	56.89 2.08 0.00	51.58 1.93 0.00	53.96 2.00 0.00	55.97 2.09 0.00	48.75 1.84 0.00	42.96 1.61 0.00	44.64 1.69 0.00
MID___OSWEGATCHIE_HYD 23849	37.09 -0.80 0.00	35.10 -0.73 0.00	24.97 -0.51 0.00	45.13 -0.96 0.00	11.67 -0.26 0.00	46.76 -0.96 0.00	22.60 -0.48 0.00	25.63 -0.61 0.00	37.92 -1.06 0.00	45.61 -1.23 0.00	44.45 -1.17 0.00	55.99 -1.29 0.00	52.60 -1.08 0.00	56.09 -1.34 0.00	52.13 -1.31 0.00	56.75 -1.14 0.00	52.58 -1.27 0.00	53.66 -1.15 0.00	48.65 -1.00 0.00	50.79 -1.16 0.00	52.66 -1.21 0.00	45.90 -1.01 0.00	40.71 -0.64 0.00	42.49 -0.47 0.00
MID___RAQUETTE_HYD 23851	36.29 -1.61 0.00	34.46 -1.36 0.00	24.62 -0.87 0.00	44.61 -1.48 0.00	11.51 -0.41 0.00	46.12 -1.59 0.00	22.27 -0.81 0.00	25.15 -1.09 0.00	36.95 -2.03 0.00	44.49 -2.34 0.00	43.42 -2.21 0.00	54.65 -2.63 0.00	51.21 -2.46 0.00	54.45 -2.98 0.00	50.47 -2.96 0.00	55.21 -2.68 0.00	50.95 -2.90 0.00	52.06 -2.75 0.00	47.07 -2.59 0.00	49.08 -2.87 0.00	50.94 -2.94 0.00	44.69 -2.22 0.00	39.94 -1.41 0.00	41.83 -1.12 0.00
MILLIKEN___1 23584	39.03 1.13 0.00	36.97 0.87 -0.27	29.59 0.52 -3.58	49.12 0.86 -2.17	18.50 0.19 -6.39	48.72 0.91 -0.10	27.82 0.49 -4.25	31.00 0.60 -4.16	41.45 0.99 -1.48	47.95 1.11 0.00	46.65 1.02 0.00	58.58 1.30 0.00	54.84 1.16 0.00	58.82 1.39 0.00	54.87 1.43 0.00	59.41 1.52 0.00	55.51 1.66 0.00	56.62 1.81 0.00	51.46 1.80 0.00	53.91 1.95 0.00	55.66 1.78 0.00	48.21 1.30 0.00	42.39 1.04 0.00	44.00 1.05 0.00
MILLIKEN___2 23585	39.03 1.13 0.00	36.97 0.87 -0.27	29.59 0.52 -3.58	49.12 0.86 -2.17	18.50 0.19 -6.39	48.72 0.91 -0.10	27.82 0.49 -4.25	31.00 0.60 -4.16	41.45 0.99 -1.48	47.95 1.11 0.00	46.65 1.02 0.00	58.58 1.30 0.00	54.84 1.16 0.00	58.82 1.39 0.00	54.87 1.43 0.00	59.41 1.52 0.00	55.51 1.66 0.00	56.62 1.81 0.00	51.46 1.80 0.00	53.91 1.95 0.00	55.66 1.78 0.00	48.21 1.30 0.00	42.39 1.04 0.00	44.00 1.05 0.00
MILLIKEN___DIESEL 23629	39.03 1.13 0.00	36.97 0.87 -0.27	29.59 0.52 -3.58	49.12 0.86 -2.17	18.50 0.19 -6.39	48.72 0.91 -0.10	27.82 0.49 -4.25	31.00 0.60 -4.16	41.45 0.99 -1.48	47.95 1.11 0.00	46.65 1.02 0.00	58.58 1.30 0.00	54.84 1.16 0.00	58.82 1.39 0.00	54.87 1.43 0.00	59.41 1.52 0.00	55.51 1.66 0.00	56.62 1.81 0.00	51.46 1.80 0.00	53.91 1.95 0.00	55.66 1.78 0.00	48.21 1.30 0.00	42.39 1.04 0.00	44.00 1.05 0.00
MILLSEAT___LFGE 323607	38.27 0.37 0.00	36.02 -0.01 -0.21	27.58 -0.62 -2.71	46.45 -1.28 -1.65	16.36 -0.40 -4.84	46.46 -1.33 -0.07	25.58 -0.73 -3.22	28.36 -1.04 -3.15	38.45 -1.65 -1.12	44.98 -1.85 0.00	44.19 -1.43 0.00	55.80 -1.48 0.00	52.43 -1.24 0.00	57.11 -0.33 0.00	53.36 -0.07 0.00	58.18 0.29 0.00	54.55 0.70 0.00	55.24 0.43 0.00	49.93 0.27 0.00	52.23 0.27 0.00	53.33 -0.55 0.00	45.68 -1.23 0.00	40.35 -1.00 0.00	41.98 -0.97 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	41.08 3.19 0.00	39.81 2.75 -1.23	43.30 1.77 -16.04	59.13 3.29 -9.75	41.46 0.87 -28.66	51.62 3.47 -0.43	43.90 1.75 -19.06	47.05 2.15 -18.66	48.88 3.25 -6.64	50.89 4.05 0.00	49.66 4.04 0.00	62.22 4.94 0.00	58.37 4.70 0.00	62.50 5.07 0.00	58.23 4.80 0.00	62.75 4.85 0.00	58.40 4.55 0.00	59.27 4.46 0.00	53.86 4.20 0.00	56.46 4.51 0.00	58.55 4.67 0.00	50.99 4.07 0.00	44.81 3.46 0.00	46.16 3.20 0.00
MODEL_CITY_ENERGY 24167	37.25 -0.65 0.00	35.08 -0.96 -0.22	26.98 -1.35 -2.85	45.19 -2.63 -1.73	16.27 -0.75 -5.09	45.06 -2.73 -0.08	25.03 -1.44 -3.39	27.63 -1.93 -3.32	37.07 -3.09 -1.18	43.24 -3.61 0.00	42.61 -3.01 0.00	53.79 -3.49 0.00	50.70 -2.98 0.00	55.25 -2.18 0.00	51.62 -1.82 0.00	56.24 -1.65 0.00	52.77 -1.09 0.00	53.35 -1.46 0.00	48.08 -1.57 0.00	50.25 -1.70 0.00	51.27 -2.61 0.00	43.90 -3.01 0.00	38.86 -2.49 0.00	40.52 -2.43 0.00
MODERN_LFGE___ 323580	37.25 -0.65 0.00	35.08 -0.96 -0.22	26.98 -1.35 -2.85	45.19 -2.63 -1.73	16.27 -0.75 -5.09	45.06 -2.73 -0.08	25.03 -1.44 -3.39	27.63 -1.93 -3.32	37.07 -3.09 -1.18	43.24 -3.61 0.00	42.61 -3.01 0.00	53.79 -3.49 0.00	50.70 -2.98 0.00	55.25 -2.18 0.00	51.62 -1.82 0.00	56.24 -1.65 0.00	52.77 -1.09 0.00	53.35 -1.46 0.00	48.08 -1.57 0.00	50.25 -1.70 0.00	51.27 -2.61 0.00	43.90 -3.01 0.00	38.86 -2.49 0.00	40.52 -2.43 0.00
MOHAWK_PAPER___DRP 24187	39.70 1.80 0.00	39.28 1.74 -1.72	49.13 1.23 -22.42	61.87 2.16 -13.62	52.52 0.57 -40.03	50.43 2.11 -0.60	50.78 1.06 -26.65	53.41 1.08 -26.09	49.96 1.69 -9.29	48.98 2.13 0.00	47.63 2.00 0.00	59.69 2.41 0.00	56.00 2.33 0.00	59.97 2.53 0.00	55.91 2.47 0.00	60.34 2.44 0.00	56.15 2.29 0.00	57.13 2.32 0.00	51.82 2.17 0.00	54.39 2.43 0.00	56.47 2.59 0.00	49.10 2.19 0.00	43.24 1.89 0.00	44.81 1.85 0.00
MONGAUP___HYD 23641	40.68 2.78 0.00	39.32 2.36 -1.14	41.80 1.51 -14.80	57.84 2.76 -9.00	39.10 0.72 -26.45	51.00 2.89 -0.40	42.14 1.47 -17.59	45.24 1.78 -17.22	47.68 2.57 -6.13	50.05 3.21 0.00	48.83 3.21 0.00	61.13 3.84 0.00	56.97 3.30 0.00	61.03 3.59 0.00	56.84 3.40 0.00	61.11 3.22 0.00	56.92 3.07 0.00	57.84 3.04 0.00	52.58 2.93 0.00	55.11 3.15 0.00	57.10 3.22 0.00	49.69 2.78 0.00	44.03 2.68 0.00	45.57 2.62 0.00
MONTAUK___DIESEL 23721	42.67 4.78 0.00	40.96 3.90 -1.24	44.36 2.77 -16.11	60.84 4.96 -9.79	42.04 1.32 -28.79	53.35 5.21 -0.43	44.76 2.53 -19.15	48.30 3.31 -18.75	51.03 5.38 -6.67	53.85 7.01 0.00	53.30 7.67 0.00	65.29 8.01 0.00	61.74 8.07 0.00	65.55 8.11 0.00	60.88 7.45 0.00	65.31 7.42 0.00	61.24 7.39 0.00	62.52 7.71 0.00	57.67 8.02 0.00	58.76 6.81 0.00	61.17 7.29 0.00	53.18 6.27 0.00	46.75 5.40 0.00	47.20 4.24 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	41.39 3.50 0.00	40.07 3.01 -1.24	43.55 1.96 -16.11	59.55 3.67 -9.79	41.69 0.98 -28.79	52.02 3.87 -0.43	44.18 1.95 -19.15	47.38 2.40 -18.75	49.27 3.62 -6.67	51.37 4.52 0.00	50.14 4.52 0.00	62.83 5.55 0.00	58.95 5.28 0.00	63.11 5.67 0.00	58.79 5.36 0.00	63.31 5.42 0.00	58.94 5.09 0.00	59.77 4.97 0.00	54.33 4.68 0.00	56.96 5.00 0.00	59.10 5.22 0.00	51.47 4.56 0.00	45.23 3.88 0.00	46.55 3.59 0.00

MUNSVILLE_WIND_PWR 323609	40.70 2.80 0.00	38.53 2.31 -0.39	32.19 1.57 -5.13	52.08 2.87 -3.12	21.78 0.70 -9.16	50.92 3.07 -0.14	30.73 1.56 -6.10	34.05 1.84 -5.97	44.15 3.05 -2.13	50.41 3.57 0.00	49.23 3.60 0.00	61.74 4.45 0.00	57.47 3.80 0.00	61.80 4.37 0.00	57.88 4.45 0.00	62.80 4.91 0.00	58.77 4.92 0.00	60.09 5.28 0.00	54.44 4.78 0.00	57.00 5.05 0.00	58.92 5.03 0.00	50.99 4.08 0.00	44.68 3.33 0.00	46.04 3.09 0.00
N SALMON___HYD 24042	36.82 -1.08 0.00	34.95 -0.88 0.00	24.95 -0.54 0.00	45.18 -0.91 0.00	11.67 -0.25 0.00	46.80 -0.92 0.00	22.65 -0.43 0.00	25.80 -0.44 0.00	38.33 -0.65 0.00	46.14 -0.70 0.00	45.07 -0.55 0.00	56.75 -0.53 0.00	53.15 -0.52 0.00	56.63 -0.81 0.00	52.51 -0.93 0.00	57.26 -0.63 0.00	53.12 -0.74 0.00	54.23 -0.58 0.00	49.11 -0.54 0.00	51.17 -0.79 0.00	53.04 -0.84 0.00	46.18 -0.73 0.00	40.90 -0.45 0.00	42.68 -0.28 0.00
N.E_GEN_SANDY PD 24062	39.72 2.16 0.34	39.33 2.04 -1.47	46.02 1.38 -19.14	58.69 2.50 -10.10	46.94 0.65 -34.37	50.51 2.48 -0.32	50.62 1.29 -26.25	60.97 1.40 -33.32	59.36 2.14 -18.24	59.00 2.71 -9.45	52.87 2.63 -4.61	63.42 3.21 -2.93	62.17 3.06 -5.43	67.54 3.28 -6.82	67.36 3.13 -10.79	63.31 3.16 -2.26	56.72 2.87 0.00	57.64 2.83 0.00	52.30 2.65 0.00	67.05 2.93 -12.17	68.47 3.11 -11.48	51.36 2.71 -1.74	51.97 2.34 -8.28	45.22 2.27 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	41.06 3.17 0.00	39.74 2.72 -1.20	42.82 1.74 -15.59	58.80 3.24 -9.47	40.64 0.86 -27.86	51.56 3.42 -0.42	43.34 1.73 -18.53	46.51 2.13 -18.14	48.64 3.20 -6.46	50.79 3.95 0.00	49.54 3.92 0.00	62.07 4.79 0.00	58.21 4.54 0.00	62.36 4.92 0.00	58.12 4.68 0.00	62.64 4.75 0.00	58.31 4.46 0.00	59.20 4.38 0.00	53.78 4.12 0.00	56.37 4.42 0.00	58.45 4.57 0.00	50.89 3.98 0.00	44.75 3.40 0.00	46.10 3.14 0.00
NARROWS_GT1_1 24228	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT1_2 24229	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT1_3 24230	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT1_4 24231	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT1_5 24232	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT1_6 24233	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT1_7 24234	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT1_8 24235	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT2_1 24236	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT2_2 24237	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT2_3 24238	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00

NARROWS_GT2_4 24239	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT2_5 24240	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT2_6 24241	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT2_7 24242	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NARROWS_GT2_8 24243	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	40.33 2.43 0.00	39.32 2.12 -1.38	44.73 1.35 -17.89	59.36 2.39 -10.87	44.52 0.64 -31.97	50.63 2.44 -0.48	45.58 1.24 -21.27	48.46 1.40 -20.82	48.63 2.24 -7.41	49.67 2.83 0.00	48.40 2.78 0.00	60.69 3.41 0.00	56.94 3.27 0.00	60.97 3.54 0.00	56.78 3.34 0.00	61.30 3.41 0.00	57.09 3.24 0.00	58.10 3.29 0.00	52.79 3.14 0.00	55.34 3.39 0.00	57.37 3.49 0.00	49.85 2.94 0.00	43.79 2.44 0.00	45.22 2.27 0.00
NEG CAPITAL___MECHNVIL 23645	40.55 2.65 0.00	40.18 2.55 -1.80	50.73 1.80 -23.45	63.53 3.19 -14.25	54.60 0.82 -41.86	51.49 3.14 -0.63	52.53 1.59 -27.87	55.23 1.71 -27.28	51.32 2.63 -9.71	50.10 3.26 0.00	48.74 3.11 0.00	61.09 3.81 0.00	57.24 3.57 0.00	61.32 3.88 0.00	57.17 3.73 0.00	61.73 3.83 0.00	57.55 3.69 0.00	58.68 3.87 0.00	53.27 3.61 0.00	55.84 3.89 0.00	57.89 4.01 0.00	50.28 3.37 0.00	44.24 2.89 0.00	45.87 2.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.48 0.58 0.00	36.32 0.33 -0.17	27.65 -0.04 -2.20	47.28 -0.15 -1.34	15.79 -0.07 -3.94	47.64 -0.13 -0.06	25.63 -0.07 -2.62	28.70 -0.10 -2.57	39.75 -0.15 -0.91	46.72 -0.12 0.00	45.65 0.03 0.00	57.42 0.13 0.00	53.88 0.21 0.00	58.04 0.60 0.00	54.14 0.70 0.00	58.79 0.90 0.00	55.00 1.15 0.00	55.90 1.09 0.00	50.63 0.97 0.00	53.00 1.04 0.00	54.56 0.68 0.00	47.13 0.22 0.00	41.48 0.13 0.00	43.11 0.15 0.00
NEG CENTRAL___DRP 24199	38.71 0.82 0.00	36.55 0.54 -0.19	28.14 0.21 -2.44	47.87 0.30 -1.48	16.33 0.05 -4.36	48.11 0.33 -0.07	26.19 0.21 -2.90	29.32 0.25 -2.84	40.43 0.44 -1.01	47.29 0.45 0.00	46.10 0.48 0.00	57.73 0.45 0.00	54.22 0.54 0.00	58.23 0.80 0.00	54.35 0.92 0.00	58.88 0.98 0.00	55.17 1.32 0.00	56.13 1.33 0.00	51.02 1.37 0.00	53.46 1.51 0.00	55.05 1.17 0.00	47.64 0.73 0.00	41.90 0.55 0.00	43.50 0.54 0.00
NEG CENTRAL___INDECK 23768	39.69 1.80 0.00	37.43 1.36 -0.24	29.25 0.63 -3.14	49.01 1.01 -1.91	17.75 0.23 -5.60	48.91 1.11 -0.08	27.38 0.57 -3.73	30.53 0.64 -3.65	41.38 1.11 -1.30	48.25 1.41 0.00	47.17 1.54 0.00	59.26 1.98 0.00	55.69 2.01 0.00	60.27 2.84 0.00	56.25 2.81 0.00	61.22 3.33 0.00	57.31 3.46 0.00	58.29 3.48 0.00	52.82 3.17 0.00	55.37 3.41 0.00	56.69 2.81 0.00	48.81 1.90 0.00	42.85 1.50 0.00	44.37 1.42 0.00
NEG CENTRAL___SENECA 23627	38.99 1.09 0.00	36.79 0.76 -0.21	28.49 0.33 -2.67	48.27 0.55 -1.62	16.80 0.10 -4.77	48.35 0.56 -0.07	26.58 0.32 -3.18	29.73 0.38 -3.11	40.74 0.65 -1.11	47.54 0.70 0.00	46.42 0.79 0.00	58.04 0.77 0.00	54.52 0.85 0.00	58.62 1.18 0.00	54.76 1.33 0.00	59.38 1.49 0.00	55.71 1.86 0.00	56.65 1.84 0.00	51.53 1.88 0.00	54.04 2.08 0.00	55.50 1.62 0.00	47.99 1.08 0.00	42.20 0.85 0.00	43.74 0.79 0.00
NEG CENTRAL___STATE_STREET 24147	38.75 0.85 0.00	36.62 0.62 -0.18	28.20 0.33 -2.39	47.94 0.40 -1.45	16.25 0.06 -4.26	48.25 0.47 -0.06	26.23 0.31 -2.84	29.39 0.37 -2.78	40.54 0.57 -0.99	47.44 0.60 0.00	46.09 0.47 0.00	57.86 0.58 0.00	54.37 0.70 0.00	58.39 0.96 0.00	54.46 1.02 0.00	58.78 0.88 0.00	55.07 1.21 0.00	55.91 1.10 0.00	50.86 1.21 0.00	53.28 1.32 0.00	55.02 1.14 0.00	47.56 0.65 0.00	41.84 0.49 0.00	43.59 0.63 0.00
NEG MILLWOOD___DRP 24198	41.26 3.36 0.00	39.99 2.90 -1.27	43.84 1.89 -16.47	59.55 3.45 -10.01	42.25 0.91 -29.42	51.78 3.62 -0.44	44.49 1.84 -19.57	47.65 2.25 -19.16	49.26 3.46 -6.82	51.16 4.32 0.00	49.97 4.34 0.00	62.63 5.34 0.00	58.76 5.09 0.00	62.93 5.50 0.00	58.63 5.19 0.00	63.21 5.32 0.00	58.82 4.96 0.00	59.74 4.93 0.00	54.29 4.63 0.00	56.93 4.97 0.00	58.96 5.08 0.00	51.26 4.35 0.00	45.01 3.66 0.00	46.34 3.38 0.00
NEG NORTH_FLCN_SEA 23793	36.95 -0.95 0.00	35.03 -0.79 0.00	25.02 -0.46 0.00	45.32 -0.77 0.00	11.70 -0.22 0.00	46.86 -0.85 0.00	22.75 -0.33 0.00	25.95 -0.29 0.00	38.67 -0.31 0.00	46.45 -0.39 0.00	45.34 -0.28 0.00	57.12 -0.16 0.00	53.64 -0.03 0.00	57.27 -0.16 0.00	53.11 -0.32 0.00	57.62 -0.27 0.00	53.62 -0.23 0.00	54.79 -0.01 0.00	49.71 0.05 0.00	51.75 -0.20 0.00	53.63 -0.25 0.00	46.57 -0.34 0.00	41.10 -0.25 0.00	42.89 -0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	36.50 -1.40 0.00	34.66 -1.16 0.00	24.77 -0.72 0.00	44.85 -1.24 0.00	11.59 -0.33 0.00	46.44 -1.28 0.00	22.50 -0.58 0.00	25.68 -0.57 0.00	38.21 -0.77 0.00	45.93 -0.91 0.00	44.88 -0.74 0.00	56.54 -0.74 0.00	52.96 -0.71 0.00	56.47 -0.97 0.00	52.36 -1.08 0.00	56.97 -0.92 0.00	52.93 -0.92 0.00	54.04 -0.77 0.00	48.94 -0.72 0.00	50.94 -1.01 0.00	52.82 -1.06 0.00	45.98 -0.93 0.00	40.63 -0.72 0.00	42.38 -0.57 0.00

NEG NORTH___ALICE_FALLS 23915	36.99 -0.91 0.00	35.07 -0.75 0.00	25.05 -0.44 0.00	45.36 -0.73 0.00	11.71 -0.21 0.00	46.93 -0.78 0.00	22.78 -0.30 0.00	26.00 -0.24 0.00	38.74 -0.24 0.00	46.57 -0.27 0.00	45.48 -0.15 0.00	57.29 0.01 0.00	53.77 0.09 0.00	57.36 -0.07 0.00	53.14 -0.30 0.00	57.68 -0.21 0.00	53.72 -0.13 0.00	54.94 0.13 0.00	49.84 0.18 0.00	51.90 -0.05 0.00	53.77 -0.11 0.00	46.68 -0.23 0.00	41.20 -0.15 0.00	42.97 0.01 0.00
NEG NORTH___LWR_SARANAC 23913	36.99 -0.91 0.00	35.07 -0.75 0.00	25.05 -0.44 0.00	45.36 -0.73 0.00	11.71 -0.21 0.00	46.93 -0.78 0.00	22.78 -0.30 0.00	26.00 -0.24 0.00	38.74 -0.24 0.00	46.57 -0.27 0.00	45.48 -0.15 0.00	57.29 0.01 0.00	53.77 0.09 0.00	57.36 -0.07 0.00	53.14 -0.30 0.00	57.68 -0.21 0.00	53.72 -0.13 0.00	54.94 0.13 0.00	49.84 0.18 0.00	51.90 -0.05 0.00	53.77 -0.11 0.00	46.68 -0.23 0.00	41.20 -0.15 0.00	42.97 0.01 0.00
NEG NORTH___PLATTSBURG 23628	36.99 -0.91 0.00	35.07 -0.75 0.00	25.05 -0.44 0.00	45.36 -0.73 0.00	11.71 -0.21 0.00	46.93 -0.78 0.00	22.78 -0.30 0.00	26.00 -0.24 0.00	38.74 -0.24 0.00	46.57 -0.27 0.00	45.48 -0.15 0.00	57.29 0.01 0.00	53.77 0.09 0.00	57.36 -0.07 0.00	53.14 -0.30 0.00	57.68 -0.21 0.00	53.72 -0.13 0.00	54.94 0.13 0.00	49.84 0.18 0.00	51.90 -0.05 0.00	53.77 -0.11 0.00	46.68 -0.23 0.00	41.20 -0.15 0.00	42.97 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	37.62 -0.28 0.00	35.41 -0.63 -0.22	27.21 -1.10 -2.83	45.64 -2.18 -1.72	16.34 -0.63 -5.05	45.54 -2.25 -0.08	25.24 -1.20 -3.36	27.90 -1.63 -3.29	37.57 -2.58 -1.17	43.84 -2.99 0.00	43.20 -2.42 0.00	54.55 -2.73 0.00	51.38 -2.29 0.00	55.99 -1.44 0.00	52.32 -1.12 0.00	57.01 -0.88 0.00	53.47 -0.38 0.00	54.08 -0.73 0.00	48.77 -0.89 0.00	50.98 -0.97 0.00	52.02 -1.86 0.00	44.54 -2.37 0.00	39.38 -1.97 0.00	41.05 -1.91 0.00
NEG WEST___LANCASTR 23811	39.06 1.16 0.00	36.70 0.64 -0.24	28.51 -0.10 -3.13	47.72 -0.27 -1.90	17.36 -0.15 -5.59	47.47 -0.33 -0.08	26.62 -0.18 -3.72	29.55 -0.33 -3.64	39.75 -0.53 -1.30	46.16 -0.68 0.00	45.34 -0.29 0.00	57.21 -0.07 0.00	53.86 0.19 0.00	58.64 1.21 0.00	54.87 1.43 0.00	59.71 1.81 0.00	55.87 2.02 0.00	56.61 1.80 0.00	51.02 1.36 0.00	53.42 1.47 0.00	54.61 0.72 0.00	46.88 -0.03 0.00	41.38 0.04 0.00	42.93 -0.03 0.00
NEG_PENN_ALLEGHNY 23528	38.93 1.03 0.00	37.00 0.75 -0.43	31.49 0.44 -5.56	50.24 0.77 -3.38	22.04 0.18 -9.94	48.63 0.76 -0.15	30.10 0.41 -6.61	33.21 0.49 -6.47	42.12 0.84 -2.31	47.75 0.91 0.00	46.61 0.99 0.00	58.56 1.28 0.00	54.81 1.14 0.00	58.97 1.54 0.00	54.93 1.49 0.00	59.52 1.63 0.00	55.50 1.65 0.00	56.52 1.71 0.00	51.21 1.56 0.00	53.64 1.69 0.00	55.39 1.52 0.00	48.06 1.15 0.00	42.30 0.95 0.00	43.82 0.86 0.00
NEG___GEN_MONROE 24207	38.84 0.94 0.00	36.61 0.61 -0.17	27.82 0.06 -2.27	47.44 -0.03 -1.38	15.94 -0.04 -4.06	47.76 -0.01 -0.06	25.75 -0.03 -2.70	28.78 -0.10 -2.64	39.78 -0.14 -0.94	46.76 -0.08 0.00	45.77 0.15 0.00	57.63 0.35 0.00	54.10 0.43 0.00	58.48 1.04 0.00	54.58 1.15 0.00	59.36 1.47 0.00	55.58 1.73 0.00	56.45 1.64 0.00	51.10 1.45 0.00	53.49 1.53 0.00	54.93 1.06 0.00	47.34 0.43 0.00	41.67 0.32 0.00	43.28 0.32 0.00
NEPA___ENERGY 23901	38.57 0.67 0.00	36.08 0.01 -0.24	28.23 -0.39 -3.13	47.17 -0.83 -1.91	17.22 -0.30 -5.60	46.81 -0.99 -0.08	26.40 -0.41 -3.73	29.26 -0.63 -3.65	39.45 -0.83 -1.30	45.49 -1.35 0.00	44.85 -0.78 0.00	56.60 -0.68 0.00	53.13 -0.54 0.00	58.15 0.72 0.00	54.23 0.79 0.00	59.07 1.18 0.00	55.15 1.30 0.00	55.95 1.14 0.00	50.46 0.81 0.00	52.84 0.88 0.00	53.94 0.06 0.00	46.33 -0.58 0.00	40.94 -0.41 0.00	42.44 -0.52 0.00
NEVERSINK___HYD 23608	42.22 4.33 0.00	40.73 3.81 -1.10	42.25 2.52 -14.25	59.30 4.55 -8.66	38.57 1.19 -25.46	52.89 4.79 -0.38	42.43 2.41 -16.94	45.69 2.87 -16.58	49.27 4.39 -5.90	52.30 5.46 0.00	51.07 5.45 0.00	64.08 6.80 0.00	60.11 6.44 0.00	64.41 6.98 0.00	60.00 6.56 0.00	64.76 6.86 0.00	60.37 6.52 0.00	61.33 6.52 0.00	55.75 6.10 0.00	58.33 6.38 0.00	60.38 6.50 0.00	52.51 5.60 0.00	46.11 4.76 0.00	47.52 4.56 0.00
NEWTON___FALLS_HYD 23847	37.09 -0.80 0.00	35.10 -0.73 0.00	24.97 -0.51 0.00	45.13 -0.96 0.00	11.67 -0.26 0.00	46.76 -0.96 0.00	22.60 -0.48 0.00	25.63 -0.61 0.00	37.92 -1.06 0.00	45.61 -1.23 0.00	44.45 -1.17 0.00	55.99 -1.29 0.00	52.60 -1.08 0.00	56.09 -1.34 0.00	52.13 -1.31 0.00	56.75 -1.14 0.00	52.58 -1.27 0.00	53.66 -1.15 0.00	48.65 -1.98 0.00	50.79 -1.16 0.00	52.66 -1.21 0.00	45.90 -1.01 0.00	40.71 -0.64 0.00	42.49 -0.47 0.00
NIAGARA_115E_LBMP 323715	37.03 -0.87 0.00	34.89 -1.16 -0.22	26.85 -1.51 -2.87	44.93 -2.91 -1.75	16.25 -0.81 -5.13	44.78 -3.01 -0.08	24.92 -1.58 -3.42	27.47 -2.11 -3.34	36.78 -3.39 -1.19	42.86 -3.98 0.00	42.26 -3.36 0.00	53.33 -3.95 0.00	50.29 -3.38 0.00	54.80 -2.63 0.00	51.21 -2.22 0.00	55.78 -2.11 0.00	52.35 -1.50 0.00	52.92 -1.89 0.00	47.68 -1.98 0.00	49.82 -2.14 0.00	50.83 -3.05 0.00	43.51 -3.39 0.00	38.54 -2.81 0.00	40.20 -2.76 0.00
NIAGARA_115W_LBMP 323714	36.84 -1.06 0.00	34.72 -1.32 -0.22	26.71 -1.65 -2.88	44.65 -3.19 -1.75	16.18 -0.88 -5.13	44.55 -3.24 -0.08	24.78 -1.72 -3.42	27.38 -2.21 -3.35	36.76 -3.41 -1.19	42.83 -4.01 0.00	42.24 -3.38 0.00	53.33 -3.95 0.00	50.30 -3.37 0.00	54.81 -2.62 0.00	51.20 -2.24 0.00	55.78 -2.12 0.00	52.32 -1.53 0.00	52.86 -1.94 0.00	47.62 -2.04 0.00	49.75 -2.20 0.00	50.79 -3.09 0.00	43.47 -3.44 0.00	38.49 -2.86 0.00	40.16 -2.80 0.00
NIAGARA_230_LBMP 323716	37.23 -0.67 0.00	35.06 -0.98 -0.22	27.00 -1.35 -2.86	45.20 -2.63 -1.74	16.29 -0.74 -5.11	45.06 -2.73 -0.08	25.04 -1.44 -3.40	27.70 -1.88 -3.33	37.21 -2.96 -1.19	43.38 -3.46 0.00	42.75 -2.88 0.00	53.98 -3.30 0.00	50.88 -2.79 0.00	55.41 -2.03 0.00	51.75 -1.68 0.00	56.37 -1.52 0.00	52.87 -0.98 0.00	53.45 -1.36 0.00	48.13 -1.53 0.00	50.33 -1.63 0.00	51.41 -2.47 0.00	44.02 -2.89 0.00	38.93 -2.42 0.00	40.59 -2.37 0.00
NIAGARA____ 23760	37.04 -0.86 0.00	34.90 -1.15 -0.22	26.85 -1.51 -2.87	44.93 -2.91 -1.75	16.25 -0.81 -5.13	44.82 -2.97 -0.08	24.92 -1.58 -3.41	27.55 -2.03 -3.34	36.99 -3.18 -1.19	43.13 -3.71 0.00	42.50 -3.12 0.00	53.67 -3.61 0.00	50.60 -3.07 0.00	55.13 -2.31 0.00	51.49 -1.95 0.00	56.10 -1.80 0.00	52.62 -1.23 0.00	53.18 -1.63 0.00	47.90 -1.76 0.00	50.06 -1.89 0.00	51.11 -2.77 0.00	43.74 -3.17 0.00	38.70 -2.65 0.00	40.31 -2.65 0.00
NINE_MILE_1 23575	37.26 -0.64 0.00	35.24 -0.69 -0.10	26.29 -0.56 -1.36	45.85 -1.07 -0.83	14.07 -0.29 -2.44	46.66 -1.09 -0.04	24.18 -0.52 -1.62	27.24 -0.59 -1.59	38.70 -0.84 -0.56	45.79 -1.05 0.00	44.55 -1.08 0.00	55.97 -1.32 0.00	52.42 -1.25 0.00	56.11 -1.33 0.00	52.23 -1.20 0.00	56.61 -1.28 0.00	52.76 -1.10 0.00	53.72 -1.09 0.00	48.68 -0.98 0.00	50.93 -1.02 0.00	52.72 -1.16 0.00	45.89 -1.02 0.00	40.44 -0.91 0.00	42.08 -0.88 0.00

NINE_MILE_2 23744	37.26 -0.64 0.00	35.25 -0.68 -0.10	26.29 -0.56 -1.36	45.87 -1.05 -0.83	14.07 -0.28 -2.43	46.66 -1.09 -0.04	24.18 -0.52 -1.62	27.24 -0.58 -1.58	38.70 -0.84 -0.56	45.79 -1.05 0.00	44.55 -1.08 0.00	55.97 -1.32 0.00	52.43 -1.25 0.00	56.11 -1.32 0.00	52.24 -1.20 0.00	56.61 -1.28 0.00	52.76 -1.09 0.00	53.72 -1.09 0.00	48.68 -0.98 0.00	50.94 -1.01 0.00	52.72 -1.16 0.00	45.89 -1.02 0.00	40.44 -0.91 0.00	42.08 -0.88 0.00
NM_CAPITAL___DRP 24208	39.46 1.56 0.00	39.05 1.52 -1.71	48.74 1.07 -22.18	61.44 1.87 -13.48	52.03 0.50 -39.61	50.12 1.81 -0.60	50.35 0.91 -26.36	52.94 0.88 -25.81	49.58 1.42 -9.19	48.64 1.80 0.00	47.30 1.68 0.00	59.29 2.01 0.00	55.61 1.94 0.00	59.53 2.09 0.00	55.50 2.06 0.00	59.89 2.00 0.00	55.70 1.85 0.00	56.63 1.82 0.00	51.36 1.71 0.00	53.90 1.95 0.00	55.99 2.12 0.00	48.70 1.79 0.00	42.90 1.55 0.00	44.45 1.50 0.00
NM_CENTRAL___DRP 24181	38.00 0.10 0.00	35.92 -0.04 -0.13	27.10 -0.13 -1.74	46.86 -0.29 -1.06	14.93 -0.09 -3.10	47.47 -0.29 -0.05	25.02 -0.12 -2.06	28.14 -0.12 -2.02	39.57 -0.13 -0.72	46.65 -0.19 0.00	45.42 -0.20 0.00	57.09 -0.19 0.00	53.51 -0.17 0.00	57.31 -0.12 0.00	53.38 -0.06 0.00	57.88 -0.02 0.00	53.99 0.14 0.00	54.98 0.17 0.00	49.83 0.18 0.00	52.15 0.20 0.00	53.90 0.02 0.00	46.84 -0.07 0.00	41.24 -0.11 0.00	42.87 -0.09 0.00
NM_FRONTIER___DRP 24179	36.84 -1.06 0.00	34.72 -1.32 -0.22	26.71 -1.65 -2.88	44.65 -3.19 -1.75	16.18 -0.88 -5.13	44.55 -3.24 -0.08	24.78 -1.72 -3.42	27.38 -2.21 -3.35	36.76 -3.41 -1.19	42.83 -4.01 0.00	42.24 -3.38 0.00	53.33 -3.95 0.00	50.30 -3.37 0.00	54.81 -2.62 0.00	51.20 -2.24 0.00	55.78 -2.12 0.00	52.32 -1.53 0.00	52.86 -1.94 0.00	47.62 -2.04 0.00	49.75 -2.20 0.00	50.79 -3.09 0.00	43.47 -3.44 0.00	38.49 -2.86 0.00	40.16 -2.80 0.00
NM_ST_REGIS___HYD 24053	36.41 -1.49 0.00	34.58 -1.24 0.00	24.70 -0.78 0.00	44.75 -1.34 0.00	11.55 -0.37 0.00	46.30 -1.42 0.00	22.37 -0.71 0.00	25.32 -0.92 0.00	37.32 -1.67 0.00	44.94 -1.90 0.00	43.85 -1.78 0.00	55.20 -2.08 0.00	51.73 -1.95 0.00	55.02 -2.41 0.00	51.00 -2.43 0.00	55.75 -2.14 0.00	51.52 -2.33 0.00	52.62 -2.19 0.00	47.60 -2.06 0.00	49.62 -2.33 0.00	51.48 -2.40 0.00	45.08 -1.83 0.00	40.19 -1.16 0.00	42.06 -0.90 0.00
NORTHPORT___1 23551	41.70 3.80 0.00	40.21 3.14 -1.24	43.73 2.13 -16.11	59.72 3.84 -9.79	41.74 1.03 -28.79	52.16 4.02 -0.43	44.14 1.91 -19.15	47.57 2.58 -18.75	49.59 3.94 -6.67	52.05 5.21 0.00	51.21 5.58 0.00	63.46 6.18 0.00	59.90 6.22 0.00	63.62 6.19 0.00	59.10 5.67 0.00	63.33 5.43 0.00	59.42 5.57 0.00	60.29 5.48 0.00	55.30 5.64 0.00	56.78 4.83 0.00	59.35 5.48 0.00	51.81 4.90 0.00	45.50 4.15 0.00	46.35 3.39 0.00
NORTHPORT___2 23552	41.70 3.80 0.00	40.21 3.14 -1.24	43.73 2.13 -16.11	59.72 3.84 -9.79	41.74 1.03 -28.79	52.16 4.02 -0.43	44.14 1.91 -19.15	47.57 2.58 -18.75	49.59 3.94 -6.67	52.05 5.21 0.00	51.21 5.58 0.00	63.46 6.18 0.00	59.90 6.22 0.00	63.62 6.19 0.00	59.10 5.67 0.00	63.33 5.43 0.00	59.42 5.57 0.00	60.29 5.48 0.00	55.30 5.64 0.00	56.78 4.83 0.00	59.35 5.48 0.00	51.81 4.90 0.00	45.50 4.15 0.00	46.35 3.39 0.00
NORTHPORT___3 23553	41.42 3.52 0.00	39.95 2.89 -1.24	43.53 1.94 -16.11	59.41 3.53 -9.79	41.66 0.94 -28.79	51.82 3.67 -0.43	43.97 1.74 -19.15	47.31 2.33 -18.75	49.22 3.57 -6.67	51.56 4.72 0.00	50.67 5.05 0.00	62.98 5.70 0.00	59.51 5.84 0.00	63.20 5.77 0.00	58.73 5.29 0.00	62.97 5.08 0.00	58.99 5.13 0.00	59.88 5.07 0.00	54.83 5.18 0.00	56.52 4.56 0.00	58.99 5.11 0.00	51.52 4.61 0.00	45.18 3.83 0.00	46.11 3.15 0.00
NORTHPORT___4 23650	41.42 3.52 0.00	39.95 2.89 -1.24	43.53 1.94 -16.11	59.41 3.53 -9.79	41.66 0.94 -28.79	51.82 3.67 -0.43	43.97 1.74 -19.15	47.31 2.33 -18.75	49.22 3.57 -6.67	51.56 4.72 0.00	50.67 5.05 0.00	62.98 5.70 0.00	59.51 5.84 0.00	63.20 5.77 0.00	58.73 5.29 0.00	62.97 5.08 0.00	58.99 5.13 0.00	59.88 5.07 0.00	54.83 5.18 0.00	56.52 4.56 0.00	58.99 5.11 0.00	51.52 4.61 0.00	45.18 3.83 0.00	46.11 3.15 0.00
NORTHPORT___IC 23718	41.70 3.80 0.00	40.21 3.14 -1.24	43.73 2.13 -16.11	59.72 3.84 -9.79	41.74 1.03 -28.79	52.16 4.02 -0.43	44.14 1.91 -19.15	47.57 2.58 -18.75	49.59 3.94 -6.67	52.05 5.21 0.00	51.21 5.58 0.00	63.46 6.18 0.00	59.90 6.22 0.00	63.62 6.19 0.00	59.10 5.67 0.00	63.33 5.43 0.00	59.42 5.57 0.00	60.29 5.48 0.00	55.30 5.64 0.00	56.78 4.83 0.00	59.35 5.48 0.00	51.81 4.90 0.00	45.50 4.15 0.00	46.35 3.39 0.00
NPX_GEN_1385_PROXY 323591	41.41 3.51 0.00	39.96 2.89 -1.24	43.55 1.95 -16.11	59.40 3.52 -9.79	41.66 0.94 -28.79	51.82 3.67 -0.43	43.85 1.62 -19.15	47.66 2.67 -18.75	49.36 3.70 -6.67	52.34 5.50 0.00	51.55 5.93 0.00	63.67 6.39 0.00	59.80 6.12 0.00	63.14 5.70 0.00	59.17 5.73 0.00	62.50 4.61 0.00	59.43 5.57 0.00	59.91 5.10 0.00	55.44 5.79 0.00	55.71 3.76 0.00	58.96 5.08 0.00	51.15 4.24 0.00	45.20 3.85 0.00	46.05 3.09 0.00
NPX_GEN_CSC 323557	41.47 3.58 0.00	39.90 2.83 -1.24	43.66 2.06 -16.11	59.59 3.70 -9.79	41.72 1.00 -28.79	52.02 3.87 -0.43	44.11 1.88 -19.15	47.53 2.54 -18.75	49.77 4.11 -6.67	52.17 5.33 0.00	51.63 6.00 0.00	62.90 5.62 0.00	59.48 5.81 0.00	63.10 5.66 0.00	58.59 5.16 0.00	62.82 4.93 0.00	58.95 5.10 0.00	60.29 5.48 0.00	55.64 5.99 0.00	56.52 4.56 0.00	58.95 5.07 0.00	51.43 4.52 0.00	45.35 4.00 0.00	45.79 2.83 0.00
NSINS_S_GLNS_FALLS 23858	41.00 3.10 0.00	40.55 2.91 -1.82	51.25 2.06 -23.70	64.11 3.61 -14.40	55.15 0.91 -42.32	51.87 3.52 -0.64	53.04 1.79 -28.17	55.79 1.97 -27.58	51.79 2.99 -9.82	50.55 3.71 0.00	49.16 3.54 0.00	61.59 4.30 0.00	57.57 3.90 0.00	61.62 4.18 0.00	57.33 3.90 0.00	61.93 4.04 0.00	57.89 4.04 0.00	59.22 4.41 0.00	53.83 4.17 0.00	56.39 4.43 0.00	58.37 4.49 0.00	50.72 3.81 0.00	44.59 3.24 0.00	46.20 3.25 0.00
NUCOR_STEEL___DRP 24197	38.72 0.82 0.00	36.59 0.59 -0.18	28.11 0.32 -2.30	47.84 0.35 -1.40	16.08 0.05 -4.11	48.21 0.43 -0.06	26.11 0.30 -2.73	29.28 0.36 -2.67	40.47 0.54 -0.95	47.42 0.58 0.00	46.02 0.40 0.00	57.81 0.53 0.00	54.34 0.67 0.00	58.37 0.93 0.00	54.41 0.98 0.00	58.68 0.79 0.00	54.99 1.14 0.00	55.81 1.01 0.00	50.78 1.12 0.00	53.19 1.23 0.00	54.95 1.07 0.00	47.48 0.57 0.00	41.77 0.42 0.00	43.55 0.60 0.00
NYISO_LBMP_REFERENCE 24008	37.90 0.00 0.00	35.82 0.00 0.00	25.48 0.00 0.00	46.09 0.00 0.00	11.92 0.00 0.00	47.72 0.00 0.00	23.08 0.00 0.00	26.24 0.00 0.00	38.98 0.00 0.00	46.84 0.00 0.00	45.62 0.00 0.00	57.28 0.00 0.00	53.67 0.00 0.00	57.43 0.00 0.00	53.44 0.00 0.00	57.89 0.00 0.00	53.85 0.00 0.00	54.81 0.00 0.00	49.65 0.00 0.00	51.95 0.00 0.00	53.88 0.00 0.00	46.91 0.00 0.00	41.35 0.00 0.00	42.96 0.00 0.00

NYPA_BRENTWD____GT 24164	42.05 4.15 0.00	40.53 3.47 -1.24	43.93 2.33 -16.11	60.10 4.22 -9.79	41.85 1.13 -28.79	52.57 4.42 -0.43	44.35 2.12 -19.15	47.78 2.79 -18.75	49.96 4.30 -6.67	52.51 5.67 0.00	51.70 6.07 0.00	64.07 6.79 0.00	60.49 6.82 0.00	64.24 6.81 0.00	59.28 5.84 0.00	63.54 5.65 0.00	59.67 5.81 0.00	60.55 5.74 0.00	55.51 5.86 0.00	57.09 5.13 0.00	59.59 5.71 0.00	52.01 5.10 0.00	45.61 4.26 0.00	46.49 3.54 0.00
NYPA_GOWANUS____GT5 24156	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.08 5.41 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.16 0.00	59.78 4.97 0.00	54.31 4.66 0.00	57.05 5.10 0.00	59.24 5.36 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NYPA_GOWANUS____GT6 24157	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.08 5.41 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.16 0.00	59.78 4.97 0.00	54.31 4.66 0.00	57.05 5.10 0.00	59.24 5.36 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00
NYPA_HARLEM_RVR_GT1 24160	41.53 3.63 0.00	40.24 3.17 -1.24	43.67 2.08 -16.11	59.86 3.98 -9.79	41.77 1.06 -28.79	52.33 4.18 -0.43	44.33 2.10 -19.15	47.54 2.56 -18.75	49.51 3.85 -6.67	51.63 4.79 0.00	50.36 4.74 0.00	63.13 5.84 0.00	59.27 5.60 0.00	63.43 6.00 0.00	59.06 5.62 0.00	63.53 5.64 0.00	59.20 5.34 0.00	60.00 5.19 0.00	54.47 4.82 0.00	57.25 5.30 0.00	59.38 5.50 0.00	51.77 4.86 0.00	45.40 4.05 0.00	46.73 3.77 0.00
NYPA_HARLEM_RVR_GT2 24161	41.53 3.63 0.00	40.24 3.17 -1.24	43.67 2.08 -16.11	59.86 3.98 -9.79	41.77 1.06 -28.79	52.33 4.18 -0.43	44.33 2.10 -19.15	47.54 2.56 -18.75	49.51 3.85 -6.67	51.63 4.79 0.00	50.36 4.74 0.00	63.13 5.84 0.00	59.27 5.60 0.00	63.43 6.00 0.00	59.06 5.62 0.00	63.53 5.64 0.00	59.20 5.34 0.00	60.00 5.19 0.00	54.47 4.82 0.00	57.25 5.30 0.00	59.38 5.50 0.00	51.77 4.86 0.00	45.40 4.05 0.00	46.73 3.77 0.00
NYPA_KENT____GT 24152	41.52 3.62 0.00	40.18 3.12 -1.24	43.59 2.00 -16.11	59.61 3.73 -9.79	41.71 1.00 -28.79	52.11 3.96 -0.43	44.23 2.00 -19.15	47.44 2.45 -18.75	49.36 3.71 -6.67	51.50 4.66 0.00	50.28 4.65 0.00	63.00 5.72 0.00	59.13 5.45 0.00	63.26 5.83 0.00	58.91 5.48 0.00	63.39 5.50 0.00	59.04 5.18 0.00	59.83 5.02 0.00	54.35 4.70 0.00	57.08 5.13 0.00	59.28 5.40 0.00	51.67 4.77 0.00	45.36 4.02 0.00	46.69 3.73 0.00
NYPA_POUCH1____GT 24155	41.40 3.50 0.00	40.05 2.99 -1.24	43.46 1.87 -16.11	59.35 3.47 -9.79	41.65 0.94 -28.79	51.88 3.73 -0.43	44.11 1.88 -19.15	47.31 2.32 -18.75	49.17 3.51 -6.67	51.25 4.41 0.00	50.06 4.43 0.00	62.75 5.47 0.00	58.88 5.21 0.00	63.01 5.57 0.00	58.70 5.26 0.00	63.15 5.26 0.00	58.79 4.94 0.00	59.56 4.75 0.00	54.09 4.44 0.00	56.83 4.87 0.00	59.03 5.15 0.00	51.52 4.61 0.00	45.21 3.86 0.00	46.54 3.58 0.00
NYPA_VERNON____GT2 24162	41.55 3.65 0.00	40.20 3.14 -1.24	43.63 2.03 -16.11	59.68 3.80 -9.79	41.72 1.01 -28.79	52.17																		

OAK ORCHARD___HYD 24046	38.70 0.80 0.00	36.51 0.52 -0.17	27.77 0.04 -2.24	47.40 -0.06 -1.36	15.89 -0.05 -4.01	47.74 -0.04 -0.06	25.71 -0.04 -2.67	28.77 -0.09 -2.61	39.79 -0.12 -0.93	46.76 -0.08 0.00	45.75 0.12 0.00	57.59 0.31 0.00	54.08 0.40 0.00	58.35 0.92 0.00	54.44 1.01 0.00	59.17 1.28 0.00	55.35 1.50 0.00	56.23 1.43 0.00	50.92 1.26 0.00	53.30 1.34 0.00	54.80 0.92 0.00	47.28 0.37 0.00	41.62 0.27 0.00	43.24 0.28 0.00
OCC_CHEM___DRP 24175	36.99 -0.90 0.00	34.86 -1.19 -0.22	26.83 -1.55 -2.89	44.84 -3.00 -1.75	16.25 -0.83 -5.16	44.73 -3.06 -0.08	24.89 -1.62 -3.43	27.50 -2.10 -3.36	36.92 -3.26 -1.20	43.02 -3.82 0.00	42.43 -3.20 0.00	53.58 -3.70 0.00	50.53 -3.14 0.00	55.06 -2.37 0.00	51.43 -2.00 0.00	56.02 -1.87 0.00	52.57 -1.28 0.00	53.13 -1.68 0.00	47.84 -1.82 0.00	50.00 -1.96 0.00	51.03 -2.85 0.00	43.67 -3.24 0.00	38.66 -2.69 0.00	40.32 -2.63 0.00
OH_GEN_PROXY 24063	37.30 -0.60 0.00	35.12 -0.92 -0.22	27.04 -1.30 -2.86	45.30 -2.54 -1.74	16.31 -0.72 -5.11	45.16 -2.63 -0.08	25.09 -1.39 -3.40	27.77 -1.80 -3.33	37.34 -2.83 -1.18	43.53 -3.31 0.00	42.89 -2.74 0.00	54.15 -3.13 0.00	51.05 -2.62 0.00	55.58 -1.86 0.00	51.89 -1.55 0.00	56.54 -1.36 0.00	53.00 -0.85 0.00	53.58 -1.23 0.00	48.26 -1.39 0.00	50.47 -1.49 0.00	51.57 -2.31 0.00	44.16 -2.75 0.00	39.03 -2.32 0.00	40.68 -2.28 0.00
OLIN_CORP_DRP 24177	37.19 -0.71 0.00	35.02 -1.02 -0.22	26.98 -1.41 -2.90	45.13 -2.72 -1.76	16.34 -0.76 -5.18	44.97 -2.82 -0.08	25.04 -1.49 -3.45	27.64 -1.98 -3.38	37.02 -3.17 -1.21	43.14 -3.70 0.00	42.53 -3.09 0.00	53.69 -3.59 0.00	50.63 -3.05 0.00	55.17 -2.26 0.00	51.54 -1.90 0.00	56.14 -1.75 0.00	52.68 -1.18 0.00	53.25 -1.56 0.00	47.97 -1.68 0.00	50.14 -1.82 0.00	51.16 -2.72 0.00	43.79 -3.12 0.00	38.76 -2.59 0.00	40.43 -2.53 0.00
OLIN_CORP_DSASP 323712	36.99 -0.90 0.00	34.86 -1.19 -0.22	26.83 -1.55 -2.89	44.84 -3.00 -1.75	16.25 -0.83 -5.16	44.73 -3.06 -0.08	24.89 -1.62 -3.43	27.50 -2.10 -3.36	36.92 -3.26 -1.20	43.02 -3.82 0.00	42.43 -3.20 0.00	53.58 -3.70 0.00	50.53 -3.14 0.00	55.06 -2.37 0.00	51.43 -2.00 0.00	56.02 -1.87 0.00	52.57 -1.28 0.00	53.13 -1.68 0.00	47.84 -1.82 0.00	50.00 -1.96 0.00	51.03 -2.85 0.00	43.67 -3.24 0.00	38.66 -2.69 0.00	40.32 -2.63 0.00
ONEIDA_HERK_LFGE 323681	38.47 0.57 0.00	36.28 0.45 0.00	25.75 0.26 0.00	46.54 0.45 0.00	12.03 0.10 0.00	48.24 0.52 0.00	23.34 0.26 0.00	26.57 0.33 0.00	39.60 0.63 0.00	47.64 0.80 0.00	46.38 0.75 0.00	58.31 1.03 0.00	54.70 1.03 0.00	58.52 1.08 0.00	54.52 1.09 0.00	59.09 1.20 0.00	55.00 1.15 0.00	56.05 1.24 0.00	50.82 1.17 0.00	53.21 1.26 0.00	55.16 1.28 0.00	47.80 0.89 0.00	42.07 0.72 0.00	43.66 0.71 0.00
ONONDAGA_REF_OCCRA 23987	38.23 0.33 0.00	36.16 0.17 -0.16	27.61 0.03 -2.10	47.35 -0.01 -1.27	15.64 -0.02 -3.74	47.77 0.00 -0.06	25.59 0.02 -2.49	28.72 0.05 -2.44	39.98 0.13 -0.87	46.95 0.11 0.00	45.73 0.10 0.00	57.46 0.17 0.00	53.86 0.19 0.00	57.72 0.29 0.00	53.75 0.31 0.00	58.27 0.38 0.00	54.36 0.51 0.00	55.37 0.56 0.00	50.20 0.54 0.00	52.55 0.59 0.00	54.32 0.44 0.00	47.18 0.27 0.00	41.53 0.18 0.00	43.13 0.18 0.00
ONONDAGA___COGEN 23986	38.18 0.28 0.00	36.11 0.13 -0.15	27.47 0.00 -1.98	47.21 -0.09 -1.20	15.42 -0.04 -3.54	47.71 -0.05 -0.05	25.44 0.00 -2.36	28.57 0.02 -2.31	39.86 0.06 -0.82	46.86 0.02 0.00	45.62 0.00 0.00	57.33 0.05 0.00	53.76 0.09 0.00	57.60 0.17 0.00	53.64 0.20 0.00	58.08 0.18 0.00	54.20 0.35 0.00	55.17 0.37 0.00	50.03 0.38 0.00	52.39 0.44 0.00	54.17 0.29 0.00	47.04 0.13 0.00	41.41 0.06 0.00	43.07 0.11 0.00
ONTARIO___LFGE 23819	38.99 1.09 0.00	36.79 0.76 -0.21	28.49 0.33 -2.67	48.27 0.55 -1.62	16.80 0.10 -4.77	48.35 0.56 -0.07	26.58 0.32 -3.18	29.73 0.38 -3.11	40.74 0.65 -1.11	47.54 0.70 0.00	46.42 0.79 0.00	58.04 0.77 0.00	54.52 0.85 0.00	58.62 1.18 0.00	54.76 1.33 0.00	59.38 1.49 0.00	55.71 1.86 0.00	56.65 1.84 0.00	51.53 1.88 0.00	54.04 2.08 0.00	55.50 1.62 0.00	47.99 1.08 0.00	42.20 0.85 0.00	43.74 0.79 0.00
ORANGEVILLE_WT_PWR 323706	37.94 0.04 0.00	35.70 -0.38 -0.26	28.15 -0.71 -3.38	46.74 -1.41 -2.05	17.53 -0.43 -6.03	46.31 -1.49 -0.09	26.35 -0.75 -4.02	29.20 -0.98 -3.93	38.97 -1.41 -1.40	45.20 -1.64 0.00	44.47 -1.16 0.00	55.95 -1.34 0.00	52.57 -1.11 0.00	57.07 -0.36 0.00	53.35 -0.09 0.00	58.17 0.28 0.00	54.52 0.67 0.00	55.26 0.45 0.00	49.99 0.33 0.00	52.27 0.32 0.00	53.26 -0.61 0.00	45.72 -1.18 0.00	40.26 -1.10 0.00	41.69 -1.26 0.00
OSWEGATCHIE___HYD 24044	37.09 -0.80 0.00	35.10 -0.73 0.00	24.97 -0.51 0.00	45.13 -0.96 0.00	11.67 -0.26 0.00	46.76 -0.96 0.00	22.60 -0.48 0.00	25.63 -0.61 0.00	37.92 -1.06 0.00	45.61 -1.23 0.00	44.45 -1.17 0.00	55.99 -1.29 0.00	52.60 -1.08 0.00	56.09 -1.34 0.00	52.13 -1.31 0.00	56.75 -1.14 0.00	52.58 -1.27 0.00	53.66 -1.15 0.00	48.65 -1.00 0.00	50.79 -1.16 0.00	52.66 -1.21 0.00	45.90 -1.01 0.00	40.71 -0.64 0.00	42.49 -0.47 0.00
OSWEGO___5 23606	37.52 -0.38 0.00	35.49 -0.44 -0.12	26.60 -0.40 -1.51	46.25 -0.76 -0.92	14.41 -0.21 -2.70	46.98 -0.78 -0.04	24.51 -0.36 -1.80	27.58 -0.41 -1.76	39.03 -0.58 -0.63	46.10 -0.74 0.00	44.87 -0.75 0.00	56.38 -0.91 0.00	52.82 -0.85 0.00	56.56 -0.87 0.00	52.65 -0.79 0.00	57.05 -0.84 0.00	53.19 -0.66 0.00	54.16 -0.65 0.00	49.08 -0.57 0.00	51.36 -0.59 0.00	53.15 -0.73 0.00	46.23 -0.68 0.00	40.73 -0.62 0.00	42.37 -0.59 0.00
OSWEGO___6 23613	37.52 -0.38 0.00	35.49 -0.44 -0.12	26.60 -0.40 -1.51	46.25 -0.76 -0.92	14.41 -0.21 -2.70	46.98 -0.78 -0.04	24.51 -0.36 -1.80	27.58 -0.41 -1.76	39.03 -0.58 -0.63	46.10 -0.74 0.00	44.87 -0.75 0.00	56.38 -0.91 0.00	52.82 -0.85 0.00	56.56 -0.87 0.00	52.65 -0.79 0.00	57.05 -0.84 0.00	53.19 -0.66 0.00	54.16 -0.65 0.00	49.08 -0.57 0.00	51.36 -0.59 0.00	53.15 -0.73 0.00	46.23 -0.68 0.00	40.73 -0.62 0.00	42.37 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	37.94 0.04 0.00	35.72 -0.33 -0.22	27.49 -0.90 -2.91	46.01 -1.85 -1.77	16.58 -0.54 -5.20	45.91 -1.89 -0.08	25.52 -1.02 -3.46	28.23 -1.40 -3.38	37.98 -2.21 -1.21	44.29 -2.55 0.00	43.65 -1.97 0.00	55.15 -2.13 0.00	51.99 -1.69 0.00	56.63 -0.80 0.00	52.96 -0.48 0.00	57.70 -0.19 0.00	54.10 0.25 0.00	54.74 -0.07 0.00	49.33 -0.32 0.00	51.56 -0.40 0.00	52.60 -1.28 0.00	45.03 -1.88 0.00	39.80 -1.55 0.00	41.45 -1.51 0.00
OXBOW___ 24026	37.52 -0.37 0.00	35.34 -0.70 -0.22	27.19 -1.19 -2.90	45.48 -2.37 -1.76	16.43 -0.67 -5.18	45.39 -2.41 -0.08	25.23 -1.29 -3.44	27.90 -1.72 -3.37	37.50 -2.68 -1.20	43.73 -3.11 0.00	43.11 -2.51 0.00	54.47 -2.81 0.00	51.36 -2.31 0.00	55.95 -1.49 0.00	52.29 -1.14 0.00	56.97 -0.92 0.00	53.45 -0.40 0.00	54.04 -0.76 0.00	48.68 -0.97 0.00	50.88 -1.08 0.00	51.92 -1.96 0.00	44.42 -2.48 0.00	39.30 -2.05 0.00	40.96 -2.00 0.00

OXY_CHEM_DSASP 323612	36.99 -0.90 0.00	34.86 -1.19 -0.22	26.83 -1.55 -2.89	44.84 -3.00 -1.75	16.25 -0.83 -5.16	44.73 -3.06 -0.08	24.89 -1.62 -3.43	27.50 -2.10 -3.36	36.92 -3.26 -1.20	43.02 -3.82 0.00	42.43 -3.20 0.00	53.58 -3.70 0.00	50.53 -3.14 0.00	55.06 -2.37 0.00	51.43 -2.00 0.00	56.02 -1.87 0.00	52.57 -1.28 0.00	53.13 -1.68 0.00	47.84 -1.82 0.00	50.00 -1.96 0.00	51.03 -2.85 0.00	43.67 -3.24 0.00	38.66 -2.69 0.00	40.32 -2.63 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	36.99 -0.90 0.00	34.86 -1.19 -0.22	26.83 -1.55 -2.89	44.84 -3.00 -1.75	16.25 -0.83 -5.16	44.73 -3.06 -0.08	24.89 -1.62 -3.43	27.50 -2.10 -3.36	36.92 -3.26 -1.20	43.02 -3.82 0.00	42.43 -3.20 0.00	53.58 -3.70 0.00	50.53 -3.14 0.00	55.06 -2.37 0.00	51.43 -2.00 0.00	56.02 -1.87 0.00	52.57 -1.28 0.00	53.13 -1.68 0.00	47.84 -1.82 0.00	50.00 -1.96 0.00	51.03 -2.85 0.00	43.67 -3.24 0.00	38.66 -2.69 0.00	40.32 -2.63 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	41.46 3.56 0.00	40.16 3.10 -1.24	43.60 2.00 -16.11	59.66 3.78 -9.79	41.72 1.01 -28.79	52.14 3.99 -0.43	44.24 2.01 -19.15	47.44 2.46 -18.75	49.36 3.71 -6.67	51.45 4.61 0.00	50.20 4.58 0.00	62.90 5.62 0.00	59.08 5.41 0.00	63.22 5.79 0.00	58.87 5.43 0.00	63.34 5.45 0.00	59.03 5.18 0.00	59.85 5.04 0.00	54.37 4.71 0.00	57.09 5.14 0.00	59.22 5.34 0.00	51.61 4.70 0.00	45.28 3.93 0.00	46.60 3.65 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	41.46 3.56 0.00	40.16 3.10 -1.24	43.60 2.00 -16.11	59.67 3.78 -9.79	41.72 1.01 -28.79	52.14 3.99 -0.43	44.24 2.01 -19.15	47.44 2.46 -18.75	49.37 3.71 -6.67	51.45 4.61 0.00	50.20 4.58 0.00	62.90 5.62 0.00	59.08 5.41 0.00	63.22 5.79 0.00	58.88 5.44 0.00	63.34 5.45 0.00	59.04 5.18 0.00	59.86 5.05 0.00	54.37 4.71 0.00	57.10 5.14 0.00	59.22 5.34 0.00	51.62 4.71 0.00	45.28 3.93 0.00	46.62 3.66 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	38.85 0.96 0.00	36.51 0.45 -0.24	28.29 -0.27 -3.07	47.36 -0.60 -1.87	17.18 -0.23 -5.49	47.14 -0.66 -0.08	26.37 -0.36 -3.65	29.26 -0.56 -3.58	39.35 -0.90 -1.27	45.76 -1.08 0.00	45.02 -0.60 0.00	56.83 -0.46 0.00	53.53 -0.14 0.00	58.32 0.89 0.00	54.56 1.12 0.00	59.39 1.50 0.00	55.64 1.78 0.00	56.36 1.55 0.00	50.80 1.14 0.00	53.17 1.22 0.00	54.30 0.42 0.00	46.56 -0.35 0.00	41.10 -0.25 0.00	42.67 -0.29 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	41.26 3.36 0.00	39.99 2.90 -1.27	43.84 1.89 -16.47	59.55 3.45 -10.01	42.25 0.91 -29.42	51.78 3.62 -0.44	44.49 1.84 -19.57	47.65 2.25 -19.16	49.26 3.46 -6.82	51.16 4.32 0.00	49.97 4.34 0.00	62.63 5.34 0.00	58.76 5.09 0.00	62.93 5.50 0.00	58.63 5.19 0.00	63.21 5.32 0.00	58.82 4.96 0.00	59.74 4.93 0.00	54.29 4.63 0.00	56.93 4.97 0.00	58.96 5.08 0.00	51.26 4.35 0.00	45.01 3.66 0.00	46.34 3.38 0.00
PEEKSKILL____ 23653	41.07 3.17 0.00	39.77 2.72 -1.23	43.23 1.77 -15.98	59.06 3.26 -9.71	41.33 0.87 -28.55	51.59 3.45 -0.43	43.81 1.74 -18.99	46.96 2.13 -18.59	48.82 3.23 -6.62	50.85 4.01 0.00	49.62 3.99 0.00	62.16 4.88 0.00	58.31 4.64 0.00	62.45 5.02 0.00	58.19 4.75 0.00	62.69 4.80 0.00	58.37 4.51 0.00	59.25 4.44 0.00	53.82 4.17 0.00	56.42 4.46 0.00	58.50 4.62 0.00	50.94 4.03 0.00	44.78 3.43 0.00	46.12 3.16 0.00
PGE MADISON____WINDPWR 24146	40.70 2.80 0.00	38.53 2.31 -0.39	32.19 1.57 -5.13	52.08 2.87 -3.12	21.78 0.70 -9.16	50.92 3.07 -0.14	30.73 1.56 -6.10	34.05 1.84 -5.97	44.15 3.05 -2.13	50.41 3.57 0.00	49.23 3.60 0.00	61.74 4.45 0.00	57.47 3.80 0.00	61.80 4.37 0.00	57.88 4.45 0.00	62.80 4.91 0.00	58.77 4.92 0.00	60.09 5.28 0.00	54.44 4.78 0.00	57.00 5.05 0.00	58.92 5.03 0.00	50.99 4.08 0.00	44.68 3.33 0.00	46.04 3.09 0.00
PIERCEFIELD____HYD 23852	36.29 -1.61 0.00	34.46 -1.36 0.00	24.62 -0.87 0.00	44.61 -1.48 0.00	11.51 -0.41 0.00	46.12 -1.59 0.00	22.27 -0.81 0.00	25.15 -1.09 0.00	36.95 -2.03 0.00	44.49 -2.34 0.00	43.42 -2.21 0.00	54.65 -2.63 0.00	51.21 -2.46 0.00	54.45 -2.98 0.00	50.47 -2.96 0.00	55.21 -2.68 0.00	50.95 -2.90 0.00	52.06 -2.75 0.00	47.07 -2.59 0.00	49.08 -2.87 0.00	50.94 -2.94 0.00	44.69 -2.22 0.00	39.94 -1.41 0.00	41.83 -1.12 0.00
PINELAWN_CC_1 323563	41.81 3.91 0.00	40.31 3.25 -1.24	43.78 2.17 -16.11	59.82 3.93 -9.79	41.77 1.05 -28.79	52.26 4.11 -0.43	44.22 1.98 -19.15	47.59 2.60 -18.75	49.70 4.04 -6.67	52.14 5.30 0.00	51.29 5.66 0.00	63.66 6.38 0.00	60.07 6.40 0.00	63.88 6.44 0.00	59.26 5.83 0.00	63.58 5.68 0.00	59.61 5.75 0.00	60.50 5.69 0.00	55.40 5.75 0.00	57.14 5.18 0.00	59.60 5.72 0.00	52.02 5.11 0.00	45.64 4.30 0.00	46.52 3.57 0.00
PJM_GEN_HTP_PROXY 323702	41.41 3.51 0.00	40.07 3.01 -1.24	43.56 1.96 -16.11	58.03 3.68 -8.26	41.69 0.98 -28.79	52.02 3.87 -0.43	44.18 1.96 -19.15	47.40 2.41 -18.75	49.28 3.62 -6.67	51.38 4.54 0.00	50.15 4.52 0.00	62.84 5.56 0.00	58.95 5.28 0.00	63.11 5.67 0.00	58.79 5.36 0.00	63.31 5.42 0.00	58.93 5.08 0.00	59.77 4.97 0.00	54.31 4.65 0.00	56.95 4.99 0.00	59.09 5.21 0.00	51.46 4.55 0.00	45.23 3.88 0.00	46.56 3.61 0.00
PJM_GEN_KEystone 24065	39.56 1.66 0.00	37.77 1.23 -0.72	35.34 0.53 -9.32	51.52 1.01 -4.42	29.96 0.28 -17.76	49.20 1.22 -0.27	35.51 0.62 -11.81	38.54 0.74 -11.56	44.19 1.10 -4.12	47.79 1.29 0.34	47.07 1.45 0.00	59.11 1.83 0.00	55.51 1.84 0.00	59.88 2.45 0.00	55.88 2.44 0.00	60.46 2.57 0.00	56.37 2.52 0.00	57.17 2.36 0.00	51.75 2.09 0.00	54.24 2.28 0.00	55.92 2.05 0.00	48.44 1.54 0.00	42.70 1.35 0.00	44.15 1.19 0.00
PJM_GEN_NEPTUNE_PROXY 323594	41.49 3.59 0.00	40.04 2.98 -1.24	43.59 1.99 -16.11	57.95 3.60 -8.26	41.68 0.97 -28.79	51.90 3.75 -0.43	44.05 1.82 -19.15	47.38 2.39 -18.75	49.33 3.67 -6.67	51.63 4.79 0.00	50.70 5.08 0.00	63.05 5.77 0.00	59.45 5.78 0.00	63.28 5.85 0.00	58.80 5.37 0.00	63.17 5.27 0.00	59.08 5.23 0.00	59.93 5.12 0.00	54.77 5.11 0.00	56.64 4.69 0.00	59.09 5.21 0.00	51.60 4.69 0.00	45.30 3.95 0.00	46.25 3.29 0.00
PJM_GEN_VFT_PROXY 323633	41.33 3.43 0.00	40.00 2.94 -1.24	43.52 1.92 -16.11	57.96 3.61 -8.26	41.68 0.97 -28.79	51.95 3.80 -0.43	44.15 1.92 -19.15	47.36 2.37 -18.75	49.22 3.56 -6.67	51.30 4.46 0.00	50.12 4.50 0.00	62.81 5.53 0.00	58.87 5.20 0.00	63.02 5.58 0.00	58.72 5.28 0.00	63.19 5.30 0.00	58.85 5.00 0.00	59.64 4.83 0.00	54.18 4.53 0.00	56.86 4.90 0.00	59.00 5.12 0.00	51.36 4.45 0.00	45.17 3.82 0.00	46.47 3.52 0.00
PLEASANTVLY____LBMP 24000	40.67 2.77 0.00	39.52 2.40 -1.30	43.87 1.56 -16.83	59.17 2.85 -10.23	42.76 0.76 -30.08	51.15 2.99 -0.45	44.61 1.52 -20.00	47.67 1.85 -19.58	48.76 2.81 -6.97	50.35 3.52 0.00	49.12 3.49 0.00	61.54 4.26 0.00	57.75 4.07 0.00	61.83 4.40 0.00	57.60 4.16 0.00	62.11 4.22 0.00	57.77 3.92 0.00	58.67 3.86 0.00	53.29 3.64 0.00	55.88 3.92 0.00	57.95 4.07 0.00	50.45 3.54 0.00	44.35 3.00 0.00	45.71 2.76 0.00

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	41.20 3.31 0.00	39.92 2.84 -1.25	43.62 1.87 -16.26	59.40 3.43 -9.88	41.89 0.91 -29.06	51.75 3.59 -0.44	44.22 1.81 -19.33	47.39 2.22 -18.92	49.11 3.39 -6.74	51.06 4.22 0.00	49.85 4.22 0.00	62.47 5.19 0.00	58.63 4.95 0.00	62.76 5.33 0.00	58.48 5.05 0.00	63.03 5.14 0.00	58.63 4.78 0.00	59.52 4.71 0.00	54.09 4.43 0.00	56.71 4.76 0.00	58.82 4.94 0.00	51.21 4.30 0.00	45.01 3.66 0.00	46.33 3.37 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	40.93 3.03 0.00	39.73 2.62 -1.29	43.98 1.70 -16.80	59.39 3.09 -10.21	42.74 0.82 -30.00	51.40 3.24 -0.45	44.69 1.64 -19.96	47.77 1.99 -19.54	49.00 3.07 -6.96	50.67 3.83 0.00	49.44 3.82 0.00	61.97 4.69 0.00	58.14 4.47 0.00	62.25 4.82 0.00	58.01 4.58 0.00	62.59 4.69 0.00	58.24 4.38 0.00	59.17 4.36 0.00	53.77 4.12 0.00	56.36 4.41 0.00	58.41 4.53 0.00	50.81 3.90 0.00	44.63 3.28 0.00	45.98 3.02 0.00
POLETTI____ 23519	41.44 3.54 0.00	40.10 3.04 -1.24	43.58 1.99 -16.11	59.63 3.75 -9.79	41.71 1.00 -28.79	52.10 3.95 -0.43	44.22 2.00 -19.15	47.44 2.46 -18.75	49.36 3.70 -6.67	51.50 4.66 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.09 5.42 0.00	63.28 5.84 0.00	58.94 5.50 0.00	63.47 5.58 0.00	59.09 5.24 0.00	59.92 5.11 0.00	54.44 4.79 0.00	57.11 5.15 0.00	59.25 5.37 0.00	51.58 4.68 0.00	45.35 4.00 0.00	46.66 3.70 0.00
PORT_JEFF_3 23555	41.77 3.87 0.00	40.22 3.16 -1.24	43.78 2.18 -16.11	59.81 3.93 -9.79	41.77 1.06 -28.79	52.26 4.11 -0.43	44.21 1.98 -19.15	47.64 2.65 -18.75	49.82 4.16 -6.67	52.29 5.44 0.00	51.56 5.94 0.00	63.58 6.30 0.00	60.07 6.40 0.00	63.78 6.35 0.00	59.23 5.79 0.00	63.53 5.64 0.00	59.58 5.73 0.00	60.64 5.83 0.00	55.74 6.08 0.00	57.10 5.14 0.00	59.55 5.67 0.00	51.96 5.05 0.00	45.66 4.31 0.00	46.35 3.39 0.00
PORT_JEFF_4 23616	41.77 3.87 0.00	40.22 3.16 -1.24	43.78 2.18 -16.11	59.81 3.93 -9.79	41.77 1.06 -28.79	52.26 4.11 -0.43	44.21 1.98 -19.15	47.64 2.65 -18.75	49.82 4.16 -6.67	52.29 5.44 0.00	51.56 5.94 0.00	63.58 6.30 0.00	60.07 6.40 0.00	63.78 6.35 0.00	59.23 5.79 0.00	63.53 5.64 0.00	59.58 5.73 0.00	60.64 5.83 0.00	55.74 6.08 0.00	57.10 5.14 0.00	59.55 5.67 0.00	51.96 5.05 0.00	45.66 4.31 0.00	46.35 3.39 0.00
PORT_JEFF_IC 23713	41.79 3.90 0.00	40.24 3.18 -1.24	43.79 2.19 -16.11	59.83 3.95 -9.79	41.78 1.07 -28.79	52.30 4.15 -0.43	44.23 2.00 -19.15	47.65 2.66 -18.75	49.85 4.20 -6.67	52.33 5.49 0.00	51.65 6.02 0.00	63.64 6.36 0.00	60.14 6.47 0.00	63.85 6.42 0.00	59.31 5.87 0.00	63.60 5.70 0.00	59.68 5.82 0.00	60.75 5.94 0.00	55.84 6.19 0.00	57.16 5.21 0.00	59.62 5.74 0.00	52.01 5.10 0.00	45.70 4.35 0.00	46.38 3.42 0.00
PPL PILGRIM_ST_GT1 24216	42.05 4.15 0.00	40.53 3.47 -1.24	43.93 2.33 -16.11	60.10 4.22 -9.79	41.85 1.13 -28.79	52.57 4.42 -0.43	44.35 2.12 -19.15	47.78 2.79 -18.75	49.96 4.30 -6.67	52.51 5.67 0.00	51.70 6.07 0.00	64.07 6.79 0.00	60.49 6.82 0.00	64.24 6.81 0.00	59.28 5.84 0.00	63.54 5.65 0.00	59.67 5.81 0.00	60.55 5.74 0.00	55.51 5.86 0.00	57.09 5.13 0.00	59.59 5.71 0.00	52.01 5.10 0.00	45.61 4.26 0.00	46.49 3.54 0.00
PPL PILGRIM_ST_GT2 24217	42.05 4.15 0.00	40.53 3.47 -1.24	43.93 2.33 -16.11	60.10 4.22 -9.79	41.85 1.13 -28.79	52.57 4.42 -0.43	44.35 2.12 -19.15	47.78 2.79 -18.75	49.96 4.30 -6.67	52.51 5.67 0.00	51.70 6.07 0.00	64.07 6.79 0.00	60.49 6.82 0.00	64.24 6.81 0.00	59.28 5.84 0.00	63.54 5.65 0.00	59.67 5.81 0.00	60.55 5.74 0.00	55.51 5.86 0.00	57.09 5.13 0.00	59.59 5.71 0.00	52.01 5.10 0.00	45.61 4.26 0.00	46.49 3.54 0.00
PPL_SHRM_GT3 24213	41.50 3.60 0.00	39.91 2.85 -1.24	43.68 2.08 -16.11	59.60 3.72 -9.79	41.72 1.00 -28.79	52.06 3.91 -0.43	44.12 1.89 -19.15	47.55 2.56 -18.75	49.78 4.12 -6.67	52.20 5.36 0.00	51.64 6.02 0.00	62.95 5.67 0.00	59.53 5.86 0.00	63.13 5.70 0.00	58.64 5.20 0.00	62.87 4.97 0.00	59.01 5.15 0.00	60.34 5.53 0.00	55.70 6.04 0.00	56.58 4.63 0.00	59.03 5.15 0.00	51.48 4.57 0.00	45.39 4.04 0.00	45.83 2.88 0.00
PPL_SHRM_GT4 24214	41.50 3.60 0.00	39.91 2.85 -1.24	43.68 2.08 -16.11	59.60 3.72 -9.79	41.72 1.00 -28.79	52.06 3.91 -0.43	44.12 1.89 -19.15	47.55 2.56 -18.75	49.78 4.12 -6.67	52.20 5.36 0.00	51.64 6.02 0.00	62.95 5.67 0.00	59.53 5.86 0.00	63.13 5.70 0.00	58.64 5.20 0.00	62.87 4.97 0.00	59.01 5.15 0.00	60.34 5.53 0.00	55.70 6.04 0.00	56.58 4.63 0.00	59.03 5.15 0.00	51.48 4.57 0.00	45.39 4.04 0.00	45.83 2.88 0.00
PROJECT____ORANGE 1 24174	38.03 0.13 0.00	35.95 -0.01 -0.13	27.13 -0.11 -1.76	46.90 -0.26 -1.07	14.99 -0.08 -3.15	47.51 -0.25 -0.05	25.08 -0.10 -2.10	28.19 -0.11 -2.05	39.61 -0.10 -0.73	46.68 -0.16 0.00	45.45 -0.17 0.00	57.13 -0.15 0.00	53.55 -0.13 0.00	57.37 -0.07 0.00	53.43 -0.01 0.00	57.92 0.03 0.00	54.04 0.18 0.00	55.03 0.22 0.00	49.88 0.22 0.00	52.19 0.23 0.00	53.94 0.06 0.00	46.87 -0.04 0.00	41.26 -0.08 0.00	42.89 -0.06 0.00
PROJECT____ORANGE 2 24166	38.03 0.13 0.00	35.95 -0.01 -0.13	27.13 -0.11 -1.76	46.90 -0.26 -1.07	14.99 -0.08 -3.15	47.51 -0.25 -0.05	25.08 -0.10 -2.10	28.19 -0.11 -2.05	39.61 -0.10 -0.73	46.68 -0.16 0.00	45.45 -0.17 0.00	57.13 -0.15 0.00	53.55 -0.13 0.00	57.37 -0.07 0.00	53.43 -0.01 0.00	57.92 0.03 0.00	54.04 0.18 0.00	55.03 0.22 0.00	49.88 0.22 0.00	52.19 0.23 0.00	53.94 0.06 0.00	46.87 -0.04 0.00	41.26 -0.08 0.00	42.89 -0.06 0.00
PYRITES____HYD 24023	36.67 -1.23 0.00	34.82 -1.00 0.00	24.86 -0.62 0.00	45.06 -1.03 0.00	11.63 -0.30 0.00	46.60 -1.12 0.00	22.52 -0.56 0.00	25.46 -0.78 0.00	37.45 -1.53 0.00	45.11 -1.73 0.00	44.02 -1.61 0.00	55.48 -1.80 0.00	51.98 -1.69 0.00	55.27 -2.16 0.00	51.21 -2.23 0.00	56.06 -1.84 0.00	51.75 -2.11 0.00	52.89 -1.92 0.00	47.85 -1.80 0.00	49.98 -1.97 0.00	51.75 -2.13 0.00	45.34 -1.57 0.00	40.47 -0.88 0.00	42.33 -0.63 0.00
RAMAPO____LBMP 323565	40.91 3.02 0.00	39.61 2.59 -1.20	42.70 1.66 -15.56	58.61 3.07 -9.45	40.53 0.81 -27.80	51.38 3.25 -0.42	43.21 1.64 -18.49	46.37 2.02 -18.10	48.47 3.04 -6.44	50.58 3.74 0.00	49.33 3.71 0.00	61.79 4.51 0.00	57.94 4.27 0.00	62.07 4.64 0.00	57.85 4.42 0.00	62.35 4.46 0.00	58.05 4.19 0.00	58.92 4.11 0.00	53.53 3.87 0.00	56.11 4.16 0.00	58.17 4.30 0.00	50.66 3.75 0.00	44.55 3.20 0.00	45.91 2.96 0.00
RANKINE____ 23646	38.27 0.37 0.00	35.96 -0.09 -0.23	27.86 -0.66 -3.04	46.57 -1.37 -1.85	16.92 -0.43 -5.43	46.34 -1.46 -0.08	25.93 -0.77 -3.61	28.73 -1.05 -3.54	38.60 -1.65 -1.26	44.23 -1.39 0.00	55.87 -1.42 0.00	52.63 -1.04 0.00	57.34 -0.09 0.00	53.59 0.15 0.00	58.39 0.50 0.00	54.72 0.87 0.00	55.42 0.61 0.00	49.95 0.30 0.00	52.26 0.30 0.00	53.33 -0.55 0.00	45.67 -1.24 0.00	40.30 -1.05 0.00	41.90 -1.05 0.00	

RAVENSWOOD_GT2_1 24244	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.55 0.00	62.88 5.60 0.00	58.99 5.31 0.00	63.16 5.73 0.00	58.83 5.39 0.00	63.35 5.46 0.00	58.98 5.13 0.00	59.82 5.01 0.00	54.35 4.69 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.50 4.59 0.00	45.26 3.91 0.00	46.57 3.62 0.00
RAVENSWOOD_GT2_2 24245	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.55 0.00	62.88 5.60 0.00	58.99 5.31 0.00	63.16 5.73 0.00	58.83 5.39 0.00	63.35 5.46 0.00	58.98 5.13 0.00	59.82 5.01 0.00	54.35 4.69 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.50 4.59 0.00	45.26 3.91 0.00	46.57 3.62 0.00
RAVENSWOOD_GT2_3 24246	41.42 3.52 0.00	40.09 3.02 -1.24	43.57 1.98 -16.11	59.59 3.71 -9.79	41.70 0.99 -28.79	52.06 3.91 -0.43	44.20 1.97 -19.15	47.41 2.42 -18.75	49.31 3.66 -6.67	51.42 4.58 0.00	50.20 4.57 0.00	62.90 5.61 0.00	59.01 5.34 0.00	63.17 5.74 0.00	58.85 5.41 0.00	63.37 5.48 0.00	59.00 5.14 0.00	59.83 5.02 0.00	54.36 4.71 0.00	57.01 5.05 0.00	59.16 5.28 0.00	51.53 4.62 0.00	45.28 3.93 0.00	46.60 3.64 0.00
RAVENSWOOD_GT2_4 24247	41.42 3.52 0.00	40.09 3.02 -1.24	43.57 1.98 -16.11	59.59 3.71 -9.79	41.70 0.99 -28.79	52.06 3.91 -0.43	44.20 1.97 -19.15	47.41 2.42 -18.75	49.31 3.66 -6.67	51.42 4.58 0.00	50.20 4.57 0.00	62.90 5.61 0.00	59.01 5.34 0.00	63.17 5.74 0.00	58.85 5.41 0.00	63.37 5.48 0.00	59.00 5.14 0.00	59.83 5.02 0.00	54.36 4.71 0.00	57.01 5.05 0.00	59.16 5.28 0.00	51.53 4.62 0.00	45.28 3.93 0.00	46.60 3.64 0.00
RAVENSWOOD_GT3_1 24248	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.61 0.00	58.99 5.32 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.36 5.47 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.35 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.51 4.60 0.00	45.27 3.92 0.00	46.59 3.63 0.00
RAVENSWOOD_GT3_2 24249	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.61 0.00	58.99 5.32 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.36 5.47 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.35 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.51 4.60 0.00	45.27 3.92 0.00	46.59 3.63 0.00
RAVENSWOOD_GT3_3 24250	41.49 3.59 0.00	40.15 3.09 -1.24	43.61 2.02 -16.11	59.66 3.78 -9.79	41.72 1.01 -28.79	52.14 3.99 -0.43	44.24 2.01 -19.15	47.45 2.46 -18.75	49.38 3.73 -6.67	51.50 4.66 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.12 5.44 0.00	63.29 5.85 0.00	58.96 5.52 0.00	63.49 5.60 0.00	59.11 5.26 0.00	59.94 5.13 0.00	54.47 4.81 0.00	57.12 5.16 0.00	59.27 5.39 0.00	51.60 4.70 0.00	45.36 4.01 0.00	46.66 3.71 0.00
RAVENSWOOD_GT3_4 24251	41.49 3.59 0.00	40.15 3.09 -1.24	43.61 2.02 -16.11	59.66 3.78 -9.79	41.72 1.01 -28.79	52.14 3.99 -0.43	44.24 2.01 -19.15	47.45 2.46 -18.75	49.38 3.73 -6.67	51.50 4.66 0.00	50.27 4.65 0.00	63.00 5.72 0.00	59.12 5.44 0.00	63.29 5.85 0.00	58.96 5.52 0.00	63.49 5.60 0.00	59.11 5.26 0.00	59.94 5.13 0.00	54.47 4.81 0.00	57.12 5.16 0.00	59.27 5.39 0.00	51.60 4.70 0.00	45.36 4.01 0.00	46.66 3.71 0.00
RAVENSWOOD_GT_1 23729	41.55 3.65 0.00	40.20 3.14 -1.24	43.63 2.03 -16.11	59.68 3.80 -9.79	41.72 1.01 -28.79	52.17 4.02 -0.43	44.26 2.03 -19.15	47.47 2.49 -18.75	49.41 3.75 -6.67	51.55 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.86 0.00	58.92 5.48 0.00	63.41 5.52 0.00	59.05 5.20 0.00	59.87 5.06 0.00	54.40 4.74 0.00	57.10 5.15 0.00	59.32 5.45 0.00	51.70 4.79 0.00	45.37 4.03 0.00	46.71 3.76 0.00
RAVENSWOOD_GT_10 24258	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.60 0.00	58.99 5.31 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.36 5.47 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.49 4.58 0.00	45.27 3.91 0.00	46.58 3.63 0.00
RAVENSWOOD_GT_11 24259	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.60 0.00	58.99 5.31 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.36 5.47 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.49 4.58 0.00	45.27 3.91 0.00	46.58 3.63 0.00
RAVENSWOOD_GT_4 24252	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.06 3.91 -0.43	44.20 1.97 -19.15	47.41 2.42 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.61 0.00	59.00 5.33 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.37 5.48 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.51 4.60 0.00	45.27 3.92 0.00	46.59 3.63 0.00
RAVENSWOOD_GT_5 24254	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.06 3.91 -0.43	44.20 1.97 -19.15	47.41 2.42 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.61 0.00	59.00 5.33 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.37 5.48 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.51 4.60 0.00	45.27 3.92 0.00	46.59 3.63 0.00
RAVENSWOOD_GT_6 24253	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.06 3.91 -0.43	44.20 1.97 -19.15	47.41 2.42 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.61 0.00	59.00 5.33 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.37 5.48 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.51 4.60 0.00	45.27 3.92 0.00	46.59 3.63 0.00
RAVENSWOOD_GT_7 24255	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.06 3.91 -0.43	44.20 1.97 -19.15	47.41 2.42 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.61 0.00	59.00 5.33 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.37 5.48 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.51 4.60 0.00	45.27 3.92 0.00	46.59 3.63 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.60 0.00	58.99 5.31 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.36 5.47 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.49 4.58 0.00	45.27 3.91 0.00	46.58 3.63 0.00
RAVENSWOOD_GT_9 24257	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.05 3.90 -0.43	44.20 1.97 -19.15	47.41 2.41 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.60 0.00	58.99 5.31 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.36 5.47 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.49 4.58 0.00	45.27 3.91 0.00	46.58 3.63 0.00
RAVENSWOOD___1 23533	41.51 3.61 0.00	40.20 3.14 -1.24	43.63 2.03 -16.11	59.68 3.80 -9.79	41.72 1.01 -28.79	52.17 4.02 -0.43	44.26 2.03 -19.15	47.47 2.49 -18.75	49.41 3.75 -6.67	51.55 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.86 0.00	58.92 5.48 0.00	63.41 5.52 0.00	59.05 5.20 0.00	59.87 5.06 0.00	54.40 4.74 0.00	57.10 5.15 0.00	59.32 5.45 0.00	51.70 4.79 0.00	45.37 4.03 0.00	46.71 3.76 0.00
RAVENSWOOD___2 23534	41.51 3.61 0.00	40.20 3.14 -1.24	43.63 2.03 -16.11	59.68 3.80 -9.79	41.72 1.01 -28.79	52.17 4.02 -0.43	44.26 2.03 -19.15	47.47 2.49 -18.75	49.41 3.75 -6.67	51.55 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.86 0.00	58.92 5.48 0.00	63.41 5.52 0.00	59.05 5.20 0.00	59.87 5.06 0.00	54.40 4.74 0.00	57.10 5.15 0.00	59.32 5.45 0.00	51.70 4.79 0.00	45.37 4.03 0.00	46.71 3.76 0.00
RAVENSWOOD___3 23535	41.42 3.52 0.00	40.08 3.02 -1.24	43.57 1.98 -16.11	59.58 3.70 -9.79	41.70 0.99 -28.79	52.06 3.91 -0.43	44.20 1.97 -19.15	47.41 2.42 -18.75	49.31 3.65 -6.67	51.41 4.57 0.00	50.18 4.56 0.00	62.89 5.61 0.00	59.00 5.33 0.00	63.16 5.73 0.00	58.83 5.40 0.00	63.37 5.48 0.00	58.98 5.13 0.00	59.83 5.02 0.00	54.36 4.70 0.00	57.00 5.05 0.00	59.15 5.27 0.00	51.51 4.60 0.00	45.27 3.92 0.00	46.59 3.63 0.00
RAVENSWOOD___4 23820	41.51 3.61 0.00	40.20 3.14 -1.24	43.63 2.03 -16.11	59.68 3.80 -9.79	41.72 1.01 -28.79	52.17 4.02 -0.43	44.26 2.03 -19.15	47.47 2.49 -18.75	49.41 3.75 -6.67	51.55 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.86 0.00	58.92 5.48 0.00	63.41 5.52 0.00	59.05 5.20 0.00	59.87 5.06 0.00	54.40 4.74 0.00	57.10 5.15 0.00	59.32 5.45 0.00	51.70 4.79 0.00	45.37 4.03 0.00	46.71 3.76 0.00
RCPI_TRUST___DRP 24196	41.46 3.55 0.00	40.11 3.04 -1.24	43.58 1.99 -16.11	59.60 3.72 -9.79	41.70 0.99 -28.79	52.08 3.93 -0.43	44.21 1.98 -19.15	47.42 2.44 -18.75	49.33 3.68 -6.67	51.45 4.61 0.00	50.21 4.59 0.00	62.93 5.64 0.00	59.01 5.34 0.00	63.19 5.76 0.00	58.86 5.43 0.00	63.38 5.49 0.00	59.01 5.16 0.00	59.83 5.02 0.00	54.38 4.72 0.00	57.01 5.05 0.00	59.16 5.28 0.00	51.53 4.62 0.00	45.28 3.93 0.00	46.61 3.65 0.00
RED___ROCHESTER 323720	38.96 1.06 0.00	36.75 0.75 -0.17	27.92 0.21 -2.23	47.68 0.23 -1.35	15.93 0.03 -3.98	48.03 0.26 -0.06	25.84 0.11 -2.65	28.92 0.09 -2.60	40.06 0.15 -0.92	47.10 0.26 0.00	46.08 0.46 0.00	58.00 0.72 0.00	54.47 0.80 0.00	58.80 1.37 0.00	54.88 1.45 0.00	59.65 1.76 0.00	55.82 1.97 0.00	56.71 1.90 0.00	51.34 1.69 0.00	53.76 1.81 0.00	55.27 1.39 0.00	47.68 0.77 0.00	41.95 0.60 0.00	43.57 0.61 0.00
RENSSELAER___COGEN 23796	39.32 1.42 0.00	38.89 1.38 -1.69	48.40 0.97 -21.95	61.09 1.66 -13.34	51.57 0.46 -39.19	49.94 1.63 -0.59	49.98 0.81 -26.08	52.56 0.78 -25.54	49.33 1.26 -9.09	48.46 1.62 0.00	47.11 1.49 0.00	59.06 1.78 0.00	55.40 1.73 0.00	59.29 1.86 0.00	55.26 1.82 0.00	59.63 1.74 0.00	55.47 1.62 0.00	56.40 1.59 0.00	51.16 1.50 0.00	53.65 1.70 0.00	55.74 1.87 0.00	48.50 1.58 0.00	42.72 1.37 0.00	44.25 1.29 0.00
REVERE_CPPR_DRP 24186	38.87 0.97 0.00	36.67 0.80 -0.05	26.62 0.50 -0.63	47.36 0.89 -0.38	13.26 0.21 -1.13	48.69 0.96 -0.02	24.32 0.48 -0.75	27.58 0.60 -0.74	40.34 1.10 -0.26	48.20 1.35 0.00	46.89 1.26 0.00	58.86 1.58 0.00	55.24 1.57 0.00	59.09 1.66 0.00	55.12 1.68 0.00	59.74 1.85 0.00	55.69 1.84 0.00	56.84 2.03 0.00	51.49 1.83 0.00	53.92 1.96 0.00	55.75 1.87 0.00	48.34 1.43 0.00	42.53 1.18 0.00	44.10 1.15 0.00
RIVERBAY____ 323610	41.46 3.56 0.00	40.16 3.10 -1.24	43.60 2.00 -16.11	59.67 3.78 -9.79	41.72 1.01 -28.79	52.14 3.99 -0.43	44.24 2.01 -19.15	47.44 2.46 -18.75	49.37 3.71 -6.67	51.45 4.61 0.00	50.20 4.58 0.00	62.90 5.62 0.00	59.08 5.41 0.00	63.22 5.79 0.00	58.88 5.44 0.00	63.34 5.45 0.00	59.04 5.18 0.00	59.86 5.05 0.00	54.37 4.71 0.00	57.10 5.14 0.00	59.22 5.34 0.00	51.62 4.71 0.00	45.28 3.93 0.00	46.62 3.66 0.00
ROARING___BROOK_WT_PWR 323790	37.25 -0.65 0.00	35.07 -0.67 0.08	23.94 -0.44 1.11	44.69 -0.73 0.67	9.78 -0.17 1.97	46.86 -0.83 0.03	21.38 -0.39 1.31	24.44 -0.51 1.29	37.71 -0.81 0.46	45.88 -0.96 0.00	44.79 -0.84 0.00	56.41 -0.87 0.00	53.02 -0.65 0.00	56.80 -0.63 0.00	52.89 -0.55 0.00	57.24 -0.65 0.00	53.33 -0.52 0.00	54.34 -0.47 0.00	49.14 -0.51 0.00	51.13 -0.83 0.00	53.19 -0.69 0.00	46.42 -0.48 0.00	40.88 -0.47 0.00	42.52 -0.43 0.00
ROCHESTER_9_IC 23652	38.75 0.85 0.00	36.56 0.57 -0.17	27.80 0.08 -2.23	47.45 0.01 -1.35	15.88 -0.03 -3.98	47.80 0.02 -0.06	25.72 -0.01 -2.65	28.79 -0.05 -2.60	39.84 -0.06 -0.92	46.84 0.00 0.00	45.82 0.20 0.00	57.68 0.40 0.00	54.16 0.49 0.00	58.45 1.01 0.00	54.54 1.11 0.00	59.28 1.39 0.00	55.45 1.59 0.00	56.33 1.53 0.00	51.00 1.34 0.00	53.39 1.44 0.00	54.90 1.02 0.00	47.37 0.46 0.00	41.70 0.35 0.00	43.31 0.35 0.00
ROSETON___1 23587	40.70 2.81 0.00	39.48 2.41 -1.25	43.26 1.53 -16.24	58.77 2.81 -9.87	41.69 0.75 -29.02	51.10 2.95 -0.44	43.88 1.50 -19.30	46.95 1.82 -18.90	48.47 2.77 -6.73	50.29 3.45 0.00	49.05 3.43 0.00	61.46 4.18 0.00	57.66 3.99 0.00	61.74 4.31 0.00	57.51 4.08 0.00	62.02 4.13 0.00	57.71 3.85 0.00	58.61 3.80 0.00	53.24 3.58 0.00	55.79 3.84 0.00	57.88 4.00 0.00	50.39 3.48 0.00	44.30 2.95 0.00	45.67 2.71 0.00
ROSETON___2 23588	40.70 2.81 0.00	39.48 2.41 -1.25	43.26 1.53 -16.24	58.77 2.81 -9.87	41.69 0.75 -29.02	51.10 2.95 -0.44	43.88 1.50 -19.30	46.95 1.82 -18.90	48.47 2.77 -6.73	50.29 3.45 0.00	49.05 3.43 0.00	61.46 4.18 0.00	57.66 3.99 0.00	61.74 4.31 0.00	57.51 4.08 0.00	62.02 4.13 0.00	57.71 3.85 0.00	58.61 3.80 0.00	53.24 3.58 0.00	55.79 3.84 0.00	57.88 4.00 0.00	50.39 3.48 0.00	44.30 2.95 0.00	45.67 2.71 0.00

RUSSELL___1 23602	38.96 1.06 0.00	36.75 0.75 -0.17	27.92 0.21 -2.23	47.68 0.23 -1.35	15.93 0.03 -3.98	48.03 0.26 -0.06	25.84 0.11 -2.65	28.92 0.09 -2.60	40.06 0.15 -0.92	47.10 0.26 0.00	46.08 0.46 0.00	58.00 0.72 0.00	54.47 0.80 0.00	58.80 1.37 0.00	54.88 1.45 0.00	59.65 1.76 0.00	55.82 1.97 0.00	56.71 1.90 0.00	51.34 1.69 0.00	53.76 1.81 0.00	55.27 1.39 0.00	47.68 0.77 0.00	41.95 0.60 0.00	43.57 0.61 0.00
RUSSELL___2 23532	38.96 1.06 0.00	36.75 0.75 -0.17	27.92 0.21 -2.23	47.68 0.23 -1.35	15.93 0.03 -3.98	48.03 0.26 -0.06	25.84 0.11 -2.65	28.92 0.09 -2.60	40.06 0.15 -0.92	47.10 0.26 0.00	46.08 0.46 0.00	58.00 0.72 0.00	54.47 0.80 0.00	58.80 1.37 0.00	54.88 1.45 0.00	59.65 1.76 0.00	55.82 1.97 0.00	56.71 1.90 0.00	51.34 1.69 0.00	53.76 1.81 0.00	55.27 1.39 0.00	47.68 0.77 0.00	41.95 0.60 0.00	43.57 0.61 0.00
RUSSELL___3 23549	38.96 1.06 0.00	36.75 0.75 -0.17	27.92 0.21 -2.23	47.68 0.23 -1.35	15.93 0.03 -3.98	48.03 0.26 -0.06	25.84 0.11 -2.65	28.92 0.09 -2.60	40.06 0.15 -0.92	47.10 0.26 0.00	46.08 0.46 0.00	58.00 0.72 0.00	54.47 0.80 0.00	58.80 1.37 0.00	54.88 1.45 0.00	59.65 1.76 0.00	55.82 1.97 0.00	56.71 1.90 0.00	51.34 1.69 0.00	53.76 1.81 0.00	55.27 1.39 0.00	47.68 0.77 0.00	41.95 0.60 0.00	43.57 0.61 0.00
RUSSELL___4 23556	38.96 1.06 0.00	36.75 0.75 -0.17	27.92 0.21 -2.23	47.68 0.23 -1.35	15.93 0.03 -3.98	48.03 0.26 -0.06	25.84 0.11 -2.65	28.92 0.09 -2.60	40.06 0.15 -0.92	47.10 0.26 0.00	46.08 0.46 0.00	58.00 0.72 0.00	54.47 0.80 0.00	58.80 1.37 0.00	54.88 1.45 0.00	59.65 1.76 0.00	55.82 1.97 0.00	56.71 1.90 0.00	51.34 1.69 0.00	53.76 1.81 0.00	55.27 1.39 0.00	47.68 0.77 0.00	41.95 0.60 0.00	43.57 0.61 0.00
RUSSELL___STATION 23914	38.96 1.06 0.00	36.75 0.75 -0.17	27.92 0.21 -2.23	47.68 0.23 -1.35	15.93 0.03 -3.98	48.03 0.26 -0.06	25.84 0.11 -2.65	28.92 0.09 -2.60	40.06 0.15 -0.92	47.10 0.26 0.00	46.08 0.46 0.00	58.00 0.72 0.00	54.47 0.80 0.00	58.80 1.37 0.00	54.88 1.45 0.00	59.65 1.76 0.00	55.82 1.97 0.00	56.71 1.90 0.00	51.34 1.69 0.00	53.76 1.81 0.00	55.27 1.39 0.00	47.68 0.77 0.00	41.95 0.60 0.00	43.57 0.61 0.00
S SALMON___HYD 24043	37.64 -0.26 0.00	35.55 -0.38 -0.11	26.49 -0.39 -1.39	46.09 -0.85 -0.85	14.20 -0.21 -2.49	46.96 -0.80 -0.04	24.36 -0.38 -1.66	27.47 -0.39 -1.62	39.04 -0.51 -0.58	46.19 -0.65 0.00	44.95 -0.67 0.00	56.65 -0.63 0.00	53.15 -0.52 0.00	56.87 -0.56 0.00	52.99 -0.44 0.00	57.36 -0.53 0.00	53.44 -0.42 0.00	54.43 -0.38 0.00	49.40 -0.25 0.00	51.65 -0.31 0.00	53.45 -0.43 0.00	46.40 -0.51 0.00	40.84 -0.51 0.00	42.54 -0.42 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	37.81 -0.08 0.00	35.57 -0.48 -0.23	27.47 -0.98 -2.96	45.94 -1.95 -1.80	16.64 -0.57 -5.29	45.78 -2.02 -0.08	25.52 -1.08 -3.52	28.26 -1.43 -3.45	37.94 -2.27 -1.23	44.20 -2.64 0.00	43.55 -2.08 0.00	55.01 -2.27 0.00	51.85 -1.83 0.00	56.48 -0.96 0.00	52.76 -0.68 0.00	57.51 -0.39 0.00	53.91 0.06 0.00	54.53 -0.27 0.00	49.15 -0.50 0.00	51.41 -0.54 0.00	52.48 -1.40 0.00	44.92 -1.99 0.00	39.68 -1.67 0.00	41.32 -1.64 0.00
SELKIRK___I 23801	39.49 1.59 0.00	38.96 1.61 -1.52	46.43 1.18 -19.77	60.15 2.04 -12.01	47.78 0.55 -35.31	50.26 2.01 -0.53	47.58 1.00 -23.50	50.25 1.00 -23.00	48.75 1.58 -8.19	48.67 1.83 0.00	47.34 1.72 0.00	59.38 2.10 0.00	55.71 2.03 0.00	59.63 2.20 0.00	55.58 2.15 0.00	60.05 2.16 0.00	55.86 2.01 0.00	56.89 2.08 0.00	51.58 1.93 0.00	53.96 2.00 0.00	55.97 2.09 0.00	48.75 1.84 0.00	42.96 1.61 0.00	44.64 1.69 0.00
SELKIRK___II 23799	39.42 1.53 0.00	38.92 1.45 -1.65	47.96 1.02 -21.45	60.92 1.79 -13.03	50.70 0.48 -38.30	50.07 1.78 -0.58	49.46 0.89 -25.49	52.12 0.92 -24.96	49.32 1.45 -8.88	48.67 1.83 0.00	47.37 1.74 0.00	59.38 2.10 0.00	55.69 2.02 0.00	59.63 2.20 0.00	55.57 2.13 0.00	59.97 2.08 0.00	55.79 1.94 0.00	56.72 1.91 0.00	51.44 1.79 0.00	53.94 1.99 0.00	56.02 2.14 0.00	48.74 1.83 0.00	42.93 1.58 0.00	44.46 1.50 0.00
SENECA OSWGO___HYD 24041	37.67 -0.23 0.00	35.62 -0.32 -0.12	26.78 -0.33 -1.62	46.42 -0.66 -0.99	14.65 -0.18 -2.90	47.10 -0.66 -0.04	24.70 -0.31 -1.93	27.80 -0.34 -1.89	39.24 -0.42 -0.67	46.31 -0.53 0.00	45.06 -0.57 0.00	56.65 -0.63 0.00	53.06 -0.62 0.00	56.80 -0.63 0.00	52.86 -0.58 0.00	57.31 -0.58 0.00	53.43 -0.43 0.00	54.43 -0.38 0.00	49.35 -0.30 0.00	51.65 -0.31 0.00	53.41 -0.47 0.00	46.43 -0.48 0.00	40.90 -0.45 0.00	42.53 -0.43 0.00
SENECA___ENERGY 23797	38.52 0.62 0.00	36.36 0.35 -0.19	27.98 0.08 -2.42	47.58 0.02 -1.47	16.22 -0.02 -4.31	47.82 0.04 -0.06	26.03 0.07 -2.87	29.15 0.10 -2.81	40.19 0.21 -1.00	47.00 0.16 0.00	45.82 0.20 0.00	57.35 0.07 0.00	53.87 0.20 0.00	57.88 0.44 0.00	54.03 0.59 0.00	58.53 0.64 0.00	54.88 1.02 0.00	55.85 1.04 0.00	50.75 1.10 0.00	53.19 1.23 0.00	54.78 0.90 0.00	47.38 0.47 0.00	41.67 0.32 0.00	43.28 0.32 0.00
SHOEMAKER___GT 23640	40.46 2.56 0.00	39.16 2.20 -1.14	41.70 1.41 -14.80	57.67 2.58 -9.00	39.05 0.68 -26.45	50.83 2.71 -0.40	42.05 1.37 -17.59	45.14 1.68 -17.22	47.64 2.53 -6.13	49.98 3.14 0.00	48.74 3.12 0.00	61.10 3.82 0.00	57.29 3.61 0.00	61.36 3.93 0.00	57.16 3.72 0.00	61.67 3.78 0.00	57.41 3.56 0.00	58.30 3.50 0.00	52.95 3.30 0.00	55.50 3.54 0.00	57.54 3.66 0.00	50.07 3.16 0.00	44.05 2.69 0.00	45.46 2.50 0.00
SHOREHAM_IC_1 23715	41.50 3.60 0.00	39.91 2.85 -1.24	43.68 2.08 -16.11	59.60 3.72 -9.79	41.72 1.00 -28.79	52.06 3.91 -0.43	44.12 1.89 -19.15	47.55 2.56 -18.75	49.78 4.12 -6.67	52.20 5.36 0.00	51.64 6.02 0.00	62.95 5.67 0.00	59.53 5.86 0.00	63.13 5.70 0.00	58.64 5.20 0.00	62.87 4.97 0.00	59.01 5.15 0.00	60.34 5.53 0.00	55.70 6.04 0.00	56.58 4.63 0.00	59.03 5.15 0.00	51.48 4.57 0.00	45.39 4.04 0.00	45.83 2.88 0.00
SHOREHAM_IC_2 23716	41.50 3.60 0.00	39.91 2.85 -1.24	43.68 2.08 -16.11	59.60 3.72 -9.79	41.72 1.00 -28.79	52.06 3.91 -0.43	44.12 1.89 -19.15	47.55 2.56 -18.75	49.78 4.12 -6.67	52.20 5.36 0.00	51.64 6.02 0.00	62.95 5.67 0.00	59.53 5.86 0.00	63.13 5.70 0.00	58.64 5.20 0.00	62.87 4.97 0.00	59.01 5.15 0.00	60.34 5.53 0.00	55.70 6.04 0.00	56.58 4.63 0.00	59.03 5.15 0.00	51.48 4.57 0.00	45.39 4.04 0.00	45.83 2.88 0.00
SISSONVILLE___ 23735	36.29 -1.61 0.00	34.46 -1.36 0.00	24.62 -0.87 0.00	44.61 -1.48 0.00	11.51 -0.41 0.00	46.12 -1.59 0.00	22.27 -0.81 0.00	25.15 -1.09 0.00	36.95 -2.03 0.00	44.49 -2.34 0.00	43.42 -2.21 0.00	54.65 -2.63 0.00	51.21 -2.46 0.00	54.45 -2.98 0.00	50.47 -2.96 0.00	55.21 -2.68 0.00	50.95 -2.90 0.00	52.06 -2.75 0.00	47.07 -2.59 0.00	49.08 -2.87 0.00	50.94 -2.94 0.00	44.69 -2.22 0.00	39.94 -1.41 0.00	41.83 -1.12 0.00

SITHE_IND_GS1 24169	37.30 -0.60 0.00	35.28 -0.65 -0.11	26.33 -0.53 -1.38	45.91 -1.02 -0.84	14.11 -0.27 -2.46	46.71 -1.05 -0.04	24.22 -0.49 -1.64	27.28 -0.56 -1.60	38.75 -0.80 -0.57	45.81 -1.03 0.00	44.56 -1.06 0.00	55.99 -1.30 0.00	52.45 -1.22 0.00	56.12 -1.31 0.00	52.26 -1.18 0.00	56.62 -1.28 0.00	52.78 -1.08 0.00	53.73 -1.08 0.00	48.71 -0.95 0.00	50.95 -1.00 0.00	52.74 -1.14 0.00	45.91 -1.00 0.00	40.46 -0.89 0.00	42.12 -0.84 0.00
SITHE_IND_GS2 24170	37.30 -0.60 0.00	35.28 -0.65 -0.11	26.33 -0.53 -1.38	45.91 -1.02 -0.84	14.11 -0.27 -2.46	46.71 -1.05 -0.04	24.22 -0.49 -1.64	27.28 -0.56 -1.60	38.75 -0.80 -0.57	45.81 -1.03 0.00	44.56 -1.06 0.00	55.99 -1.30 0.00	52.45 -1.22 0.00	56.12 -1.31 0.00	52.26 -1.18 0.00	56.62 -1.28 0.00	52.78 -1.08 0.00	53.73 -1.08 0.00	48.71 -0.95 0.00	50.95 -1.00 0.00	52.74 -1.14 0.00	45.91 -1.00 0.00	40.46 -0.89 0.00	42.12 -0.84 0.00
SITHE_IND_GS3 24171	37.30 -0.60 0.00	35.28 -0.65 -0.11	26.33 -0.53 -1.38	45.91 -1.02 -0.84	14.11 -0.27 -2.46	46.71 -1.05 -0.04	24.22 -0.49 -1.64	27.28 -0.56 -1.60	38.75 -0.80 -0.57	45.81 -1.03 0.00	44.56 -1.06 0.00	55.99 -1.30 0.00	52.45 -1.22 0.00	56.12 -1.31 0.00	52.26 -1.18 0.00	56.62 -1.28 0.00	52.78 -1.08 0.00	53.73 -1.08 0.00	48.71 -0.95 0.00	50.95 -1.00 0.00	52.74 -1.14 0.00	45.91 -1.00 0.00	40.46 -0.89 0.00	42.12 -0.84 0.00
SITHE_IND_GS4 24172	37.30 -0.60 0.00	35.28 -0.65 -0.11	26.33 -0.53 -1.38	45.91 -1.02 -0.84	14.11 -0.27 -2.46	46.71 -1.05 -0.04	24.22 -0.49 -1.64	27.28 -0.56 -1.60	38.75 -0.80 -0.57	45.81 -1.03 0.00	44.56 -1.06 0.00	55.99 -1.30 0.00	52.45 -1.22 0.00	56.12 -1.31 0.00	52.26 -1.18 0.00	56.62 -1.28 0.00	52.78 -1.08 0.00	53.73 -1.08 0.00	48.71 -0.95 0.00	50.95 -1.00 0.00	52.74 -1.14 0.00	45.91 -1.00 0.00	40.46 -0.89 0.00	42.12 -0.84 0.00
SITHE___BATAVIA 24024	38.65 0.75 0.00	36.38 0.35 -0.20	27.79 -0.33 -2.64	46.95 -0.75 -1.60	16.37 -0.26 -4.71	47.02 -0.76 -0.07	25.78 -0.43 -3.13	28.64 -0.67 -3.07	39.00 -1.07 -1.09	45.67 -1.17 0.00	44.83 -0.79 0.00	56.59 -0.70 0.00	53.11 -0.56 0.00	57.78 0.34 0.00	53.99 0.56 0.00	58.88 0.99 0.00	55.18 1.32 0.00	55.92 1.11 0.00	50.59 0.93 0.00	52.95 0.99 0.00	54.09 0.21 0.00	46.38 -0.53 0.00	40.92 -0.43 0.00	42.56 -0.40 0.00
SITHE___INDEPEND 23800	37.30 -0.60 0.00	35.28 -0.65 -0.11	26.33 -0.53 -1.38	45.91 -1.02 -0.84	14.11 -0.27 -2.46	46.71 -1.05 -0.04	24.22 -0.49 -1.64	27.28 -0.56 -1.60	38.75 -0.80 -0.57	45.81 -1.03 0.00	44.56 -1.06 0.00	55.99 -1.30 0.00	52.45 -1.22 0.00	56.12 -1.31 0.00	52.26 -1.18 0.00	56.62 -1.28 0.00	52.78 -1.08 0.00	53.73 -1.08 0.00	48.71 -0.95 0.00	50.95 -1.00 0.00	52.74 -1.14 0.00	45.91 -1.00 0.00	40.46 -0.89 0.00	42.12 -0.84 0.00
SITHE___MASSENA 23902	36.83 -1.07 0.00	35.01 -0.82 0.00	24.98 -0.50 0.00	45.22 -0.87 0.00	11.69 -0.23 0.00	46.81 -0.90 0.00	22.63 -0.45 0.00	25.73 -0.51 0.00	37.95 -1.03 0.00	45.67 -1.17 0.00	44.54 -1.08 0.00	55.99 -1.29 0.00	52.37 -1.30 0.00	55.90 -1.54 0.00	51.80 -1.63 0.00	56.48 -1.41 0.00	52.30 -1.55 0.00	53.30 -1.50 0.00	48.17 -1.48 0.00	50.24 -1.71 0.00	52.18 -1.70 0.00	45.61 -1.30 0.00	40.40 -0.95 0.00	42.15 -0.80 0.00
SITHE___OGDNSBRG 24021	37.37 -0.52 0.00	35.50 -0.32 0.00	25.32 -0.17 0.00	45.83 -0.26 0.00	11.85 -0.07 0.00	47.47 -0.25 0.00	22.95 -0.13 0.00	26.13 -0.11 0.00	38.56 -0.42 0.00	46.41 -0.43 0.00	45.30 -0.33 0.00	56.90 -0.38 0.00	53.24 -0.43 0.00	56.78 -0.66 0.00	52.65 -0.79 0.00	57.40 -0.49 0.00	53.18 -0.67 0.00	54.27 -0.54 0.00	49.04 -0.61 0.00	51.05 -0.91 0.00	53.13 -0.75 0.00	46.37 -0.54 0.00	41.01 -0.35 0.00	42.77 -0.18 0.00
SITHE___STERLING 23777	38.73 0.83 0.00	36.54 0.66 -0.06	26.72 0.40 -0.83	47.30 0.70 -0.51	13.57 0.17 -1.49	48.50 0.76 -0.02	24.46 0.39 -0.99	27.70 0.49 -0.97	40.28 0.96 -0.34	47.98 1.14 0.00	46.69 1.07 0.00	58.63 1.35 0.00	55.02 1.35 0.00	58.81 1.38 0.00	54.88 1.44 0.00	59.53 1.64 0.00	55.51 1.66 0.00	56.61 1.80 0.00	51.22 1.56 0.00	53.62 1.67 0.00	55.45 1.57 0.00	48.12 1.21 0.00	42.33 0.98 0.00	43.89 0.94 0.00
SOUTH CAIRO___GT 23612	40.33 2.43 0.00	39.32 2.12 -1.38	44.73 1.35 -17.89	59.36 2.39 -10.87	44.52 0.64 -31.97	50.63 2.44 -0.48	45.58 1.24 -21.27	48.46 1.40 -20.82	48.63 2.24 -7.41	49.67 2.83 0.00	48.40 2.78 0.00	60.69 3.41 0.00	56.94 3.27 0.00	60.97 3.54 0.00	56.78 3.34 0.00	61.30 3.41 0.00	57.09 3.24 0.00	58.10 3.29 0.00	52.79 3.14 0.00	55.34 3.39 0.00	57.37 3.49 0.00	49.85 2.94 0.00	43.79 2.44 0.00	45.22 2.27 0.00
SOUTH HAMPTN___IC 23720	42.04 4.14 0.00	40.41 3.35 -1.24	43.99 2.39 -16.11	60.18 4.30 -9.79	41.87 1.16 -28.79	52.65 4.50 -0.43	44.42 2.19 -19.15	47.89 2.90 -18.75	50.32 4.67 -6.67	52.92 6.08 0.00	52.34 6.72 0.00	64.02 6.74 0.00	60.53 6.86 0.00	64.24 6.81 0.00	59.66 6.22 0.00	63.99 6.09 0.00	60.01 6.16 0.00	61.28 6.48 0.00	56.54 6.88 0.00	57.55 5.59 0.00	59.98 6.10 0.00	52.25 5.34 0.00	45.99 4.65 0.00	46.48 3.52 0.00
SOUTHOLD___IC 23719	42.61 4.71 0.00	40.92 3.85 -1.24	44.33 2.72 -16.11	60.77 4.89 -9.79	42.02 1.31 -28.79	53.27 5.12 -0.43	44.72 2.49 -19.15	48.27 3.28 -18.75	50.97 5.32 -6.67	53.78 6.94 0.00	53.24 7.61 0.00	65.23 7.95 0.00	61.69 8.01 0.00	65.49 8.06 0.00	60.83 7.39 0.00	65.24 7.35 0.00	61.18 7.32 0.00	62.46 7.65 0.00	57.63 7.98 0.00	58.74 6.78 0.00	61.12 7.24 0.00	53.13 6.23 0.00	46.72 5.37 0.00	47.16 4.20 0.00
ST LAWRENCE____ 23600	36.46 -1.44 0.00	34.65 -1.17 0.00	24.74 -0.74 0.00	44.77 -1.32 0.00	11.58 -0.34 0.00	46.37 -1.35 0.00	22.41 -0.67 0.00	25.50 -0.74 0.00	37.69 -1.29 0.00	45.35 -1.49 0.00	44.22 -1.40 0.00	55.58 -1.70 0.00	52.03 -1.65 0.00	55.54 -1.89 0.00	51.49 -1.95 0.00	56.07 -1.82 0.00	51.96 -1.90 0.00	52.94 -1.87 0.00	47.86 -1.80 0.00	49.94 -2.02 0.00	51.88 -2.00 0.00	45.26 -1.64 0.00	40.04 -1.31 0.00	41.76 -1.20 0.00
STATION 5_MISC_HYD 23604	38.75 0.85 0.00	36.56 0.57 -0.17	27.80 0.08 -2.23	47.45 0.01 -1.35	15.88 -0.03 -3.98	47.80 0.02 -0.06	25.72 -0.01 -2.65	28.79 -0.05 -2.60	39.84 -0.06 -0.92	46.84 0.00 0.00	45.82 0.20 0.00	57.68 0.40 0.00	54.16 0.49 0.00	58.45 1.01 0.00	54.54 1.11 0.00	59.28 1.39 0.00	55.45 1.59 0.00	56.33 1.53 0.00	51.00 1.34 0.00	53.39 1.44 0.00	54.90 1.02 0.00	47.37 0.46 0.00	41.70 0.35 0.00	43.31 0.35 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	38.98 1.08 0.00	36.78 0.79 -0.17	28.05 0.29 -2.27	47.88 0.41 -1.38	16.05 0.08 -4.05	48.24 0.46 -0.06	26.01 0.24 -2.70	29.14 0.26 -2.64	40.36 0.45 -0.94	47.41 0.57 0.00	46.34 0.71 0.00	58.16 0.88 0.00	54.60 0.93 0.00	58.81 1.38 0.00	54.90 1.46 0.00	59.61 1.72 0.00	55.80 1.95 0.00	56.74 1.93 0.00	51.46 1.80 0.00	53.87 1.91 0.00	55.40 1.52 0.00	47.85 0.95 0.00	42.08 0.73 0.00	43.69 0.73 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	38.72 0.82 0.00	36.54 0.55 -0.17	27.79 0.08 -2.22	47.46 0.02 -1.35	15.87 -0.03 -3.97	47.80 0.03 -0.06	25.72 0.00 -2.64	28.80 -0.03 -2.59	39.86 -0.04 -0.92	46.87 0.03 0.00	45.84 0.21 0.00	57.70 0.42 0.00	54.18 0.51 0.00	58.44 1.01 0.00	54.53 1.10 0.00	59.24 1.35 0.00	55.43 1.58 0.00	56.32 1.51 0.00	50.99 1.34 0.00	53.37 1.42 0.00	54.90 1.02 0.00	47.38 0.47 0.00	41.69 0.34 0.00	43.31 0.36 0.00
STEEL___WIND 323596	38.27 0.38 0.00	35.98 -0.08 -0.23	27.87 -0.66 -3.04	46.58 -1.35 -1.85	16.93 -0.42 -5.43	46.37 -1.42 -0.08	25.94 -0.76 -3.61	28.74 -1.04 -3.54	38.62 -1.63 -1.26	44.92 -1.93 0.00	44.24 -1.38 0.00	55.87 -1.41 0.00	52.66 -1.02 0.00	57.37 0.18 0.00	58.44 0.55 0.00	54.76 0.91 0.00	55.45 0.65 0.00	50.00 0.34 0.00	52.30 0.35 0.00	53.36 -0.52 0.00	45.70 -1.21 0.00	40.34 -1.01 0.00	41.92 -1.03 0.00	
STEBEN_REC_LFGE 323667	39.04 1.14 0.00	36.84 0.72 -0.30	29.60 0.19 -3.92	48.82 0.35 -2.38	18.96 0.04 -6.99	48.28 0.46 -0.10	28.02 0.28 -4.66	31.09 0.29 -4.56	41.22 0.62 -1.62	47.56 0.72 0.00	46.49 0.87 0.00	58.37 1.09 0.00	54.84 1.17 0.00	59.26 1.82 0.00	55.28 1.84 0.00	60.27 2.38 0.00	56.48 2.63 0.00	57.41 2.61 0.00	52.01 2.35 0.00	54.49 2.54 0.00	55.64 1.76 0.00	47.92 1.01 0.00	42.08 0.72 0.00	43.48 0.53 0.00
STONY___BROOK 24151	41.83 3.93 0.00	40.27 3.21 -1.24	43.81 2.21 -16.11	59.85 3.97 -9.79	41.78 1.07 -28.79	52.31 4.16 -0.43	44.23 2.00 -19.15	47.66 2.67 -18.75	49.84 4.19 -6.67	52.36 5.52 0.00	51.69 6.07 0.00	63.80 6.52 0.00	60.30 6.63 0.00	64.02 6.59 0.00	59.47 6.03 0.00	63.77 5.88 0.00	59.84 5.99 0.00	60.88 6.07 0.00	55.93 6.28 0.00	57.28 5.32 0.00	59.71 5.84 0.00	52.08 5.17 0.00	45.74 4.39 0.00	46.45 3.49 0.00
STURGEON_POOL_HYD 23609	40.96 3.06 0.00	39.61 2.51 -1.28	43.54 1.49 -16.57	58.87 2.71 -10.07	42.24 0.72 -29.60	51.01 2.85 -0.45	44.22 1.45 -19.69	47.30 1.78 -19.28	48.56 2.72 -6.86	50.25 3.41 0.00	49.03 3.41 0.00	61.46 4.17 0.00	57.66 3.99 0.00	61.74 4.30 0.00	57.52 4.08 0.00	62.03 4.13 0.00	57.72 3.86 0.00	58.61 3.81 0.00	53.24 3.59 0.00	55.82 3.87 0.00	57.87 3.99 0.00	50.37 3.46 0.00	44.26 2.91 0.00	45.61 2.65 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	40.74 2.84 0.00	39.43 2.44 -1.16	42.17 1.57 -15.11	58.17 2.89 -9.18	39.69 0.77 -27.00	51.17 3.04 -0.41	42.58 1.54 -17.96	45.71 1.89 -17.59	48.09 2.85 -6.26	50.36 3.53 0.00	49.11 3.49 0.00	61.55 4.27 0.00	57.73 4.06 0.00	61.85 4.41 0.00	57.64 4.20 0.00	62.15 4.26 0.00	57.86 4.01 0.00	58.76 3.95 0.00	53.37 3.71 0.00	55.94 3.98 0.00	57.99 4.11 0.00	50.48 3.57 0.00	44.38 3.03 0.00	45.75 2.80 0.00
SYNERGY___BIOGAS 323694	38.65 0.75 0.00	36.38 0.35 -0.20	27.79 -0.33 -2.64	46.95 -0.75 -1.60	16.37 -0.26 -4.71	47.02 -0.76 -0.07	25.78 -0.43 -3.13	28.64 -0.67 -3.07	39.00 -1.07 -1.09	45.67 -1.17 0.00	44.83 -0.79 0.00	56.59 -0.70 0.00	53.11 -0.56 0.00	57.78 0.34 0.00	53.99 0.56 0.00	58.88 0.99 0.00	55.18 1.32 0.00	55.92 1.11 0.00	50.59 0.93 0.00	52.95 0.99 0.00	54.09 0.21 0.00	46.38 -0.53 0.00	40.92 -0.43 0.00	42.56 -0.40 0.00
SYRACUSE___ENERGY_ST1 323597	38.18 0.28 0.00	36.11 0.13 -0.15	27.47 0.00 -1.98	47.21 -0.09 -1.20	15.42 -0.04 -3.54	47.71 -0.05 -0.05	25.44 0.00 -2.36	28.57 0.02 -2.31	39.86 0.06 -0.82	46.86 0.02 0.00	45.62 0.00 0.00	57.33 0.05 0.00	53.76 0.09 0.00	57.60 0.17 0.00	53.64 0.20 0.00	58.08 0.18 0.00	54.20 0.35 0.00	55.17 0.37 0.00	50.03 0.38 0.00	52.39 0.44 0.00	54.17 0.29 0.00	47.04 0.13 0.00	41.41 0.06 0.00	43.07 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	38.18 0.28 0.00	36.11 0.13 -0.15	27.47 0.00 -1.98	47.21 -0.09 -1.20	15.42 -0.04 -3.54	47.71 -0.05 -0.05	25.44 0.00 -2.36	28.57 0.02 -2.31	39.86 0.06 -0.82	46.86 0.02 0.00	45.62 0.00 0.00	57.33 0.05 0.00	53.76 0.09 0.00	57.60 0.17 0.00	53.64 0.20 0.00	58.08 0.18 0.00	54.20 0.35 0.00	55.17 0.37 0.00	50.03 0.38 0.00	52.39 0.44 0.00	54.17 0.29 0.00	47.04 0.13 0.00	41.41 0.06 0.00	43.07 0.11 0.00
SYRACUSE___POWER 24017	38.18 0.28 0.00	36.11 0.13 -0.16	27.52 -0.01 -2.04	47.27 -0.07 -1.24	15.54 -0.03 -3.65	47.71 -0.06 -0.06	25.50 0.00 -2.43	28.63 0.01 -2.38	39.90 0.08 -0.85	46.89 0.05 0.00	45.66 0.04 0.00	57.39 0.10 0.00	53.78 0.11 0.00	57.65 0.22 0.00	53.67 0.24 0.00	58.19 0.29 0.00	54.29 0.44 0.00	55.29 0.48 0.00	50.12 0.46 0.00	52.47 0.52 0.00	54.23 0.35 0.00	47.11 0.20 0.00	41.46 0.11 0.00	43.09 0.13 0.00
TRIGEN___CC 323695	41.49 3.59 0.00	40.05 2.99 -1.24	43.59 1.99 -16.11	59.50 3.62 -9.79	41.68 0.96 -28.79	51.94 3.79 -0.43	44.07 1.84 -19.15	47.38 2.39 -18.75	49.31 3.66 -6.67	51.58 4.74 0.00	50.62 4.99 0.00	63.05 5.77 0.00	59.38 5.71 0.00	63.30 5.87 0.00	58.84 5.40 0.00	63.27 5.38 0.00	59.09 5.23 0.00	59.93 5.12 0.00	54.69 5.03 0.00	56.72 4.77 0.00	59.11 5.23 0.00	51.62 4.71 0.00	45.29 3.94 0.00	46.32 3.36 0.00
UNION___PROCESSING_DRP 323587	38.70 0.80 0.00	36.51 0.52 -0.17	27.77 0.04 -2.24	47.40 -0.06 -1.36	15.89 -0.05 -4.01	47.74 -0.04 -0.06	25.71 -0.04 -2.67	28.77 -0.09 -2.61	39.79 -0.12 -0.93	46.76 -0.08 0.00	45.75 0.12 0.00	57.59 0.31 0.00	54.08 0.40 0.00	58.35 0.92 0.00	54.44 1.01 0.00	59.17 1.28 0.00	55.35 1.50 0.00	56.23 1.43 0.00	50.92 1.26 0.00	53.30 1.34 0.00	54.80 0.92 0.00	47.28 0.37 0.00	41.62 0.27 0.00	43.24 0.28 0.00
UPPER HUDSON___HYD 24058	40.78 2.88 0.00	40.35 2.71 -1.83	51.14 1.91 -23.75	63.84 3.32 -14.43	55.15 0.84 -42.39	51.59 3.24 -0.64	52.95 1.65 -28.22	55.69 1.82 -27.63	51.59 2.78 -9.84	50.29 3.45 0.00	48.92 3.29 0.00	61.28 4.00 0.00	57.31 3.64 0.00	61.33 3.90 0.00	57.04 3.60 0.00	61.63 3.73 0.00	57.58 3.73 0.00	58.89 4.08 0.00	53.53 3.88 0.00	56.07 4.12 0.00	58.04 4.16 0.00	50.47 3.57 0.00	44.36 3.01 0.00	45.96 3.00 0.00
UPPER RAQUET___HYD 24056	36.29 -1.61 0.00	34.46 -1.36 0.00	24.62 -0.87 0.00	44.61 -1.48 0.00	11.51 -0.41 0.00	46.12 -1.59 0.00	22.27 -0.81 0.00	25.15 -1.09 0.00	36.95 -2.03 0.00	44.49 -2.34 0.00	43.42 -2.21 0.00	54.65 -2.63 0.00	51.21 -2.46 0.00	54.45 -2.98 0.00	50.47 -2.96 0.00	55.21 -2.68 0.00	50.95 -2.90 0.00	52.06 -2.75 0.00	47.07 -2.59 0.00	49.08 -2.87 0.00	50.94 -2.94 0.00	44.69 -2.22 0.00	39.94 -1.41 0.00	41.83 -1.12 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	39.82 1.92 0.00	37.98 1.66 -0.50	33.18 1.13 -6.56	52.13 2.05 -3.99	24.17 0.53 -11.72	50.04 2.14 -0.18	31.93 1.05 -7.80	35.16 1.28 -7.63	43.68 1.98 -2.72	49.25 2.41 0.00	48.05 2.43 0.00	60.31 3.03 0.00	56.50 2.83 0.00	60.57 3.13 0.00	56.41 2.98 0.00	61.04 3.15 0.00	56.87 3.01 0.00	57.87 3.06 0.00	52.46 2.81 0.00	54.91 2.96 0.00	56.85 2.98 0.00	49.41 2.50 0.00	43.46 2.11 0.00	44.96 2.00 0.00

VISCHER___FERRY HYD 24020	39.94 2.04 0.00	39.62 2.03 -1.77	49.87 1.44 -22.95	62.61 2.57 -13.94	53.55 0.66 -40.96	50.81 2.47 -0.62	51.61 1.26 -27.27	54.22 1.28 -26.70	50.46 1.97 -9.50	49.31 2.47 0.00	47.98 2.35 0.00	60.12 2.84 0.00	56.38 2.71 0.00	60.33 2.90 0.00	56.26 2.82 0.00	60.71 2.82 0.00	56.50 2.65 0.00	57.49 2.69 0.00	52.16 2.50 0.00	54.71 2.76 0.00	56.84 2.96 0.00	49.41 2.50 0.00	43.53 2.18 0.00	45.19 2.23 0.00
V_CMM_10_SYNC_DSASP 323787	36.58 -1.32 0.00	34.76 -1.06 0.00	24.81 -0.67 0.00	44.91 -1.18 0.00	11.62 -0.30 0.00	46.52 -1.20 0.00	22.48 -0.60 0.00	25.58 -0.66 0.00	37.81 -1.16 0.00	45.49 -1.35 0.00	44.38 -1.25 0.00	55.76 -1.52 0.00	52.20 -1.47 0.00	55.72 -1.71 0.00	51.65 -1.79 0.00	56.27 -1.62 0.00	52.13 -1.73 0.00	53.12 -1.68 0.00	48.02 -1.63 0.00	50.10 -1.85 0.00	52.04 -1.84 0.00	45.41 -1.50 0.00	40.18 -1.17 0.00	41.89 -1.06 0.00
V_CMP_10_SYNC_DSASP 323788	36.91 -0.99 0.00	35.00 -0.82 0.00	25.00 -0.48 0.00	45.29 -0.80 0.00	11.69 -0.23 0.00	46.84 -0.87 0.00	22.73 -0.34 0.00	25.94 -0.30 0.00	38.64 -0.33 0.00	46.42 -0.42 0.00	45.31 -0.32 0.00	57.08 -0.20 0.00	53.59 -0.08 0.00	57.22 -0.21 0.00	53.07 -0.37 0.00	57.57 -0.32 0.00	53.58 -0.28 0.00	54.76 -0.04 0.00	49.67 0.02 0.00	51.70 -0.25 0.00	53.58 -0.31 0.00	46.53 -0.38 0.00	41.09 -0.27 0.00	42.87 -0.09 0.00
V_F_30_SYNC_DSASP 323786	39.55 1.65 0.00	39.13 1.58 -1.73	49.03 1.11 -22.43	61.65 1.93 -13.63	52.50 0.52 -40.06	50.22 1.90 -0.60	50.68 0.93 -26.66	53.28 0.93 -26.11	49.76 1.49 -9.29	48.73 1.89 0.00	47.38 1.76 0.00	59.40 2.11 0.00	55.73 2.06 0.00	59.65 2.22 0.00	55.62 2.18 0.00	60.02 2.13 0.00	55.86 2.00 0.00	56.81 2.00 0.00	51.52 1.87 0.00	54.06 2.10 0.00	56.12 2.24 0.00	48.80 1.89 0.00	42.97 1.62 0.00	44.51 1.56 0.00
V_XM_10_SYNC_DSASP 323789	36.91 -0.99 0.00	35.00 -0.82 0.00	25.00 -0.48 0.00	45.29 -0.80 0.00	11.69 -0.23 0.00	46.84 -0.87 0.00	22.73 -0.34 0.00	25.94 -0.30 0.00	38.64 -0.33 0.00	46.42 -0.42 0.00	45.31 -0.32 0.00	57.08 -0.20 0.00	53.59 -0.08 0.00	57.22 -0.21 0.00	53.07 -0.37 0.00	57.57 -0.32 0.00	53.58 -0.28 0.00	54.76 -0.04 0.00	49.67 0.02 0.00	51.70 -0.25 0.00	53.58 -0.31 0.00	46.53 -0.38 0.00	41.09 -0.27 0.00	42.87 -0.09 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	41.14 3.24 0.00	39.81 2.79 -1.20	42.88 1.79 -15.60	58.90 3.33 -9.48	40.67 0.88 -27.87	51.65 3.52 -0.42	43.39 1.77 -18.53	46.57 2.18 -18.15	48.71 3.27 -6.46	50.89 4.05 0.00	49.63 4.01 0.00	62.18 4.90 0.00	58.33 4.66 0.00	62.49 5.05 0.00	58.24 4.80 0.00	62.78 4.89 0.00	58.45 4.59 0.00	59.33 4.52 0.00	53.91 4.25 0.00	56.52 4.57 0.00	58.61 4.73 0.00	51.02 4.11 0.00	44.84 3.49 0.00	46.19 3.24 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	41.48 3.58 0.00	40.13 3.07 -1.24	43.60 2.01 -16.11	59.64 3.76 -9.79	41.71 1.00 -28.79	52.11 3.96 -0.43	44.23 2.00 -19.15	47.45 2.46 -18.75	49.35 3.70 -6.67	51.48 4.64 0.00	50.25 4.63 0.00	62.96 5.68 0.00	59.06 5.39 0.00	63.22 5.79 0.00	58.91 5.47 0.00	63.43 5.54 0.00	59.04 5.18 0.00	59.87 5.07 0.00	54.39 4.74 0.00	57.05 5.10 0.00	59.20 5.32 0.00	51.56 4.65 0.00	45.32 3.97 0.00	46.64 3.69 0.00
WADING RIVER_IC_1 23522	41.47 3.57 0.00	39.89 2.82 -1.24	43.66 2.06 -16.11	59.58 3.69 -9.79	41.72 1.00 -28.79	52.02 3.87 -0.43	44.11 1.87 -19.15	47.53 2.54 -18.75	49.77 4.11 -6.67	52.17 5.33 0.00	51.63 6.00 0.00	62.89 5.60 0.00	59.46 5.78 0.00	63.08 5.65 0.00	58.57 5.14 0.00	62.81 4.92 0.00	58.93 5.08 0.00	60.28 5.47 0.00	55.64 5.99 0.00	56.49 4.54 0.00	58.95 5.07 0.00	51.41 4.50 0.00	45.35 4.00 0.00	45.78 2.82 0.00
WADING RIVER_IC_2 23547	41.47 3.57 0.00	39.89 2.82 -1.24	43.66 2.06 -16.11	59.58 3.69 -9.79	41.72 1.00 -28.79	52.02 3.87 -0.43	44.11 1.87 -19.15	47.53 2.54 -18.75	49.77 4.11 -6.67	52.17 5.33 0.00	51.63 6.00 0.00	62.89 5.60 0.00	59.46 5.78 0.00	63.08 5.65 0.00	58.57 5.14 0.00	62.81 4.92 0.00	58.93 5.08 0.00	60.28 5.47 0.00	55.64 5.99 0.00	56.49 4.54 0.00	58.95 5.07 0.00	51.41 4.50 0.00	45.35 4.00 0.00	45.78 2.82 0.00
WADING RIVER_IC_3 23601	41.47 3.57 0.00	39.89 2.82 -1.24	43.66 2.06 -16.11	59.58 3.69 -9.79	41.72 1.00 -28.79	52.02 3.87 -0.43	44.11 1.87 -19.15	47.53 2.54 -18.75	49.77 4.11 -6.67	52.17 5.33 0.00	51.63 6.00 0.00	62.89 5.60 0.00	59.46 5.78 0.00	63.08 5.65 0.00	58.57 5.14 0.00	62.81 4.92 0.00	58.93 5.08 0.00	60.28 5.47 0.00	55.64 5.99 0.00	56.49 4.54 0.00	58.95 5.07 0.00	51.41 4.50 0.00	45.35 4.00 0.00	45.78 2.82 0.00
WALDEN___HYDRO 24148	40.92 3.02 0.00	39.61 2.57 -1.22	42.95 1.64 -15.83	58.74 3.03 -9.62	41.00 0.80 -28.28	51.34 3.21 -0.42	43.52 1.63 -18.81	46.65 2.00 -18.42	48.58 3.04 -6.56	50.60 3.76 0.00	49.34 3.72 0.00	61.83 4.55 0.00	58.01 4.34 0.00	62.10 4.67 0.00	57.91 4.47 0.00	62.47 4.58 0.00	58.15 4.30 0.00	59.09 4.28 0.00	53.69 4.03 0.00	56.27 4.31 0.00	58.31 4.43 0.00	50.71 3.80 0.00	44.56 3.21 0.00	45.91 2.95 0.00
WARRENSBURG___ 23737	40.78 2.88 0.00	40.35 2.71 -1.83	51.14 1.91 -23.75	63.84 3.32 -14.43	55.15 0.84 -42.39	51.59 3.24 -0.64	52.95 1.65 -28.22	55.69 1.82 -27.63	51.59 2.78 -9.84	50.29 3.45 0.00	48.92 3.29 0.00	61.28 4.00 0.00	57.31 3.64 0.00	61.33 3.90 0.00	57.04 3.60 0.00	61.63 3.73 0.00	57.58 3.73 0.00	58.89 4.08 0.00	53.53 3.88 0.00	56.07 4.12 0.00	58.04 4.16 0.00	50.47 3.57 0.00	44.36 3.01 0.00	45.96 3.00 0.00
WATERSIDE___6 8 9 23538	41.51 3.61 0.00	40.20 3.14 -1.24	43.63 2.03 -16.11	59.68 3.80 -9.79	41.72 1.01 -28.79	52.17 4.02 -0.43	44.26 2.03 -19.15	47.47 2.49 -18.75	49.41 3.75 -6.67	51.55 4.71 0.00	50.30 4.68 0.00	63.03 5.74 0.00	59.15 5.48 0.00	63.29 5.86 0.00	58.92 5.48 0.00	63.41 5.52 0.00	59.05 5.20 0.00	59.87 5.06 0.00	54.40 4.74 0.00	57.10 5.15 0.00	59.32 5.45 0.00	51.70 4.79 0.00	45.37 4.03 0.00	46.71 3.76 0.00
WDELAWARE___HYD 323627	42.22 4.33 0.00	40.73 3.81 -1.10	42.25 2.52 -14.25	59.30 4.55 -8.66	38.57 1.19 -25.46	52.89 4.79 -0.38	42.43 2.41 -16.94	45.69 2.87 -16.58	49.27 4.39 -5.90	52.30 5.46 0.00	51.07 5.45 0.00	64.08 6.80 0.00	60.11 6.44 0.00	64.41 6.98 0.00	60.00 6.56 0.00	64.76 6.86 0.00	60.37 6.52 0.00	61.33 6.52 0.00	55.75 6.10 0.00	58.33 6.38 0.00	60.38 6.50 0.00	52.51 5.60 0.00	46.11 4.76 0.00	47.52 4.56 0.00
WEST BABYLON___IC 23714	42.13 4.24 0.00	40.59 3.53 -1.24	43.97 2.37 -16.11	60.16 4.28 -9.79	41.86 1.15 -28.79	52.61 4.46 -0.43	44.40 2.17 -19.15	47.81 2.82 -18.75	50.04 4.39 -6.67	52.58 5.74 0.00	51.76 6.13 0.00	64.21 6.93 0.00	60.61 6.93 0.00	64.44 7.00 0.00	59.71 6.28 0.00	64.05 6.16 0.00	60.05 6.20 0.00	60.97 6.16 0.00	55.86 6.21 0.00	57.57 5.61 0.00	60.04 6.16 0.00	52.38 5.47 0.00	45.96 4.60 0.00	46.82 3.87 0.00

WEST CANADA___HYD 24049	37.99 0.09 0.00	35.89 0.06 0.00	25.51 0.03 0.00	46.14 0.05 0.00	11.94 0.02 0.00	47.76 0.05 0.00	23.11 0.03 0.00	26.27 0.03 0.00	39.06 0.08 0.00	46.94 0.10 0.00	45.72 0.09 0.00	57.40 0.11 0.00	53.80 0.13 0.00	57.60 0.17 0.00	53.62 0.18 0.00	58.03 0.13 0.00	54.01 0.16 0.00	54.97 0.16 0.00	49.80 0.15 0.00	52.12 0.16 0.00	54.09 0.21 0.00	47.08 0.17 0.00	41.47 0.12 0.00	43.05 0.09 0.00
WESTERN_NY_WIND 24143	38.58 0.68 0.00	36.32 0.29 -0.21	27.78 -0.38 -2.67	46.88 -0.84 -1.62	16.41 -0.28 -4.77	46.92 -0.86 -0.07	25.77 -0.48 -3.18	28.61 -0.74 -3.11	38.92 -1.17 -1.11	45.56 -1.28 0.00	44.71 -0.92 0.00	56.45 -0.84 0.00	52.97 -0.70 0.00	57.66 0.22 0.00	53.88 0.44 0.00	58.76 0.87 0.00	55.05 1.20 0.00	55.80 0.99 0.00	50.48 0.82 0.00	52.82 0.86 0.00	53.97 0.09 0.00	46.26 -0.65 0.00	40.83 -0.53 0.00	42.46 -0.49 0.00
WESTOVER___LESR 323668	38.97 1.07 0.00	37.03 0.78 -0.43	31.49 0.46 -5.54	50.27 0.81 -3.37	22.01 0.19 -9.90	48.67 0.81 -0.15	30.10 0.43 -6.59	33.20 0.51 -6.45	42.14 0.87 -2.30	47.77 0.93 0.00	46.63 1.00 0.00	58.57 1.29 0.00	54.84 1.17 0.00	59.01 1.57 0.00	54.95 1.52 0.00	59.55 1.66 0.00	55.52 1.66 0.00	56.53 1.72 0.00	51.23 1.57 0.00	53.67 1.72 0.00	55.41 1.53 0.00	48.07 1.17 0.00	42.33 0.98 0.00	43.85 0.89 0.00
WETHRSFD_WT_PWR 323626	37.96 0.06 0.00	35.73 -0.35 -0.26	28.20 -0.69 -3.40	46.82 -1.35 -2.07	17.59 -0.41 -6.08	46.36 -1.45 -0.09	26.41 -0.72 -4.05	29.27 -0.94 -3.96	39.05 -1.35 -1.41	45.26 -1.58 0.00	44.53 -1.10 0.00	56.02 -1.26 0.00	52.62 -1.05 0.00	57.13 -0.31 0.00	53.39 -0.05 0.00	58.22 0.33 0.00	54.55 0.70 0.00	55.31 0.50 0.00	50.04 0.38 0.00	52.33 0.37 0.00	53.33 -0.55 0.00	45.79 -1.12 0.00	40.31 -1.04 0.00	41.75 -1.20 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	41.00 3.10 0.00	39.69 2.66 -1.20	42.81 1.71 -15.62	58.74 3.16 -9.49	40.66 0.84 -27.90	51.49 3.35 -0.42	43.34 1.69 -18.56	46.49 2.08 -18.17	48.58 3.13 -6.47	50.71 3.87 0.00	49.46 3.84 0.00	61.96 4.68 0.00	58.11 4.44 0.00	62.24 4.81 0.00	58.01 4.57 0.00	62.52 4.63 0.00	58.20 4.35 0.00	59.08 4.27 0.00	53.67 4.01 0.00	56.26 4.31 0.00	58.34 4.46 0.00	50.80 3.89 0.00	44.67 3.32 0.00	46.02 3.06 0.00
YORK___WARBASSE 23770	41.49 3.59 0.00	40.15 3.09 -1.24	43.57 1.97 -16.11	59.55 3.67 -9.79	41.70 0.99 -28.79	52.03 3.88 -0.43	44.20 1.97 -19.15	47.40 2.41 -18.75	49.32 3.67 -6.67	51.45 4.61 0.00	50.24 4.62 0.00	62.97 5.69 0.00	59.09 5.42 0.00	63.24 5.81 0.00	58.91 5.47 0.00	63.38 5.49 0.00	59.02 5.17 0.00	59.80 4.99 0.00	54.32 4.66 0.00	57.05 5.10 0.00	59.26 5.38 0.00	51.66 4.76 0.00	45.33 3.98 0.00	46.67 3.71 0.00