

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/12/2021

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	40.14	45.21	47.58	41.80	39.83	46.18	42.38	39.63	41.86	50.76	53.48	46.16	48.99	57.11	55.57	73.13	55.69	108.10	93.98	55.01	49.13	44.09	44.98	49.09
24138	2.19	3.18	2.61	2.04	2.80	3.74	3.45	3.85	4.22	5.21	5.34	4.72	5.04	5.70	5.69	6.83	5.62	6.45	8.27	5.03	4.52	4.09	4.10	4.25
	-15.52	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-0.80	-2.19	-0.53	-7.37	0.00	-41.91	-1.16	-0.72	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.15	45.23	47.61	41.81	39.84	46.20	42.36	39.57	41.80	50.68	53.42	46.09	48.92	57.03	55.49	73.05	55.62	108.07	93.98	55.03	49.14	44.09	44.98	49.10
24260	2.20	3.19	2.63	2.05	2.81	3.75	3.43	3.78	4.16	5.13	5.28	4.65	4.97	5.62	5.61	6.75	5.55	6.42	8.28	5.06	4.53	4.09	4.09	4.26
	-15.52	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-0.80	-2.19	-0.53	-7.37	0.00	-41.92	-1.16	-0.72	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.15	45.23	47.61	41.81	39.84	46.20	42.36	39.57	41.80	50.68	53.42	46.09	48.92	57.03	55.49	73.05	55.62	108.07	93.98	55.03	49.14	44.09	44.98	49.10
24261	2.20	3.19	2.63	2.05	2.81	3.75	3.43	3.78	4.16	5.13	5.28	4.65	4.97	5.62	5.61	6.75	5.55	6.42	8.28	5.06	4.53	4.09	4.09	4.26
	-15.52	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-0.80	-2.19	-0.53	-7.37	0.00	-41.92	-1.16	-0.72	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	50.07	49.00	55.12	49.77	46.75	47.04	46.01	38.85	40.74	49.07	51.64	44.40	46.13	50.07	51.64	59.60	53.24	59.17	89.83	52.36	47.79	43.53	44.87	49.51
24011	2.13	3.39	2.89	2.27	3.36	4.52	3.66	3.06	3.09	3.52	3.50	3.01	3.05	3.47	2.91	3.46	3.18	3.74	5.40	3.18	3.17	3.53	3.98	4.66
	-25.51	-10.28	-24.01	-24.91	-10.86	-0.11	-6.18	0.00	0.00	0.00	0.00	0.00	0.08	2.62	0.63	2.79	0.00	4.30	0.12	0.07	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	50.28	49.29	55.37	49.97	47.00	47.40	46.33	39.16	41.03	49.37	51.90	44.65	46.40	50.37	51.86	59.85	53.48	59.58	90.64	52.78	48.12	43.77	45.11	49.82
23798	2.31	3.66	3.12	2.45	3.59	4.88	3.97	3.37	3.38	3.82	3.76	3.25	3.33	3.75	3.14	3.70	3.41	4.18	6.22	3.61	3.50	3.77	4.23	4.98
	-25.54	-10.29	-24.03	-24.93	-10.88	-0.11	-6.20	0.00	0.00	0.00	0.00	0.00	0.08	2.61	0.63	2.78	0.00	4.33	0.12	0.07	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	50.07	49.00	55.12	49.77	46.75	47.04	46.01	38.85	40.74	49.07	51.64	44.40	46.13	50.07	51.64	59.60	53.24	59.17	89.83	52.36	47.79	43.53	44.87	49.51
24028	2.13	3.39	2.89	2.27	3.36	4.52	3.66	3.06	3.09	3.52	3.50	3.01	3.05	3.47	2.91	3.46	3.18	3.74	5.40	3.18	3.17	3.53	3.98	4.66
	-25.51	-10.28	-24.01	-24.91	-10.86	-0.11	-6.18	0.00	0.00	0.00	0.00	0.00	0.08	2.62	0.63	2.79	0.00	4.30	0.12	0.07	0.00	0.00	0.00	0.00
ADK_NYS___DAM	47.84	47.87	53.40	48.08	44.59	45.83	44.27	38.06	40.15	48.37	50.98	43.84	45.69	47.72	50.95	58.18	52.91	61.67	88.48	51.78	47.21	42.55	43.67	48.27
23527	1.81	2.88	2.33	1.85	2.66	3.33	2.69	2.27	2.51	2.82	2.84	2.44	2.56	2.84	2.63	3.08	2.84	3.12	3.97	2.55	2.60	2.56	2.79	3.42
	-23.60	-9.65	-22.85	-23.64	-9.39	-0.10	-5.41	0.00	0.00	0.00	0.00	0.00	0.02	4.34	1.04	3.83	0.00	1.18	0.03	0.02	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	46.38	46.23	51.81	46.78	42.83	44.15	42.74	36.88	38.80	46.76	49.38	42.49	44.22	48.47	50.01	57.76	51.34	54.71	85.96	50.20	45.69	41.08	42.02	46.31
24190	0.87	1.41	1.00	0.84	1.37	1.65	1.40	1.10	1.16	1.21	1.25	1.10	1.19	1.25	1.14	1.38	1.27	1.42	1.60	1.06	1.08	1.08	1.14	1.46
	-23.08	-9.49	-22.59	-23.35	-8.92	-0.09	-5.17	0.00	0.00	0.00	0.00	0.01	0.12	2.01	0.48	2.55	0.00	6.43	0.18	0.11	0.00	0.00	0.00	0.00
ALBANY___1	46.38	46.23	51.81	46.78	42.83	44.15	42.74	36.88	38.80	46.76	49.38	42.49	44.22	48.47	50.01	57.76	51.34	54.71	85.96	50.20	45.69	41.08	42.02	46.31
23571	0.87	1.41	1.00	0.84	1.37	1.65	1.40	1.10	1.16	1.21	1.25	1.10	1.19	1.25	1.14	1.38	1.27	1.42	1.60	1.06	1.08	1.08	1.14	1.46
	-23.08	-9.49	-22.59	-23.35	-8.92	-0.09	-5.17	0.00	0.00	0.00	0.00	0.01	0.12	2.01	0.48	2.55	0.00	6.43	0.18	0.11	0.00	0.00	0.00	0.00
ALBANY___2	46.38	46.23	51.81	46.78	42.83	44.15	42.74	36.88	38.80	46.76	49.38	42.49	44.22	48.47	50.01	57.76	51.34	54.71	85.96	50.20	45.69	41.08	42.02	46.31
23572	0.87	1.41	1.00	0.84	1.37	1.65	1.40	1.10	1.16	1.21	1.25	1.10	1.19	1.25	1.14	1.38	1.27	1.42	1.60	1.06	1.08	1.08	1.14	1.46
	-23.08	-9.49	-22.59	-23.35	-8.92	-0.09	-5.17	0.00	0.00	0.00	0.00	0.01	0.12	2.01	0.48	2.55	0.00	6.43	0.18	0.11	0.00	0.00	0.00	0.00
ALBANY___3	46.38	46.23	51.81	46.78	42.83	44.15	42.74	36.88	38.80	46.76	49.38	42.49	44.22	48.47	50.01	57.76	51.34	54.71	85.96	50.20	45.69	41.08	42.02	46.31
23573	0.87	1.41	1.00	0.84	1.37	1.65	1.40	1.10	1.16	1.21	1.25	1.10	1.19	1.25	1.14	1.38	1.27	1.42	1.60	1.06	1.08	1.08	1.14	1.46
	-23.08	-9.49	-22.59	-23.35	-8.92	-0.09	-5.17	0.00	0.00	0.00	0.00	0.01	0.12	2.01	0.48	2.55	0.00	6.43	0.18	0.11	0.00	0.00	0.00	0.00
ALBANY___4	46.38	46.23	51.81	46.78	42.83	44.15	42.74	36.88	38.80	46.76	49.38	42.49	44.22	48.47	50.01	57.76	51.34	54.71	85.96	50.20	45.69	41.08	42.02	46.31
23574	0.87	1.41	1.00	0.84	1.37	1.65	1.40	1.10	1.16	1.21	1.25	1.10	1.19	1.25	1.14	1.38	1.27	1.42	1.60	1.06	1.08	1.08	1.14	1.46
	-23.08	-9.49	-22.59	-23.35	-8.92	-0.09	-5.17	0.00	0.00	0.00	0.00	0.01	0.12	2.01	0.48	2.55	0.00	6.43	0.18	0.11	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	47.31 1.12 -23.77	46.83 1.78 -9.71	52.55 1.33 -23.00	47.48 1.09 -23.80	43.69 1.70 -9.46	44.64 2.14 -0.10	43.43 1.81 -5.45	37.31 1.53 0.00	39.27 1.62 0.00	47.36 1.81 0.00	50.00 1.87 0.00	43.02 1.63 0.01	44.78 1.74 0.11	48.93 1.91 2.20	50.62 1.79 0.53	58.47 2.17 2.64	52.03 1.97 0.00	56.15 2.25 5.83	87.16 2.78 0.16	50.89 1.74 0.10	46.29 1.68 0.00	41.62 1.61 0.00	42.56 1.67 0.00	46.90 2.05 0.00
ALCOA_RYNLDS___DRP 24188	21.60 -0.59 0.25	34.40 -0.89 0.05	27.55 -0.67 0.00	22.05 -0.52 0.02	31.48 -0.71 0.35	41.40 -1.00 0.00	35.28 -0.71 0.17	34.92 -0.87 0.00	36.65 -1.00 0.00	44.35 -1.20 0.00	47.03 -1.11 0.00	40.41 -0.99 0.00	41.95 -1.21 0.00	47.83 -1.39 0.00	47.83 -1.53 0.00	56.93 -2.00 0.00	48.45 -1.61 0.00	58.00 -1.73 0.00	82.51 -2.04 0.00	47.89 -1.36 0.00	43.29 -1.32 0.00	38.84 -1.15 0.00	39.74 -1.15 0.00	43.45 -1.40 0.00
ALCOA___DSASP 323711	21.60 -0.59 0.25	34.40 -0.89 0.05	27.55 -0.67 0.00	22.05 -0.52 0.02	31.48 -0.71 0.35	41.40 -1.00 0.00	35.28 -0.71 0.17	34.92 -0.87 0.00	36.65 -1.00 0.00	44.35 -1.20 0.00	47.03 -1.11 0.00	40.41 -0.99 0.00	41.95 -1.21 0.00	47.83 -1.39 0.00	47.83 -1.53 0.00	56.93 -2.00 0.00	48.45 -1.61 0.00	58.00 -1.73 0.00	82.51 -2.04 0.00	47.89 -1.36 0.00	43.29 -1.32 0.00	38.84 -1.15 0.00	39.74 -1.15 0.00	43.45 -1.40 0.00
ALLEGHENY___COGEN 23514	26.70 1.15 -3.12	38.34 1.62 -1.38	32.87 1.13 -3.51	26.95 0.77 -3.59	34.66 1.41 -0.73	45.19 2.78 -0.01	38.30 1.66 -0.47	38.43 2.64 0.00	39.97 2.33 0.00	48.16 2.62 0.00	50.10 1.96 0.00	42.48 1.07 0.00	44.62 1.47 0.00	51.35 2.09 -0.03	52.07 2.31 -0.40	64.38 3.03 -2.42	52.88 2.53 -0.28	62.58 2.70 -0.15	89.09 4.54 0.00	51.83 2.58 0.00	46.90 2.29 0.00	41.55 1.55 0.00	43.45 2.56 0.00	47.95 3.11 0.00
ALTONA_WT_PWR 323606	21.82 -0.36 0.25	34.68 -0.60 0.05	27.86 -0.37 0.00	22.35 -0.22 0.02	31.93 -0.25 0.35	42.04 -0.35 0.00	35.89 -0.09 0.17	36.09 0.31 0.00	37.93 0.28 0.00	45.80 0.25 0.00	48.49 0.36 0.00	41.73 0.33 0.00	43.23 0.08 0.00	49.16 -0.07 0.00	48.92 -0.44 0.00	58.24 -0.68 0.00	49.79 -0.28 0.00	59.59 -0.15 0.00	85.50 0.96 0.00	49.70 0.45 0.00	44.74 0.13 0.00	39.82 -0.18 0.00	40.75 -0.13 0.00	44.63 -0.22 0.00
AMERICAN_REF_FUEL 24010	24.59 -0.72 -2.88	35.24 -1.38 -1.28	30.19 -1.29 -3.25	24.63 -1.28 -3.32	31.89 -1.30 -0.66	42.08 -0.33 -0.01	34.10 -2.50 -0.43	33.48 -2.30 0.00	35.21 -2.43 0.00	43.04 -2.52 0.00	45.55 -2.59 0.00	38.70 -2.70 0.00	37.41 -2.37 3.38	21.48 -2.14 25.61	17.91 -1.87 29.57	9.03 -1.70 48.20	18.69 -2.14 29.23	23.51 -3.17 33.06	99.17 -3.87 -18.50	46.95 -2.30 0.00	42.85 -1.76 0.00	38.18 -1.81 0.00	40.02 -0.86 0.00	44.18 -0.67 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.84 -0.70 -3.11	35.54 -1.17 -1.38	30.53 -1.20 -3.50	24.97 -1.20 -3.58	31.99 -1.26 -0.72	42.68 0.27 -0.01	35.06 -1.58 -0.47	34.60 -1.19 0.00	36.71 -0.93 0.00	45.36 -0.20 0.00	48.13 0.00 0.00	41.08 -0.33 0.00	45.17 0.17 -1.85	64.27 0.86 -14.19	67.94 1.32 -17.26	104.24 2.34 -42.96	69.24 1.16 -18.02	79.27 0.86 -18.67	89.00 1.96 -2.50	50.12 0.86 0.00	45.38 0.77 0.00	40.01 0.01 0.00	41.24 0.36 0.00	45.51 0.67 0.00
ARTHUR_KILL_GT_1 23520	39.96 2.00 -15.53	45.03 2.99 -6.70	47.34 2.36 -16.75	41.57 1.81 -17.17	39.48 2.45 -4.49	45.76 3.31 -0.05	42.04 3.10 -2.77	39.19 3.41 0.00	41.42 3.78 0.00	50.23 4.68 0.00	52.93 4.80 0.01	45.69 4.25 -0.03	48.49 4.55 -0.79	56.53 5.12 -2.18	54.99 5.12 -0.52	61.88 6.16 3.22	55.22 5.15 0.00	107.43 5.78 -41.92	92.77 7.07 -1.15	54.81 4.84 -0.73	48.98 4.36 0.00	44.25 3.92 -0.33	44.78 3.89 0.00	48.93 4.09 0.00
ARTHUR_KILL_2 23512	39.90 1.94 -15.53	44.94 2.90 -6.70	47.26 2.29 -16.75	41.52 1.75 -17.17	39.40 2.37 -4.49	45.64 3.19 -0.05	41.93 2.99 -2.77	39.09 3.30 0.00	41.31 3.66 0.00	50.10 4.55 0.00	52.78 4.66 0.01	45.57 4.13 -0.03	48.37 4.42 -0.79	56.38 4.98 -2.18	54.85 4.97 -0.52	61.69 5.99 3.22	55.06 4.99 0.00	107.24 5.59 -41.92	92.51 6.81 -1.15	54.64 4.67 -0.73	48.83 4.21 0.00	44.13 3.80 -0.33	44.66 3.77 0.00	48.81 3.97 0.00
ARTHUR_KILL_3 23513	39.96 2.01 -15.52	44.88 2.84 -6.70	47.32 2.35 -16.75	41.60 1.84 -17.17	39.52 2.50 -4.49	45.75 3.30 -0.05	41.97 3.04 -2.77	39.19 3.40 0.00	41.38 3.74 0.00	50.18 4.63 0.00	52.85 4.72 0.00	45.62 4.17 -0.04	48.42 4.46 -0.80	56.46 5.05 -2.19	54.93 5.04 -0.53	72.37 6.07 -7.37	55.02 4.96 0.00	107.31 5.66 -41.91	92.86 7.15 -1.16	54.40 4.43 -0.72	48.63 4.01 0.00	43.62 3.62 0.00	44.53 3.65 0.00	48.62 3.78 0.00
ARTHUR_KILL_COGEN 323718	39.96 2.00 -15.53	45.03 2.99 -6.70	47.34 2.36 -16.75	41.57 1.81 -17.17	39.48 2.45 -4.49	45.76 3.31 -0.05	42.04 3.10 -2.77	39.19 3.41 0.00	41.42 3.78 0.00	50.23 4.68 0.00	52.93 4.80 0.01	45.69 4.25 -0.03	48.49 4.55 -0.79	56.53 5.12 -2.18	54.99 5.12 -0.52	61.88 6.16 3.22	55.22 5.15 0.00	107.43 5.78 -41.92	92.77 7.07 -1.15	54.81 4.84 -0.73	48.98 4.36 0.00	44.25 3.92 -0.33	44.78 3.89 0.00	48.93 4.09 0.00
ASHOKAN____ 23654	40.62 1.43 -16.75	44.52 2.04 -7.14	47.39 1.62 -17.55	41.90 1.27 -18.03	39.58 1.77 -5.27	44.82 2.36 -0.05	41.62 2.27 -3.19	38.28 2.50 0.00	40.41 2.76 0.00	48.85 3.30 0.00	51.44 3.30 0.00	44.20 2.77 -0.03	46.56 2.85 -0.55	53.51 3.20 -1.09	52.82 3.20 -0.26	67.60 3.93 -4.74	53.53 3.46 0.00	93.02 4.23 -29.05	91.02 5.68 -0.80	53.26 3.51 -0.50	47.69 3.08 0.00	42.68 2.68 0.00	43.48 2.60 0.00	47.58 2.73 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.11 2.16 -15.53	45.23 3.19 -6.71	47.61 2.64 -16.75	41.69 1.93 -17.17	39.56 2.53 -4.49	45.84 3.39 -0.05	42.26 3.32 -2.77	39.48 3.69 0.00	41.65 4.01 0.00	50.51 4.95 -0.01	53.16 5.02 -0.01	45.84 4.39 -0.05	48.65 4.69 -0.81	56.71 5.29 -2.20	55.16 5.27 -0.53	72.66 6.36 -7.38	55.22 5.15 0.00	107.50 5.84 -41.91	93.00 7.30 -1.15	54.79 4.81 -0.73	48.87 4.25 0.00	43.89 3.89 0.00	44.80 3.92 0.00	48.89 4.05 0.00
ASTORIA_EAST_ENERGY_CC2 323582	40.11 2.16 -15.53	45.23 3.19 -6.71	47.61 2.64 -16.75	41.69 1.93 -17.17	39.56 2.53 -4.49	45.84 3.39 -0.05	42.26 3.32 -2.77	39.48 3.69 0.00	41.65 4.01 0.00	50.51 4.95 -0.01	53.16 5.02 -0.01	45.84 4.39 -0.05	48.65 4.69 -0.81	56.71 5.29 -2.20	55.16 5.27 -0.53	72.66 6.36 -7.38	55.22 5.15 0.00	107.50 5.84 -41.91	93.00 7.30 -1.15	54.79 4.81 -0.73	48.87 4.25 0.00	43.88 3.88 0.00	44.80 3.92 0.00	48.89 4.05 0.00
ASTORIA_GT2_I 24094	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00

ASTORIA_GT2_2 24095	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT2_3 24096	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT2_4 24097	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT3_1 24098	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT3_2 24099	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT3_3 24100	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT3_4 24101	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT4_1 24102	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT4_2 24103	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT4_3 24104	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT4_4 24105	40.13 2.17 -15.53	45.25 3.20 -6.71	47.61 2.64 -16.75	41.70 1.93 -17.17	39.57 2.55 -4.49	45.87 3.43 -0.05	42.28 3.34 -2.77	39.49 3.70 0.00	41.67 4.03 0.00	50.53 4.98 -0.01	53.19 5.04 -0.01	45.86 4.41 -0.05	48.68 4.72 -0.81	56.73 5.32 -2.20	55.19 5.30 -0.53	72.70 6.39 -7.38	55.23 5.17 0.00	107.55 5.89 -41.91	93.02 7.32 -1.15	54.81 4.83 -0.73	48.89 4.27 0.00	43.90 3.90 0.00	44.82 3.93 0.00	48.92 4.07 0.00
ASTORIA_GT_1 23523	40.17 2.21 -15.53	45.31 3.27 -6.71	47.66 2.68 -16.75	41.73 1.96 -17.17	39.62 2.59 -4.49	45.93 3.48 -0.05	42.35 3.41 -2.77	39.56 3.77 0.00	41.77 4.12 0.00	50.63 5.07 -0.01	53.29 5.15 -0.01	45.96 4.51 -0.05	48.77 4.81 -0.81	56.85 5.43 -2.20	55.29 5.40 -0.53	72.83 6.52 -7.38	55.36 5.29 0.00	107.67 6.02 -41.91	93.20 7.50 -1.15	54.93 4.95 -0.73	48.99 4.37 0.00	43.99 3.99 0.00	44.90 4.01 0.00	49.01 4.16 0.00
ASTORIA_GT_10 24110	40.09 2.13 -15.53	45.11 3.07 -6.70	47.48 2.50 -16.75	41.69 1.93 -17.17	39.66 2.64 -4.49	45.95 3.51 -0.05	42.26 3.32 -2.77	39.48 3.69 0.00	41.83 4.05 -0.14	50.55 4.99 -0.01	53.54 5.11 -0.29	46.77 4.50 -0.87	49.72 4.81 -1.76	58.19 5.42 -3.54	58.88 5.41 -4.12	72.80 6.49 -7.38	55.36 5.29 0.00	107.69 6.04 -41.92	93.30 7.60 -1.16	54.86 4.88 -0.73	48.97 4.35 0.00	44.29 3.96 -0.33	44.82 3.93 0.00	48.91 4.06 0.00
ASTORIA_GT_11 24225	40.09 2.13 -15.53	45.11 3.07 -6.70	47.48 2.50 -16.75	41.69 1.93 -17.17	39.66 2.64 -4.49	45.95 3.51 -0.05	42.26 3.32 -2.77	39.48 3.69 0.00	41.83 4.05 -0.14	50.55 4.99 -0.01	53.54 5.11 -0.29	46.77 4.50 -0.87	49.72 4.81 -1.76	58.19 5.42 -3.54	58.88 5.41 -4.12	72.80 6.49 -7.38	55.36 5.29 0.00	107.69 6.04 -41.92	93.30 7.60 -1.16	54.86 4.88 -0.73	48.97 4.35 0.00	44.29 3.96 -0.33	44.82 3.93 0.00	48.91 4.06 0.00
ASTORIA_GT_12 24226	40.09 2.13 -15.53	45.11 3.07 -6.70	47.48 2.50 -16.75	41.69 1.93 -17.17	39.66 2.64 -4.49	45.95 3.51 -0.05	42.26 3.32 -2.77	39.48 3.69 0.00	41.83 4.05 -0.14	50.55 4.99 -0.01	53.54 5.11 -0.29	46.77 4.50 -0.87	49.72 4.81 -1.76	58.19 5.42 -3.54	58.88 5.41 -4.12	72.80 6.49 -7.38	55.36 5.29 0.00	107.69 6.04 -41.92	93.30 7.60 -1.16	54.86 4.88 -0.73	48.97 4.35 0.00	44.29 3.96 -0.33	44.82 3.93 0.00	48.91 4.06 0.00

ASTORIA_GT_13 24227	40.09	45.11	47.48	41.69	39.66	45.95	42.26	39.48	41.83	50.55	53.54	46.77	49.72	58.19	58.88	72.80	55.36	107.69	93.30	54.86	48.97	44.29	44.82	48.91
	2.13	3.07	2.50	1.93	2.64	3.51	3.32	3.69	4.05	4.99	5.11	4.50	4.81	5.42	5.41	6.49	5.29	6.04	7.60	4.88	4.35	3.96	3.93	4.06
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
ASTORIA_GT_5 24106	40.17	45.31	47.66	41.73	39.62	45.93	42.35	39.56	41.77	50.63	53.29	45.96	48.77	56.85	55.29	72.83	55.36	107.67	93.20	54.93	48.99	43.99	44.90	49.01
	2.21	3.27	2.68	1.96	2.59	3.48	3.41	3.77	4.12	5.07	5.15	4.51	4.81	5.43	5.40	6.52	5.29	6.02	7.50	4.95	4.37	3.99	4.01	4.16
	-15.53	-6.71	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	40.17	45.31	47.66	41.73	39.62	45.93	42.35	39.56	41.77	50.63	53.29	45.96	48.77	56.85	55.29	72.83	55.36	107.67	93.20	54.93	48.99	43.99	44.90	49.01
	2.21	3.27	2.68	1.96	2.59	3.48	3.41	3.77	4.12	5.07	5.15	4.51	4.81	5.43	5.40	6.52	5.29	6.02	7.50	4.95	4.37	3.99	4.01	4.16
	-15.53	-6.71	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	40.17	45.31	47.66	41.73	39.62	45.93	42.35	39.56	41.77	50.63	53.29	45.96	48.77	56.85	55.29	72.83	55.36	107.67	93.20	54.93	48.99	43.99	44.90	49.01
	2.21	3.27	2.68	1.96	2.59	3.48	3.41	3.77	4.12	5.07	5.15	4.51	4.81	5.43	5.40	6.52	5.29	6.02	7.50	4.95	4.37	3.99	4.01	4.16
	-15.53	-6.71	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
ASTORIA___2 24149	40.13	45.25	47.61	41.70	39.57	45.87	42.28	39.49	41.67	50.53	53.19	45.86	48.68	56.73	55.19	72.70	55.23	107.55	93.02	54.81	48.89	43.90	44.82	48.92
	2.17	3.20	2.64	1.93	2.55	3.43	3.34	3.70	4.03	4.98	5.04	4.41	4.72	5.32	5.30	6.39	5.17	5.89	7.32	4.83	4.27	3.90	3.93	4.07
	-15.53	-6.71	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
ASTORIA___3 23516	40.09	45.11	47.48	41.69	39.66	45.95	42.26	39.48	41.83	50.55	53.54	46.77	49.72	58.19	58.88	72.80	55.36	107.69	93.30	54.86	48.97	44.29	44.82	48.91
	2.13	3.07	2.50	1.93	2.64	3.51	3.32	3.69	4.05	4.99	5.11	4.50	4.81	5.42	5.41	6.49	5.29	6.04	7.60	4.88	4.35	3.96	3.93	4.06
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
ASTORIA___4 23517	40.09	45.11	47.48	41.69	39.66	45.95	42.26	39.48	41.83	50.55	53.54	46.77	49.72	58.19	58.88	72.80	55.36	107.69	93.30	54.86	48.97	44.29	44.82	48.91
	2.13	3.07	2.50	1.93	2.64	3.51	3.32	3.69	4.05	4.99	5.11	4.50	4.81	5.42	5.41	6.49	5.29	6.04	7.60	4.88	4.35	3.96	3.93	4.06
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
ASTORIA___5 23518	40.09	45.11	47.48	41.69	39.66	45.95	42.26	39.48	41.83	50.55	53.54	46.77	49.72	58.19	58.88	72.80	55.36	107.69	93.30	54.86	48.97	44.29	44.82	48.90
	2.13	3.07	2.50	1.93	2.64	3.51	3.32	3.69	4.05	4.99	5.11	4.50	4.81	5.42	5.41	6.49	5.29	6.04	7.60	4.88	4.35	3.95	3.93	4.06
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
AST_ENERGY_2_CC3 323677	40.00	44.99	47.45	41.68	39.64	45.92	42.12	39.30	41.53	50.34	53.03	45.77	48.58	56.63	55.09	72.56	55.21	107.58	93.28	54.62	48.79	43.78	44.67	48.77
	2.05	2.95	2.47	1.92	2.61	3.47	3.18	3.52	3.88	4.79	4.90	4.32	4.62	5.22	5.20	6.27	5.14	5.93	7.58	4.65	4.18	3.78	3.79	3.93
	-15.52	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-0.80	-2.19	-0.53	-7.37	0.00	-41.91	-1.16	-0.72	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	40.00	44.99	47.45	41.68	39.64	45.92	42.12	39.30	41.53	50.34	53.03	45.77	48.58	56.63	55.09	72.56	55.21	107.58	93.28	54.62	48.79	43.78	44.67	48.77
	2.05	2.95	2.47	1.92	2.61	3.47	3.18	3.52	3.88	4.79	4.90	4.32	4.62	5.22	5.20	6.27	5.14	5.93	7.58	4.65	4.18	3.78	3.79	3.93
	-15.52	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-0.80	-2.19	-0.53	-7.37	0.00	-41.91	-1.16	-0.72	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	41.42	44.94	48.99	43.51	39.16	44.60	41.04	37.49	39.40	47.60	50.21	43.21	44.68	51.90	51.58	58.95	52.21	39.66	86.90	50.74	46.39	41.71	42.72	47.10
	1.22	1.89	1.51	1.19	1.68	2.14	1.80	1.70	1.76	2.05	2.08	1.83	1.96	2.15	2.09	2.53	2.14	2.45	2.97	1.88	1.78	1.72	1.84	2.26
	-17.78	-7.71	-19.25	-19.73	-4.96	-0.05	-3.08	0.00	0.00	0.00	0.00	0.02	0.43	-0.52	-0.13	2.52	0.00	22.52	0.62	0.38	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	41.42	44.94	48.99	43.51	39.16	44.60	41.04	37.49	39.40	47.60	50.21	43.21	44.68	51.90	51.58	58.95	52.21	39.66	86.90	50.74	46.39	41.71	42.72	47.10
	1.22	1.89	1.51	1.19	1.68	2.14	1.80	1.70	1.76	2.05	2.08	1.83	1.96	2.15	2.09	2.53	2.14	2.45	2.97	1.88	1.78	1.72	1.84	2.26
	-17.78	-7.71	-19.25	-19.73	-4.96	-0.05	-3.08	0.00	0.00	0.00	0.00	0.02	0.43	-0.52	-0.13	2.52	0.00	22.52	0.62	0.38	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	41.42	44.94	48.99	43.51	39.16	44.60	41.04	37.49	39.40	47.60	50.21	43.21	44.68	51.90	51.58	58.95	52.21	39.66	86.90	50.74	46.39	41.71	42.72	47.10
	1.22	1.89	1.51	1.19	1.68	2.14	1.80	1.70	1.76	2.05	2.08	1.83	1.96	2.15	2.09	2.53	2.14	2.45	2.97	1.88	1.78	1.72	1.84	2.26
	-17.78	-7.71	-19.25	-19.73	-4.96	-0.05	-3.08	0.00	0.00	0.00	0.00	0.02	0.43	-0.52	-0.13	2.52	0.00	22.52	0.62	0.38	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	25.10	36.86	31.26	25.58	33.49	43.26	36.95	36.37	38.37	46.66	49.28	42.36	44.15	50.51	50.77	60.66	51.53	61.23	87.00	50.70	45.88	40.96	41.87	45.88
	0.33	0.48	0.36	0.25	0.45	0.85	0.45	0.59	0.73	1.11	1.15	0.96	1.00	1.29	1.41	1.74	1.46	1.49	2.45	1.45	1.27	0.96	0.98	1.03
	-2.34	-1.05	-2.68	-2.73	-0.50	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	40.08	45.16	47.54	41.71	39.82	46.21	42.63	40.01	42.36	51.28	53.97	46.46	102.05	57.70	56.06	73.80	56.15	108.87	95.39	57.06	52.76	44.72	45.64	49.59
	2.12	3.12	2.56	1.95	2.79	3.76	3.69	4.22	4.72	5.73	5.83	5.01	5.51	6.29	6.18	7.49	6.08	7.20	9.68	5.97	5.30	4.72	4.75	4.74
	-15.53	-6.70	-16.76	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-53.39	-2.19	-0.53	-7.37	0.00	-41.93	-1.16	-1.84	-2.85	0.00	0.00	0.00

BARRETT_IC_1 23704	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_10 23701	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_11 23702	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_12 23703	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_2 23705	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_3 23706	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_4 23707	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_5 23708	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_6 23709	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_7 23710	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_8 23711	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT_IC_9 23700	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT___1 23545	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BARRETT___2 23546	39.98 2.03 -15.53	45.00 2.96 -6.70	47.39 2.41 -16.76	41.61 1.85 -17.17	39.67 2.64 -4.49	45.94 3.49 -0.05	42.30 3.36 -2.77	39.57 3.78 0.00	41.83 4.18 0.00	50.60 5.05 0.00	53.42 5.28 0.00	46.02 4.58 -0.04	101.55 5.00 -53.39	57.06 5.64 -2.19	55.47 5.59 -0.53	73.03 6.73 -7.37	55.58 5.51 0.00	108.00 6.34 -41.93	94.05 8.34 -1.16	56.24 5.16 -1.84	52.03 4.57 -2.85	44.22 4.22 0.00	45.14 4.26 0.00	49.12 4.27 0.00
BAYONEEC___CTG1 323682	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00

BAYONEEC___CTG10 323750	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG2 323683	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG3 323684	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG4 323685	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG5 323686	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG6 323687	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG7 323688	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG8 323689	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BAYONEEC___CTG9 323749	40.00 2.05 -15.52	44.98 2.94 -6.70	47.41 2.43 -16.75	41.65 1.89 -17.17	39.61 2.58 -4.49	45.88 3.43 -0.05	42.09 3.15 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.76 0.00	53.01 4.87 0.00	45.75 4.31 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.53 6.23 -7.37	55.19 5.12 0.00	107.54 5.89 -41.91	93.20 7.50 -1.16	54.59 4.62 -0.72	48.77 4.16 0.00	43.75 3.76 0.00	44.66 3.78 0.00	48.76 3.91 0.00
BEACON___LESR 323632	46.85 1.30 -23.12	47.01 2.17 -9.50	52.44 1.61 -22.61	47.24 1.28 -23.38	43.39 1.90 -8.95	44.94 2.44 -0.09	43.48 2.13 -5.18	37.60 1.81 0.00	39.81 2.16 0.00	47.79 2.24 0.00	50.45 2.32 0.00	43.56 2.17 0.01	45.36 2.32 0.11	49.60 2.53 2.15	51.25 2.41 0.52	59.20 2.89 2.62	53.01 2.95 0.00	56.94 3.22 6.02	88.72 4.34 0.16	51.49 2.34 0.10	46.80 2.19 0.00	42.09 2.09 0.00	42.95 2.07 0.00	47.45 2.61 0.00
BEAVER RIVER___HYD 24048	23.13 0.19 -0.51	35.82 0.24 -0.25	29.04 0.15 -0.67	23.36 0.10 -0.68	32.80 0.25 -0.01	42.94 0.54 0.00	36.94 0.75 -0.03	36.31 0.52 0.00	38.16 0.52 0.00	46.24 0.69 0.00	48.75 0.62 0.00	41.68 0.28 0.00	43.38 0.22 0.00	49.54 0.31 0.00	49.76 0.41 0.00	59.45 0.52 0.00	50.51 0.44 0.00	60.91 1.17 0.00	87.30 2.76 0.00	50.85 1.59 0.00	45.64 1.03 0.00	40.71 0.71 0.00	41.65 0.76 0.00	45.23 0.38 0.00
BEEBEE_GT_13 23619	25.07 0.43 -2.20	36.81 0.49 -0.98	31.01 0.28 -2.50	25.26 0.12 -2.55	33.41 0.40 -0.48	43.57 1.16 0.00	36.79 0.31 -0.32	36.27 0.48 0.00	38.18 0.54 0.00	46.40 0.85 0.00	49.08 0.94 0.00	42.07 0.67 0.00	44.14 0.99 0.00	50.62 1.40 0.01	50.88 1.61 0.09	60.32 2.23 0.84	51.64 1.66 0.09	61.58 1.85 0.00	86.93 2.88 0.50	50.87 1.62 0.00	46.07 1.45 0.00	41.02 1.02 0.00	42.15 1.27 0.00	46.25 1.41 0.00
BETHLEHEM___GRP 23843	46.38 0.87 -23.08	46.23 1.41 -9.49	51.81 1.00 -22.59	46.78 0.84 -23.35	42.83 1.37 -8.92	44.15 1.65 -0.09	42.74 1.40 -5.17	36.88 1.10 0.00	38.80 1.16 0.00	46.76 1.21 0.00	49.38 1.25 0.00	42.49 1.10 0.01	44.22 1.19 0.12	48.47 1.25 2.01	50.01 1.14 0.48	57.76 1.38 2.55	51.34 1.27 0.00	54.71 1.42 6.43	85.96 1.60 0.18	50.20 1.06 0.11	45.69 1.08 0.00	41.08 1.08 0.00	42.02 1.14 0.00	46.31 1.46 0.00
BETHLEHEM___GS1 323560	46.38 0.87 -23.08	46.23 1.41 -9.49	51.81 1.00 -22.59	46.78 0.84 -23.35	42.83 1.37 -8.92	44.15 1.65 -0.09	42.74 1.40 -5.17	36.88 1.10 0.00	38.80 1.16 0.00	46.76 1.21 0.00	49.38 1.25 0.00	42.49 1.10 0.01	44.22 1.19 0.12	48.47 1.25 2.01	50.01 1.14 0.48	57.76 1.38 2.55	51.34 1.27 0.00	54.71 1.42 6.43	85.96 1.60 0.18	50.20 1.06 0.11	45.69 1.08 0.00	41.08 1.08 0.00	42.02 1.14 0.00	46.31 1.46 0.00
BETHLEHEM___GS2 323561	46.38 0.87 -23.08	46.23 1.41 -9.49	51.81 1.00 -22.59	46.78 0.84 -23.35	42.83 1.37 -8.92	44.15 1.65 -0.09	42.74 1.40 -5.17	36.88 1.10 0.00	38.80 1.16 0.00	46.76 1.21 0.00	49.38 1.25 0.00	42.49 1.10 0.01	44.22 1.19 0.12	48.47 1.25 2.01	50.01 1.14 0.48	57.76 1.38 2.55	51.34 1.27 0.00	54.71 1.42 6.43	85.96 1.60 0.18	50.20 1.06 0.11	45.69 1.08 0.00	41.08 1.08 0.00	42.02 1.14 0.00	46.31 1.46 0.00

BETHLEHEM___GS3 323562	46.38 0.87 -23.08	46.23 1.41 -9.49	51.81 1.00 -22.59	46.78 0.84 -23.35	42.83 1.37 -8.92	44.15 1.65 -0.09	42.74 1.40 -5.17	36.88 1.10 0.00	38.80 1.16 0.00	46.76 1.21 0.00	49.38 1.25 0.00	42.49 1.10 0.01	44.22 1.19 0.12	48.47 1.25 2.01	50.01 1.14 0.48	57.76 1.38 2.55	51.34 1.27 0.00	54.71 1.42 6.43	85.96 1.60 0.18	50.20 1.06 0.11	45.69 1.08 0.00	41.08 1.08 0.00	42.02 1.14 0.00	46.31 1.46 0.00
BETHLEHEM___STEEL 23779	25.35 -0.10 -3.02	36.34 -0.34 -1.34	31.19 -0.44 -3.41	25.48 -0.59 -3.48	32.83 -0.40 -0.70	43.20 0.79 -0.01	35.46 -1.16 -0.46	34.97 -0.82 0.00	36.83 -0.82 0.00	45.04 -0.51 0.00	47.64 -0.49 0.00	40.65 -0.76 0.00	44.95 -0.29 -2.07	65.37 0.21 -15.94	69.13 0.45 -19.32	107.61 1.11 -47.57	70.47 0.20 -20.19	80.72 -0.25 -21.24	87.95 0.25 -3.15	49.29 0.04 0.00	44.93 0.32 0.00	39.93 -0.07 0.00	41.55 0.66 0.00	45.80 0.96 0.00
BETHPAGE_CC_5 323564	40.02 2.07 -15.53	45.06 3.02 -6.70	47.45 2.48 -16.76	41.65 1.89 -17.17	39.74 2.71 -4.49	46.09 3.64 -0.05	42.49 3.56 -2.77	39.84 4.06 0.00	42.15 4.51 0.00	51.01 5.46 0.00	53.70 5.57 0.00	46.24 4.80 -0.04	101.84 5.30 -53.39	57.42 6.01 -2.19	55.78 5.89 -0.53	73.42 7.12 -7.37	55.82 5.75 0.00	108.40 6.73 -41.93	94.70 8.99 -1.16	56.63 5.54 -1.84	52.36 4.90 -2.85	44.49 4.49 0.00	45.44 4.55 0.00	49.53 4.68 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.54 0.06 -3.05	36.60 -0.08 -1.35	31.41 -0.24 -3.43	25.67 -0.43 -3.50	33.03 -0.20 -0.70	43.47 1.06 -0.01	35.75 -0.88 -0.46	35.22 -0.57 0.00	37.08 -0.56 0.00	45.35 -0.20 0.00	47.96 -0.17 0.00	40.93 -0.47 0.00	45.57 0.02 -2.39	68.15 0.57 -18.35	72.24 0.81 -22.07	112.90 1.53 -52.43	73.78 0.71 -23.01	84.31 0.35 -24.22	88.89 1.08 -3.27	49.76 0.51 0.00	45.35 0.74 0.00	40.30 0.30 0.00	41.88 0.99 0.00	46.15 1.30 0.00
BINGHAMTON___COGEN 23790	28.57 0.48 -5.66	38.54 0.71 -2.49	35.02 0.50 -6.30	29.38 0.35 -6.44	34.47 0.54 -1.40	43.46 1.04 -0.01	37.74 0.68 -0.90	36.65 0.86 0.00	38.56 0.92 0.00	46.80 1.25 0.00	49.35 1.22 0.00	42.40 1.00 0.00	44.33 1.18 0.00	50.64 1.40 -0.01	50.92 1.42 -0.14	61.88 1.86 -1.09	51.61 1.42 -0.12	61.35 1.61 0.00	86.93 2.38 0.00	50.65 1.40 0.00	45.98 1.37 0.00	41.07 1.07 0.00	41.98 1.09 0.00	46.04 1.20 0.00
BLACK RIVER___HYD 24047	23.39 0.16 -0.80	35.92 0.19 -0.39	29.35 0.07 -1.06	23.65 -0.01 -1.07	32.71 0.15 -0.02	42.87 0.46 0.00	36.88 0.67 -0.04	36.19 0.40 0.00	38.08 0.44 0.00	46.37 0.81 0.00	48.78 0.65 0.00	41.73 0.33 0.00	43.47 0.32 0.00	49.62 0.39 0.00	49.97 0.62 0.00	59.74 0.81 0.00	50.64 0.57 0.00	61.25 1.51 0.00	87.99 3.44 0.00	51.30 2.05 0.00	45.84 1.22 0.00	40.72 0.72 0.00	41.83 0.94 0.00	45.27 0.42 0.00
BLISS_WT_PWR 323608	25.41 -0.16 -3.15	36.24 -0.49 -1.39	31.25 -0.51 -3.54	25.61 -0.60 -3.62	32.77 -0.50 -0.73	43.55 1.14 -0.01	36.27 -0.37 -0.48	35.56 -0.23 0.00	37.26 -0.38 0.00	45.51 -0.04 0.00	48.27 0.14 0.00	41.38 -0.03 0.00	45.77 0.57 -2.04	66.27 1.35 -15.69	69.73 1.52 -18.86	106.00 2.32 -44.75	70.79 1.07 -19.65	81.11 0.71 -20.67	89.00 1.65 -2.80	50.05 0.80 0.00	45.51 0.90 0.00	40.30 0.30 0.00	41.91 1.03 0.00	46.09 1.24 0.00
BLUE_CIRC_CHEM_DRP 24182	43.69 1.08 -20.18	45.55 1.78 -8.43	49.97 1.36 -20.39	44.71 1.09 -21.02	41.27 1.61 -7.13	44.47 1.99 -0.07	41.96 1.59 -4.20	37.05 1.27 0.00	38.99 1.35 0.00	47.05 1.50 0.00	49.67 1.54 0.00	42.75 1.34 -0.01	44.74 1.43 -0.16	50.42 1.54 0.35	50.75 1.48 0.09	61.49 1.74 -0.82	51.70 1.64 0.00	70.14 1.85 -8.55	87.10 2.32 -0.24	50.84 1.44 -0.15	46.00 1.39 0.00	41.37 1.37 0.00	42.38 1.49 0.00	46.78 1.94 0.00
BOC_GAS_DRP 24189	45.89 1.03 -22.43	46.24 1.63 -9.27	51.68 1.28 -22.18	46.53 1.03 -22.91	42.46 1.50 -8.43	44.35 1.87 -0.09	42.63 1.56 -4.91	37.18 1.39 0.00	39.12 1.47 0.00	47.22 1.67 0.00	49.83 1.70 0.00	42.89 1.50 0.01	44.59 1.59 0.15	49.54 1.73 1.42	50.67 1.66 0.34	58.65 1.99 2.27	51.81 1.74 0.00	53.58 1.96 8.12	86.71 2.39 0.22	50.65 1.53 0.14	46.09 1.48 0.00	41.44 1.44 0.00	42.41 1.52 0.00	46.73 1.88 0.00
BORALEX_4TH_BRANCH 23824	47.84 1.81 -23.60	47.87 2.88 -9.65	53.40 2.33 -22.85	48.08 1.85 -23.64	44.59 2.66 -9.39	45.83 3.33 -0.10	44.27 2.69 -5.41	38.06 2.27 0.00	40.15 2.51 0.00	48.37 2.82 0.00	50.98 2.84 0.00	43.84 2.44 0.00	45.69 2.56 0.02	47.72 2.84 4.34	50.95 2.63 1.04	58.18 3.08 3.83	52.91 2.84 0.00	61.67 3.12 1.18	88.48 3.97 0.03	51.78 2.55 0.02	47.21 2.60 0.00	42.55 2.56 0.00	43.67 2.79 0.00	48.27 3.42 0.00
BOWLINE___1 23526	39.31 1.82 -15.06	44.46 2.63 -6.48	46.40 2.07 -16.10	40.77 1.66 -16.52	39.09 2.24 -4.31	45.40 2.96 -0.04	41.44 2.62 -2.66	38.65 2.87 0.00	40.73 3.08 0.00	49.37 3.83 0.00	51.99 3.86 0.00	44.86 3.42 -0.04	47.53 3.63 -0.74	55.37 4.11 -2.04	53.99 4.15 -0.49	70.81 5.03 -6.85	54.20 4.14 0.00	103.48 4.79 -38.95	91.64 6.03 -1.07	53.67 3.75 -0.66	48.07 3.46 0.00	43.13 3.13 0.00	44.08 3.20 0.00	48.17 3.32 0.00
BOWLINE___2 23595	39.32 1.83 -15.06	44.47 2.64 -6.48	46.42 2.09 -16.10	40.79 1.67 -16.53	39.09 2.25 -4.31	45.43 2.99 -0.04	41.49 2.67 -2.66	38.70 2.91 0.00	40.78 3.14 0.00	49.44 3.89 0.00	52.08 3.94 0.00	44.92 3.48 -0.04	47.60 3.70 -0.74	55.46 4.20 -2.04	54.09 4.24 -0.49	70.92 5.13 -6.85	54.29 4.22 0.00	103.61 4.91 -38.97	91.80 6.19 -1.07	53.76 3.84 -0.67	48.14 3.52 0.00	43.18 3.18 0.00	44.12 3.24 0.00	48.24 3.39 0.00
BROOKHAVEN___DRP 24191	39.79 1.83 -15.53	44.70 2.66 -6.70	47.17 2.19 -16.76	41.44 1.67 -17.17	39.46 2.43 -4.49	45.70 3.25 -0.05	42.27 3.33 -2.77	39.69 3.90 0.00	41.95 4.30 0.00	50.75 5.20 0.00	53.32 5.19 0.00	45.90 4.46 -0.04	101.77 5.22 -53.39	57.12 5.71 -2.19	55.44 5.55 -0.53	73.09 6.79 -7.37	55.77 5.70 0.00	108.50 6.83 -41.93	94.86 9.16 -1.16	56.80 5.71 -1.84	52.45 4.99 -2.85	44.36 4.35 0.00	45.24 4.36 0.00	49.01 4.17 0.00
BROOKLYN_NAVY_YARD 23515	39.97 2.02 -15.52	44.95 2.92 -6.70	47.35 2.38 -16.74	29.69 1.85 -5.25	39.53 2.51 -4.49	45.79 3.35 -0.04	42.05 3.12 -2.77	39.27 3.49 0.00	41.51 3.87 0.00	50.32 4.77 0.00	52.97 4.84 0.00	45.72 4.28 -0.04	48.51 4.56 -0.80	56.56 5.14 -2.19	55.01 5.13 -0.53	72.47 6.17 -7.37	55.12 5.05 0.00	107.47 5.83 -41.91	93.13 7.43 -1.16	54.54 4.57 -0.72	48.74 4.12 0.00	43.74 3.74 0.00	44.66 3.78 0.00	48.72 3.87 0.00
BROOKLYN___ARMY_DRP 323595	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00

BROOME_2_LFGE 323671	28.57 0.48 -5.66	38.54 0.71 -2.49	35.02 0.50 -6.30	29.38 0.35 -6.44	34.47 0.54 -1.40	43.46 1.04 -0.01	37.74 0.68 -0.90	36.65 0.86 0.00	38.56 0.92 0.00	46.80 1.25 0.00	49.35 1.22 0.00	42.40 1.00 0.00	44.33 1.18 0.00	50.64 1.40 -0.01	50.92 1.42 -0.14	61.88 1.86 -1.09	51.61 1.42 -0.12	61.35 1.61 0.00	86.93 2.38 0.00	50.65 1.40 0.00	45.98 1.37 0.00	41.07 1.07 0.00	41.98 1.09 0.00	46.04 1.20 0.00
BROOME___LFGE 323600	28.57 0.48 -5.66	38.54 0.71 -2.49	35.02 0.50 -6.30	29.38 0.35 -6.44	34.47 0.54 -1.40	43.46 1.04 -0.01	37.74 0.68 -0.90	36.65 0.86 0.00	38.56 0.92 0.00	46.80 1.25 0.00	49.35 1.22 0.00	42.40 1.00 0.00	44.33 1.18 0.00	50.64 1.40 -0.01	50.92 1.42 -0.14	61.88 1.86 -1.09	51.61 1.42 -0.12	61.35 1.61 0.00	86.93 2.38 0.00	50.65 1.40 0.00	45.98 1.37 0.00	41.07 1.07 0.00	41.98 1.09 0.00	46.04 1.20 0.00
BURROWS___LYONSDAL 23803	22.99 0.47 -0.09	36.16 0.69 -0.13	29.27 0.50 -0.54	23.50 0.39 -0.52	32.76 0.66 0.44	43.48 1.08 0.00	37.12 1.16 0.20	36.86 1.07 0.00	38.78 1.13 0.00	46.94 1.39 0.00	49.49 1.35 0.00	42.34 0.94 0.00	44.11 0.95 0.00	50.39 1.17 0.00	50.56 1.21 0.00	60.44 1.51 0.00	51.38 1.31 0.00	61.75 2.02 0.00	88.12 3.57 0.00	51.33 2.08 0.00	46.22 1.61 0.00	41.24 1.24 0.00	42.12 1.23 0.00	45.87 1.03 0.00
CAITHNESS_CC_1 323624	39.81 1.85 -15.53	44.74 2.70 -6.70	47.20 2.22 -16.76	41.46 1.70 -17.17	39.49 2.46 -4.49	45.74 3.29 -0.05	42.29 3.35 -2.77	39.71 3.92 0.00	41.97 4.32 0.00	50.78 5.23 0.00	53.36 5.23 0.00	45.94 4.49 -0.04	101.76 5.22 -53.39	57.15 5.74 -2.19	55.47 5.59 -0.53	73.12 6.82 -7.37	55.77 5.70 0.00	108.49 6.82 -41.93	94.80 9.10 -1.16	56.79 5.70 -1.84	52.44 4.98 -2.85	44.36 4.36 0.00	45.28 4.39 0.00	49.05 4.21 0.00
CALPINE BETH_PAGE_GT4 24209	40.07 2.12 -15.53	45.13 3.09 -6.70	47.51 2.54 -16.76	41.70 1.94 -17.17	39.81 2.78 -4.49	46.19 3.74 -0.05	42.56 3.63 -2.77	39.89 4.10 0.00	42.20 4.55 0.00	51.08 5.53 0.00	53.80 5.66 0.00	46.32 4.88 -0.04	101.92 5.38 -53.39	57.51 6.09 -2.19	55.87 5.99 -0.53	73.54 7.23 -7.37	55.86 5.80 0.00	108.46 6.79 -41.93	94.73 9.02 -1.16	56.64 5.56 -1.84	52.39 4.93 -2.85	44.57 4.57 0.00	45.49 4.61 0.00	49.52 4.68 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.07 2.12 -15.53	45.13 3.09 -6.70	47.51 2.54 -16.76	41.70 1.94 -17.17	39.81 2.78 -4.49	46.19 3.74 -0.05	42.56 3.63 -2.77	39.89 4.10 0.00	42.20 4.55 0.00	51.08 5.53 0.00	53.80 5.66 0.00	46.32 4.88 -0.04	101.92 5.38 -53.39	57.51 6.09 -2.19	55.87 5.99 -0.53	73.54 7.23 -7.37	55.86 5.80 0.00	108.46 6.79 -41.93	94.73 9.02 -1.16	56.64 5.56 -1.84	52.39 4.93 -2.85	44.57 4.57 0.00	45.49 4.61 0.00	49.52 4.68 0.00
CALPINE_BP_GT1 23823	40.07 2.12 -15.53	45.13 3.09 -6.70	47.51 2.54 -16.76	41.70 1.94 -17.17	39.81 2.78 -4.49	46.19 3.74 -0.05	42.56 3.63 -2.77	39.89 4.10 0.00	42.20 4.55 0.00	51.08 5.53 0.00	53.80 5.66 0.00	46.32 4.88 -0.04	101.92 5.38 -53.39	57.51 6.09 -2.19	55.87 5.99 -0.53	73.54 7.23 -7.37	55.86 5.80 0.00	108.46 6.79 -41.93	94.73 9.02 -1.16	56.64 5.56 -1.84	52.39 4.93 -2.85	44.57 4.57 0.00	45.49 4.61 0.00	49.52 4.68 0.00
CALSPAN___DRP 24200	25.35 -0.10 -3.02	36.34 -0.34 -1.34	31.19 -0.44 -3.41	25.48 -0.59 -3.48	32.83 -0.40 -0.70	43.20 0.79 -0.01	35.46 -1.16 -0.46	34.97 -0.82 0.00	36.83 -0.82 0.00	45.04 -0.51 0.00	47.64 -0.49 0.00	40.65 -0.76 0.00	44.95 -0.29 -2.07	65.37 0.21 -15.94	69.13 0.45 -19.32	107.61 1.11 -47.57	70.47 0.20 -20.19	80.72 -0.25 -21.24	87.95 0.25 -3.15	49.29 0.04 0.00	44.93 0.32 0.00	39.93 -0.07 0.00	41.55 0.66 0.00	45.80 0.96 0.00
CANDIGU_WT_PWR 323617	26.51 0.07 -4.01	37.14 0.03 -1.77	32.64 -0.07 -4.48	26.98 -0.19 -4.58	33.44 -0.05 -0.96	43.25 0.84 -0.01	36.62 -0.16 -0.62	35.98 0.19 0.00	37.87 0.23 0.00	46.16 0.60 0.00	48.69 0.56 0.00	41.71 0.31 0.00	44.42 0.68 -0.59	54.77 1.04 -4.51	56.43 1.16 -5.91	74.98 1.71 -14.35	56.88 1.02 -5.79	66.56 0.95 -5.88	86.87 1.69 -0.64	50.14 0.89 0.00	45.58 0.96 0.00	40.58 0.58 0.00	41.78 0.90 0.00	45.92 1.07 0.00
CARR STREET_E_SYR 24060	23.90 -0.04 -1.52	35.90 -0.17 -0.74	30.05 -0.18 -2.01	24.46 -0.16 -2.03	32.37 -0.20 -0.04	42.37 -0.03 0.00	36.09 -0.16 -0.08	35.76 -0.03 0.00	37.63 -0.01 0.00	45.62 0.07 0.00	48.18 0.05 0.00	41.41 0.01 0.00	43.29 0.14 0.00	49.46 0.23 0.00	49.65 0.29 0.00	59.41 0.48 0.00	50.40 0.33 0.00	60.12 0.39 0.00	85.16 0.62 0.00	49.59 0.34 0.00	44.97 0.35 0.00	40.21 0.21 0.00	41.09 0.21 0.00	45.03 0.18 0.00
CARTHAGE___PAPER 23857	23.36 0.25 -0.69	35.99 0.31 -0.33	29.33 0.19 -0.91	23.63 0.12 -0.92	32.86 0.31 -0.02	43.05 0.65 0.00	37.08 0.88 -0.04	36.42 0.63 0.00	38.30 0.66 0.00	46.48 0.93 0.00	48.92 0.78 0.00	41.80 0.40 0.00	43.49 0.33 0.00	49.66 0.44 0.00	49.94 0.59 0.00	59.69 0.76 0.00	50.69 0.62 0.00	61.26 1.53 0.00	88.00 3.46 0.00	51.30 2.05 0.00	45.94 1.32 0.00	40.88 0.88 0.00	41.88 1.00 0.00	45.37 0.53 0.00
CASSADAGA_WT_PWR 323784	24.89 -0.66 -3.13	35.53 -1.20 -1.38	30.48 -1.26 -3.52	24.93 -1.25 -3.59	31.86 -1.40 -0.73	42.80 0.39 -0.01	35.41 -1.23 -0.47	34.90 -0.89 0.00	37.09 -0.55 0.00	45.86 0.31 0.00	48.70 0.56 0.00	41.54 0.14 0.00	45.69 0.67 -1.86	65.06 1.58 -14.26	68.66 1.98 -17.32	104.81 3.05 -42.83	69.88 1.74 -18.07	80.06 1.57 -18.75	89.91 2.86 -2.50	50.64 1.39 0.00	45.80 1.19 0.00	40.37 0.37 0.00	41.49 0.60 0.00	45.75 0.90 0.00
CE_DUNWOOD___DRP 24194	39.86 1.94 -15.49	44.85 2.82 -6.69	47.14 2.27 -16.64	41.37 1.77 -17.01	39.39 2.42 -4.44	45.66 3.21 -0.05	41.82 2.91 -2.74	39.05 3.27 0.00	41.22 3.58 0.00	49.94 4.39 0.00	52.63 4.50 0.00	45.42 3.97 -0.04	48.19 4.24 -0.80	56.12 4.75 -2.15	54.53 4.66 -0.52	71.78 5.61 -7.23	54.70 4.64 0.00	106.25 5.38 -41.13	92.70 7.01 -1.14	54.29 4.32 -0.72	48.49 3.88 0.00	43.51 3.51 0.00	44.42 3.53 0.00	48.54 3.70 0.00
CE_MILLWOOD___DRP 24193	39.76 1.89 -15.43	44.73 2.75 -6.65	46.97 2.21 -16.53	41.29 1.74 -16.96	39.33 2.36 -4.43	45.59 3.15 -0.05	41.75 2.85 -2.73	38.91 3.12 0.00	41.03 3.38 0.00	49.72 4.17 0.00	52.38 4.25 0.00	45.20 3.76 -0.04	47.93 4.00 -0.78	55.88 4.52 -2.14	54.39 4.52 -0.52	71.61 5.47 -7.20	54.58 4.51 0.00	105.96 5.25 -40.97	92.38 6.71 -1.13	54.08 4.13 -0.70	48.36 3.75 0.00	43.38 3.39 0.00	44.31 3.42 0.00	48.43 3.59 0.00
CE_NYC2_DRP 24202	40.09 2.13 -15.53	45.13 3.08 -6.70	47.49 2.51 -16.75	41.70 1.94 -17.17	39.67 2.64 -4.49	45.98 3.53 -0.05	42.27 3.33 -2.77	39.49 3.69 0.00	41.85 4.07 -0.14	50.57 5.02 -0.01	53.56 5.14 -0.29	46.80 4.53 -0.87	49.74 4.82 -1.76	58.23 5.46 -3.54	58.91 5.44 -4.12	72.83 6.52 -7.38	55.40 5.33 0.00	107.73 6.08 -41.92	93.36 7.66 -1.16	54.88 4.90 -0.73	48.99 4.37 0.00	44.30 3.97 -0.33	44.83 3.95 0.00	48.93 4.09 0.00

CE_NYC_DRP 24195	40.02 2.07 -15.52	45.02 2.98 -6.70	47.44 2.47 -16.75	41.68 1.92 -17.17	39.65 2.63 -4.49	45.95 3.50 -0.05	42.15 3.22 -2.77	39.34 3.56 0.00	41.57 3.92 0.00	50.40 4.85 0.00	53.09 4.95 0.00	45.82 4.38 -0.04	48.63 4.68 -0.80	56.69 5.28 -2.19	55.14 5.26 -0.53	72.64 6.34 -7.37	55.28 5.21 0.00	107.65 6.00 -41.91	93.37 7.67 -1.16	54.67 4.70 -0.72	48.84 4.23 0.00	43.82 3.81 0.00	44.71 3.83 0.00	48.82 3.97 0.00
CHAFFEE___LFGE 323603	25.46 -0.05 -3.08	36.43 -0.27 -1.37	31.31 -0.38 -3.47	25.60 -0.54 -3.55	32.91 -0.34 -0.72	43.34 0.93 -0.01	35.68 -0.95 -0.47	35.20 -0.59 0.00	37.06 -0.58 0.00	45.32 -0.23 0.00	47.96 -0.17 0.00	40.94 -0.46 0.00	45.26 0.04 -2.06	65.67 0.63 -15.82	69.33 0.88 -19.10	106.74 1.62 -46.20	70.55 0.55 -19.93	80.80 0.10 -20.96	88.27 0.74 -2.98	49.58 0.33 0.00	45.18 0.57 0.00	40.12 0.12 0.00	41.72 0.84 0.00	45.96 1.11 0.00
CHATEAUG_WT_PWR 323614	21.68 -0.50 0.25	34.50 -0.79 0.05	27.71 -0.52 0.00	22.23 -0.34 0.02	31.77 -0.42 0.35	41.81 -0.59 0.00	35.67 -0.32 0.17	35.89 0.10 0.00	37.71 0.07 0.00	45.55 0.00 0.00	48.26 0.12 0.00	41.52 0.12 0.00	43.03 -0.13 0.00	48.94 -0.29 0.00	48.76 -0.60 0.00	58.06 -0.87 0.00	49.61 -0.46 0.00	59.37 -0.36 0.00	85.09 0.54 0.00	49.41 0.16 0.00	44.47 -0.14 0.00	39.56 -0.44 0.00	40.51 -0.37 0.00	44.39 -0.46 0.00
CHAT_HIGH_FALL_HYD 323578	21.62 -0.56 0.25	34.41 -0.88 0.05	27.63 -0.60 0.00	22.18 -0.39 0.02	31.68 -0.50 0.35	41.67 -0.73 0.00	35.58 -0.41 0.17	35.80 0.01 0.00	37.63 -0.01 0.00	45.45 -0.10 0.00	48.17 0.04 0.00	41.44 0.03 0.00	42.94 -0.22 0.00	48.84 -0.38 0.00	48.70 -0.66 0.00	57.99 -0.94 0.00	49.55 -0.52 0.00	59.32 -0.42 0.00	85.02 0.47 0.00	49.36 0.11 0.00	44.40 -0.21 0.00	39.51 -0.49 0.00	40.43 -0.46 0.00	44.27 -0.58 0.00
CHAUTAUQUA___LFGE 323629	25.20 -0.31 -3.08	36.15 -0.55 -1.37	31.01 -0.69 -3.47	25.35 -0.79 -3.55	32.57 -0.68 -0.72	43.12 0.71 -0.01	35.48 -1.15 -0.47	35.07 -0.72 0.00	37.07 -0.57 0.00	45.64 0.09 0.00	48.29 0.15 0.00	41.21 -0.19 0.00	45.28 0.30 -1.83	64.20 0.95 -14.03	67.79 1.30 -17.13	104.41 2.22 -43.27	68.99 1.03 -17.89	78.94 0.71 -18.49	88.78 1.72 -2.51	50.05 0.80 0.00	45.51 0.90 0.00	40.26 0.26 0.00	41.60 0.72 0.00	45.87 1.02 0.00
CH_MIDHUDSON___DRP 24192	40.36 1.85 -16.08	44.92 2.67 -6.91	47.53 2.17 -17.14	41.88 1.70 -17.59	39.64 2.34 -4.76	45.59 3.14 -0.05	41.92 2.83 -2.92	38.85 3.06 0.00	40.93 3.29 0.00	49.55 4.00 0.00	52.20 4.07 0.00	45.02 3.58 -0.04	47.69 3.79 -0.74	55.08 4.27 -1.58	54.01 4.27 -0.38	70.55 5.17 -6.45	54.41 4.35 0.00	103.71 5.11 -38.87	92.29 6.67 -1.07	54.00 4.09 -0.67	48.28 3.66 0.00	43.28 3.28 0.00	44.18 3.30 0.00	48.36 3.51 0.00
CH_MISC_IPPS 23765	40.03 1.96 -15.64	44.90 2.83 -6.73	47.21 2.27 -16.72	41.53 1.79 -17.15	39.58 2.47 -4.58	45.77 3.32 -0.05	41.97 3.00 -2.81	39.03 3.24 0.00	41.13 3.49 0.00	49.81 4.26 0.00	52.48 4.34 0.00	45.25 3.82 -0.04	47.93 4.04 -0.74	55.57 4.58 -1.76	54.37 4.59 -0.42	71.12 5.60 -6.59	54.77 4.70 0.00	104.07 5.54 -38.79	92.86 7.25 -1.07	54.33 4.41 -0.66	48.58 3.96 0.00	43.52 3.52 0.00	44.42 3.53 0.00	48.58 3.73 0.00
CH_RES_BVR_FALLS 23983	19.61 -0.58 2.24	33.87 -0.76 0.70	26.60 -0.43 1.19	20.94 -0.32 1.32	30.15 -0.49 1.90	41.71 -0.67 0.02	34.77 -0.41 0.99	35.32 -0.47 0.00	37.12 -0.52 0.00	44.91 -0.63 0.00	47.60 -0.54 0.00	40.98 -0.42 0.00	42.66 -0.49 0.00	48.71 -0.52 0.00	48.82 -0.53 0.00	58.24 -0.69 0.00	49.49 -0.58 0.00	59.05 -0.68 0.00	83.90 -0.65 0.00	48.85 -0.40 0.00	44.08 -0.54 0.00	39.56 -0.44 0.00	40.29 -0.60 0.00	43.92 -0.93 0.00
CH_RES_NIAGARA 23895	24.49 -0.81 -2.87	35.15 -1.46 -1.27	30.11 -1.35 -3.23	24.58 -1.31 -3.30	31.88 -1.31 -0.66	41.97 -0.44 -0.01	34.07 -2.52 -0.43	33.53 -2.26 0.00	35.27 -2.37 0.00	43.08 -2.47 0.00	45.61 -2.53 0.00	38.76 -2.64 0.00	41.52 -2.34 -0.70	52.52 -2.19 -5.49	52.97 -1.94 -5.56	74.14 -1.81 -17.03	55.36 -2.23 -7.51	67.31 -3.14 -10.71	91.37 -3.74 -10.56	46.99 -2.26 0.00	42.91 -1.71 0.00	38.26 -1.74 0.00	40.10 -0.79 0.00	44.52 -0.33 0.00
CH_RES_SYRACUSE 23985	24.40 0.06 -1.92	36.23 0.03 -0.86	30.42 -0.02 -2.22	24.81 -0.05 -2.26	32.92 0.01 -0.38	42.62 0.21 0.00	36.48 0.05 -0.26	35.95 0.16 0.00	37.83 0.18 0.00	45.85 0.30 0.00	48.42 0.28 0.00	41.62 0.22 0.00	43.48 0.32 0.00	49.68 0.45 0.00	49.88 0.52 0.00	59.65 0.72 0.00	50.63 0.57 0.00	60.37 0.64 0.00	85.56 1.02 0.00	49.84 0.59 0.00	45.19 0.58 0.00	40.37 0.37 0.00	41.23 0.35 0.00	45.18 0.34 0.00
CLINTON_WT_PWR 323605	21.68 -0.50 0.25	34.50 -0.79 0.05	27.71 -0.52 0.00	22.23 -0.34 0.02	31.77 -0.42 0.35	41.81 -0.59 0.00	35.67 -0.32 0.17	35.89 0.10 0.00	37.71 0.07 0.00	45.55 0.00 0.00	48.26 0.12 0.00	41.52 0.12 0.00	43.03 -0.13 0.00	48.94 -0.29 0.00	48.76 -0.60 0.00	58.06 -0.87 0.00	49.61 -0.46 0.00	59.37 -0.36 0.00	85.09 0.54 0.00	49.41 0.16 0.00	44.47 -0.14 0.00	39.56 -0.44 0.00	40.51 -0.37 0.00	44.39 -0.46 0.00
CLINTON___LFGE 323618	21.98 -0.21 0.25	34.91 -0.38 0.05	28.03 -0.19 0.00	22.48 -0.09 0.02	32.12 -0.06 0.35	42.32 -0.08 0.00	36.17 0.18 0.17	36.39 0.60 0.00	38.24 0.60 0.00	46.14 0.59 0.00	48.84 0.71 0.00	42.01 0.61 0.00	43.50 0.35 0.00	49.46 0.24 0.00	49.20 -0.15 0.00	58.57 -0.36 0.00	50.14 0.07 0.00	60.05 0.31 0.00	86.40 1.85 0.00	50.24 0.99 0.00	45.22 0.61 0.00	40.21 0.21 0.00	41.14 0.25 0.00	45.02 0.17 0.00
COLONIE_LFGE___ 323577	48.47 1.47 -24.57	47.66 2.35 -9.97	53.57 1.89 -23.45	48.40 1.51 -24.30	44.88 2.23 -10.11	45.36 2.85 -0.10	44.32 2.36 -5.79	37.79 2.01 0.00	39.81 2.17 0.00	47.98 2.43 0.00	50.64 2.50 0.00	43.55 2.15 0.00	45.32 2.24 0.07	48.71 2.49 3.00	50.93 2.29 0.72	58.60 2.72 3.05	52.56 2.49 0.00	58.79 2.85 3.80	88.16 3.72 0.10	51.50 2.31 0.06	46.88 2.27 0.00	42.25 2.25 0.00	43.30 2.42 0.00	47.78 2.93 0.00
COPENHAGEN_WT_PWR 323753	23.34 0.05 -0.85	35.79 0.04 -0.42	29.29 -0.07 -1.13	23.61 -0.12 -1.14	32.55 0.00 -0.02	42.64 0.24 0.00	36.66 0.45 -0.05	35.89 0.10 0.00	37.82 0.17 0.00	46.21 0.65 0.00	48.65 0.51 0.00	41.62 0.21 0.00	43.27 0.12 0.00	49.37 0.15 0.00	49.75 0.39 0.00	59.44 0.51 0.00	50.32 0.25 0.00	60.87 1.13 0.00	87.47 2.92 0.00	51.01 1.75 0.00	45.46 0.85 0.00	40.33 0.34 0.00	41.57 0.68 0.00	44.94 0.09 0.00
CORNELL_____ 23752	27.02 0.60 -3.99	37.98 0.88 -1.76	33.33 0.63 -4.48	27.64 0.47 -4.58	34.23 0.76 -0.94	43.73 1.32 -0.01	37.78 1.01 -0.61	37.00 1.21 0.00	38.93 1.28 0.00	47.17 1.62 0.00	49.69 1.56 0.00	42.63 1.23 0.00	44.51 1.36 0.00	50.81 1.58 -0.01	51.05 1.57 -0.13	61.91 2.06 -0.92	51.93 1.76 -0.10	61.95 2.21 0.00	88.08 3.53 0.00	51.36 2.12 0.00	46.56 1.95 0.00	41.48 1.48 0.00	42.34 1.45 0.00	46.33 1.48 0.00

COXSACKIE___GT 23611	41.44 1.56 -17.46	45.08 2.34 -7.40	48.20 1.84 -18.14	42.71 1.47 -18.65	40.30 2.13 -5.65	45.25 2.79 -0.06	42.07 2.51 -3.39	38.30 2.51 0.00	40.36 2.71 0.00	48.69 3.14 0.00	51.35 3.21 0.00	44.16 2.74 -0.02	46.41 2.76 -0.49	53.11 3.08 -0.81	52.59 3.04 -0.19	66.71 3.69 -4.08	53.34 3.28 0.00	89.53 3.99 -25.81	90.68 5.42 -0.71	53.03 3.34 -0.44	47.63 3.02 0.00	42.71 2.71 0.00	43.59 2.70 0.00	47.83 2.98 0.00
CPV_VALLEY___CC1 323721	37.47 1.55 -13.49	43.40 2.24 -5.82	44.49 1.78 -14.48	38.87 1.42 -14.85	38.29 1.93 -3.83	45.03 2.59 -0.04	40.83 2.30 -2.37	38.28 2.49 0.00	40.33 2.69 0.00	48.86 3.31 0.00	51.48 3.35 0.00	44.39 2.96 -0.03	46.90 3.15 -0.60	54.46 3.56 -1.67	53.33 3.57 -0.40	68.83 4.34 -5.56	53.66 3.59 0.00	95.36 4.18 -31.44	90.62 5.21 -0.87	53.02 3.23 -0.54	47.55 2.94 0.00	42.63 2.63 0.00	43.55 2.67 0.00	47.66 2.82 0.00
CPV_VALLEY___CC2 323722	37.47 1.55 -13.49	43.40 2.24 -5.82	44.49 1.78 -14.48	38.87 1.42 -14.85	38.29 1.93 -3.83	45.03 2.59 -0.04	40.83 2.30 -2.37	38.28 2.49 0.00	40.33 2.69 0.00	48.86 3.31 0.00	51.48 3.35 0.00	44.39 2.96 -0.03	46.90 3.15 -0.60	54.46 3.56 -1.67	53.33 3.57 -0.40	68.83 4.34 -5.56	53.66 3.59 0.00	95.36 4.18 -31.44	90.62 5.21 -0.87	53.02 3.23 -0.54	47.55 2.94 0.00	42.63 2.63 0.00	43.55 2.67 0.00	47.66 2.82 0.00
CRESCENT___HYD 24018	48.47 1.47 -24.57	47.66 2.35 -9.97	53.57 1.89 -23.45	48.40 1.51 -24.30	44.88 2.23 -10.11	45.36 2.85 -0.10	44.32 2.36 -5.79	37.79 2.01 0.00	39.81 2.17 0.00	47.98 2.43 0.00	50.64 2.50 0.00	43.55 2.15 0.00	45.32 2.24 0.07	48.71 2.49 3.00	50.93 2.29 0.72	58.60 2.72 3.05	52.56 2.49 0.00	58.79 2.85 3.80	88.16 3.72 0.10	51.50 2.31 0.06	46.88 2.27 0.00	42.25 2.25 0.00	43.30 2.42 0.00	47.78 2.93 0.00
CRICKET___VALLEY_CC1 323756	40.46 1.55 -16.48	44.66 2.22 -7.10	47.66 1.80 -17.64	42.10 1.41 -18.09	39.32 1.95 -4.83	45.04 2.59 -0.05	41.49 2.36 -2.97	38.31 2.53 0.00	40.34 2.70 0.00	48.79 3.25 0.00	51.44 3.31 0.00	44.41 2.97 -0.04	47.06 3.09 -0.82	28.77 3.41 23.86	46.96 3.34 5.74	48.36 4.03 14.60	53.51 3.45 0.00	106.76 4.11 -42.91	90.99 5.26 -1.18	53.26 3.27 -0.74	47.50 2.89 0.00	42.62 2.62 0.00	43.50 2.62 0.00	47.70 2.86 0.00
CRICKET___VALLEY_CC2 323757	40.46 1.55 -16.48	44.66 2.22 -7.10	47.66 1.80 -17.64	42.10 1.41 -18.09	39.32 1.95 -4.83	45.04 2.59 -0.05	41.49 2.36 -2.97	38.31 2.53 0.00	40.34 2.70 0.00	48.79 3.25 0.00	51.44 3.31 0.00	44.41 2.97 -0.04	47.06 3.09 -0.82	28.77 3.41 23.86	46.96 3.34 5.74	48.36 4.03 14.60	53.51 3.45 0.00	106.76 4.11 -42.91	90.99 5.26 -1.18	53.26 3.27 -0.74	47.50 2.89 0.00	42.62 2.62 0.00	43.50 2.62 0.00	47.70 2.86 0.00
CRICKET___VALLEY_CC3 323758	40.46 1.55 -16.48	44.66 2.22 -7.10	47.66 1.80 -17.64	42.10 1.41 -18.09	39.32 1.95 -4.83	45.04 2.59 -0.05	41.49 2.36 -2.97	38.31 2.53 0.00	40.34 2.70 0.00	48.79 3.25 0.00	51.44 3.31 0.00	44.41 2.97 -0.04	47.06 3.09 -0.82	28.77 3.41 23.86	46.96 3.34 5.74	48.36 4.03 14.60	53.51 3.45 0.00	106.76 4.11 -42.91	90.99 5.26 -1.18	53.26 3.27 -0.74	47.50 2.89 0.00	42.62 2.62 0.00	43.50 2.62 0.00	47.70 2.86 0.00
CRUCIBLE_METL_DRP 24180	24.40 0.06 -1.92	36.23 0.03 -0.86	30.42 -0.02 -2.22	24.81 -0.05 -2.26	32.92 0.01 -0.38	42.62 0.21 0.00	36.48 0.05 -0.26	35.95 0.16 0.00	37.83 0.18 0.00	45.85 0.30 0.00	48.42 0.28 0.00	41.62 0.22 0.00	43.48 0.32 0.00	49.68 0.45 0.00	49.88 0.52 0.00	59.65 0.72 0.00	50.63 0.57 0.00	60.37 0.64 0.00	85.56 1.02 0.00	49.84 0.59 0.00	45.19 0.58 0.00	40.37 0.37 0.00	41.23 0.35 0.00	45.18 0.34 0.00
DAHOWA___HYDRO 323763	49.72 1.93 -25.36	48.64 3.08 -10.23	54.70 2.56 -23.92	49.42 2.02 -24.81	46.26 2.99 -10.74	46.50 3.98 -0.11	45.55 3.26 -6.12	38.57 2.79 0.00	40.52 2.88 0.00	48.83 3.28 0.00	51.43 3.30 0.00	44.18 2.78 0.00	45.93 2.86 0.08	49.75 3.24 2.72	51.53 2.83 0.65	59.48 3.40 2.85	53.21 3.14 0.00	59.29 3.70 4.15	89.66 5.23 0.11	52.30 3.12 0.07	47.68 3.07 0.00	43.21 3.21 0.00	44.40 3.52 0.00	48.97 4.13 0.00
DANC___LFGE 323619	23.41 -0.07 -1.05	35.68 -0.17 -0.51	29.39 -0.22 -1.39	23.77 -0.22 -1.40	32.36 -0.20 -0.03	42.38 -0.02 0.00	36.32 0.10 -0.06	35.72 -0.07 0.00	37.60 -0.04 0.00	45.78 0.23 0.00	48.21 0.08 0.00	41.32 -0.08 0.00	43.03 -0.13 0.00	49.11 -0.12 0.00	49.41 0.05 0.00	59.05 0.12 0.00	50.06 0.00 0.00	60.25 0.51 0.00	86.15 1.61 0.00	50.22 0.97 0.00	45.09 0.47 0.00	40.16 0.16 0.00	41.24 0.35 0.00	44.80 -0.04 0.00
DANSKAMMER___1 23586	40.03 1.96 -15.64	44.90 2.83 -6.73	47.21 2.27 -16.72	41.53 1.79 -17.15	39.58 2.47 -4.58	45.77 3.32 -0.05	41.97 3.00 -2.81	39.03 3.24 0.00	41.13 3.49 0.00	49.81 4.26 0.00	52.48 4.34 0.00	45.25 3.82 -0.04	47.93 4.04 -0.74	55.57 4.58 -1.76	54.37 4.59 -0.42	71.12 5.60 -6.59	54.77 4.70 0.00	104.07 5.54 -38.79	92.86 7.25 -1.07	54.33 4.41 -0.66	48.58 3.96 0.00	43.52 3.52 0.00	44.42 3.53 0.00	48.58 3.73 0.00
DANSKAMMER___2 23589	40.03 1.96 -15.64	44.90 2.83 -6.73	47.21 2.27 -16.72	41.53 1.79 -17.15	39.58 2.47 -4.58	45.77 3.32 -0.05	41.97 3.00 -2.81	39.03 3.24 0.00	41.13 3.49 0.00	49.81 4.26 0.00	52.48 4.34 0.00	45.25 3.82 -0.04	47.93 4.04 -0.74	55.57 4.58 -1.76	54.37 4.59 -0.42	71.12 5.60 -6.59	54.77 4.70 0.00	104.07 5.54 -38.79	92.86 7.25 -1.07	54.33 4.41 -0.66	48.58 3.96 0.00	43.52 3.52 0.00	44.42 3.53 0.00	48.58 3.73 0.00
DANSKAMMER___3 23590	40.03 1.96 -15.64	44.90 2.83 -6.73	47.21 2.27 -16.72	41.53 1.79 -17.15	39.58 2.47 -4.58	45.77 3.32 -0.05	41.97 3.00 -2.81	39.03 3.24 0.00	41.13 3.49 0.00	49.81 4.26 0.00	52.48 4.34 0.00	45.25 3.82 -0.04	47.93 4.04 -0.74	55.57 4.58 -1.76	54.37 4.59 -0.42	71.12 5.60 -6.59	54.77 4.70 0.00	104.07 5.54 -38.79	92.86 7.25 -1.07	54.33 4.41 -0.66	48.58 3.96 0.00	43.52 3.52 0.00	44.42 3.53 0.00	48.58 3.73 0.00
DANSKAMMER___4 23591	40.03 1.96 -15.64	44.90 2.83 -6.73	47.21 2.27 -16.72	41.53 1.79 -17.15	39.58 2.47 -4.58	45.77 3.32 -0.05	41.97 3.00 -2.81	39.03 3.24 0.00	41.13 3.49 0.00	49.81 4.26 0.00	52.48 4.34 0.00	45.25 3.82 -0.04	47.93 4.04 -0.74	55.57 4.58 -1.76	54.37 4.59 -0.42	71.12 5.60 -6.59	54.77 4.70 0.00	104.07 5.54 -38.79	92.86 7.25 -1.07	54.33 4.41 -0.66	48.58 3.96 0.00	43.52 3.52 0.00	44.42 3.53 0.00	48.58 3.73 0.00
DANSKAMMER___DIESEL 23592	40.03 1.96 -15.64	44.90 2.83 -6.73	47.21 2.27 -16.72	41.53 1.79 -17.15	39.58 2.47 -4.58	45.77 3.32 -0.05	41.97 3.00 -2.81	39.03 3.24 0.00	41.13 3.49 0.00	49.81 4.26 0.00	52.48 4.34 0.00	45.25 3.82 -0.04	47.93 4.04 -0.74	55.57 4.58 -1.76	54.37 4.59 -0.42	71.12 5.60 -6.59	54.77 4.70 0.00	104.07 5.54 -38.79	92.86 7.25 -1.07	54.33 4.41 -0.66	48.58 3.96 0.00	43.52 3.52 0.00	44.42 3.53 0.00	48.58 3.73 0.00

DASHVILLE___HYD 23610	39.96 1.76 -15.78	44.58 2.48 -6.76	46.96 2.02 -16.72	41.34 1.58 -17.17	39.42 2.13 -4.76	45.31 2.86 -0.05	41.70 2.64 -2.90	38.74 2.95 0.00	40.84 3.19 0.00	49.49 3.94 0.00	52.14 4.00 0.00	44.97 3.54 -0.03	47.58 3.79 -0.64	54.97 4.27 -1.47	54.00 4.28 -0.36	69.81 5.21 -5.66	54.40 4.34 0.00	98.38 5.08 -33.56	91.97 6.50 -0.93	53.82 3.99 -0.58	48.16 3.55 0.00	43.17 3.17 0.00	44.04 3.16 0.00	48.14 3.30 0.00
DELAWARE___LFGE 323621	31.69 0.99 -8.27	40.49 1.53 -3.63	38.56 1.19 -9.14	32.88 0.94 -9.35	35.95 1.33 -2.09	44.24 1.82 -0.02	39.04 1.55 -1.33	37.41 1.62 0.00	39.36 1.72 0.00	47.65 2.10 0.00	50.26 2.12 0.00	43.24 1.83 0.00	45.15 1.97 -0.02	51.80 2.24 -0.33	51.75 2.23 -0.15	62.67 2.72 -1.02	52.41 2.27 -0.07	63.55 2.61 -1.20	88.01 3.43 -0.03	51.37 2.10 -0.02	46.56 1.95 0.00	41.73 1.73 0.00	42.63 1.75 0.00	46.77 1.93 0.00
DOGLEVILLE___HYD 23807	22.24 0.93 1.12	36.48 1.47 0.32	28.91 1.15 0.46	22.95 0.90 0.54	32.87 1.43 1.09	44.21 1.82 0.01	37.10 1.50 0.56	37.00 1.21 0.00	38.91 1.27 0.00	46.87 1.32 0.00	49.39 1.26 0.00	42.31 0.90 0.00	43.86 0.71 0.00	49.96 0.74 0.00	49.87 0.52 0.00	59.60 0.67 0.00	50.88 0.81 0.00	60.71 0.98 0.00	85.59 1.05 0.00	49.75 0.50 0.00	45.41 0.79 0.00	41.21 1.21 0.00	42.09 1.21 0.00	46.18 1.34 0.00
DUNKIRK___1 23563	25.24 -0.27 -3.08	36.22 -0.48 -1.36	31.08 -0.61 -3.47	25.41 -0.73 -3.54	32.65 -0.60 -0.72	43.14 0.73 -0.01	35.52 -1.11 -0.47	35.10 -0.68 0.00	37.08 -0.56 0.00	45.62 0.07 0.00	48.25 0.11 0.00	41.18 -0.22 0.00	45.24 0.26 -1.82	64.12 0.89 -14.00	67.68 1.21 -17.11	104.33 2.09 -43.31	68.88 0.93 -17.88	78.78 0.58 -18.47	88.62 1.56 -2.51	49.97 0.72 0.00	45.47 0.86 0.00	40.26 0.26 0.00	41.61 0.72 0.00	45.88 1.04 0.00
DUNKIRK___2 23564	25.24 -0.27 -3.08	36.22 -0.48 -1.36	31.08 -0.61 -3.47	25.41 -0.73 -3.54	32.65 -0.60 -0.72	43.14 0.73 -0.01	35.52 -1.11 -0.47	35.10 -0.68 0.00	37.08 -0.56 0.00	45.62 0.07 0.00	48.25 0.11 0.00	41.18 -0.22 0.00	45.24 0.26 -1.82	64.12 0.89 -14.00	67.68 1.21 -17.11	104.33 2.09 -43.31	68.88 0.93 -17.88	78.78 0.58 -18.47	88.62 1.56 -2.51	49.97 0.72 0.00	45.47 0.86 0.00	40.26 0.26 0.00	41.61 0.72 0.00	45.88 1.04 0.00
DUNKIRK___3 23565	25.31 -0.19 -3.07	36.31 -0.39 -1.36	31.16 -0.52 -3.46	25.48 -0.65 -3.53	32.73 -0.52 -0.71	43.16 0.75 -0.01	35.54 -1.09 -0.46	35.11 -0.68 0.00	37.04 -0.60 0.00	45.47 -0.08 0.00	48.06 -0.07 0.00	41.01 -0.39 0.00	44.99 0.09 -1.74	63.28 0.66 -13.39	66.75 0.94 -16.45	103.19 1.76 -42.50	67.93 0.66 -17.20	77.62 0.26 -17.62	87.97 1.07 -2.36	49.71 0.46 0.00	45.28 0.67 0.00	40.16 0.16 0.00	41.59 0.71 0.00	45.85 1.00 0.00
DUNKIRK___4 23566	25.31 -0.19 -3.07	36.31 -0.39 -1.36	31.16 -0.52 -3.46	25.48 -0.65 -3.53	32.73 -0.52 -0.71	43.16 0.75 -0.01	35.54 -1.09 -0.46	35.11 -0.68 0.00	37.04 -0.60 0.00	45.47 -0.08 0.00	48.06 -0.07 0.00	41.01 -0.39 0.00	44.99 0.09 -1.74	63.28 0.66 -13.39	66.75 0.94 -16.45	103.19 1.76 -42.50	67.93 0.66 -17.20	77.62 0.26 -17.62	87.97 1.07 -2.36	49.71 0.46 0.00	45.28 0.67 0.00	40.16 0.16 0.00	41.59 0.71 0.00	45.85 1.00 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.95 2.00 -15.52	44.96 2.92 -6.70	47.36 2.39 -16.75	41.62 1.86 -17.17	39.57 2.54 -4.49	45.84 3.39 -0.05	42.01 3.08 -2.77	39.17 3.39 0.00	41.36 3.71 0.00	50.12 4.57 0.00	52.81 4.67 0.00	45.56 4.11 -0.04	48.35 4.39 -0.80	56.36 4.95 -2.19	54.80 4.92 -0.53	72.23 5.93 -7.37	54.95 4.89 0.00	107.31 5.66 -41.91	93.00 7.30 -1.16	54.43 4.46 -0.72	48.62 4.00 0.00	43.64 3.64 0.00	44.54 3.66 0.00	48.67 3.82 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.33 1.80 -15.10	44.45 2.61 -6.51	46.45 2.08 -16.15	40.80 1.64 -16.57	39.17 2.25 -4.39	45.47 3.02 -0.04	41.58 2.71 -2.70	38.74 2.95 0.00	40.83 3.18 0.00	49.47 3.92 0.00	52.10 3.96 0.00	44.92 3.48 -0.03	47.56 3.70 -0.70	55.20 4.20 -1.78	54.01 4.23 -0.43	70.43 5.13 -6.38	54.34 4.28 0.00	101.79 5.03 -37.03	92.00 6.44 -1.02	53.86 3.97 -0.63	48.21 3.60 0.00	43.20 3.21 0.00	44.10 3.22 0.00	48.23 3.39 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	40.03 2.08 -15.53	45.10 3.05 -6.70	47.51 2.53 -16.75	41.66 1.90 -17.17	39.60 2.58 -4.49	45.93 3.48 -0.05	42.24 3.31 -2.77	39.37 3.58 0.00	41.54 3.90 0.00	50.37 4.81 -0.01	53.05 4.90 -0.01	45.76 4.31 -0.05	48.56 4.60 -0.81	56.60 5.18 -2.20	55.05 5.16 -0.53	72.52 6.21 -7.38	55.15 5.08 0.00	107.46 5.81 -41.91	92.95 7.25 -1.15	54.73 4.75 -0.73	48.80 4.19 0.00	43.78 3.78 0.00	44.67 3.78 0.00	48.76 3.92 0.00
EAST HAMPTON___GT 23717	40.33 2.38 -15.53	45.54 3.50 -6.70	47.85 2.87 -16.76	41.99 2.22 -17.17	40.27 3.24 -4.49	46.84 4.39 -0.05	43.25 4.32 -2.77	40.73 4.95 0.00	43.07 5.43 0.00	52.17 6.62 0.00	54.76 6.63 0.00	47.14 5.70 -0.04	103.14 6.60 -53.39	58.68 7.27 -2.19	57.03 7.15 -0.53	75.05 8.75 -7.37	57.53 7.46 0.00	110.61 8.94 -41.93	97.83 12.13 -1.16	58.55 7.46 -1.84	53.92 6.46 -2.85	45.52 5.52 0.00	46.33 5.45 0.00	50.11 5.26 0.00
EAST RIVER___6 23660	40.05 2.10 -15.52	45.06 3.02 -6.70	47.48 2.51 -16.75	41.72 1.95 -17.17	39.70 2.67 -4.49	46.00 3.55 -0.05	42.20 3.27 -2.77	39.41 3.62 0.00	41.64 4.00 0.00	50.49 4.94 0.00	53.20 5.07 0.00	45.92 4.48 -0.04	48.73 4.77 -0.80	56.82 5.41 -2.19	55.27 5.39 -0.53	72.78 6.49 -7.37	55.40 5.33 0.00	107.79 6.14 -41.91	93.56 7.86 -1.16	54.79 4.82 -0.72	48.92 4.31 0.00	43.90 3.90 0.00	44.79 3.90 0.00	48.89 4.04 0.00
EAST RIVER___7 23524	40.05 2.10 -15.52	45.06 3.02 -6.70	47.48 2.51 -16.75	41.72 1.95 -17.17	39.70 2.67 -4.49	46.00 3.55 -0.05	42.20 3.27 -2.77	39.41 3.62 0.00	41.64 4.00 0.00	50.49 4.94 0.00	53.20 5.07 0.00	45.92 4.48 -0.04	48.73 4.77 -0.80	56.82 5.41 -2.19	55.27 5.39 -0.53	72.78 6.49 -7.37	55.40 5.33 0.00	107.79 6.14 -41.91	93.56 7.86 -1.16	54.79 4.82 -0.72	48.92 4.31 0.00	43.90 3.90 0.00	44.79 3.90 0.00	48.89 4.04 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.86 1.94 -15.49	44.85 2.82 -6.69	47.14 2.27 -16.64	41.37 1.77 -17.01	39.39 2.42 -4.44	45.66 3.21 -0.05	41.82 2.91 -2.74	39.05 3.27 0.00	41.22 3.58 0.00	49.94 4.39 0.00	52.63 4.50 0.00	45.42 3.97 -0.04	48.19 4.24 -0.80	56.12 4.75 -2.15	54.53 4.66 -0.52	71.78 5.61 -7.23	54.70 4.64 0.00	106.25 5.38 -41.13	92.70 7.01 -1.14	54.29 4.32 -0.72	48.49 3.88 0.00	43.51 3.51 0.00	44.42 3.53 0.00	48.54 3.70 0.00
EAST_HAMPTON___DIESEL 23722	40.34 2.38 -15.53	45.54 3.50 -6.70	47.85 2.87 -16.76	41.99 2.23 -17.17	40.27 3.24 -4.49	46.85 4.40 -0.05	43.25 4.32 -2.77	40.74 4.95 0.00	43.07 5.43 0.00	52.18 6.63 0.00	54.77 6.64 0.00	47.15 5.71 -0.04	103.16 6.61 -53.39	58.68 7.27 -2.19	57.04 7.15 -0.53	75.06 8.76 -7.37	57.54 7.47 0.00	110.61 8.95 -41.93	97.83 12.13 -1.16	58.55 7.46 -1.84	53.93 6.47 -2.85	45.52 5.52 0.00	46.33 5.45 0.00	50.12 5.27 0.00

EAST_RIVER___1 323558	40.02 2.07 -15.52	45.02 2.98 -6.70	47.44 2.47 -16.75	41.68 1.92 -17.17	39.65 2.63 -4.49	45.95 3.50 -0.05	42.15 3.22 -2.77	39.34 3.56 0.00	41.57 3.92 0.00	50.40 4.85 0.00	53.09 4.95 0.00	45.82 4.38 -0.04	48.63 4.68 -0.80	56.69 5.28 -2.19	55.14 5.26 -0.53	72.64 6.34 -7.37	55.28 5.21 0.00	107.65 6.00 -41.91	93.37 7.67 -1.16	54.67 4.70 -0.72	48.84 4.23 0.00	43.82 3.81 0.00	44.71 3.83 0.00	48.82 3.97 0.00
EAST_RIVER___2 323559	40.05 2.10 -15.52	45.06 3.02 -6.70	47.48 2.51 -16.75	41.72 1.95 -17.17	39.70 2.67 -4.49	46.00 3.55 -0.05	42.20 3.27 -2.77	39.41 3.62 0.00	41.64 4.00 0.00	50.49 4.94 0.00	53.20 5.07 0.00	45.92 4.48 -0.04	48.73 4.77 -0.80	56.82 5.41 -2.19	55.27 5.39 -0.53	72.78 6.49 -7.37	55.40 5.33 0.00	107.79 6.14 -41.91	93.56 7.86 -1.16	54.79 4.82 -0.72	48.92 4.31 0.00	43.90 3.90 0.00	44.79 3.90 0.00	48.89 4.04 0.00
EAST___DELAWARE_HYD 23607	38.82 2.79 -13.59	45.38 4.18 -5.86	46.07 3.30 -14.54	40.10 2.58 -14.92	40.17 3.69 -3.94	47.54 5.10 -0.04	43.10 4.51 -2.42	40.49 4.70 0.00	42.58 4.93 0.00	51.49 5.94 0.00	54.14 6.01 0.00	46.63 5.21 -0.03	49.17 5.46 -0.55	56.89 6.25 -1.42	56.02 6.31 -0.34	71.63 7.70 -5.00	56.62 6.56 0.00	96.47 7.92 -28.82	96.21 10.87 -0.79	56.16 6.42 -0.49	50.37 5.75 0.00	45.05 5.05 0.00	45.95 5.06 0.00	50.25 5.40 0.00
ELEC_TRO_TEK 24086	39.96 2.00 -15.53	44.95 2.91 -6.70	47.36 2.39 -16.76	41.59 1.83 -17.17	39.62 2.59 -4.49	45.92 3.47 -0.05	42.26 3.32 -2.77	39.54 3.75 0.00	41.82 4.17 0.00	50.60 5.05 0.00	53.38 5.24 0.00	45.99 4.55 -0.04	101.51 4.96 -53.39	57.03 5.61 -2.19	55.42 5.53 -0.53	72.98 6.68 -7.37	55.55 5.49 0.00	108.04 6.38 -41.93	94.14 8.43 -1.16	56.28 5.19 -1.84	52.06 4.60 -2.85	44.17 4.17 0.00	45.05 4.16 0.00	49.05 4.20 0.00
ELLENBURG_WT_PWR 323604	21.68 -0.50 0.25	34.50 -0.79 0.05	27.71 -0.52 0.00	22.23 -0.34 0.02	31.77 -0.42 0.35	41.81 -0.59 0.00	35.67 -0.32 0.17	35.89 0.10 0.00	37.71 0.07 0.00	45.55 0.00 0.00	48.26 0.12 0.00	41.52 0.12 0.00	43.03 -0.13 0.00	48.94 -0.29 0.00	48.76 -0.60 0.00	58.06 -0.87 0.00	49.61 -0.46 0.00	59.37 -0.36 0.00	85.09 0.54 0.00	49.41 0.16 0.00	44.47 -0.14 0.00	39.56 -0.44 0.00	40.51 -0.37 0.00	44.39 -0.46 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.11 -0.30 -2.97	36.01 -0.64 -1.32	30.88 -0.69 -3.35	25.22 -0.79 -3.42	32.56 -0.66 -0.69	42.87 0.46 -0.01	35.09 -1.52 -0.45	34.58 -1.21 0.00	36.41 -1.23 0.00	44.53 -1.03 0.00	47.11 -1.02 0.00	40.16 -1.24 0.00	44.01 -0.83 -1.68	61.82 -0.43 -13.03	65.44 -0.19 -16.27	108.16 0.32 -48.91	67.07 -0.44 -17.45	75.48 -1.02 -16.77	85.33 -0.82 -1.61	48.66 -0.59 0.00	44.36 -0.25 0.00	39.47 -0.53 0.00	41.13 0.24 0.00	45.40 0.56 0.00
EMPIRE_CC_1 323656	44.47 0.98 -21.05	45.78 1.58 -8.86	51.03 1.24 -21.56	45.79 1.00 -22.20	41.15 1.47 -7.15	44.28 1.80 -0.07	41.91 1.50 -4.25	37.00 1.21 0.00	38.98 1.33 0.00	47.00 1.45 0.00	49.63 1.50 0.00	42.72 1.32 0.01	44.43 1.40 0.12	47.67 1.50 3.06	49.98 1.36 0.74	57.08 1.58 3.44	51.51 1.45 0.00	54.89 1.55 6.39	86.10 1.73 0.18	50.35 1.20 0.11	45.88 1.27 0.00	41.28 1.28 0.00	42.27 1.39 0.00	46.65 1.80 0.00
EMPIRE_CC_2 323658	44.47 0.98 -21.05	45.78 1.58 -8.86	51.03 1.24 -21.56	45.79 1.00 -22.20	41.15 1.47 -7.15	44.28 1.80 -0.07	41.91 1.50 -4.25	37.00 1.21 0.00	38.98 1.33 0.00	47.00 1.45 0.00	49.63 1.50 0.00	42.72 1.32 0.01	44.43 1.40 0.12	47.67 1.50 3.06	49.98 1.36 0.74	57.08 1.58 3.44	51.51 1.45 0.00	54.89 1.55 6.39	86.10 1.73 0.18	50.35 1.20 0.11	45.88 1.27 0.00	41.28 1.28 0.00	42.27 1.39 0.00	46.65 1.80 0.00
ERIE_WT_PWR 323693	25.37 -0.09 -3.02	36.37 -0.31 -1.34	31.21 -0.42 -3.41	25.49 -0.58 -3.48	32.86 -0.38 -0.70	43.24 0.83 -0.01	35.50 -1.12 -0.46	35.00 -0.78 0.00	36.86 -0.78 0.00	45.08 -0.47 0.00	47.69 -0.44 0.00	40.68 -0.72 0.00	44.97 -0.26 -2.07	65.41 0.25 -15.94	69.17 0.49 -19.32	107.63 1.14 -47.57	70.51 0.25 -20.19	80.78 -0.19 -21.24	88.03 0.33 -3.15	49.34 0.09 0.00	44.98 0.37 0.00	39.96 -0.04 0.00	41.56 0.68 0.00	45.84 0.99 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.97 0.57 -3.97	37.92 0.82 -1.76	33.28 0.60 -4.46	27.59 0.45 -4.56	34.18 0.71 -0.93	43.67 1.26 -0.01	37.72 0.95 -0.61	36.93 1.14 0.00	38.85 1.21 0.00	47.07 1.52 0.00	49.60 1.47 0.00	42.55 1.15 0.00	44.42 1.27 0.00	50.73 1.50 -0.01	50.96 1.49 -0.11	61.69 1.95 -0.81	51.82 1.66 -0.09	61.82 2.08 0.00	87.90 3.35 0.00	51.24 1.99 0.00	46.46 1.84 0.00	41.39 1.40 0.00	42.25 1.37 0.00	46.24 1.39 0.00
E_CANADA_CAP_HY 24051	49.65 1.18 -26.03	47.71 1.92 -10.45	54.12 1.58 -24.32	49.10 1.26 -25.25	45.60 1.80 -11.27	45.21 2.68 -0.12	44.95 2.39 -6.40	38.65 2.86 0.00	40.59 2.94 0.00	49.40 3.85 0.00	52.18 4.04 0.00	44.82 3.42 0.00	46.21 3.15 0.09	50.41 3.49 2.31	52.67 3.87 0.55	60.66 4.32 2.59	53.92 3.85 0.00	60.15 5.23 4.82	92.56 8.15 0.13	53.54 4.37 0.08	48.42 3.81 0.00	43.53 3.53 0.00	44.44 3.56 0.00	48.44 3.60 0.00
E_CANADA_MHWK_HY 24050	22.24 0.93 1.12	36.48 1.47 0.32	28.91 1.15 0.46	22.95 0.90 0.54	32.87 1.43 1.09	44.21 1.82 0.01	37.10 1.50 0.56	37.00 1.21 0.00	38.91 1.27 0.00	46.87 1.32 0.00	49.39 1.26 0.00	42.31 0.90 0.00	43.86 0.71 0.00	49.96 0.74 0.00	49.87 0.52 0.00	59.60 0.67 0.00	50.88 0.81 0.00	60.71 0.98 0.00	85.59 1.05 0.00	49.75 0.50 0.00	45.41 0.79 0.00	41.21 1.21 0.00	42.09 1.21 0.00	46.18 1.34 0.00
E_FISHKILL___LBMP 23776	40.01 1.76 -15.82	44.70 2.53 -6.83	47.28 2.07 -17.00	41.64 1.62 -17.43	39.33 2.22 -4.57	45.41 2.96 -0.05	41.65 2.67 -2.82	38.69 2.90 0.00	40.79 3.15 0.00	49.39 3.84 0.00	52.05 3.91 0.00	44.91 3.46 -0.04	47.64 3.67 -0.82	55.58 4.12 -2.24	53.99 4.09 -0.54	71.42 4.94 -7.56	54.18 4.11 0.00	107.56 4.80 -43.02	91.89 6.16 -1.19	53.77 3.78 -0.74	48.01 3.40 0.00	43.09 3.09 0.00	43.99 3.11 0.00	48.16 3.32 0.00
FALCON___SEABRD_CC1 323796	21.97 -0.22 0.25	34.89 -0.40 0.05	28.01 -0.21 0.00	22.47 -0.10 0.02	32.10 -0.08 0.35	42.29 -0.11 0.00	36.10 0.12 0.17	36.31 0.52 0.00	38.17 0.53 0.00	46.07 0.52 0.00	48.76 0.63 0.00	41.96 0.56 0.00	43.42 0.27 0.00	49.31 0.09 0.00	49.01 -0.35 0.00	58.38 -0.55 0.00	49.93 -0.14 0.00	59.75 0.02 0.00	86.09 1.55 0.00	50.08 0.83 0.00	45.08 0.47 0.00	40.13 0.13 0.00	41.08 0.20 0.00	44.97 0.12 0.00
FALCON___SEABRD_CC2 323797	21.97 -0.22 0.25	34.89 -0.40 0.05	28.01 -0.21 0.00	22.47 -0.10 0.02	32.10 -0.08 0.35	42.29 -0.11 0.00	36.10 0.12 0.17	36.31 0.52 0.00	38.17 0.53 0.00	46.07 0.52 0.00	48.76 0.63 0.00	41.96 0.56 0.00	43.42 0.27 0.00	49.31 0.09 0.00	49.01 -0.35 0.00	58.38 -0.55 0.00	49.93 -0.14 0.00	59.75 0.02 0.00	86.09 1.55 0.00	50.08 0.83 0.00	45.08 0.47 0.00	40.13 0.13 0.00	41.08 0.20 0.00	44.97 0.12 0.00

FAR ROCKAWAY____4 23548	40.27 2.31 -15.53	45.42 3.38 -6.70	47.72 2.74 -16.76	41.86 2.10 -17.17	40.02 3.00 -4.49	46.46 4.00 -0.05	42.74 3.81 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.24 5.69 0.00	54.06 5.93 0.00	46.57 5.13 -0.04	102.16 5.62 -53.39	57.79 6.38 -2.19	56.22 6.33 -0.53	73.97 7.68 -7.37	56.42 6.35 0.00	109.07 7.41 -41.93	95.59 9.88 -1.16	57.13 6.04 -1.84	52.81 5.35 -2.85	44.83 4.83 0.00	45.70 4.81 0.00	49.70 4.86 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	40.04 2.08 -15.52	45.04 3.01 -6.70	47.46 2.49 -16.75	43.69 1.93 -19.17	39.67 2.64 -4.49	45.96 3.51 -0.05	42.18 3.25 -2.77	39.38 3.59 0.00	41.61 3.96 0.00	50.45 4.90 0.00	53.14 5.00 0.00	45.86 4.42 -0.04	48.67 4.72 -0.80	56.74 5.33 -2.19	55.19 5.31 -0.53	72.69 6.40 -7.37	55.31 5.25 0.00	107.70 6.06 -41.91	93.46 7.75 -1.16	54.72 4.75 -0.72	48.89 4.27 0.00	43.85 3.85 0.00	44.76 3.87 0.00	48.85 4.00 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	40.04 2.09 -15.52	45.06 3.02 -6.70	47.47 2.50 -16.75	41.71 1.94 -17.17	39.68 2.65 -4.49	45.99 3.54 -0.05	42.19 3.25 -2.77	39.39 3.60 0.00	41.60 3.96 0.00	50.44 4.89 0.00	53.13 5.00 0.00	45.86 4.42 -0.04	48.66 4.71 -0.80	56.73 5.32 -2.19	55.19 5.31 -0.53	72.69 6.40 -7.37	55.31 5.25 0.00	107.70 6.05 -41.91	93.46 7.75 -1.16	54.73 4.76 -0.72	48.89 4.28 0.00	43.86 3.86 0.00	44.76 3.87 0.00	48.87 4.02 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	40.02 2.07 -15.52	45.02 2.98 -6.70	47.45 2.47 -16.75	41.68 1.92 -17.17	39.66 2.63 -4.49	45.95 3.50 -0.05	42.15 3.22 -2.77	39.35 3.57 0.00	41.57 3.93 0.00	50.40 4.85 0.00	53.09 4.95 0.00	45.82 4.38 -0.04	48.63 4.67 -0.80	56.69 5.28 -2.19	55.14 5.26 -0.53	72.64 6.34 -7.37	55.27 5.20 0.00	107.65 6.00 -41.91	93.37 7.67 -1.16	54.67 4.70 -0.72	48.84 4.22 0.00	43.81 3.81 0.00	44.71 3.83 0.00	48.82 3.98 0.00
FARRAGUT____LBMP 323566	40.01 2.06 -15.52	44.99 2.95 -6.70	47.42 2.45 -16.75	41.67 1.91 -17.17	39.63 2.61 -4.49	45.91 3.46 -0.05	42.12 3.18 -2.77	39.32 3.54 0.00	41.54 3.89 0.00	50.35 4.80 0.00	53.04 4.90 0.00	45.78 4.33 -0.04	48.59 4.63 -0.80	56.63 5.22 -2.19	55.09 5.21 -0.53	72.58 6.28 -7.37	55.21 5.14 0.00	107.58 5.93 -41.91	93.28 7.58 -1.16	54.63 4.66 -0.72	48.80 4.19 0.00	43.78 3.78 0.00	44.69 3.80 0.00	48.78 3.94 0.00
FENNER____WINDPWR 24204	24.52 0.35 -1.75	36.65 0.46 -0.85	30.89 0.35 -2.31	25.24 0.31 -2.33	33.13 0.55 -0.04	43.34 0.94 0.00	37.09 0.84 -0.09	36.69 0.90 0.00	38.67 1.03 0.00	46.82 1.27 0.00	49.40 1.27 0.00	42.35 0.94 0.00	44.18 1.02 0.00	50.48 1.25 0.00	50.61 1.25 0.00	60.55 1.62 0.00	51.44 1.37 0.00	61.53 1.80 0.00	87.35 2.81 0.00	50.87 1.62 0.00	45.97 1.36 0.00	41.03 1.03 0.00	41.84 0.95 0.00	45.71 0.87 0.00
FIBERTEK____ENERGY 23856	24.40 0.06 -1.92	36.23 0.03 -0.86	30.42 -0.02 -2.22	24.81 -0.05 -2.26	32.92 0.01 -0.38	42.62 0.21 0.00	36.48 0.05 -0.26	35.95 0.16 0.00	37.83 0.18 0.00	45.85 0.30 0.00	48.42 0.28 0.00	41.62 0.22 0.00	43.48 0.32 0.00	49.68 0.45 0.00	49.88 0.52 0.00	59.65 0.72 0.00	50.63 0.57 0.00	60.37 0.64 0.00	85.56 1.02 0.00	49.84 0.59 0.00	45.19 0.58 0.00	40.37 0.37 0.00	41.23 0.35 0.00	45.18 0.34 0.00
FITZPATRICK____ 23598	23.07 -0.48 -1.12	35.04 -0.84 -0.54	29.00 -0.71 -1.48	23.53 -0.56 -1.50	31.76 -0.80 -0.03	41.50 -0.91 0.00	35.35 -0.87 -0.06	34.99 -0.80 0.00	36.81 -0.83 0.00	44.60 -0.95 0.00	47.11 -1.02 0.00	40.50 -0.91 0.00	42.28 -0.87 0.00	48.28 -0.94 0.00	48.45 -0.91 0.00	57.92 -1.01 0.00	49.17 -0.89 0.00	58.65 -1.09 0.00	83.11 -1.43 0.00	48.41 -0.84 0.00	43.84 -0.78 0.00	39.22 -0.78 0.00	40.10 -0.79 0.00	43.98 -0.87 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	40.11 1.99 -15.69	44.97 2.88 -6.76	47.32 2.32 -16.77	41.63 1.83 -17.21	39.64 2.52 -4.59	45.84 3.39 -0.05	42.05 3.06 -2.82	39.10 3.31 0.00	41.21 3.56 0.00	49.90 4.35 0.00	52.57 4.43 0.00	45.34 3.90 -0.04	48.03 4.13 -0.75	55.69 4.68 -1.78	54.48 4.69 -0.43	71.32 5.72 -6.67	54.87 4.81 0.00	104.60 5.66 -39.20	93.05 7.42 -1.08	54.43 4.51 -0.67	48.66 4.05 0.00	43.60 3.60 0.00	44.48 3.60 0.00	48.65 3.80 0.00
FORT ORANGE____ 23900	46.54 0.99 -23.12	46.44 1.60 -9.50	52.02 1.18 -22.61	46.95 0.98 -23.38	43.01 1.53 -8.95	44.37 1.88 -0.09	42.94 1.59 -5.18	37.09 1.30 0.00	39.03 1.39 0.00	47.05 1.50 0.00	49.67 1.54 0.00	42.75 1.35 0.01	44.48 1.44 0.11	48.61 1.54 2.15	50.29 1.45 0.52	58.04 1.73 2.62	51.65 1.59 0.00	55.52 1.80 6.02	86.49 2.12 0.16	50.53 1.38 0.10	45.97 1.36 0.00	41.34 1.35 0.00	42.29 1.41 0.00	46.62 1.77 0.00
FORT_DRUM_COGEN 23780	23.37 0.17 -0.78	35.91 0.19 -0.38	29.33 0.07 -1.03	23.64 0.00 -1.04	32.72 0.16 -0.02	42.87 0.47 0.00	36.89 0.68 -0.04	36.19 0.40 0.00	38.09 0.45 0.00	46.36 0.81 0.00	48.78 0.64 0.00	41.72 0.31 0.00	43.46 0.31 0.00	49.62 0.39 0.00	49.96 0.60 0.00	59.71 0.78 0.00	50.63 0.56 0.00	61.21 1.47 0.00	87.96 3.42 0.00	51.26 2.01 0.00	45.82 1.21 0.00	40.72 0.72 0.00	41.82 0.93 0.00	45.27 0.42 0.00
FPL FAR_ROCK_GT1 24212	40.27 2.31 -15.53	45.42 3.38 -6.70	47.72 2.74 -16.76	41.86 2.10 -17.17	40.02 3.00 -4.49	46.46 4.00 -0.05	42.74 3.81 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.24 5.69 0.00	54.06 5.93 0.00	46.57 5.13 -0.04	102.16 5.62 -53.39	57.79 6.38 -2.19	56.22 6.33 -0.53	73.97 7.68 -7.37	56.42 6.35 0.00	109.07 7.41 -41.93	95.59 9.88 -1.16	57.13 6.04 -1.84	52.81 5.35 -2.85	44.83 4.83 0.00	45.70 4.81 0.00	49.70 4.86 0.00
FPL FAR_ROCK_GT2 23815	40.27 2.31 -15.53	45.42 3.38 -6.70	47.72 2.74 -16.76	41.86 2.10 -17.17	40.02 3.00 -4.49	46.46 4.00 -0.05	42.74 3.81 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.24 5.69 0.00	54.06 5.93 0.00	46.57 5.13 -0.04	102.16 5.62 -53.39	57.79 6.38 -2.19	56.22 6.33 -0.53	73.97 7.68 -7.37	56.42 6.35 0.00	109.07 7.41 -41.93	95.59 9.88 -1.16	57.13 6.04 -1.84	52.81 5.35 -2.85	44.83 4.83 0.00	45.70 4.81 0.00	49.70 4.86 0.00
FRANKLIN_FALL_HYD 24054	21.75 -0.43 0.24	34.60 -0.69 0.05	27.76 -0.46 0.00	22.27 -0.30 0.02	31.84 -0.35 0.34	41.89 -0.51 0.00	35.79 -0.20 0.17	35.85 0.07 0.00	37.67 0.03 0.00	45.51 -0.03 0.00	48.26 0.12 0.00	41.48 0.08 0.00	42.99 -0.17 0.00	48.89 -0.34 0.00	48.80 -0.56 0.00	58.13 -0.81 0.00	49.62 -0.45 0.00	59.47 -0.27 0.00	85.24 0.69 0.00	49.51 0.26 0.00	44.55 -0.06 0.00	39.72 -0.28 0.00	40.61 -0.27 0.00	44.37 -0.48 0.00
FREEPORT_EQUS_GT1 23764	40.12 2.16 -15.53	45.18 3.14 -6.70	47.55 2.57 -16.76	41.73 1.96 -17.17	39.86 2.83 -4.49	46.22 3.77 -0.05	42.56 3.63 -2.77	39.89 4.10 0.00	42.18 4.54 0.00	51.05 5.50 0.00	53.80 5.67 0.00	46.33 4.89 -0.04	101.94 5.40 -53.39	57.51 6.09 -2.19	55.90 6.02 -0.53	73.58 7.28 -7.37	56.05 5.99 0.00	108.69 7.02 -41.93	95.07 9.37 -1.16	56.84 5.75 -1.84	52.55 5.09 -2.85	44.61 4.61 0.00	45.51 4.62 0.00	49.49 4.64 0.00

GLENWOOD_IC_2_G1 23688	39.98 2.03 -15.53	45.01 2.96 -6.70	47.40 2.42 -16.76	41.64 1.87 -17.17	39.63 2.61 -4.49	45.92 3.47 -0.05	42.17 3.23 -2.77	39.38 3.60 0.00	41.61 3.97 0.00	50.41 4.86 0.00	53.16 5.03 0.00	45.85 4.41 -0.04	101.29 4.75 -53.39	56.74 5.33 -2.19	55.16 5.28 -0.53	72.66 6.36 -7.37	55.31 5.24 0.00	107.76 6.09 -41.93	93.67 7.96 -1.16	55.97 4.88 -1.84	51.81 4.35 -2.85	43.96 3.96 0.00	44.83 3.94 0.00	48.89 4.05 0.00
GLENWOOD_IC_3_G1 23689	39.98 2.03 -15.53	45.01 2.96 -6.70	47.40 2.42 -16.76	41.64 1.87 -17.17	39.63 2.61 -4.49	45.92 3.47 -0.05	42.17 3.23 -2.77	39.38 3.60 0.00	41.61 3.97 0.00	50.41 4.86 0.00	53.16 5.03 0.00	45.85 4.41 -0.04	101.29 4.75 -53.39	56.74 5.33 -2.19	55.16 5.28 -0.53	72.66 6.36 -7.37	55.31 5.24 0.00	107.76 6.09 -41.93	93.67 7.96 -1.16	55.97 4.88 -1.84	51.81 4.35 -2.85	43.96 3.96 0.00	44.83 3.94 0.00	48.89 4.05 0.00
GLENWOOD___4 23550	40.06 2.11 -15.53	45.12 3.08 -6.70	47.50 2.52 -16.76	41.70 1.94 -17.17	39.75 2.73 -4.49	46.09 3.65 -0.05	42.35 3.42 -2.77	39.61 3.82 0.00	41.86 4.21 0.00	50.71 5.16 0.00	53.49 5.36 0.00	46.13 4.68 -0.04	101.59 5.04 -53.39	56.94 5.52 -2.19	55.34 5.46 -0.53	72.89 6.58 -7.37	55.49 5.42 0.00	107.96 6.29 -41.93	93.98 8.27 -1.16	56.15 5.07 -1.84	51.97 4.51 -2.85	44.23 4.23 0.00	45.09 4.21 0.00	49.15 4.30 0.00
GLENWOOD___5 23614	40.06 2.11 -15.53	45.12 3.08 -6.70	47.50 2.52 -16.76	41.70 1.94 -17.17	39.75 2.73 -4.49	46.09 3.65 -0.05	42.35 3.42 -2.77	39.61 3.82 0.00	41.86 4.21 0.00	50.71 5.16 0.00	53.49 5.36 0.00	46.13 4.68 -0.04	101.59 5.04 -53.39	56.94 5.52 -2.19	55.34 5.46 -0.53	72.89 6.58 -7.37	55.49 5.42 0.00	107.96 6.29 -41.93	93.98 8.27 -1.16	56.15 5.07 -1.84	51.97 4.51 -2.85	44.23 4.23 0.00	45.09 4.21 0.00	49.15 4.30 0.00
GLOBAL GREEN_PORT_GT1 23814	40.32 2.36 -15.53	45.51 3.47 -6.70	47.82 2.84 -16.76	41.97 2.20 -17.17	40.23 3.21 -4.49	46.80 4.35 -0.05	43.22 4.29 -2.77	40.71 4.93 0.00	43.05 5.41 0.00	52.14 6.59 0.00	54.72 6.59 0.00	47.10 5.66 -0.04	103.10 6.56 -53.39	58.63 7.22 -2.19	57.00 7.11 -0.53	75.01 8.70 -7.37	57.49 7.43 0.00	110.58 8.92 -41.93	97.80 12.10 -1.16	58.53 7.44 -1.84	53.84 6.38 -2.85	45.46 5.45 0.00	46.27 5.38 0.00	50.05 5.21 0.00
GLOBE___DSASP 323697	24.39 -0.90 -2.86	35.00 -1.61 -1.27	29.98 -1.47 -3.23	24.47 -1.41 -3.29	31.74 -1.45 -0.66	41.79 -0.62 -0.01	33.91 -2.69 -0.43	33.38 -2.42 0.00	35.11 -2.54 0.00	42.88 -2.67 0.00	45.40 -2.73 0.00	38.57 -2.83 0.00	38.79 -2.54 1.82	32.93 -2.44 13.86	31.16 -2.19 16.01	30.36 -2.10 26.47	31.76 -2.46 15.85	33.76 -3.43 22.54	66.61 -4.16 13.77	46.75 -2.50 0.00	42.69 -1.93 0.00	38.08 -1.92 0.00	39.94 -0.94 0.00	44.39 -0.46 0.00
GOETHSLN___LBMP 323567	39.95 1.99 -15.52	44.87 2.83 -6.70	47.31 2.34 -16.75	41.60 1.83 -17.17	39.51 2.48 -4.49	45.74 3.29 -0.05	41.96 3.03 -2.77	39.18 3.39 0.00	41.37 3.73 0.00	50.16 4.62 0.00	52.83 4.70 0.00	45.60 4.16 -0.04	48.40 4.45 -0.80	56.44 5.03 -2.19	54.90 5.01 -0.53	72.35 6.05 -7.37	55.01 4.94 0.00	107.30 5.65 -41.91	92.83 7.13 -1.16	54.39 4.42 -0.72	48.61 3.99 0.00	43.61 3.61 0.00	44.52 3.63 0.00	48.62 3.78 0.00
GOODYEAR_LAKE_HYD 323669	31.90 1.11 -8.36	40.71 1.70 -3.67	38.80 1.33 -9.24	33.09 1.04 -9.46	36.13 1.49 -2.12	44.49 2.07 -0.02	39.33 1.82 -1.35	37.69 1.90 0.00	39.65 2.01 0.00	48.01 2.46 0.00	50.63 2.50 0.00	43.56 2.16 0.00	45.49 2.31 -0.02	52.20 2.64 -0.34	52.15 2.64 -0.15	63.01 3.24 -0.85	52.86 2.72 -0.06	64.11 3.16 -1.22	88.84 4.26 -0.03	51.85 2.57 -0.02	46.95 2.34 0.00	42.05 2.05 0.00	42.91 2.03 0.00	47.04 2.20 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.57 0.50 -5.64	38.57 0.75 -2.48	35.02 0.53 -6.27	29.37 0.37 -6.41	34.50 0.57 -1.39	43.51 1.10 -0.01	37.76 0.70 -0.89	36.68 0.89 0.00	38.59 0.95 0.00	46.85 1.29 0.00	49.39 1.26 0.00	42.44 1.04 0.00	44.37 1.22 0.00	50.68 1.45 -0.01	50.97 1.47 -0.15	61.95 1.91 -1.11	51.64 1.44 -0.13	61.40 1.66 0.00	87.01 2.46 0.00	50.70 1.45 0.00	46.02 1.41 0.00	41.10 1.10 0.00	42.02 1.13 0.00	46.10 1.25 0.00
GOUDEY___7 23579	28.59 0.52 -5.64	38.59 0.77 -2.48	35.03 0.54 -6.27	29.39 0.39 -6.41	34.52 0.60 -1.39	43.54 1.12 -0.01	37.79 0.73 -0.89	36.71 0.93 0.00	38.62 0.98 0.00	46.89 1.34 0.00	49.44 1.30 0.00	42.48 1.08 0.00	44.42 1.26 0.00	50.74 1.50 -0.01	51.03 1.53 -0.15	62.01 1.97 -1.11	51.69 1.50 -0.13	61.46 1.72 0.00	87.10 2.55 0.00	50.75 1.49 0.00	46.07 1.45 0.00	41.15 1.15 0.00	42.05 1.17 0.00	46.13 1.29 0.00
GOUDEY___8 23580	28.57 0.50 -5.64	38.57 0.75 -2.48	35.02 0.53 -6.27	29.37 0.37 -6.41	34.50 0.57 -1.39	43.51 1.10 -0.01	37.76 0.70 -0.89	36.68 0.89 0.00	38.59 0.95 0.00	46.85 1.29 0.00	49.39 1.26 0.00	42.44 1.04 0.00	44.37 1.22 0.00	50.68 1.45 -0.01	50.97 1.47 -0.15	61.95 1.91 -1.11	51.64 1.44 -0.13	61.40 1.66 0.00	87.01 2.46 0.00	50.70 1.45 0.00	46.02 1.41 0.00	41.10 1.10 0.00	42.02 1.13 0.00	46.10 1.25 0.00
GOWANUS_GT1_1 24077	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT1_2 24078	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT1_3 24079	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT1_4 24080	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00

GOWANUS_GT1_5 24084	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT1_6 24111	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT1_7 24112	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT1_8 24113	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_1 24114	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_2 24115	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_3 24116	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_4 24117	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_5 24118	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_6 24119	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_7 24120	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT2_8 24121	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT3_1 24122	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT3_2 24123	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT3_3 24124	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00

GOWANUS_GT3_4 24125	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT3_5 24126	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT3_6 24127	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT3_7 24128	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT3_8 24129	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT4_1 24130	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT4_2 24131	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.88 4.10 -0.14	50.62 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.56 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GOWANUS_GT4_3 24132	40.12 2.16 -15.53	45.21 3.17 -6.70																						

GREENWD_138_KV_38B11_REV_LBMP_J 345004	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
GROVEVILLE___HYD 323602	40.11 1.99 -15.69	44.97 2.88 -6.76	47.32 2.32 -16.77	41.63 1.83 -17.21	39.64 2.52 -4.59	45.84 3.39 -0.05	42.05 3.06 -2.82	39.10 3.31 0.00	41.21 3.56 0.00	49.90 4.35 0.00	52.57 4.43 0.00	45.34 3.90 -0.04	48.03 4.13 -0.75	55.69 4.68 -1.78	54.48 4.69 -0.43	71.32 5.72 -6.67	54.87 4.81 0.00	104.60 5.66 -39.20	93.05 7.42 -1.08	54.43 4.51 -0.67	48.66 4.05 0.00	43.60 3.60 0.00	44.48 3.60 0.00	48.65 3.80 0.00
HAMPSHIRE___PAPER_HYD 323593	22.15 -0.28 0.00	34.87 -0.47 0.00	27.84 -0.38 0.00	22.28 -0.31 0.00	32.18 -0.35 0.00	42.04 -0.36 0.00	36.12 -0.06 -0.02	35.42 -0.37 0.00	37.14 -0.50 0.00	44.96 -0.59 0.00	47.55 -0.58 0.00	40.68 -0.72 0.00	42.25 -0.90 0.00	48.24 -0.99 0.00	48.36 -1.00 0.00	57.70 -1.23 0.00	49.08 -0.99 0.00	59.06 -0.67 0.00	84.58 0.04 0.00	49.23 -0.02 0.00	44.29 -0.32 0.00	39.70 -0.31 0.00	40.62 -0.27 0.00	44.15 -0.69 0.00
HARDSCRABBLE_WT_PWR 323673	22.02 0.71 1.12	36.17 1.16 0.32	28.68 0.92 0.46	22.77 0.72 0.54	32.59 1.15 1.09	43.86 1.47 0.01	36.84 1.23 0.56	36.78 0.99 0.00	38.66 1.02 0.00	46.65 1.10 0.00	49.21 1.08 0.00	42.20 0.80 0.00	43.77 0.61 0.00	49.89 0.67 0.00	49.87 0.51 0.00	59.59 0.66 0.00	50.85 0.79 0.00	60.69 0.95 0.00	85.45 0.91 0.00	49.46 0.21 0.00	45.17 0.56 0.00	41.02 1.03 0.00	41.93 1.04 0.00	45.92 1.08 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.87 1.88 -14.56	44.34 2.73 -6.27	45.95 2.15 -15.57	40.29 1.71 -15.99	39.04 2.35 -4.16	45.58 3.14 -0.04	41.54 2.81 -2.57	38.82 3.04 0.00	40.92 3.28 0.00	49.62 4.07 0.00	52.24 4.11 0.00	45.05 3.62 -0.03	47.68 3.84 -0.69	55.53 4.39 -1.92	54.26 4.44 -0.46	70.77 5.42 -6.42	54.59 4.52 0.00	101.52 5.31 -36.47	92.34 6.79 -1.01	54.05 4.18 -0.62	48.39 3.78 0.00	43.36 3.36 0.00	44.25 3.37 0.00	48.37 3.53 0.00
HARZA MOOSE___RIVER 24016	22.99 0.47 -0.09	36.16 0.69 -0.13	29.27 0.50 -0.54	23.50 0.39 -0.52	32.76 0.66 0.44	43.48 1.08 0.00	37.12 1.16 0.20	36.86 1.07 0.00	38.78 1.13 0.00	46.94 1.39 0.00	49.49 1.35 0.00	42.34 0.94 0.00	44.11 0.95 0.00	50.39 1.17 0.00	50.56 1.21 0.00	60.44 1.51 0.00	51.38 1.31 0.00	61.75 2.02 0.00	88.12 3.57 0.00	51.33 2.08 0.00	46.22 1.61 0.00	41.24 1.24 0.00	42.12 1.23 0.00	45.87 1.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	40.09 2.13 -15.53	45.13 3.09 -6.70	47.50 2.53 -16.75	41.70 1.94 -17.17	39.67 2.65 -4.49	45.98 3.53 -0.05	42.28 3.34 -2.77	39.48 3.69 0.00	41.84 4.06 -0.14	50.55 4.99 -0.01	53.54 5.11 -0.29	46.78 4.51 -0.87	49.72 4.81 -1.76	58.19 5.42 -3.54	58.89 5.41 -4.12	72.81 6.51 -7.38	55.36 5.29 0.00	107.71 6.05 -41.92	93.30 7.60 -1.16	54.87 4.89 -0.73	48.97 4.35 0.00	44.29 3.96 -0.33	44.82 3.93 0.00	48.91 4.07 0.00
HEMPSTEAD____ 23647	39.97 2.01 -15.53	44.97 2.93 -6.70	47.38 2.40 -16.76	41.60 1.84 -17.17	39.65 2.62 -4.49	45.94 3.50 -0.05	42.30 3.37 -2.77	39.60 3.81 0.00	41.88 4.24 0.00	50.70 5.15 0.00	53.45 5.31 0.00	46.06 4.61 -0.04	101.58 5.04 -53.39	57.06 5.64 -2.19	55.46 5.58 -0.53	73.03 6.73 -7.37	55.58 5.52 0.00	108.09 6.42 -41.93	94.20 8.50 -1.16	56.29 5.20 -1.84	52.08 4.61 -2.85	44.24 4.24 0.00	45.12 4.24 0.00	49.11 4.27 0.00
HICKLING___1 23621	27.55 0.57 -4.55	38.18 0.83 -2.01	33.86 0.55 -5.08	28.12 0.33 -5.19	34.27 0.64 -1.10	43.99 1.58 -0.01	37.69 0.82 -0.71	36.95 1.16 0.00	38.83 1.18 0.00	47.29 1.74 0.00	49.84 1.71 0.00	42.74 1.34 0.00	45.23 1.70 -0.37	54.14 2.06 -2.85	55.09 2.12 -3.61	70.29 2.76 -8.60	55.72 2.03 -3.61	65.64 2.28 -3.62	88.54 3.58 -0.41	51.27 2.02 0.00	46.62 2.00 0.00	41.51 1.51 0.00	42.48 1.60 0.00	46.64 1.80 0.00
HICKLING___2 23622	27.55 0.57 -4.55	38.18 0.83 -2.01	33.86 0.55 -5.08	28.12 0.33 -5.19	34.27 0.64 -1.10	43.99 1.58 -0.01	37.69 0.82 -0.71	36.95 1.16 0.00	38.83 1.18 0.00	47.29 1.74 0.00	49.84 1.71 0.00	42.74 1.34 0.00	45.23 1.70 -0.37	54.14 2.06 -2.85	55.09 2.12 -3.61	70.29 2.76 -8.60	55.72 2.03 -3.61	65.64 2.28 -3.62	88.54 3.58 -0.41	51.27 2.02 0.00	46.62 2.00 0.00	41.51 1.51 0.00	42.48 1.60 0.00	46.64 1.80 0.00
HIGH FALLS___HY 23754	39.86 2.14 -15.29	45.00 3.10 -6.56	46.94 2.47 -16.25	41.21 1.94 -16.68	39.77 2.68 -4.56	46.13 3.68 -0.05	42.27 3.32 -2.79	39.42 3.63 0.00	41.51 3.86 0.00	50.26 4.71 0.00	52.82 4.69 0.00	45.47 4.04 -0.03	48.06 4.28 -0.63	55.58 4.85 -1.50	54.62 4.90 -0.36	70.59 6.03 -5.62	55.18 5.12 0.00	98.99 6.16 -33.09	93.76 8.30 -0.91	54.84 5.03 -0.57	49.11 4.49 0.00	43.95 3.95 0.00	44.81 3.93 0.00	48.94 4.10 0.00
HILLBURN___GT 23639	39.11 1.92 -14.76	44.47 2.78 -6.36	46.19 2.19 -15.78	40.52 1.74 -16.19	39.11 2.36 -4.22	45.60 3.15 -0.04	41.58 2.82 -2.60	38.84 3.06 0.00	40.95 3.31 0.00	49.66 4.11 0.00	52.29 4.15 0.00	45.11 3.67 -0.04	47.73 3.86 -0.71	55.64 4.46 -1.96	54.33 4.50 -0.47	71.00 5.48 -6.58	54.58 4.51 0.00	102.41 5.26 -37.42	92.22 6.64 -1.03	53.99 4.10 -0.64	48.33 3.72 0.00	43.34 3.33 0.00	44.26 3.37 0.00	48.36 3.52 0.00
HISHELDN_WT_PWR 323625	25.35 -0.34 -3.27	36.11 -0.67 -1.44	31.22 -0.68 -3.67	25.59 -0.75 -3.75	32.62 -0.68 -0.76	42.75 0.34 -0.01	35.32 -1.34 -0.50	34.80 -0.99 0.00	36.67 -0.97 0.00	44.86 -0.70 0.00	47.48 -0.65 0.00	40.57 -0.83 0.00	43.72 -0.40 -0.97	56.69 0.01 -7.46	59.63 0.21 -10.07	84.45 0.69 -24.82	59.73 -0.03 -9.69	69.03 -0.44 -9.74	85.57 -0.05 -1.08	49.13 -0.12 0.00	44.69 0.08 0.00	39.70 -0.30 0.00	41.22 0.33 0.00	45.37 0.53 0.00
HOLTSVILLE_IC_1 23690	39.92 1.96 -15.53	44.91 2.87 -6.70	47.35 2.37 -16.76	41.57 1.80 -17.17	39.64 2.61 -4.49	45.95 3.50 -0.05	42.45 3.51 -2.77	39.85 4.07 0.00	42.15 4.51 0.00	51.01 5.46 0.00	53.61 5.48 0.00	46.15 4.71 -0.04	101.94 5.39 -53.39	57.41 5.99 -2.19	55.73 5.85 -0.53	73.39 7.09 -7.37	55.98 5.91 0.00	108.70 7.03 -41.93	95.12 9.42 -1.16	56.94 5.86 -1.84	52.61 5.15 -2.85	44.53 4.52 0.00	45.45 4.56 0.00	49.27 4.42 0.00
HOLTSVILLE_IC_10 23699	40.00 2.05 -15.53	45.04 3.00 -6.70	47.44 2.46 -16.76	41.64 1.88 -17.17	39.75 2.73 -4.49	46.11 3.67 -0.05	42.60 3.67 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.25 5.69 0.00	53.85 5.72 0.00	46.36 4.91 -0.04	102.17 5.63 -53.39	57.68 6.26 -2.19	56.02 6.14 -0.53	73.77 7.47 -7.37	56.31 6.25 0.00	109.11 7.45 -41.93	95.69 9.98 -1.16	57.29 6.20 -1.84	52.91 5.45 -2.85	44.76 4.76 0.00	45.66 4.77 0.00	49.47 4.63 0.00

HOLTSVILLE_IC_2 23691	39.92 1.96 -15.53	44.91 2.87 -6.70	47.35 2.37 -16.76	41.57 1.80 -17.17	39.64 2.61 -4.49	45.95 3.50 -0.05	42.45 3.51 -2.77	39.85 4.07 0.00	42.15 4.51 0.00	51.01 5.46 0.00	53.61 5.48 0.00	46.15 4.71 -0.04	101.94 5.39 -53.39	57.41 5.99 -2.19	55.73 5.85 -0.53	73.39 7.09 -7.37	55.98 5.91 0.00	108.70 7.03 -41.93	95.12 9.42 -1.16	56.94 5.86 -1.84	52.61 5.15 -2.85	44.53 4.52 0.00	45.45 4.56 0.00	49.27 4.42 0.00
HOLTSVILLE_IC_3 23692	39.92 1.96 -15.53	44.91 2.87 -6.70	47.35 2.37 -16.76	41.57 1.80 -17.17	39.64 2.61 -4.49	45.95 3.50 -0.05	42.45 3.51 -2.77	39.85 4.07 0.00	42.15 4.51 0.00	51.01 5.46 0.00	53.61 5.48 0.00	46.15 4.71 -0.04	101.94 5.39 -53.39	57.41 5.99 -2.19	55.73 5.85 -0.53	73.39 7.09 -7.37	55.98 5.91 0.00	108.70 7.03 -41.93	95.12 9.42 -1.16	56.94 5.86 -1.84	52.61 5.15 -2.85	44.53 4.52 0.00	45.45 4.56 0.00	49.27 4.42 0.00
HOLTSVILLE_IC_4 23693	39.92 1.96 -15.53	44.91 2.87 -6.70	47.35 2.37 -16.76	41.57 1.80 -17.17	39.64 2.61 -4.49	45.95 3.50 -0.05	42.45 3.51 -2.77	39.85 4.07 0.00	42.15 4.51 0.00	51.01 5.46 0.00	53.61 5.48 0.00	46.15 4.71 -0.04	101.94 5.39 -53.39	57.41 5.99 -2.19	55.73 5.85 -0.53	73.39 7.09 -7.37	55.98 5.91 0.00	108.70 7.03 -41.93	95.12 9.42 -1.16	56.94 5.86 -1.84	52.61 5.15 -2.85	44.53 4.52 0.00	45.45 4.56 0.00	49.27 4.42 0.00
HOLTSVILLE_IC_5 23694	39.92 1.96 -15.53	44.91 2.87 -6.70	47.35 2.37 -16.76	41.57 1.80 -17.17	39.64 2.61 -4.49	45.95 3.50 -0.05	42.45 3.51 -2.77	39.85 4.07 0.00	42.15 4.51 0.00	51.01 5.46 0.00	53.61 5.48 0.00	46.15 4.71 -0.04	101.94 5.39 -53.39	57.41 5.99 -2.19	55.73 5.85 -0.53	73.39 7.09 -7.37	55.98 5.91 0.00	108.70 7.03 -41.93	95.12 9.42 -1.16	56.94 5.86 -1.84	52.61 5.15 -2.85	44.53 4.52 0.00	45.45 4.56 0.00	49.27 4.42 0.00
HOLTSVILLE_IC_6 23695	40.00 2.05 -15.53	45.04 3.00 -6.70	47.44 2.46 -16.76	41.64 1.88 -17.17	39.75 2.73 -4.49	46.11 3.67 -0.05	42.60 3.67 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.25 5.69 0.00	53.85 5.72 0.00	46.36 4.91 -0.04	102.17 5.63 -53.39	57.68 6.26 -2.19	56.02 6.14 -0.53	73.77 7.47 -7.37	56.31 6.25 0.00	109.11 7.45 -41.93	95.69 9.98 -1.16	57.29 6.20 -1.84	52.91 5.45 -2.85	44.76 4.76 0.00	45.66 4.77 0.00	49.47 4.63 0.00
HOLTSVILLE_IC_7 23696	40.00 2.05 -15.53	45.04 3.00 -6.70	47.44 2.46 -16.76	41.64 1.88 -17.17	39.75 2.73 -4.49	46.11 3.67 -0.05	42.60 3.67 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.25 5.69 0.00	53.85 5.72 0.00	46.36 4.91 -0.04	102.17 5.63 -53.39	57.68 6.26 -2.19	56.02 6.14 -0.53	73.77 7.47 -7.37	56.31 6.25 0.00	109.11 7.45 -41.93	95.69 9.98 -1.16	57.29 6.20 -1.84	52.91 5.45 -2.85	44.76 4.76 0.00	45.66 4.77 0.00	49.47 4.63 0.00
HOLTSVILLE_IC_8 23697	40.00 2.05 -15.53	45.04 3.00 -6.70	47.44 2.46 -16.76	41.64 1.88 -17.17	39.75 2.73 -4.49	46.11 3.67 -0.05	42.60 3.67 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.25 5.69 0.00	53.85 5.72 0.00	46.36 4.91 -0.04	102.17 5.63 -53.39	57.68 6.26 -2.19	56.02 6.14 -0.53	73.77 7.47 -7.37	56.31 6.25 0.00	109.11 7.45 -41.93	95.69 9.98 -1.16	57.29 6.20 -1.84	52.91 5.45 -2.85	44.76 4.76 0.00	45.66 4.77 0.00	49.47 4.63 0.00
HOLTSVILLE_IC_9 23698	40.00 2.05 -15.53	45.04 3.00 -6.70	47.44 2.46 -16.76	41.64 1.88 -17.17	39.75 2.73 -4.49	46.11 3.67 -0.05	42.60 3.67 -2.77	40.03 4.24 0.00	42.34 4.69 0.00	51.25 5.69 0.00	53.85 5.72 0.00	46.36 4.91 -0.04	102.17 5.63 -53.39	57.68 6.26 -2.19	56.02 6.14 -0.53	73.77 7.47 -7.37	56.31 6.25 0.00	109.11 7.45 -41.93	95.69 9.98 -1.16	57.29 6.20 -1.84	52.91 5.45 -2.85	44.76 4.76 0.00	45.66 4.77 0.00	49.47 4.63 0.00
HOWARD_WT_PWR 323690	26.44 0.26 -3.76	37.30 0.31 -1.66	32.57 0.14 -4.21	26.86 -0.03 -4.30	33.68 0.26 -0.89	43.72 1.31 -0.01	37.03 0.29 -0.58	36.58 0.80 0.00	38.51 0.87 0.00	46.90 1.35 0.00	49.37 1.24 0.00	42.22 0.81 0.00	45.06 1.22 -0.69	56.23 1.72 -5.28	57.84 1.87 -6.61	77.28 2.60 -15.74	58.46 1.71 -6.68	68.32 1.73 -6.86	88.26 3.00 -0.72	50.97 1.72 0.00	46.28 1.66 0.00	41.14 1.14 0.00	42.36 1.48 0.00	46.49 1.65 0.00
HQ_GEN_CEDARS 23644	21.48 -0.70 0.24	34.22 -1.07 0.05	27.41 -0.81 0.00	21.93 -0.64 0.02	31.32 -0.87 0.34	41.19 -1.21 0.00	35.13 -0.87 0.17	34.71 -1.07 0.00	36.40 -1.24 0.00	44.07 -1.48 0.00	46.73 -1.40 0.00	40.13 -1.27 0.00	41.64 -1.51 0.00	47.48 -1.74 0.00	47.48 -1.88 0.00	56.51 -2.42 0.00	48.11 -1.95 0.00	57.63 -2.10 0.00	82.06 -2.49 0.00	47.64 -1.61 0.00	43.05 -1.56 0.00	38.65 -1.35 0.00	39.60 -1.28 0.00	43.21 -1.64 0.00
HQ_GEN_CEDARS_PROXY 323590	21.48 -0.70 0.24	34.22 -1.07 0.05	27.41 -0.81 0.00	21.93 -0.64 0.02	31.32 -0.87 0.34	41.19 -1.21 0.00	35.13 -0.87 0.17	34.71 -1.07 0.00	36.40 -1.24 0.00	44.07 -1.48 0.00	46.73 -1.40 0.00	40.13 -1.27 0.00	41.64 -1.51 0.00	47.48 -1.74 0.00	47.48 -1.88 0.00	56.51 -2.42 0.00	48.11 -1.95 0.00	57.63 -2.10 0.00	82.06 -2.49 0.00	47.64 -1.61 0.00	43.05 -1.56 0.00	38.65 -1.35 0.00	39.60 -1.28 0.00	43.21 -1.64 0.00
HQ_GEN_IMPORT 323601	21.86 -0.57 0.00	34.51 -0.82 0.00	27.59 -0.63 0.00	22.09 -0.50 0.00	31.81 -0.72 0.00	41.36 -1.04 0.00	0.00 -0.82 35.35	34.93 -0.85 0.00	36.72 -0.92 0.00	44.43 -1.12 0.00	47.02 -1.11 0.00	40.45 -0.96 0.00	42.06 -1.09 0.00	47.97 -1.25 0.00	48.11 -1.24 0.00	57.35 -1.58 0.00	48.78 -1.29 0.00	58.29 -1.45 0.00	82.69 -1.86 0.00	48.09 -1.16 0.00	43.52 -1.09 0.00	39.02 -0.98 0.00	39.88 -1.01 0.00	43.70 -1.14 0.00
HQ_GEN_WHEEL 23651	21.86 -0.57 0.00	34.51 -0.82 0.00	27.59 -0.63 0.00	22.09 -0.50 0.00	31.81 -0.72 0.00	41.36 -1.04 0.00	0.00 -0.82 35.35	34.93 -0.85 0.00	36.72 -0.92 0.00	44.43 -1.12 0.00	47.02 -1.11 0.00	40.45 -0.96 0.00	42.06 -1.09 0.00	47.97 -1.25 0.00	48.11 -1.24 0.00	57.35 -1.58 0.00	48.78 -1.29 0.00	58.29 -1.45 0.00	82.69 -1.86 0.00	48.09 -1.16 0.00	43.52 -1.09 0.00	39.02 -0.98 0.00	39.88 -1.01 0.00	43.70 -1.14 0.00
HUDSON_AVE_GT_3 23810	40.06 2.11 -15.52	45.07 3.03 -6.70	47.50 2.52 -16.75	41.73 1.96 -17.17	39.71 2.69 -4.49	46.03 3.59 -0.05	42.22 3.29 -2.77	39.41 3.62 0.00	41.64 4.00 0.00	50.48 4.93 0.00	53.18 5.05 0.00	45.90 4.46 -0.04	48.72 4.76 -0.80	56.79 5.38 -2.19	55.25 5.37 -0.53	72.76 6.46 -7.37	55.38 5.32 0.00	107.78 6.13 -41.91	93.54 7.84 -1.16	54.79 4.82 -0.72	48.94 4.33 0.00	43.90 3.90 0.00	44.81 3.92 0.00	48.92 4.07 0.00
HUDSON_AVE_GT_4 23540	40.06 2.11 -15.52	45.07 3.03 -6.70	47.50 2.52 -16.75	41.73 1.96 -17.17	39.71 2.69 -4.49	46.03 3.59 -0.05	42.22 3.29 -2.77	39.41 3.62 0.00	41.64 4.00 0.00	50.48 4.93 0.00	53.18 5.05 0.00	45.90 4.46 -0.04	48.72 4.76 -0.80	56.79 5.38 -2.19	55.25 5.37 -0.53	72.76 6.46 -7.37	55.38 5.32 0.00	107.78 6.13 -41.91	93.54 7.84 -1.16	54.79 4.82 -0.72	48.94 4.33 0.00	43.90 3.90 0.00	44.81 3.92 0.00	48.92 4.07 0.00

HUDSON AVE_GT_5 23657	40.06 2.11 -15.52	45.07 3.03 -6.70	47.50 2.52 -16.75	41.73 1.96 -17.17	39.71 2.69 -4.49	46.03 3.59 -0.05	42.22 3.29 -2.77	39.41 3.62 0.00	41.64 4.00 0.00	50.48 4.93 0.00	53.18 5.05 0.00	45.90 4.46 -0.04	48.72 4.76 -0.80	56.79 5.38 -2.19	55.25 5.37 -0.53	72.76 6.46 -7.37	55.38 5.32 0.00	107.78 6.13 -41.91	93.54 7.84 -1.16	54.79 4.82 -0.72	48.94 4.33 0.00	43.90 3.90 0.00	44.81 3.92 0.00	48.92 4.07 0.00
HUDSON AVE_10 24168	39.97 2.02 -15.52	44.95 2.92 -6.70	47.35 2.38 -16.74	29.69 1.85 -5.25	39.53 2.51 -4.49	45.79 3.35 -0.04	42.05 3.12 -2.77	39.27 3.49 0.00	41.51 3.87 0.00	50.32 4.77 0.00	52.97 4.84 0.00	45.72 4.28 -0.04	48.51 4.56 -0.80	56.56 5.14 -2.19	55.01 5.13 -0.53	72.47 6.17 -7.37	55.12 5.05 0.00	107.47 5.83 -41.91	93.13 7.43 -1.16	54.54 4.57 -0.72	48.74 4.12 0.00	43.74 3.74 0.00	44.66 3.78 0.00	48.72 3.87 0.00
HUNTER MOUNT___DRP 323613	41.44 1.56 -17.46	45.08 2.34 -7.40	48.20 1.84 -18.14	42.71 1.47 -18.65	40.30 2.13 -5.65	45.25 2.79 -0.06	42.07 2.51 -3.39	38.30 2.51 0.00	40.36 2.71 0.00	48.69 3.14 0.00	51.35 3.21 0.00	44.16 2.74 -0.02	46.41 2.76 -0.49	53.11 3.08 -0.81	52.59 3.04 -0.19	66.71 3.69 -4.08	53.34 3.28 0.00	89.53 3.99 -25.81	90.68 5.42 -0.71	53.03 3.34 -0.44	47.63 3.02 0.00	42.71 2.71 0.00	43.59 2.70 0.00	47.83 2.98 0.00
HUNTINGTON_RES_REC 323705	39.98 2.03 -15.53	45.04 3.00 -6.70	47.45 2.48 -16.76	41.65 1.88 -17.17	39.76 2.73 -4.49	46.11 3.66 -0.05	42.57 3.64 -2.77	39.96 4.17 0.00	42.31 4.67 0.00	51.18 5.62 0.00	53.82 5.69 0.00	46.32 4.88 -0.04	102.03 5.49 -53.39	57.62 6.21 -2.19	55.95 6.07 -0.53	73.65 7.35 -7.37	56.20 6.14 0.00	108.91 7.24 -41.93	95.39 9.69 -1.16	57.12 6.04 -1.84	52.76 5.31 -2.85	44.68 4.68 0.00	45.57 4.68 0.00	49.43 4.58 0.00
HUNTLEY___63 23557	25.08 -0.24 -2.89	36.04 -0.58 -1.28	30.83 -0.65 -3.26	25.15 -0.77 -3.33	32.62 -0.58 -0.66	43.03 0.62 -0.01	35.08 -1.52 -0.43	34.55 -1.24 0.00	36.40 -1.25 0.00	44.48 -1.07 0.00	47.08 -1.05 0.00	40.10 -1.30 0.00	42.72 -0.90 -0.46	52.38 -0.47 -3.63	53.52 -0.20 -4.36	73.91 0.29 -14.69	54.81 -0.47 -5.22	64.90 -1.11 -6.27	87.75 -0.90 -4.11	48.64 -0.61 0.00	44.33 -0.28 0.00	39.46 -0.54 0.00	41.21 0.33 0.00	45.52 0.68 0.00
HUNTLEY___64 23558	25.08 -0.24 -2.89	36.04 -0.58 -1.28	30.83 -0.65 -3.26	25.15 -0.77 -3.33	32.62 -0.58 -0.66	43.03 0.62 -0.01	35.08 -1.52 -0.43	34.55 -1.24 0.00	36.40 -1.25 0.00	44.48 -1.07 0.00	47.08 -1.05 0.00	40.10 -1.30 0.00	42.72 -0.90 -0.46	52.38 -0.47 -3.63	53.52 -0.20 -4.36	73.91 0.29 -14.69	54.81 -0.47 -5.22	64.90 -1.11 -6.27	87.75 -0.90 -4.11	48.64 -0.61 0.00	44.33 -0.28 0.00	39.46 -0.54 0.00	41.21 0.33 0.00	45.52 0.68 0.00
HUNTLEY___65 23559	25.08 -0.24 -2.89	36.04 -0.58 -1.28	30.83 -0.65 -3.26	25.15 -0.77 -3.33	32.62 -0.58 -0.66	43.03 0.62 -0.01	35.08 -1.52 -0.43	34.55 -1.24 0.00	36.40 -1.25 0.00	44.48 -1.07 0.00	47.08 -1.05 0.00	40.10 -1.30 0.00	42.72 -0.90 -0.46	52.38 -0.47 -3.63	53.52 -0.20 -4.36	73.91 0.29 -14.69	54.81 -0.47 -5.22	64.90 -1.11 -6.27	87.75 -0.90 -4.11	48.64 -0.61 0.00	44.33 -0.28 0.00	39.46 -0.54 0.00	41.21 0.33 0.00	45.52 0.68 0.00
HUNTLEY___66 23560	25.08 -0.24 -2.89	36.04 -0.58 -1.28	30.83 -0.65 -3.26	25.15 -0.77 -3.33	32.62 -0.58 -0.66	43.03 0.62 -0.01	35.08 -1.52 -0.43	34.55 -1.24 0.00	36.40 -1.25 0.00	44.48 -1.07 0.00	47.08 -1.05 0.00	40.10 -1.30 0.00	42.72 -0.90 -0.46	52.38 -0.47 -3.63	53.52 -0.20 -4.36	73.91 0.29 -14.69	54.81 -0.47 -5.22	64.90 -1.11 -6.27	87.75 -0.90 -4.11	48.64 -0.61 0.00	44.33 -0.28 0.00	39.46 -0.54 0.00	41.21 0.33 0.00	45.52 0.68 0.00
HUNTLEY___67 23561	24.96 -0.42 -2.95	35.80 -0.84 -1.31	30.70 -0.85 -3.32	25.07 -0.91 -3.39	32.40 -0.82 -0.68	42.62 0.21 -0.01	34.83 -1.78 -0.44	34.31 -1.47 0.00	36.11 -1.53 0.00	44.13 -1.42 0.00	46.70 -1.43 0.00	39.79 -1.61 0.00	43.61 -1.23 -1.68	61.35 -0.91 -13.03	65.00 -0.66 -16.30	110.39 -0.26 -51.72	66.89 -0.90 -17.72	74.74 -1.57 -16.57	84.48 -1.58 -1.51	48.24 -1.01 0.00	43.99 -0.62 0.00	39.18 -0.82 0.00	40.86 -0.02 0.00	45.12 0.28 0.00
HUNTLEY___68 23562	24.96 -0.42 -2.95	35.80 -0.84 -1.31	30.70 -0.85 -3.32	25.07 -0.91 -3.39	32.40 -0.82 -0.68	42.62 0.21 -0.01	34.83 -1.78 -0.44	34.31 -1.47 0.00	36.11 -1.53 0.00	44.13 -1.42 0.00	46.70 -1.43 0.00	39.79 -1.61 0.00	43.61 -1.23 -1.68	61.35 -0.91 -13.03	65.00 -0.66 -16.30	110.39 -0.26 -51.72	66.89 -0.90 -17.72	74.74 -1.57 -16.57	84.48 -1.58 -1.51	48.24 -1.01 0.00	43.99 -0.62 0.00	39.18 -0.82 0.00	40.86 -0.02 0.00	45.12 0.28 0.00
HYLAND___LFGE 323620	26.79 1.24 -3.12	38.47 1.75 -1.38	32.97 1.23 -3.51	27.04 0.85 -3.59	34.79 1.53 -0.73	45.38 2.97 -0.01	38.46 1.83 -0.47	38.81 3.02 0.00	40.20 2.56 0.00	48.40 2.85 0.00	50.31 2.18 0.00	42.63 1.22 0.00	44.77 1.62 0.00	51.55 2.29 -0.03	52.28 2.52 -0.40	64.62 3.27 -2.42	53.13 2.78 -0.28	62.84 2.96 -0.15	89.51 4.97 0.00	52.12 2.87 0.00	47.16 2.55 0.00	41.75 1.75 0.00	43.63 2.75 0.00	48.13 3.29 0.00
INDECK___CORINTH 23802	50.04 2.02 -25.59	48.86 3.22 -10.30	55.08 2.80 -24.06	49.75 2.20 -24.96	46.70 3.25 -10.92	46.91 4.39 -0.11	45.81 3.43 -6.22	38.42 2.64 0.00	40.26 2.62 0.00	48.48 2.93 0.00	51.04 2.91 0.00	43.88 2.48 0.00	45.59 2.52 0.08	49.50 2.85 2.57	50.96 2.21 0.62	58.83 2.66 2.76	52.53 2.46 0.00	58.12 2.77 4.38	88.43 4.00 0.12	51.57 2.39 0.07	47.15 2.53 0.00	43.35 3.35 0.00	44.78 3.90 0.00	49.38 4.53 0.00
INDECK___ILION 23567	21.77 0.47 1.12	35.75 0.73 0.32	28.33 0.57 0.46	22.50 0.45 0.54	32.15 0.70 1.09	43.32 0.93 0.01	36.39 0.78 0.56	36.47 0.69 0.00	38.36 0.72 0.00	46.32 0.77 0.00	48.90 0.77 0.00	41.96 0.56 0.00	43.64 0.48 0.00	49.76 0.54 0.00	49.81 0.45 0.00	59.51 0.58 0.00	50.65 0.58 0.00	60.44 0.71 0.00	85.42 0.88 0.00	49.71 0.46 0.00	45.15 0.54 0.00	40.68 0.68 0.00	41.54 0.66 0.00	45.54 0.69 0.00
INDECK___OLEAN 23982	26.20 0.53 -3.25	37.43 0.65 -1.44	32.29 0.41 -3.65	26.44 0.11 -3.73	33.59 0.30 -0.76	44.09 1.68 -0.01	36.79 0.13 -0.49	36.46 0.68 0.00	38.44 0.80 0.00	46.94 1.39 0.00	49.40 1.27 0.00	42.28 0.88 0.00	46.56 1.46 -1.95	66.43 2.27 -14.94	69.68 2.44 -17.88	103.92 3.45 -41.54	70.59 1.93 -18.59	81.10 1.84 -19.53	89.91 2.90 -2.47	50.78 1.53 0.00	46.30 1.68 0.00	41.24 1.24 0.00	42.64 1.76 0.00	46.93 2.09 0.00
INDECK___OSWEGO 23783	23.42 -0.33 -1.33	35.38 -0.61 -0.65	29.45 -0.53 -1.76	23.93 -0.43 -1.78	31.97 -0.60 -0.03	41.79 -0.61 0.00	35.63 -0.61 -0.07	35.24 -0.54 0.00	37.08 -0.56 0.00	44.94 -0.61 0.00	47.45 -0.69 0.00	40.78 -0.62 0.00	42.58 -0.57 0.00	48.63 -0.60 0.00	48.81 -0.55 0.00	58.35 -0.58 0.00	49.54 -0.53 0.00	59.17 -0.56 0.00	83.88 -0.67 0.00	48.85 -0.40 0.00	44.26 -0.36 0.00	39.51 -0.49 0.00	40.38 -0.50 0.00	44.26 -0.59 0.00

INDECK___YERKES 23781	25.11 -0.21 -2.89	36.08 -0.54 -1.28	30.86 -0.62 -3.26	25.18 -0.74 -3.33	32.65 -0.55 -0.66	43.09 0.68 -0.01	35.11 -1.49 -0.43	34.60 -1.19 0.00	36.44 -1.21 0.00	44.53 -1.02 0.00	47.13 -1.00 0.00	40.16 -1.25 0.00	42.78 -0.83 -0.46	52.43 -0.42 -3.63	53.58 -0.14 -4.36	74.01 0.38 -14.69	54.86 -0.42 -5.22	64.98 -1.02 -6.27	87.86 -0.79 -4.11	48.70 -0.55 0.00	44.39 -0.22 0.00	39.51 -0.49 0.00	41.26 0.38 0.00	45.57 0.73 0.00
INDIAN POINT_GT_1 24139	39.68 1.88 -15.37	44.66 2.71 -6.61	46.78 2.14 -16.41	41.13 1.70 -16.84	39.25 2.31 -4.40	45.53 3.08 -0.04	41.65 2.77 -2.71	38.80 3.01 0.00	40.91 3.27 0.00	49.58 4.02 0.00	52.22 4.09 0.00	45.06 3.62 -0.04	47.77 3.84 -0.77	55.71 4.37 -2.11	54.28 4.42 -0.51	71.39 5.35 -7.11	54.48 4.41 0.00	105.29 5.12 -40.44	92.14 6.48 -1.12	53.98 4.04 -0.69	48.34 3.73 0.00	43.36 3.36 0.00	44.27 3.38 0.00	48.39 3.54 0.00
INDIAN POINT_GT_2 23659	39.68 1.88 -15.37	44.66 2.71 -6.61	46.78 2.14 -16.41	41.13 1.70 -16.84	39.25 2.31 -4.40	45.53 3.08 -0.04	41.65 2.77 -2.71	38.80 3.01 0.00	40.91 3.27 0.00	49.58 4.02 0.00	52.22 4.09 0.00	45.06 3.62 -0.04	47.77 3.84 -0.77	55.71 4.37 -2.11	54.28 4.42 -0.51	71.39 5.35 -7.11	54.48 4.41 0.00	105.29 5.12 -40.44	92.14 6.48 -1.12	53.98 4.04 -0.69	48.34 3.73 0.00	43.36 3.36 0.00	44.27 3.38 0.00	48.39 3.54 0.00
INDIAN POINT_GT_3 24019	39.68 1.88 -15.37	44.66 2.71 -6.61	46.78 2.14 -16.41	41.13 1.70 -16.84	39.25 2.31 -4.40	45.53 3.08 -0.04	41.65 2.77 -2.71	38.80 3.01 0.00	40.91 3.27 0.00	49.58 4.02 0.00	52.22 4.09 0.00	45.06 3.62 -0.04	47.77 3.84 -0.77	55.71 4.37 -2.11	54.28 4.42 -0.51	71.39 5.35 -7.11	54.48 4.41 0.00	105.29 5.12 -40.44	92.14 6.48 -1.12	53.98 4.04 -0.69	48.34 3.73 0.00	43.36 3.36 0.00	44.27 3.38 0.00	48.39 3.54 0.00
INDIAN POINT___2 23530	39.45 1.87 -15.16	44.53 2.69 -6.50	46.34 2.09 -16.02	40.74 1.67 -16.48	39.10 2.27 -4.30	45.46 3.02 -0.04	41.52 2.70 -2.65	38.67 2.89 0.00	40.75 3.11 0.00	49.41 3.86 0.00	52.03 3.90 0.00	44.89 3.45 -0.04	47.55 3.67 -0.73	55.44 4.19 -2.03	54.15 4.31 -0.49	70.96 5.21 -6.82	54.36 4.30 0.00	103.46 4.98 -38.75	91.79 6.18 -1.06	53.82 3.92 -0.65	48.27 3.66 0.00	43.30 3.30 0.00	44.22 3.34 0.00	48.35 3.50 0.00
INDIAN POINT___3 23531	39.67 1.86 -15.37	44.66 2.69 -6.63	46.89 2.16 -16.51	41.22 1.70 -16.93	39.27 2.31 -4.42	45.53 3.08 -0.05	41.66 2.77 -2.73	38.82 3.03 0.00	40.94 3.30 0.00	49.62 4.07 0.00	52.27 4.14 0.00	45.09 3.65 -0.04	47.82 3.89 -0.78	55.74 4.38 -2.13	54.26 4.39 -0.51	71.42 5.31 -7.18	54.45 4.38 0.00	105.64 5.08 -40.82	92.13 6.46 -1.13	53.95 4.00 -0.70	48.26 3.64 0.00	43.29 3.29 0.00	44.21 3.33 0.00	48.33 3.48 0.00
IP CORINTH___1 23988	50.04 2.02 -25.59	48.86 3.22 -10.30	55.08 2.80 -24.06	49.75 2.20 -24.96	46.70 3.25 -10.92	46.91 4.39 -0.11	45.87 3.49 -6.22	38.60 2.81 0.00	40.47 2.83 0.00	48.75 3.20 0.00	51.31 3.17 0.00	44.12 2.72 0.00	45.84 2.77 0.08	49.78 3.13 2.57	51.25 2.51 0.62	59.17 3.00 2.76	52.82 2.75 0.00	58.47 3.12 4.38	88.92 4.50 0.12	51.86 2.68 0.07	47.39 2.78 0.00	43.38 3.38 0.00	44.78 3.90 0.00	49.38 4.53 0.00
IP___TICONDEROGA 23804	51.08 3.11 -25.54	50.58 4.95 -10.29	56.37 4.12 -24.03	50.76 3.24 -24.93	48.06 4.65 -10.88	48.97 6.45 -0.11	47.71 5.35 -6.20	40.68 4.89 0.00	42.57 4.93 0.00	51.15 5.60 0.00	53.52 5.39 0.00	46.10 4.70 0.00	47.94 4.86 0.08	52.12 5.50 2.61	53.53 4.80 0.63	61.76 5.61 2.78	55.33 5.27 0.00	62.36 6.96 4.33	95.10 10.67 0.12	55.23 6.06 0.07	49.99 5.38 0.00	45.03 5.04 0.00	46.39 5.50 0.00	51.38 6.54 0.00
ISLIP_RES_REC 323679	40.14 2.18 -15.53	45.24 3.20 -6.70	47.59 2.62 -16.76	41.77 2.00 -17.17	39.94 2.91 -4.49	46.38 3.93 -0.05	42.83 3.90 -2.77	40.28 4.49 0.00	42.61 4.96 0.00	51.61 6.05 0.00	54.21 6.08 0.00	46.67 5.23 -0.04	102.50 5.95 -53.39	58.07 6.65 -2.19	56.45 6.56 -0.53	74.27 7.97 -7.37	56.73 6.67 0.00	109.64 7.97 -41.93	96.40 10.69 -1.16	57.71 6.62 -1.84	53.26 5.80 -2.85	45.06 5.06 0.00	45.94 5.06 0.00	49.75 4.91 0.00
JARVIS____ 23743	21.38 0.07 1.12	35.12 0.11 0.32	27.85 0.09 0.46	22.13 0.07 0.54	31.54 0.10 1.09	42.53 0.14 0.01	35.75 0.15 0.56	35.96 0.17 0.00	37.82 0.18 0.00	45.76 0.21 0.00	48.33 0.20 0.00	41.57 0.17 0.00	43.33 0.17 0.00	49.43 0.21 0.00	49.55 0.20 0.00	59.21 0.28 0.00	50.27 0.20 0.00	59.98 0.24 0.00	84.88 0.34 0.00	49.45 0.20 0.00	44.76 0.15 0.00	40.16 0.16 0.00	41.01 0.13 0.00	44.98 0.13 0.00
JENNISON___1 23625	29.91 1.09 -6.40	39.83 1.68 -2.81	36.59 1.26 -7.10	30.82 0.97 -7.27	35.61 1.49 -1.59	44.81 2.40 -0.02	39.20 2.02 -1.02	38.01 2.23 0.00	39.97 2.32 0.00	48.44 2.89 0.00	51.01 2.87 0.00	43.78 2.37 0.00	45.74 2.59 0.00	52.23 2.99 -0.01	52.46 2.99 -0.11	63.46 3.69 -0.83	53.27 3.11 -0.09	63.50 3.76 0.00	90.08 5.54 0.00	52.51 3.25 0.00	47.63 3.02 0.00	42.45 2.45 0.00	43.27 2.38 0.00	47.28 2.44 0.00
JENNISON___2 23626	29.91 1.09 -6.40	39.83 1.68 -2.81	36.59 1.26 -7.10	30.82 0.97 -7.27	35.61 1.49 -1.59	44.81 2.40 -0.02	39.20 2.02 -1.02	38.01 2.23 0.00	39.97 2.32 0.00	48.44 2.89 0.00	51.01 2.87 0.00	43.78 2.37 0.00	45.74 2.59 0.00	52.23 2.99 -0.01	52.46 2.99 -0.11	63.46 3.69 -0.83	53.27 3.11 -0.09	63.50 3.76 0.00	90.08 5.54 0.00	52.51 3.25 0.00	47.63 3.02 0.00	42.45 2.45 0.00	43.27 2.38 0.00	47.28 2.44 0.00
JERICHO_RISE_WT_PWR 323719	21.56 -0.62 0.25	34.33 -0.96 0.05	27.57 -0.65 0.00	22.13 -0.44 0.02	31.61 -0.57 0.35	41.58 -0.82 0.00	35.48 -0.51 0.17	35.71 -0.08 0.00	37.53 -0.11 0.00	45.33 -0.22 0.00	48.05 -0.08 0.00	41.34 -0.06 0.00	42.84 -0.32 0.00	48.72 -0.51 0.00	48.58 -0.77 0.00	57.84 -1.09 0.00	49.41 -0.66 0.00	59.15 -0.59 0.00	84.75 0.20 0.00	49.18 -0.08 0.00	44.25 -0.36 0.00	39.38 -0.62 0.00	40.30 -0.58 0.00	44.15 -0.70 0.00
KCE_NY_1 323755	49.74 1.85 -25.46	48.52 2.92 -10.26	54.61 2.40 -23.98	49.37 1.90 -24.88	46.17 2.81 -10.82	46.25 3.73 -0.11	45.42 3.09 -6.16	38.49 2.70 0.00	40.47 2.83 0.00	48.81 3.26 0.00	51.42 3.29 0.00	44.21 2.81 0.00	45.96 2.89 0.08	49.84 3.27 2.65	51.70 2.98 0.64	59.74 3.61 2.81	53.37 3.30 0.00	59.32 3.84 4.26	89.76 5.33 0.12	52.36 3.18 0.07	47.66 3.05 0.00	43.07 3.06 0.00	44.20 3.32 0.00	48.71 3.87 0.00
KEDC PORT_JEFF_GT2 24210	39.97 2.02 -15.53	45.00 2.96 -6.70	47.41 2.43 -16.76	41.61 1.85 -17.17	39.71 2.69 -4.49	46.04 3.59 -0.05	42.55 3.61 -2.77	39.96 4.17 0.00	42.28 4.63 0.00	51.16 5.60 0.00	53.76 5.63 0.00	46.28 4.84 -0.04	102.09 5.54 -53.39	57.58 6.17 -2.19	55.92 6.04 -0.53	73.65 7.35 -7.37	56.21 6.14 0.00	108.99 7.32 -41.93	95.30 9.59 -1.16	57.17 6.08 -1.84	52.82 5.36 -2.85	44.68 4.68 0.00	45.58 4.69 0.00	49.39 4.54 0.00

KEDC PORT_JEFF_GT3 24211	39.97 2.02 -15.53	45.00 2.96 -6.70	47.41 2.43 -16.76	41.61 1.85 -17.17	39.71 2.69 -4.49	46.04 3.59 -0.05	42.55 3.61 -2.77	39.96 4.17 0.00	42.28 4.63 0.00	51.16 5.60 0.00	53.76 5.63 0.00	46.28 4.84 -0.04	102.09 5.54 -53.39	57.58 6.17 -2.19	55.92 6.04 -0.53	73.65 7.35 -7.37	56.21 6.14 0.00	108.99 7.32 -41.93	95.30 9.59 -1.16	57.17 6.08 -1.84	52.82 5.36 -2.85	44.68 4.68 0.00	45.58 4.69 0.00	49.39 4.54 0.00
KEDC_GLWD_GT4 24219	40.06 2.11 -15.53	45.12 3.08 -6.70	47.50 2.52 -16.76	41.70 1.94 -17.17	39.75 2.73 -4.49	46.09 3.65 -0.05	42.35 3.42 -2.77	39.61 3.82 0.00	41.86 4.21 0.00	50.71 5.16 0.00	53.49 5.36 0.00	46.13 4.68 -0.04	101.58 5.03 -53.39	56.81 5.40 -2.19	55.22 5.34 -0.53	72.72 6.42 -7.37	55.35 5.28 0.00	107.81 6.15 -41.93	93.75 8.05 -1.16	56.02 4.94 -1.84	51.85 4.39 -2.85	44.23 4.22 0.00	45.09 4.21 0.00	49.15 4.30 0.00
KEDC_GLWD_GT5 24220	40.06 2.11 -15.53	45.12 3.08 -6.70	47.50 2.52 -16.76	41.70 1.94 -17.17	39.75 2.73 -4.49	46.09 3.65 -0.05	42.35 3.42 -2.77	39.61 3.82 0.00	41.86 4.21 0.00	50.71 5.16 0.00	53.49 5.36 0.00	46.13 4.68 -0.04	101.58 5.03 -53.39	56.81 5.40 -2.19	55.22 5.34 -0.53	72.72 6.42 -7.37	55.35 5.28 0.00	107.81 6.15 -41.93	93.75 8.05 -1.16	56.02 4.94 -1.84	51.85 4.39 -2.85	44.23 4.22 0.00	45.09 4.21 0.00	49.15 4.30 0.00
KENSICO____ 23655	39.86 1.94 -15.49	44.85 2.82 -6.69	47.14 2.27 -16.64	41.37 1.77 -17.01	39.39 2.42 -4.44	45.66 3.21 -0.05	41.82 2.91 -2.74	39.05 3.27 0.00	41.22 3.58 0.00	49.94 4.39 0.00	52.63 4.50 0.00	45.42 3.97 -0.04	48.19 4.24 -0.80	56.12 4.75 -2.15	54.53 4.66 -0.52	71.78 5.61 -7.23	54.70 4.64 0.00	106.25 5.38 -41.13	92.70 7.01 -1.14	54.29 4.32 -0.72	48.49 3.88 0.00	43.51 3.51 0.00	44.42 3.53 0.00	48.54 3.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	39.23 2.21 -14.60	44.84 3.23 -6.28	46.36 2.57 -15.56	40.57 2.01 -15.97	39.63 2.80 -4.29	46.29 3.84 -0.04	42.25 3.45 -2.63	39.50 3.72 0.00	41.60 3.96 0.00	50.35 4.80 0.00	52.92 4.78 0.00	45.59 4.15 -0.03	48.13 4.37 -0.61	55.69 4.97 -1.50	54.73 5.01 -0.36	70.55 6.15 -5.47	55.29 5.22 0.00	97.95 6.30 -31.91	93.92 8.49 -0.88	54.93 5.14 -0.55	49.22 4.60 0.00	44.05 4.05 0.00	44.92 4.04 0.00	49.08 4.23 0.00
KIAC_JFK_GT1 23816	39.93 1.98 -15.52	44.88 2.84 -6.70	47.21 2.24 -16.74	29.57 1.73 -5.25	39.36 2.34 -4.49	45.57 3.13 -0.04	41.93 3.00 -2.77	39.24 3.46 0.00	41.50 3.85 0.00	50.29 4.73 0.00	52.86 4.73 0.00	45.64 4.20 -0.04	48.40 4.45 -0.80	56.42 5.01 -2.19	54.88 5.00 -0.53	72.29 6.00 -7.37	54.95 4.88 0.00	107.27 5.62 -41.91	92.87 7.17 -1.16	54.37 4.40 -0.72	48.63 4.01 0.00	43.69 3.69 0.00	44.68 3.80 0.00	48.67 3.82 0.00
KIAC_JFK_GT2 23817	39.93 1.98 -15.52	44.88 2.84 -6.70	47.21 2.24 -16.74	29.57 1.73 -5.25	39.36 2.34 -4.49	45.57 3.13 -0.04	41.93 3.00 -2.77	39.24 3.46 0.00	41.50 3.85 0.00	50.29 4.73 0.00	52.86 4.73 0.00	45.64 4.20 -0.04	48.40 4.45 -0.80	56.42 5.01 -2.19	54.88 5.00 -0.53	72.29 6.00 -7.37	54.95 4.88 0.00	107.27 5.62 -41.91	92.87 7.17 -1.16	54.37 4.40 -0.72	48.63 4.01 0.00	43.69 3.69 0.00	44.68 3.80 0.00	48.67 3.82 0.00
KINTIGH____ 23543	24.61 -0.28 -2.46	35.83 -0.60 -1.09	30.40 -0.62 -2.79	24.78 -0.66 -2.85	32.50 -0.59 -0.55	42.56 0.15 -0.01	35.30 -1.23 -0.36	34.77 -1.02 0.00	36.58 -1.06 0.00	44.54 -1.01 0.00	47.13 -1.00 0.00	40.26 -1.14 0.00	41.83 -0.86 0.47	44.96 -0.65 3.62	44.15 -0.44 4.77	46.58 -0.15 12.21	44.76 -0.56 4.75	54.11 -0.95 4.67	83.26 -0.89 0.39	48.66 -0.59 0.00	44.25 -0.36 0.00	39.47 -0.53 0.00	40.91 0.03 0.00	45.07 0.23 0.00
LACHUTE____HYDRO 323717	51.08 3.11 -25.54	50.58 4.95 -10.29	56.37 4.12 -24.03	50.76 3.24 -24.93	48.06 4.65 -10.88	48.97 6.45 -0.11	47.71 5.35 -6.20	40.68 4.89 0.00	42.57 4.93 0.00	51.15 5.60 0.00	53.52 5.39 0.00	46.10 4.70 0.00	47.94 4.86 0.08	52.12 5.50 2.61	53.53 4.80 0.63	61.76 5.61 2.78	55.33 5.27 0.00	62.36 6.96 4.33	95.10 10.67 0.12	55.23 6.06 0.07	49.99 5.38 0.00	45.03 5.04 0.00	46.39 5.50 0.00	51.38 6.54 0.00
LEDERLE____ 23769	39.32 1.97 -14.92	44.61 2.85 -6.42	46.41 2.24 -15.95	40.75 1.79 -16.37	39.23 2.43 -4.26	45.69 3.24 -0.04	41.69 2.89 -2.63	38.93 3.14 0.00	41.04 3.39 0.00	49.75 4.20 0.00	52.42 4.28 0.00	45.22 3.78 -0.04	47.87 3.99 -0.73	55.79 4.57 -2.00	54.47 4.63 -0.48	71.27 5.61 -6.72	54.71 4.64 0.00	103.35 5.41 -38.20	92.47 6.87 -1.05	54.14 4.24 -0.65	48.47 3.86 0.00	43.46 3.46 0.00	44.39 3.50 0.00	48.50 3.65 0.00
LINDEN COGEN____ 23786	39.94 1.99 -15.52	44.85 2.81 -6.70	47.30 2.33 -16.75	41.58 1.82 -17.17	39.50 2.47 -4.49	45.71 3.26 -0.05	41.93 3.00 -2.77	39.16 3.37 0.00	41.35 3.70 0.00	50.14 4.59 0.00	52.81 4.67 0.00	45.58 4.14 -0.04	48.38 4.43 -0.80	56.41 5.00 -2.19	54.88 5.00 -0.53	72.32 6.02 -7.37	54.98 4.91 0.00	107.27 5.62 -41.91	92.81 7.11 -1.16	54.36 4.38 -0.72	48.59 3.98 0.00	43.59 3.59 0.00	44.50 3.62 0.00	48.58 3.73 0.00
LIPA_MISC_IPP 23656	39.79 1.83 -15.53	44.70 2.66 -6.70	47.17 2.19 -16.76	41.44 1.67 -17.17	39.46 2.43 -4.49	45.70 3.25 -0.05	42.27 3.33 -2.77	39.69 3.90 0.00	41.95 4.30 0.00	50.75 5.20 0.00	53.32 5.19 0.00	45.90 4.46 -0.04	101.77 5.22 -53.39	57.12 5.71 -2.19	55.44 5.55 -0.53	73.09 6.79 -7.37	55.77 5.70 0.00	108.50 6.83 -41.93	94.86 9.16 -1.16	56.80 5.71 -1.84	52.45 4.99 -2.85	44.36 4.35 0.00	45.24 4.36 0.00	49.01 4.17 0.00
LISF__SOLAR 323691	39.82 1.86 -15.53	44.74 2.70 -6.70	47.20 2.22 -16.76	41.46 1.70 -17.17	39.49 2.46 -4.49	45.75 3.30 -0.05	42.32 3.38 -2.77	39.75 3.96 0.00	42.00 4.35 0.00	50.81 5.25 0.00	53.37 5.24 0.00	45.93 4.49 -0.04	101.79 5.25 -53.39	57.15 5.74 -2.19	55.48 5.60 -0.53	73.16 6.86 -7.37	55.85 5.78 0.00	108.63 6.96 -41.93	95.04 9.34 -1.16	56.91 5.83 -1.84	52.55 5.09 -2.85	44.42 4.42 0.00	45.32 4.43 0.00	49.08 4.23 0.00
LITTLE FALLS____HYD 24013	22.24 0.93 1.12	36.48 1.47 0.32	28.91 1.15 0.46	22.95 0.90 0.54	32.87 1.43 1.09	44.21 1.82 0.01	37.10 1.50 0.56	37.00 1.21 0.00	38.91 1.27 0.00	46.87 1.32 0.00	49.39 1.26 0.00	42.31 0.90 0.00	43.86 0.71 0.00	49.96 0.74 0.00	49.87 0.52 0.00	59.60 0.67 0.00	50.88 0.81 0.00	60.71 0.98 0.00	85.59 1.05 0.00	49.75 0.50 0.00	45.41 0.79 0.00	41.21 1.21 0.00	42.09 1.21 0.00	46.18 1.34 0.00
LI_NEWBRDGE____DRP 323616	39.94 1.98 -15.53	44.94 2.90 -6.70	47.36 2.39 -16.76	41.59 1.82 -17.17	39.64 2.62 -4.49	45.92 3.48 -0.05	42.31 3.38 -2.77	39.63 3.84 0.00	41.94 4.29 0.00	50.73 5.18 0.00	53.43 5.30 0.00	46.04 4.60 -0.04	101.61 5.06 -53.39	57.13 5.72 -2.19	55.49 5.61 -0.53	73.07 6.77 -7.37	55.63 5.57 0.00	108.16 6.50 -41.93	94.30 8.59 -1.16	56.40 5.31 -1.84	52.17 4.71 -2.85	44.26 4.26 0.00	45.17 4.28 0.00	49.11 4.27 0.00

LOCKPORT___CC1 323769	24.80 -0.44 -2.81	35.67 -0.92 -1.24	30.46 -0.93 -3.17	24.84 -0.98 -3.24	32.29 -0.88 -0.64	42.59 0.18 -0.01	34.63 -1.96 -0.42	34.10 -1.68 0.00	35.90 -1.74 0.00	43.87 -1.68 0.00	46.42 -1.71 0.00	39.49 -1.92 0.00	40.93 -1.54 0.69	42.85 -1.20 5.17	43.51 -0.93 4.91	49.50 -0.58 8.85	43.11 -1.19 5.77	51.07 -1.97 6.69	79.75 -2.18 2.62	47.92 -1.33 0.00	43.70 -0.91 0.00	38.90 -1.10 0.00	40.69 -0.20 0.00	44.87 0.03 0.00
LOCKPORT___CC2 323770	24.80 -0.44 -2.81	35.67 -0.92 -1.24	30.46 -0.93 -3.17	24.84 -0.98 -3.24	32.29 -0.88 -0.64	42.59 0.18 -0.01	34.63 -1.96 -0.42	34.10 -1.68 0.00	35.90 -1.74 0.00	43.87 -1.68 0.00	46.42 -1.71 0.00	39.49 -1.92 0.00	40.93 -1.54 0.69	42.85 -1.20 5.17	43.51 -0.93 4.91	49.50 -0.58 8.85	43.11 -1.19 5.77	51.07 -1.97 6.69	79.75 -2.18 2.62	47.92 -1.33 0.00	43.70 -0.91 0.00	38.90 -1.10 0.00	40.69 -0.20 0.00	44.87 0.03 0.00
LOCKPORT___CC3 323771	24.80 -0.44 -2.81	35.67 -0.92 -1.24	30.46 -0.93 -3.17	24.84 -0.98 -3.24	32.29 -0.88 -0.64	42.59 0.18 -0.01	34.63 -1.96 -0.42	34.10 -1.68 0.00	35.90 -1.74 0.00	43.87 -1.68 0.00	46.42 -1.71 0.00	39.49 -1.92 0.00	40.93 -1.54 0.69	42.85 -1.20 5.17	43.51 -0.93 4.91	49.50 -0.58 8.85	43.11 -1.19 5.77	51.07 -1.97 6.69	79.75 -2.18 2.62	47.92 -1.33 0.00	43.70 -0.91 0.00	38.90 -1.10 0.00	40.69 -0.20 0.00	44.87 0.03 0.00
LONG_LAKE_PHOENIX 24014	23.56 -0.24 -1.38	35.52 -0.49 -0.67	29.61 -0.44 -1.82	24.07 -0.36 -1.84	32.08 -0.48 -0.04	41.97 -0.43 0.00	35.77 -0.47 -0.07	35.44 -0.35 0.00	37.28 -0.37 0.00	45.14 -0.41 0.00	47.68 -0.45 0.00	40.99 -0.41 0.00	42.84 -0.32 0.00	48.92 -0.30 0.00	49.11 -0.25 0.00	58.77 -0.16 0.00	49.87 -0.20 0.00	59.55 -0.18 0.00	84.39 -0.16 0.00	49.15 -0.10 0.00	44.62 0.00 0.00	39.81 -0.19 0.00	40.66 -0.22 0.00	44.59 -0.26 0.00
LOVETT___3 23632	39.27 1.84 -14.99	44.46 2.67 -6.46	46.36 2.10 -16.03	40.72 1.68 -16.45	39.09 2.27 -4.29	45.44 3.00 -0.04	41.48 2.67 -2.65	38.70 2.91 0.00	40.80 3.15 0.00	49.45 3.90 0.00	52.09 3.95 0.00	44.94 3.50 -0.04	47.61 3.72 -0.73	55.45 4.21 -2.02	54.10 4.26 -0.49	70.87 5.16 -6.77	54.31 4.25 0.00	103.15 4.92 -38.50	91.79 6.19 -1.06	53.76 3.86 -0.66	48.16 3.54 0.00	43.20 3.21 0.00	44.15 3.27 0.00	48.25 3.40 0.00
LOVETT___4 23642	39.27 1.84 -14.99	44.46 2.67 -6.46	46.36 2.10 -16.03	40.72 1.68 -16.45	39.09 2.27 -4.29	45.44 3.00 -0.04	41.48 2.67 -2.65	38.70 2.91 0.00	40.80 3.15 0.00	49.45 3.90 0.00	52.09 3.95 0.00	44.94 3.50 -0.04	47.61 3.72 -0.73	55.45 4.21 -2.02	54.10 4.26 -0.49	70.87 5.16 -6.77	54.31 4.25 0.00	103.15 4.92 -38.50	91.79 6.19 -1.06	53.76 3.86 -0.66	48.16 3.54 0.00	43.20 3.21 0.00	44.15 3.27 0.00	48.25 3.40 0.00
LOVETT___5 23593	39.27 1.84 -14.99	44.46 2.67 -6.46	46.36 2.10 -16.03	40.72 1.68 -16.45	39.09 2.27 -4.29	45.44 3.00 -0.04	41.48 2.67 -2.65	38.70 2.91 0.00	40.80 3.15 0.00	49.45 3.90 0.00	52.09 3.95 0.00	44.94 3.50 -0.04	47.61 3.72 -0.73	55.45 4.21 -2.02	54.10 4.26 -0.49	70.87 5.16 -6.77	54.31 4.25 0.00	103.15 4.92 -38.50	91.79 6.19 -1.06	53.76 3.86 -0.66	48.16 3.54 0.00	43.20 3.21 0.00	44.15 3.27 0.00	48.25 3.40 0.00
LOWER RAQUET___HYD 24057	21.35 -0.84 0.23	33.98 -1.31 0.05	27.21 -1.01 0.00	21.79 -0.79 0.02	31.14 -1.07 0.33	40.94 -1.46 0.00	34.99 -1.01 0.16	34.34 -1.45 0.00	35.91 -1.74 0.00	43.46 -2.09 0.00	46.15 -1.98 0.00	39.51 -1.90 0.00	40.94 -2.21 0.00	46.69 -2.53 0.00	46.70 -2.66 0.00	55.57 -3.35 0.00	47.35 -2.72 0.00	56.86 -2.88 0.00	81.41 -3.13 0.00	47.32 -1.93 0.00	42.67 -1.94 0.00	38.44 -1.56 0.00	39.33 -1.56 0.00	42.84 -2.01 0.00
LOWER___HUDSON 24059	48.47 1.47 -24.57	47.66 2.35 -9.97	53.57 1.89 -23.45	48.40 1.51 -24.30	44.88 2.23 -10.11	45.36 2.85 -0.10	44.32 2.36 -5.79	37.79 2.01 0.00	39.81 2.17 0.00	47.98 2.43 0.00	50.64 2.50 0.00	43.55 2.15 0.00	45.32 2.24 0.07	48.71 2.49 3.00	50.93 2.29 0.72	58.60 2.72 3.05	52.56 2.49 0.00	58.79 2.85 3.80	88.16 3.72 0.10	51.50 2.31 0.06	46.88 2.27 0.00	42.25 2.25 0.00	43.30 2.42 0.00	47.78 2.93 0.00
LWR___OSWEGATCHIE_HYD 23850	22.15 -0.28 0.00	34.87 -0.47 0.00	27.84 -0.38 0.00	22.28 -0.31 0.00	32.18 -0.35 0.00	42.04 -0.36 0.00	36.12 -0.06 -0.02	35.42 -0.37 0.00	37.14 -0.50 0.00	44.96 -0.59 0.00	47.55 -0.58 0.00	40.68 -0.72 0.00	42.25 -0.90 0.00	48.24 -0.99 0.00	48.36 -1.00 0.00	57.70 -1.23 0.00	49.08 -0.99 0.00	59.06 -0.67 0.00	84.58 0.04 0.00	49.23 -0.02 0.00	44.29 -0.32 0.00	39.70 -0.31 0.00	40.62 -0.27 0.00	44.15 -0.69 0.00
LYONS_FALL_HYD 23570	22.99 0.47 -0.09	36.16 0.69 -0.13	29.27 0.50 -0.54	23.50 0.39 -0.52	32.76 0.66 0.44	43.48 1.08 0.00	37.12 1.16 0.20	36.86 1.07 0.00	38.78 1.13 0.00	46.94 1.39 0.00	49.49 1.35 0.00	42.34 0.94 0.00	44.11 0.95 0.00	50.39 1.17 0.00	50.56 1.21 0.00	60.44 1.51 0.00	51.38 1.31 0.00	61.75 2.02 0.00	88.12 3.57 0.00	51.33 2.08 0.00	46.22 1.61 0.00	41.24 1.24 0.00	42.12 1.23 0.00	45.87 1.03 0.00
MADISON___COUNTY_LFGE 323628	23.71 0.53 -0.75	36.47 0.76 -0.36	29.79 0.58 -0.99	24.06 0.47 -1.00	33.31 0.76 -0.02	43.60 1.20 0.00	37.32 1.12 -0.04	36.97 1.19 0.00	38.98 1.34 0.00	47.16 1.61 0.00	49.71 1.58 0.00	42.57 1.17 0.00	44.39 1.24 0.00	50.74 1.51 0.00	50.89 1.53 0.00	60.88 1.96 0.00	51.74 1.67 0.00	61.96 2.23 0.00	88.04 3.49 0.00	51.27 2.02 0.00	46.33 1.71 0.00	41.35 1.35 0.00	42.18 1.29 0.00	46.08 1.23 0.00
MAPLE RIDGE_WT_1 323574	19.39 -0.67 2.37	33.74 -0.85 0.74	26.50 -0.46 1.27	20.85 -0.33 1.41	30.01 -0.52 2.00	41.67 -0.71 0.02	34.72 -0.40 1.04	35.32 -0.47 0.00	37.10 -0.54 0.00	44.90 -0.65 0.00	47.61 -0.52 0.00	41.00 -0.40 0.00	42.68 -0.48 0.00	48.75 -0.48 0.00	48.86 -0.49 0.00	58.28 -0.65 0.00	49.51 -0.55 0.00	59.09 -0.64 0.00	83.97 -0.57 0.00	48.91 -0.34 0.00	44.09 -0.52 0.00	39.57 -0.43 0.00	40.27 -0.62 0.00	43.81 -1.03 0.00
MAPLE RIDGE_WT_2 323611	19.39 -0.67 2.37	33.74 -0.85 0.74	26.50 -0.46 1.27	20.85 -0.33 1.41	30.01 -0.52 2.00	41.67 -0.71 0.02	34.72 -0.40 1.04	35.32 -0.47 0.00	37.10 -0.54 0.00	44.90 -0.65 0.00	47.61 -0.52 0.00	41.00 -0.40 0.00	42.68 -0.48 0.00	48.75 -0.48 0.00	48.86 -0.49 0.00	58.28 -0.65 0.00	49.51 -0.55 0.00	59.09 -0.64 0.00	83.97 -0.57 0.00	48.91 -0.34 0.00	44.09 -0.52 0.00	39.57 -0.43 0.00	40.27 -0.62 0.00	43.81 -1.03 0.00
MARBLE_RIVER_WT_PWR 323696	21.68 -0.49 0.25	34.50 -0.78 0.05	27.71 -0.52 0.00	22.23 -0.34 0.02	31.77 -0.42 0.35	41.81 -0.59 0.00	35.68 -0.31 0.17	35.89 0.10 0.00	37.71 0.06 0.00	45.54 -0.02 0.00	48.24 0.11 0.00	41.51 0.11 0.00	43.02 -0.13 0.00	48.93 -0.29 0.00	48.74 -0.62 0.00	58.03 -0.90 0.00	49.59 -0.48 0.00	59.34 -0.39 0.00	85.07 0.53 0.00	49.41 0.15 0.00	44.47 -0.15 0.00	39.55 -0.45 0.00	40.47 -0.41 0.00	44.35 -0.50 0.00

MARSH_HILL_WT_PWR 323713	26.37 0.24 -3.70	37.26 0.29 -1.63	32.48 0.11 -4.15	26.79 -0.04 -4.24	33.65 0.24 -0.88	43.68 1.27 -0.01	36.97 0.24 -0.57	36.50 0.72 0.00	38.43 0.78 0.00	46.82 1.27 0.00	49.31 1.18 0.00	42.17 0.77 0.00	45.06 1.17 -0.73	56.51 1.64 -5.65	58.22 1.80 -7.06	78.26 2.50 -16.83	58.86 1.65 -7.14	68.73 1.66 -7.33	88.16 2.85 -0.77	50.88 1.63 0.00	46.21 1.60 0.00	41.08 1.08 0.00	42.32 1.44 0.00	46.45 1.61 0.00
MG INDUSTRY___DRP 24185	43.69 1.08 -20.18	45.55 1.78 -8.43	49.97 1.36 -20.39	44.71 1.09 -21.02	41.27 1.61 -7.13	44.47 1.99 -0.07	41.96 1.59 -4.20	37.05 1.27 0.00	38.99 1.35 0.00	47.05 1.50 0.00	49.67 1.54 0.00	42.75 1.34 -0.01	44.74 1.43 -0.16	50.42 1.54 0.35	50.75 1.48 0.09	61.49 1.74 -0.82	51.70 1.64 0.00	70.14 1.85 -8.55	87.10 2.32 -0.24	50.84 1.44 -0.15	46.00 1.39 0.00	41.37 1.37 0.00	42.38 1.49 0.00	46.78 1.94 0.00
MID___OSWEGATCHIE_HYD 23849	22.15 -0.28 0.00	34.87 -0.47 0.00	27.84 -0.38 0.00	22.28 -0.31 0.00	32.18 -0.35 0.00	42.04 -0.36 0.00	36.12 -0.06 -0.02	35.42 -0.37 0.00	37.14 -0.50 0.00	44.96 -0.59 0.00	47.55 -0.58 0.00	40.68 -0.72 0.00	42.25 -0.90 0.00	48.24 -0.99 0.00	48.36 -1.00 0.00	57.70 -1.23 0.00	49.08 -0.99 0.00	59.06 -0.67 0.00	84.58 0.04 0.00	49.23 -0.02 0.00	44.29 -0.32 0.00	39.70 -0.31 0.00	40.62 -0.27 0.00	44.15 -0.69 0.00
MID___RAQUETTE_HYD 23851	21.35 -0.84 0.23	33.98 -1.31 0.05	27.21 -1.01 0.00	21.79 -0.79 0.02	31.14 -1.07 0.33	40.94 -1.46 0.00	34.99 -1.01 0.16	34.34 -1.45 0.00	35.91 -1.74 0.00	43.46 -2.09 0.00	46.15 -1.98 0.00	39.51 -1.90 0.00	40.94 -2.21 0.00	46.69 -2.53 0.00	46.70 -2.66 0.00	55.57 -3.35 0.00	47.35 -2.72 0.00	56.86 -2.88 0.00	81.41 -3.13 0.00	47.32 -1.93 0.00	42.67 -1.94 0.00	38.44 -1.56 0.00	39.33 -1.56 0.00	42.84 -2.01 0.00
MILLIKEN___1 23584	26.60 0.57 -3.60	37.78 0.85 -1.59	32.89 0.62 -4.05	27.20 0.47 -4.14	34.12 0.75 -0.84	43.69 1.28 -0.01	37.65 0.94 -0.54	36.92 1.14 0.00	38.86 1.22 0.00	47.09 1.54 0.00	49.63 1.50 0.00	42.58 1.18 0.00	44.42 1.26 0.00	50.76 1.52 -0.01	50.97 1.52 -0.09	61.54 1.98 -0.63	51.84 1.70 -0.07	61.81 2.08 0.00	87.93 3.39 0.00	51.29 2.04 0.00	46.49 1.87 0.00	41.42 1.42 0.00	42.28 1.40 0.00	46.28 1.44 0.00
MILLIKEN___2 23585	26.60 0.57 -3.60	37.78 0.85 -1.59	32.89 0.62 -4.05	27.20 0.47 -4.14	34.12 0.75 -0.84	43.69 1.28 -0.01	37.65 0.94 -0.54	36.92 1.14 0.00	38.86 1.22 0.00	47.09 1.54 0.00	49.63 1.50 0.00	42.58 1.18 0.00	44.42 1.26 0.00	50.76 1.52 -0.01	50.97 1.52 -0.09	61.54 1.98 -0.63	51.84 1.70 -0.07	61.81 2.08 0.00	87.93 3.39 0.00	51.29 2.04 0.00	46.49 1.87 0.00	41.42 1.42 0.00	42.28 1.40 0.00	46.28 1.44 0.00
MILLIKEN___DIESEL 23629	26.60 0.57 -3.60	37.78 0.85 -1.59	32.89 0.62 -4.05	27.20 0.47 -4.14	34.12 0.75 -0.84	43.69 1.28 -0.01	37.65 0.94 -0.54	36.92 1.14 0.00	38.86 1.22 0.00	47.09 1.54 0.00	49.63 1.50 0.00	42.58 1.18 0.00	44.42 1.26 0.00	50.76 1.52 -0.01	50.97 1.52 -0.09	61.54 1.98 -0.63	51.84 1.70 -0.07	61.81 2.08 0.00	87.93 3.39 0.00	51.29 2.04 0.00	46.49 1.87 0.00	41.42 1.42 0.00	42.28 1.40 0.00	46.28 1.44 0.00
MILLSEAT___LFGE 323607	25.12 0.00 -2.69	36.31 -0.22 -1.19	30.89 -0.37 -3.04	25.17 -0.53 -3.10	32.88 -0.26 -0.61	43.35 0.94 -0.01	35.51 -1.05 -0.40	35.12 -0.67 0.00	36.97 -0.67 0.00	45.12 -0.43 0.00	47.65 -0.49 0.00	40.58 -0.82 0.00	42.06 -0.39 0.69	44.09 0.11 5.24	44.19 0.38 5.55	50.90 0.99 9.03	44.44 0.22 5.85	52.80 -0.14 6.79	82.25 0.39 2.69	49.43 0.18 0.00	44.98 0.37 0.00	39.97 -0.03 0.00	41.63 0.75 0.00	45.79 0.94 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.76 1.89 -15.43	44.73 2.75 -6.65	46.97 2.21 -16.53	41.29 1.74 -16.96	39.33 2.36 -4.43	45.59 3.15 -0.05	41.75 2.85 -2.73	38.91 3.12 0.00	41.03 3.38 0.00	49.72 4.17 0.00	52.38 4.25 0.00	45.20 3.76 -0.04	47.93 4.00 -0.78	55.88 4.52 -2.14	54.39 4.52 -0.52	71.61 5.47 -7.20	54.58 4.51 0.00	105.96 5.25 -40.97	92.38 6.71 -1.13	54.08 4.13 -0.70	48.36 3.75 0.00	43.38 3.39 0.00	44.31 3.42 0.00	48.43 3.59 0.00
MODEL_CITY_ENERGY 24167	24.58 -0.68 -2.83	35.27 -1.32 -1.25	30.16 -1.26 -3.19	24.60 -1.26 -3.26	31.91 -1.27 -0.65	42.14 -0.27 -0.01	34.14 -2.45 -0.43	33.55 -2.24 0.00	35.29 -2.35 0.00	43.15 -2.40 0.00	45.65 -2.49 0.00	38.78 -2.63 0.00	39.38 -2.29 1.49	35.95 -2.00 11.27	34.84 -1.73 12.78	36.36 -1.54 21.03	35.23 -2.02 12.82	41.65 -3.04 15.04	74.21 -3.70 6.64	47.07 -2.18 0.00	42.94 -1.68 0.00	38.24 -1.76 0.00	40.10 -0.78 0.00	44.22 -0.63 0.00
MODERN_LFGE___ 323580	24.58 -0.68 -2.83	35.27 -1.32 -1.25	30.16 -1.26 -3.19	24.60 -1.26 -3.26	31.91 -1.27 -0.65	42.14 -0.27 -0.01	34.14 -2.45 -0.43	33.55 -2.24 0.00	35.29 -2.35 0.00	43.15 -2.40 0.00	45.65 -2.49 0.00	38.78 -2.63 0.00	39.38 -2.29 1.49	35.95 -2.00 11.27	34.84 -1.73 12.78	36.36 -1.54 21.03	35.23 -2.02 12.82	41.65 -3.04 15.04	74.21 -3.70 6.64	47.07 -2.18 0.00	42.94 -1.68 0.00	38.24 -1.76 0.00	40.10 -0.78 0.00	44.22 -0.63 0.00
MOHAWK_PAPER___DRP 24187	47.41 1.26 -23.72	47.05 2.01 -9.70	52.74 1.54 -22.98	47.61 1.24 -23.78	43.84 1.89 -9.42	44.88 2.39 -0.10	43.61 2.01 -5.43	37.53 1.74 0.00	39.51 1.87 0.00	47.64 2.09 0.00	50.29 2.16 0.00	43.25 1.86 0.00	44.99 1.95 0.11	49.05 2.14 2.32	50.81 2.01 0.56	58.65 2.43 2.71	52.29 2.22 0.00	56.68 2.58 5.64	87.68 3.29 0.16	51.22 2.07 0.10	46.61 2.00 0.00	41.91 1.91 0.00	42.88 1.99 0.00	47.26 2.41 0.00
MONGAUP___HYD 23641	38.35 1.75 -14.17	43.98 2.54 -6.11	45.39 1.99 -15.17	39.73 1.56 -15.57	38.74 2.17 -4.04	45.40 2.96 -0.04	41.32 2.66 -2.49	38.60 2.82 0.00	40.67 3.03 0.00	49.18 3.63 0.00	51.74 3.60 0.00	44.26 2.83 -0.03	46.74 2.93 -0.66	54.30 3.25 -1.83	52.92 3.12 -0.44	68.48 3.44 -6.10	53.11 3.04 0.00	98.18 3.82 -34.63	90.59 5.09 -0.95	53.03 3.19 -0.59	47.52 2.90 0.00	42.97 2.96 0.00	44.03 3.15 0.00	48.20 3.35 0.00
MONTAUK___DIESEL 23721	40.33 2.38 -15.53	45.54 3.50 -6.70	47.85 2.87 -16.76	41.99 2.22 -17.17	40.27 3.24 -4.49	46.84 4.39 -0.05	43.25 4.32 -2.77	40.73 4.95 0.00	43.07 5.43 0.00	52.17 6.62 0.00	54.76 6.63 0.00	47.14 5.70 -0.04	103.14 6.60 -53.39	58.68 7.27 -2.19	57.03 7.15 -0.53	75.05 8.75 -7.37	57.53 7.46 0.00	110.61 8.94 -41.93	97.83 12.13 -1.16	58.55 7.46 -1.84	53.92 6.46 -2.85	45.52 5.52 0.00	46.33 5.45 0.00	50.11 5.26 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.99 2.04 -15.52	44.99 2.95 -6.70	47.41 2.44 -16.75	41.66 1.89 -17.17	39.61 2.59 -4.49	45.90 3.45 -0.05	42.09 3.15 -2.77	39.28 3.50 0.00	41.47 3.83 0.00	50.27 4.72 0.00	52.96 4.83 0.00	45.70 4.26 -0.04	48.50 4.55 -0.80	56.54 5.13 -2.19	54.99 5.11 -0.53	72.45 6.15 -7.37	55.13 5.06 0.00	107.50 5.84 -41.92	93.20 7.49 -1.16	54.58 4.60 -0.72	48.75 4.13 0.00	43.74 3.74 0.00	44.64 3.76 0.00	48.76 3.91 0.00

MUNSVILLE_WIND_PWR 323609	29.30 1.22 -5.65	39.73 1.90 -2.49	35.95 1.44 -6.28	30.11 1.09 -6.43	35.73 1.80 -1.39	45.46 3.05 -0.01	39.76 2.71 -0.89	38.71 2.92 0.00	40.62 2.97 0.00	49.23 3.68 0.00	51.78 3.65 0.00	44.41 3.01 0.00	46.34 3.18 0.00	53.06 3.82 -0.01	53.31 3.84 -0.11	64.41 4.65 -0.83	54.19 4.03 -0.09	64.73 5.00 0.00	92.08 7.54 0.00	53.69 4.44 0.00	48.71 4.10 0.00	43.26 3.26 0.00	43.91 3.03 0.00	47.74 2.90 0.00
N SALMON___HYD 24042	21.75 -0.43 0.24	34.60 -0.69 0.05	27.76 -0.46 0.00	22.27 -0.30 0.02	31.84 -0.35 0.34	41.89 -0.51 0.00	35.79 -0.20 0.17	35.85 0.07 0.00	37.67 0.03 0.00	45.51 -0.03 0.00	48.26 0.12 0.00	41.48 0.08 0.00	42.99 -0.17 0.00	48.89 -0.34 0.00	48.80 -0.56 0.00	58.13 -0.81 0.00	49.62 -0.45 0.00	59.47 -0.27 0.00	85.24 0.69 0.00	49.51 0.26 0.00	44.55 -0.06 0.00	39.72 -0.28 0.00	40.61 -0.27 0.00	44.37 -0.48 0.00
N.E_GEN_SANDY PD 24062	43.16 1.49 -19.24	47.71 2.28 -10.10	50.75 1.83 -20.69	44.37 1.45 -20.33	42.46 2.06 -7.87	46.14 2.63 -1.11	42.69 2.28 -4.25	51.13 2.17 -13.16	51.88 2.36 -11.88	49.19 2.75 -0.90	50.96 2.82 0.00	45.39 2.51 -1.48	46.15 2.63 -0.37	38.46 2.89 13.66	48.83 2.76 3.29	53.15 3.27 9.04	53.19 2.86 -0.27	82.43 3.30 -19.40	94.46 4.16 -5.75	62.77 2.61 -10.91	54.99 2.45 -7.93	47.26 2.32 -4.95	48.58 2.39 -5.31	48.05 2.79 -0.41
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.28 1.89 -14.96	44.50 2.72 -6.44	46.37 2.15 -16.00	40.72 1.72 -16.42	39.13 2.32 -4.28	45.52 3.07 -0.04	41.54 2.74 -2.64	38.77 2.98 0.00	40.86 3.21 0.00	49.54 3.99 0.00	52.19 4.05 0.00	45.02 3.58 -0.04	47.69 3.80 -0.73	55.56 4.32 -2.01	54.21 4.37 -0.48	70.99 5.31 -6.75	54.44 4.37 0.00	103.20 5.07 -38.39	92.00 6.39 -1.06	53.87 3.96 -0.66	48.27 3.65 0.00	43.28 3.28 0.00	44.22 3.34 0.00	48.33 3.49 0.00
NARROWS_GT1_1 24228	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT1_2 24229	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT1_3 24230	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT1_4 24231	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT1_5 24232	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT1_6 24233	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT1_7 24234	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT1_8 24235	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT2_1 24236	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT2_2 24237	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT2_3 24238	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00

NARROWS_GT2_4 24239	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT2_5 24240	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT2_6 24241	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT2_7 24242	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NARROWS_GT2_8 24243	40.12 2.16 -15.53	45.21 3.17 -6.70	47.50 2.52 -16.75	41.70 1.93 -17.17	39.67 2.64 -4.49	45.99 3.54 -0.05	42.28 3.34 -2.77	39.51 3.72 0.00	41.89 4.11 -0.14	50.63 5.07 -0.01	53.65 5.23 -0.29	46.88 4.61 -0.87	49.83 4.92 -1.76	58.33 5.57 -3.54	59.03 5.55 -4.12	72.98 6.68 -7.38	55.50 5.43 0.00	107.82 6.16 -41.92	93.42 7.71 -1.16	55.02 5.04 -0.73	49.13 4.51 0.00	44.46 4.13 -0.33	45.00 4.11 0.00	49.12 4.28 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	41.44 1.56 -17.46	45.08 2.34 -7.40	48.20 1.84 -18.14	42.71 1.47 -18.65	40.30 2.13 -5.65	45.25 2.79 -0.06	42.07 2.51 -3.39	38.30 2.51 0.00	40.36 2.71 0.00	48.69 3.14 0.00	51.35 3.21 0.00	44.16 2.74 -0.02	46.41 2.76 -0.49	53.11 3.08 -0.81	52.59 3.04 -0.19	66.71 3.69 -4.08	53.34 3.28 0.00	89.53 3.99 -25.81	90.68 5.42 -0.71	53.03 3.34 -0.44	47.63 3.02 0.00	42.71 2.71 0.00	43.59 2.70 0.00	47.83 2.98 0.00
NEG CAPITAL___MECHNVIL 23645	49.49 1.83 -25.23	48.42 2.90 -10.19	54.43 2.36 -23.84	49.19 1.87 -24.72	45.94 2.77 -10.64	46.18 3.67 -0.11	45.29 3.06 -6.07	38.48 2.70 0.00	40.47 2.83 0.00	48.79 3.24 0.00	51.48 3.34 0.00	44.25 2.85 0.00	46.03 2.95 0.08	49.77 3.34 2.79	51.77 3.09 0.67	59.78 3.75 2.90	53.47 3.41 0.00	59.74 4.03 4.02	90.01 5.58 0.11	52.52 3.33 0.07	47.78 3.16 0.00	43.11 3.11 0.00	44.21 3.32 0.00	48.72 3.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.87 0.27 -2.17	36.57 0.26 -0.97	30.80 0.10 -2.47	25.12 0.01 -2.52	33.20 0.19 -0.47	43.24 0.83 0.00	36.62 0.15 -0.31	36.15 0.36 0.00	38.04 0.39 0.00	46.19 0.64 0.00	48.84 0.71 0.00	41.92 0.52 0.00	43.91 0.76 0.00	50.26 1.05 0.01	50.49 1.21 0.08	59.89 1.67 0.71	51.26 1.27 0.08	61.15 1.42 0.00	86.81 2.26 0.00	50.53 1.28 0.00	45.73 1.12 0.00	40.75 0.75 0.00	41.80 0.92 0.00	45.86 1.01 0.00
NEG CENTRAL___DRP 24199	25.21 0.37 -2.40	36.89 0.48 -1.07	31.27 0.31 -2.74	25.58 0.19 -2.79	33.46 0.40 -0.52	43.41 1.00 0.00	37.08 0.57 -0.35	36.59 0.80 0.00	38.46 0.82 0.00	46.67 1.12 0.00	49.25 1.12 0.00	42.28 0.88 0.00	44.21 1.06 0.00	50.51 1.29 0.00	50.72 1.36 0.00	60.64 1.72 0.00	51.45 1.38 0.00	61.31 1.58 0.00	87.07 2.53 0.00	50.82 1.57 0.00	46.06 1.45 0.00	41.04 1.05 0.00	41.97 1.08 0.00	45.99 1.15 0.00
NEG CENTRAL___INDECK 23768	26.54 0.98 -3.13	38.08 1.36 -1.38	32.67 0.93 -3.52	26.80 0.61 -3.59	34.43 1.17 -0.73	44.85 2.43 -0.01	37.98 1.34 -0.47	37.69 1.90 0.00	39.52 1.88 0.00	47.72 2.17 0.00	49.69 1.56 0.00	42.20 0.80 0.00	44.33 1.17 0.00	50.96 1.70 -0.03	51.67 1.91 -0.40	63.94 2.57 -2.44	52.40 2.05 -0.28	62.06 2.17 -0.15	88.17 3.63 0.00	51.29 2.04 0.00	46.42 1.81 0.00	41.16 1.16 0.00	43.07 2.19 0.00	47.60 2.75 0.00
NEG CENTRAL___SENECA 23627	25.61 0.53 -2.65	37.24 0.72 -1.18	31.70 0.48 -3.00	25.97 0.32 -3.07	33.75 0.62 -0.59	43.82 1.41 -0.01	37.38 0.82 -0.39	36.91 1.13 0.00	38.79 1.15 0.00	47.09 1.53 0.00	49.69 1.56 0.00	42.61 1.21 0.00	44.61 1.46 0.00	50.97 1.75 0.00	51.16 1.80 0.00	61.18 2.25 0.00	51.85 1.78 0.00	61.82 2.08 0.00	87.79 3.25 0.00	51.31 2.06 0.00	46.52 1.91 0.00	41.41 1.41 0.00	42.38 1.49 0.00	46.44 1.59 0.00
NEG CENTRAL___STATE_STREET 24147	25.10 0.33 -2.34	36.86 0.48 -1.05	31.26 0.36 -2.68	25.58 0.25 -2.73	33.49 0.45 -0.50	43.26 0.85 0.00	36.95 0.45 -0.34	36.37 0.59 0.00	38.37 0.73 0.00	46.66 1.11 0.00	49.28 1.15 0.00	42.36 0.96 0.00	44.15 1.00 0.00	50.51 1.29 0.00	50.77 1.41 0.00	60.66 1.74 0.00	51.53 1.46 0.00	61.23 1.49 0.00	87.00 2.45 0.00	50.70 1.45 0.00	45.88 1.27 0.00	40.96 0.96 0.00	41.87 0.98 0.00	45.88 1.03 0.00
NEG MILLWOOD___DRP 24198	40.24 2.03 -15.78	45.05 2.91 -6.80	47.51 2.38 -16.91	41.82 1.88 -17.34	39.68 2.55 -4.60	45.89 3.44 -0.05	42.11 3.12 -2.83	39.20 3.41 0.00	41.36 3.72 0.00	50.11 4.56 0.00	52.78 4.65 0.00	45.52 4.08 -0.04	48.25 4.32 -0.78	56.05 4.88 -1.94	54.71 4.89 -0.47	71.87 5.93 -7.01	55.03 4.97 0.00	106.36 5.84 -40.79	93.34 7.67 -1.13	54.60 4.65 -0.70	48.78 4.17 0.00	43.72 3.72 0.00	44.59 3.71 0.00	48.75 3.90 0.00
NEG NORTH_FLCN_SEA 23793	21.97 -0.22 0.25	34.89 -0.40 0.05	28.01 -0.21 0.00	22.47 -0.10 0.02	32.10 -0.08 0.35	42.29 -0.11 0.00	36.10 0.12 0.17	36.31 0.52 0.00	38.17 0.53 0.00	46.07 0.52 0.00	48.76 0.63 0.00	41.96 0.56 0.00	43.42 0.27 0.00	49.31 0.09 0.00	49.01 -0.35 0.00	58.38 -0.55 0.00	49.93 -0.14 0.00	59.75 0.02 0.00	86.09 1.55 0.00	50.08 0.83 0.00	45.08 0.47 0.00	40.13 0.13 0.00	41.08 0.20 0.00	44.97 0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	21.62 -0.56 0.25	34.41 -0.88 0.05	27.63 -0.60 0.00	22.18 -0.39 0.02	31.68 -0.50 0.35	41.67 -0.73 0.00	35.58 -0.41 0.17	35.80 0.01 0.00	37.63 -0.01 0.00	45.45 -0.10 0.00	48.17 0.04 0.00	41.44 0.03 0.00	42.94 -0.22 0.00	48.84 -0.38 0.00	48.70 -0.66 0.00	57.99 -0.94 0.00	49.55 -0.52 0.00	59.32 -0.42 0.00	85.02 0.47 0.00	49.36 0.11 0.00	44.40 -0.21 0.00	39.51 -0.49 0.00	40.43 -0.46 0.00	44.27 -0.58 0.00

NEG NORTH___ALICE_FALLS 23915	21.98 -0.21 0.25	34.91 -0.38 0.05	28.03 -0.19 0.00	22.48 -0.09 0.02	32.12 -0.06 0.35	42.32 -0.08 0.00	36.17 0.18 0.17	36.39 0.60 0.00	38.24 0.60 0.00	46.14 0.59 0.00	48.84 0.71 0.00	42.01 0.61 0.00	43.50 0.35 0.00	49.46 0.24 0.00	49.20 -0.15 0.00	58.57 -0.36 0.00	50.14 0.07 0.00	60.05 0.31 0.00	86.40 1.85 0.00	50.24 0.99 0.00	45.22 0.61 0.00	40.21 0.21 0.00	41.14 0.25 0.00	45.02 0.17 0.00
NEG NORTH___LWR_SARANAC 23913	21.98 -0.21 0.25	34.91 -0.38 0.05	28.03 -0.19 0.00	22.48 -0.09 0.02	32.12 -0.06 0.35	42.32 -0.08 0.00	36.17 0.18 0.17	36.39 0.60 0.00	38.24 0.60 0.00	46.14 0.59 0.00	48.84 0.71 0.00	42.01 0.61 0.00	43.50 0.35 0.00	49.46 0.24 0.00	49.20 -0.15 0.00	58.57 -0.36 0.00	50.14 0.07 0.00	60.05 0.31 0.00	86.40 1.85 0.00	50.24 0.99 0.00	45.22 0.61 0.00	40.21 0.21 0.00	41.14 0.25 0.00	45.02 0.17 0.00
NEG NORTH___PLATTSBURG 23628	21.98 -0.21 0.25	34.91 -0.38 0.05	28.03 -0.19 0.00	22.48 -0.09 0.02	32.12 -0.06 0.35	42.32 -0.08 0.00	36.17 0.18 0.17	36.39 0.60 0.00	38.24 0.60 0.00	46.14 0.59 0.00	48.84 0.71 0.00	42.01 0.61 0.00	43.50 0.35 0.00	49.46 0.24 0.00	49.20 -0.15 0.00	58.57 -0.36 0.00	50.14 0.07 0.00	60.05 0.31 0.00	86.40 1.85 0.00	50.24 0.99 0.00	45.22 0.61 0.00	40.21 0.21 0.00	41.14 0.25 0.00	45.02 0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	24.80 -0.44 -2.81	35.67 -0.92 -1.24	30.46 -0.93 -3.17	24.84 -0.98 -3.24	32.29 -0.88 -0.64	42.59 0.18 -0.01	34.63 -1.96 -0.42	34.10 -1.68 0.00	35.90 -1.74 0.00	43.87 -1.68 0.00	46.42 -1.71 0.00	39.49 -1.92 0.00	40.93 -1.54 0.69	42.85 -1.20 5.17	43.51 -0.93 4.91	49.50 -0.58 8.85	43.11 -1.19 5.77	51.07 -1.97 6.69	79.75 -2.18 2.62	47.92 -1.33 0.00	43.70 -0.91 0.00	38.90 -1.10 0.00	40.69 -0.20 0.00	44.87 0.03 0.00
NEG WEST___LANCASTR 23811	25.83 0.29 -3.11	36.99 0.28 -1.38	31.80 0.07 -3.50	26.01 -0.16 -3.58	33.30 0.04 -0.72	43.73 1.32 -0.01	36.22 -0.41 -0.47	35.82 0.03 0.00	37.73 0.09 0.00	46.10 0.55 0.00	48.65 0.51 0.00	41.58 0.18 0.00	47.36 0.70 -3.51	77.41 1.37 -26.82	82.66 1.58 -31.73	130.89 2.45 -69.51	84.17 1.23 -32.87	95.40 0.97 -34.69	90.03 1.82 -3.67	50.19 0.94 0.00	45.76 1.14 0.00	40.71 0.72 0.00	42.22 1.34 0.00	46.49 1.64 0.00
NEG_PENN_ALLEGHNY 23528	28.60 0.51 -5.66	38.57 0.75 -2.49	35.04 0.53 -6.29	29.40 0.37 -6.43	34.51 0.58 -1.40	43.52 1.10 -0.01	37.78 0.72 -0.89	36.71 0.92 0.00	38.62 0.97 0.00	46.88 1.33 0.00	49.43 1.30 0.00	42.48 1.08 0.00	44.41 1.26 0.00	50.73 1.49 -0.01	51.01 1.51 -0.14	61.99 1.97 -1.09	51.71 1.51 -0.12	61.46 1.73 0.00	87.10 2.55 0.00	50.75 1.50 0.00	46.07 1.46 0.00	41.14 1.14 0.00	42.03 1.15 0.00	46.11 1.26 0.00
NEG___GEN_MONROE 24207	25.15 0.48 -2.24	36.88 0.54 -1.00	31.07 0.29 -2.55	25.30 0.11 -2.60	33.46 0.43 -0.49	43.74 1.33 0.00	36.77 0.27 -0.33	36.29 0.50 0.00	38.22 0.58 0.00	46.46 0.91 0.00	49.78 1.65 0.00	42.92 1.51 0.00	44.90 1.75 0.00	51.54 2.32 0.00	52.03 2.67 0.00	62.49 3.79 0.23	53.01 2.94 0.00	62.88 3.29 0.14	89.11 5.30 0.74	52.33 3.08 0.00	47.44 2.83 0.00	42.26 2.26 0.00	43.35 2.46 0.00	47.89 3.04 0.00
NEPA___ENERGY 23901	25.42 -0.13 -3.12	36.50 -0.22 -1.38	31.33 -0.40 -3.51	25.62 -0.56 -3.59	32.78 -0.48 -0.73	43.19 0.78 -0.01	35.69 -0.95 -0.47	35.36 -0.43 0.00	37.27 -0.38 0.00	45.82 0.27 0.00	48.27 0.13 0.00	41.22 -0.18 0.00	45.10 0.30 -1.64	62.70 0.87 -12.60	65.85 1.11 -15.38	99.96 1.96 -39.07	66.88 0.73 -16.09	76.60 0.31 -16.55	88.03 1.25 -2.23	49.79 0.54 0.00	45.46 0.85 0.00	40.33 0.33 0.00	41.64 0.75 0.00	45.89 1.04 0.00
NEVERSINK___HYD 23608	38.82 2.79 -13.59	45.38 4.18 -5.86	46.07 3.30 -14.54	40.10 2.58 -14.92	40.17 3.69 -3.94	47.54 5.10 -0.04	43.10 4.51 -2.42	40.49 4.70 0.00	42.58 4.93 0.00	51.49 5.94 0.00	54.14 6.01 0.00	46.63 5.21 -0.03	49.17 5.46 -0.55	56.89 6.25 -1.42	56.02 6.31 -0.34	71.63 7.70 -5.00	56.62 6.56 0.00	96.47 7.92 -28.82	96.21 10.87 -0.79	56.16 6.42 -0.49	50.37 5.75 0.00	45.05 5.05 0.00	45.95 5.06 0.00	50.25 5.40 0.00
NEWTON___FALLS_HYD 23847	22.15 -0.28 0.00	34.87 -0.47 0.00	27.84 -0.38 0.00	22.28 -0.31 0.00	32.18 -0.35 0.00	42.04 -0.36 0.00	36.12 -0.06 -0.02	35.42 -0.37 0.00	37.14 -0.50 0.00	44.96 -0.59 0.00	47.55 -0.58 0.00	40.68 -0.72 0.00	42.25 -0.90 0.00	48.24 -0.99 0.00	48.36 -1.00 0.00	57.70 -1.23 0.00	49.08 -0.99 0.00	59.06 -0.67 0.00	84.58 0.04 0.00	49.23 -0.02 0.00	44.29 -0.32 0.00	39.70 -0.31 0.00	40.62 -0.27 0.00	44.15 -0.69 0.00
NIAGARA_115E_LBMP 323715	24.46 -0.82 -2.85	35.05 -1.56 -1.27	30.00 -1.45 -3.22	24.47 -1.41 -3.29	31.69 -1.50 -0.65	41.88 -0.53 -0.01	33.84 -2.75 -0.43	33.21 -2.57 0.00	34.93 -2.72 0.00	42.72 -2.83 0.00	45.18 -2.96 0.00	38.34 -3.06 0.00	38.60 -2.72 1.83	32.85 -2.49 13.88	31.10 -2.21 16.05	30.32 -2.12 26.49	31.67 -2.52 15.88	37.42 -3.67 18.64	71.57 -4.63 8.35	46.54 -2.71 0.00	42.48 -2.14 0.00	37.85 -2.15 0.00	39.76 -1.13 0.00	43.85 -1.00 0.00
NIAGARA_115W_LBMP 323714	24.39 -0.90 -2.86	35.00 -1.61 -1.27	29.98 -1.47 -3.23	24.47 -1.41 -3.29	31.74 -1.45 -0.66	41.79 -0.62 -0.01	33.91 -2.69 -0.43	33.38 -2.42 0.00	35.11 -2.54 0.00	42.88 -2.67 0.00	45.40 -2.73 0.00	38.57 -2.83 0.00	38.79 -2.54 1.82	32.93 -2.44 13.86	31.16 -2.19 16.01	30.36 -2.10 26.47	31.76 -2.46 15.85	33.76 -3.43 22.54	66.61 -4.16 13.77	46.75 -2.50 0.00	42.69 -1.93 0.00	38.08 -1.92 0.00	39.94 -0.94 0.00	44.39 -0.46 0.00
NIAGARA_230_LBMP 323716	24.59 -0.68 -2.84	35.34 -1.26 -1.26	30.26 -1.17 -3.21	24.69 -1.17 -3.28	32.02 -1.16 -0.65	42.12 -0.29 -0.01	34.31 -2.28 -0.43	33.75 -2.04 0.00	35.51 -2.13 0.00	43.34 -2.21 0.00	45.88 -2.26 0.00	39.04 -2.36 0.00	40.35 -2.05 0.76	41.43 -1.89 5.91	39.81 -1.64 7.91	36.78 -1.46 20.69	40.31 -1.90 7.86	49.22 -2.73 7.79	81.19 -3.20 0.16	47.29 -1.96 0.00	43.18 -1.44 0.00	38.51 -1.49 0.00	40.26 -0.62 0.00	44.53 -0.32 0.00
NIAGARA____ 23760	24.46 -0.82 -2.85	35.11 -1.50 -1.27	30.04 -1.40 -3.22	24.52 -1.36 -3.29	31.78 -1.41 -0.66	41.89 -0.52 -0.01	34.07 -2.52 -0.43	33.48 -2.30 0.00	35.21 -2.44 0.00	43.02 -2.53 0.00	45.52 -2.62 0.00	38.71 -2.70 0.00	39.47 -2.37 1.31	37.30 -2.18 9.75	35.58 -1.92 11.86	33.72 -1.80 23.42	35.99 -2.20 11.88	42.44 -3.18 14.12	75.15 -3.86 5.53	46.93 -2.32 0.00	42.84 -1.77 0.00	38.18 -1.82 0.00	39.97 -0.91 0.00	44.14 -0.71 0.00
NINE_MILE_1 23575	23.10 -0.48 -1.15	35.05 -0.84 -0.56	29.04 -0.71 -1.52	23.57 -0.56 -1.54	31.77 -0.80 -0.03	41.51 -0.90 0.00	35.36 -0.87 -0.06	35.00 -0.79 0.00	36.82 -0.83 0.00	44.60 -0.95 0.00	47.12 -1.01 0.00	40.50 -0.91 0.00	42.28 -0.87 0.00	48.28 -0.94 0.00	48.46 -0.90 0.00	57.92 -1.00 0.00	49.18 -0.89 0.00	58.65 -1.09 0.00	83.12 -1.42 0.00	48.41 -0.84 0.00	43.84 -0.77 0.00	39.23 -0.77 0.00	40.10 -0.78 0.00	43.98 -0.87 0.00

NINE_MILE_2 23744	23.09 -0.48 -1.15	35.05 -0.84 -0.56	29.04 -0.71 -1.52	23.56 -0.56 -1.53	31.77 -0.80 -0.03	41.51 -0.90 0.00	35.36 -0.87 -0.06	35.00 -0.79 0.00	36.82 -0.83 0.00	44.60 -0.95 0.00	47.12 -1.01 0.00	40.50 -0.90 0.00	42.28 -0.87 0.00	48.28 -0.94 0.00	48.46 -0.89 0.00	57.92 -1.00 0.00	49.18 -0.89 0.00	58.65 -1.08 0.00	83.12 -1.42 0.00	48.41 -0.84 0.00	43.84 -0.77 0.00	39.23 -0.77 0.00	40.10 -0.78 0.00	43.98 -0.87 0.00
NM_CAPITAL___DRP 24208	47.04 1.10 -23.51	46.73 1.76 -9.63	52.39 1.31 -22.85	47.30 1.07 -23.64	43.46 1.67 -9.25	44.57 2.07 -0.10	43.26 1.75 -5.34	37.25 1.46 0.00	39.21 1.57 0.00	47.27 1.72 0.00	49.91 1.77 0.00	42.94 1.54 0.01	44.69 1.65 0.11	48.78 1.79 2.24	50.49 1.67 0.54	58.28 2.02 2.67	51.90 1.83 0.00	55.94 2.07 5.87	86.90 2.52 0.16	50.75 1.60 0.10	46.19 1.58 0.00	41.54 1.54 0.00	42.50 1.61 0.00	46.84 2.00 0.00
NM_CENTRAL___DRP 24181	23.87 -0.03 -1.47	35.91 -0.15 -0.72	30.00 -0.17 -1.95	24.41 -0.15 -1.97	32.38 -0.19 -0.04	42.39 -0.01 0.00	36.10 -0.14 -0.08	35.77 -0.01 0.00	37.65 0.01 0.00	45.65 0.10 0.00	48.22 0.09 0.00	41.44 0.04 0.00	43.32 0.16 0.00	49.48 0.26 0.00	49.69 0.33 0.00	59.45 0.51 0.00	50.44 0.37 0.00	60.17 0.44 0.00	85.24 0.69 0.00	49.63 0.39 0.00	45.00 0.38 0.00	40.26 0.26 0.00	41.14 0.26 0.00	45.08 0.23 0.00
NM_FRONTIER___DRP 24179	24.39 -0.90 -2.86	35.00 -1.61 -1.27	29.98 -1.47 -3.23	24.47 -1.41 -3.29	31.74 -1.45 -0.66	41.79 -0.62 -0.01	33.91 -2.69 -0.43	33.38 -2.42 0.00	35.11 -2.54 0.00	42.88 -2.67 0.00	45.40 -2.73 0.00	38.57 -2.83 0.00	38.79 -2.54 1.82	32.93 -2.44 13.86	31.16 -2.19 16.01	30.36 -2.10 26.47	31.76 -2.46 15.85	33.76 -3.43 22.54	66.61 -4.16 13.77	46.75 -2.50 0.00	42.69 -1.93 0.00	38.08 -1.92 0.00	39.94 -0.94 0.00	44.39 -0.46 0.00
NM_ST_REGIS___HYD 24053	21.45 -0.74 0.24	34.15 -1.14 0.05	27.36 -0.87 0.00	21.91 -0.66 0.02	31.33 -0.87 0.33	41.19 -1.21 0.00	35.20 -0.80 0.17	34.74 -1.05 0.00	36.37 -1.27 0.00	44.00 -1.55 0.00	46.72 -1.42 0.00	40.04 -1.37 0.00	41.47 -1.68 0.00	47.27 -1.96 0.00	47.25 -2.11 0.00	56.24 -2.69 0.00	47.95 -2.12 0.00	57.55 -2.18 0.00	82.43 -2.11 0.00	47.90 -1.35 0.00	43.17 -1.44 0.00	38.78 -1.22 0.00	39.67 -1.22 0.00	43.24 -1.61 0.00
NORTHPORT___1 23551	39.99 2.04 -15.53	45.07 3.03 -6.70	47.52 2.54 -16.76	41.67 1.90 -17.17	39.79 2.76 -4.49	46.15 3.70 -0.05	42.57 3.64 -2.77	39.98 4.19 0.00	42.36 4.72 0.00	51.23 5.68 0.00	53.82 5.69 0.00	46.31 4.87 -0.04	102.01 5.46 -53.39	57.61 6.20 -2.19	55.85 5.96 -0.53	73.45 7.15 -7.37	55.96 5.90 0.00	108.57 6.90 -41.93	94.97 9.27 -1.16	56.87 5.78 -1.84	52.60 5.14 -2.85	44.58 4.58 0.00	45.56 4.67 0.00	49.42 4.57 0.00
NORTHPORT___2 23552	39.99 2.04 -15.53	45.07 3.03 -6.70	47.52 2.54 -16.76	41.67 1.90 -17.17	39.79 2.76 -4.49	46.15 3.70 -0.05	42.57 3.64 -2.77	39.98 4.19 0.00	42.36 4.72 0.00	51.23 5.68 0.00	53.82 5.69 0.00	46.31 4.87 -0.04	102.01 5.46 -53.39	57.61 6.20 -2.19	55.85 5.96 -0.53	73.45 7.15 -7.37	55.96 5.90 0.00	108.57 6.90 -41.93	94.97 9.27 -1.16	56.87 5.78 -1.84	52.60 5.14 -2.85	44.58 4.58 0.00	45.56 4.67 0.00	49.42 4.57 0.00
NORTHPORT___3 23553	39.92 1.96 -15.53	44.98 2.94 -6.70	47.42 2.44 -16.76	41.63 1.86 -17.17	39.71 2.69 -4.49	46.03 3.59 -0.05	42.45 3.52 -2.77	39.82 4.03 0.00	42.16 4.52 0.00	51.00 5.45 0.00	53.66 5.52 0.00	46.20 4.76 -0.04	101.83 5.29 -53.39	57.42 6.01 -2.19	55.71 5.83 -0.53	73.33 7.02 -7.37	55.89 5.82 0.00	108.46 6.79 -41.93	94.76 9.06 -1.16	56.72 5.64 -1.84	52.45 4.99 -2.85	44.46 4.46 0.00	45.37 4.49 0.00	49.30 4.45 0.00
NORTHPORT___4 23650	39.92 1.96 -15.53	44.98 2.94 -6.70	47.42 2.44 -16.76	41.63 1.86 -17.17	39.71 2.69 -4.49	46.03 3.59 -0.05	42.45 3.52 -2.77	39.82 4.03 0.00	42.16 4.52 0.00	51.00 5.45 0.00	53.66 5.52 0.00	46.20 4.76 -0.04	101.83 5.29 -53.39	57.42 6.01 -2.19	55.71 5.83 -0.53	73.33 7.02 -7.37	55.89 5.82 0.00	108.46 6.79 -41.93	94.76 9.06 -1.16	56.72 5.64 -1.84	52.45 4.99 -2.85	44.46 4.46 0.00	45.37 4.49 0.00	49.30 4.45 0.00
NORTHPORT___IC 23718	39.99 2.04 -15.53	45.07 3.03 -6.70	47.52 2.54 -16.76	41.67 1.90 -17.17	39.79 2.76 -4.49	46.15 3.70 -0.05	42.57 3.64 -2.77	39.98 4.19 0.00	42.36 4.72 0.00	51.23 5.68 0.00	53.82 5.69 0.00	46.31 4.87 -0.04	102.01 5.46 -53.39	57.61 6.20 -2.19	55.85 5.96 -0.53	73.45 7.15 -7.37	55.96 5.90 0.00	108.57 6.90 -41.93	94.97 9.27 -1.16	56.87 5.78 -1.84	52.60 5.14 -2.85	44.58 4.58 0.00	45.56 4.67 0.00	49.42 4.57 0.00
NPX_GEN_1385_PROXY 323591	39.83 1.87 -15.53	44.82 2.78 -6.70	47.51 2.53 -16.76	41.52 1.76 -17.17	39.80 2.77 -4.49	46.16 3.72 -0.05	42.59 3.66 -2.77	40.26 4.48 0.00	42.78 5.14 0.00	51.55 6.00 0.00	53.48 5.34 0.00	45.79 4.35 -0.04	101.64 5.10 -53.39	57.53 6.11 -2.19	55.20 5.32 -0.53	72.22 5.92 -7.37	55.35 5.28 0.00	107.57 5.90 -41.93	93.78 8.08 -1.16	56.52 5.43 -1.84	52.37 4.91 -2.85	44.31 4.31 0.00	45.55 4.67 0.00	49.06 4.22 0.00
NPX_GEN_CSC 323557	39.65 1.69 -15.53	44.47 2.43 -6.70	46.98 2.00 -16.76	41.29 1.52 -17.17	39.24 2.22 -4.49	45.42 2.97 -0.05	42.05 3.12 -2.77	39.48 3.69 0.00	41.73 4.09 0.00	50.49 4.94 0.00	53.03 4.90 0.00	45.66 4.21 -0.04	101.62 5.08 -53.39	56.84 5.42 -2.19	55.15 5.27 -0.53	72.75 6.45 -7.37	55.51 5.45 0.00	108.21 6.55 -41.93	94.45 8.74 -1.16	56.57 5.49 -1.84	52.22 4.76 -2.85	44.13 4.13 0.00	45.00 4.12 0.00	48.73 3.89 0.00
NSINS_S_GLNS_FALLS 23858	50.11 2.14 -25.54	49.03 3.40 -10.29	55.17 2.92 -24.03	49.81 2.29 -24.93	46.81 3.39 -10.88	47.10 4.58 -0.11	46.05 3.69 -6.20	38.85 3.06 0.00	40.74 3.09 0.00	49.07 3.52 0.00	51.64 3.50 0.00	44.41 3.01 0.00	46.12 3.05 0.08	50.09 3.47 2.60	51.62 2.89 0.63	59.60 3.45 2.78	53.23 3.16 0.00	59.09 3.68 4.33	89.74 5.32 0.12	52.31 3.13 0.07	47.75 3.14 0.00	43.57 3.58 0.00	44.93 4.05 0.00	49.56 4.72 0.00
NUCOR_STEEL___DRP 24197	24.98 0.30 -2.26	36.79 0.44 -1.01	31.14 0.33 -2.58	25.46 0.24 -2.63	33.45 0.43 -0.48	43.20 0.79 0.00	36.87 0.38 -0.32	36.30 0.51 0.00	38.30 0.66 0.00	46.47 0.92 0.00	49.08 0.95 0.00	42.19 0.78 0.00	43.93 0.77 0.00	50.26 1.04 0.00	50.54 1.18 0.00	60.41 1.48 0.00	51.29 1.23 0.00	60.92 1.19 0.00	86.71 2.17 0.00	50.59 1.34 0.00	45.80 1.19 0.00	40.90 0.90 0.00	41.82 0.93 0.00	45.82 0.97 0.00
NYISO_LBMP_REFERENCE 24008	22.43 0.00 0.00	35.34 0.00 0.00	28.22 0.00 0.00	22.59 0.00 0.00	32.53 0.00 0.00	42.40 0.00 0.00	36.16 0.00 0.00	35.79 0.00 0.00	37.64 0.00 0.00	45.55 0.00 0.00	48.13 0.00 0.00	41.40 0.00 0.00	43.15 0.00 0.00	49.22 0.00 0.00	49.36 0.00 0.00	58.93 0.00 0.00	50.07 0.00 0.00	59.74 0.00 0.00	84.54 0.00 0.00	49.25 0.00 0.00	44.61 0.00 0.00	40.00 0.00 0.00	40.89 0.00 0.00	44.85 0.00 0.00

NYPA_BRENTWD____GT 24164	40.12	45.24	47.61	41.75	39.78	46.18	42.64	40.07	42.57	51.55	54.33	46.75	102.44	58.11	56.26	74.00	56.07	108.74	95.21	56.99	52.83	44.77	45.83	49.85
	2.17	3.20	2.63	1.99	2.76	3.74	3.71	4.28	4.93	6.00	6.20	5.31	5.89	6.70	6.37	7.70	6.01	7.08	9.51	5.90	5.37	4.77	4.94	5.01
	-15.53	-6.70	-16.76	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-53.39	-2.19	-0.53	-7.37	0.00	-41.93	-1.16	-1.84	-2.85	0.00	0.00	0.00
NYPA_GOWANUS____GT5 24156	40.12	45.21	47.50	41.70	39.67	45.99	42.28	39.51	41.89	50.63	53.65	46.88	49.83	58.33	59.03	72.98	55.48	107.81	93.39	55.01	49.12	44.46	45.00	49.12
	2.16	3.17	2.52	1.93	2.64	3.54	3.34	3.72	4.11	5.07	5.23	4.61	4.92	5.57	5.55	6.68	5.41	6.16	7.69	5.03	4.50	4.13	4.11	4.28
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
NYPA_GOWANUS____GT6 24157	40.12	45.21	47.50	41.70	39.67	45.99	42.28	39.51	41.89	50.63	53.65	46.88	49.83	58.33	59.03	72.98	55.48	107.81	93.39	55.01	49.12	44.46	45.00	49.12
	2.16	3.17	2.52	1.93	2.64	3.54	3.34	3.72	4.11	5.07	5.23	4.61	4.92	5.57	5.55	6.68	5.41	6.16	7.69	5.03	4.50	4.13	4.11	4.28
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
NYPA_HARLEM__RVR__GT1 24160	40.10	45.21	47.58	41.69	39.58	45.88	42.27	39.46	41.64	50.48	53.15	45.83	48.65	56.69	55.15	72.64	55.18	107.49	92.94	54.75	48.85	43.87	44.77	48.87
	2.14	3.16	2.61	1.93	2.56	3.43	3.33	3.66	3.99	4.93	5.00	4.38	4.68	5.27	5.26	6.34	5.11	5.83	7.24	4.78	4.23	3.87	3.88	4.03
	-15.53	-6.71	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	40.10	45.21	47.58	41.69	39.58	45.88	42.27	39.46	41.64	50.48	53.15	45.83	48.65	56.69	55.15	72.64	55.18	107.49	92.94	54.75	48.85	43.87	44.77	48.87
	2.14	3.16	2.61	1.93	2.56	3.43	3.33	3.66	3.99	4.93	5.00	4.38	4.68	5.27	5.26	6.34	5.11	5.83	7.24	4.78	4.23	3.87	3.88	4.03
	-15.53	-6.71	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
NYPA_KENT____GT 24152	40.10	45.17	47.49	41.70	39.67	45.99	42.27	39.49	41.86	50.60	53.61	46.84	49.78	58.28	58.98	72.92	55.41	107.75	93.36	54.92	49.02	44.39	44.92	49.03
	2.15	3.12	2.52	1.94	2.64	3.54	3.33	3.70	4.08	5.04	5.18	4.57	4.87	5.52	5.50	6.61	5.34	6.09	7.66	4.94	4.41	4.05	4.03	4.19
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
NYPA_POUCH1____GT 24155	40.03	45.11	47.40	41.62	39.55	45.85	42.13	39.34	41.69	50.41	53.40	46.62	49.55	57.98	58.50	61.47	55.30	107.56	92.98	54.85	49.01	44.34	44.88	49.01
	2.08	3.06	2.42	1.86	2.52	3.41	3.19	3.55	3.92	4.85	5.00	4.42	4.72	5.33	5.32	6.36	5.23	5.90	7.28	4.88	4.39	4.01	3.99	4.16
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.13	-0.01	-0.27	-0.80	-1.68	-3.43	-3.82	3.83	0.00	-41.92	-1.15	-0.73	0.00	-0.33	0.00	0.00
NYPA_VERNON____GT2 24162	40.09	45.13	47.49	41.70	39.67	45.97	42.27	39.48	41.85	50.57	53.56	46.80	49.74	58.23	58.91	72.84	55.40	107.74	93.37	54.88	48.99	44.31	44.84	48.94
	2.13	3.08	2.51	1.94	2.64	3.53	3.33	3.69	4.07	5.02	5.14	4.53	4.82	5.46	5.44	6.53	5.33	6.08	7.66	4.90	4.37	3.97	3.95	4.10
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
NYPA_VERNON____GT3 24163	40.09	45.13	47.49	41.70	39.67	45.97	42.27	39.48	41.85	50.57	53.56	46.80	49.74	58.23	58.91	72.84	55.40	107.74	93.37	54.88	48.99	44.31	44.84	48.94
	2.13	3.08	2.51	1.94	2.64	3.53	3.33	3.69	4.07	5.02	5.14	4.53	4.82	5.46	5.44	6.53	5.33	6.08	7.66	4.90	4.37	3.97	3.95	4.10
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
NYPA__ASTORIA_CC1 323568	40.09	45.11	47.48	41.69	39.66	45.95	42.26	39.48	41.83	50.55	53.54	46.77	49.72	58.19	58.88	72.80	55.36	107.69	93.30	54.86	48.97	44.29	44.82	48.91
	2.13	3.07	2.50	1.93	2.64	3.51	3.32	3.69	4.05	4.99	5.11	4.50	4.81	5.42	5.41	6.49	5.29	6.04	7.60	4.88	4.35	3.96	3.93	4.06
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
NYPA__ASTORIA_CC2 323569	40.09	45.11	47.48	41.69	39.66	45.95	42.26	39.48	41.83	50.55	53.54	46.77	49.72	58.19	58.88	72.80	55.36	107.69	93.30	54.86	48.97	44.29	44.82	48.91
	2.13	3.07	2.50	1.93	2.64	3.51	3.32	3.69	4.05	4.99	5.11	4.50	4.81	5.42	5.41	6.49	5.29	6.04	7.60	4.88	4.35	3.96	3.93	4.06
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	-0.14	-0.01	-0.29	-0.87	-1.76	-3.54	-4.12	-7.38	0.00	-41.92	-1.16	-0.73	0.00	-0.33	0.00	0.00
NYPA__HOLTSVILL 23794	39.92	44.91	47.35	41.57	39.64	45.95	42.45	39.85	42.15	51.01	53.61	46.15	101.94	57.41	55.73	73.39	55.98	108.70	95.12	56.94	52.61	44.53	45.45	49.27
	1.96	2.87	2.37	1.80	2.61	3.50	3.51	4.07	4.51	5.46	5.48	4.71	5.39	5.99	5.85	7.09	5.91	7.03	9.42	5.86	5.15	4.52	4.56	4.42
	-15.53	-6.70	-16.76	-17.17	-4.49	-0.05	-2.77	0.00	0.00	0.00	0.00	-0.04	-53.39	-2.19	-0.53	-7.37	0.00	-41.93	-1.16	-1.84	-2.85	0.00	0.00	0.00
NYPA____HELLGATE_GT1 24158	40.10	45.21	47.58	41.69	39.58	45.88	42.27	39.46	41.64	50.48	53.15	45.83	48.65	56.69	55.15	72.64	55.18	107.49	92.94	54.75	48.85	43.87	44.77	48.87
	2.14	3.16	2.61	1.93	2.56	3.43	3.33	3.66	3.99	4.93	5.00	4.38	4.68	5.27	5.26	6.34	5.11	5.83	7.24	4.78	4.23	3.87	3.88	4.03
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT2 24159	40.10	45.21	47.58	41.69	39.58	45.88	42.27	39.46	41.64	50.48	53.15	45.83	48.65	56.69	55.15	72.64	55.18	107.49	92.94	54.75	48.85	43.87	44.77	48.87
	2.14	3.16	2.61	1.93	2.56	3.43	3.33	3.66	3.99	4.93	5.00	4.38	4.68	5.27	5.26	6.34	5.11	5.83	7.24	4.78	4.23	3.87	3.88	4.03
	-15.53	-6.70	-16.75	-17.17	-4.49	-0.05	-2.77	0.00	0.00	-0.01	-0.01	-0.05	-0.81	-2.20	-0.53	-7.38	0.00	-41.91	-1.15	-0.73	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	24.80	35.68	30.45	24.82	32.29	42.62	34.64	34.12	35.92	43.90	46.44	39.49	40.83	42.14	42.25	48.55	42.37	50.14	79.28	47.96	43.72	38.90	40.70	44.87
	-0.42	-0.89	-0.92	-0.98	-0.88	0.21	-1.94	-1.67	-1.72	-1.65	-1.70	-1.91	-1.53	-1.17	-0.89	-0.53	-1.14	-1.94	-2.14	-1.29	-0.90	-1.10	-0.19	0.02
	-2.79	-1.24	-3.14	-3.21	-0.64	-0.01	-0.42	0.00	0.00	0.00	0.00	0.00	0.79	5.91	6.21	9.85	6.56	7.65	3.12	0.00	0.00	0.00	0.00	0.00

OAK ORCHARD___HYD 24046	25.04 0.40 -2.21	36.77 0.44 -0.99	30.98 0.23 -2.52	25.25 0.08 -2.57	33.37 0.35 -0.49	43.51 1.10 0.00	36.73 0.24 -0.32	36.22 0.43 0.00	38.13 0.49 0.00	46.33 0.78 0.00	48.99 0.86 0.00	41.99 0.59 0.00	44.07 0.91 0.00	50.53 1.31 0.01	50.85 1.51 0.02	60.33 2.11 0.71	51.56 1.56 0.07	61.46 1.73 0.00	86.70 2.72 0.56	50.77 1.52 0.00	45.98 1.36 0.00	40.95 0.95 0.00	42.09 1.20 0.00	46.18 1.34 0.00
OCC_CHEM___DRP 24175	24.49 -0.81 -2.87	35.15 -1.46 -1.27	30.11 -1.35 -3.23	24.58 -1.31 -3.30	31.88 -1.31 -0.66	41.97 -0.44 -0.01	34.07 -2.52 -0.43	33.53 -2.26 0.00	35.27 -2.37 0.00	43.08 -2.47 0.00	45.61 -2.53 0.00	38.76 -2.64 0.00	41.52 -2.34 -0.70	52.52 -2.19 -5.49	52.97 -1.94 -5.56	74.14 -1.81 -17.03	55.36 -2.23 -7.51	67.31 -3.14 -10.71	91.37 -3.74 -10.56	46.99 -2.26 0.00	42.91 -1.71 0.00	38.26 -1.74 0.00	40.10 -0.79 0.00	44.52 -0.33 0.00
OH_GEN_PROXY 24063	24.62 -0.65 -2.84	35.40 -1.20 -1.26	30.31 -1.12 -3.21	18.60 -1.13 2.86	32.07 -1.11 -0.65	42.16 -0.25 -0.01	34.42 -2.18 -0.43	33.86 -1.93 0.00	35.62 -2.02 0.00	43.46 -2.09 0.00	45.99 -2.14 0.00	39.17 -2.24 0.00	40.60 -1.90 0.65	42.45 -1.74 5.04	41.07 -1.50 6.79	39.70 -1.31 17.92	41.60 -1.76 6.70	50.68 -2.55 6.51	81.71 -2.95 -0.11	47.44 -1.81 0.00	43.30 -1.31 0.00	38.63 -1.37 0.00	40.33 -0.55 0.00	44.59 -0.26 0.00
OLIN_CORP_DRP 24177	24.59 -0.72 -2.88	35.24 -1.38 -1.28	30.19 -1.29 -3.25	24.63 -1.28 -3.32	31.89 -1.30 -0.66	42.08 -0.33 -0.01	34.10 -2.50 -0.43	33.48 -2.30 0.00	35.21 -2.43 0.00	43.04 -2.52 0.00	45.55 -2.59 0.00	38.70 -2.70 0.00	37.41 -2.37 3.38	21.48 -2.14 25.61	17.91 -1.87 29.57	9.03 -1.70 48.20	18.69 -2.14 29.23	23.51 -3.17 33.06	99.17 -3.87 -18.50	46.95 -2.30 0.00	42.85 -1.76 0.00	38.18 -1.81 0.00	40.02 -0.86 0.00	44.18 -0.67 0.00
OLIN_CORP_DSASP 323712	24.49 -0.81 -2.87	35.15 -1.46 -1.27	30.11 -1.35 -3.23	24.58 -1.31 -3.30	31.88 -1.31 -0.66	41.97 -0.44 -0.01	34.07 -2.52 -0.43	33.53 -2.26 0.00	35.27 -2.37 0.00	43.08 -2.47 0.00	45.61 -2.53 0.00	38.76 -2.64 0.00	41.52 -2.34 -0.70	52.52 -2.19 -5.49	52.97 -1.94 -5.56	74.14 -1.81 -17.03	55.36 -2.23 -7.51	67.31 -3.14 -10.71	91.37 -3.74 -10.56	46.99 -2.26 0.00	42.91 -1.71 0.00	38.26 -1.74 0.00	40.10 -0.79 0.00	44.52 -0.33 0.00
ONEIDA_HERK_LFGE 323681	23.01 0.55 -0.03	36.26 0.80 -0.12	29.32 0.59 -0.51	23.55 0.48 -0.48	32.82 0.77 0.48	43.63 1.23 0.00	37.22 1.28 0.23	37.01 1.23 0.00	38.96 1.31 0.00	47.14 1.59 0.00	49.69 1.56 0.00	42.52 1.12 0.00	44.30 1.15 0.00	50.62 1.40 0.00	50.79 1.43 0.00	60.71 1.79 0.00	51.61 1.55 0.00	61.97 2.24 0.00	88.38 3.83 0.00	51.46 2.21 0.00	46.39 1.77 0.00	41.39 1.39 0.00	42.24 1.36 0.00	46.05 1.20 0.00
ONONDAGA_REF_OCCRA 23987	24.56 0.11 -2.02	36.32 0.07 -0.91	30.58 0.01 -2.35	24.97 -0.02 -2.39	32.95 0.03 -0.39	42.68 0.27 0.00	36.56 0.13 -0.27	36.04 0.26 0.00	37.93 0.28 0.00	45.98 0.43 0.00	48.56 0.42 0.00	41.73 0.32 0.00	43.61 0.45 0.00	49.82 0.59 0.00	50.00 0.64 0.00	59.83 0.90 0.00	50.78 0.71 0.00	60.58 0.85 0.00	85.84 1.29 0.00	49.99 0.74 0.00	45.32 0.70 0.00	40.49 0.49 0.00	41.37 0.48 0.00	45.31 0.47 0.00
ONONDAGA___COGEN 23986	24.40 0.06 -1.92	36.23 0.03 -0.86	30.42 -0.02 -2.22	24.81 -0.05 -2.26	32.92 0.01 -0.38	42.62 0.21 0.00	36.48 0.05 -0.26	35.95 0.16 0.00	37.83 0.18 0.00	45.85 0.30 0.00	48.42 0.28 0.00	41.62 0.22 0.00	43.48 0.32 0.00	49.68 0.45 0.00	49.88 0.52 0.00	59.65 0.72 0.00	50.63 0.57 0.00	60.37 0.64 0.00	85.56 1.02 0.00	49.84 0.59 0.00	45.19 0.58 0.00	40.37 0.37 0.00	41.23 0.35 0.00	45.18 0.34 0.00
ONTARIO___LFGE 23819	25.61 0.53 -2.65	37.24 0.72 -1.18	31.70 0.48 -3.00	25.97 0.32 -3.07	33.75 0.62 -0.59	43.82 1.41 -0.01	37.38 0.82 -0.39	36.91 1.13 0.00	38.79 1.15 0.00	47.09 1.53 0.00	49.69 1.56 0.00	42.61 1.21 0.00	44.61 1.46 0.00	50.97 1.75 0.00	51.16 1.80 0.00	61.18 2.25 0.00	51.85 1.78 0.00	61.82 2.08 0.00	87.79 3.25 0.00	51.31 2.06 0.00	46.52 1.91 0.00	41.41 1.41 0.00	42.38 1.49 0.00	46.44 1.59 0.00
ORANGEVILLE_WT_PWR 323706	25.48 -0.32 -3.37	36.20 -0.62 -1.49	31.37 -0.63 -3.79	25.76 -0.69 -3.87	32.69 -0.63 -0.79	42.77 0.36 -0.01	35.49 -1.19 -0.51	34.93 -0.85 0.00	36.83 -0.82 0.00	45.03 -0.52 0.00	47.66 -0.47 0.00	40.75 -0.65 0.00	43.83 -0.22 -0.91	56.37 0.18 -6.96	59.08 0.36 -9.36	82.81 0.83 -23.05	59.23 0.12 -9.03	68.60 -0.21 -9.08	85.82 0.28 -1.00	49.30 0.05 0.00	44.81 0.20 0.00	39.81 -0.19 0.00	41.28 0.39 0.00	45.42 0.57 0.00
OSWEGATCHIE___HYD 24044	22.15 -0.28 0.00	34.87 -0.47 0.00	27.84 -0.38 0.00	22.28 -0.31 0.00	32.18 -0.35 0.00	42.04 -0.36 0.00	36.12 -0.06 -0.02	35.42 -0.37 0.00	37.14 -0.50 0.00	44.96 -0.59 0.00	47.55 -0.58 0.00	40.68 -0.72 0.00	42.25 -0.90 0.00	48.24 -0.99 0.00	48.36 -1.00 0.00	57.70 -1.23 0.00	49.08 -0.99 0.00	59.06 -0.67 0.00	84.58 0.04 0.00	49.23 -0.02 0.00	44.29 -0.32 0.00	39.70 -0.31 0.00	40.62 -0.27 0.00	44.15 -0.69 0.00
OSWEGO___5 23606	23.39 -0.31 -1.27	35.38 -0.58 -0.62	29.41 -0.50 -1.69	23.90 -0.40 -1.70	32.00 -0.56 -0.03	41.83 -0.57 0.00	35.63 -0.60 -0.07	35.27 -0.52 0.00	37.11 -0.54 0.00	44.96 -0.59 0.00	47.50 -0.63 0.00	40.82 -0.58 0.00	42.62 -0.53 0.00	48.68 -0.55 0.00	48.85 -0.50 0.00	58.40 -0.53 0.00	49.58 -0.48 0.00	59.14 -0.59 0.00	83.81 -0.74 0.00	48.81 -0.44 0.00	44.21 -0.40 0.00	39.55 -0.45 0.00	40.43 -0.45 0.00	44.34 -0.51 0.00
OSWEGO___6 23613	23.39 -0.31 -1.27	35.38 -0.58 -0.62	29.41 -0.50 -1.69	23.90 -0.40 -1.70	32.00 -0.56 -0.03	41.83 -0.57 0.00	35.63 -0.60 -0.07	35.27 -0.52 0.00	37.11 -0.54 0.00	44.96 -0.59 0.00	47.50 -0.63 0.00	40.82 -0.58 0.00	42.62 -0.53 0.00	48.68 -0.55 0.00	48.85 -0.50 0.00	58.40 -0.53 0.00	49.58 -0.48 0.00	59.14 -0.59 0.00	83.81 -0.74 0.00	48.81 -0.44 0.00	44.21 -0.40 0.00	39.55 -0.45 0.00	40.43 -0.45 0.00	44.34 -0.51 0.00
OUTOKUMPU-AB___DRP 24206	25.08 -0.24 -2.89	36.04 -0.58 -1.28	30.83 -0.65 -3.26	25.15 -0.77 -3.33	32.62 -0.58 -0.66	43.03 0.62 -0.01	35.08 -1.52 -0.43	34.55 -1.24 0.00	36.40 -1.25 0.00	44.48 -1.07 0.00	47.08 -1.05 0.00	40.10 -1.30 0.00	42.72 -0.90 -0.46	52.38 -0.47 -3.63	53.52 -0.20 -4.36	73.91 0.29 -14.69	54.81 -0.47 -5.22	64.90 -1.11 -6.27	87.75 -0.90 -4.11	48.64 -0.61 0.00	44.33 -0.28 0.00	39.46 -0.54 0.00	41.21 0.33 0.00	45.52 0.68 0.00
OXBOW___ 24026	24.83 -0.48 -2.88	35.66 -0.96 -1.28	30.52 -0.95 -3.25	24.90 -1.01 -3.32	32.29 -0.90 -0.66	42.57 0.16 -0.01	34.64 -1.96 -0.43	34.11 -1.68 0.00	35.90 -1.74 0.00	43.87 -1.68 0.00	46.44 -1.70 0.00	39.52 -1.88 0.00	42.39 -1.52 -0.75	53.89 -1.21 -5.88	54.90 -0.95 -6.50	77.27 -0.59 -18.93	56.78 -1.22 -7.93	67.77 -1.97 -10.00	89.98 -2.12 -7.55	47.94 -1.31 0.00	43.72 -0.89 0.00	38.95 -1.05 0.00	40.74 -0.14 0.00	45.11 0.26 0.00

OXY_CHEM_DSASP 323612	24.49 -0.81 -2.87	35.15 -1.46 -1.27	30.11 -1.35 -3.23	24.58 -1.31 -3.30	31.88 -1.31 -0.66	41.97 -0.44 -0.01	34.07 -2.52 -0.43	33.53 -2.26 0.00	35.27 -2.37 0.00	43.08 -2.47 0.00	45.61 -2.53 0.00	38.76 -2.64 0.00	41.52 -2.34 -0.70	52.52 -2.19 -5.49	52.97 -1.94 -5.56	74.14 -1.81 -17.03	55.36 -2.23 -7.51	67.31 -3.14 -10.71	91.37 -3.74 -10.56	46.99 -2.26 0.00	42.91 -1.71 0.00	38.26 -1.74 0.00	40.10 -0.79 0.00	44.52 -0.33 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.49 -0.81 -2.87	35.15 -1.46 -1.27	30.11 -1.35 -3.23	24.58 -1.31 -3.30	31.88 -1.31 -0.66	41.97 -0.44 -0.01	34.07 -2.52 -0.43	33.53 -2.26 0.00	35.27 -2.37 0.00	43.08 -2.47 0.00	45.61 -2.53 0.00	38.76 -2.64 0.00	41.52 -2.34 -0.70	52.52 -2.19 -5.49	52.97 -1.94 -5.56	74.14 -1.81 -17.03	55.36 -2.23 -7.51	67.31 -3.14 -10.71	91.37 -3.74 -10.56	46.99 -2.26 0.00	42.91 -1.71 0.00	38.26 -1.74 0.00	40.10 -0.79 0.00	44.52 -0.33 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	40.02 2.06 -15.53	45.06 3.02 -6.70	47.48 2.51 -16.75	41.65 1.89 -17.17	39.58 2.56 -4.49	45.90 3.45 -0.05	42.22 3.29 -2.77	39.35 3.56 0.00	41.52 3.87 0.00	50.35 4.79 -0.01	53.01 4.87 -0.01	45.74 4.28 -0.05	48.54 4.57 -0.81	56.58 5.16 -2.20	55.02 5.13 -0.53	72.49 6.19 -7.38	55.12 5.05 0.00	107.41 5.76 -41.91	92.90 7.20 -1.15	54.70 4.72 -0.73	48.79 4.17 0.00	43.76 3.76 0.00	44.64 3.76 0.00	48.74 3.89 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.02 2.06 -15.53	45.06 3.02 -6.70	47.51 2.54 -16.75	41.65 1.89 -17.17	39.58 2.56 -4.49	45.90 3.45 -0.05	42.23 3.30 -2.77	39.35 3.56 0.00	41.52 3.87 0.00	50.35 4.79 -0.01	53.01 4.87 -0.01	45.74 4.28 -0.05	48.54 4.58 -0.81	56.58 5.16 -2.20	55.03 5.14 -0.53	72.50 6.19 -7.38	55.12 5.05 0.00	107.42 5.77 -41.91	92.90 7.20 -1.15	54.71 4.73 -0.73	48.80 4.18 0.00	43.76 3.77 0.00	44.64 3.76 0.00	48.74 3.89 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.70 0.21 -3.06	36.82 0.13 -1.35	31.61 -0.06 -3.44	25.83 -0.28 -3.52	33.19 -0.05 -0.71	43.65 1.24 -0.01	36.01 -0.62 -0.46	35.58 -0.21 0.00	37.48 -0.16 0.00	45.82 0.26 0.00	48.41 0.28 0.00	41.35 -0.05 0.00	49.49 0.47 -5.87	95.11 1.11 -44.78	103.28 1.36 -52.56	171.08 2.23 -109.92	105.38 1.08 -54.24	117.82 0.76 -57.33	91.16 1.56 -5.06	50.06 0.81 0.00	45.62 1.01 0.00	40.57 0.57 0.00	42.12 1.24 0.00	46.38 1.54 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	40.24 2.03 -15.78	45.05 2.91 -6.80	47.51 2.38 -16.91	41.82 1.88 -17.34	39.68 2.55 -4.60	45.89 3.44 -0.05	42.11 3.12 -2.83	39.20 3.41 0.00	41.36 3.72 0.00	50.11 4.56 0.00	52.78 4.65 0.00	45.52 4.08 -0.04	48.25 4.32 -0.78	56.05 4.88 -1.94	54.71 4.89 -0.47	71.87 5.93 -7.01	55.03 4.97 0.00	106.36 5.84 -40.79	93.34 7.67 -1.13	54.60 4.65 -0.70	48.78 4.17 0.00	43.72 3.72 0.00	44.59 3.71 0.00	48.75 3.90 0.00
PEEKSKILL____ 23653	39.68 1.88 -15.37	44.66 2.71 -6.61	46.78 2.14 -16.41	41.13 1.70 -16.84	39.25 2.31 -4.40	45.53 3.08 -0.04	41.65 2.77 -2.71	38.80 3.01 0.00	40.91 3.27 0.00	49.58 4.02 0.00	52.22 4.09 0.00	45.06 3.62 -0.04	47.77 3.84 -0.77	55.71 4.37 -2.11	54.28 4.42 -0.51	71.39 5.35 -7.11	54.48 4.41 0.00	105.29 5.12 -40.44	92.14 6.48 -1.12	53.98 4.04 -0.69	48.34 3.73 0.00	43.36 3.36 0.00	44.27 3.38 0.00	48.39 3.54 0.00
PGE MADISON____WINDPWR 24146	29.30 1.22 -5.65	39.73 1.90 -2.49	35.95 1.44 -6.28	30.11 1.09 -6.43	35.73 1.80 -1.39	45.46 3.05 -0.01	39.76 2.71 -0.89	38.71 2.92 0.00	40.62 2.97 0.00	49.23 3.68 0.00	51.78 3.65 0.00	44.41 3.01 0.00	46.34 3.18 0.00	53.06 3.82 -0.01	53.31 3.84 -0.11	64.41 4.65 -0.83	54.19 4.03 -0.09	64.73 5.00 0.00	92.08 7.54 0.00	53.69 4.44 0.00	48.71 4.10 0.00	43.26 3.26 0.00	43.91 3.03 0.00	47.74 2.90 0.00
PIERCEFIELD____HYD 23852	21.35 -0.84 0.23	33.98 -1.31 0.05	27.21 -1.01 0.00	21.79 -0.79 0.02	31.14 -1.07 0.33	40.94 -1.46 0.00	34.99 -1.01 0.16	34.34 -1.45 0.00	35.91 -1.74 0.00	43.46 -2.09 0.00	46.15 -1.98 0.00	39.51 -1.90 0.00	40.94 -2.21 0.00	46.69 -2.53 0.00	46.70 -2.66 0.00	55.57 -3.35 0.00	47.35 -2.72 0.00	56.86 -2.88 0.00	81.41 -3.13 0.00	47.32 -1.93 0.00	42.67 -1.94 0.00	38.44 -1.56 0.00	39.33 -1.56 0.00	42.84 -2.01 0.00
PINELAWN_CC_1 323563	40.08 2.12 -15.53	45.16 3.12 -6.70	47.54 2.56 -16.76	41.71 1.95 -17.17	39.82 2.79 -4.49	46.21 3.76 -0.05	42.63 3.69 -2.77	40.01 4.22 0.00	42.36 4.72 0.00	51.28 5.73 0.00	53.97 5.83 0.00	46.46 5.01 -0.04	102.05 5.51 -53.39	57.70 6.29 -2.19	56.06 6.18 -0.53	73.80 7.49 -7.37	56.15 6.08 0.00	108.87 7.20 -41.93	95.39 9.68 -1.16	57.06 5.97 -1.84	52.76 5.30 -2.85	44.72 4.72 0.00	45.64 4.75 0.00	49.59 4.74 0.00
PJM_GEN_HTP_PROXY 323702	39.98 2.03 -15.52	44.96 2.92 -6.70	47.39 2.42 -16.75	41.65 1.89 -17.17	39.60 2.58 -4.49	45.87 3.42 -0.05	42.08 3.15 -2.77	39.28 3.50 0.00	41.48 3.84 0.00	50.29 4.74 0.00	52.98 4.85 0.00	45.72 4.27 -0.04	48.52 4.56 -0.80	56.58 5.16 -2.19	55.03 5.14 -0.53	72.48 6.19 -7.37	55.15 5.08 0.00	107.51 5.87 -41.91	93.20 7.49 -1.16	54.57 4.60 -0.72	48.74 4.13 0.00	43.73 3.73 0.00	44.63 3.75 0.00	48.74 3.89 0.00
PJM_GEN_KEystone 24065	32.22 0.78 -9.01	40.28 1.05 -3.90	38.71 0.76 -9.73	33.07 0.50 -9.97	35.79 0.77 -2.49	44.04 1.61 -0.03	38.39 0.68 -1.55	36.80 1.01 0.00	38.80 1.16 0.00	47.20 1.65 0.00	49.71 1.58 0.00	42.70 1.28 -0.02	45.58 1.60 -0.82	55.80 2.04 -4.53	55.80 2.15 -4.29	73.88 2.86 -12.09	56.23 1.95 -4.22	85.48 2.02 -23.72	88.50 2.69 -1.27	51.22 1.64 -0.33	46.31 1.69 0.00	41.41 1.41 0.00	42.60 1.71 0.00	46.76 1.91 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.93 1.98 -15.53	44.93 2.89 -6.70	47.36 2.38 -16.76	41.57 1.81 -17.17	39.63 2.60 -4.49	45.90 3.45 -0.05	42.30 3.37 -2.77	39.61 3.82 0.00	41.92 4.27 0.00	50.70 5.15 0.00	53.41 5.28 0.00	46.03 4.58 -0.04	101.59 5.04 -53.39	57.11 5.70 -2.19	55.46 5.58 -0.53	73.04 6.74 -7.37	55.61 5.55 0.00	108.14 6.47 -41.93	94.29 8.58 -1.16	56.38 5.30 -1.84	52.16 4.70 -2.85	44.24 4.23 0.00	45.15 4.27 0.00	49.10 4.26 0.00
PJM_GEN_VFT_PROXY 323633	39.94 1.99 -15.52	44.85 2.81 -6.70	47.30 2.33 -16.75	41.58 1.82 -17.17	39.50 2.47 -4.49	45.71 3.26 -0.05	41.93 3.00 -2.77	39.16 3.37 0.00	41.35 3.70 0.00	50.14 4.59 0.00	52.81 4.67 0.00	45.58 4.14 -0.04	48.38 4.43 -0.80	56.41 5.00 -2.19	54.88 5.00 -0.53	72.32 6.02 -7.37	54.98 4.91 0.00	107.27 5.62 -41.91	92.81 7.11 -1.16	54.36 4.38 -0.72	48.59 3.98 0.00	43.59 3.59 0.00	44.50 3.62 0.00	48.58 3.73 0.00
PLEASANTVLY____LBMP 24000	40.38 1.72 -16.22	44.83 2.49 -7.00	47.68 2.03 -17.43	42.06 1.60 -17.87	39.41 2.19 -4.69	45.35 2.90 -0.05	41.67 2.61 -2.89	38.61 2.83 0.00	40.70 3.05 0.00	49.26 3.71 0.00	51.92 3.79 0.00	44.80 3.36 -0.04	47.58 3.56 -0.86	55.58 3.98 -2.37	53.88 3.95 -0.57	71.66 4.76 -7.97	54.05 3.99 0.00	109.69 4.64 -45.31	91.74 5.94 -1.25	53.70 3.67 -0.78	47.91 3.30 0.00	42.99 2.99 0.00	43.91 3.03 0.00	48.10 3.25 0.00

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.99 1.93 -15.63	44.90 2.82 -6.75	47.35 2.29 -16.84	41.64 1.79 -17.26	39.50 2.45 -4.52	45.72 3.26 -0.05	41.92 2.97 -2.79	39.03 3.24 0.00	41.18 3.54 0.00	49.90 4.35 0.00	52.58 4.45 0.00	45.36 3.92 -0.04	48.14 4.18 -0.81	56.15 4.72 -2.20	54.58 4.69 -0.53	72.03 5.66 -7.43	54.76 4.69 0.00	107.48 5.44 -42.30	92.74 7.02 -1.17	54.30 4.32 -0.73	48.49 3.87 0.00	43.51 3.51 0.00	44.41 3.53 0.00	48.56 3.71 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	40.45 1.88 -16.14	44.99 2.71 -6.94	47.63 2.20 -17.20	41.97 1.73 -17.65	39.71 2.39 -4.79	45.65 3.19 -0.05	42.00 2.90 -2.93	38.90 3.11 0.00	40.98 3.33 0.00	49.59 4.04 0.00	52.24 4.10 0.00	45.04 3.61 -0.04	47.69 3.80 -0.74	53.51 4.29 0.00	53.64 4.28 0.00	69.21 5.20 -5.08	54.47 4.40 0.00	103.56 5.23 -38.60	92.49 6.88 -1.07	54.12 4.21 -0.66	48.37 3.76 0.00	43.36 3.36 0.00	44.24 3.35 0.00	48.41 3.57 0.00
POLETTI____ 23519	40.00 2.05 -15.52	44.99 2.95 -6.70	47.45 2.47 -16.75	41.68 1.92 -17.17	39.64 2.61 -4.49	45.92 3.47 -0.05	42.12 3.18 -2.77	39.30 3.52 0.00	41.53 3.88 0.00	50.34 4.79 0.00	53.03 4.90 0.00	45.77 4.32 -0.04	48.58 4.62 -0.80	56.63 5.22 -2.19	55.09 5.20 -0.53	72.56 6.27 -7.37	55.21 5.14 0.00	107.58 5.93 -41.91	93.28 7.58 -1.16	54.62 4.65 -0.72	48.79 4.18 0.00	43.78 3.78 0.00	44.67 3.79 0.00	48.77 3.93 0.00
PORT_JEFF_3 23555	39.96 2.01 -15.53	44.97 2.93 -6.70	47.39 2.41 -16.76	41.61 1.84 -17.17	39.69 2.67 -4.49	46.03 3.58 -0.05	42.52 3.58 -2.77	39.93 4.14 0.00	42.24 4.60 0.00	51.11 5.56 0.00	53.72 5.58 0.00	46.25 4.81 -0.04	102.04 5.50 -53.39	57.53 6.12 -2.19	55.86 5.97 -0.53	73.56 7.26 -7.37	56.13 6.06 0.00	108.88 7.22 -41.93	95.29 9.59 -1.16	57.09 6.00 -1.84	52.73 5.27 -2.85	44.63 4.63 0.00	45.54 4.65 0.00	49.36 4.51 0.00
PORT_JEFF_4 23616	39.96 2.01 -15.53	44.97 2.93 -6.70	47.39 2.41 -16.76	41.61 1.84 -17.17	39.69 2.67 -4.49	46.03 3.58 -0.05	42.52 3.58 -2.77	39.93 4.14 0.00	42.24 4.60 0.00	51.11 5.56 0.00	53.72 5.58 0.00	46.25 4.81 -0.04	102.04 5.50 -53.39	57.53 6.12 -2.19	55.86 5.97 -0.53	73.56 7.26 -7.37	56.13 6.06 0.00	108.88 7.22 -41.93	95.29 9.59 -1.16	57.09 6.00 -1.84	52.73 5.27 -2.85	44.63 4.63 0.00	45.54 4.65 0.00	49.36 4.51 0.00
PORT_JEFF_IC 23713	39.97 2.02 -15.53	45.00 2.96 -6.70	47.41 2.43 -16.76	41.61 1.85 -17.17	39.71 2.69 -4.49	46.04 3.59 -0.05	42.55 3.61 -2.77	39.96 4.17 0.00	42.28 4.63 0.00	51.16 5.60 0.00	53.76 5.63 0.00	46.28 4.84 -0.04	102.09 5.54 -53.39	57.58 6.17 -2.19	55.92 6.04 -0.53	73.65 7.35 -7.37	56.21 6.14 0.00	108.99 7.32 -41.93	95.30 9.59 -1.16	57.17 6.08 -1.84	52.82 5.36 -2.85	44.68 4.68 0.00	45.58 4.69 0.00	49.39 4.54 0.00
PPL PILGRIM_ST_GT1 24216	40.12 2.17 -15.53	45.24 3.20 -6.70	47.61 2.63 -16.76	41.75 1.99 -17.17	39.78 2.76 -4.49	46.18 3.74 -0.05	42.64 3.71 -2.77	40.07 4.28 0.00	42.57 4.93 0.00	51.55 6.00 0.00	54.33 6.20 0.00	46.75 5.31 -0.04	102.44 5.89 -53.39	58.11 6.70 -2.19	56.26 6.37 -0.53	74.00 7.70 -7.37	56.07 6.01 0.00	108.74 7.08 -41.93	95.21 9.51 -1.16	56.99 5.90 -1.84	52.83 5.37 -2.85	44.77 4.77 0.00	45.83 4.94 0.00	49.85 5.01 0.00
PPL PILGRIM_ST_GT2 24217	40.12 2.17 -15.53	45.24 3.20 -6.70	47.61 2.63 -16.76	41.75 1.99 -17.17	39.78 2.76 -4.49	46.18 3.74 -0.05	42.64 3.71 -2.77	40.07 4.28 0.00	42.57 4.93 0.00	51.55 6.00 0.00	54.33 6.20 0.00	46.75 5.31 -0.04	102.44 5.89 -53.39	58.11 6.70 -2.19	56.26 6.37 -0.53	74.00 7.70 -7.37	56.07 6.01 0.00	108.74 7.08 -41.93	95.21 9.51 -1.16	56.99 5.90 -1.84	52.83 5.37 -2.85	44.77 4.77 0.00	45.83 4.94 0.00	49.85 5.01 0.00
PPL_SHRM_GT3 24213	39.66 1.71 -15.53	44.49 2.45 -6.70	47.00 2.02 -16.76	41.30 1.54 -17.17	39.27 2.24 -4.49	45.45 3.00 -0.05	42.08 3.15 -2.77	39.51 3.73 0.00	41.75 4.11 0.00	50.52 4.97 0.00	53.00 4.87 0.00	45.66 4.21 -0.04	101.64 5.10 -53.39	56.86 5.44 -2.19	55.16 5.28 -0.53	72.77 6.47 -7.37	55.54 5.47 0.00	108.27 6.60 -41.93	94.60 8.90 -1.16	56.64 5.55 -1.84	52.28 4.83 -2.85	44.17 4.17 0.00	45.04 4.16 0.00	48.76 3.92 0.00
PPL_SHRM_GT4 24214	39.66 1.71 -15.53	44.49 2.45 -6.70	47.00 2.02 -16.76	41.30 1.54 -17.17	39.27 2.24 -4.49	45.45 3.00 -0.05	42.08 3.15 -2.77	39.51 3.73 0.00	41.75 4.11 0.00	50.52 4.97 0.00	53.00 4.87 0.00	45.66 4.21 -0.04	101.64 5.10 -53.39	56.86 5.44 -2.19	55.16 5.28 -0.53	72.77 6.47 -7.37	55.54 5.47 0.00	108.27 6.60 -41.93	94.60 8.90 -1.16	56.64 5.55 -1.84	52.28 4.83 -2.85	44.17 4.17 0.00	45.04 4.16 0.00	48.76 3.92 0.00
PROJECT____ORANGE 1 24174	23.91 -0.02 -1.49	35.95 -0.12 -0.73	30.04 -0.16 -1.98	24.45 -0.14 -2.00	32.40 -0.17 -0.04	42.43 0.03 0.00	36.13 -0.12 -0.08	35.80 0.01 0.00	37.68 0.04 0.00	45.68 0.13 0.00	48.25 0.12 0.00	41.48 0.08 0.00	43.36 0.21 0.00	49.53 0.30 0.00	49.73 0.38 0.00	59.50 0.57 0.00	50.49 0.42 0.00	60.23 0.50 0.00	85.31 0.76 0.00	49.67 0.42 0.00	45.03 0.42 0.00	40.27 0.27 0.00	41.16 0.27 0.00	45.09 0.24 0.00
PROJECT____ORANGE 2 24166	23.91 -0.02 -1.49	35.95 -0.12 -0.73	30.04 -0.16 -1.98	24.45 -0.14 -2.00	32.40 -0.17 -0.04	42.43 0.03 0.00	36.13 -0.12 -0.08	35.80 0.01 0.00	37.68 0.04 0.00	45.68 0.13 0.00	48.25 0.12 0.00	41.48 0.08 0.00	43.36 0.21 0.00	49.53 0.30 0.00	49.73 0.38 0.00	59.50 0.57 0.00	50.49 0.42 0.00	60.23 0.50 0.00	85.31 0.76 0.00	49.67 0.42 0.00	45.03 0.42 0.00	40.27 0.27 0.00	41.16 0.27 0.00	45.09 0.24 0.00
PYRITES____HYD 24023	21.68 -0.51 0.24	34.51 -0.78 0.05	27.64 -0.59 0.00	22.14 -0.43 0.02	31.65 -0.55 0.33	41.63 -0.77 0.00	35.60 -0.40 0.16	35.00 -0.79 0.00	36.54 -1.10 0.00	44.27 -1.28 0.00	46.99 -1.14 0.00	40.17 -1.24 0.00	41.60 -1.55 0.00	47.51 -1.71 0.00	47.52 -1.84 0.00	56.51 -2.42 0.00	48.16 -1.91 0.00	57.81 -1.92 0.00	83.05 -1.50 0.00	48.25 -1.01 0.00	43.50 -1.11 0.00	39.12 -0.88 0.00	39.97 -0.92 0.00	43.53 -1.32 0.00
RAMAPO____LBMP 323565	39.15 1.80 -14.92	44.37 2.61 -6.42	46.21 2.06 -15.93	40.58 1.64 -16.35	39.01 2.21 -4.26	45.39 2.95 -0.04	41.41 2.62 -2.63	38.63 2.84 0.00	40.72 3.08 0.00	49.38 3.83 0.00	51.99 3.85 0.00	44.86 3.42 -0.04	47.51 3.63 -0.72	55.35 4.13 -2.00	54.02 4.19 -0.48	70.71 5.07 -6.71	54.23 4.16 0.00	102.72 4.83 -38.16	91.65 6.06 -1.05	53.68 3.78 -0.65	48.11 3.50 0.00	43.14 3.14 0.00	44.08 3.20 0.00	48.19 3.34 0.00
RANKINE____ 23646	25.35 -0.10 -3.02	36.34 -0.34 -1.34	31.19 -0.44 -3.41	25.48 -0.59 -3.48	32.83 -0.40 -0.70	43.20 0.79 -0.01	35.46 -1.16 -0.46	34.97 -0.82 0.00	36.83 -0.82 0.00	45.04 -0.51 0.00	47.64 -0.49 0.00	40.65 -0.76 0.00	44.95 -0.29 -2.07	65.37 0.21 -15.94	69.13 0.45 -19.32	107.61 1.11 -47.57	70.47 0.20 -20.19	80.72 -0.25 -21.24	87.95 0.25 -3.15	49.29 0.04 0.00	44.93 0.32 0.00	39.93 -0.07 0.00	41.55 0.66 0.00	45.80 0.96 0.00

RAVENSWOOD_GT2_1 24244	40.00 2.04 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.90 -17.17	39.62 2.60 -4.49	45.91 3.46 -0.05	42.11 3.17 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.30 4.75 0.00	52.99 4.86 0.00	45.73 4.29 -0.04	48.54 4.58 -0.80	56.58 5.17 -2.19	55.04 5.15 -0.53	72.50 6.20 -7.37	55.16 5.09 0.00	107.53 5.88 -41.92	93.22 7.52 -1.16	54.60 4.63 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.67 3.78 0.00	48.78 3.94 0.00
RAVENSWOOD_GT2_2 24245	40.00 2.04 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.90 -17.17	39.62 2.60 -4.49	45.91 3.46 -0.05	42.11 3.17 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.30 4.75 0.00	52.99 4.86 0.00	45.73 4.29 -0.04	48.54 4.58 -0.80	56.58 5.17 -2.19	55.04 5.15 -0.53	72.50 6.20 -7.37	55.16 5.09 0.00	107.53 5.88 -41.92	93.22 7.52 -1.16	54.60 4.63 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.67 3.78 0.00	48.78 3.94 0.00
RAVENSWOOD_GT2_3 24246	40.00 2.05 -15.52	45.00 2.96 -6.70	47.42 2.45 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.30 3.51 0.00	41.51 3.87 0.00	50.31 4.76 0.00	53.01 4.88 0.00	45.75 4.30 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.52 6.22 -7.37	55.18 5.11 0.00	107.55 5.90 -41.92	93.27 7.57 -1.16	54.62 4.65 -0.72	48.78 4.17 0.00	43.78 3.78 0.00	44.67 3.79 0.00	48.79 3.94 0.00
RAVENSWOOD_GT2_4 24247	40.00 2.05 -15.52	45.00 2.96 -6.70	47.42 2.45 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.30 3.51 0.00	41.51 3.87 0.00	50.31 4.76 0.00	53.01 4.88 0.00	45.75 4.30 -0.04	48.55 4.60 -0.80	56.59 5.18 -2.19	55.05 5.17 -0.53	72.52 6.22 -7.37	55.18 5.11 0.00	107.55 5.90 -41.92	93.27 7.57 -1.16	54.62 4.65 -0.72	48.78 4.17 0.00	43.78 3.78 0.00	44.67 3.79 0.00	48.79 3.94 0.00
RAVENSWOOD_GT3_1 24248	40.00 2.05 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.75 0.00	53.00 4.87 0.00	45.74 4.29 -0.04	48.54 4.58 -0.80	56.58 5.17 -2.19	55.04 5.16 -0.53	72.51 6.21 -7.37	55.16 5.09 0.00	107.54 5.89 -41.92	93.23 7.53 -1.16	54.61 4.64 -0.72	48.77 4.16 0.00	43.76 3.76 0.00	44.67 3.78 0.00	48.77 3.92 0.00
RAVENSWOOD_GT3_2 24249	40.00 2.05 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.75 0.00	53.00 4.87 0.00	45.74 4.29 -0.04	48.54 4.58 -0.80	56.58 5.17 -2.19	55.04 5.16 -0.53	72.51 6.21 -7.37	55.16 5.09 0.00	107.54 5.89 -41.92	93.23 7.53 -1.16	54.61 4.64 -0.72	48.77 4.16 0.00	43.76 3.76 0.00	44.67 3.78 0.00	48.77 3.92 0.00
RAVENSWOOD_GT3_3 24250	40.04 2.09 -15.52	45.06 3.03 -6.70	47.47 2.50 -16.75	41.71 1.94 -17.17	39.69 2.66 -4.49	45.99 3.54 -0.05	42.18 3.25 -2.77	39.37 3.58 0.00	41.58 3.94 0.00	50.40 4.85 0.00	53.11 4.98 0.00	45.84 4.39 -0.04	48.64 4.69 -0.80	56.72 5.31 -2.19	55.16 5.28 -0.53	72.66 6.36 -7.37	55.29 5.23 0.00	107.68 6.03 -41.92	93.46 7.75 -1.16	54.73 4.76 -0.72	48.88 4.27 0.00	43.86 3.86 0.00	44.75 3.87 0.00	48.87 4.03 0.00
RAVENSWOOD_GT3_4 24251	40.04 2.09 -15.52	45.06 3.03 -6.70	47.47 2.50 -16.75	41.71 1.94 -17.17	39.69 2.66 -4.49	45.99 3.54 -0.05	42.18 3.25 -2.77	39.37 3.58 0.00	41.58 3.94 0.00	50.40 4.85 0.00	53.11 4.98 0.00	45.84 4.39 -0.04	48.64 4.69 -0.80	56.72 5.31 -2.19	55.16 5.28 -0.53	72.66 6.36 -7.37	55.29 5.23 0.00	107.68 6.03 -41.92	93.46 7.75 -1.16	54.73 4.76 -0.72	48.88 4.27 0.00	43.86 3.86 0.00	44.75 3.87 0.00	48.87 4.03 0.00
RAVENSWOOD_GT_1 23729	40.09 2.13 -15.53	45.13 3.08 -6.70	47.49 2.51 -16.75	41.70 1.94 -17.17	39.67 2.64 -4.49	45.97 3.53 -0.05	42.27 3.33 -2.77	39.48 3.69 0.00	41.85 4.07 -0.14	50.57 5.02 -0.01	53.56 5.14 -0.29	46.80 4.53 -0.87	49.74 4.82 -1.76	58.23 5.46 -3.54	58.91 5.44 -4.12	72.84 6.53 -7.38	55.40 5.33 0.00	107.74 6.08 -41.92	93.37 7.66 -1.16	54.88 4.90 -0.73	48.99 4.37 0.00	44.31 3.97 -0.33	44.84 3.95 0.00	48.94 4.10 0.00
RAVENSWOOD_GT_10 24258	40.00 2.04 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.62 2.60 -4.49	45.91 3.46 -0.05	42.11 3.17 -2.77	39.29 3.50 0.00	41.50 3.85 0.00	50.30 4.75 0.00	52.99 4.86 0.00	45.73 4.29 -0.04	48.53 4.58 -0.80	56.58 5.17 -2.19	55.04 5.15 -0.53	72.50 6.20 -7.37	55.16 5.09 0.00	107.54 5.88 -41.92	93.24 7.54 -1.16	54.60 4.62 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.66 3.78 0.00	48.79 3.94 0.00
RAVENSWOOD_GT_11 24259	40.00 2.04 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.62 2.60 -4.49	45.91 3.46 -0.05	42.11 3.17 -2.77	39.29 3.50 0.00	41.50 3.85 0.00	50.30 4.75 0.00	52.99 4.86 0.00	45.73 4.29 -0.04	48.53 4.58 -0.80	56.58 5.17 -2.19	55.04 5.15 -0.53	72.50 6.20 -7.37	55.16 5.09 0.00	107.54 5.88 -41.92	93.24 7.54 -1.16	54.60 4.62 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.66 3.78 0.00	48.79 3.94 0.00
RAVENSWOOD_GT_4 24252	40.00 2.05 -15.52	45.00 2.96 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.75 0.00	53.00 4.87 0.00	45.74 4.29 -0.04	48.54 4.59 -0.80	56.58 5.17 -2.19	55.04 5.16 -0.53	72.52 6.22 -7.37	55.17 5.10 0.00	107.54 5.89 -41.92	93.24 7.54 -1.16	54.61 4.64 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.67 3.78 0.00	48.77 3.92 0.00
RAVENSWOOD_GT_5 24254	40.00 2.05 -15.52	45.00 2.96 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.75 0.00	53.00 4.87 0.00	45.74 4.29 -0.04	48.54 4.59 -0.80	56.58 5.17 -2.19	55.04 5.16 -0.53	72.52 6.22 -7.37	55.17 5.10 0.00	107.54 5.89 -41.92	93.24 7.54 -1.16	54.61 4.64 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.67 3.78 0.00	48.77 3.92 0.00
RAVENSWOOD_GT_6 24253	40.00 2.05 -15.52	45.00 2.96 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.75 0.00	53.00 4.87 0.00	45.74 4.29 -0.04	48.54 4.59 -0.80	56.58 5.17 -2.19	55.04 5.16 -0.53	72.52 6.22 -7.37	55.17 5.10 0.00	107.54 5.89 -41.92	93.24 7.54 -1.16	54.61 4.64 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.67 3.78 0.00	48.77 3.92 0.00
RAVENSWOOD_GT_7 24255	40.00 2.05 -15.52	45.00 2.96 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.75 0.00	53.00 4.87 0.00	45.74 4.29 -0.04	48.54 4.59 -0.80	56.58 5.17 -2.19	55.04 5.16 -0.53	72.52 6.22 -7.37	55.17 5.10 0.00	107.54 5.89 -41.92	93.24 7.54 -1.16	54.61 4.64 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.67 3.78 0.00	48.77 3.92 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.00 2.04 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.62 2.60 -4.49	45.91 3.46 -0.05	42.11 3.17 -2.77	39.29 3.50 0.00	41.50 3.85 0.00	50.30 4.75 0.00	52.99 4.86 0.00	45.73 4.29 -0.04	48.53 4.58 -0.80	56.58 5.17 -2.19	55.04 5.15 -0.53	72.50 6.20 -7.37	55.16 5.09 0.00	107.54 5.88 -41.92	93.24 7.54 -1.16	54.60 4.62 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.66 3.78 0.00	48.79 3.94 0.00
RAVENSWOOD_GT_9 24257	40.00 2.04 -15.52	44.99 2.95 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.62 2.60 -4.49	45.91 3.46 -0.05	42.11 3.17 -2.77	39.29 3.50 0.00	41.50 3.85 0.00	50.30 4.75 0.00	52.99 4.86 0.00	45.73 4.29 -0.04	48.53 4.58 -0.80	56.58 5.17 -2.19	55.04 5.15 -0.53	72.50 6.20 -7.37	55.16 5.09 0.00	107.54 5.88 -41.92	93.24 7.54 -1.16	54.60 4.62 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.66 3.78 0.00	48.79 3.94 0.00
RAVENSWOOD___1 23533	40.09 2.13 -15.53	45.13 3.08 -6.70	47.49 2.51 -16.75	41.70 1.94 -17.17	39.67 2.64 -4.49	45.97 3.53 -0.05	42.27 3.33 -2.77	39.48 3.69 0.00	41.85 4.07 -0.14	50.57 5.02 -0.01	53.56 5.14 -0.29	46.80 4.53 -0.87	49.74 4.82 -1.76	58.23 5.46 -3.54	58.91 5.44 -4.12	72.84 6.53 -7.38	55.40 5.33 0.00	107.74 6.08 -41.92	93.37 7.66 -1.16	54.88 4.90 -0.73	48.99 4.37 0.00	44.31 3.97 -0.33	44.84 3.95 0.00	48.94 4.10 0.00
RAVENSWOOD___2 23534	40.09 2.13 -15.53	45.13 3.08 -6.70	47.49 2.51 -16.75	41.70 1.94 -17.17	39.67 2.64 -4.49	45.97 3.53 -0.05	42.27 3.33 -2.77	39.48 3.69 0.00	41.85 4.07 -0.14	50.57 5.02 -0.01	53.56 5.14 -0.29	46.80 4.53 -0.87	49.74 4.82 -1.76	58.23 5.46 -3.54	58.91 5.44 -4.12	72.84 6.53 -7.38	55.40 5.33 0.00	107.74 6.08 -41.92	93.37 7.66 -1.16	54.88 4.90 -0.73	48.99 4.37 0.00	44.31 3.97 -0.33	44.84 3.95 0.00	48.94 4.10 0.00
RAVENSWOOD___3 23535	40.00 2.05 -15.52	45.00 2.96 -6.70	47.42 2.44 -16.75	41.67 1.91 -17.17	39.63 2.60 -4.49	45.91 3.46 -0.05	42.11 3.18 -2.77	39.29 3.50 0.00	41.50 3.86 0.00	50.31 4.75 0.00	53.00 4.87 0.00	45.74 4.29 -0.04	48.54 4.59 -0.80	56.58 5.17 -2.19	55.04 5.16 -0.53	72.52 6.22 -7.37	55.17 5.10 0.00	107.54 5.89 -41.92	93.24 7.54 -1.16	54.61 4.64 -0.72	48.77 4.16 0.00	43.77 3.77 0.00	44.67 3.78 0.00	48.78 3.94 0.00
RAVENSWOOD___4 23820	40.09 2.13 -15.53	45.13 3.08 -6.70	47.49 2.51 -16.75	41.70 1.94 -17.17	39.67 2.64 -4.49	45.97 3.53 -0.05	42.27 3.33 -2.77	39.48 3.69 0.00	41.85 4.07 -0.14	50.57 5.02 -0.01	53.56 5.14 -0.29	46.80 4.53 -0.87	49.74 4.82 -1.76	58.23 5.46 -3.54	58.91 5.44 -4.12	72.84 6.53 -7.38	55.40 5.33 0.00	107.74 6.08 -41.92	93.37 7.66 -1.16	54.88 4.90 -0.73	48.99 4.37 0.00	44.31 3.97 -0.33	44.84 3.95 0.00	48.94 4.10 0.00
RCPI_TRUST___DRP 24196	40.01 2.06 -15.52	45.00 2.96 -6.70	47.42 2.45 -16.75	41.67 1.91 -17.17	39.64 2.61 -4.49	45.92 3.47 -0.05	42.12 3.19 -2.77	39.33 3.54 0.00	41.54 3.90 0.00	50.36 4.81 0.00	53.06 4.93 0.00	45.80 4.35 -0.04	48.60 4.65 -0.80	56.67 5.26 -2.19	55.11 5.23 -0.53	72.59 6.30 -7.37	55.24 5.17 0.00	107.61 5.96 -41.91	93.35 7.65 -1.16	54.64 4.67 -0.72	48.81 4.20 0.00	43.78 3.79 0.00	44.69 3.80 0.00	48.79 3.94 0.00
RED___ROCHESTER 323720	25.19 0.56 -2.20	37.01 0.69 -0.98	31.16 0.43 -2.50	25.38 0.23 -2.55	33.59 0.57 -0.48	43.81 1.40 0.00	36.98 0.50 -0.32	36.49 0.70 0.00	38.40 0.76 0.00	46.68 1.13 0.00	49.38 1.25 0.00	42.34 0.94 0.00	44.44 1.29 0.00	50.98 1.76 0.01	51.24 1.97 0.09	60.77 2.67 0.84	52.04 2.06 0.09	62.06 2.32 0.00	87.61 3.56 0.50	51.27 2.02 0.00	46.41 1.80 0.00	41.31 1.31 0.00	42.43 1.55 0.00	46.53 1.69 0.00
RENSSELAER___COGEN 23796	46.54 0.99 -23.12	46.42 1.59 -9.50	52.01 1.17 -22.61	46.93 0.96 -23.38	43.00 1.52 -8.95	44.36 1.86 -0.09	42.92 1.57 -5.18	37.07 1.28 0.00	39.02 1.37 0.00	47.02 1.47 0.00	49.65 1.52 0.00	42.73 1.33 0.01	44.46 1.42 0.11	48.60 1.53 2.15	50.26 1.42 0.52	58.02 1.71 2.62	51.63 1.56 0.00	55.46 1.75 6.02	86.42 2.04 0.16	50.49 1.35 0.10	45.94 1.33 0.00	41.31 1.31 0.00	42.26 1.38 0.00	46.59 1.74 0.00
REVERE_CPPR_DRP 24186	23.48 0.70 -0.35	36.60 1.02 -0.25	29.82 0.77 -0.82	24.02 0.62 -0.81	33.15 0.98 0.36	43.92 1.52 0.00	37.49 1.48 0.15	37.27 1.48 0.00	39.26 1.61 0.00	47.47 1.92 0.00	50.01 1.88 0.00	42.79 1.39 0.00	44.62 1.46 0.00	51.00 1.77 0.00	51.16 1.80 0.00	61.21 2.28 0.00	52.06 2.00 0.00	62.49 2.76 0.00	88.98 4.44 0.00	51.82 2.57 0.00	46.75 2.14 0.00	41.70 1.70 0.00	42.53 1.65 0.00	46.40 1.55 0.00
RIVERBAY____ 323610	40.02 2.06 -15.53	45.06 3.02 -6.70	47.51 2.54 -16.75	41.65 1.89 -17.17	39.58 2.56 -4.49	45.90 3.45 -0.05	42.23 3.30 -2.77	39.35 3.56 0.00	41.52 3.87 0.00	50.35 4.79 -0.01	53.01 4.87 -0.01	45.74 4.28 -0.05	48.54 4.58 -0.81	56.58 5.16 -2.20	55.03 5.14 -0.53	72.50 6.19 -7.38	55.12 5.05 0.00	107.42 5.77 -41.91	92.90 7.20 -1.15	54.71 4.73 -0.73	48.80 4.18 0.00	43.76 3.77 0.00	44.64 3.76 0.00	48.74 3.89 0.00
ROARING___BROOK_WT_PWR 323790	19.39 -0.67 2.37	33.74 -0.85 0.74	26.50 -0.46 1.27	20.85 -0.33 1.41	30.01 -0.52 2.00	41.67 -0.71 0.02	34.72 -0.40 1.04	35.32 -0.47 0.00	37.10 -0.54 0.00	44.90 -0.65 0.00	47.61 -0.52 0.00	41.00 -0.40 0.00	42.68 -0.48 0.00	48.75 -0.48 0.00	48.86 -0.49 0.00	58.28 -0.65 0.00	49.51 -0.55 0.00	59.09 -0.64 0.00	83.97 -0.57 0.00	48.91 -0.34 0.00	44.09 -0.52 0.00	39.57 -0.43 0.00	40.27 -0.62 0.00	43.81 -1.03 0.00
ROCHESTER_9_IC 23652	25.07 0.43 -2.20	36.81 0.49 -0.98	31.01 0.28 -2.50	25.26 0.12 -2.55	33.41 0.40 -0.48	43.57 1.16 0.00	36.79 0.31 -0.32	36.27 0.48 0.00	38.18 0.54 0.00	46.40 0.85 0.00	49.08 0.94 0.00	42.07 0.67 0.00	44.14 0.99 0.00	50.62 1.40 0.01	50.88 1.61 0.09	60.32 2.23 0.84	51.64 1.66 0.09	61.58 1.85 0.00	86.93 2.88 0.50	50.87 1.62 0.00	46.07 1.45 0.00	41.02 1.02 0.00	42.15 1.27 0.00	46.25 1.41 0.00
ROSETON___1 23587	39.55 1.74 -15.38	44.48 2.50 -6.64	46.76 2.04 -16.50	41.12 1.60 -16.93	39.16 2.19 -4.43	45.37 2.92 -0.05	41.52 2.62 -2.73	38.64 2.85 0.00	40.73 3.08 0.00	49.32 3.77 0.00	51.98 3.85 0.00	44.84 3.40 -0.04	47.53 3.60 -0.77	55.38 4.05 -2.11	53.90 4.04 -0.51	70.94 4.89 -7.12	54.13 4.07 0.00	105.04 4.74 -40.56	91.72 6.06 -1.12	53.69 3.74 -0.69	47.98 3.37 0.00	43.04 3.05 0.00	43.96 3.07 0.00	48.11 3.27 0.00
ROSETON___2 23588	39.55 1.74 -15.38	44.48 2.50 -6.64	46.76 2.04 -16.50	41.12 1.60 -16.93	39.16 2.19 -4.43	45.37 2.92 -0.05	41.52 2.62 -2.73	38.64 2.85 0.00	40.73 3.08 0.00	49.32 3.77 0.00	51.98 3.85 0.00	44.84 3.40 -0.04	47.53 3.60 -0.77	55.38 4.05 -2.11	53.90 4.04 -0.51	70.94 4.89 -7.12	54.13 4.07 0.00	105.04 4.74 -40.56	91.72 6.06 -1.12	53.69 3.74 -0.69	47.98 3.37 0.00	43.04 3.05 0.00	43.96 3.07 0.00	48.11 3.27 0.00

RUSSELL___1 23602	25.19 0.56 -2.20	37.01 0.69 -0.98	31.16 0.43 -2.50	25.38 0.23 -2.55	33.59 0.57 -0.48	43.81 1.40 0.00	36.98 0.50 -0.32	36.49 0.70 0.00	38.40 0.76 0.00	46.68 1.13 0.00	49.38 1.25 0.00	42.34 0.94 0.00	44.44 1.29 0.00	50.98 1.76 0.01	51.24 1.97 0.09	60.77 2.67 0.84	52.04 2.06 0.09	62.06 2.32 0.00	87.61 3.56 0.50	51.27 2.02 0.00	46.41 1.80 0.00	41.31 1.31 0.00	42.43 1.55 0.00	46.53 1.69 0.00
RUSSELL___2 23532	25.19 0.56 -2.20	37.01 0.69 -0.98	31.16 0.43 -2.50	25.38 0.23 -2.55	33.59 0.57 -0.48	43.81 1.40 0.00	36.98 0.50 -0.32	36.49 0.70 0.00	38.40 0.76 0.00	46.68 1.13 0.00	49.38 1.25 0.00	42.34 0.94 0.00	44.44 1.29 0.00	50.98 1.76 0.01	51.24 1.97 0.09	60.77 2.67 0.84	52.04 2.06 0.09	62.06 2.32 0.00	87.61 3.56 0.50	51.27 2.02 0.00	46.41 1.80 0.00	41.31 1.31 0.00	42.43 1.55 0.00	46.53 1.69 0.00
RUSSELL___3 23549	25.19 0.56 -2.20	37.01 0.69 -0.98	31.16 0.43 -2.50	25.38 0.23 -2.55	33.59 0.57 -0.48	43.81 1.40 0.00	36.98 0.50 -0.32	36.49 0.70 0.00	38.40 0.76 0.00	46.68 1.13 0.00	49.38 1.25 0.00	42.34 0.94 0.00	44.44 1.29 0.00	50.98 1.76 0.01	51.24 1.97 0.09	60.77 2.67 0.84	52.04 2.06 0.09	62.06 2.32 0.00	87.61 3.56 0.50	51.27 2.02 0.00	46.41 1.80 0.00	41.31 1.31 0.00	42.43 1.55 0.00	46.53 1.69 0.00
RUSSELL___4 23556	25.19 0.56 -2.20	37.01 0.69 -0.98	31.16 0.43 -2.50	25.38 0.23 -2.55	33.59 0.57 -0.48	43.81 1.40 0.00	36.98 0.50 -0.32	36.49 0.70 0.00	38.40 0.76 0.00	46.68 1.13 0.00	49.38 1.25 0.00	42.34 0.94 0.00	44.44 1.29 0.00	50.98 1.76 0.01	51.24 1.97 0.09	60.77 2.67 0.84	52.04 2.06 0.09	62.06 2.32 0.00	87.61 3.56 0.50	51.27 2.02 0.00	46.41 1.80 0.00	41.31 1.31 0.00	42.43 1.55 0.00	46.53 1.69 0.00
RUSSELL___STATION 23914	25.19 0.56 -2.20	37.01 0.69 -0.98	31.16 0.43 -2.50	25.38 0.23 -2.55	33.59 0.57 -0.48	43.81 1.40 0.00	36.98 0.50 -0.32	36.49 0.70 0.00	38.40 0.76 0.00	46.68 1.13 0.00	49.38 1.25 0.00	42.34 0.94 0.00	44.44 1.29 0.00	50.98 1.76 0.01	51.24 1.97 0.09	60.77 2.67 0.84	52.04 2.06 0.09	62.06 2.32 0.00	87.61 3.56 0.50	51.27 2.02 0.00	46.41 1.80 0.00	41.31 1.31 0.00	42.43 1.55 0.00	46.53 1.69 0.00
S SALMON___HYD 24043	23.52 -0.11 -1.20	35.67 -0.25 -0.58	29.54 -0.27 -1.59	23.95 -0.24 -1.60	32.29 -0.27 -0.03	42.27 -0.14 0.00	36.12 -0.11 -0.06	35.67 -0.12 0.00	37.53 -0.12 0.00	45.54 -0.01 0.00	47.99 -0.14 0.00	41.18 -0.22 0.00	42.92 -0.23 0.00	49.02 -0.21 0.00	49.25 -0.10 0.00	58.90 -0.03 0.00	49.98 -0.08 0.00	59.92 0.18 0.00	85.30 0.76 0.00	49.71 0.46 0.00	44.91 0.30 0.00	40.12 0.12 0.00	41.07 0.19 0.00	44.81 -0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.02 -0.36 -2.95	35.90 -0.74 -1.30	30.77 -0.78 -3.32	25.12 -0.86 -3.39	32.47 -0.75 -0.68	42.72 0.32 -0.01	34.94 -1.67 -0.44	34.40 -1.39 0.00	36.21 -1.43 0.00	44.26 -1.30 0.00	46.84 -1.30 0.00	39.91 -1.49 0.00	43.74 -1.10 -1.68	61.50 -0.76 -13.03	65.17 -0.49 -16.30	110.71 -0.04 -51.82	67.06 -0.74 -17.73	74.94 -1.36 -16.57	84.78 -1.27 -1.50	48.40 -0.85 0.00	44.14 -0.47 0.00	39.30 -0.70 0.00	40.99 0.11 0.00	45.26 0.42 0.00
SELKIRK___I 23801	43.69 1.08 -20.18	45.55 1.78 -8.43	49.97 1.36 -20.39	44.71 1.09 -21.02	41.27 1.61 -7.13	44.47 1.99 -0.07	41.96 1.59 -4.20	37.05 1.27 0.00	38.99 1.35 0.00	47.05 1.50 0.00	49.67 1.54 0.00	42.75 1.34 -0.01	44.74 1.43 -0.16	50.42 1.54 0.35	50.75 1.48 0.09	61.49 1.74 -0.82	51.70 1.64 0.00	70.14 1.85 -8.55	87.10 2.32 -0.24	50.84 1.44 -0.15	46.00 1.39 0.00	41.37 1.37 0.00	42.38 1.49 0.00	46.78 1.94 0.00
SELKIRK___II 23799	45.91 1.03 -22.44	46.25 1.65 -9.26	51.64 1.26 -22.15	46.49 1.03 -22.88	42.56 1.55 -8.48	44.41 1.93 -0.09	42.71 1.61 -4.94	37.19 1.40 0.00	39.12 1.48 0.00	47.20 1.65 0.00	49.82 1.69 0.00	42.88 1.49 0.00	44.63 1.58 0.11	49.37 1.71 1.57	50.60 1.63 0.38	58.79 1.95 2.09	51.81 1.74 0.00	55.96 1.97 5.74	86.77 2.38 0.16	50.69 1.53 0.10	46.10 1.48 0.00	41.44 1.44 0.00	42.40 1.51 0.00	46.72 1.88 0.00
SENECA OSWGO___HYD 24041	23.56 -0.24 -1.38	35.52 -0.49 -0.67	29.61 -0.44 -1.82	24.07 -0.36 -1.84	32.08 -0.48 -0.04	41.97 -0.43 0.00	35.77 -0.47 -0.07	35.44 -0.35 0.00	37.28 -0.37 0.00	45.14 -0.41 0.00	47.68 -0.45 0.00	40.99 -0.41 0.00	42.84 -0.32 0.00	48.92 -0.30 0.00	49.11 -0.25 0.00	58.77 -0.16 0.00	49.87 -0.20 0.00	59.55 -0.18 0.00	84.39 -0.16 0.00	49.15 -0.10 0.00	44.62 0.00 0.00	39.81 -0.19 0.00	40.66 -0.22 0.00	44.59 -0.26 0.00
SENECA___ENERGY 23797	25.09 0.29 -2.38	36.72 0.32 -1.06	31.11 0.18 -2.71	25.46 0.10 -2.77	33.30 0.25 -0.52	43.21 0.80 0.00	36.93 0.43 -0.34	36.42 0.64 0.00	38.32 0.67 0.00	46.47 0.91 0.00	49.03 0.90 0.00	42.08 0.67 0.00	44.00 0.85 0.00	50.28 1.06 0.00	50.49 1.13 0.00	60.41 1.48 0.00	51.24 1.18 0.00	61.08 1.34 0.00	86.73 2.18 0.00	50.59 1.34 0.00	45.86 1.25 0.00	40.85 0.85 0.00	41.76 0.88 0.00	45.79 0.94 0.00
SHOEMAKER___GT 23640	38.17 1.57 -14.17	43.72 2.28 -6.11	45.21 1.81 -15.17	39.59 1.43 -15.57	38.54 1.97 -4.04	45.10 2.65 -0.04	41.02 2.37 -2.49	38.32 2.53 0.00	40.38 2.74 0.00	48.89 3.34 0.00	51.48 3.35 0.00	44.37 2.93 -0.03	46.93 3.12 -0.66	54.56 3.51 -1.83	53.32 3.52 -0.44	69.31 4.27 -6.10	53.64 3.57 0.00	98.58 4.21 -34.63	90.88 5.38 -0.95	53.17 3.33 -0.59	47.66 3.04 0.00	42.73 2.73 0.00	43.65 2.77 0.00	47.78 2.94 0.00
SHOREHAM_IC_1 23715	39.66 1.71 -15.53	44.49 2.45 -6.70	47.00 2.02 -16.76	41.30 1.54 -17.17	39.27 2.24 -4.49	45.45 3.00 -0.05	42.08 3.15 -2.77	39.51 3.73 0.00	41.75 4.11 0.00	50.52 4.97 0.00	53.00 4.87 0.00	45.66 4.21 -0.04	101.64 5.10 -53.39	56.86 5.44 -2.19	55.16 5.28 -0.53	72.77 6.47 -7.37	55.54 5.47 0.00	108.27 6.60 -41.93	94.60 8.90 -1.16	56.64 5.55 -1.84	52.28 4.83 -2.85	44.17 4.17 0.00	45.04 4.16 0.00	48.76 3.92 0.00
SHOREHAM_IC_2 23716	39.66 1.71 -15.53	44.49 2.45 -6.70	47.00 2.02 -16.76	41.30 1.54 -17.17	39.27 2.24 -4.49	45.45 3.00 -0.05	42.08 3.15 -2.77	39.51 3.73 0.00	41.75 4.11 0.00	50.52 4.97 0.00	53.00 4.87 0.00	45.66 4.21 -0.04	101.64 5.10 -53.39	56.86 5.44 -2.19	55.16 5.28 -0.53	72.77 6.47 -7.37	55.54 5.47 0.00	108.27 6.60 -41.93	94.60 8.90 -1.16	56.64 5.55 -1.84	52.28 4.83 -2.85	44.17 4.17 0.00	45.04 4.16 0.00	48.76 3.92 0.00
SISSONVILLE___ 23735	21.35 -0.84 0.23	33.98 -1.31 0.05	27.21 -1.01 0.00	21.79 -0.79 0.02	31.14 -1.07 0.33	40.94 -1.46 0.00	34.99 -1.01 0.16	34.34 -1.45 0.00	35.91 -1.74 0.00	43.46 -2.09 0.00	46.15 -1.98 0.00	39.51 -1.90 0.00	40.94 -2.21 0.00	46.69 -2.53 0.00	46.70 -2.66 0.00	55.57 -3.35 0.00	47.35 -2.72 0.00	56.86 -2.88 0.00	81.41 -3.13 0.00	47.32 -1.93 0.00	42.67 -1.94 0.00	38.44 -1.56 0.00	39.33 -1.56 0.00	42.84 -2.01 0.00

SITHE_IND_GS1 24169	23.12 -0.47 -1.16	35.08 -0.83 -0.57	29.07 -0.70 -1.54	23.59 -0.55 -1.55	31.78 -0.79 -0.03	41.52 -0.89 0.00	35.36 -0.87 -0.06	35.00 -0.79 0.00	36.82 -0.82 0.00	44.62 -0.94 0.00	47.13 -1.01 0.00	40.51 -0.89 0.00	42.31 -0.85 0.00	48.29 -0.93 0.00	48.47 -0.88 0.00	57.94 -0.99 0.00	49.19 -0.88 0.00	58.68 -1.05 0.00	83.14 -1.40 0.00	48.43 -0.82 0.00	43.85 -0.77 0.00	39.23 -0.77 0.00	40.11 -0.77 0.00	44.00 -0.84 0.00
SITHE_IND_GS2 24170	23.12 -0.47 -1.16	35.08 -0.83 -0.57	29.07 -0.70 -1.54	23.59 -0.55 -1.55	31.78 -0.79 -0.03	41.52 -0.89 0.00	35.36 -0.87 -0.06	35.00 -0.79 0.00	36.82 -0.82 0.00	44.62 -0.94 0.00	47.13 -1.01 0.00	40.51 -0.89 0.00	42.31 -0.85 0.00	48.29 -0.93 0.00	48.47 -0.88 0.00	57.94 -0.99 0.00	49.19 -0.88 0.00	58.68 -1.05 0.00	83.14 -1.40 0.00	48.43 -0.82 0.00	43.85 -0.77 0.00	39.23 -0.77 0.00	40.11 -0.77 0.00	44.00 -0.84 0.00
SITHE_IND_GS3 24171	23.12 -0.47 -1.16	35.08 -0.83 -0.57	29.07 -0.70 -1.54	23.59 -0.55 -1.55	31.78 -0.79 -0.03	41.52 -0.89 0.00	35.36 -0.87 -0.06	35.00 -0.79 0.00	36.82 -0.82 0.00	44.62 -0.94 0.00	47.13 -1.01 0.00	40.51 -0.89 0.00	42.31 -0.85 0.00	48.29 -0.93 0.00	48.47 -0.88 0.00	57.94 -0.99 0.00	49.19 -0.88 0.00	58.68 -1.05 0.00	83.14 -1.40 0.00	48.43 -0.82 0.00	43.85 -0.77 0.00	39.23 -0.77 0.00	40.11 -0.77 0.00	44.00 -0.84 0.00
SITHE_IND_GS4 24172	23.12 -0.47 -1.16	35.08 -0.83 -0.57	29.07 -0.70 -1.54	23.59 -0.55 -1.55	31.78 -0.79 -0.03	41.52 -0.89 0.00	35.36 -0.87 -0.06	35.00 -0.79 0.00	36.82 -0.82 0.00	44.62 -0.94 0.00	47.13 -1.01 0.00	40.51 -0.89 0.00	42.31 -0.85 0.00	48.29 -0.93 0.00	48.47 -0.88 0.00	57.94 -0.99 0.00	49.19 -0.88 0.00	58.68 -1.05 0.00	83.14 -1.40 0.00	48.43 -0.82 0.00	43.85 -0.77 0.00	39.23 -0.77 0.00	40.11 -0.77 0.00	44.00 -0.84 0.00
SITHE___BATAVIA 24024	25.30 0.26 -2.61	36.68 0.18 -1.16	31.14 -0.05 -2.96	25.37 -0.24 -3.02	33.23 0.11 -0.59	43.77 1.36 -0.01	36.05 -0.51 -0.39	35.65 -0.14 0.00	37.56 -0.08 0.00	45.80 0.25 0.00	48.39 0.25 0.00	41.25 -0.16 0.00	42.81 0.28 0.62	45.37 0.85 4.70	45.48 1.14 5.02	52.33 1.88 8.48	45.82 1.03 5.28	54.55 0.91 6.09	84.10 1.89 2.33	50.30 1.05 0.00	45.72 1.10 0.00	40.61 0.61 0.00	42.16 1.28 0.00	46.32 1.48 0.00
SITHE___INDEPEND 23800	23.12 -0.47 -1.16	35.08 -0.83 -0.57	29.07 -0.70 -1.54	23.59 -0.55 -1.55	31.78 -0.79 -0.03	41.52 -0.89 0.00	35.36 -0.87 -0.06	35.00 -0.79 0.00	36.82 -0.82 0.00	44.62 -0.94 0.00	47.13 -1.01 0.00	40.51 -0.89 0.00	42.31 -0.85 0.00	48.29 -0.93 0.00	48.47 -0.88 0.00	57.94 -0.99 0.00	49.19 -0.88 0.00	58.68 -1.05 0.00	83.14 -1.40 0.00	48.43 -0.82 0.00	43.85 -0.77 0.00	39.23 -0.77 0.00	40.11 -0.77 0.00	44.00 -0.84 0.00
SITHE___MASSENA 23902	21.59 -0.60 0.25	34.39 -0.90 0.05	27.55 -0.67 0.00	22.04 -0.53 0.02	31.47 -0.71 0.35	41.39 -1.01 0.00	35.28 -0.72 0.17	34.91 -0.88 0.00	36.63 -1.01 0.00	44.34 -1.21 0.00	47.02 -1.11 0.00	40.41 -1.00 0.00	41.93 -1.23 0.00	47.82 -1.41 0.00	47.81 -1.55 0.00	56.91 -2.02 0.00	48.43 -1.64 0.00	57.99 -1.74 0.00	82.48 -2.06 0.00	47.87 -1.38 0.00	43.27 -1.34 0.00	38.83 -1.17 0.00	39.73 -1.16 0.00	43.44 -1.41 0.00
SITHE___OGDNSBRG 24021	21.78 -0.41 0.24	34.69 -0.60 0.05	27.78 -0.44 0.00	22.24 -0.33 0.02	31.78 -0.41 0.34	41.95 -0.45 0.00	35.88 -0.11 0.17	35.51 -0.28 0.00	37.23 -0.41 0.00	45.05 -0.50 0.00	47.75 -0.38 0.00	41.03 -0.37 0.00	42.53 -0.63 0.00	48.51 -0.71 0.00	48.51 -0.85 0.00	57.79 -1.14 0.00	49.22 -0.84 0.00	59.04 -0.69 0.00	83.50 -1.04 0.00	48.32 -0.93 0.00	43.58 -1.03 0.00	39.14 -0.86 0.00	39.99 -0.89 0.00	43.61 -1.24 0.00
SITHE___STERLING 23777	23.71 0.53 -0.75	36.47 0.76 -0.36	29.79 0.58 -0.99	24.06 0.47 -1.00	33.31 0.76 -0.02	43.60 1.20 0.00	37.32 1.12 -0.04	36.97 1.19 0.00	38.98 1.34 0.00	47.16 1.61 0.00	49.71 1.58 0.00	42.57 1.17 0.00	44.39 1.24 0.00	50.74 1.51 0.00	50.89 1.53 0.00	60.88 1.96 0.00	51.74 1.67 0.00	61.96 2.23 0.00	88.04 3.49 0.00	51.27 2.02 0.00	46.33 1.71 0.00	41.35 1.35 0.00	42.18 1.29 0.00	46.08 1.23 0.00
SOUTH CAIRO___GT 23612	41.44 1.56 -17.46	45.08 2.34 -7.40	48.20 1.84 -18.14	42.71 1.47 -18.65	40.30 2.13 -5.65	45.25 2.79 -0.06	42.07 2.51 -3.39	38.30 2.51 0.00	40.36 2.71 0.00	48.69 3.14 0.00	51.35 3.21 0.00	44.16 2.74 -0.02	46.41 2.76 -0.49	53.11 3.08 -0.81	52.59 3.04 -0.19	66.71 3.69 -4.08	53.34 3.28 0.00	89.53 3.99 -25.81	90.68 5.42 -0.71	53.03 3.34 -0.44	47.63 3.02 0.00	42.71 2.71 0.00	43.59 2.70 0.00	47.83 2.98 0.00
SOUTH HAMPTN___IC 23720	39.98 2.03 -15.53	44.99 2.95 -6.70	47.40 2.42 -16.76	41.63 1.86 -17.17	39.74 2.71 -4.49	46.10 3.65 -0.05	42.62 3.68 -2.77	40.07 4.28 0.00	42.35 4.71 0.00	51.27 5.72 0.00	53.84 5.71 0.00	46.36 4.91 -0.04	102.32 5.78 -53.39	57.70 6.29 -2.19	56.05 6.17 -0.53	73.83 7.54 -7.37	56.44 6.37 0.00	109.31 7.65 -41.93	96.01 10.31 -1.16	57.48 6.39 -1.84	53.00 5.54 -2.85	44.78 4.78 0.00	45.64 4.75 0.00	49.40 4.56 0.00
SOUTHOLD___IC 23719	40.32 2.36 -15.53	45.51 3.47 -6.70	47.82 2.84 -16.76	41.97 2.20 -17.17	40.23 3.21 -4.49	46.80 4.35 -0.05	43.22 4.29 -2.77	40.71 4.93 0.00	43.05 5.41 0.00	52.14 6.59 0.00	54.72 6.59 0.00	47.10 5.66 -0.04	103.10 6.56 -53.39	58.63 7.22 -2.19	57.00 7.11 -0.53	75.01 8.70 -7.37	57.49 7.43 0.00	110.58 8.92 -41.93	97.80 12.10 -1.16	58.53 7.44 -1.84	53.84 6.38 -2.85	45.46 5.45 0.00	46.27 5.38 0.00	50.05 5.21 0.00
ST LAWRENCE____ 23600	21.34 -0.84 0.25	34.01 -1.27 0.05	27.25 -0.97 0.00	21.80 -0.77 0.02	31.12 -1.06 0.35	40.88 -1.52 0.00	34.81 -1.17 0.18	34.52 -1.27 0.00	36.27 -1.38 0.00	43.88 -1.67 0.00	46.51 -1.62 0.00	39.99 -1.42 0.00	41.53 -1.63 0.00	47.35 -1.88 0.00	47.49 -1.87 0.00	56.53 -2.40 0.00	48.12 -1.95 0.00	57.57 -2.16 0.00	81.82 -2.72 0.00	47.52 -1.73 0.00	42.98 -1.63 0.00	38.54 -1.45 0.00	39.40 -1.49 0.00	43.13 -1.71 0.00
STATION 5_MISC_HYD 23604	25.07 0.43 -2.20	36.81 0.49 -0.98	31.01 0.28 -2.50	25.26 0.12 -2.55	33.41 0.40 -0.48	43.57 1.16 0.00	36.79 0.31 -0.32	36.27 0.48 0.00	38.18 0.54 0.00	46.40 0.85 0.00	49.08 0.94 0.00	42.07 0.67 0.00	44.14 0.99 0.00	50.62 1.40 0.01	50.88 1.61 0.09	60.32 2.23 0.84	51.64 1.66 0.09	61.58 1.85 0.00	86.93 2.88 0.50	50.87 1.62 0.00	46.07 1.45 0.00	41.02 1.02 0.00	42.15 1.27 0.00	46.25 1.41 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.22 0.49 -2.31	36.98 0.62 -1.03	31.25 0.40 -2.62	25.51 0.24 -2.68	33.56 0.52 -0.51	43.72 1.31 0.00	37.13 0.63 -0.34	36.67 0.88 0.00	38.56 0.91 0.00	46.80 1.25 0.00	49.45 1.32 0.00	42.43 1.03 0.00	44.41 1.25 0.00	50.84 1.62 0.00	51.11 1.76 0.01	60.88 2.29 0.33	51.82 1.80 0.05	61.82 2.09 0.00	87.80 3.26 0.00	51.19 1.95 0.00	46.37 1.75 0.00	41.27 1.26 0.00	42.28 1.40 0.00	46.34 1.50 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.04 0.41 -2.19	36.78 0.46 -0.98	30.98 0.26 -2.50	25.25 0.11 -2.55	33.39 0.38 -0.48	43.52 1.11 0.00	36.79 0.31 -0.32	36.29 0.50 0.00	38.20 0.56 0.00	46.42 0.87 0.00	49.10 0.96 0.00	42.07 0.67 0.00	44.18 1.02 0.00	50.64 1.43 0.01	50.90 1.62 0.08	60.40 2.23 0.75	51.68 1.69 0.08	61.62 1.89 0.00	86.97 2.89 0.46	50.88 1.63 0.00	46.06 1.44 0.00	41.02 1.02 0.00	42.11 1.23 0.00	46.19 1.35 0.00
STEEL___WIND 323596	25.37 -0.09 -3.02	36.37 -0.31 -1.34	31.21 -0.42 -3.41	25.49 -0.58 -3.48	32.86 -0.38 -0.70	43.24 0.83 -0.01	35.50 -1.12 -0.46	35.00 -0.78 0.00	36.86 -0.78 0.00	45.08 -0.47 0.00	47.69 -0.44 0.00	40.68 -0.72 0.00	44.97 -0.26 -2.07	65.41 0.25 -15.94	69.17 0.49 -19.32	107.63 1.14 -47.57	70.51 0.25 -20.19	80.78 -0.19 -21.24	88.03 0.33 -3.15	49.34 0.09 0.00	44.98 0.37 0.00	39.96 -0.04 0.00	41.56 0.68 0.00	45.84 0.99 0.00
STEBEN_REC_LFGE 323667	26.76 0.40 -3.92	37.60 0.53 -1.73	32.92 0.30 -4.39	27.20 0.11 -4.49	33.91 0.45 -0.93	43.99 1.58 -0.01	37.31 0.54 -0.60	36.87 1.09 0.00	38.80 1.16 0.00	47.26 1.71 0.00	49.76 1.63 0.00	42.52 1.12 0.00	45.24 1.55 -0.55	55.49 2.08 -4.18	56.82 2.22 -5.25	74.47 3.04 -12.50	57.45 2.09 -5.29	67.37 2.20 -5.43	88.79 3.67 -0.57	51.36 2.11 0.00	46.62 2.01 0.00	41.42 1.43 0.00	42.64 1.76 0.00	46.77 1.92 0.00
STONY___BROOK 24151	40.01 2.06 -15.53	45.06 3.02 -6.70	47.45 2.47 -16.76	41.65 1.89 -17.17	39.77 2.74 -4.49	46.12 3.68 -0.05	42.61 3.68 -2.77	40.04 4.25 0.00	42.37 4.73 0.00	51.27 5.72 0.00	53.90 5.76 0.00	46.40 4.95 -0.04	102.18 5.64 -53.39	57.73 6.31 -2.19	56.08 6.19 -0.53	73.83 7.53 -7.37	56.37 6.30 0.00	109.16 7.50 -41.93	95.64 9.93 -1.16	57.32 6.23 -1.84	52.91 5.45 -2.85	44.78 4.78 0.00	45.66 4.78 0.00	49.48 4.64 0.00
STURGEON_POOL_HYD 23609	40.02 1.88 -15.72	44.75 2.67 -6.74	47.06 2.16 -16.67	41.41 1.70 -17.12	39.56 2.30 -4.73	45.55 3.10 -0.05	41.88 2.83 -2.88	38.94 3.15 0.00	41.03 3.39 0.00	49.74 4.19 0.00	52.38 4.25 0.00	45.18 3.75 -0.03	47.79 4.00 -0.64	55.24 4.52 -1.50	54.26 4.54 -0.36	70.18 5.53 -5.72	54.66 4.60 0.00	98.95 5.39 -33.83	92.41 6.94 -0.93	54.09 4.26 -0.58	48.42 3.80 0.00	43.38 3.38 0.00	44.26 3.38 0.00	48.38 3.53 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.62 1.72 -14.47	44.06 2.48 -6.24	45.68 1.97 -15.49	40.05 1.56 -15.89	38.79 2.13 -4.13	45.30 2.86 -0.04	41.26 2.55 -2.55	38.54 2.75 0.00	40.61 2.97 0.00	49.22 3.67 0.00	51.85 3.71 0.00	44.72 3.28 -0.03	47.32 3.48 -0.69	55.08 3.96 -1.90	53.80 3.99 -0.46	70.13 4.85 -6.35	54.09 4.02 0.00	100.49 4.70 -36.06	91.48 5.94 -0.99	53.55 3.68 -0.62	47.98 3.37 0.00	43.02 3.02 0.00	43.93 3.05 0.00	48.05 3.20 0.00
SYNERGY___BIOGAS 323694	25.30 0.26 -2.61	36.68 0.18 -1.16	31.14 -0.05 -2.96	25.37 -0.24 -3.02	33.23 0.11 -0.59	43.77 1.36 -0.01	36.05 -0.51 -0.39	35.65 -0.14 0.00	37.56 -0.08 0.00	45.80 0.25 0.00	48.39 0.25 0.00	41.25 -0.16 0.00	42.81 0.28 0.62	45.37 0.85 4.70	45.48 1.14 5.02	52.33 1.88 8.48	45.82 1.03 5.28	54.55 0.91 6.09	84.10 1.89 2.33	50.30 1.05 0.00	45.72 1.10 0.00	40.61 0.61 0.00	42.16 1.28 0.00	46.32 1.48 0.00
SYRACUSE___ENERGY_ST1 323597	24.40 0.06 -1.92	36.23 0.03 -0.86	30.42 -0.02 -2.22	24.81 -0.05 -2.26	32.92 0.01 -0.38	42.62 0.21 0.00	36.48 0.05 -0.26	35.95 0.16 0.00	37.83 0.18 0.00	45.85 0.30 0.00	48.42 0.28 0.00	41.62 0.22 0.00	43.48 0.32 0.00	49.68 0.45 0.00	49.88 0.52 0.00	59.65 0.72 0.00	50.63 0.57 0.00	60.37 0.64 0.00	85.56 1.02 0.00	49.84 0.59 0.00	45.19 0.58 0.00	40.37 0.37 0.00	41.23 0.35 0.00	45.18 0.34 0.00
SYRACUSE___ENERGY_ST2 323598	24.40 0.06 -1.92	36.23 0.03 -0.86	30.42 -0.02 -2.22	24.81 -0.05 -2.26	32.92 0.01 -0.38	42.62 0.21 0.00	36.48 0.05 -0.26	35.95 0.16 0.00	37.83 0.18 0.00	45.85 0.30 0.00	48.42 0.28 0.00	41.62 0.22 0.00	43.48 0.32 0.00	49.68 0.45 0.00	49.88 0.52 0.00	59.65 0.72 0.00	50.63 0.57 0.00	60.37 0.64 0.00	85.56 1.02 0.00	49.84 0.59 0.00	45.19 0.58 0.00	40.37 0.37 0.00	41.23 0.35 0.00	45.18 0.34 0.00
SYRACUSE___POWER 24017	24.48 0.08 -1.97	36.25 0.03 -0.89	30.49 -0.03 -2.29	24.88 -0.04 -2.33	32.89 -0.02 -0.38	42.61 0.21 0.00	36.49 0.06 -0.26	35.99 0.20 0.00	37.87 0.23 0.00	45.90 0.35 0.00	48.48 0.34 0.00	41.66 0.26 0.00	43.55 0.39 0.00	49.75 0.52 0.00	49.95 0.59 0.00	59.75 0.82 0.00	50.70 0.63 0.00	60.49 0.76 0.00	85.73 1.19 0.00	49.92 0.67 0.00	45.25 0.64 0.00	40.45 0.45 0.00	41.31 0.42 0.00	45.25 0.41 0.00
TRIGEN___CC 323695	39.96 2.00 -15.53	44.95 2.91 -6.70	47.36 2.39 -16.76	41.59 1.83 -17.17	39.62 2.59 -4.49	45.92 3.47 -0.05	42.26 3.32 -2.77	39.54 3.75 0.00	41.82 4.17 0.00	50.60 5.05 0.00	53.38 5.24 0.00	45.99 4.55 -0.04	101.51 4.96 -53.39	57.03 5.61 -2.19	55.42 5.53 -0.53	72.98 6.68 -7.37	55.55 5.49 0.00	108.04 6.38 -41.93	94.14 8.43 -1.16	56.28 5.19 -1.84	52.06 4.60 -2.85	44.17 4.17 0.00	45.05 4.16 0.00	49.05 4.20 0.00
UNION___PROCESSING_DRP 323587	25.04 0.40 -2.21	36.77 0.44 -0.99	30.98 0.23 -2.52	25.25 0.08 -2.57	33.37 0.35 -0.49	43.51 1.10 0.00	36.73 0.24 -0.32	36.22 0.43 0.00	38.13 0.49 0.00	46.33 0.78 0.00	48.99 0.86 0.00	41.99 0.59 0.00	44.07 0.91 0.00	50.53 1.31 0.01	50.85 1.51 0.02	60.33 2.11 0.71	51.56 1.56 0.07	61.46 1.73 0.00	86.70 2.72 0.56	50.77 1.52 0.00	45.98 1.36 0.00	40.95 0.95 0.00	42.09 1.20 0.00	46.18 1.34 0.00
UPPER HUDSON___HYD 24058	50.04 2.02 -25.59	48.86 3.22 -10.30	55.08 2.80 -24.06	49.75 2.20 -24.96	46.70 3.25 -10.92	46.91 4.39 -0.11	45.87 3.49 -6.22	38.60 2.81 0.00	40.47 2.83 0.00	48.75 3.20 0.00	51.31 3.17 0.00	44.12 2.72 0.00	45.84 2.77 0.08	49.78 3.13 2.57	51.25 2.51 0.62	59.17 3.00 2.76	52.82 2.75 0.00	58.47 3.12 4.38	88.92 4.50 0.12	51.86 2.68 0.07	47.39 2.78 0.00	43.38 3.38 0.00	44.78 3.90 0.00	49.38 4.53 0.00
UPPER RAQUET___HYD 24056	21.35 -0.84 0.23	33.98 -1.31 0.05	27.21 -1.01 0.00	21.79 -0.79 0.02	31.14 -1.07 0.33	40.94 -1.46 0.00	34.99 -1.01 0.16	34.34 -1.45 0.00	35.91 -1.74 0.00	43.46 -2.09 0.00	46.15 -1.98 0.00	39.51 -1.90 0.00	40.94 -2.21 0.00	46.69 -2.53 0.00	46.70 -2.66 0.00	55.57 -3.35 0.00	47.35 -2.72 0.00	56.86 -2.88 0.00	81.41 -3.13 0.00	47.32 -1.93 0.00	42.67 -1.94 0.00	38.44 -1.56 0.00	39.33 -1.56 0.00	42.84 -2.01 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.85 1.15 -8.27	40.74 1.78 -3.63	38.77 1.40 -9.14	33.04 1.10 -9.35	36.20 1.57 -2.09	44.58 2.16 -0.02	39.33 1.84 -1.33	37.67 1.88 0.00	39.63 1.98 0.00	47.97 2.42 0.00	50.60 2.46 0.00	43.53 2.13 0.00	45.45 2.28 -0.02	52.16 2.60 -0.33	52.11 2.59 -0.15	63.14 3.19 -1.02	52.79 2.66 -0.07	64.01 3.08 -1.20	88.67 4.09 -0.03	51.75 2.48 -0.02	46.90 2.29 0.00	42.00 2.00 0.00	42.92 2.03 0.00	47.09 2.24 0.00

VISCHER___FERRY HYD 24020	48.47 1.47 -24.57	47.66 2.35 -9.97	53.57 1.89 -23.45	48.40 1.51 -24.30	44.88 2.23 -10.11	45.36 2.85 -0.10	44.32 2.36 -5.79	37.79 2.01 0.00	39.81 2.17 0.00	47.98 2.43 0.00	50.64 2.50 0.00	43.55 2.15 0.00	45.32 2.24 0.07	48.71 2.49 3.00	50.93 2.29 0.72	58.60 2.72 3.05	52.56 2.49 0.00	58.79 2.85 3.80	88.16 3.72 0.10	51.50 2.31 0.06	46.88 2.27 0.00	42.25 2.25 0.00	43.30 2.42 0.00	47.78 2.93 0.00
V_CMM_10_SYNC_DSASP 323787	21.41 -0.77 0.25	34.12 -1.17 0.05	27.33 -0.89 0.00	21.87 -0.70 0.02	31.22 -0.96 0.35	41.01 -1.39 0.00	34.93 -1.06 0.18	34.63 -1.16 0.00	36.39 -1.26 0.00	44.04 -1.52 0.00	46.66 -1.48 0.00	40.14 -1.27 0.00	41.67 -1.48 0.00	47.52 -1.70 0.00	47.67 -1.69 0.00	56.74 -2.19 0.00	48.29 -1.78 0.00	57.77 -1.97 0.00	82.14 -2.40 0.00	47.70 -1.55 0.00	43.12 -1.49 0.00	38.68 -1.32 0.00	39.53 -1.36 0.00	43.29 -1.56 0.00
V_CMP_10_SYNC_DSASP 323788	21.95 -0.23 0.25	34.87 -0.42 0.05	28.00 -0.22 0.00	22.46 -0.11 0.02	32.08 -0.11 0.35	42.25 -0.15 0.00	36.08 0.09 0.17	36.27 0.48 0.00	38.13 0.49 0.00	46.03 0.47 0.00	48.73 0.59 0.00	41.94 0.53 0.00	43.42 0.26 0.00	49.36 0.14 0.00	49.07 -0.29 0.00	58.45 -0.48 0.00	50.00 -0.06 0.00	59.83 0.09 0.00	86.04 1.49 0.00	50.02 0.77 0.00	45.04 0.43 0.00	40.09 0.09 0.00	41.05 0.16 0.00	44.93 0.09 0.00
V_F_30_SYNC_DSASP 323786	47.31 1.12 -23.77	46.83 1.78 -9.71	52.55 1.33 -23.00	47.48 1.09 -23.80	43.69 1.70 -9.46	44.64 2.14 -0.10	43.43 1.81 -5.45	37.31 1.53 0.00	39.27 1.62 0.00	47.36 1.81 0.00	50.00 1.87 0.00	43.02 1.63 0.01	44.78 1.74 0.11	48.93 1.91 2.20	50.62 1.79 0.53	58.47 2.17 2.64	52.03 1.97 0.00	56.15 2.25 5.83	87.16 2.78 0.16	50.89 1.74 0.10	46.29 1.68 0.00	41.62 1.61 0.00	42.56 1.67 0.00	46.90 2.05 0.00
V_XM_10_SYNC_DSASP 323789	21.95 -0.23 0.25	34.87 -0.42 0.05	28.00 -0.22 0.00	22.46 -0.11 0.02	32.08 -0.11 0.35	42.25 -0.15 0.00	36.08 0.09 0.17	36.27 0.48 0.00	38.13 0.49 0.00	46.03 0.47 0.00	48.73 0.59 0.00	41.94 0.53 0.00	43.42 0.26 0.00	49.36 0.14 0.00	49.07 -0.29 0.00	58.45 -0.48 0.00	50.00 -0.06 0.00	59.83 0.09 0.00	86.04 1.49 0.00	50.02 0.77 0.00	45.04 0.43 0.00	40.09 0.09 0.00	41.05 0.16 0.00	44.93 0.09 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.33 1.93 -14.97	44.59 2.80 -6.44	46.43 2.21 -16.00	40.77 1.76 -16.42	39.20 2.39 -4.28	45.63 3.19 -0.04	41.64 2.83 -2.64	38.88 3.09 0.00	40.98 3.34 0.00	49.69 4.14 0.00	52.33 4.20 0.00	45.14 3.70 -0.04	47.82 3.93 -0.73	55.74 4.50 -2.02	54.38 4.53 -0.49	71.23 5.53 -6.77	54.62 4.55 0.00	103.54 5.30 -38.50	92.32 6.72 -1.06	54.06 4.16 -0.66	48.40 3.79 0.00	43.41 3.41 0.00	44.34 3.45 0.00	48.44 3.59 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	40.01 2.06 -15.52	45.01 2.97 -6.70	47.43 2.46 -16.75	41.67 1.91 -17.17	39.64 2.62 -4.49	45.93 3.48 -0.05	42.15 3.21 -2.77	39.35 3.56 0.00	41.57 3.92 0.00	50.39 4.84 0.00	53.08 4.95 0.00	45.81 4.37 -0.04	48.62 4.67 -0.80	56.68 5.27 -2.19	55.14 5.25 -0.53	72.63 6.33 -7.37	55.26 5.19 0.00	107.63 5.98 -41.91	93.37 7.66 -1.16	54.65 4.68 -0.72	48.82 4.21 0.00	43.80 3.80 0.00	44.70 3.81 0.00	48.80 3.96 0.00
WADING RIVER_IC_1 23522	39.63 1.68 -15.53	44.45 2.41 -6.70	46.97 1.99 -16.76	41.28 1.51 -17.17	39.23 2.21 -4.49	45.41 2.96 -0.05	42.04 3.10 -2.77	39.47 3.68 0.00	41.71 4.07 0.00	50.47 4.92 0.00	53.00 4.86 0.00	45.64 4.20 -0.04	101.62 5.07 -53.39	56.81 5.39 -2.19	55.14 5.25 -0.53	72.73 6.43 -7.37	55.49 5.42 0.00	108.19 6.53 -41.93	94.44 8.74 -1.16	56.56 5.47 -1.84	52.20 4.74 -2.85	44.12 4.12 0.00	44.99 4.11 0.00	48.71 3.87 0.00
WADING RIVER_IC_2 23547	39.63 1.68 -15.53	44.45 2.41 -6.70	46.97 1.99 -16.76	41.28 1.51 -17.17	39.23 2.21 -4.49	45.41 2.96 -0.05	42.04 3.10 -2.77	39.47 3.68 0.00	41.71 4.07 0.00	50.47 4.92 0.00	53.00 4.86 0.00	45.64 4.20 -0.04	101.62 5.07 -53.39	56.81 5.39 -2.19	55.14 5.25 -0.53	72.73 6.43 -7.37	55.49 5.42 0.00	108.19 6.53 -41.93	94.44 8.74 -1.16	56.56 5.47 -1.84	52.20 4.74 -2.85	44.12 4.12 0.00	44.99 4.11 0.00	48.71 3.87 0.00
WADING RIVER_IC_3 23601	39.63 1.68 -15.53	44.45 2.41 -6.70	46.97 1.99 -16.76	41.28 1.51 -17.17	39.23 2.21 -4.49	45.41 2.96 -0.05	42.04 3.10 -2.77	39.47 3.68 0.00	41.71 4.07 0.00	50.47 4.92 0.00	53.00 4.86 0.00	45.64 4.20 -0.04	101.62 5.07 -53.39	56.81 5.39 -2.19	55.14 5.25 -0.53	72.73 6.43 -7.37	55.49 5.42 0.00	108.19 6.53 -41.93	94.44 8.74 -1.16	56.56 5.47 -1.84	52.20 4.74 -2.85	44.12 4.12 0.00	44.99 4.11 0.00	48.71 3.87 0.00
WALDEN___HYDRO 24148	39.35 1.82 -15.10	44.47 2.62 -6.51	46.44 2.07 -16.15	40.81 1.65 -16.57	39.17 2.25 -4.39	45.48 3.03 -0.04	41.58 2.71 -2.70	38.75 2.97 0.00	40.86 3.22 0.00	49.48 3.93 0.00	52.12 3.98 0.00	44.92 3.48 -0.03	47.54 3.68 -0.70	55.19 4.18 -1.78	53.99 4.21 -0.43	70.43 5.13 -6.38	54.34 4.27 0.00	101.79 5.02 -37.03	92.06 6.49 -1.02	53.92 4.04 -0.63	48.26 3.65 0.00	43.26 3.26 0.00	44.15 3.26 0.00	48.26 3.41 0.00
WARRENSBURG___ 23737	50.04 2.02 -25.59	48.86 3.22 -10.30	55.08 2.80 -24.06	49.75 2.20 -24.96	46.70 3.25 -10.92	46.91 4.39 -0.11	45.87 3.49 -6.22	38.60 2.81 0.00	40.47 2.83 0.00	48.75 3.20 0.00	51.31 3.17 0.00	44.12 2.72 0.00	45.84 2.77 0.08	49.78 3.13 2.57	51.25 2.51 0.62	59.17 3.00 2.76	52.82 2.75 0.00	58.47 3.12 4.38	88.92 4.50 0.12	51.86 2.68 0.07	47.39 2.78 0.00	43.38 3.38 0.00	44.78 3.90 0.00	49.38 4.53 0.00
WATERSIDE___6 8 9 23538	40.09 2.13 -15.53	45.13 3.08 -6.70	47.49 2.51 -16.75	41.70 1.94 -17.17	39.67 2.64 -4.49	45.97 3.53 -0.05	42.27 3.33 -2.77	39.48 3.69 0.00	41.85 4.07 -0.14	50.57 5.02 -0.01	53.56 5.14 -0.29	46.80 4.53 -0.87	49.74 4.82 -1.76	58.23 5.46 -3.54	58.91 5.44 -4.12	72.84 6.53 -7.38	55.40 5.33 0.00	107.74 6.08 -41.92	93.37 7.66 -1.16	54.88 4.90 -0.73	48.99 4.37 0.00	44.31 3.97 -0.33	44.84 3.95 0.00	48.94 4.10 0.00
WDELAWARE___HYD 323627	38.82 2.79 -13.59	45.38 4.18 -5.86	46.07 3.30 -14.54	40.10 2.58 -14.92	40.17 3.69 -3.94	47.54 5.10 -0.04	43.10 4.51 -2.42	40.49 4.70 0.00	42.58 4.93 0.00	51.49 5.94 0.00	54.14 6.01 0.00	46.63 5.21 -0.03	49.17 5.46 -0.55	56.89 6.25 -1.42	56.02 6.31 -0.34	71.63 7.70 -5.00	56.62 6.56 0.00	96.47 7.92 -28.82	96.21 10.87 -0.79	56.16 6.42 -0.49	50.37 5.75 0.00	45.05 5.05 0.00	45.95 5.06 0.00	50.25 5.40 0.00
WEST BABYLON___IC 23714	40.23 2.28 -15.53	45.40 3.36 -6.70	47.73 2.75 -16.76	41.86 2.10 -17.17	40.01 2.98 -4.49	46.48 4.03 -0.05	42.87 3.93 -2.77	40.28 4.49 0.00	42.68 5.04 0.00	51.68 6.13 0.00	54.38 6.24 0.00	46.83 5.39 -0.04	102.48 5.94 -53.39	58.18 6.77 -2.19	56.50 6.62 -0.53	74.32 8.02 -7.37	56.60 6.54 0.00	109.39 7.73 -41.93	96.14 10.43 -1.16	57.51 6.42 -1.84	53.19 5.73 -2.85	45.07 5.07 0.00	45.99 5.11 0.00	49.95 5.10 0.00

[illegible]