

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/07/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	59.06	54.26	52.15	53.67	53.50	58.35	55.67	53.29	60.22	75.87	79.26	103.59	75.44	69.69	74.70	73.10	76.81	79.14	81.60	78.93	79.27	104.35	76.07	57.09
24138	-0.54	-0.26	-0.48	2.14	1.81	1.18	5.20	5.73	6.47	8.12	8.28	10.86	8.45	7.88	5.04	6.77	8.81	9.01	8.60	7.85	7.12	10.20	7.28	5.30
	-65.34	-57.58	-58.25	-26.15	-31.01	-47.14	-7.49	-2.07	-3.68	-5.66	-7.79	-4.13	-0.32	-1.34	-30.85	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	59.06	54.26	52.15	53.72	53.54	58.37	55.72	53.38	60.37	76.06	79.45	103.86	75.64	69.73	74.71	73.12	76.84	79.17	81.66	79.05	79.38	104.48	76.14	57.16
24260	-0.55	-0.26	-0.49	2.19	1.86	1.20	5.25	5.81	6.62	8.31	8.47	11.12	8.65	7.91	5.04	6.79	8.85	9.04	8.66	7.98	7.23	10.33	7.35	5.36
	-65.34	-57.58	-58.25	-26.15	-31.02	-47.14	-7.49	-2.07	-3.68	-5.66	-7.79	-4.13	-0.32	-1.34	-30.85	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	59.06	54.26	52.15	53.72	53.54	58.37	55.72	53.38	60.37	76.06	79.45	103.86	75.64	69.73	74.71	73.12	76.84	79.17	81.66	79.05	79.38	104.48	76.14	57.16
24261	-0.55	-0.26	-0.49	2.19	1.86	1.20	5.25	5.81	6.62	8.31	8.47	11.12	8.65	7.91	5.04	6.79	8.85	9.04	8.66	7.98	7.23	10.33	7.35	5.36
	-65.34	-57.58	-58.25	-26.15	-31.02	-47.14	-7.49	-2.07	-3.68	-5.66	-7.79	-4.13	-0.32	-1.34	-30.85	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	84.08	75.87	75.51	63.27	65.41	80.66	63.44	53.86	61.27	77.20	88.33	101.61	70.46	66.77	83.90	73.23	71.77	75.79	78.47	75.76	76.03	99.81	73.02	55.23
24011	-0.33	-0.18	-0.31	1.34	1.38	0.78	3.59	3.94	4.34	5.34	5.34	6.66	4.56	4.42	2.84	3.67	5.02	5.66	5.47	4.68	3.88	5.66	4.24	3.44
	-90.15	-79.11	-81.43	-36.55	-43.36	-69.85	-16.87	-4.42	-6.87	-9.77	-19.80	-6.35	0.77	-1.88	-42.25	-18.72	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	84.16	75.95	75.58	63.39	65.54	80.79	63.76	54.17	61.61	77.56	88.64	101.90	70.61	67.01	84.12	73.42	72.05	76.20	78.92	76.07	76.30	100.16	73.37	55.55
23798	-0.35	-0.19	-0.32	1.42	1.47	0.83	3.88	4.25	4.66	5.65	5.62	6.94	4.70	4.66	3.00	3.83	5.30	6.07	5.92	5.00	4.15	6.00	4.59	3.76
	-90.25	-79.20	-81.52	-36.59	-43.40	-69.93	-16.89	-4.43	-6.89	-9.82	-19.83	-6.35	0.76	-1.88	-42.30	-18.75	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	84.08	75.87	75.51	63.27																				

ALBANY___LFGE 323615	79.90 -0.35 -85.99	72.21 -0.20 -75.46	71.72 -0.34 -77.68	61.83 1.58 -34.87	63.46 1.43 -41.36	77.22 0.81 -66.38	62.15 3.48 -15.69	53.33 3.78 -4.06	60.45 4.17 -6.22	75.98 5.28 -8.61	86.62 5.33 -18.10	101.44 6.85 -5.98	71.04 5.10 0.73	67.04 4.78 -1.79	82.12 3.02 -40.29	72.65 4.00 -17.81	72.03 5.24 0.84	75.60 5.47 0.00	78.22 5.23 0.00	75.68 4.60 0.00	76.06 3.91 0.00	100.16 6.00 0.00	73.31 4.53 0.00	55.33 3.54 0.00
ALCOA_RYNLDS___DRP 24188	-5.48 0.25 0.00	-2.92 0.14 0.00	-5.36 0.25 0.00	24.31 -1.07 0.00	19.79 -0.88 0.00	9.24 -0.56 0.23	39.74 -2.88 0.36	12.14 -3.31 30.05	-9.32 -3.56 55.82	-11.16 -4.47 68.78	-7.99 -4.40 66.78	68.60 -5.04 14.97	63.15 -3.52 0.00	57.02 -3.46 0.00	32.61 -2.37 3.84	38.42 -3.18 9.25	63.71 -3.93 0.00	66.06 -4.06 0.00	69.09 -3.91 0.00	67.69 -3.39 0.00	70.19 -1.96 0.00	89.78 -4.37 0.00	65.41 -3.37 0.00	49.66 -2.13 0.00
ALCOA___DSASP 323711	-5.48 0.25 0.00	-2.92 0.14 0.00	-5.36 0.25 0.00	24.31 -1.07 0.00	19.79 -0.88 0.00	9.24 -0.56 0.23	39.74 -2.88 0.36	12.14 -3.31 30.05	-9.32 -3.56 55.82	-11.16 -4.47 68.78	-7.99 -4.40 66.78	68.60 -5.04 14.97	63.15 -3.52 0.00	57.02 -3.46 0.00	32.61 -2.37 3.84	38.42 -3.18 9.25	63.71 -3.93 0.00	66.06 -4.06 0.00	69.09 -3.91 0.00	67.69 -3.39 0.00	70.19 -1.96 0.00	89.78 -4.37 0.00	65.41 -3.37 0.00	49.66 -2.13 0.00
ALLEGHENY___COGEN 23514	5.99 -0.35 -12.08	7.38 -0.19 -10.63	4.87 -0.34 -10.83	31.75 1.51 -4.86	27.80 1.36 -5.77	19.53 0.79 -8.71	48.20 3.90 -1.32	50.03 4.16 -0.38	55.19 4.53 -0.60	68.34 5.59 -0.65	71.39 4.97 -3.23	97.43 7.09 -1.73	71.43 4.76 0.00	65.34 4.62 -0.25	47.44 2.95 -5.67	57.46 3.76 -2.86	73.13 5.13 -0.37	75.31 5.19 0.00	78.95 5.95 0.00	77.25 6.18 0.00	78.40 6.26 0.00	102.51 8.36 0.00	74.74 5.95 0.00	55.96 4.17 0.00
ALTONA_WT_PWR 323606	-5.39 0.35 0.00	-2.85 0.21 0.00	-5.24 0.37 0.00	23.89 -1.49 0.00	19.31 -1.36 0.00	8.83 -0.97 0.23	38.14 -4.48 0.37	9.39 -4.99 31.12	-12.22 -4.47 57.81	-13.91 -4.78 71.23	-10.59 -4.63 69.15	68.13 -4.98 15.50	62.96 -3.70 0.00	56.52 -3.95 0.00	31.49 -3.35 3.98	36.36 -4.89 9.59	62.18 -5.46 0.00	65.07 -5.05 0.00	68.81 -4.19 0.00	68.01 -3.06 0.00	70.15 -2.00 0.00	90.63 -3.52 0.00	66.52 -2.27 0.00	50.38 -1.42 0.00
AMERICAN_REF_FUEL 24010	5.04 0.00 -10.78	6.40 -0.03 -9.49	4.06 0.01 -9.67	29.64 -0.08 -4.34	25.96 0.14 -5.15	17.89 0.09 -7.77	44.95 0.80 -1.17	46.16 0.32 -0.34	50.48 -0.11 -0.53	61.98 -0.66 -0.55	55.23 -1.21 6.76	83.29 -2.06 3.26	64.56 -2.11 0.00	58.86 -1.83 -0.22	42.65 -1.10 -4.93	50.77 -1.83 -1.76	63.79 -2.35 1.50	67.61 -2.52 0.00	71.01 -1.98 0.00	69.78 -1.29 0.00	71.26 -0.89 0.00	93.59 -0.57 0.00	68.26 -0.53 0.00	51.72 -0.07 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	6.92 -0.19 -12.84	8.11 -0.14 -11.31	5.62 -0.28 -11.51	31.45 0.89 -5.17	27.92 1.12 -6.13	20.13 0.83 -9.27	48.42 4.03 -1.41	49.81 3.91 -0.41	54.51 3.82 -0.64	67.62 4.81 -0.72	78.21 4.53 -10.49	99.78 5.82 -5.35	70.10 3.43 0.00	64.13 3.40 -0.26	46.94 2.25 -5.87	57.21 2.87 -3.50	73.39 4.01 -1.75	72.84 2.71 0.00	77.60 4.60 0.00	75.79 4.71 0.00	76.85 4.70 0.00	98.23 4.08 0.00	72.52 3.74 0.00	54.61 2.82 0.00
ARTHUR_KILL_GT_1 23520	59.11 -0.49 -65.34	54.29 -0.23 -57.58	52.20 -0.43 -58.25	53.46 1.93 -26.15	53.31 1.62 -31.02	58.29 1.12 -47.14	55.32 4.86 -7.49	52.97 5.41 -2.07	59.76 6.02 -3.68	75.12 7.37 -5.65	78.45 7.47 -7.79	102.21 9.68 -3.93	74.74 7.75 -0.32	69.12 7.31 -1.34	74.26 4.59 -30.85	72.60 6.27 -15.49	75.99 8.00 -0.36	78.16 8.04 0.00	79.50 7.65 1.15	78.37 7.29 0.00	78.51 6.36 0.00	103.84 9.69 0.00	75.74 6.95 0.00	56.90 5.11 0.00
ARTHUR_KILL_2 23512	59.13 -0.47 -65.34	54.30 -0.22 -57.58	52.22 -0.42 -58.25	53.39 1.85 -26.15	53.25 1.56 -31.02	58.26 1.09 -47.14	55.18 4.71 -7.49	52.81 5.25 -2.07	59.60 5.86 -3.68	74.89 7.14 -5.65	78.23 7.25 -7.79	101.89 9.35 -3.93	74.50 7.51 -0.32	68.91 7.10 -1.34	74.13 4.47 -30.85	72.41 6.08 -15.49	75.75 7.76 -0.36	77.91 7.78 0.00	79.24 7.39 1.15	78.10 7.02 0.00	78.27 6.12 0.00	103.50 9.35 0.00	75.51 6.73 0.00	56.74 4.95 0.00
ARTHUR_KILL_3 23513	59.11 -0.50 -65.34	54.28 -0.24 -57.58	52.19 -0.44 -58.25	53.49 1.97 -26.15	53.33 1.65 -31.02	58.28 1.11 -47.14	55.32 4.85 -7.49	52.90 5.34 -2.07	59.72 5.98 -3.68	75.24 7.49 -5.66	78.64 7.66 -7.79	102.51 9.97 -3.93	74.76 7.77 -0.32	69.06 7.24 -1.34	74.30 4.64 -30.85	72.59 6.26 -15.49	76.14 8.14 -0.36	78.46 8.33 0.00	79.76 7.91 1.15	78.33 7.26 0.00	78.73 6.58 0.00	103.57 9.42 0.00	75.45 6.67 0.00	56.66 4.87 0.00
ARTHUR_KILL_COGEN 323718	59.11 -0.49 -65.34	54.29 -0.23 -57.58	52.20 -0.43 -58.25	53.46 1.93 -26.15	53.31 1.62 -31.02	58.29 1.12 -47.14	55.32 4.86 -7.49	52.97 5.41 -2.07	59.76 6.02 -3.68	75.12 7.37 -5.65	78.45 7.47 -7.79	102.21 9.68 -3.93	74.74 7.75 -0.32	69.12 7.31 -1.34	74.26 4.59 -30.85	72.60 6.27 -15.49	75.99 8.00 -0.36	78.16 8.04 0.00	79.50 7.65 1.15	78.37 7.29 0.00	78.51 6.36 0.00	103.84 9.69 0.00	75.74 6.95 0.00	56.90 5.11 0.00
ASHOKAN____ 23654	62.51 -0.39 -68.64	57.21 -0.19 -60.46	55.48 -0.35 -61.45	54.56 1.60 -27.58	54.78 1.40 -32.72	61.28 0.89 -50.36	55.94 4.03 -8.93	52.32 4.59 -2.24	59.00 5.18 -3.76	74.16 6.50 -5.56	78.90 6.51 -9.19	101.20 8.23 -4.36	73.09 6.33 -0.09	67.74 5.85 -1.42	74.90 3.74 -32.34	71.53 5.01 -15.68	74.40 6.66 -0.10	77.04 6.91 0.00	79.77 6.77 0.00	77.26 6.18 0.00	77.58 5.43 0.00	101.67 7.52 0.00	74.06 5.28 0.00	55.68 3.89 0.00
ASTORIA_EAST_ENERGY_CC1 323581	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_EAST_ENERGY_CC2 323582	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT2_I 24094	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00

ASTORIA_GT2_2 24095	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT2_3 24096	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT2_4 24097	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT3_1 24098	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT3_2 24099	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT3_3 24100	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT3_4 24101	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA_GT4_1 24102	59.10																							

ASTORIA_GT_13 24227	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.74 -31.02	58.32 1.15 -47.14	55.47 5.00 -7.49	53.08 5.51 -2.07	59.91 6.17 -3.68	75.45 7.70 -5.66	78.89 7.90 -7.79	103.08 10.35 -4.13	75.07 8.09 -0.32	69.36 7.54 -1.34	74.47 4.81 -30.85	72.80 6.47 -15.49	76.38 8.38 -0.36	78.66 8.53 0.00	81.11 8.11 0.00	78.57 7.49 0.00	78.91 6.76 0.00	103.90 9.74 0.00	75.71 6.92 0.00	56.87 5.08 0.00
ASTORIA_GT_5 24106	59.09 -0.52 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.53 2.00 -26.15	53.37 1.69 -31.02	58.31 1.14 -47.14	55.42 4.95 -7.49	53.11 5.54 -2.07	59.94 6.20 -3.68	75.51 7.76 -5.66	78.87 7.89 -7.79	103.07 10.33 -4.13	75.09 8.11 -0.32	69.32 7.50 -1.34	74.45 4.79 -30.85	72.78 6.45 -15.49	76.37 8.37 -0.36	78.65 8.52 0.00	81.41 8.41 0.00	78.84 7.77 0.00	79.20 7.05 0.00	104.33 10.17 0.00	76.06 7.27 0.00	57.10 5.31 0.00
ASTORIA_GT_7 24107	59.09 -0.52 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.53 2.00 -26.15	53.37 1.69 -31.02	58.31 1.14 -47.14	55.42 4.95 -7.49	53.11 5.54 -2.07	59.94 6.20 -3.68	75.51 7.76 -5.66	78.87 7.89 -7.79	103.07 10.33 -4.13	75.09 8.11 -0.32	69.32 7.50 -1.34	74.45 4.79 -30.85	72.78 6.45 -15.49	76.37 8.37 -0.36	78.65 8.52 0.00	81.41 8.41 0.00	78.84 7.77 0.00	79.20 7.05 0.00	104.33 10.17 0.00	76.06 7.27 0.00	57.10 5.31 0.00
ASTORIA_GT_8 24108	59.09 -0.52 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.53 2.00 -26.15	53.37 1.69 -31.02	58.31 1.14 -47.14	55.42 4.95 -7.49	53.11 5.54 -2.07	59.94 6.20 -3.68	75.51 7.76 -5.66	78.87 7.89 -7.79	103.07 10.33 -4.13	75.09 8.11 -0.32	69.32 7.50 -1.34	74.45 4.79 -30.85	72.78 6.45 -15.49	76.37 8.37 -0.36	78.65 8.52 0.00	81.41 8.41 0.00	78.84 7.77 0.00	79.20 7.05 0.00	104.33 10.17 0.00	76.06 7.27 0.00	57.10 5.31 0.00
ASTORIA___2 24149	59.10 -0.51 -65.34	54.29 -0.23 -57.58	52.20 -0.44 -58.25	53.48 1.95 -26.15	53.34 1.65 -31.02	58.29 1.12 -47.14	55.33 4.86 -7.49	53.00 5.44 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.87 10.13 -4.13	74.93 7.94 -0.32	69.18 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.24 8.24 0.00	78.67 7.59 0.00	79.04 6.89 0.00	104.08 9.93 0.00	75.90 7.12 0.00	57.00 5.21 0.00
ASTORIA___3 23516	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.74 -31.02	58.32 1.15 -47.14	55.47 5.00 -7.49	53.08 5.51 -2.07	59.91 6.17 -3.68	75.45 7.70 -5.66	78.89 7.90 -7.79	103.08 10.35 -4.13	75.07 8.09 -0.32	69.36 7.54 -1.34	74.47 4.80 -30.85	72.80 6.47 -15.49	76.38 8.38 -0.36	78.66 8.53 0.00	81.11 8.11 0.00	78.57 7.49 0.00	78.91 6.76 0.00	103.90 9.74 0.00	75.71 6.92 0.00	56.87 5.08 0.00
ASTORIA___4 23517	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.74 -31.02	58.32 1.15 -47.14	55.47 5.00 -7.49	53.08 5.51 -2.07	59.91 6.17 -3.68	75.45 7.70 -5.66	78.89 7.90 -7.79	103.08 10.35 -4.13	75.07 8.09 -0.32	69.36 7.54 -1.34	74.47 4.80 -30.85	72.80 6.47 -15.49	76.38 8.38 -0.36	78.66 8.53 0.00	81.11 8.11 0.00	78.57 7.49 0.00	78.91 6.76 0.00	103.90 9.74 0.00	75.71 6.92 0.00	56.87 5.08 0.00
ASTORIA___5 23518	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.74 -31.02	58.32 1.15 -47.14	55.47 5.00 -7.49	53.08 5.51 -2.07	59.91 6.17 -3.68	75.45 7.70 -5.66	78.89 7.90 -7.79	103.08 10.35 -4.13	75.07 8.09 -0.32	69.36 7.54 -1.34	74.47 4.81 -30.85	72.80 6.47 -15.49	76.38 8.38 -0.36	78.66 8.53 0.00	81.11 8.11 0.00	78.57 7.49 0.00	78.91 6.76 0.00	103.90 9.74 0.00	75.71 6.92 0.00	56.87 5.08 0.00
AST_ENERGY_2_CC3 323677	59.10 -0.50 -65.34	54.27 -0.24 -57.58	52.18 -0.45 -58.25	53.54 2.01 -26.15	53.38 1.69 -31.02	58.29 1.12 -47.14	55.36 4.89 -7.49	52.93 5.37 -2.07	59.78 6.03 -3.68	75.31 7.56 -5.66	78.69 7.71 -7.79	102.78 10.04 -4.13	74.80 7.82 -0.32	69.10 7.29 -1.34	74.32 4.65 -30.85	72.61 6.28 -15.49	76.18 8.18 -0.36	78.46 8.33 0.00	80.91 7.91 0.00	78.32 7.24 0.00	78.65 6.50 0.00	103.59 9.43 0.00	75.49 6.71 0.00	56.70 4.91 0.00
AST_ENERGY_2_CC4 323678	59.10 -0.50 -65.34	54.27 -0.24 -57.58	52.18 -0.45 -58.25	53.54 2.01 -26.15	53.38 1.69 -31.02	58.29 1.12 -47.14	55.36 4.89 -7.49	52.93 5.37 -2.07	59.78 6.03 -3.68	75.31 7.56 -5.66	78.69 7.71 -7.79	102.78 10.04 -4.13	74.80 7.82 -0.32	69.10 7.29 -1.34	74.32 4.65 -30.85	72.61 6.28 -15.49	76.18 8.18 -0.36	78.46 8.33 0.00	80.91 7.91 0.00	78.32 7.24 0.00	78.65 6.50 0.00	103.59 9.43 0.00	75.49 6.71 0.00	56.70 4.91 0.00
ATHENS_STG_1 23668	62.44 -0.28 -68.46	57.13 -0.14 -60.33	55.30 -0.26 -61.18	54.02 1.17 -27.46	54.25 1.01 -32.57	59.85 0.63 -49.19	53.13 2.77 -7.38	50.72 3.09 -2.14	57.10 3.41 -3.63	71.06 4.21 -4.76	74.97 4.29 -7.48	98.40 5.45 -4.34	71.08 4.20 -0.21	65.83 3.95 -1.41	73.62 2.52 -32.29	70.18 3.42 -15.93	72.29 4.42 -0.24	74.65 4.53 0.00	77.31 4.31 0.00	74.92 3.84 0.00	75.38 3.23 0.00	99.05 4.90 0.00	72.29 3.51 0.00	54.44 2.65 0.00
ATHENS_STG_2 23670	62.44 -0.28 -68.46	57.13 -0.14 -60.33	55.30 -0.26 -61.18	54.02 1.17 -27.46	54.25 1.01 -32.57	59.85 0.63 -49.19	53.13 2.77 -7.38	50.72 3.09 -2.14	57.10 3.41 -3.63	71.06 4.21 -4.76	74.97 4.29 -7.48	98.40 5.45 -4.34	71.08 4.20 -0.21	65.83 3.95 -1.41	73.62 2.52 -32.29	70.18 3.42 -15.93	72.29 4.42 -0.24	74.65 4.53 0.00	77.31 4.31 0.00	74.92 3.84 0.00	75.38 3.23 0.00	99.05 4.90 0.00	72.29 3.51 0.00	54.44 2.65 0.00
ATHENS_STG_3 23677	62.44 -0.28 -68.46	57.13 -0.14 -60.33	55.30 -0.26 -61.18	54.02 1.17 -27.46	54.25 1.01 -32.57	59.85 0.63 -49.19	53.13 2.77 -7.38	50.72 3.09 -2.14	57.10 3.41 -3.63	71.06 4.21 -4.76	74.97 4.29 -7.48	98.40 5.45 -4.34	71.08 4.20 -0.21	65.83 3.95 -1.41	73.62 2.52 -32.29	70.18 3.42 -15.93	72.29 4.42 -0.24	74.65 4.53 0.00	77.31 4.31 0.00	74.92 3.84 0.00	75.38 3.23 0.00	99.05 4.90 0.00	72.29 3.51 0.00	54.44 2.65 0.00
AUBURN___LFGE 323710	3.00 -0.24 -8.97	4.71 -0.13 -7.90	2.19 -0.24 -8.04	29.99 1.00 -3.61	25.81 0.85 -4.28	16.97 0.49 -6.44	46.14 2.22 -0.94	48.29 2.46 -0.34	53.13 2.55 -0.53	65.88 3.24 -0.55	67.53 3.20 -1.13	93.48 4.19 -0.68	69.66 2.99 0.00	63.54 2.84 -0.22	45.72 1.87 -5.03	55.65 2.41 -2.41	70.88 3.25 0.00	73.50 3.38 0.00	76.55 3.55 0.00	74.45 3.37 0.00	75.10 2.95 0.00	98.17 4.02 0.00	71.76 2.98 0.00	54.04 2.25 0.00
BABYLON_RES_REC 323704	58.95 -0.66 -65.35	54.20 -0.33 -57.58	52.04 -0.60 -58.26	54.16 2.62 -26.15	53.87 2.18 -31.02	58.54 1.36 -47.15	56.49 6.02 -7.49	61.95 6.50 -9.96	95.88 7.15 -38.67	79.71 8.77 -8.85	94.52 8.85 -22.48	103.89 11.15 -4.13	75.86 8.87 -0.32	70.09 8.27 -1.34	75.42 5.26 -31.35	73.39 7.05 -15.49	76.95 8.95 -0.36	79.25 9.13 0.00	82.00 9.00 0.00	79.43 8.35 0.00	79.49 7.34 0.00	104.63 10.47 0.00	76.29 7.51 0.00	57.34 5.55 0.00

BARRETT_IC_1 23704	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_10 23701	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_11 23702	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_12 23703	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_2 23705	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_3 23706	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_4 23707	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_5 23708	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_6 23709	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_7 23710	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_8 23711	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_9 23700	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___1 23545	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___2 23546	59.00	54.23	52.09	53.93	53.70	58.44	56.00	61.46	95.40	79.28	94.14	103.52	75.55	69.79	75.24	73.15	76.61	78.95	81.59	79.00	79.18	104.11	75.79	57.00
	-0.61	-0.30	-0.55	2.40	2.01	1.27	5.53	6.02	6.67	8.34	8.46	10.78	8.56	7.97	5.07	6.82	8.61	8.83	8.59	7.92	7.03	9.96	7.01	5.21
	-65.35	-57.58	-58.26	-26.15	-31.02	-47.15	-7.49	-9.96	-38.67	-8.85	-22.48	-4.13	-0.32	-1.34	-31.35	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAYONEEC___CTG1 323682	59.09	54.27	52.17	53.59	53.41	58.31	55.44	53.04	59.90	75.45	78.85	102.98	74.96	69.25	74.42	72.73	76.33	78.64	81.08	78.47	78.81	103.81	75.69	56.83
	-0.52	-0.24	-0.46	2.05	1.72	1.14	4.97	5.48	6.16	7.70	7.87	10.24	7.98	7.43	4.75	6.40	8.33	8.51	8.08	7.39	6.66	9.66	6.90	5.04
	-65.34	-57.58	-58.25	-26.15	-31.02	-47.14	-7.49	-2.07	-3.68	-5.66	-7.79	-4.13	-0.32	-1.34	-30.85	-15.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BAYONEEC___CTG10 323750	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG2 323683	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG3 323684	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG4 323685	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG5 323686	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG6 323687	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG7 323688	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG8 323689	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BAYONEEC___CTG9 323749	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.17 -0.46 -58.25	53.59 2.05 -26.15	53.41 1.72 -31.02	58.31 1.14 -47.14	55.44 4.97 -7.49	53.04 5.48 -2.07	59.90 6.16 -3.68	75.45 7.70 -5.66	78.85 7.87 -7.79	102.98 10.24 -4.13	74.96 7.98 -0.32	69.25 7.43 -1.34	74.42 4.75 -30.85	72.73 6.40 -15.49	76.33 8.33 -0.36	78.64 8.51 0.00	81.08 8.08 0.00	78.47 7.39 0.00	78.81 6.66 0.00	103.81 9.66 0.00	75.69 6.90 0.00	56.83 5.04 0.00
BEACON___LESR 323632	78.28 -0.41 -84.43	70.81 -0.22 -74.09	70.26 -0.39 -76.26	61.42 1.80 -34.24	62.88 1.60 -40.61	75.98 0.86 -65.08	62.12 3.87 -15.26	53.75 4.33 -3.93	60.93 4.88 -5.99	76.42 6.13 -8.20	87.05 6.37 -17.50	102.73 8.27 -5.85	71.83 5.88 0.72	67.78 5.55 -1.76	81.96 3.59 -39.55	73.14 4.83 -17.46	73.14 6.33 0.83	76.72 6.59 0.00	79.39 6.39 0.00	76.50 5.42 0.00	77.13 4.99 0.00	101.32 7.16 0.00	74.18 5.39 0.00	55.89 4.10 0.00
BEAVER RIVER___HYD 24048	-3.47 0.13 -2.14	-1.10 0.08 -1.88	-3.54 0.16 -1.92	25.59 -0.66 -0.86	21.20 -0.49 -1.02	11.29 -0.21 -1.47	41.99 -1.11 -0.12	34.67 -1.39 9.43	30.46 -2.00 17.60	37.57 -2.59 21.93	39.29 -2.63 21.26	80.83 -3.17 4.61	64.57 -2.10 0.00	59.58 -0.94 -0.04	38.18 -0.49 0.14	48.24 -0.35 2.24	67.51 -0.13 0.00	70.32 0.20 0.00	73.64 0.65 0.00	71.94 0.87 0.00	73.42 1.27 0.00	94.93 0.78 0.00	69.00 0.21 0.00	51.67 -0.12 0.00
BEEBEE_GT_13 23619	2.74 -0.14 -8.62	4.45 -0.08 -7.59	1.99 -0.13 -7.73	29.36 0.51 -3.47	25.29 0.50 -4.12	16.55 0.32 -6.20	45.50 1.61 -0.91	47.28 1.51 -0.27	51.97 1.49 -0.42	64.15 1.63 -0.43	65.40 1.33 -0.88	90.71 1.57 -0.54	67.55 0.88 0.00	61.55 0.90 -0.17	43.40 0.62 -3.96	53.27 0.54 -1.90	68.44 0.80 0.00	70.98 0.85 0.00	74.25 1.25 0.00	72.67 1.59 0.00	73.92 1.77 0.00	96.69 2.53 0.00	70.47 1.68 0.00	53.05 1.25 0.00
BETHLEHEM___GRP 23843	78.27 -0.33 -84.34	70.78 -0.18 -74.03	70.22 -0.32 -76.15	61.02 1.46 -34.18	62.53 1.32 -40.55	75.79 0.76 -65.01	61.48 3.22 -15.28	52.90 3.50 -3.91	59.92 3.84 -6.02	75.39 4.86 -8.44	85.62 4.90 -17.52	100.68 6.24 -5.84	70.67 4.68 0.68	66.60 4.37 -1.76	81.11 2.77 -39.52	72.07 3.68 -17.55	71.63 4.77 0.78	75.10 4.97 0.00	77.73 4.73 0.00	75.21 4.14 0.00	75.63 3.48 0.00	99.56 5.40 0.00	72.93 4.15 0.00	55.04 3.25 0.00
BETHLEHEM___GS1 323560	78.27 -0.33 -84.34	70.78 -0.18 -74.03	70.22 -0.32 -76.15	61.02 1.46 -34.18	62.53 1.32 -40.55	75.79 0.76 -65.01	61.48 3.22 -15.28	52.90 3.50 -3.91	59.92 3.84 -6.02	75.39 4.86 -8.44	85.62 4.90 -17.52	100.68 6.24 -5.84	70.67 4.68 0.68	66.60 4.37 -1.76	81.11 2.77 -39.52	72.07 3.68 -17.55	71.63 4.77 0.78	75.10 4.97 0.00	77.73 4.73 0.00	75.21 4.14 0.00	75.63 3.48 0.00	99.56 5.40 0.00	72.93 4.15 0.00	55.04 3.25 0.00
BETHLEHEM___GS2 323561	78.27 -0.33 -84.34	70.78 -0.18 -74.03	70.22 -0.32 -76.15	61.02 1.46 -34.18	62.53 1.32 -40.55	75.79 0.76 -65.01	61.48 3.22 -15.28	52.90 3.50 -3.91	59.92 3.84 -6.02	75.39 4.86 -8.44	85.62 4.90 -17.52	100.68 6.24 -5.84	70.67 4.68 0.68	66.60 4.37 -1.76	81.11 2.77 -39.52	72.07 3.68 -17.55	71.63 4.77 0.78	75.10 4.97 0.00	77.73 4.73 0.00	75.21 4.14 0.00	75.63 3.48 0.00	99.56 5.40 0.00	72.93 4.15 0.00	55.04 3.25 0.00

BETHLEHEM___GS3 323562	78.27 -0.33 -84.34	70.78 -0.18 -74.03	70.22 -0.32 -76.15	61.02 1.46 -34.18	62.53 1.32 -40.55	75.79 0.76 -65.01	61.48 3.22 -15.28	52.90 3.50 -3.91	59.92 3.84 -6.02	75.39 4.86 -8.44	85.62 4.90 -17.52	100.68 6.24 -5.84	70.67 4.68 0.68	66.60 4.37 -1.76	81.11 2.77 -39.52	72.07 3.68 -17.55	71.63 4.77 0.78	75.10 4.97 0.00	77.73 4.73 0.00	75.21 4.14 0.00	75.63 3.48 0.00	99.56 5.40 0.00	72.93 4.15 0.00	55.04 3.25 0.00
BETHLEHEM___STEEL 23779	5.61 -0.18 -11.53	6.98 -0.11 -10.15	4.54 -0.18 -10.33	30.74 0.72 -4.64	26.94 0.77 -5.50	18.82 0.48 -8.31	46.79 2.56 -1.25	48.24 2.38 -0.36	52.94 2.31 -0.57	65.39 2.65 -0.65	80.95 2.16 -15.60	99.10 2.60 -7.89	67.95 1.28 0.00	62.05 1.34 -0.23	45.02 0.92 -5.29	55.30 0.84 -3.62	71.62 1.23 -2.75	71.19 1.06 0.00	74.75 1.75 0.00	73.26 2.18 0.00	74.74 2.59 0.00	98.00 3.84 0.00	71.56 2.77 0.00	53.88 2.09 0.00
BETHPAGE_CC_5 323564	58.97 -0.64 -65.35	54.21 -0.31 -57.58	52.06 -0.58 -58.26	54.07 2.53 -26.15	53.80 2.12 -31.02	58.51 1.33 -47.15	56.35 5.87 -7.49	61.82 6.37 -9.96	95.73 7.00 -38.67	79.49 8.55 -8.85	94.29 8.62 -22.48	103.65 10.92 -4.13	75.68 8.69 -0.32	69.91 8.10 -1.34	75.30 5.14 -31.35	73.24 6.91 -15.49	76.79 8.79 -0.36	79.11 8.98 0.00	81.81 8.82 0.00	79.22 8.14 0.00	79.32 7.18 0.00	104.45 10.30 0.00	76.19 7.41 0.00	57.26 5.47 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	5.73 -0.19 -11.66	7.09 -0.12 -10.26	4.65 -0.19 -10.45	30.82 0.75 -4.69	27.03 0.80 -5.56	18.94 0.50 -8.41	46.90 2.65 -1.27	48.37 2.51 -0.37	53.09 2.45 -0.58	65.60 2.85 -0.65	81.77 2.36 -16.22	99.70 2.89 -8.20	68.14 1.47 0.00	62.23 1.52 -0.23	45.19 1.04 -5.34	55.52 0.99 -3.69	71.95 1.45 -2.86	71.38 1.26 0.00	74.97 1.97 0.00	73.45 2.37 0.00	74.89 2.75 0.00	98.20 4.04 0.00	71.70 2.92 0.00	53.98 2.19 0.00
BINGHAMTON___COGEN 23790	16.10 -0.20 -22.04	16.26 -0.10 -19.42	13.91 -0.20 -19.72	35.11 0.88 -8.85	31.84 0.68 -10.50	26.41 0.44 -15.94	47.71 2.22 -2.52	48.67 2.47 -0.70	53.94 2.70 -1.18	67.06 3.40 -1.56	69.10 3.31 -2.60	94.16 4.13 -1.42	69.54 2.82 -0.05	63.70 2.77 -0.46	51.13 1.76 -10.55	58.42 2.42 -5.16	70.96 3.27 -0.05	73.38 3.25 0.00	76.34 3.35 0.00	74.09 3.01 0.00	74.88 2.73 0.00	98.22 4.06 0.00	71.93 3.14 0.00	53.88 2.09 0.00
BLACK RIVER___HYD 24047	-2.15 0.14 -3.44	0.06 0.09 -3.03	-2.35 0.17 -3.09	26.01 -0.75 -1.39	21.76 -0.56 -1.64	12.19 -0.20 -2.37	42.14 -1.03 -0.19	36.78 -1.36 7.35	34.22 -2.16 13.69	42.35 -2.81 16.94	44.01 -2.88 16.30	81.81 -3.28 3.52	64.65 -2.02 0.00	59.85 -0.69 -0.07	39.37 -0.23 -0.79	49.92 0.24 1.15	68.37 0.73 0.00	71.38 1.25 0.00	74.95 1.95 0.00	73.29 2.21 0.00	74.52 2.38 0.00	96.46 2.31 0.00	70.01 1.23 0.00	52.26 0.47 0.00
BLISS_WT_PWR 323608	6.96 -0.12 -12.82	8.17 -0.06 -11.29	5.77 -0.11 -11.49	31.07 0.53 -5.16	27.57 0.78 -6.12	19.86 0.58 -9.25	47.56 3.18 -1.40	49.15 3.25 -0.41	54.34 3.64 -0.64	67.63 4.82 -0.72	79.69 4.50 -12.01	100.03 5.31 -6.11	69.94 3.27 0.00	63.99 3.26 -0.26	46.78 2.10 -5.86	57.09 2.63 -3.62	73.34 3.67 -2.04	73.26 3.14 0.00	76.81 3.81 0.00	74.77 3.69 0.00	75.76 3.61 0.00	99.75 5.59 0.00	73.29 4.50 0.00	54.85 3.06 0.00
BLUE_CIRC_CHEM_DRP 24182	76.69 -0.31 -82.74	69.47 -0.16 -72.69	68.63 -0.30 -74.54	60.18 1.34 -33.46	61.52 1.16 -39.69	74.39 0.67 -63.68	60.94 2.95 -15.00	51.71 3.25 -2.97	58.18 3.57 -4.54	74.01 4.46 -7.46	83.22 4.53 -15.50	99.73 5.84 -5.28	70.62 4.42 0.47	66.32 4.13 -1.72	80.18 2.63 -38.74	71.80 3.52 -17.44	71.60 4.50 0.54	74.82 4.69 0.00	77.54 4.54 0.00	75.13 4.06 0.00	75.61 3.47 0.00	99.36 5.21 0.00	72.69 3.91 0.00	54.82 3.03 0.00
BOC_GAS_DRP 24189	76.72 -0.28 -82.74	69.48 -0.15 -72.69	68.66 -0.27 -74.54	60.08 1.23 -33.46	61.44 1.08 -39.69	74.35 0.64 -63.68	60.77 2.78 -15.00	51.53 3.07 -2.97	58.00 3.39 -4.54	73.79 4.24 -7.46	83.00 4.30 -15.50	99.38 5.49 -5.28	70.37 4.16 0.47	66.09 3.90 -1.72	80.03 2.48 -38.74	71.60 3.31 -17.44	71.38 4.29 0.54	74.56 4.43 0.00	77.24 4.24 0.00	74.85 3.77 0.00	75.32 3.18 0.00	98.99 4.83 0.00	72.40 3.61 0.00	54.56 2.77 0.00
BORALEX_4TH_BRANCH 23824	78.88 -0.30 -84.92	71.17 -0.18 -74.41	71.07 -0.31 -76.99	61.39 1.45 -34.56	63.07 1.40 -41.00	76.40 0.79 -65.58	61.46 3.22 -15.26	52.84 3.30 -4.05	59.38 3.55 -5.77	73.08 4.61 -6.38	85.12 4.57 -17.36	100.09 5.52 -5.96	69.63 4.03 1.07	66.15 3.90 -1.77	80.94 2.47 -39.66	70.84 3.27 -16.73	70.74 4.34 1.23	74.62 4.49 0.00	77.09 4.09 0.00	74.51 3.44 0.00	74.74 2.59 0.00	98.96 4.80 0.00	72.40 3.62 0.00	54.85 3.06 0.00
BOWLINE___1 23526	57.75 -0.43 -63.92	53.14 -0.20 -56.41	51.08 -0.38 -57.07	52.71 1.71 -25.62	52.49 1.43 -30.39	57.18 0.97 -46.18	54.58 4.28 -7.32	52.26 4.74 -2.03	58.93 5.27 -3.59	74.17 6.61 -5.47	77.52 6.72 -7.60	101.29 8.64 -4.05	73.60 6.64 -0.30	67.96 6.17 -1.32	72.99 3.96 -30.22	71.35 5.36 -15.15	74.98 7.01 -0.34	77.32 7.20 0.00	79.98 6.98 0.00	77.47 6.40 0.00	77.83 5.69 0.00	102.30 8.14 0.00	74.51 5.73 0.00	55.98 4.19 0.00
BOWLINE___2 23595	57.73 -0.43 -63.90	53.13 -0.20 -56.39	51.06 -0.38 -57.06	52.71 1.71 -25.62	52.50 1.44 -30.38	57.17 0.98 -46.17	54.59 4.29 -7.32	52.28 4.77 -2.03	58.94 5.28 -3.59	74.20 6.64 -5.46	77.55 6.76 -7.60	101.32 8.67 -4.05	73.63 6.66 -0.30	67.99 6.20 -1.32	73.00 3.97 -30.21	71.37 5.38 -15.15	75.00 7.02 -0.34	77.36 7.23 0.00	80.03 7.03 0.00	77.50 6.42 0.00	77.87 5.72 0.00	102.35 8.20 0.00	74.54 5.76 0.00	55.99 4.20 0.00
BRANSCOMB___SOLAR 323811	83.23 -0.34 -89.31	75.12 -0.19 -78.37	74.77 -0.33 -80.71	63.10 1.48 -36.23	65.09 1.44 -42.97	80.03 0.81 -69.19	63.22 3.59 -16.65	53.75 3.89 -4.37	61.07 4.28 -6.73	76.81 5.35 -9.37	88.00 5.33 -19.48	101.64 6.75 -6.28	70.68 4.81 0.80	66.91 4.57 -1.86	83.57 2.91 -41.84	73.11 3.83 -18.44	71.90 5.19 0.92	75.76 5.63 0.00	78.42 5.42 0.00	75.79 4.71 0.00	76.16 4.01 0.00	100.11 5.96 0.00	73.21 4.43 0.00	55.34 3.55 0.00
BROOKHAVEN___DRP 24191	58.99 -0.62 -65.35	54.22 -0.31 -57.58	52.07 -0.57 -58.26	53.99 2.46 -26.15	53.76 2.07 -31.02	58.50 1.32 -47.15	56.33 5.86 -7.49	61.61 6.16 -9.96	95.51 6.78 -38.67	79.15 8.21 -8.85	93.89 8.22 -22.48	102.83 10.09 -4.13	75.34 8.36 -0.32	69.59 7.77 -1.34	75.09 4.92 -31.35	72.88 6.55 -15.49	76.31 8.31 -0.36	78.41 8.28 0.00	81.16 8.16 0.00	78.60 7.52 0.00	78.60 6.45 0.00	103.42 9.27 0.00	75.51 6.73 0.00	56.74 4.95 0.00
BROOKLYN_NAVY_YARD 23515	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.62 2.09 -26.15	53.44 1.75 -31.02	58.33 1.15 -47.14	55.52 5.05 -7.49	53.10 5.54 -2.07	59.97 6.22 -3.68	75.55 7.80 -5.66	78.89 7.91 -7.79	103.08 10.35 -4.13	75.02 8.03 -0.32	69.31 7.49 -1.34	74.45 4.79 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.69 8.57 0.00	81.12 8.12 0.00	78.52 7.44 0.00	78.86 6.71 0.00	103.89 9.74 0.00	75.72 6.94 0.00	56.84 5.05 0.00

BROOKLYN___ARMY_DRP 323595	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
BROOME_2_LFGE 323671	16.10 -0.20 -22.04	16.26 -0.10 -19.42	13.91 -0.20 -19.72	35.11 0.88 -8.85	31.84 0.68 -10.50	26.41 0.44 -15.94	47.71 2.22 -2.52	48.67 2.47 -0.70	53.94 2.70 -1.18	67.06 3.40 -1.56	69.10 3.31 -2.60	94.16 4.13 -1.42	69.54 2.82 -0.05	63.70 2.77 -0.46	51.13 1.76 -10.55	58.42 2.42 -5.16	70.96 3.27 -0.05	73.38 3.25 0.00	76.34 3.35 0.00	74.09 3.01 0.00	74.88 2.73 0.00	98.22 4.06 0.00	71.93 3.14 0.00	53.88 2.09 0.00
BROOME___LFGE 323600	16.10 -0.20 -22.04	16.26 -0.10 -19.42	13.91 -0.20 -19.72	35.11 0.88 -8.85	31.84 0.68 -10.50	26.41 0.44 -15.94	47.71 2.22 -2.52	48.67 2.47 -0.70	53.94 2.70 -1.18	67.06 3.40 -1.56	69.10 3.31 -2.60	94.16 4.13 -1.42	69.54 2.82 -0.05	63.70 2.77 -0.46	51.13 1.76 -10.55	58.42 2.42 -5.16	70.96 3.27 -0.05	73.38 3.25 0.00	76.34 3.35 0.00	74.09 3.01 0.00	74.88 2.73 0.00	98.22 4.06 0.00	71.93 3.14 0.00	53.88 2.09 0.00
BURROWS___LYONSDAL 23803	-4.13 -0.01 -1.61	-1.64 0.01 -1.42	-4.16 0.01 -1.44	25.99 -0.04 -0.65	21.43 -0.01 -0.77	10.91 0.04 -0.84	42.85 0.21 0.34	41.64 0.19 4.04	42.53 0.03 7.55	52.44 0.03 9.68	53.76 0.00 9.43	86.72 0.05 1.93	66.78 0.11 0.00	61.13 0.63 -0.03	39.57 0.48 -0.27	50.83 0.78 0.79	68.83 1.20 0.00	71.52 1.40 0.00	74.67 1.68 0.00	72.71 1.64 0.00	73.92 1.78 0.00	96.01 1.85 0.00	69.95 1.16 0.00	52.44 0.65 0.00
CAITHNESS_CC_1 323624	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.97 2.43 -26.15	53.73 2.04 -31.02	58.48 1.30 -47.15	56.26 5.78 -7.49	61.53 6.08 -9.96	95.41 6.69 -38.67	79.07 8.13 -8.85	93.80 8.13 -22.48	102.75 10.01 -4.13	75.21 8.23 -0.32	69.48 7.66 -1.34	75.01 4.85 -31.35	72.80 6.46 -15.49	76.17 8.18 -0.36	78.31 8.19 0.00	81.05 8.05 0.00	78.48 7.40 0.00	78.49 6.34 0.00	103.32 9.16 0.00	75.44 6.66 0.00	56.71 4.92 0.00
CALPINE BETH_PAGE_GT4 24209	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.07 -0.57 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.31 -47.15	56.26 5.79 -7.49	61.76 6.31 -9.96	95.64 6.92 -38.67	79.31 8.37 -8.85	94.07 8.40 -22.48	103.39 10.65 -4.13	75.48 8.50 -0.32	69.73 7.91 -1.34	75.20 5.04 -31.35	73.11 6.78 -15.49	76.64 8.64 -0.36	78.95 8.82 0.00	81.64 8.65 0.00	79.07 7.99 0.00	79.18 7.03 0.00	104.30 10.15 0.00	76.15 7.36 0.00	57.24 5.45 0.00
CALPINE_BETH_PAGE_GT_4 323586	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.07 -0.57 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.31 -47.15	56.26 5.79 -7.49	61.76 6.31 -9.96	95.64 6.92 -38.67	79.31 8.37 -8.85	94.07 8.40 -22.48	103.39 10.65 -4.13	75.48 8.50 -0.32	69.73 7.91 -1.34	75.20 5.04 -31.35	73.11 6.78 -15.49	76.64 8.64 -0.36	78.95 8.82 0.00	81.64 8.65 0.00	79.07 7.99 0.00	79.18 7.03 0.00	104.30 10.15 0.00	76.15 7.36 0.00	57.24 5.45 0.00
CALPINE_BP_GT1 23823	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.07 -0.57 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.31 -47.15	56.26 5.79 -7.49	61.76 6.31 -9.96	95.64 6.92 -38.67	79.31 8.37 -8.85	94.07 8.40 -22.48	103.39 10.65 -4.13	75.48 8.50 -0.32	69.73 7.91 -1.34	75.20 5.04 -31.35	73.11 6.78 -15.49	76.64 8.64 -0.36	78.95 8.82 0.00	81.64 8.65 0.00	79.07 7.99 0.00	79.18 7.03 0.00	104.30 10.15 0.00	76.15 7.36 0.00	57.24 5.45 0.00
CALSPAN___DRP 24200	5.61 -0.18 -11.53	6.98 -0.11 -10.15	4.54 -0.18 -10.33	30.74 0.72 -4.64	26.94 0.77 -5.50	18.82 0.48 -8.31	46.79 2.56 -1.25	48.24 2.38 -0.36	52.94 2.31 -0.57	65.39 2.65 -0.65	80.95 2.16 -15.60	99.10 2.60 -7.89	67.95 1.28 0.00	62.05 1.34 -0.23	45.02 0.92 -5.29	55.30 0.84 -3.62	71.62 1.23 -2.75	71.19 1.06 0.00	74.75 1.75 0.00	73.26 2.18 0.00	74.74 2.59 0.00	98.00 3.84 0.00	71.56 2.77 0.00	53.88 2.09 0.00
CANDIGU_WT_PWR 323617	9.48 -0.12 -15.33	10.38 -0.06 -13.50	8.00 -0.13 -13.74	32.12 0.57 -6.17	28.54 0.55 -7.31	21.49 0.39 -11.07	46.98 2.30 -1.70	48.46 2.48 -0.49	53.69 2.86 -0.77	66.75 3.80 -0.86	72.37 3.61 -5.58	96.04 4.51 -2.92	69.51 2.84 0.00	63.64 2.85 -0.32	47.92 1.82 -7.28	57.00 2.39 -3.78	71.67 3.29 -0.74	73.20 3.07 0.00	76.50 3.51 0.00	74.42 3.34 0.00	75.43 3.28 0.00	99.03 4.88 0.00	72.59 3.80 0.00	54.31 2.52 0.00
CARR STREET_E__SYR 24060	0.72 -0.10 -6.55	2.66 -0.05 -5.77	0.17 -0.09 -5.88	28.42 0.40 -2.64	24.11 0.31 -3.13	14.73 0.20 -4.50	44.37 1.03 -0.36	46.78 1.10 -0.18	51.49 1.17 -0.26	63.52 1.42 0.00	64.85 1.38 -0.27	90.69 1.67 -0.41	67.80 1.13 0.00	61.75 1.14 -0.13	42.64 0.77 -3.05	53.30 1.00 -1.46	68.97 1.34 0.00	71.51 1.38 0.00	74.44 1.44 0.00	72.47 1.39 0.00	73.42 1.27 0.00	95.99 1.84 0.00	70.19 1.41 0.00	52.73 0.94 0.00
CARTHAGE___PAPER 23857	-2.67 0.13 -2.94	-0.39 0.08 -2.59	-2.82 0.16 -2.63	25.89 -0.67 -1.18	21.58 -0.49 -1.40	11.86 -0.19 -2.02	41.96 -1.18 -0.16	35.75 -1.59 8.15	32.25 -2.63 15.18	39.87 -3.48 18.75	41.55 -3.57 18.08	80.36 -4.31 3.94	63.85 -2.82 0.00	59.73 -0.80 -0.06	38.90 -0.35 -0.43	49.25 -0.01 1.57	68.01 0.38 0.00	70.96 0.83 0.00	74.43 1.43 0.00	72.75 1.67 0.00	74.16 2.01 0.00	95.88 1.72 0.00	69.62 0.84 0.00	52.06 0.27 0.00
CASSADAGA_WT_PWR 323784	6.98 -0.20 -12.92	8.17 -0.15 -11.38	5.64 -0.33 -11.58	31.68 1.10 -5.20	28.11 1.27 -6.17	20.26 0.91 -9.32	48.72 4.32 -1.42	50.21 4.30 -0.41	54.96 4.26 -0.64	68.20 5.39 -0.72	78.69 5.16 -10.34	100.47 6.58 -5.28	70.68 4.01 0.00	64.65 3.92 -0.26	47.25 2.53 -5.91	57.63 3.28 -3.51	73.98 4.63 -1.72	73.42 3.30 0.00	78.17 5.18 0.00	76.26 5.19 0.00	77.27 5.12 0.00	98.81 4.66 0.00	73.00 4.22 0.00	54.92 3.13 0.00
CE_DUNWOOD___DRP 24194	58.98 -0.47 -65.19	53.97 -0.22 -57.26	51.91 -0.41 -57.93	53.22 1.83 -26.00	53.05 1.55 -30.84	57.93 1.03 -46.88	54.93 4.51 -7.44	52.56 5.01 -2.06	59.30 5.58 -3.66	74.70 7.00 -5.61	78.05 7.12 -7.74	101.92 9.20 -4.11	74.11 7.13 -0.31	68.44 6.63 -1.34	73.74 4.25 -30.67	71.97 5.74 -15.40	75.46 7.47 -0.36	77.80 7.67 0.00	80.42 7.42 0.00	77.88 6.81 0.00	78.22 6.07 0.00	102.86 8.71 0.00	74.96 6.17 0.00	56.30 4.51 0.00
CE_MILLWOOD___DRP 24193	58.63 -0.45 -64.82	53.91 -0.22 -57.18	51.84 -0.40 -57.85	53.14 1.79 -25.97	52.98 1.51 -30.80	57.85 1.00 -46.82	54.84 4.42 -7.43	52.46 4.91 -2.05	59.17 5.46 -3.65	74.54 6.85 -5.60	77.90 6.98 -7.73	101.73 9.02 -4.10	73.94 6.96 -0.31	68.29 6.48 -1.33	73.60 4.15 -30.64	71.82 5.60 -15.38	75.32 7.33 -0.36	77.66 7.53 0.00	80.27 7.27 0.00	77.75 6.67 0.00	78.09 5.94 0.00	102.67 8.51 0.00	74.81 6.03 0.00	56.21 4.42 0.00

CE_NYC2_DRP 24202	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.13 -0.32	69.37 7.56 -1.34	74.49 4.83 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.16 8.16 0.00	78.60 7.52 0.00	78.96 6.81 0.00	103.96 9.81 0.00	75.76 6.98 0.00	56.89 5.10 0.00
CE_NYC_DRP 24195	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.73 -31.02	58.31 1.14 -47.14	55.47 4.99 -7.49	53.06 5.50 -2.07	59.92 6.18 -3.68	75.51 7.76 -5.66	78.90 7.92 -7.79	103.09 10.35 -4.13	75.01 8.03 -0.32	69.30 7.48 -1.34	74.44 4.78 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.70 8.57 0.00	81.16 8.16 0.00	78.55 7.47 0.00	78.89 6.74 0.00	103.88 9.73 0.00	75.73 6.94 0.00	56.86 5.07 0.00
CHAFFEE__LFGE 323603	6.20 -0.17 -12.11	7.50 -0.10 -10.66	5.07 -0.16 -10.85	30.93 0.68 -4.87	27.20 0.75 -5.78	19.24 0.48 -8.73	46.87 2.57 -1.32	48.30 2.42 -0.38	53.07 2.41 -0.60	65.63 2.86 -0.68	79.92 2.39 -14.35	98.74 2.86 -7.27	68.10 1.43 0.00	62.24 1.52 -0.24	45.39 1.04 -5.54	55.50 1.02 -3.65	71.62 1.49 -2.50	71.40 1.27 0.00	74.95 1.95 0.00	73.37 2.29 0.00	74.72 2.57 0.00	98.04 3.89 0.00	71.64 2.86 0.00	53.93 2.14 0.00
CHATEAUG_WT_PWR 323614	-5.47 0.27 0.00	-2.89 0.17 0.00	-5.32 0.30 0.00	24.28 -1.10 0.00	19.68 -0.99 0.00	9.02 -0.78 0.23	38.85 -3.77 0.37	10.09 -4.31 31.09	-11.73 -4.03 57.77	-13.47 -4.39 71.17	-9.65 -3.74 69.10	69.56 -3.56 15.49	64.13 -2.55 0.00	57.73 -2.74 0.00	32.11 -2.72 3.98	36.93 -4.32 9.58	62.89 -4.75 0.00	65.86 -4.27 0.00	69.51 -3.49 0.00	68.64 -2.43 0.00	70.72 -1.42 0.00	91.46 -2.69 0.00	67.21 -1.57 0.00	50.88 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	-5.45 0.29 0.00	-2.88 0.18 0.00	-5.30 0.31 0.00	24.16 -1.22 0.00	19.59 -1.07 0.00	9.00 -0.80 0.23	38.86 -3.76 0.36	10.72 -4.26 30.51	-10.55 -3.92 56.69	-12.01 -4.26 69.85	-8.67 -4.05 67.81	69.37 -4.03 15.20	63.78 -2.89 0.00	57.43 -3.05 0.00	32.14 -2.77 3.90	37.28 -4.16 9.40	62.99 -4.65 0.00	65.87 -4.25 0.00	69.46 -3.54 0.00	68.53 -2.55 0.00	70.57 -1.58 0.00	91.17 -2.98 0.00	66.79 -2.00 0.00	50.50 -1.29 0.00
CHAUTAUQUA__LFGE 323629	6.52 -0.23 -12.48	7.78 -0.14 -10.99	5.31 -0.27 -11.19	31.41 1.01 -5.02	27.66 1.03 -5.96	19.73 0.70 -9.00	47.83 3.49 -1.36	49.32 3.43 -0.39	54.06 3.38 -0.62	66.93 4.14 -0.69	78.12 3.75 -11.18	99.06 4.76 -5.70	69.35 2.69 0.00	63.42 2.70 -0.25	46.29 1.77 -5.71	56.51 2.19 -3.48	72.59 3.07 -1.89	72.56 2.44 0.00	76.59 3.59 0.00	74.77 3.69 0.00	75.97 3.82 0.00	98.52 4.37 0.00	72.40 3.62 0.00	54.46 2.67 0.00
CH_MIDHUDSON__DRP 24192	59.98 -0.43 -66.14	55.03 -0.20 -58.30	53.08 -0.38 -59.08	53.63 1.72 -26.52	53.59 1.47 -31.46	58.89 0.96 -47.90	54.95 4.23 -7.74	52.31 4.71 -2.11	58.94 5.22 -3.66	74.02 6.53 -5.39	77.86 6.68 -7.99	101.48 8.68 -4.19	73.57 6.67 -0.24	68.03 6.20 -1.36	73.99 3.96 -31.22	71.68 5.35 -15.48	74.91 7.01 -0.27	77.36 7.23 0.00	80.04 7.05 0.00	77.54 6.46 0.00	77.89 5.74 0.00	102.30 8.15 0.00	74.54 5.76 0.00	56.05 4.26 0.00
CH_MISC_IPPS 23765	59.17 -0.46 -65.37	54.35 -0.22 -57.63	52.35 -0.41 -58.37	53.43 1.84 -26.20	53.31 1.56 -31.08	58.33 1.02 -47.29	55.06 4.49 -7.59	52.57 5.00 -2.08	59.23 5.54 -3.63	74.43 6.93 -5.41	78.13 7.09 -7.84	101.97 9.22 -4.14	74.01 7.08 -0.26	68.40 6.58 -1.35	73.90 4.22 -30.87	71.88 5.69 -15.36	75.38 7.45 -0.30	77.86 7.73 0.00	80.60 7.60 0.00	78.08 7.01 0.00	78.43 6.29 0.00	102.97 8.82 0.00	74.99 6.21 0.00	56.33 4.54 0.00
CH_RES_BVR_FALLS 23983	-8.10 0.16 2.53	-5.19 0.11 2.24	-7.66 0.16 2.21	23.52 -0.87 0.99	18.73 -0.76 1.18	7.05 -0.39 2.58	39.72 -1.72 1.53	57.98 -1.86 -14.35	74.61 -1.96 -26.51	91.19 -2.23 -31.33	91.35 -2.05 -30.21	93.28 -2.40 -7.07	64.95 -1.65 0.06	58.94 -1.48 0.05	38.53 -0.95 -0.67	53.53 -1.09 -3.79	66.29 -1.27 0.07	68.94 -1.19 0.00	71.94 -1.06 0.00	70.27 -0.80 0.00	71.55 -0.60 0.00	93.07 -1.08 0.00	67.88 -0.90 0.00	51.10 -0.69 0.00
CH_RES_NIAGARA 23895	5.04 0.00 -10.78	6.40 -0.03 -9.49	4.06 0.01 -9.67	29.64 -0.08 -4.34	25.96 0.14 -5.15	17.89 0.09 -7.77	44.95 0.80 -1.17	46.16 0.32 -0.34	50.48 -0.11 -0.53	61.98 -0.66 -0.55	55.26 -1.20 6.73	83.31 -2.06 3.24	64.56 -2.11 0.00	58.86 -1.83 -0.22	42.65 -1.10 -4.93	50.77 -1.83 -1.76	63.79 -2.35 1.50	67.61 -2.52 0.00	71.01 -1.98 0.00	69.78 -1.29 0.00	71.26 -0.89 0.00	93.59 -0.57 0.00	68.26 -0.53 0.00	51.72 -0.07 0.00
CH_RES_SYRACUSE 23985	1.40 -0.14 -7.28	3.27 -0.08 -6.41	0.77 -0.14 -6.52	28.91 0.60 -2.93	24.64 0.50 -3.47	15.54 0.30 -5.21	45.11 1.40 -0.73	47.12 1.42 -0.22	51.90 1.50 -0.33	64.23 1.84 -0.30	65.66 1.80 -0.67	91.30 2.25 -0.44	68.27 1.60 0.00	62.19 1.57 -0.14	43.16 1.05 -3.30	53.78 1.36 -1.58	69.50 1.87 0.00	72.09 1.96 0.00	75.05 2.05 0.00	73.11 2.03 0.00	74.05 1.91 0.00	96.77 2.62 0.00	70.76 1.98 0.00	53.17 1.37 0.00
CLINTON_WT_PWR 323605	-5.47 0.27 0.00	-2.89 0.17 0.00	-5.32 0.30 0.00	24.28 -1.10 0.00	19.68 -0.99 0.00	9.02 -0.78 0.23	38.85 -3.77 0.37	10.09 -4.31 31.09	-11.73 -4.03 57.77	-13.47 -4.39 71.17	-9.65 -3.74 69.10	69.56 -3.56 15.49	64.13 -2.55 0.00	57.73 -2.74 0.00	32.11 -2.72 3.98	36.93 -4.32 9.58	62.89 -4.75 0.00	65.86 -4.27 0.00	69.51 -3.49 0.00	68.64 -2.43 0.00	70.72 -1.42 0.00	91.46 -2.69 0.00	67.21 -1.57 0.00	50.88 -0.90 0.00
CLINTON__LFGE 323618	-5.61 0.13 0.00	-2.97 0.09 0.00	-5.45 0.16 0.00	24.86 -0.52 0.00	20.17 -0.50 0.00	9.25 -0.54 0.23	39.78 -2.83 0.36	11.35 -3.24 30.90	-9.97 -2.62 57.41	-11.32 -2.69 70.73	-7.59 -2.11 68.66	71.94 -1.28 15.39	65.83 -0.84 0.00	59.29 -1.18 0.00	33.11 -1.76 3.95	38.19 -3.13 9.52	64.41 -3.22 0.00	67.46 -2.67 0.00	71.16 -1.84 0.00	70.47 -0.61 0.00	72.59 0.44 0.00	93.98 -0.17 0.00	69.31 0.52 0.00	52.47 0.68 0.00
COLONIE_LFGE__ 323577	81.33 -0.31 -87.38	73.40 -0.18 -76.64	73.11 -0.30 -79.03	62.26 1.41 -35.48	64.09 1.35 -42.08	78.42 0.77 -67.62	62.35 3.24 -16.12	53.18 3.46 -4.23	60.22 3.78 -6.38	75.36 4.81 -8.46	86.67 4.79 -18.70	100.75 6.01 -6.13	70.20 4.40 0.86	66.45 4.16 -1.82	82.36 2.64 -40.90	72.17 3.50 -17.83	71.26 4.62 0.99	75.04 4.91 0.00	77.64 4.64 0.00	75.05 3.98 0.00	75.43 3.28 0.00	99.43 5.27 0.00	72.74 3.96 0.00	55.00 3.20 0.00
COPENHAGEN_WT_PWR 323753	-1.86 0.19 -3.69	0.31 0.12 -3.25	-2.08 0.22 -3.31	25.88 -0.98 -1.49	21.67 -0.76 -1.76	12.27 -0.30 -2.54	41.79 -1.39 -0.20	36.79 -1.75 6.95	34.54 -2.56 12.95	42.72 -3.32 16.05	44.43 -3.33 15.43	81.51 -3.78 3.32	64.32 -2.34 0.00	59.45 -1.10 -0.07	39.32 -0.46 -0.97	49.95 0.06 0.95	68.16 0.53 0.00	71.25 1.12 0.00	74.86 1.86 0.00	73.21 2.14 0.00	74.45 2.30 0.00	96.43 2.28 0.00	69.98 1.19 0.00	52.23 0.44 0.00

CORNELL____ 23752	9.42 -0.24 -15.40	10.38 -0.12 -13.56	7.96 -0.22 -13.80	32.59 1.01 -6.20	28.83 0.81 -7.35	21.66 0.49 -11.13	47.12 2.41 -1.72	48.94 2.93 -0.52	54.09 3.22 -0.82	67.05 4.04 -0.92	69.09 4.07 -1.83	94.85 5.20 -1.04	70.44 3.77 0.00	64.38 3.57 -0.34	48.87 2.33 -7.72	57.60 3.07 -3.69	71.85 4.22 0.00	74.44 4.31 0.00	77.47 4.47 0.00	75.02 3.94 0.00	75.91 3.76 0.00	99.17 5.02 0.00	72.48 3.70 0.00	54.34 2.54 0.00
COXSACKIE____GT 23611	64.16 -0.44 -70.33	58.63 -0.23 -61.92	57.01 -0.41 -63.04	55.58 1.90 -28.30	55.89 1.66 -33.56	62.90 0.95 -51.92	56.77 4.22 -9.57	52.46 4.64 -2.32	58.99 5.13 -3.81	74.10 6.43 -5.58	79.50 6.48 -9.83	101.42 8.34 -4.47	73.03 6.37 0.00	67.83 5.90 -1.45	75.67 3.76 -33.09	71.67 4.99 -15.83	74.25 6.62 0.00	77.00 6.88 0.00	79.80 6.81 0.00	77.26 6.18 0.00	77.68 5.53 0.00	102.03 7.88 0.00	74.59 5.80 0.00	56.19 4.40 0.00
CPV_VALLEY____CC1 323721	54.24 -0.35 -60.33	50.00 -0.17 -53.22	47.95 -0.32 -53.88	50.97 1.40 -24.19	50.54 1.18 -28.69	54.41 0.81 -43.57	53.44 3.59 -6.87	51.40 4.00 -1.91	57.83 4.41 -3.36	72.62 5.52 -5.00	75.92 5.63 -7.11	99.59 7.16 -3.82	72.43 5.50 -0.26	66.86 5.14 -1.24	70.63 3.30 -28.52	69.57 4.48 -14.25	73.77 5.83 -0.30	76.12 6.00 0.00	78.81 5.81 0.00	76.34 5.27 0.00	76.75 4.61 0.00	100.85 6.70 0.00	73.51 4.72 0.00	55.26 3.47 0.00
CPV_VALLEY____CC2 323722	54.24 -0.35 -60.33	50.00 -0.17 -53.22	47.95 -0.32 -53.88	50.97 1.40 -24.19	50.54 1.18 -28.69	54.41 0.81 -43.57	53.44 3.59 -6.87	51.40 4.00 -1.91	57.83 4.41 -3.36	72.62 5.52 -5.00	75.92 5.63 -7.11	99.59 7.16 -3.82	72.43 5.50 -0.26	66.86 5.14 -1.24	70.63 3.30 -28.52	69.57 4.48 -14.25	73.77 5.83 -0.30	76.12 6.00 0.00	78.81 5.81 0.00	76.34 5.27 0.00	76.75 4.61 0.00	100.85 6.70 0.00	73.51 4.72 0.00	55.26 3.47 0.00
CRESCENT____HYD 24018	81.33 -0.31 -87.38	73.40 -0.18 -76.64	73.11 -0.30 -79.03	62.26 1.41 -35.48	64.09 1.35 -42.08	78.42 0.77 -67.62	62.35 3.24 -16.12	53.18 3.46 -4.23	60.22 3.78 -6.38	75.36 4.81 -8.46	86.67 4.79 -18.70	100.75 6.01 -6.13	70.20 4.40 0.86	66.45 4.16 -1.82	82.36 2.64 -40.90	72.17 3.50 -17.83	71.26 4.62 0.99	75.04 4.91 0.00	77.64 4.64 0.00	75.05 3.98 0.00	75.43 3.28 0.00	99.43 5.27 0.00	72.74 3.96 0.00	55.00 3.20 0.00
CRICKET____VALLEY_CC1 323756	58.55 -0.33 -64.62	52.75 -0.16 -55.97	54.36 -0.29 -60.27	53.75 1.32 -27.05	53.91 1.16 -32.09	59.51 0.79 -48.69	54.47 3.46 -8.03	51.50 3.85 -2.16	54.15 4.23 0.14	55.34 5.31 12.07	73.88 5.46 -5.23	99.84 6.96 -4.27	69.20 5.37 2.83	66.92 5.05 -1.39	71.35 3.22 -29.32	62.63 4.35 -7.44	70.02 5.64 3.26	76.03 5.90 0.00	78.65 5.65 0.00	76.21 5.13 0.00	76.51 4.36 0.00	100.57 6.41 0.00	73.30 4.52 0.00	55.26 3.47 0.00
CRICKET____VALLEY_CC2 323757	58.55 -0.33 -64.62	52.75 -0.16 -55.97	54.36 -0.29 -60.27	53.75 1.32 -27.05	53.91 1.16 -32.09	59.51 0.79 -48.69	54.47 3.46 -8.03	51.50 3.85 -2.16	54.15 4.23 0.14	55.34 5.31 12.07	73.88 5.46 -5.23	99.84 6.96 -4.27	69.20 5.37 2.83	66.92 5.05 -1.39	71.35 3.22 -29.32	62.63 4.35 -7.44	70.02 5.64 3.26	76.03 5.90 0.00	78.65 5.65 0.00	76.21 5.13 0.00	76.51 4.36 0.00	100.57 6.41 0.00	73.30 4.52 0.00	55.26 3.47 0.00
CRICKET____VALLEY_CC3 323758	58.55 -0.33 -64.62	52.75 -0.16 -55.97	54.36 -0.29 -60.27	53.75 1.32 -27.05	53.91 1.16 -32.09	59.51 0.79 -48.69	54.47 3.46 -8.03	51.50 3.85 -2.16	54.15 4.23 0.14	55.34 5.31 12.07	73.88 5.46 -5.23	99.84 6.96 -4.27	69.20 5.37 2.83	66.92 5.05 -1.39	71.35 3.22 -29.32	62.63 4.35 -7.44	70.02 5.64 3.26	76.03 5.90 0.00	78.65 5.65 0.00	76.21 5.13 0.00	76.51 4.36 0.00	100.57 6.41 0.00	73.30 4.52 0.00	55.26 3.47 0.00
CRUCIBLE_METL_DRP 24180	1.40 -0.14 -7.28	3.27 -0.08 -6.41	0.77 -0.14 -6.52	28.91 0.60 -2.93	24.64 0.50 -3.47	15.54 0.30 -5.21	45.11 1.40 -0.73	47.12 1.42 -0.22	51.90 1.50 -0.33	64.23 1.84 -0.30	65.66 1.80 -0.67	91.30 2.25 -0.44	68.27 1.60 0.00	62.19 1.57 -0.14	43.16 1.05 -3.30	53.78 1.36 -1.58	69.50 1.87 0.00	72.09 1.96 0.00	75.05 2.05 0.00	73.11 2.03 0.00	74.05 1.91 0.00	96.77 2.62 0.00	70.76 1.98 0.00	53.17 1.37 0.00
DAHOWA____HYDRO 323763	83.55 -0.34 -89.63	75.40 -0.19 -78.65	75.04 -0.33 -80.98	63.20 1.46 -36.36	65.23 1.44 -43.12	80.29 0.82 -69.44	63.35 3.64 -16.73	53.84 3.96 -4.39	61.18 4.34 -6.78	77.03 5.42 -9.52	88.19 5.40 -19.60	101.70 6.79 -6.31	70.68 4.80 0.79	66.92 4.58 -1.87	83.73 2.92 -42.00	73.21 3.83 -18.54	71.94 5.21 0.91	75.85 5.72 0.00	78.53 5.53 0.00	75.87 4.79 0.00	76.20 4.05 0.00	100.12 5.96 0.00	73.21 4.42 0.00	55.34 3.55 0.00
DANC____LFGE 323619	-1.08 0.09 -4.57	1.02 0.06 -4.02	-1.41 0.11 -4.09	26.73 -0.49 -1.84	22.48 -0.37 -2.18	13.05 -0.11 -3.13	42.76 -0.47 -0.25	39.11 -0.82 5.56	38.21 -1.47 10.38	47.23 -1.93 12.93	48.83 -1.98 12.38	83.83 -2.19 2.59	65.56 -1.11 0.00	60.29 -0.27 -0.09	40.41 0.00 -1.60	51.04 0.42 0.22	68.49 0.85 0.00	71.38 1.26 0.00	74.75 1.75 0.00	73.00 1.92 0.00	74.08 1.93 0.00	96.26 2.11 0.00	70.03 1.25 0.00	52.38 0.59 0.00
DANSKAMMER____1 23586	59.17 -0.46 -65.37	54.35 -0.22 -57.63	52.35 -0.41 -58.37	53.43 1.84 -26.20	53.31 1.56 -31.08	58.33 1.02 -47.29	55.06 4.49 -7.59	52.57 5.00 -2.08	59.23 5.54 -3.63	74.43 6.93 -5.41	78.13 7.09 -7.84	101.97 9.22 -4.14	74.01 7.08 -0.26	68.40 6.58 -1.35	73.90 4.22 -30.87	71.88 5.69 -15.36	75.38 7.45 -0.30	77.86 7.73 0.00	80.60 7.60 0.00	78.08 7.01 0.00	78.43 6.29 0.00	102.97 8.82 0.00	74.99 6.21 0.00	56.33 4.54 0.00
DANSKAMMER____2 23589	59.17 -0.46 -65.37	54.35 -0.22 -57.63	52.35 -0.41 -58.37	53.43 1.84 -26.20	53.31 1.56 -31.08	58.33 1.02 -47.29	55.06 4.49 -7.59	52.57 5.00 -2.08	59.23 5.54 -3.63	74.43 6.93 -5.41	78.13 7.09 -7.84	101.97 9.22 -4.14	74.01 7.08 -0.26	68.40 6.58 -1.35	73.90 4.22 -30.87	71.88 5.69 -15.36	75.38 7.45 -0.30	77.86 7.73 0.00	80.60 7.60 0.00	78.08 7.01 0.00	78.43 6.29 0.00	102.97 8.82 0.00	74.99 6.21 0.00	56.33 4.54 0.00
DANSKAMMER____3 23590	59.17 -0.46 -65.37	54.35 -0.22 -57.63	52.35 -0.41 -58.37	53.43 1.84 -26.20	53.31 1.56 -31.08	58.33 1.02 -47.29	55.06 4.49 -7.59	52.57 5.00 -2.08	59.23 5.54 -3.63	74.43 6.93 -5.41	78.13 7.09 -7.84	101.97 9.22 -4.14	74.01 7.08 -0.26	68.40 6.58 -1.35	73.90 4.22 -30.87	71.88 5.69 -15.36	75.38 7.45 -0.30	77.86 7.73 0.00	80.60 7.60 0.00	78.08 7.01 0.00	78.43 6.29 0.00	102.97 8.82 0.00	74.99 6.21 0.00	56.33 4.54 0.00
DANSKAMMER____4 23591	59.17 -0.46 -65.37	54.35 -0.22 -57.63	52.35 -0.41 -58.37	53.43 1.84 -26.20	53.31 1.56 -31.08	58.33 1.02 -47.29	55.06 4.49 -7.59	52.57 5.00 -2.08	59.23 5.54 -3.63	74.43 6.93 -5.41	78.13 7.09 -7.84	101.97 9.22 -4.14	74.01 7.08 -0.26	68.40 6.58 -1.35	73.90 4.22 -30.87	71.88 5.69 -15.36	75.38 7.45 -0.30	77.86 7.73 0.00	80.60 7.60 0.00	78.08 7.01 0.00	78.43 6.29 0.00	102.97 8.82 0.00	74.99 6.21 0.00	56.33 4.54 0.00

DANSKAMMER___DIESEL 23592	59.17 -0.46 -65.37	54.35 -0.22 -57.63	52.35 -0.41 -58.37	53.43 1.84 -26.20	53.31 1.56 -31.08	58.33 1.02 -47.29	55.06 4.49 -7.59	52.57 5.00 -2.08	59.23 5.54 -3.63	74.43 6.93 -5.41	78.13 7.09 -7.84	101.97 9.22 -4.14	74.01 7.08 -0.26	68.40 6.58 -1.35	73.90 4.22 -30.87	71.88 5.69 -15.36	75.38 7.45 -0.30	77.86 7.73 0.00	80.60 7.60 0.00	78.08 7.01 0.00	78.43 6.29 0.00	102.97 8.82 0.00	74.99 6.21 0.00	56.33 4.54 0.00
DASHVILLE___HYD 23610	60.16 -0.37 -66.27	55.17 -0.17 -58.40	53.30 -0.32 -59.24	53.41 1.43 -26.60	53.43 1.22 -31.55	59.07 0.84 -48.19	54.78 3.77 -8.03	51.89 4.27 -2.13	58.48 4.78 -3.64	73.41 5.98 -5.34	77.59 6.12 -8.27	100.70 7.89 -4.20	72.95 6.10 -0.18	67.51 5.67 -1.37	73.71 3.64 -31.26	71.14 4.93 -15.37	74.30 6.46 -0.21	76.76 6.63 0.00	79.41 6.41 0.00	76.94 5.86 0.00	77.29 5.14 0.00	101.43 7.27 0.00	73.81 5.03 0.00	55.45 3.66 0.00
DELAWARE___LFGE 323621	22.15 -0.27 -28.16	21.60 -0.14 -24.79	19.37 -0.26 -25.24	37.84 1.13 -11.33	35.04 0.94 -13.44	31.68 0.58 -21.07	49.94 2.67 -4.28	49.46 3.01 -0.96	54.99 3.32 -1.61	68.90 4.13 -2.68	71.87 4.18 -4.50	95.85 5.44 -1.80	70.76 4.09 0.00	64.91 3.85 -0.59	54.63 2.47 -13.34	60.56 3.34 -6.38	72.02 4.38 0.00	74.60 4.47 0.00	77.48 4.48 0.00	75.26 4.18 0.00	75.95 3.80 0.00	99.45 5.29 0.00	72.57 3.78 0.00	54.47 2.68 0.00
DOGLEVILLE___HYD 23807	-5.75 0.02 0.03	-3.10 0.00 0.04	-5.62 -0.01 0.00	25.37 -0.01 0.00	20.73 0.06 0.00	9.70 0.17 0.50	43.09 0.89 0.78	47.70 1.12 -1.09	53.48 1.48 -1.94	65.68 1.95 -1.63	66.74 2.00 -1.56	91.15 1.97 -0.57	67.90 1.26 0.04	61.81 1.34 0.00	39.87 0.93 -0.12	52.44 1.33 -0.27	69.16 1.57 0.04	71.71 1.59 0.00	74.18 1.18 0.00	71.62 0.54 0.00	71.85 -0.30 0.00	94.41 0.26 0.00	69.23 0.45 0.00	52.15 0.36 0.00
DUNKIRK___1 23563	6.49 -0.22 -12.45	7.76 -0.14 -10.96	5.29 -0.26 -11.16	31.37 0.97 -5.01	27.59 0.98 -5.94	19.67 0.66 -8.98	47.68 3.34 -1.36	49.15 3.26 -0.39	53.89 3.21 -0.62	66.69 3.90 -0.69	77.94 3.50 -11.25	98.77 4.43 -5.73	69.10 2.43 0.00	63.21 2.48 -0.25	46.13 1.63 -5.69	56.30 1.99 -3.48	72.33 2.80 -1.90	72.37 2.24 0.00	76.29 3.30 0.00	74.50 3.42 0.00	75.73 3.58 0.00	98.33 4.18 0.00	72.22 3.43 0.00	54.32 2.53 0.00
DUNKIRK___2 23564	6.49 -0.22 -12.45	7.76 -0.14 -10.96	5.29 -0.26 -11.16	31.37 0.97 -5.01	27.59 0.98 -5.94	19.67 0.66 -8.98	47.68 3.34 -1.36	49.15 3.26 -0.39	53.89 3.21 -0.62	66.69 3.90 -0.69	77.94 3.50 -11.25	98.77 4.43 -5.73	69.10 2.43 0.00	63.21 2.48 -0.25	46.13 1.63 -5.69	56.30 1.99 -3.48	72.33 2.80 -1.90	72.37 2.24 0.00	76.29 3.30 0.00	74.50 3.42 0.00	75.73 3.58 0.00	98.33 4.18 0.00	72.22 3.43 0.00	54.32 2.53 0.00
DUNKIRK___3 23565	6.16 -0.21 -12.11	7.47 -0.13 -10.66	5.01 -0.22 -10.85	31.16 0.90 -4.87	27.32 0.88 -5.78	19.33 0.57 -8.73	47.28 2.98 -1.32	48.80 2.92 -0.38	53.55 2.89 -0.60	66.26 3.49 -0.67	78.18 3.08 -11.90	98.41 3.75 -6.06	68.67 2.00 0.00	62.78 2.07 -0.24	45.70 1.35 -5.53	55.89 1.60 -3.45	71.97 2.30 -2.03	72.03 1.90 0.00	75.70 2.70 0.00	73.87 2.79 0.00	75.11 2.96 0.00	98.34 4.18 0.00	72.21 3.43 0.00	54.21 2.42 0.00
DUNKIRK___4 23566	6.16 -0.21 -12.11	7.47 -0.13 -10.66	5.01 -0.22 -10.85	31.16 0.90 -4.87	27.32 0.88 -5.78	19.33 0.57 -8.73	47.28 2.98 -1.32	48.80 2.92 -0.38	53.55 2.89 -0.60	66.26 3.49 -0.67	78.18 3.08 -11.90	98.41 3.75 -6.06	68.67 2.00 0.00	62.78 2.07 -0.24	45.70 1.35 -5.53	55.89 1.60 -3.45	71.97 2.30 -2.03	72.03 1.90 0.00	75.70 2.70 0.00	73.87 2.79 0.00	75.11 2.96 0.00	98.34 4.18 0.00	72.21 3.43 0.00	54.21 2.42 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	59.12 -0.49 -65.34	54.29 -0.23 -57.58	52.21 -0.42 -58.25	53.44 1.90 -26.15	53.29 1.60 -31.02	58.23 1.06 -47.14	55.13 4.66 -7.49	52.74 5.17 -2.07	59.52 5.78 -3.68	75.00 7.25 -5.66	78.36 7.38 -7.79	102.32 9.58 -4.13	74.44 7.45 -0.32	68.75 6.93 -1.34	74.09 4.43 -30.85	72.31 5.98 -15.49	75.79 7.79 -0.36	78.11 7.98 0.00	80.73 7.73 0.00	78.18 7.10 0.00	78.49 6.35 0.00	103.31 9.15 0.00	75.26 6.48 0.00	56.54 4.75 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	58.07 -0.43 -64.24	53.39 -0.20 -56.65	51.37 -0.38 -57.37	52.82 1.68 -25.75	52.64 1.42 -30.54	57.43 0.95 -46.45	54.59 4.19 -7.42	52.20 4.67 -2.04	58.81 5.18 -3.57	73.89 6.48 -5.32	77.48 6.62 -7.67	101.20 8.53 -4.07	73.48 6.55 -0.26	67.87 6.08 -1.32	73.06 3.91 -30.34	71.24 5.28 -15.12	74.85 6.92 -0.30	77.27 7.14 0.00	79.98 6.98 0.00	77.47 6.40 0.00	77.84 5.69 0.00	102.26 8.10 0.00	74.46 5.67 0.00	55.94 4.15 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	59.11 -0.50 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.41 1.72 -31.02	58.32 1.14 -47.14	55.41 4.94 -7.49	53.01 5.45 -2.07	59.84 6.10 -3.68	75.38 7.63 -5.66	78.79 7.80 -7.79	102.93 10.19 -4.13	74.93 7.95 -0.32	69.19 7.37 -1.34	74.36 4.70 -30.85	72.65 6.32 -15.49	76.20 8.20 -0.36	78.48 8.35 0.00	81.02 8.02 0.00	78.48 7.40 0.00	78.86 6.71 0.00	103.75 9.60 0.00	75.61 6.83 0.00	56.78 4.99 0.00
EAST HAMPTON___GT 23717	58.80 -0.81 -65.35	54.12 -0.40 -57.58	51.90 -0.74 -58.26	54.80 3.26 -26.15	54.42 2.73 -31.02	58.85 1.67 -47.15	57.95 7.48 -7.49	63.38 7.93 -9.96	97.45 8.73 -38.67	81.14 10.20 -8.85	95.79 10.12 -22.48	105.54 12.80 -4.13	77.83 10.85 -0.32	71.84 10.02 -1.34	76.52 6.36 -31.35	74.86 8.52 -15.49	79.11 11.11 -0.36	81.35 11.22 0.00	84.30 11.30 0.00	81.68 10.60 0.00	81.58 9.44 0.00	107.18 13.02 0.00	78.07 9.29 0.00	58.50 6.71 0.00
EAST RIVER___6 23660	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.59 2.06 -26.15	53.42 1.73 -31.02	58.31 1.14 -47.14	55.47 5.00 -7.49	53.06 5.50 -2.07	59.93 6.19 -3.68	75.51 7.76 -5.66	78.91 7.92 -7.79	103.09 10.36 -4.13	75.01 8.03 -0.32	69.30 7.48 -1.34	74.44 4.78 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.69 8.56 0.00	81.16 8.16 0.00	78.54 7.47 0.00	78.87 6.72 0.00	103.88 9.73 0.00	75.70 6.92 0.00	56.85 5.06 0.00
EAST RIVER___7 23524	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.59 2.06 -26.15	53.42 1.73 -31.02	58.31 1.14 -47.14	55.47 5.00 -7.49	53.06 5.50 -2.07	59.93 6.19 -3.68	75.51 7.76 -5.66	78.91 7.92 -7.79	103.09 10.36 -4.13	75.01 8.03 -0.32	69.30 7.48 -1.34	74.44 4.78 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.69 8.56 0.00	81.16 8.16 0.00	78.54 7.47 0.00	78.87 6.72 0.00	103.88 9.73 0.00	75.70 6.92 0.00	56.85 5.06 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	58.98 -0.47 -65.19	53.97 -0.22 -57.26	51.91 -0.41 -57.93	53.22 1.83 -26.00	53.05 1.55 -30.84	57.93 1.03 -46.88	54.93 4.51 -7.44	52.56 5.01 -2.06	59.30 5.58 -3.66	74.70 7.00 -5.61	78.05 7.12 -7.74	101.92 9.20 -4.11	74.11 7.13 -0.31	68.44 6.63 -1.34	73.74 4.25 -30.67	71.97 5.74 -15.40	75.46 7.47 -0.36	77.80 7.67 0.00	80.42 7.42 0.00	77.88 6.81 0.00	78.22 6.07 0.00	102.86 8.71 0.00	74.96 6.17 0.00	56.30 4.51 0.00

EAST_HAMPTON___DIESEL 23722	58.80 -0.81 -65.35	54.12 -0.40 -57.58	51.90 -0.74 -58.26	54.80 3.26 -26.15	54.43 2.74 -31.02	58.85 1.67 -47.15	57.95 7.48 -7.49	63.38 7.93 -9.96	97.46 8.73 -38.67	81.15 10.21 -8.85	95.80 10.13 -22.48	105.59 12.85 -4.13	77.85 10.86 -0.32	71.85 10.03 -1.34	76.52 6.36 -31.35	74.87 8.53 -15.49	79.13 11.13 -0.36	81.36 11.23 0.00	84.32 11.32 0.00	81.70 10.62 0.00	81.60 9.45 0.00	107.19 13.03 0.00	78.09 9.31 0.00	58.51 6.72 0.00
EAST_RIVER___1 323558	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.73 -31.02	58.31 1.14 -47.14	55.47 4.99 -7.49	53.06 5.50 -2.07	59.92 6.18 -3.68	75.51 7.76 -5.66	78.90 7.92 -7.79	103.09 10.35 -4.13	75.01 8.03 -0.32	69.30 7.48 -1.34	74.44 4.78 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.70 8.57 0.00	81.16 8.16 0.00	78.55 7.47 0.00	78.89 6.74 0.00	103.88 9.73 0.00	75.73 6.94 0.00	56.86 5.07 0.00
EAST_RIVER___2 323559	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.59 2.06 -26.15	53.42 1.73 -31.02	58.31 1.14 -47.14	55.47 5.00 -7.49	53.06 5.50 -2.07	59.93 6.19 -3.68	75.51 7.76 -5.66	78.91 7.92 -7.79	103.09 10.36 -4.13	75.01 8.03 -0.32	69.30 7.48 -1.34	74.44 4.78 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.69 8.56 0.00	81.16 8.16 0.00	78.54 7.47 0.00	78.87 6.72 0.00	103.88 9.73 0.00	75.70 6.92 0.00	56.85 5.06 0.00
EAST___DELAWARE_HYD 23607	55.46 -0.45 -61.65	51.07 -0.22 -54.35	49.06 -0.40 -55.08	51.91 1.81 -24.73	51.50 1.51 -29.33	55.66 0.99 -44.65	54.63 4.45 -7.20	52.44 4.98 -1.96	59.00 5.54 -3.40	73.99 6.91 -4.98	77.66 7.04 -7.43	101.71 9.20 -3.91	73.91 7.02 -0.21	68.22 6.47 -1.27	72.10 4.18 -29.10	70.93 5.67 -14.42	75.32 7.44 -0.25	77.80 7.67 0.00	80.62 7.62 0.00	78.14 7.06 0.00	78.51 6.36 0.00	102.95 8.80 0.00	74.94 6.16 0.00	56.22 4.43 0.00
ELEC_TRO_TEK 24086	59.01 -0.60 -65.35	54.23 -0.30 -57.58	52.10 -0.55 -58.26	53.91 2.37 -26.15	53.68 1.99 -31.02	58.44 1.26 -47.15	56.01 5.54 -7.49	61.49 6.04 -9.96	95.40 6.68 -38.67	79.23 8.28 -8.85	94.11 8.44 -22.48	103.49 10.75 -4.13	75.48 8.50 -0.32	69.73 7.91 -1.34	75.20 5.04 -31.35	73.10 6.76 -15.49	76.65 8.65 -0.36	78.96 8.84 0.00	81.64 8.65 0.00	79.07 7.99 0.00	79.24 7.10 0.00	104.19 10.04 0.00	75.89 7.11 0.00	57.05 5.26 0.00
ELLENBURG_WT_PWR 323604	-5.47 0.27 0.00	-2.89 0.17 0.00	-5.32 0.30 0.00	24.28 -1.10 0.00	19.68 -0.99 0.00	9.02 -0.78 0.23	38.85 -3.77 0.37	10.09 -4.31 31.09	-11.73 -4.03 57.77	-13.47 -4.39 71.17	-9.65 -3.74 69.10	69.56 -3.56 15.49	64.13 -2.55 0.00	57.73 -2.74 0.00	32.11 -2.72 3.98	36.93 -4.32 9.58	62.89 -4.75 0.00	65.86 -4.27 0.00	69.51 -3.49 0.00	68.64 -2.43 0.00	70.72 -1.42 0.00	91.46 -2.69 0.00	67.21 -1.57 0.00	50.88 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	5.42 -0.14 -11.29	6.79 -0.09 -9.94	4.37 -0.14 -10.12	30.44 0.51 -4.54	26.65 0.59 -5.39	18.55 0.38 -8.14	46.25 2.04 -1.23	47.64 1.79 -0.36	52.25 1.63 -0.56	64.45 1.73 -0.62	77.67 1.23 -13.25	96.64 1.31 -6.72	67.05 0.38 0.00	61.19 0.49 -0.23	44.38 0.39 -5.17	54.36 0.12 -3.39	70.21 0.27 -2.31	70.23 0.10 0.00	73.74 0.74 0.00	72.30 1.23 0.00	73.75 1.61 0.00	96.75 2.60 0.00	70.63 1.85 0.00	53.27 1.48 0.00
EMPIRE_CC_1 323656	73.69 -0.26 -79.69	66.50 -0.15 -69.71	66.70 -0.25 -72.56	59.18 1.23 -32.57	60.47 1.16 -38.64	71.90 0.69 -61.18	59.27 2.84 -13.45	52.17 3.04 -3.64	57.94 3.30 -4.58	69.05 4.24 -2.72	82.05 4.24 -14.62	99.38 5.22 -5.55	69.23 3.93 1.38	65.89 3.74 -1.67	78.24 2.36 -37.06	68.73 3.15 -14.74	70.15 4.10 1.58	74.42 4.29 0.00	76.93 3.93 0.00	74.39 3.31 0.00	74.69 2.55 0.00	98.63 4.47 0.00	72.11 3.33 0.00	54.55 2.76 0.00
EMPIRE_CC_2 323658	73.69 -0.26 -79.69	66.50 -0.15 -69.71	66.70 -0.25 -72.56	59.18 1.23 -32.57	60.47 1.16 -38.64	71.90 0.69 -61.18	59.27 2.84 -13.45	52.17 3.04 -3.64	57.94 3.30 -4.58	69.05 4.24 -2.72	82.05 4.24 -14.62	99.38 5.22 -5.55	69.23 3.93 1.38	65.89 3.74 -1.67	78.24 2.36 -37.06	68.73 3.15 -14.74	70.15 4.10 1.58	74.42 4.29 0.00	76.93 3.93 0.00	74.39 3.31 0.00	74.69 2.55 0.00	98.63 4.47 0.00	72.11 3.33 0.00	54.55 2.76 0.00
ERIE_WT_PWR 323693	5.61 -0.18 -11.53	6.98 -0.11 -10.15	4.54 -0.18 -10.33	30.72 0.70 -4.64	26.94 0.77 -5.50	18.83 0.49 -8.31	46.83 2.59 -1.25	48.28 2.43 -0.36	52.99 2.36 -0.57	65.45 2.71 -0.65	80.99 2.20 -15.60	99.18 2.67 -7.89	68.01 1.34 0.00	62.09 1.39 -0.23	45.06 0.96 -5.29	55.34 0.89 -3.62	71.67 1.29 -2.75	71.25 1.12 0.00	74.76 1.76 0.00	73.30 2.23 0.00	74.79 2.64 0.00	98.09 3.93 0.00	71.59 2.81 0.00	53.89 2.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.36 -0.23 -15.33	10.32 -0.11 -13.50	7.91 -0.22 -13.74	32.53 0.98 -6.17	28.78 0.79 -7.32	21.59 0.48 -11.09	47.05 2.36 -1.72	48.86 2.85 -0.52	53.95 3.08 -0.82	66.87 3.85 -0.92	68.91 3.89 -1.83	94.61 4.96 -1.04	70.24 3.57 0.00	64.22 3.41 -0.34	48.75 2.23 -7.71	57.47 2.94 -3.69	71.66 4.02 0.00	74.25 4.12 0.00	77.27 4.27 0.00	74.83 3.75 0.00	75.72 3.57 0.00	98.91 4.76 0.00	72.32 3.53 0.00	54.22 2.43 0.00
E_CANADA_CAP_HY 24051	101.62 -0.38 -107.74	91.43 -0.19 -94.68	91.07 -0.32 -97.01	70.39 1.46 -43.55	73.57 1.25 -51.65	91.24 0.60 -80.61	61.68 2.76 -15.94	53.42 3.30 -4.63	60.84 3.57 -7.21	75.32 4.31 -8.93	85.71 4.35 -18.16	102.38 6.40 -7.36	71.01 4.87 0.53	67.12 4.41 -2.24	92.22 2.80 -50.61	77.74 3.68 -23.22	71.96 4.93 0.61	75.44 5.31 0.00	78.78 5.78 0.00	77.01 5.93 0.00	78.31 6.16 0.00	101.53 7.37 0.00	73.71 4.93 0.00	55.27 3.48 0.00
E_CANADA_MHWK_HY 24050	-5.75 0.02 0.03	-3.10 0.00 0.04	-5.62 -0.01 0.00	25.37 -0.01 0.00	20.73 0.06 0.00	9.70 0.17 0.50	43.09 0.89 0.78	47.70 1.12 -1.09	53.48 1.48 -1.94	65.68 1.95 -1.63	66.74 2.00 -1.56	91.15 1.97 -0.57	67.90 1.26 0.04	61.81 1.34 0.00	39.87 0.93 -0.12	52.44 1.33 -0.27	69.16 1.57 0.04	71.71 1.59 0.00	74.18 1.18 0.00	71.62 0.54 0.00	71.85 -0.30 0.00	94.41 0.26 0.00	69.23 0.45 0.00	52.15 0.36 0.00
E_FISHKILL___LBMP 23776	59.76 -0.41 -65.91	54.86 -0.19 -58.11	52.82 -0.36 -58.79	53.40 1.63 -26.39	53.36 1.39 -31.30	58.53 0.92 -47.58	54.57 4.03 -7.56	52.05 4.47 -2.09	58.76 4.98 -3.72	74.03 6.22 -5.71	77.40 6.35 -7.86	100.96 8.18 -4.17	73.32 6.33 -0.32	67.73 5.90 -1.36	73.73 3.78 -31.13	71.58 5.10 -15.64	74.65 6.65 -0.37	76.97 6.85 0.00	79.61 6.61 0.00	77.11 6.03 0.00	77.46 5.31 0.00	101.82 7.67 0.00	74.22 5.43 0.00	55.82 4.03 0.00
FALCON___SEABRD_CC1 323796	-5.62 0.11 0.00	-2.97 0.09 0.00	-5.47 0.15 0.00	24.91 -0.47 0.00	20.20 -0.47 0.00	9.25 -0.55 0.23	39.65 -2.97 0.36	11.11 -3.42 30.97	-10.16 -2.68 57.54	-11.51 -2.71 70.89	-7.70 -2.06 68.83	71.94 -1.24 15.43	65.86 -0.81 0.00	59.25 -1.23 0.00	33.00 -1.85 3.96	37.97 -3.33 9.54	64.11 -3.52 0.00	67.14 -2.99 0.00	70.79 -2.21 0.00	70.01 -1.06 0.00	72.15 0.01 0.00	93.59 -0.57 0.00	69.27 0.49 0.00	52.52 0.73 0.00

FALCON___SEABRD_CC2 323797	-5.62 0.11 0.00	-2.97 0.09 0.00	-5.47 0.15 0.00	24.91 -0.47 0.00	20.20 -0.47 0.00	9.25 -0.55 0.23	39.65 -2.97 0.36	11.11 -3.42 30.97	-10.16 -2.68 57.54	-11.51 -2.71 70.89	-7.70 -2.06 68.83	71.94 -1.24 15.43	65.86 -0.81 0.00	59.25 -1.23 0.00	33.00 -1.85 3.96	37.97 -3.33 9.54	64.11 -3.52 0.00	67.14 -2.99 0.00	70.79 -2.21 0.00	70.01 -1.06 0.00	72.15 0.01 0.00	93.59 -0.57 0.00	69.27 0.49 0.00	52.52 0.73 0.00
FAR ROCKAWAY___4 23548	58.94 -0.67 -65.35	54.19 -0.33 -57.58	52.03 -0.61 -58.26	54.20 2.66 -26.15	53.92 2.24 -31.02	58.57 1.39 -47.15	56.61 6.14 -7.49	62.13 6.68 -9.96	96.12 7.40 -38.67	80.18 9.24 -8.85	95.08 9.41 -22.48	104.86 12.12 -4.13	76.55 9.56 -0.32	70.71 8.89 -1.34	75.82 5.66 -31.35	73.90 7.57 -15.49	77.73 9.73 -0.36	80.14 10.01 0.00	82.89 9.89 0.00	80.27 9.19 0.00	80.41 8.26 0.00	105.66 11.51 0.00	76.87 8.08 0.00	57.75 5.96 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	59.03 -0.57 -65.34	54.24 -0.27 -57.58	52.12 -0.51 -58.25	53.81 2.28 -26.15	53.60 1.92 -31.02	58.41 1.23 -47.14	55.90 5.44 -7.49	53.56 6.00 -2.07	60.47 6.73 -3.68	76.19 8.43 -5.66	79.57 8.59 -7.79	104.00 11.27 -4.13	75.72 8.73 -0.32	69.95 8.13 -1.34	74.86 5.20 -30.85	73.33 7.00 -15.49	77.14 9.15 -0.36	79.50 9.38 0.00	81.99 8.99 0.00	79.37 8.29 0.00	79.74 7.59 0.00	104.94 10.78 0.00	76.45 7.67 0.00	57.38 5.59 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.62 2.09 -26.15	53.44 1.76 -31.02	58.33 1.15 -47.14	55.52 5.06 -7.49	53.13 5.57 -2.07	60.00 6.26 -3.68	75.58 7.83 -5.66	78.98 8.00 -7.79	103.19 10.45 -4.13	75.10 8.11 -0.32	69.37 7.56 -1.34	74.49 4.83 -30.85	72.83 6.50 -15.49	76.47 8.47 -0.36	78.79 8.66 0.00	81.25 8.25 0.00	78.66 7.58 0.00	79.00 6.86 0.00	104.00 9.85 0.00	75.82 7.03 0.00	56.93 5.14 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.59 2.06 -26.15	53.43 1.74 -31.02	58.32 1.14 -47.14	55.48 5.01 -7.49	53.08 5.52 -2.07	59.95 6.21 -3.68	75.51 7.76 -5.66	78.92 7.93 -7.79	103.10 10.36 -4.13	75.03 8.04 -0.32	69.31 7.49 -1.34	74.45 4.79 -30.85	72.78 6.45 -15.49	76.39 8.39 -0.36	78.71 8.59 0.00	81.16 8.16 0.00	78.55 7.47 0.00	78.90 6.75 0.00	103.88 9.73 0.00	75.73 6.94 0.00	56.87 5.08 0.00
FARRAGUT___LBMP 323566	59.03 -0.57 -65.34	54.24 -0.27 -57.58	52.12 -0.51 -58.25	53.81 2.28 -26.15	53.60 1.92 -31.02	58.41 1.23 -47.14	55.90 5.44 -7.49	53.56 6.00 -2.07	60.47 6.73 -3.68	76.19 8.43 -5.66	79.57 8.59 -7.79	104.00 11.27 -4.13	75.72 8.73 -0.32	69.95 8.13 -1.34	74.86 5.20 -30.85	73.33 7.00 -15.49	77.14 9.15 -0.36	79.50 9.38 0.00	81.99 8.99 0.00	79.37 8.29 0.00	79.74 7.59 0.00	104.94 10.78 0.00	76.45 7.67 0.00	57.38 5.59 0.00
FENNER___WINDPWR 24204	2.21 -0.12 -8.07	3.99 -0.05 -7.10	1.51 -0.10 -7.23	29.06 0.43 -3.25	24.87 0.35 -3.85	15.80 0.24 -5.54	44.65 1.23 -0.44	47.13 1.40 -0.23	51.97 1.59 -0.33	64.24 2.15 0.00	65.84 2.30 -0.35	91.73 2.60 -0.52	68.59 1.92 0.00	62.63 1.98 -0.17	44.12 1.42 -3.88	54.60 1.91 -1.86	70.18 2.55 0.00	72.76 2.63 0.00	75.77 2.77 0.00	73.55 2.48 0.00	74.57 2.42 0.00	97.34 3.18 0.00	71.14 2.35 0.00	53.38 1.59 0.00
FIBERTEK___ENERGY 23856	1.40 -0.14 -7.28	3.27 -0.08 -6.41	0.77 -0.14 -6.52	28.91 0.60 -2.93	24.64 0.50 -3.47	15.54 0.30 -5.21	45.11 1.40 -0.73	47.12 1.42 -0.22	51.90 1.50 -0.33	64.23 1.84 -0.30	65.66 1.80 -0.67	91.30 2.25 -0.44	68.27 1.60 0.00	62.19 1.57 -0.14	43.16 1.05 -3.30	53.78 1.36 -1.58	69.50 1.87 0.00	72.09 1.96 0.00	75.05 2.05 0.00	73.11 2.03 0.00	74.05 1.91 0.00	96.77 2.62 0.00	70.76 1.98 0.00	53.17 1.37 0.00
FITZPATRICK____ 23598	-1.18 0.01 -4.55	0.95 0.01 -4.00	-1.53 0.01 -4.08	27.14 -0.07 -1.83	22.76 -0.07 -2.17	13.13 -0.02 -3.12	43.21 -0.02 -0.25	45.57 -0.02 -0.13	50.14 -0.10 -0.18	61.93 -0.16 0.00	63.16 -0.22 -0.19	88.42 -0.48 -0.29	66.24 -0.43 0.00	60.25 -0.32 -0.09	40.75 -0.18 -2.12	51.59 -0.26 -1.01	67.30 -0.34 0.00	69.77 -0.36 0.00	72.66 -0.34 0.00	70.76 -0.31 0.00	71.76 -0.38 0.00	93.83 -0.32 0.00	68.64 -0.15 0.00	51.64 -0.15 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	59.27 -0.47 -65.48	54.44 -0.22 -57.73	52.43 -0.42 -58.47	53.52 1.89 -26.25	53.39 1.60 -31.13	58.43 1.04 -47.36	55.16 4.59 -7.60	52.67 5.10 -2.08	59.35 5.65 -3.64	74.59 7.07 -5.43	78.28 7.24 -7.86	102.16 9.41 -4.15	74.16 7.23 -0.26	68.55 6.72 -1.35	74.03 4.30 -30.92	72.03 5.79 -15.40	75.54 7.60 -0.30	78.02 7.90 0.00	80.74 7.74 0.00	78.24 7.16 0.00	78.59 6.44 0.00	103.16 9.01 0.00	75.13 6.34 0.00	56.43 4.64 0.00
FORT ORANGE____ 23900	78.35 -0.33 -84.43	70.84 -0.19 -74.09	70.33 -0.32 -76.26	61.12 1.51 -34.24	62.63 1.35 -40.61	75.85 0.74 -65.08	61.34 3.10 -15.26	52.79 3.37 -3.93	59.76 3.72 -5.99	75.00 4.71 -8.20	85.43 4.74 -17.50	100.48 6.02 -5.85	70.45 4.50 0.72	66.45 4.22 -1.76	81.02 2.66 -39.55	71.84 3.53 -17.46	71.37 4.57 0.83	74.89 4.76 0.00	77.49 4.49 0.00	74.97 3.90 0.00	75.36 3.21 0.00	99.30 5.14 0.00	73.04 4.26 0.00	55.17 3.38 0.00
FORT_DRUM_COGEN 23780	-2.25 0.14 -3.35	-0.02 0.09 -2.95	-2.44 0.17 -3.00	25.98 -0.75 -1.35	21.71 -0.56 -1.60	12.13 -0.20 -2.30	42.13 -1.03 -0.18	36.63 -1.36 7.50	33.95 -2.14 13.97	42.02 -2.80 17.28	43.70 -2.85 16.63	81.73 -3.28 3.60	64.64 -2.04 0.00	59.84 -0.70 -0.07	39.29 -0.25 -0.73	49.80 0.19 1.23	68.30 0.67 0.00	71.30 1.18 0.00	74.85 1.85 0.00	73.20 2.12 0.00	74.45 2.30 0.00	96.35 2.20 0.00	69.93 1.14 0.00	52.22 0.43 0.00
FPL_FAR_ROCK_GT1 24212	58.94 -0.67 -65.35	54.19 -0.33 -57.58	52.03 -0.61 -58.26	54.20 2.66 -26.15	53.92 2.24 -31.02	58.57 1.39 -47.15	56.61 6.14 -7.49	62.13 6.68 -9.96	96.12 7.40 -38.67	80.18 9.24 -8.85	95.08 9.41 -22.48	104.86 12.12 -4.13	76.55 9.56 -0.32	70.71 8.89 -1.34	75.82 5.66 -31.35	73.90 7.57 -15.49	77.73 9.73 -0.36	80.14 10.01 0.00	82.89 9.89 0.00	80.27 9.19 0.00	80.41 8.26 0.00	105.66 11.51 0.00	76.87 8.08 0.00	57.75 5.96 0.00
FPL_FAR_ROCK_GT2 23815	58.94 -0.67 -65.35	54.19 -0.33 -57.58	52.03 -0.61 -58.26	54.20 2.66 -26.15	53.92 2.24 -31.02	58.57 1.39 -47.15	56.61 6.14 -7.49	62.13 6.68 -9.96	96.12 7.40 -38.67	80.18 9.24 -8.85	95.08 9.41 -22.48	104.86 12.12 -4.13	76.55 9.56 -0.32	70.71 8.89 -1.34	75.82 5.66 -31.35	73.90 7.57 -15.49	77.73 9.73 -0.36	80.14 10.01 0.00	82.89 9.89 0.00	80.27 9.19 0.00	80.41 8.26 0.00	105.66 11.51 0.00	76.87 8.08 0.00	57.75 5.96 0.00
FRANKLIN_FALL_HYD 24054	-5.47 0.27 0.00	-2.90 0.17 0.00	-5.32 0.29 0.00	24.24 -1.14 0.00	19.68 -0.99 0.00	9.10 -0.71 0.23	39.21 -3.41 0.36	12.62 -3.76 29.12	-7.54 -3.50 54.10	-8.51 -3.95 66.66	-5.29 -3.76 64.72	70.42 -3.69 14.50	64.04 -2.63 0.00	57.75 -2.72 0.00	32.70 -2.40 3.72	38.32 -3.56 8.95	63.67 -3.97 0.00	66.51 -3.62 0.00	70.05 -2.96 0.00	69.02 -2.06 0.00	71.21 -0.94 0.00	91.63 -2.52 0.00	66.99 -1.80 0.00	50.62 -1.17 0.00

FREEPORT__EQUUS_GTI 23764	58.96 -0.65 -65.35	54.21 -0.32 -57.58	52.06 -0.59 -58.26	54.09 2.56 -26.15	53.83 2.14 -31.02	58.52 1.34 -47.15	56.38 5.91 -7.49	61.89 6.44 -9.96	95.65 6.93 -38.67	79.48 8.54 -8.85	94.15 8.48 -22.48	103.85 11.11 -4.13	75.77 8.79 -0.32	69.98 8.17 -1.34	75.36 5.20 -31.35	73.33 7.00 -15.49	76.93 8.93 -0.36	79.30 9.17 0.00	82.01 9.01 0.00	79.39 8.31 0.00	79.55 7.40 0.00	104.87 10.72 0.00	76.40 7.61 0.00	57.42 5.63 0.00
FREEPORT__CT2 23818	58.96 -0.65 -65.35	54.21 -0.32 -57.58	52.06 -0.59 -58.26	54.09 2.56 -26.15	53.83 2.14 -31.02	58.52 1.34 -47.15	56.38 5.91 -7.49	61.89 6.44 -9.96	95.65 6.93 -38.67	79.48 8.54 -8.85	94.15 8.48 -22.48	103.85 11.11 -4.13	75.77 8.79 -0.32	69.98 8.17 -1.34	75.36 5.20 -31.35	73.33 7.00 -15.49	76.93 8.93 -0.36	79.30 9.17 0.00	82.01 9.01 0.00	79.39 8.31 0.00	79.55 7.40 0.00	104.87 10.72 0.00	76.40 7.61 0.00	57.42 5.63 0.00
FULTON COGEN____ 23766	0.23 -0.13 -6.11	2.25 -0.07 -5.38	-0.26 -0.12 -5.47	28.39 0.55 -2.46	24.04 0.45 -2.91	14.52 0.30 -4.19	44.75 1.44 -0.33	45.64 1.46 1.31	49.07 1.51 2.50	60.57 1.83 3.35	61.98 1.79 3.00	90.55 2.31 0.36	68.38 1.71 0.00	62.30 1.70 -0.12	42.65 1.16 -2.68	53.43 1.56 -1.03	69.81 2.18 0.00	72.44 2.31 0.00	75.47 2.47 0.00	73.54 2.46 0.00	74.47 2.32 0.00	97.18 3.03 0.00	71.01 2.23 0.00	53.25 1.46 0.00
FULTON__LFGE 323630	95.53 -0.59 -101.86	86.11 -0.31 -89.48	85.64 -0.52 -91.78	68.99 2.40 -41.20	71.63 2.09 -48.87	88.25 1.10 -77.13	64.46 5.04 -16.45	55.89 5.79 -4.60	63.70 6.44 -7.20	79.50 7.85 -9.55	90.10 7.90 -19.01	106.56 10.92 -7.03	74.32 8.24 0.59	70.07 7.48 -2.11	91.44 4.81 -47.82	78.89 6.28 -21.76	75.52 8.57 0.68	79.30 9.18 0.00	82.60 9.60 0.00	80.49 9.41 0.00	81.40 9.25 0.00	105.74 11.58 0.00	76.69 7.91 0.00	57.35 -5.56 0.00
G.F.CEMENT__DRP 24184	84.08 -0.33 -90.15	75.87 -0.18 -79.11	75.51 -0.31 -81.43	63.27 1.34 -36.55	65.41 1.38 -43.36	80.66 0.78 -69.85	63.44 3.59 -16.87	53.86 3.94 -4.42	61.27 4.34 -6.87	77.20 5.34 -9.77	88.33 5.34 -19.80	101.61 6.66 -6.35	70.46 4.56 0.77	66.77 4.42 -1.88	83.90 2.84 -42.25	73.23 3.67 -18.72	71.77 5.02 0.88	75.79 5.66 0.00	78.47 5.47 0.00	75.76 4.68 0.00	76.03 3.88 0.00	99.81 5.66 0.00	73.02 4.24 0.00	55.23 3.44 0.00
GARDENVILLE__LBMP 24039	5.67 -0.16 -11.56	7.02 -0.10 -10.18	4.59 -0.16 -10.37	30.67 0.64 -4.65	26.89 0.70 -5.52	18.81 0.45 -8.34	46.64 2.40 -1.26	48.07 2.21 -0.36	52.75 2.12 -0.57	65.13 2.40 -0.64	78.32 1.91 -13.21	97.54 2.23 -6.71	67.69 1.02 0.00	61.81 1.10 -0.23	44.89 0.77 -5.31	54.95 0.66 -3.45	70.93 1.00 -2.29	70.92 0.80 0.00	74.47 1.47 0.00	72.96 1.88 0.00	74.38 2.24 0.00	97.58 3.43 0.00	71.28 2.50 0.00	53.67 1.88 0.00
GENERAL__MILLS 23808	5.61 -0.18 -11.53	6.98 -0.11 -10.15	4.54 -0.18 -10.33	30.74 0.72 -4.64	26.94 0.77 -5.50	18.82 0.48 -8.31	46.79 2.56 -1.25	48.24 2.38 -0.36	52.94 2.31 -0.57	65.39 2.65 -0.65	80.95 2.16 -15.60	99.10 2.60 -7.89	67.95 1.28 0.00	62.05 1.34 -0.23	45.02 0.92 -5.29	55.30 0.84 -3.62	71.62 1.23 -2.75	71.19 1.06 0.00	74.75 1.75 0.00	73.26 2.18 0.00	74.74 2.59 0.00	98.00 3.84 0.00	71.56 2.77 0.00	53.88 2.09 0.00
GE_PLASTICS__DRP 24183	76.71 -0.31 -82.76	69.45 -0.17 -72.68	68.70 -0.29 -74.61	60.23 1.36 -33.49	61.61 1.21 -39.73	74.36 0.70 -63.62	60.83 3.02 -14.83	52.55 3.31 -3.75	59.61 3.64 -5.91	75.39 4.57 -8.72	84.80 4.62 -16.99	100.20 5.91 -5.68	70.58 4.45 0.53	66.35 4.16 -1.72	80.27 2.63 -38.82	71.88 3.51 -17.53	71.58 4.56 0.61	74.84 4.71 0.00	77.51 4.51 0.00	75.06 3.98 0.00	75.51 3.37 0.00	99.33 5.18 0.00	72.71 3.92 0.00	54.83 3.04 0.00
GILBOA__1 23756	55.99 -0.24 -61.96	51.39 -0.13 -54.59	49.58 -0.24 -55.43	51.35 1.08 -24.88	51.10 0.91 -29.52	54.89 0.54 -44.33	51.66 2.37 -6.30	50.05 2.64 -1.92	56.10 2.91 -3.13	69.24 3.61 -3.54	73.11 3.67 -6.25	97.19 4.65 -3.93	70.33 3.54 -0.12	65.08 3.33 -1.28	70.16 2.13 -29.21	67.97 2.88 -14.25	71.48 3.71 -0.14	73.85 3.72 0.00	76.57 3.58 0.00	74.22 3.15 0.00	74.77 2.62 0.00	98.31 4.16 0.00	71.86 3.08 0.00	54.09 2.30 0.00
GILBOA__2 23757	55.99 -0.24 -61.96	51.39 -0.13 -54.59	49.58 -0.24 -55.43	51.35 1.08 -24.88	51.10 0.91 -29.52	54.89 0.54 -44.33	51.66 2.37 -6.30	50.05 2.64 -1.92	56.10 2.91 -3.13	69.24 3.61 -3.54	73.11 3.67 -6.25	97.19 4.65 -3.93	70.33 3.54 -0.12	65.08 3.33 -1.28	70.16 2.13 -29.21	67.97 2.88 -14.25	71.48 3.71 -0.14	73.85 3.72 0.00	76.57 3.58 0.00	74.22 3.15 0.00	74.77 2.62 0.00	98.31 4.16 0.00	71.86 3.08 0.00	54.09 2.30 0.00
GILBOA__3 23758	55.99 -0.24 -61.96	51.39 -0.13 -54.59	49.58 -0.24 -55.43	51.35 1.08 -24.88	51.10 0.91 -29.52	54.89 0.54 -44.33	51.66 2.37 -6.30	50.05 2.64 -1.92	56.10 2.91 -3.13	69.24 3.61 -3.54	73.11 3.67 -6.25	97.19 4.65 -3.93	70.33 3.54 -0.12	65.08 3.33 -1.28	70.16 2.13 -29.21	67.97 2.88 -14.25	71.48 3.71 -0.14	73.85 3.72 0.00	76.57 3.58 0.00	74.22 3.15 0.00	74.77 2.62 0.00	98.31 4.16 0.00	71.86 3.08 0.00	54.09 2.30 0.00
GILBOA__4 23759	55.99 -0.24 -61.96	51.39 -0.13 -54.59	49.58 -0.24 -55.43	51.35 1.08 -24.88	51.10 0.91 -29.52	54.89 0.54 -44.33	51.66 2.37 -6.30	50.05 2.64 -1.92	56.10 2.91 -3.13	69.24 3.61 -3.54	73.11 3.67 -6.25	97.19 4.65 -3.93	70.33 3.54 -0.12	65.08 3.33 -1.28	70.16 2.13 -29.21	67.97 2.88 -14.25	71.48 3.71 -0.14	73.85 3.72 0.00	76.57 3.58 0.00	74.22 3.15 0.00	74.77 2.62 0.00	98.31 4.16 0.00	71.86 3.08 0.00	54.09 2.30 0.00
GILBOA____ 23599	55.99 -0.24 -61.96	51.39 -0.13 -54.59	49.58 -0.24 -55.43	51.35 1.08 -24.88	51.10 0.91 -29.52	54.89 0.54 -44.33	51.66 2.37 -6.30	50.05 2.64 -1.92	56.10 2.91 -3.13	69.24 3.61 -3.54	73.11 3.67 -6.25	97.19 4.65 -3.93	70.33 3.54 -0.12	65.08 3.33 -1.28	70.16 2.13 -29.21	67.97 2.88 -14.25	71.48 3.71 -0.14	73.85 3.72 0.00	76.57 3.58 0.00	74.22 3.15 0.00	74.77 2.62 0.00	98.31 4.16 0.00	71.86 3.08 0.00	54.09 2.30 0.00
GINNA____ 23603	2.73 0.14 -8.33	4.34 0.06 -7.33	1.99 0.14 -7.47	28.02 -0.72 -3.35	24.14 -0.50 -3.97	15.84 -0.18 -5.99	43.30 -0.57 -0.88	45.03 -0.73 -0.26	49.52 -0.95 -0.40	61.15 -1.35 -0.41	62.39 -1.64 -0.84	86.59 -2.53 -0.52	64.54 -2.13 0.00	58.82 -1.83 -0.17	41.50 -1.14 -3.82	50.94 -1.74 -1.83	65.40 -2.24 0.00	67.81 -2.32 0.00	70.88 -2.12 0.00	69.35 -1.73 0.00	70.51 -1.64 0.00	92.16 -2.00 0.00	67.16 -1.63 0.00	50.54 -1.25 0.00
GLEN PARK____ 23778	-2.11 0.12 -3.51	0.11 0.08 -3.09	-2.31 0.15 -3.15	26.13 -0.67 -1.41	21.85 -0.49 -1.68	12.28 -0.16 -2.41	42.37 -0.80 -0.19	37.14 -1.11 7.24	34.68 -1.89 13.49	42.91 -2.48 16.70	44.60 -2.52 16.07	82.32 -2.82 3.47	64.99 -1.68 0.00	60.14 -0.40 -0.07	39.60 -0.06 -0.84	50.20 0.46 1.10	68.65 1.01 0.00	71.69 1.57 0.00	75.27 2.27 0.00	73.62 2.55 0.00	74.85 2.71 0.00	96.89 2.74 0.00	70.27 1.49 0.00	52.42 0.63 0.00

GLENWOOD_IC_1_G5 23712	59.03 -0.58 -65.35	54.24 -0.28 -57.58	52.12 -0.52 -58.26	53.83 2.29 -26.15	53.62 1.94 -31.02	58.41 1.23 -47.15	55.89 5.42 -7.49	61.40 5.95 -9.96	95.33 6.60 -38.67	79.17 8.23 -8.85	94.11 8.44 -22.48	103.60 10.86 -4.13	75.51 8.52 -0.32	69.75 7.93 -1.34	75.22 5.06 -31.35	73.13 6.80 -15.49	76.76 8.76 -0.36	79.11 8.98 0.00	81.79 8.79 0.00	79.20 8.12 0.00	79.41 7.26 0.00	104.38 10.22 0.00	75.98 7.20 0.00	57.09 5.30 0.00
GLENWOOD_IC_2_G1 23688	59.07 -0.55 -65.35	54.26 -0.26 -57.58	52.16 -0.49 -58.26	53.68 2.15 -26.15	53.50 1.81 -31.02	58.34 1.16 -47.15	55.59 5.12 -7.49	61.08 5.62 -9.96	94.97 6.25 -38.67	78.75 7.80 -8.85	93.67 7.99 -22.48	103.05 10.31 -4.13	75.05 8.07 -0.32	69.33 7.51 -1.34	74.95 4.79 -31.35	72.78 6.45 -15.49	76.32 8.33 -0.36	78.67 8.54 0.00	81.31 8.31 0.00	78.74 7.66 0.00	79.00 6.86 0.00	103.89 9.74 0.00	75.66 6.88 0.00	56.85 5.06 0.00
GLENWOOD_IC_3_G1 23689	59.07 -0.55 -65.35	54.26 -0.26 -57.58	52.16 -0.49 -58.26	53.68 2.15 -26.15	53.50 1.81 -31.02	58.34 1.16 -47.15	55.59 5.12 -7.49	61.08 5.62 -9.96	94.97 6.25 -38.67	78.75 7.80 -8.85	93.67 7.99 -22.48	103.05 10.31 -4.13	75.05 8.07 -0.32	69.33 7.51 -1.34	74.95 4.79 -31.35	72.78 6.45 -15.49	76.32 8.33 -0.36	78.67 8.54 0.00	81.31 8.31 0.00	78.74 7.66 0.00	79.00 6.86 0.00	103.89 9.74 0.00	75.66 6.88 0.00	56.85 5.06 0.00
GLENWOOD___4 23550	59.03 -0.58 -65.35	54.24 -0.28 -57.58	52.12 -0.52 -58.26	53.83 2.29 -26.15	53.62 1.94 -31.02	58.41 1.23 -47.15	55.89 5.42 -7.49	61.40 5.95 -9.96	95.33 6.60 -38.67	79.17 8.23 -8.85	94.11 8.44 -22.48	103.60 10.86 -4.13	75.51 8.52 -0.32	69.75 7.93 -1.34	75.22 5.06 -31.35	73.13 6.80 -15.49	76.76 8.76 -0.36	79.11 8.98 0.00	81.79 8.79 0.00	79.20 8.12 0.00	79.41 7.26 0.00	104.38 10.22 0.00	75.98 7.20 0.00	57.09 5.30 0.00
GLENWOOD___5 23614	59.03 -0.58 -65.35	54.24 -0.28 -57.58	52.12 -0.52 -58.26	53.83 2.29 -26.15	53.62 1.94 -31.02	58.41 1.23 -47.15	55.89 5.42 -7.49	61.40 5.95 -9.96	95.33 6.60 -38.67	79.17 8.23 -8.85	94.11 8.44 -22.48	103.60 10.86 -4.13	75.51 8.52 -0.32	69.75 7.93 -1.34	75.22 5.06 -31.35	73.13 6.80 -15.49	76.76 8.76 -0.36	79.11 8.98 0.00	81.79 8.79 0.00	79.20 8.12 0.00	79.41 7.26 0.00	104.38 10.22 0.00	75.98 7.20 0.00	57.09 5.30 0.00
GLOBAL GREEN_PORT_GT1 23814	58.82 -0.79 -65.35	54.13 -0.40 -57.58	51.91 -0.73 -58.26	54.74 3.21 -26.15	54.38 2.69 -31.02	58.83 1.65 -47.15	57.85 7.38 -7.49	63.29 7.84 -9.96	97.37 8.64 -38.67	81.13 10.19 -8.85	95.78 10.11 -22.48	105.47 12.74 -4.13	77.71 10.73 -0.32	71.74 9.92 -1.34	76.45 6.29 -31.35	74.75 8.42 -15.49	78.95 10.95 -0.36	81.19 11.06 0.00	84.14 11.14 0.00	81.50 10.43 0.00	81.43 9.28 0.00	106.97 12.82 0.00	77.91 9.13 0.00	58.39 6.60 0.00
GLOBE___DSASP 323697	5.02 0.03 -10.72	6.37 -0.01 -9.44	4.04 0.04 -9.61	29.46 -0.24 -4.32	25.78 -0.01 -5.12	17.78 0.03 -7.73	44.63 0.49 -1.16	45.83 0.00 -0.34	50.17 -0.42 -0.53	61.61 -1.02 -0.54	56.31 -1.43 5.45	83.52 -2.49 2.60	64.18 -2.49 0.00	58.54 -2.15 -0.22	42.37 -1.32 -4.87	50.58 -2.11 -1.85	63.66 -2.73 1.25	67.21 -2.92 0.00	70.56 -2.42 0.03	69.26 -1.74 0.07	69.11 -1.33 1.71	93.01 -1.14 0.00	67.85 -0.94 0.00	51.43 -0.36 0.00
GOETHSLN___LBMP 323567	59.11 -0.50 -65.34	54.28 -0.23 -57.58	52.19 -0.44 -58.25	53.49 1.96 -26.15	53.33 1.65 -31.02	58.28 1.11 -47.14	55.30 4.83 -7.49	52.89 5.33 -2.07	59.72 5.98 -3.68	75.22 7.47 -5.66	78.62 7.64 -7.79	102.46 9.93 -3.93	74.73 7.75 -0.32	69.03 7.22 -1.34	74.28 4.61 -30.85	72.58 6.25 -15.49	76.13 8.13 -0.36	78.44 8.32 0.00	79.73 7.88 1.15	78.32 7.24 0.00	78.72 6.57 0.00	103.51 9.36 0.00	75.44 6.65 0.00	56.65 4.86 0.00
GOODYEAR_LAKE_HYD 323669	11.20 -0.32 -17.25	11.94 -0.16 -15.16	9.65 -0.29 -15.55	33.64 1.28 -6.98	29.98 1.04 -8.28	25.31 0.61 -14.67	51.22 2.92 -5.31	49.60 3.35 -0.75	55.10 3.71 -1.33	70.33 4.58 -3.67	73.72 4.67 -5.85	95.98 6.26 -1.11	71.31 4.74 0.10	65.25 4.42 -0.36	49.81 2.83 -8.16	58.35 3.83 -3.68	72.59 5.08 0.11	75.32 5.20 0.00	78.36 5.36 0.00	76.20 5.12 0.00	77.06 4.91 0.00	100.57 6.42 0.00	73.28 4.49 0.00	54.90 3.11 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.96 -0.21 -21.91	16.14 -0.11 -19.30	13.78 -0.21 -19.60	35.11 0.93 -8.80	31.82 0.71 -10.44	26.33 0.45 -15.85	47.79 2.31 -2.50	48.77 2.57 -0.70	54.03 2.80 -1.17	67.18 3.54 -1.55	69.19 3.41 -2.58	94.28 4.26 -1.41	69.63 2.91 -0.05	63.77 2.83 -0.46	51.12 1.82 -10.49	58.46 2.50 -5.13	71.05 3.36 -0.05	73.45 3.33 0.00	76.44 3.45 0.00	74.19 3.11 0.00	74.98 2.84 0.00	98.32 4.17 0.00	72.05 3.26 0.00	53.97 2.18 0.00
GOUDEY___7 23579	15.96 -0.22 -21.91	16.14 -0.11 -19.30	13.78 -0.21 -19.60	35.13 0.94 -8.80	31.83 0.72 -10.44	26.34 0.46 -15.85	47.83 2.35 -2.50	48.81 2.62 -0.70	54.08 2.85 -1.17	67.25 3.60 -1.55	69.25 3.48 -2.58	94.37 4.35 -1.41	69.70 2.98 -0.05	63.82 2.89 -0.46	51.16 1.86 -10.49	58.52 2.55 -5.13	71.13 3.44 -0.05	73.52 3.40 0.00	76.53 3.53 0.00	74.27 3.19 0.00	75.07 2.92 0.00	98.43 4.27 0.00	72.10 3.32 0.00	54.01 2.22 0.00
GOUDEY___8 23580	15.96 -0.21 -21.91	16.14 -0.11 -19.30	13.78 -0.21 -19.60	35.11 0.93 -8.80	31.82 0.71 -10.44	26.33 0.45 -15.85	47.79 2.31 -2.50	48.77 2.57 -0.70	54.03 2.80 -1.17	67.18 3.54 -1.55	69.19 3.41 -2.58	94.28 4.26 -1.41	69.63 2.91 -0.05	63.77 2.83 -0.46	51.12 1.82 -10.49	58.46 2.50 -5.13	71.05 3.36 -0.05	73.45 3.33 0.00	76.44 3.45 0.00	74.19 3.11 0.00	74.98 2.84 0.00	98.32 4.17 0.00	72.05 3.26 0.00	53.97 2.18 0.00
GOWANUS_GT1_1 24077	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT1_2 24078	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT1_3 24079	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00

GOWANUS_GT1_4 24080	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT1_5 24084	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT1_6 24111	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT1_7 24112	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT1_8 24113	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_1 24114	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_2 24115	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_3 24116	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_4 24117	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_5 24118	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_6 24119	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_7 24120	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT2_8 24121	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT3_1 24122	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT3_2 24123	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00

GOWANUS_GT3_3 24124	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT3_4 24125	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT3_5 24126	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT3_6 24127	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT3_7 24128	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT3_8 24129	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT4_1 24130	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.56 2.02 -26.15	53.39 1.70 -31.02	58.33 1.15 -47.14	55.49 5.02 -7.49	53.15 5.59 -2.07	60.01 6.27 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.04 10.30 -4.13	75.14 8.15 -0.32	69.45 7.63 -1.34	74.49 4.82 -30.85	72.83 6.50 -15.49	76.37 8.37 -0.36	78.59 8.46 0.00	81.03 8.03 0.00	78.62 7.55 0.00	78.90 6.75 0.00	104.17 10.02 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GOWANUS_GT4_2 																								

GREENIDGE___4 23583	7.77 -0.17 -13.68	8.90 -0.09 -12.05	6.48 -0.17 -12.27	31.66 0.77 -5.51	27.85 0.65 -6.53	20.34 0.43 -9.88	46.89 2.40 -1.51	48.58 2.65 -0.44	53.63 2.88 -0.69	66.38 3.54 -0.75	67.99 3.28 -1.52	93.52 4.03 -0.88	69.47 2.80 0.00	63.59 2.83 -0.29	47.17 1.82 -6.54	56.33 2.35 -3.13	70.72 3.08 0.00	73.16 3.03 0.00	76.18 3.18 0.00	74.29 3.21 0.00	75.15 3.00 0.00	98.61 4.45 0.00	72.02 3.24 0.00	54.00 2.21 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
GROVEVILLE___HYD 323602	59.27 -0.47 -65.48	54.44 -0.22 -57.73	52.43 -0.42 -58.47	53.52 1.89 -26.25	53.39 1.60 -31.13	58.43 1.04 -47.36	55.16 4.59 -7.60	52.67 5.10 -2.08	59.35 5.65 -3.64	74.59 7.07 -5.43	78.28 7.24 -7.86	102.16 9.41 -4.15	74.16 7.23 -0.26	68.55 6.72 -1.35	74.03 4.30 -30.92	72.03 5.79 -15.40	75.54 7.60 -0.30	78.02 7.90 0.00	80.74 7.74 0.00	78.24 7.16 0.00	78.59 6.44 0.00	103.16 9.01 0.00	75.13 6.34 0.00	56.43 4.64 0.00
HAMPSHIRE___PAPER_HYD 323593	-5.43 0.31 0.00	-2.88 0.17 0.00	-5.29 0.32 0.00	24.00 -1.38 0.00	19.57 -1.10 0.00	9.26 -0.57 0.19	39.84 -2.83 0.31	25.27 -3.23 16.99	14.70 -3.78 31.57	18.33 -4.76 39.00	20.52 -4.77 37.90	74.30 -5.84 8.46	62.59 -4.08 0.00	57.22 -3.25 0.00	34.60 -2.10 2.12	43.13 -2.62 5.10	64.51 -3.12 0.00	67.11 -3.02 0.00	70.30 -2.70 0.00	68.79 -2.28 0.00	70.82 -1.33 0.00	90.95 -3.20 0.00	66.11 -2.68 0.00	49.81 -1.98 0.00
HARDSCRABBLE_WT_PWR 323673	-5.70 0.07 0.03	-3.07 0.03 0.04	-5.56 0.05 0.00	25.10 -0.29 0.00	20.49 -0.18 0.00	9.55 0.02 0.50	42.38 0.18 0.78	46.95 0.36 -1.09	52.61 0.61 -1.94	64.58 0.85 -1.63	65.65 0.91 -1.56	89.85 0.68 -0.57	66.96 0.33 0.04	60.97 0.49 0.00	39.31 0.37 -0.12	51.75 0.64 -0.27	68.17 0.57 0.04	70.71 0.58 0.00	73.23 0.23 0.00	70.84 -0.24 0.00	71.24 -0.91 0.00	93.39 -0.77 0.00	68.47 -0.31 0.00	51.65 -0.14 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	56.58 -0.44 -62.76	52.12 -0.21 -55.39	50.06 -0.39 -56.05	52.27 1.73 -25.16	51.97 1.45 -29.85	56.35 0.97 -45.34	54.48 4.33 -7.17	52.27 4.79 -1.99	58.91 5.33 -3.52	74.11 6.71 -5.31	77.46 6.83 -7.44	101.38 8.80 -3.98	73.66 6.71 -0.29	68.01 6.24 -1.29	72.50 4.01 -29.67	71.12 5.42 -14.86	75.10 7.14 -0.33	77.47 7.34 0.00	80.19 7.19 0.00	77.66 6.58 0.00	78.02 5.87 0.00	102.48 8.32 0.00	74.62 5.84 0.00	56.04 4.25 0.00
HARZA MOOSE___RIVER 24016	-4.13 -0.01 -1.61	-1.64 0.01 -1.42	-4.16 0.01 -1.44	25.99 -0.04 -0.65	21.43 -0.01 -0.77	10.91 0.04 -0.84	42.85 0.21 0.34	41.64 0.19 4.04	42.53 0.03 7.55	52.44 0.03 9.68	53.76 0.00 9.43	86.72 0.05 1.93	66.78 0.11 0.00	61.13 0.63 -0.03	39.57 0.48 -0.27	50.83 0.78 0.79	68.83 1.20 0.00	71.52 1.40 0.00	74.67 1.68 0.00	72.71 1.64 0.00	73.92 1.78 0.00	96.01 1.85 0.00	69.95 1.16 0.00	52.44 0.65 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.49 5.02 -7.49	53.09 5.53 -2.07	59.92 6.18 -3.68	75.48 7.73 -5.66	78.91 7.93 -7.79	103.11 10.37 -4.13	75.09 8.11 -0.32	69.37 7.55 -1.34	74.48 4.82 -30.85	72.81 6.48 -15.49	76.40 8.40 -0.36	78.69 8.57 0.00	81.16 8.16 0.00	78.60 7.52 0.00	78.94 6.80 0.00	103.91 9.75 0.00	75.74 6.96 0.00	56.88 5.09 0.00
HEMPSTEAD___ 23647	59.01 -0.60 -65.35	54.23 -0.29 -57.58	52.10 -0.54 -58.26	53.88 2.35 -26.15	53.66 1.97 -31.02	58.43 1.25 -47.15	56.02 5.55 -7.49	61.50 6.05 -9.96	95.38 6.65 -38.67	79.16 8.22 -8.85	94.00 8.33 -22.48	103.41 10.68 -4.13	75.43 8.44 -0.32	69.68 7.86 -1.34	75.17 5.01 -31.35	73.07 6.74 -15.49	76.60 8.60 -0.36	78.95 8.82 0.00	81.61 8.61 0.00	79.03 7.95 0.00	79.18 7.04 0.00	104.17 10.01 0.00	75.90 7.11 0.00	57.04 5.25 0.00
HICKLING___1 23621	11.44 -0.26 -17.44	12.17 -0.13 -15.37	9.72 -0.26 -15.60	33.59 1.20 -7.00	29.91 0.94 -8.31	23.21 0.60 -12.58	48.15 3.22 -1.94	49.62 3.57 -0.56	55.21 4.22 -0.93	68.65 5.34 -1.21	72.21 4.86 -4.16	96.96 6.15 -2.20	70.72 4.01 -0.04	64.77 3.93 -0.37	49.70 2.48 -8.40	58.49 3.38 -4.27	72.73 4.65 -0.45	74.63 4.50 0.00	77.83 4.83 0.00	75.53 4.46 0.00	76.38 4.23 0.00	100.29 6.13 0.00	73.61 4.82 0.00	54.95 3.16 0.00
HICKLING___2 23622	11.44 -0.26 -17.44	12.17 -0.13 -15.37	9.72 -0.26 -15.60	33.59 1.20 -7.00	29.91 0.94 -8.31	23.21 0.60 -12.58	48.15 3.22 -1.94	49.62 3.57 -0.56	55.21 4.22 -0.93	68.65 5.34 -1.21	72.21 4.86 -4.16	96.96 6.15 -2.20	70.72 4.01 -0.04	64.77 3.93 -0.37	49.70 2.48 -8.40	58.49 3.38 -4.27	72.73 4.65 -0.45	74.63 4.50 0.00	77.83 4.83 0.00	75.53 4.46 0.00	76.38 4.23 0.00	100.29 6.13 0.00	73.61 4.82 0.00	54.95 3.16 0.00
HIGH FALLS___HY 23754	58.79 -0.45 -64.98	54.00 -0.21 -57.27	52.07 -0.40 -58.08	53.22 1.76 -26.07	53.07 1.47 -30.92	58.19 0.98 -47.18	55.15 4.41 -7.77	52.51 4.94 -2.08	59.14 5.50 -3.57	74.19 6.85 -5.24	78.21 7.02 -8.00	101.84 9.12 -4.12	73.86 6.99 -0.20	68.27 6.46 -1.34	73.64 4.16 -30.66	71.61 5.65 -15.12	75.25 7.40 -0.23	77.76 7.63 0.00	80.53 7.54 0.00	78.08 7.00 0.00	78.49 6.35 0.00	102.90 8.75 0.00	74.86 6.08 0.00	56.16 4.37 0.00
HILLBURN___GT 23639	57.04 -0.43 -63.20	52.53 -0.20 -55.79	50.46 -0.38 -56.46	52.42 1.69 -25.34	52.15 1.42 -30.06	56.68 0.97 -45.67	54.51 4.30 -7.23	52.27 4.78 -2.00	58.93 5.33 -3.55	74.16 6.70 -5.37	77.49 6.80 -7.50	101.35 8.74 -4.00	73.63 6.67 -0.29	67.98 6.21 -1.30	72.69 3.99 -29.89	71.23 5.41 -14.97	75.04 7.07 -0.34	77.39 7.27 0.00	80.08 7.09 0.00	77.55 6.48 0.00	77.88 5.73 0.00	102.36 8.21 0.00	74.51 5.73 0.00	55.95 4.16 0.00
HISHELDN_WT_PWR 323625	6.65 -0.07 -12.46	7.85 -0.05 -10.97	5.46 -0.09 -11.16	30.80 0.40 -5.01	27.19 0.57 -5.94	19.38 0.36 -8.98	46.48 2.13 -1.36	47.90 2.01 -0.39	52.78 2.10 -0.62	65.29 2.52 -0.69	73.86 2.11 -8.57	95.49 2.49 -4.39	67.95 1.28 0.00	62.07 1.34 -0.25	45.51 0.91 -5.78	55.09 0.94 -3.32	70.34 1.33 -1.38	71.20 1.07 0.00	74.72 1.73 0.00	73.10 2.03 0.00	74.44 2.29 0.00	97.68 3.52 0.00	71.40 2.62 0.00	53.62 1.83 0.00
HOLTSVILLE_IC_1 23690	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.06 -0.58 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.32 -47.15	56.30 5.83 -7.49	61.60 6.15 -9.96	95.50 6.77 -38.67	79.20 8.26 -8.85	93.94 8.27 -22.48	102.97 10.23 -4.13	75.28 8.29 -0.32	69.54 7.72 -1.34	75.06 4.89 -31.35	72.87 6.54 -15.49	76.25 8.26 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.62 7.54 0.00	78.64 6.49 0.00	103.52 9.37 0.00	75.60 6.81 0.00	56.86 5.07 0.00

HOLTSVILLE_IC_10 23699	58.95 -0.66 -65.35	54.20 -0.33 -57.58	52.04 -0.61 -58.26	54.16 2.63 -26.15	53.89 2.20 -31.02	58.55 1.37 -47.15	56.57 6.10 -7.49	61.88 6.43 -9.96	95.81 7.08 -38.67	79.59 8.65 -8.85	94.36 8.69 -22.48	103.52 10.78 -4.13	75.74 8.76 -0.32	69.96 8.14 -1.34	75.33 5.17 -31.35	73.22 6.89 -15.49	76.75 8.75 -0.36	78.96 8.84 0.00	81.72 8.73 0.00	79.14 8.06 0.00	79.14 6.99 0.00	104.15 10.00 0.00	76.05 7.27 0.00	57.15 5.36 0.00
HOLTSVILLE_IC_2 23691	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.06 -0.58 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.32 -47.15	56.30 5.83 -7.49	61.60 6.15 -9.96	95.50 6.77 -38.67	79.20 8.26 -8.85	93.94 8.27 -22.48	102.97 10.23 -4.13	75.28 8.29 -0.32	69.54 7.72 -1.34	75.06 4.89 -31.35	72.87 6.54 -15.49	76.25 8.26 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.62 7.54 0.00	78.64 6.49 0.00	103.52 9.37 0.00	75.60 6.81 0.00	56.86 5.07 0.00
HOLTSVILLE_IC_3 23692	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.06 -0.58 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.32 -47.15	56.30 5.83 -7.49	61.60 6.15 -9.96	95.50 6.77 -38.67	79.20 8.26 -8.85	93.94 8.27 -22.48	102.97 10.23 -4.13	75.28 8.29 -0.32	69.54 7.72 -1.34	75.06 4.89 -31.35	72.87 6.54 -15.49	76.25 8.26 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.62 7.54 0.00	78.64 6.49 0.00	103.52 9.37 0.00	75.60 6.81 0.00	56.86 5.07 0.00
HOLTSVILLE_IC_4 23693	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.06 -0.58 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.32 -47.15	56.30 5.83 -7.49	61.60 6.15 -9.96	95.50 6.77 -38.67	79.20 8.26 -8.85	93.94 8.27 -22.48	102.97 10.23 -4.13	75.28 8.29 -0.32	69.54 7.72 -1.34	75.06 4.89 -31.35	72.87 6.54 -15.49	76.25 8.26 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.62 7.54 0.00	78.64 6.49 0.00	103.52 9.37 0.00	75.60 6.81 0.00	56.86 5.07 0.00
HOLTSVILLE_IC_5 23694	58.98 -0.63 -65.35	54.21 -0.31 -57.58	52.06 -0.58 -58.26	54.03 2.50 -26.15	53.77 2.08 -31.02	58.49 1.32 -47.15	56.30 5.83 -7.49	61.60 6.15 -9.96	95.50 6.77 -38.67	79.20 8.26 -8.85	93.94 8.27 -22.48	102.97 10.23 -4.13	75.28 8.29 -0.32	69.54 7.72 -1.34	75.06 4.89 -31.35	72.87 6.54 -15.49	76.25 8.26 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.62 7.54 0.00	78.64 6.49 0.00	103.52 9.37 0.00	75.60 6.81 0.00	56.86 5.07 0.00
HOLTSVILLE_IC_6 23695	58.95 -0.66 -65.35	54.20 -0.33 -57.58	52.04 -0.61 -58.26	54.16 2.63 -26.15	53.89 2.20 -31.02	58.55 1.37 -47.15	56.57 6.10 -7.49	61.88 6.43 -9.96	95.81 7.08 -38.67	79.59 8.65 -8.85	94.36 8.69 -22.48	103.52 10.78 -4.13	75.74 8.76 -0.32	69.96 8.14 -1.34	75.33 5.17 -31.35	73.22 6.89 -15.49	76.75 8.75 -0.36	78.96 8.84 0.00	81.72 8.73 0.00	79.14 8.06 0.00	79.14 6.99 0.00	104.15 10.00 0.00	76.05 7.27 0.00	57.15 5.36 0.00
HOLTSVILLE_IC_7 23696	58.95 -0.66 -65.35	54.20 -0.33 -57.58	52.04 -0.61 -58.26	54.16 2.63 -26.15	53.89 2.20 -31.02	58.55 1.37 -47.15	56.57 6.10 -7.49	61.88 6.43 -9.96	95.81 7.08 -38.67	79.59 8.65 -8.85	94.36 8.69 -22.48	103.52 10.78 -4.13	75.74 8.76 -0.32	69.96 8.14 -1.34	75.33 5.17 -31.35	73.22 6.89 -15.49	76.75 8.75 -0.36	78.96 8.84 0.00	81.72 8.73 0.00	79.14 8.06 0.00	79.14 6.99 0.00	104.15 10.00 0.00	76.05 7.27 0.00	57.15 5.36 0.00
HOLTSVILLE_IC_8 23697	58.95 -0.66 -65.35	54.20 -0.33 -57.58	52.04 -0.61 -58.26	54.16 2.63 -26.15	53.89 2.20 -31.02	58.55 1.37 -47.15	56.57 6.10 -7.49	61.88 6.43 -9.96	95.81 7.08 -38.67	79.59 8.65 -8.85	94.36 8.69 -22.48	103.52 10.78 -4.13	75.74 8.76 -0.32	69.96 8.14 -1.34	75.33 5.17 -31.35	73.22 6.89 -15.49	76.75 8.75 -0.36	78.96 8.84 0.00	81.72 8.73 0.00	79.14 8.06 0.00	79.14 6.99 0.00	104.15 10.00 0.00	76.05 7.27 0.00	57.15 5.36 0.00
HOLTSVILLE_IC_9 23698	58.95 -0.66 -65.35	54.20 -0.33 -57.58	52.04 -0.61 -58.26	54.16 2.63 -26.15	53.89 2.20 -31.02	58.55 1.37 -47.15	56.57 6.10 -7.49	61.88 6.43 -9.96	95.81 7.08 -38.67	79.59 8.65 -8.85	94.36 8.69 -22.48	103.52 10.78 -4.13	75.74 8.76 -0.32	69.96 8.14 -1.34	75.33 5.17 -31.35	73.22 6.89 -15.49	76.75 8.75 -0.36	78.96 8.84 0.00	81.72 8.73 0.00	79.14 8.06 0.00	79.14 6.99 0.00	104.15 10.00 0.00	76.05 7.27 0.00	57.15 5.36 0.00
HOWARD_WT_PWR 323690	8.78 -0.12 -14.64	9.76 -0.06 -12.89	7.39 -0.12 -13.12	31.89 0.61 -5.89	28.22 0.57 -6.99	21.04 0.44 -10.57	47.24 2.64 -1.62	48.90 2.94 -0.47	54.33 3.54 -0.74	67.72 4.81 -0.82	73.03 4.67 -5.18	97.21 5.89 -2.71	70.63 3.96 0.00	64.68 3.90 -0.30	48.25 2.49 -6.94	57.69 3.26 -3.59	72.78 4.47 -0.68	74.41 4.29 0.00	77.86 4.86 0.00	75.75 4.67 0.00	76.78 4.63 0.00	100.75 6.60 0.00	73.77 4.98 0.00	55.19 3.40 0.00
HQ_GEN_CEDARS 23644	-5.46 0.28 0.00	-2.91 0.15 0.00	-5.34 0.28 0.00	24.21 -1.18 0.00	19.70 -0.97 0.00	9.19 -0.61 0.23	39.45 -3.18 0.36	12.47 -3.67 29.35	-8.43 -3.97 54.52	-10.06 -4.97 67.18	-6.97 -4.93 65.23	68.18 -5.81 14.62	62.60 -4.07 0.00	56.52 -3.95 0.00	32.40 -2.67 3.75	38.24 -3.58 9.02	63.24 -4.40 0.00	65.51 -4.62 0.00	68.53 -4.47 0.00	67.16 -3.92 0.00	69.97 -2.17 0.00	89.20 -4.96 0.00	64.98 -3.80 0.00	49.48 -2.31 0.00
HQ_GEN_CEDARS_PROXY 323590	-5.46 0.28 0.00	-2.91 0.15 0.00	-5.34 0.28 0.00	24.21 -1.18 0.00	19.70 -0.97 0.00	9.19 -0.61 0.23	39.45 -3.18 0.36	12.47 -3.67 29.35	-8.43 -3.97 54.52	-10.06 -4.97 67.18	-6.97 -4.93 65.23	68.18 -5.81 14.62	62.60 -4.07 0.00	56.52 -3.95 0.00	32.40 -2.67 3.75	38.24 -3.58 9.02	63.24 -4.40 0.00	65.51 -4.62 0.00	68.53 -4.47 0.00	67.16 -3.92 0.00	69.97 -2.17 0.00	89.20 -4.96 0.00	64.98 -3.80 0.00	49.48 -2.31 0.00
HQ_GEN_IMPORT 323601	-5.59 0.15 0.00	-2.99 0.08 0.00	-5.48 0.14 0.00	24.80 -0.58 0.00	20.19 -0.48 0.00	9.71 -0.32 0.00	41.45 -1.53 0.00	36.69 -1.68 7.12	35.03 -1.81 13.22	43.62 -2.25 16.22	45.19 -2.24 15.75	82.36 -2.68 3.56	64.74 -1.93 0.00	58.57 -1.90 0.00	36.63 -1.27 0.92	46.92 -1.72 2.21	65.40 -2.23 0.00	67.86 -2.27 0.00	70.75 -2.24 0.00	69.06 -2.02 0.00	70.53 -1.62 0.00	91.49 -2.67 0.00	66.75 -2.03 0.00	50.34 -1.45 0.00
HQ_GEN_WHEEL 23651	-5.59 0.15 0.00	-2.99 0.08 0.00	-5.48 0.14 0.00	24.80 -0.58 0.00	20.19 -0.48 0.00	9.71 -0.32 0.00	41.45 -1.53 0.00	36.69 -1.68 7.12	35.03 -1.81 13.22	43.62 -2.25 16.22	45.19 -2.24 15.75	82.36 -2.68 3.56	64.74 -1.93 0.00	58.57 -1.90 0.00	36.63 -1.27 0.92	46.92 -1.72 2.21	65.40 -2.23 0.00	67.86 -2.27 0.00	70.75 -2.24 0.00	69.06 -2.02 0.00	70.53 -1.62 0.00	91.49 -2.67 0.00	66.75 -2.03 0.00	50.34 -1.45 0.00
HUDSON_AVE_GT_3 23810	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.62 2.09 -26.15	53.44 1.75 -31.02	58.32 1.15 -47.14	55.52 5.05 -7.49	53.12 5.56 -2.07	59.99 6.25 -3.68	75.58 7.83 -5.66	78.98 8.00 -7.79	103.19 10.45 -4.13	75.10 8.11 -0.32	69.37 7.56 -1.34	74.49 4.83 -30.85	72.83 6.50 -15.49	76.47 8.47 -0.36	78.79 8.66 0.00	81.25 8.25 0.00	78.63 7.55 0.00	78.99 6.85 0.00	104.03 9.88 0.00	75.82 7.03 0.00	56.92 5.13 0.00

HUDSON AVE_GT_4 23540	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.62 2.09 -26.15	53.44 1.75 -31.02	58.32 1.15 -47.14	55.52 5.05 -7.49	53.12 5.56 -2.07	59.99 6.25 -3.68	75.58 7.83 -5.66	78.98 8.00 -7.79	103.19 10.45 -4.13	75.10 8.11 -0.32	69.37 7.56 -1.34	74.49 4.83 -30.85	72.83 6.50 -15.49	76.47 8.47 -0.36	78.79 8.66 0.00	81.25 8.25 0.00	78.63 7.55 0.00	78.99 6.85 0.00	104.03 9.88 0.00	75.82 7.03 0.00	56.92 5.13 0.00
HUDSON AVE_GT_5 23657	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.62 2.09 -26.15	53.44 1.75 -31.02	58.32 1.15 -47.14	55.52 5.05 -7.49	53.12 5.56 -2.07	59.99 6.25 -3.68	75.58 7.83 -5.66	78.98 8.00 -7.79	103.19 10.45 -4.13	75.10 8.11 -0.32	69.37 7.56 -1.34	74.49 4.83 -30.85	72.83 6.50 -15.49	76.47 8.47 -0.36	78.79 8.66 0.00	81.25 8.25 0.00	78.63 7.55 0.00	78.99 6.85 0.00	104.03 9.88 0.00	75.82 7.03 0.00	56.92 5.13 0.00
HUDSON_AVE_10 24168	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.62 2.09 -26.15	53.44 1.75 -31.02	58.33 1.15 -47.14	55.52 5.05 -7.49	53.10 5.54 -2.07	59.97 6.22 -3.68	75.55 7.80 -5.66	78.89 7.91 -7.79	103.08 10.35 -4.13	75.02 8.03 -0.32	69.31 7.49 -1.34	74.45 4.79 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.69 8.57 0.00	81.12 8.12 0.00	78.52 7.44 0.00	78.86 6.71 0.00	103.89 9.74 0.00	75.72 6.94 0.00	56.84 5.05 0.00
HUNTER MOUNT___DRP 323613	64.16 -0.44 -70.33	58.63 -0.23 -61.92	57.01 -0.41 -63.04	55.58 1.90 -28.30	55.89 1.66 -33.56	62.90 0.95 -51.92	56.77 4.22 -9.57	52.46 4.64 -2.32	58.99 5.13 -3.81	74.10 6.43 -5.58	79.50 6.48 -9.83	101.42 8.34 -4.47	73.03 6.37 0.00	67.83 5.90 -1.45	75.67 3.76 -33.09	71.67 4.99 -15.83	74.25 6.62 0.00	77.00 6.88 0.00	79.80 6.81 0.00	77.26 6.18 0.00	77.68 5.53 0.00	102.03 7.88 0.00	74.59 5.80 0.00	56.19 4.40 0.00
HUNTINGTON_RES_REC 323705	58.98 -0.64 -65.35	54.21 -0.32 -57.58	52.06 -0.58 -58.26	54.07 2.54 -26.15	53.79 2.11 -31.02	58.49 1.32 -47.15	56.30 5.83 -7.49	61.66 6.21 -9.96	95.53 6.81 -38.67	79.21 8.27 -8.85	93.99 8.32 -22.48	103.07 10.34 -4.13	75.54 8.55 -0.32	69.81 8.00 -1.34	75.25 5.09 -31.35	73.15 6.82 -15.49	76.65 8.65 -0.36	78.94 8.81 0.00	81.67 8.68 0.00	79.11 8.03 0.00	79.14 6.99 0.00	104.10 9.95 0.00	75.99 7.21 0.00	57.21 5.42 0.00
HUNTLEY___63 23557	5.04 -0.15 -10.92	6.46 -0.10 -9.62	4.04 -0.14 -9.79	30.34 0.56 -4.40	26.56 0.67 -5.21	18.30 0.39 -7.87	46.32 2.16 -1.18	47.68 1.84 -0.34	52.24 1.64 -0.54	64.34 1.68 -0.57	65.49 1.17 -1.14	90.51 1.23 -0.68	66.94 0.27 0.00	61.08 0.39 -0.22	44.13 0.31 -5.00	53.21 -0.02 -2.39	67.74 0.11 0.00	70.11 -0.02 0.00	73.68 0.69 0.00	72.32 1.25 0.00	73.80 1.65 0.00	96.82 2.67 0.00	70.59 1.81 0.00	53.28 1.49 0.00
HUNTLEY___64 23558	5.04 -0.15 -10.92	6.46 -0.10 -9.62	4.04 -0.14 -9.79	30.34 0.56 -4.40	26.56 0.67 -5.21	18.30 0.39 -7.87	46.32 2.16 -1.18	47.68 1.84 -0.34	52.24 1.64 -0.54	64.34 1.68 -0.57	65.49 1.17 -1.14	90.51 1.23 -0.68	66.94 0.27 0.00	61.08 0.39 -0.22	44.13 0.31 -5.00	53.21 -0.02 -2.39	67.74 0.11 0.00	70.11 -0.02 0.00	73.68 0.69 0.00	72.32 1.25 0.00	73.80 1.65 0.00	96.82 2.67 0.00	70.59 1.81 0.00	53.28 1.49 0.00
HUNTLEY___65 23559	5.04 -0.15 -10.92	6.46 -0.10 -9.62	4.04 -0.14 -9.79	30.34 0.56 -4.40	26.56 0.67 -5.21	18.30 0.39 -7.87	46.32 2.16 -1.18	47.68 1.84 -0.34	52.24 1.64 -0.54	64.34 1.68 -0.57	65.49 1.17 -1.14	90.51 1.23 -0.68	66.94 0.27 0.00	61.08 0.39 -0.22	44.13 0.31 -5.00	53.21 -0.02 -2.39	67.74 0.11 0.00	70.11 -0.02 0.00	73.68 0.69 0.00	72.32 1.25 0.00	73.80 1.65 0.00	96.82 2.67 0.00	70.59 1.81 0.00	53.28 1.49 0.00
HUNTLEY___66 23560	5.04 -0.15 -10.92	6.46 -0.10 -9.62	4.04 -0.14 -9.79	30.34 0.56 -4.40	26.56 0.67 -5.21	18.30 0.39 -7.87	46.32 2.16 -1.18	47.68 1.84 -0.34	52.24 1.64 -0.54	64.34 1.68 -0.57	65.49 1.17 -1.14	90.51 1.23 -0.68	66.94 0.27 0.00	61.08 0.39 -0.22	44.13 0.31 -5.00	53.21 -0.02 -2.39	67.74 0.11 0.00	70.11 -0.02 0.00	73.68 0.69 0.00	72.32 1.25 0.00	73.80 1.65 0.00	96.82 2.67 0.00	70.59 1.81 0.00	53.28 1.49 0.00
HUNTLEY___67 23561	5.32 -0.11 -11.16	6.69 -0.08 -9.83	4.29 -0.10 -10.00	30.24 0.37 -4.49	26.46 0.47 -5.33	18.38 0.31 -8.04	45.89 1.70 -1.21	47.25 1.40 -0.35	51.79 1.18 -0.55	63.84 1.12 -0.62	77.04 0.62 -13.22	95.82 0.51 -6.71	66.46 -0.21 0.00	60.64 -0.06 -0.22	43.96 0.04 -5.11	53.84 -0.36 -3.36	69.59 -0.35 -2.30	69.62 -0.50 0.00	73.11 0.11 0.00	71.72 0.64 0.00	73.17 1.02 0.00	96.04 1.88 0.00	70.08 1.29 0.00	52.89 1.10 0.00
HUNTLEY___68 23562	5.32 -0.11 -11.16	6.69 -0.08 -9.83	4.29 -0.10 -10.00	30.24 0.37 -4.49	26.46 0.47 -5.33	18.38 0.31 -8.04	45.89 1.70 -1.21	47.25 1.40 -0.35	51.79 1.18 -0.55	63.84 1.12 -0.62	77.04 0.62 -13.22	95.82 0.51 -6.71	66.46 -0.21 0.00	60.64 -0.06 -0.22	43.96 0.04 -5.11	53.84 -0.36 -3.36	69.59 -0.35 -2.30	69.62 -0.50 0.00	73.11 0.11 0.00	71.72 0.64 0.00	73.17 1.02 0.00	96.04 1.88 0.00	70.08 1.29 0.00	52.89 1.10 0.00
HYLAND___LFGE 323620	5.96 -0.38 -12.08	7.37 -0.21 -10.63	4.85 -0.37 -10.83	31.88 1.64 -4.86	27.91 1.48 -5.77	19.59 0.85 -8.71	48.46 4.16 -1.32	50.34 4.46 -0.38	55.50 4.84 -0.60	68.72 5.97 -0.65	71.70 5.28 -3.23	97.94 7.60 -1.73	71.78 5.11 0.00	65.69 4.97 -0.25	47.64 3.16 -5.67	57.76 4.06 -2.86	73.53 5.52 -0.37	75.72 5.59 0.00	79.42 6.42 0.00	77.73 6.66 0.00	78.88 6.73 0.00	103.11 8.95 0.00	75.16 6.37 0.00	56.26 4.47 0.00
INDECK___CORINTH 23802	84.44 -0.24 -90.42	76.16 -0.13 -79.35	75.83 -0.22 -81.66	62.96 0.92 -36.66	65.20 1.05 -43.48	80.72 0.62 -70.06	62.79 2.87 -16.93	53.12 3.18 -4.44	60.51 3.53 -6.92	76.32 4.32 -9.90	87.42 4.33 -19.90	100.30 5.33 -6.37	69.43 3.51 0.76	65.81 3.46 -1.88	83.40 2.20 -42.38	72.51 2.87 -18.81	70.72 3.96 0.87	74.64 4.52 0.00	77.28 4.28 0.00	74.64 3.57 0.00	74.93 2.78 0.00	98.32 4.17 0.00	71.90 3.12 0.00	54.37 2.58 0.00
INDECK___ILION 23567	-5.78 -0.01 0.03	-3.11 0.00 0.04	-5.63 -0.02 0.00	25.44 0.06 0.00	20.74 0.07 0.00	9.63 0.10 0.50	42.74 0.55 0.78	47.26 0.67 -1.09	52.86 0.86 -1.94	64.84 1.12 -1.63	65.90 1.15 -1.56	90.37 1.20 -0.57	67.43 0.80 0.04	61.30 0.83 0.00	39.50 0.57 -0.12	51.91 0.80 -0.27	68.58 0.99 0.04	71.14 1.02 0.00	73.85 0.85 0.00	71.64 0.57 0.00	72.31 0.16 0.00	94.70 0.55 0.00	69.28 0.49 0.00	52.15 0.36 0.00
INDECK___OLEAN 23982	7.66 -0.36 -13.76	8.86 -0.19 -12.11	6.35 -0.37 -12.33	32.50 1.58 -5.54	28.44 1.20 -6.57	20.62 0.66 -9.93	47.91 3.42 -1.51	49.78 3.85 -0.44	55.05 4.30 -0.69	68.60 5.74 -0.77	77.48 5.55 -8.74	99.18 6.09 -4.48	70.62 3.95 0.00	64.62 3.87 -0.28	47.54 2.43 -6.29	57.83 3.42 -3.56	73.78 4.75 -1.39	74.31 4.18 0.00	77.55 4.55 0.00	74.68 3.60 0.00	75.19 3.04 0.00	99.37 5.21 0.00	73.59 4.81 0.00	55.26 3.47 0.00

INDECK___OSWEGO 23783	0.15 -0.13 -6.01	2.17 -0.06 -5.30	-0.34 -0.12 -5.39	28.33 0.53 -2.42	23.98 0.44 -2.87	14.47 0.30 -4.13	44.77 1.46 -0.33	44.74 1.42 2.17	47.34 1.38 4.10	58.45 1.65 5.30	59.91 1.63 4.91	89.98 2.18 0.81	68.42 1.75 0.00	62.44 1.84 -0.12	42.65 1.26 -2.58	53.44 1.73 -0.87	70.05 2.42 0.00	72.76 2.63 0.00	75.83 2.83 0.00	73.93 2.86 0.00	74.84 2.69 0.00	97.57 3.41 0.00	71.26 2.48 0.00	53.40 1.61 0.00
INDECK___YERKES 23781	5.03 -0.16 -10.92	6.45 -0.11 -9.62	4.03 -0.15 -9.79	30.37 0.60 -4.40	26.58 0.70 -5.21	18.31 0.40 -7.87	46.37 2.21 -1.18	47.74 1.90 -0.34	52.32 1.72 -0.54	64.42 1.75 -0.57	65.56 1.24 -1.14	90.63 1.35 -0.68	67.02 0.35 0.00	61.15 0.46 -0.22	44.18 0.36 -5.00	53.27 0.04 -2.39	67.83 0.19 0.00	70.20 0.07 0.00	73.79 0.79 0.00	72.43 1.35 0.00	73.87 1.73 0.00	96.95 2.79 0.00	70.68 1.89 0.00	53.33 1.54 0.00
INDIAN POINT_GT_1 24139	58.36 -0.44 -64.54	53.70 -0.21 -56.97	51.64 -0.39 -57.64	53.01 1.75 -25.88	52.84 1.48 -30.69	57.67 0.99 -46.64	54.74 4.36 -7.40	52.37 4.83 -2.05	59.08 5.38 -3.64	74.42 6.76 -5.56	77.77 6.89 -7.69	101.54 8.85 -4.09	73.81 6.84 -0.31	68.16 6.36 -1.33	73.41 4.07 -30.52	71.67 5.51 -15.32	75.18 7.20 -0.35	77.52 7.40 0.00	80.18 7.18 0.00	77.62 6.54 0.00	78.01 5.86 0.00	102.54 8.38 0.00	74.68 5.90 0.00	56.11 4.32 0.00
INDIAN POINT_GT_2 23659	58.36 -0.44 -64.54	53.70 -0.21 -56.97	51.64 -0.39 -57.64	53.01 1.75 -25.88	52.84 1.48 -30.69	57.67 0.99 -46.64	54.74 4.36 -7.40	52.37 4.83 -2.05	59.08 5.38 -3.64	74.42 6.76 -5.56	77.77 6.89 -7.69	101.54 8.85 -4.09	73.81 6.84 -0.31	68.16 6.36 -1.33	73.41 4.07 -30.52	71.67 5.51 -15.32	75.18 7.20 -0.35	77.52 7.40 0.00	80.18 7.18 0.00	77.62 6.54 0.00	78.01 5.86 0.00	102.54 8.38 0.00	74.68 5.90 0.00	56.11 4.32 0.00
INDIAN POINT_GT_3 24019	58.36 -0.44 -64.54	53.70 -0.21 -56.97	51.64 -0.39 -57.64	53.01 1.75 -25.88	52.84 1.48 -30.69	57.67 0.99 -46.64	54.74 4.36 -7.40	52.37 4.83 -2.05	59.08 5.38 -3.64	74.42 6.76 -5.56	77.77 6.89 -7.69	101.54 8.85 -4.09	73.81 6.84 -0.31	68.16 6.36 -1.33	73.41 4.07 -30.52	71.67 5.51 -15.32	75.18 7.20 -0.35	77.52 7.40 0.00	80.18 7.18 0.00	77.62 6.54 0.00	78.01 5.86 0.00	102.54 8.38 0.00	74.68 5.90 0.00	56.11 4.32 0.00
INDIAN POINT___2 23530	57.50 -0.43 -63.67	53.05 -0.20 -56.31	50.98 -0.39 -56.98	52.68 1.72 -25.58	52.46 1.45 -30.34	57.11 0.98 -46.10	54.58 4.29 -7.31	52.29 4.78 -2.02	58.95 5.30 -3.59	74.20 6.65 -5.45	77.57 6.79 -7.59	101.34 8.69 -4.04	73.65 6.68 -0.30	68.00 6.22 -1.31	72.98 3.99 -30.17	71.37 5.41 -15.13	75.04 7.06 -0.34	77.39 7.26 0.00	80.05 7.05 0.00	77.53 6.46 0.00	77.87 5.72 0.00	102.38 8.22 0.00	74.56 5.77 0.00	56.02 4.22 0.00
INDIAN POINT___3 23531	58.61 -0.44 -64.78	53.86 -0.21 -57.12	51.79 -0.39 -57.80	53.08 1.75 -25.95	52.92 1.47 -30.78	57.79 0.99 -46.77	54.75 4.34 -7.42	52.37 4.82 -2.05	59.07 5.36 -3.65	74.40 6.72 -5.59	77.77 6.86 -7.72	101.54 8.83 -4.10	73.79 6.81 -0.31	68.14 6.33 -1.33	73.48 4.06 -30.60	71.69 5.49 -15.36	75.14 7.15 -0.36	77.47 7.34 0.00	80.12 7.13 0.00	77.60 6.52 0.00	77.94 5.80 0.00	102.49 8.33 0.00	74.65 5.87 0.00	56.10 4.31 0.00
IP CORINTH___1 23988	84.41 -0.27 -90.42	76.14 -0.15 -79.35	75.80 -0.25 -81.66	63.11 1.06 -36.66	65.33 1.17 -43.48	80.77 0.68 -70.06	63.06 3.15 -16.93	53.40 3.47 -4.44	60.82 3.84 -6.92	76.72 4.72 -9.90	87.82 4.73 -19.90	100.83 5.86 -6.37	69.84 3.92 0.76	66.18 3.82 -1.88	83.64 2.44 -42.38	72.83 3.18 -18.81	71.14 4.38 0.87	75.07 4.95 0.00	77.74 4.74 0.00	75.08 4.00 0.00	75.37 3.23 0.00	98.89 4.73 0.00	72.32 3.53 0.00	54.67 2.88 0.00
IP___TICONDEROGA 23804	84.00 -0.51 -90.25	75.87 -0.27 -79.20	75.44 -0.46 -81.52	64.03 2.05 -36.59	66.12 2.05 -43.40	81.09 1.14 -69.93	65.31 5.44 -16.89	55.79 5.86 -4.43	63.32 6.38 -6.89	79.44 7.52 -9.82	90.44 7.41 -19.83	104.06 9.10 -6.35	72.16 6.25 0.76	68.69 6.34 -1.88	85.24 4.13 -42.30	74.69 5.10 -18.75	73.87 7.11 0.88	78.53 8.40 0.00	81.39 8.39 0.00	77.55 6.48 0.00	78.05 5.90 0.00	102.97 8.81 0.00	75.75 6.97 0.00	57.57 5.78 0.00
ISLIP_RES_REC 323679	58.93 -0.68 -65.35	54.19 -0.34 -57.58	52.02 -0.62 -58.26	54.25 2.71 -26.15	53.95 2.27 -31.02	58.59 1.42 -47.15	56.75 6.28 -7.49	62.10 6.64 -9.96	96.06 7.33 -38.67	79.91 8.97 -8.85	94.68 9.00 -22.48	104.02 11.28 -4.13	76.10 9.12 -0.32	70.27 8.45 -1.34	75.54 5.38 -31.35	73.51 7.17 -15.49	77.13 9.13 -0.36	79.35 9.22 0.00	82.12 9.12 0.00	79.53 8.45 0.00	79.50 7.35 0.00	104.60 10.45 0.00	76.36 7.58 0.00	57.35 5.56 0.00
JARVIS____ 23743	-5.78 -0.01 0.03	-3.11 0.00 0.04	-5.62 -0.01 0.00	25.41 0.03 0.00	20.69 0.02 0.00	9.56 0.03 0.50	42.37 0.18 0.78	46.82 0.23 -1.09	52.25 0.25 -1.94	64.09 0.36 -1.63	65.13 0.38 -1.56	89.57 0.39 -0.57	66.90 0.27 0.04	60.75 0.27 0.00	39.14 0.20 -0.12	51.42 0.31 -0.27	67.98 0.38 0.04	70.52 0.40 0.00	73.38 0.38 0.00	71.37 0.30 0.00	72.33 0.17 0.00	94.50 0.35 0.00	69.06 0.27 0.00	51.97 0.18 0.00
JENNISON___1 23625	17.17 -0.34 -23.26	17.25 -0.17 -20.48	14.91 -0.32 -20.85	36.18 1.44 -9.36	32.92 1.16 -11.10	27.85 0.70 -17.12	49.45 3.39 -3.08	50.22 3.95 -0.77	55.66 4.34 -1.26	69.30 5.43 -1.78	71.97 5.58 -3.20	97.34 7.23 -1.50	72.06 5.39 0.00	66.06 5.09 -0.49	53.24 3.29 -11.13	60.64 4.47 -5.33	73.63 6.00 0.00	76.26 6.14 0.00	79.42 6.42 0.00	77.07 5.99 0.00	77.87 5.72 0.00	101.54 7.39 0.00	74.26 5.48 0.00	55.57 3.78 0.00
JENNISON___2 23626	17.17 -0.34 -23.26	17.25 -0.17 -20.48	14.91 -0.32 -20.85	36.18 1.44 -9.36	32.92 1.16 -11.10	27.85 0.70 -17.12	49.45 3.39 -3.08	50.22 3.95 -0.77	55.66 4.34 -1.26	69.30 5.43 -1.78	71.97 5.58 -3.20	97.34 7.23 -1.50	72.06 5.39 0.00	66.06 5.09 -0.49	53.24 3.29 -11.13	60.64 4.47 -5.33	73.63 6.00 0.00	76.26 6.14 0.00	79.42 6.42 0.00	77.07 5.99 0.00	77.87 5.72 0.00	101.54 7.39 0.00	74.26 5.48 0.00	55.57 3.78 0.00
JERICHO_RISE_WT_PWR 323719	-5.43 0.31 0.00	-2.87 0.19 0.00	-5.27 0.34 0.00	24.07 -1.31 0.00	19.52 -1.15 0.00	8.95 -0.85 0.23	38.66 -3.96 0.36	10.50 -4.49 30.50	-10.79 -4.18 56.67	-12.29 -4.56 69.83	-8.92 -4.32 67.79	69.02 -4.40 15.20	63.50 -3.17 0.00	57.17 -3.31 0.00	31.97 -2.95 3.90	37.04 -4.41 9.39	62.64 -4.99 0.00	65.52 -4.61 0.00	69.11 -3.89 0.00	68.21 -2.86 0.00	70.24 -1.91 0.00	90.71 -3.44 0.00	66.49 -2.29 0.00	50.29 -1.50 0.00
KCE_NY_1 323755	83.89 -0.38 -90.01	75.72 -0.21 -78.99	75.33 -0.37 -81.31	63.51 1.63 -36.50	65.50 1.54 -43.30	80.62 0.85 -69.74	63.60 3.79 -16.83	54.06 4.15 -4.42	61.49 4.58 -6.85	77.53 5.73 -9.70	88.68 5.74 -19.74	102.33 7.38 -6.34	71.19 5.29 0.77	67.28 4.94 -1.87	84.17 3.17 -42.18	73.77 4.27 -18.67	72.41 5.67 0.89	76.19 6.06 0.00	78.88 5.88 0.00	76.23 5.16 0.00	76.73 4.58 0.00	100.80 6.64 0.00	73.65 4.87 0.00	55.68 3.88 0.00

KEDC PORT_JEFF_GT2 24210	58.97 -0.65 -65.35	54.20 -0.32 -57.58	52.05 -0.59 -58.26	54.10 2.56 -26.15	53.83 2.14 -31.02	58.52 1.35 -47.15	56.44 5.97 -7.49	61.62 6.17 -9.96	95.51 6.79 -38.67	79.22 8.28 -8.85	93.98 8.31 -22.48	103.00 10.26 -4.13	75.37 8.38 -0.32	69.61 7.80 -1.34	75.10 4.94 -31.35	72.94 6.60 -15.49	76.38 8.38 -0.36	78.58 8.45 0.00	81.32 8.32 0.00	78.75 7.67 0.00	78.78 6.63 0.00	103.73 9.58 0.00	75.88 7.09 0.00	57.04 5.25 0.00
KEDC PORT_JEFF_GT3 24211	58.97 -0.65 -65.35	54.20 -0.32 -57.58	52.05 -0.59 -58.26	54.10 2.56 -26.15	53.83 2.14 -31.02	58.52 1.35 -47.15	56.44 5.97 -7.49	61.62 6.17 -9.96	95.51 6.79 -38.67	79.22 8.28 -8.85	93.98 8.31 -22.48	103.00 10.26 -4.13	75.37 8.38 -0.32	69.61 7.80 -1.34	75.10 4.94 -31.35	72.94 6.60 -15.49	76.38 8.38 -0.36	78.58 8.45 0.00	81.32 8.32 0.00	78.75 7.67 0.00	78.78 6.63 0.00	103.73 9.58 0.00	75.88 7.09 0.00	57.04 5.25 0.00
KEDC_GLWD_GT4 24219	59.03 -0.58 -65.35	54.24 -0.28 -57.58	52.12 -0.52 -58.26	53.83 2.29 -26.15	53.62 1.94 -31.02	58.41 1.23 -47.15	55.89 5.42 -7.49	61.40 5.95 -9.96	95.33 6.60 -38.67	79.17 8.23 -8.85	94.11 8.44 -22.48	103.60 10.86 -4.13	75.51 8.52 -0.32	69.75 7.93 -1.34	75.22 5.06 -31.35	73.13 6.80 -15.49	76.76 8.76 -0.36	79.11 8.98 0.00	81.79 8.79 0.00	79.20 8.12 0.00	79.41 7.26 0.00	104.38 10.22 0.00	75.98 7.20 0.00	57.09 5.30 0.00
KEDC_GLWD_GT5 24220	59.03 -0.58 -65.35	54.24 -0.28 -57.58	52.12 -0.52 -58.26	53.83 2.29 -26.15	53.62 1.94 -31.02	58.41 1.23 -47.15	55.89 5.42 -7.49	61.40 5.95 -9.96	95.33 6.60 -38.67	79.17 8.23 -8.85	94.11 8.44 -22.48	103.60 10.86 -4.13	75.51 8.52 -0.32	69.75 7.93 -1.34	75.22 5.06 -31.35	73.13 6.80 -15.49	76.76 8.76 -0.36	79.11 8.98 0.00	81.79 8.79 0.00	79.20 8.12 0.00	79.41 7.26 0.00	104.38 10.22 0.00	75.98 7.20 0.00	57.09 5.30 0.00
KENSICO____ 23655	58.98 -0.47 -65.19	53.97 -0.22 -57.26	51.91 -0.41 -57.93	53.22 1.83 -26.00	53.05 1.55 -30.84	57.93 1.03 -46.88	54.93 4.51 -7.44	52.56 5.01 -2.06	59.30 5.58 -3.66	74.70 7.00 -5.61	78.05 7.12 -7.74	101.92 9.20 -4.11	74.11 7.13 -0.31	68.44 6.63 -1.34	73.74 4.25 -30.67	71.97 5.74 -15.40	75.46 7.47 -0.36	77.80 7.67 0.00	80.42 7.42 0.00	77.88 6.81 0.00	78.22 6.07 0.00	102.86 8.71 0.00	74.96 6.17 0.00	56.30 4.51 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	56.92 -0.47 -63.12	52.36 -0.22 -55.65	50.37 -0.42 -56.41	52.56 1.86 -25.32	52.26 1.56 -30.03	56.80 1.02 -45.75	54.99 4.58 -7.43	52.64 5.13 -2.01	59.25 5.72 -3.48	74.33 7.13 -5.11	78.14 7.29 -7.66	102.13 9.52 -4.00	74.14 7.26 -0.21	68.46 6.69 -1.30	72.93 4.32 -29.80	71.43 5.85 -14.75	75.55 7.67 -0.24	78.04 7.91 0.00	80.84 7.84 0.00	78.36 7.29 0.00	78.74 6.59 0.00	103.25 9.09 0.00	75.13 6.35 0.00	56.36 4.57 0.00
KIAC_JFK_GT1 23816	59.09 -0.51 -65.34	54.25 -0.27 -57.58	52.14 -0.50 -58.25	53.73 2.20 -26.15	53.52 1.84 -31.02	58.36 1.19 -47.14	55.67 5.20 -7.49	53.15 5.59 -2.07	60.04 6.30 -3.68	75.65 7.90 -5.66	78.86 7.87 -7.79	103.04 10.30 -4.13	75.00 8.02 -0.32	69.33 7.51 -1.34	74.46 4.80 -30.85	72.79 6.46 -15.49	76.41 8.41 -0.36	78.67 8.54 0.00	80.95 7.96 0.00	78.38 7.31 0.00	78.69 6.54 0.00	103.87 9.72 0.00	75.71 6.93 0.00	56.80 5.01 0.00
KIAC_JFK_GT2 23817	59.09 -0.51 -65.34	54.25 -0.27 -57.58	52.14 -0.50 -58.25	53.73 2.20 -26.15	53.52 1.84 -31.02	58.36 1.19 -47.14	55.67 5.20 -7.49	53.15 5.59 -2.07	60.04 6.30 -3.68	75.65 7.90 -5.66	78.86 7.87 -7.79	103.04 10.30 -4.13	75.00 8.02 -0.32	69.33 7.51 -1.34	74.46 4.80 -30.85	72.79 6.46 -15.49	76.41 8.41 -0.36	78.67 8.54 0.00	80.95 7.96 0.00	78.38 7.31 0.00	78.69 6.54 0.00	103.87 9.72 0.00	75.71 6.93 0.00	56.80 5.01 0.00
KINTIGH____ 23543	3.82 -0.06 -9.62	5.36 -0.05 -8.47	2.96 -0.05 -8.62	29.40 0.14 -3.87	25.50 0.24 -4.59	17.13 0.17 -6.92	45.02 1.01 -1.03	46.52 0.73 -0.30	51.02 0.49 -0.47	62.84 0.27 -0.49	62.02 -0.18 0.99	87.67 -0.55 0.39	65.79 -0.87 0.00	59.98 -0.68 -0.19	42.85 -0.37 -4.40	51.94 -0.86 -1.96	66.23 -1.03 0.38	69.02 -1.11 0.00	72.36 -0.64 0.00	70.93 -0.14 0.00	72.31 0.17 0.00	94.84 0.68 0.00	69.21 0.42 0.00	52.23 0.44 0.00
LACHUTE____HYDRO 323717	84.00 -0.51 -90.25	75.87 -0.27 -79.20	75.44 -0.46 -81.52	64.03 2.05 -36.59	66.12 2.05 -43.40	81.09 1.14 -69.93	65.31 5.44 -16.89	55.79 5.86 -4.43	63.32 6.38 -6.89	79.44 7.52 -9.82	90.44 7.41 -19.83	104.06 9.10 -6.35	72.16 6.25 0.76	68.69 6.34 -1.88	85.24 4.13 -42.30	74.69 5.10 -18.75	73.87 7.11 0.88	78.53 8.40 0.00	81.39 8.39 0.00	77.55 6.48 0.00	78.05 5.90 0.00	102.97 8.81 0.00	75.75 6.97 0.00	57.57 5.78 0.00
LEDERLE____ 23769	57.29 -0.47 -63.50	52.76 -0.22 -56.04	50.69 -0.42 -56.72	52.69 1.84 -25.46	52.42 1.55 -30.20	56.95 1.04 -45.88	54.82 4.58 -7.27	52.60 5.09 -2.01	59.30 5.67 -3.57	74.63 7.13 -5.41	77.99 7.26 -7.54	102.00 9.37 -4.02	74.13 7.17 -0.30	68.43 6.65 -1.31	73.11 4.27 -30.03	71.66 5.77 -15.05	75.53 7.55 -0.34	77.90 7.77 0.00	80.61 7.61 0.00	78.07 6.99 0.00	78.44 6.29 0.00	103.05 8.89 0.00	75.00 6.22 0.00	56.31 4.52 0.00
LINDEN COGEN____ 23786	59.11 -0.49 -65.34	54.28 -0.23 -57.58	52.19 -0.44 -58.25	53.49 1.96 -26.15	53.33 1.64 -31.02	58.27 1.10 -47.14	55.30 4.83 -7.49	52.88 5.32 -2.07	59.70 5.96 -3.68	75.21 7.46 -5.66	78.60 7.62 -7.79	102.43 9.90 -3.93	74.72 7.74 -0.32	69.02 7.20 -1.34	74.28 4.61 -30.85	72.56 6.23 -15.49	76.12 8.12 -0.36	78.42 8.29 0.00	79.72 7.86 1.15	78.29 7.21 0.00	78.70 6.55 0.00	103.49 9.34 0.00	75.42 6.64 0.00	56.63 4.84 0.00
LIPA_MISC_IPP 23656	58.99 -0.62 -65.35	54.22 -0.31 -57.58	52.07 -0.57 -58.26	53.99 2.46 -26.15	53.76 2.07 -31.02	58.50 1.32 -47.15	56.33 5.86 -7.49	61.61 6.16 -9.96	95.51 6.78 -38.67	79.15 8.21 -8.85	93.89 8.22 -22.48	102.83 10.09 -4.13	75.34 8.36 -0.32	69.59 7.77 -1.34	75.09 4.92 -31.35	72.88 6.55 -15.49	76.31 8.31 -0.36	78.41 8.28 0.00	81.16 8.16 0.00	78.60 7.52 0.00	78.60 6.45 0.00	103.42 9.27 0.00	75.51 6.73 0.00	56.74 4.95 0.00
LISF____SOLAR 323691	58.99 -0.62 -65.35	54.22 -0.31 -57.58	52.07 -0.57 -58.26	54.01 2.48 -26.15	53.77 2.08 -31.02	58.50 1.33 -47.15	56.38 5.91 -7.49	61.66 6.21 -9.96	95.56 6.83 -38.67	79.22 8.28 -8.85	93.94 8.27 -22.48	102.90 10.17 -4.13	75.41 8.43 -0.32	69.65 7.83 -1.34	75.12 4.96 -31.35	72.92 6.59 -15.49	76.39 8.39 -0.36	78.50 8.37 0.00	81.25 8.25 0.00	78.68 7.60 0.00	78.69 6.54 0.00	103.52 9.37 0.00	75.56 6.78 0.00	56.76 4.97 0.00
LITTLE FALLS____HYD 24013	-5.75 0.02 0.03	-3.10 0.00 0.04	-5.62 -0.01 0.00	25.37 -0.01 0.00	20.73 0.06 0.00	9.70 0.17 0.50	43.09 0.89 0.78	47.70 1.12 -1.09	53.48 1.48 -1.94	65.68 1.95 -1.63	66.74 2.00 -1.56	91.15 1.97 -0.57	67.90 1.26 0.04	61.81 1.34 0.00	39.87 0.93 -0.12	52.44 1.33 -0.27	69.16 1.57 0.04	71.71 1.59 0.00	74.18 1.18 0.00	71.62 0.54 0.00	71.85 -0.30 0.00	94.41 0.26 0.00	69.23 0.45 0.00	52.15 0.36 0.00

LI_NEWBRDGE___DRP 323616	59.00 -0.61 -65.35	54.23 -0.30 -57.58	52.09 -0.55 -58.26	53.93 2.40 -26.15	53.70 2.01 -31.02	58.45 1.27 -47.15	56.06 5.59 -7.49	61.50 6.05 -9.96	95.39 6.67 -38.67	79.19 8.25 -8.85	94.03 8.36 -22.48	103.28 10.54 -4.13	75.39 8.40 -0.32	69.67 7.85 -1.34	75.14 4.97 -31.35	73.02 6.69 -15.49	76.52 8.52 -0.36	78.82 8.70 0.00	81.50 8.50 0.00	78.93 7.85 0.00	79.05 6.91 0.00	104.01 9.85 0.00	75.78 7.00 0.00	57.00 5.21 0.00
LOCKPORT___CC1 323769	4.72 -0.11 -10.57	6.16 -0.08 -9.31	3.76 -0.10 -9.48	30.03 0.40 -4.25	26.23 0.52 -5.05	17.95 0.31 -7.62	45.89 1.77 -1.14	47.26 1.43 -0.33	51.76 1.18 -0.52	63.66 1.02 -0.55	63.12 0.50 0.57	88.78 0.34 0.17	66.30 -0.37 0.00	60.47 -0.21 -0.21	43.60 -0.06 -4.84	52.53 -0.50 -2.19	66.77 -0.55 0.32	69.45 -0.68 0.00	72.96 -0.03 0.00	71.64 0.57 0.00	73.11 0.96 0.00	95.95 1.80 0.00	69.94 1.16 0.00	52.85 1.06 0.00
LOCKPORT___CC2 323770	4.72 -0.11 -10.57	6.16 -0.08 -9.31	3.76 -0.10 -9.48	30.03 0.40 -4.25	26.23 0.52 -5.05	17.95 0.31 -7.62	45.89 1.77 -1.14	47.26 1.43 -0.33	51.76 1.18 -0.52	63.66 1.02 -0.55	63.12 0.50 0.57	88.78 0.34 0.17	66.30 -0.37 0.00	60.47 -0.21 -0.21	43.60 -0.06 -4.84	52.53 -0.50 -2.19	66.77 -0.55 0.32	69.45 -0.68 0.00	72.96 -0.03 0.00	71.64 0.57 0.00	73.11 0.96 0.00	95.95 1.80 0.00	69.94 1.16 0.00	52.85 1.06 0.00
LOCKPORT___CC3 323771	4.72 -0.11 -10.57	6.16 -0.08 -9.31	3.76 -0.10 -9.48	30.03 0.40 -4.25	26.23 0.52 -5.05	17.95 0.31 -7.62	45.89 1.77 -1.14	47.26 1.43 -0.33	51.76 1.18 -0.52	63.66 1.02 -0.55	63.12 0.50 0.57	88.78 0.34 0.17	66.30 -0.37 0.00	60.47 -0.21 -0.21	43.60 -0.06 -4.84	52.53 -0.50 -2.19	66.77 -0.55 0.32	69.45 -0.68 0.00	72.96 -0.03 0.00	71.64 0.57 0.00	73.11 0.96 0.00	95.95 1.80 0.00	69.94 1.16 0.00	52.85 1.06 0.00
LONG_LAKE_PHOENIX 24014	0.23 -0.13 -6.11	2.25 -0.07 -5.38	-0.26 -0.12 -5.47	28.39 0.55 -2.46	24.04 0.45 -2.91	14.52 0.30 -4.19	44.75 1.44 -0.33	45.64 1.46 1.31	49.07 1.51 2.50	60.57 1.83 3.35	61.98 1.79 3.00	90.55 2.31 0.36	68.38 1.71 0.00	62.30 1.70 -0.12	42.65 1.16 -2.68	53.43 1.56 -1.03	69.81 2.18 0.00	72.44 2.31 0.00	75.47 2.47 0.00	73.54 2.46 0.00	74.47 2.32 0.00	97.18 3.03 0.00	71.01 2.23 0.00	53.25 1.46 0.00
LOVETT___3 23632	57.43 -0.45 -63.62	52.88 -0.22 -56.15	50.81 -0.40 -56.82	52.67 1.79 -25.51	52.43 1.50 -30.26	57.01 1.01 -45.97	54.72 4.46 -7.28	52.46 4.95 -2.02	59.13 5.50 -3.57	74.45 6.92 -5.43	77.81 7.05 -7.56	101.69 9.05 -4.03	73.91 6.95 -0.30	68.24 6.45 -1.31	73.04 4.14 -30.08	71.53 5.61 -15.08	75.32 7.35 -0.34	77.68 7.55 0.00	80.35 7.35 0.00	77.83 6.75 0.00	78.20 6.05 0.00	102.76 8.60 0.00	74.80 6.02 0.00	56.18 4.39 0.00
LOVETT___4 23642	57.43 -0.45 -63.62	52.88 -0.22 -56.15	50.81 -0.40 -56.82	52.67 1.79 -25.51	52.43 1.50 -30.26	57.01 1.01 -45.97	54.72 4.46 -7.28	52.46 4.95 -2.02	59.13 5.50 -3.57	74.45 6.92 -5.43	77.81 7.05 -7.56	101.69 9.05 -4.03	73.91 6.95 -0.30	68.24 6.45 -1.31	73.04 4.14 -30.08	71.53 5.61 -15.08	75.32 7.35 -0.34	77.68 7.55 0.00	80.35 7.35 0.00	77.83 6.75 0.00	78.20 6.05 0.00	102.76 8.60 0.00	74.80 6.02 0.00	56.18 4.39 0.00
LOVETT___5 23593	57.43 -0.45 -63.62	52.88 -0.22 -56.15	50.81 -0.40 -56.82	52.67 1.79 -25.51	52.43 1.50 -30.26	57.01 1.01 -45.97	54.72 4.46 -7.28	52.46 4.95 -2.02	59.13 5.50 -3.57	74.45 6.92 -5.43	77.81 7.05 -7.56	101.69 9.05 -4.03	73.91 6.95 -0.30	68.24 6.45 -1.31	73.04 4.14 -30.08	71.53 5.61 -15.08	75.32 7.35 -0.34	77.68 7.55 0.00	80.35 7.35 0.00	77.83 6.75 0.00	78.20 6.05 0.00	102.76 8.60 0.00	74.80 6.02 0.00	56.18 4.39 0.00
LOWER RAQUET___HYD 24057	-5.30 0.44 0.00	-2.82 0.24 0.00	-5.17 0.44 0.00	23.47 -1.91 0.00	19.11 -1.56 0.00	8.93 -0.88 0.22	38.32 -4.33 0.34	15.67 -4.85 24.98	-1.62 -5.27 46.41	-1.70 -6.57 57.22	1.10 -6.52 55.57	68.27 -7.90 12.44	61.06 -5.61 0.00	55.26 -5.22 0.00	32.13 -3.51 3.17	38.54 -4.66 7.64	61.87 -5.76 0.00	64.24 -5.88 0.00	67.30 -5.70 0.00	66.02 -5.06 0.00	68.69 -3.46 0.00	87.48 -6.67 0.00	63.65 -5.14 0.00	48.32 -3.47 0.00
LOWER___HUDSON 24059	81.33 -0.31 -87.38	73.40 -0.18 -76.64	73.11 -0.30 -79.03	62.26 1.41 -35.48	64.09 1.35 -42.08	78.42 0.77 -67.62	62.35 3.24 -16.12	53.18 3.46 -4.23	60.22 3.78 -6.38	75.36 4.81 -8.46	86.67 4.79 -18.70	100.75 6.01 -6.13	70.20 4.40 0.86	66.45 4.16 -1.82	82.36 2.64 -40.90	72.17 3.50 -17.83	71.26 4.62 0.99	75.04 4.91 0.00	77.64 4.64 0.00	75.05 3.98 0.00	75.43 3.28 0.00	99.43 5.27 0.00	72.74 3.96 0.00	55.00 3.20 0.00
LWR___OSWEGATCHIE_HYD 23850	-5.43 0.31 0.00	-2.88 0.17 0.00	-5.29 0.32 0.00	24.00 -1.38 0.00	19.57 -1.10 0.00	9.26 -0.57 0.19	39.84 -2.83 0.31	25.27 -3.23 16.99	14.70 -3.78 31.57	18.33 -4.76 39.00	20.52 -4.77 37.90	74.30 -5.84 8.46	62.59 -4.08 0.00	57.22 -3.25 0.00	34.60 -2.10 2.12	43.13 -2.62 5.10	64.51 -3.12 0.00	67.11 -3.02 0.00	70.30 -2.70 0.00	68.79 -2.28 0.00	70.82 -1.33 0.00	90.95 -3.20 0.00	66.11 -2.68 0.00	49.81 -1.98 0.00
LYONS_FALL_HYD 23570	-4.13 -0.01 -1.61	-1.64 0.01 -1.42	-4.16 0.01 -1.44	25.99 -0.04 -0.65	21.43 -0.01 -0.77	10.91 0.04 -0.84	42.85 0.21 0.34	41.64 0.19 4.04	42.53 0.03 7.55	52.44 0.03 9.68	53.76 0.00 9.43	86.72 0.05 1.93	66.78 0.11 0.00	61.13 0.63 -0.03	39.57 0.48 -0.27	50.83 0.78 0.79	68.83 1.20 0.00	71.52 1.40 0.00	74.67 1.68 0.00	72.71 1.64 0.00	73.92 1.78 0.00	96.01 1.85 0.00	69.95 1.16 0.00	52.44 0.65 0.00
MADISON___COUNTY_LFGE 323628	-2.35 -0.15 -3.53	-0.02 -0.07 -3.11	-2.58 -0.13 -3.17	27.37 0.57 -1.42	22.81 0.46 -1.69	12.75 0.29 -2.43	44.67 1.50 -0.19	47.31 1.71 -0.10	52.13 1.93 -0.14	64.59 2.49 0.00	65.89 2.55 -0.15	91.98 3.15 -0.22	68.95 2.28 0.00	62.84 2.30 -0.07	42.04 1.56 -1.66	53.71 2.08 -0.79	70.44 2.81 0.00	73.03 2.91 0.00	76.05 3.05 0.00	73.85 2.77 0.00	74.83 2.69 0.00	97.61 3.46 0.00	71.27 2.49 0.00	53.46 1.67 0.00
MAPLE_RIDGE_WT_1 323574	-8.24 0.18 2.68	-5.32 0.12 2.38	-7.78 0.18 2.35	23.33 -1.00 1.05	18.54 -0.88 1.25	6.85 -0.44 2.74	39.49 -1.87 1.62	55.57 -2.02 -12.10	70.26 -2.13 -22.32	85.86 -2.36 -26.13	86.22 -2.13 -25.16	92.07 -2.49 -5.94	64.88 -1.73 0.07	58.92 -1.50 0.05	38.20 -0.92 -0.30	52.88 -1.01 -3.05	66.44 -1.12 0.08	69.14 -0.98 0.00	72.17 -0.83 0.00	70.49 -0.59 0.00	71.70 -0.44 0.00	93.34 -0.81 0.00	68.09 -0.69 0.00	51.24 -0.55 0.00
MAPLE_RIDGE_WT_2 323611	-8.24 0.18 2.68	-5.32 0.12 2.38	-7.78 0.18 2.35	23.33 -1.00 1.05	18.54 -0.88 1.25	6.85 -0.44 2.74	39.49 -1.87 1.62	55.57 -2.02 -12.10	70.26 -2.13 -22.32	85.86 -2.36 -26.13	86.22 -2.13 -25.16	92.07 -2.49 -5.94	64.88 -1.73 0.07	58.92 -1.50 0.05	38.20 -0.92 -0.30	52.88 -1.01 -3.05	66.44 -1.12 0.08	69.14 -0.98 0.00	72.17 -0.83 0.00	70.49 -0.59 0.00	71.70 -0.44 0.00	93.34 -0.81 0.00	68.09 -0.69 0.00	51.24 -0.55 0.00

MARBLE_RIVER_WT_PWR 323696	-5.41 0.33 0.00	-2.86 0.20 0.00	-5.25 0.36 0.00	23.98 -1.40 0.00	19.41 -1.26 0.00	8.89 -0.91 0.23	38.39 -4.22 0.37	9.67 -4.71 31.12	-11.93 -4.17 57.81	-13.64 -4.50 71.23	-10.32 -4.36 69.15	68.45 -4.65 15.50	63.25 -3.42 0.00	56.88 -3.60 0.00	31.69 -3.14 3.98	36.58 -4.67 9.59	62.37 -5.27 0.00	65.31 -4.82 0.00	68.95 -4.05 0.00	68.13 -2.94 0.00	70.20 -1.95 0.00	90.67 -3.48 0.00	66.54 -2.25 0.00	50.38 -1.41 0.00
MARSH_HILL_WT_PWR 323713	8.59 -0.13 -14.45	9.60 -0.07 -12.73	7.21 -0.13 -12.96	31.85 0.65 -5.82	28.17 0.60 -6.90	20.92 0.45 -10.44	47.24 2.66 -1.60	48.89 2.93 -0.46	54.28 3.49 -0.73	67.61 4.72 -0.81	73.11 4.54 -5.38	97.16 5.74 -2.81	70.49 3.82 0.00	64.55 3.77 -0.30	48.06 2.41 -6.84	57.56 3.16 -3.56	72.68 4.33 -0.72	74.25 4.13 0.00	77.70 4.70 0.00	75.62 4.54 0.00	76.63 4.48 0.00	100.57 6.41 0.00	73.62 4.83 0.00	55.08 3.29 0.00
MG_INDUSTRY___DRP 24185	76.69 -0.31 -82.74	69.47 -0.16 -72.69	68.63 -0.30 -74.54	60.18 1.34 -33.46	61.52 1.16 -39.69	74.39 0.67 -63.68	60.94 2.95 -15.00	51.71 3.25 -2.97	58.18 3.57 -4.54	74.01 4.46 -7.46	83.22 4.53 -15.50	99.73 5.84 -5.28	70.62 4.42 0.47	66.32 4.13 -1.72	80.18 2.63 -38.74	71.80 3.52 -17.44	71.60 4.50 0.54	74.82 4.69 0.00	77.54 4.54 0.00	75.13 4.06 0.00	75.61 3.47 0.00	99.36 5.21 0.00	72.69 3.91 0.00	54.82 3.03 0.00
MID___OSWEGATCHIE_HYD 23849	-5.43 0.31 0.00	-2.88 0.17 0.00	-5.29 0.32 0.00	24.00 -1.38 0.00	19.57 -1.10 0.00	9.26 -0.57 0.19	39.84 -2.83 0.31	25.27 -3.23 16.99	14.70 -3.78 31.57	18.33 -4.76 39.00	20.52 -4.77 37.90	74.30 -5.84 8.46	62.59 -4.08 0.00	57.22 -3.25 0.00	34.60 -2.10 2.12	43.13 -2.62 5.10	64.51 -3.12 0.00	67.11 -3.02 0.00	70.30 -2.70 0.00	68.79 -2.28 0.00	70.82 -1.33 0.00	90.95 -3.20 0.00	66.11 -2.68 0.00	49.81 -1.98 0.00
MID___RAQUETTE_HYD 23851	-5.30 0.44 0.00	-2.82 0.24 0.00	-5.17 0.44 0.00	23.47 -1.91 0.00	19.11 -1.56 0.00	8.93 -0.88 0.22	38.32 -4.33 0.34	15.67 -4.85 24.98	-1.62 -5.27 46.41	-1.70 -6.57 57.22	1.10 -6.52 55.57	68.27 -7.90 12.44	61.06 -5.61 0.00	55.26 -5.22 0.00	32.13 -3.51 3.17	38.54 -4.66 7.64	61.87 -5.76 0.00	64.24 -5.88 0.00	67.30 -5.70 0.00	66.02 -5.06 0.00	68.69 -3.46 0.00	87.48 -6.67 0.00	63.65 -5.14 0.00	48.32 -3.47 0.00
MILLIKEN___1 23584	7.91 -0.24 -13.89	9.05 -0.12 -12.23	6.61 -0.23 -12.45	31.98 1.01 -5.59	28.11 0.81 -6.63	20.55 0.49 -10.03	46.91 2.39 -1.54	49.06 3.07 -0.50	54.12 3.27 -0.79	67.07 4.10 -0.88	69.08 4.13 -1.76	94.90 5.29 -1.00	70.50 3.83 0.00	64.43 3.63 -0.33	48.61 2.37 -7.42	57.51 3.13 -3.55	71.89 4.26 0.00	74.53 4.40 0.00	77.50 4.50 0.00	74.79 3.71 0.00	75.71 3.56 0.00	98.90 4.75 0.00	72.29 3.50 0.00	54.25 2.46 0.00
MILLIKEN___2 23585	7.91 -0.24 -13.89	9.05 -0.12 -12.23	6.61 -0.23 -12.45	31.98 1.01 -5.59	28.11 0.81 -6.63	20.55 0.49 -10.03	46.91 2.39 -1.54	49.06 3.07 -0.50	54.12 3.27 -0.79	67.07 4.10 -0.88	69.08 4.13 -1.76	94.90 5.29 -1.00	70.50 3.83 0.00	64.43 3.63 -0.33	48.61 2.37 -7.42	57.51 3.13 -3.55	71.89 4.26 0.00	74.53 4.40 0.00	77.50 4.50 0.00	74.79 3.71 0.00	75.71 3.56 0.00	98.90 4.75 0.00	72.29 3.50 0.00	54.25 2.46 0.00
MILLIKEN___DIESEL 23629	7.91 -0.24 -13.89	9.05 -0.12 -12.23	6.61 -0.23 -12.45	31.98 1.01 -5.59	28.11 0.81 -6.63	20.55 0.49 -10.03	46.91 2.39 -1.54	49.06 3.07 -0.50	54.12 3.27 -0.79	67.07 4.10 -0.88	69.08 4.13 -1.76	94.90 5.29 -1.00	70.50 3.83 0.00	64.43 3.63 -0.33	48.61 2.37 -7.42	57.51 3.13 -3.55	71.89 4.26 0.00	74.53 4.40 0.00	77.50 4.50 0.00	74.79 3.71 0.00	75.71 3.56 0.00	98.90 4.75 0.00	72.29 3.50 0.00	54.25 2.46 0.00
MILLSEAT___LFGE 323607	4.24 -0.19 -10.17	5.77 -0.13 -8.96	3.33 -0.18 -9.12	30.20 0.73 -4.10	26.32 0.80 -4.86	17.82 0.46 -7.33	46.51 2.43 -1.09	48.04 2.23 -0.32	52.63 2.07 -0.50	64.77 2.15 -0.52	63.98 1.69 0.89	90.24 1.96 0.33	67.50 0.83 0.00	61.55 0.87 -0.20	44.10 0.63 -4.66	53.36 0.43 -2.08	67.95 0.69 0.37	70.82 0.69 0.00	74.37 1.37 0.00	72.98 1.91 0.00	74.41 2.27 0.00	97.52 3.37 0.00	71.00 2.22 0.00	53.59 1.80 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	58.63 -0.45 -64.82	53.91 -0.22 -57.18	51.84 -0.40 -57.85	53.14 1.79 -25.97	52.98 1.51 -30.80	57.85 1.00 -46.82	54.84 4.42 -7.43	52.46 4.91 -2.05	59.17 5.46 -3.65	74.54 6.85 -5.60	77.90 6.98 -7.73	101.73 9.02 -4.10	73.94 6.96 -0.31	68.29 6.48 -1.33	73.60 4.15 -30.64	71.82 5.60 -15.38	75.32 7.33 -0.36	77.66 7.53 0.00	80.27 7.27 0.00	77.75 6.67 0.00	78.09 5.94 0.00	102.67 8.51 0.00	74.81 6.03 0.00	56.21 4.42 0.00
MODEL_CITY_ENERGY 24167	4.88 -0.03 -10.65	6.27 -0.04 -9.37	3.91 -0.02 -9.54	29.70 0.03 -4.28	25.99 0.24 -5.08	17.83 0.13 -7.67	45.19 1.06 -1.15	46.43 0.61 -0.34	50.80 0.22 -0.53	62.40 -0.24 -0.54	58.48 -0.79 3.92	85.33 -1.43 1.84	64.97 -1.70 0.00	59.27 -1.42 -0.21	42.84 -0.85 -4.87	51.27 -1.52 -1.95	64.74 -1.94 0.96	68.03 -2.09 0.00	71.49 -1.51 0.00	70.23 -0.84 0.00	71.69 -0.46 0.00	94.15 -0.01 0.00	68.65 -0.13 0.00	51.98 0.19 0.00
MODERN_LFGE___ 323580	4.88 -0.03 -10.65	6.27 -0.04 -9.37	3.91 -0.02 -9.54	29.70 0.03 -4.28	25.99 0.24 -5.08	17.83 0.13 -7.67	45.19 1.06 -1.15	46.43 0.61 -0.34	50.80 0.22 -0.53	62.40 -0.24 -0.54	58.48 -0.79 3.92	85.33 -1.43 1.84	64.97 -1.70 0.00	59.27 -1.42 -0.21	42.84 -0.85 -4.87	51.27 -1.52 -1.95	64.74 -1.94 0.96	68.03 -2.09 0.00	71.49 -1.51 0.00	70.23 -0.84 0.00	71.69 -0.46 0.00	94.15 -0.01 0.00	68.65 -0.13 0.00	51.98 0.19 0.00
MOHAWK_PAPER___DRP 24187	79.78 -0.34 -85.86	72.08 -0.19 -75.33	71.66 -0.33 -77.60	61.77 1.55 -34.84	63.42 1.43 -41.32	77.12 0.81 -66.28	62.05 3.45 -15.62	53.28 3.73 -4.06	60.32 4.11 -6.16	75.59 5.23 -8.27	86.44 5.25 -17.99	101.28 6.69 -5.98	70.87 4.99 0.78	66.92 4.66 -1.79	81.96 2.94 -40.21	72.40 3.90 -17.65	71.85 5.12 0.90	75.49 5.36 0.00	78.12 5.12 0.00	75.55 4.47 0.00	75.91 3.76 0.00	100.05 5.90 0.00	73.22 4.44 0.00	55.30 3.51 0.00
MONGAUP___HYD 23641	55.75 -0.39 -61.87	51.36 -0.18 -54.60	49.31 -0.34 -55.27	51.71 1.52 -24.81	51.37 1.27 -29.43	55.51 0.79 -44.70	53.39 3.34 -7.06	51.26 3.80 -1.96	57.80 4.28 -3.46	72.65 5.37 -5.19	75.97 5.46 -7.32	99.52 7.00 -3.92	72.29 5.35 -0.28	66.70 4.96 -1.27	71.27 3.20 -29.25	69.84 4.36 -14.64	73.66 5.71 -0.32	76.05 5.92 0.00	78.78 5.79 0.00	76.37 5.29 0.00	76.73 4.59 0.00	100.97 6.82 0.00	73.96 5.18 0.00	55.72 3.92 0.00
MONTAUK___DIESEL 23721	58.80 -0.81 -65.35	54.12 -0.40 -57.58	51.90 -0.74 -58.26	54.80 3.26 -26.15	54.42 2.73 -31.02	58.85 1.67 -47.15	57.95 7.48 -7.49	63.38 7.93 -9.96	97.45 8.73 -38.67	81.14 10.20 -8.85	95.79 10.12 -22.48	105.54 12.80 -4.13	77.83 10.85 -0.32	71.84 10.02 -1.34	76.52 6.36 -31.35	74.86 8.52 -15.49	79.11 11.11 -0.36	81.35 11.22 0.00	84.30 11.30 0.00	81.68 10.60 0.00	81.58 9.44 0.00	107.18 13.02 0.00	78.07 9.29 0.00	58.50 6.71 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	59.08 -0.52 -65.35	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.61 2.08 -26.15	53.44 1.75 -31.02	58.32 1.14 -47.14	55.48 5.01 -7.49	53.10 5.54 -2.07	59.95 6.21 -3.68	75.38 7.63 -5.66	78.72 7.74 -7.79	102.82 10.08 -4.13	74.80 7.82 -0.32	69.10 7.29 -1.34	74.32 4.65 -30.85	72.61 6.28 -15.49	76.17 8.17 -0.36	78.48 8.35 0.00	80.99 7.99 0.00	78.42 7.34 0.00	78.77 6.63 0.00	103.70 9.54 0.00	75.56 6.77 0.00	56.75 4.96 0.00
MUNSVILLE_WIND_PWR 323609	14.66 -0.41 -20.81	15.07 -0.19 -18.32	12.68 -0.36 -18.65	35.42 1.66 -8.37	31.95 1.34 -9.93	26.08 0.80 -15.25	49.48 3.84 -2.66	50.91 4.72 -0.69	56.40 5.22 -1.12	70.13 6.52 -1.51	73.15 7.18 -2.78	99.17 9.20 -1.36	73.65 6.98 0.00	67.62 6.71 -0.44	53.31 4.42 -10.08	61.66 6.00 -4.82	75.75 8.12 0.00	78.52 8.39 0.00	81.86 8.87 0.00	79.41 8.33 0.00	80.17 8.02 0.00	104.05 9.90 0.00	76.18 7.39 0.00	56.93 5.14 0.00
N SALMON___HYD 24042	-5.47 0.27 0.00	-2.90 0.17 0.00	-5.32 0.29 0.00	24.24 -1.14 0.00	19.68 -0.99 0.00	9.10 -0.71 0.23	39.21 -3.41 0.36	12.62 -3.76 29.12	-7.54 -3.50 54.10	-8.51 -3.95 66.66	-5.29 -3.76 64.72	70.42 -3.69 14.50	64.04 -2.63 0.00	57.75 -2.72 0.00	32.70 -2.40 3.72	38.32 -3.56 8.95	63.67 -3.97 0.00	66.51 -3.62 0.00	70.05 -2.96 0.00	69.02 -2.06 0.00	71.21 -0.94 0.00	91.63 -2.52 0.00	66.99 -1.80 0.00	50.62 -1.17 0.00
N.E._GEN_SANDY PD 24062	67.32 -0.32 -73.37	60.71 -0.17 -63.94	61.52 -0.30 -67.43	57.03 1.38 -30.27	57.87 1.27 -35.93	66.78 0.80 -55.95	57.50 3.36 -11.16	51.65 3.62 -2.54	55.69 3.94 -1.68	62.39 5.01 4.72	77.84 5.06 -9.59	99.74 6.35 -4.78	69.46 4.80 2.01	66.58 4.55 -1.55	75.46 2.90 -33.75	66.18 3.87 -11.47	70.36 5.04 2.31	75.40 5.27 0.00	77.95 4.96 0.00	75.42 4.34 0.00	75.72 3.57 0.00	99.85 5.69 0.00	72.94 4.16 0.00	55.13 3.34 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	57.35 -0.46 -63.55	52.81 -0.22 -56.09	50.74 -0.41 -56.76	52.68 1.82 -25.48	52.42 1.53 -30.22	56.98 1.03 -45.92	54.78 4.53 -7.27	52.53 5.03 -2.01	59.22 5.59 -3.57	74.56 7.05 -5.41	77.93 7.18 -7.55	101.86 9.22 -4.03	74.05 7.08 -0.30	68.36 6.58 -1.31	73.09 4.22 -30.05	71.61 5.71 -15.06	75.45 7.48 -0.34	77.82 7.69 0.00	80.50 7.50 0.00	77.97 6.90 0.00	78.35 6.20 0.00	102.95 8.79 0.00	74.92 6.14 0.00	56.27 4.48 0.00
NARROWS_GT1_1 24228	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT1_2 24229	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT1_3 24230	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT1_4 24231	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT1_5 24232	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT1_6 24233	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT1_7 24234	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT1_8 24235	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT2_1 24236	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT2_2 24237	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00

NARROWS_GT2_3 24238	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT2_4 24239	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT2_5 24240	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT2_6 24241	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT2_7 24242	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NARROWS_GT2_8 24243	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	64.16 -0.44 -70.33	58.63 -0.23 -61.92	57.01 -0.41 -63.04	55.58 1.90 -28.30	55.89 1.66 -33.56	62.90 0.95 -51.92	56.77 4.22 -9.57	52.46 4.64 -2.32	58.99 5.13 -3.81	74.10 6.43 -5.58	79.50 6.48 -9.83	101.42 8.34 -4.47	73.03 6.37 0.00	67.83 5.90 -1.45	75.67 3.76 -33.09	71.67 4.99 -15.83	74.25 6.62 0.00	77.00 6.88 0.00	79.80 6.81 0.00	77.26 6.18 0.00	77.68 5.53 0.00	102.03 7.88 0.00	74.59 5.80 0.00	56.19 4.40 0.00
NEG CAPITAL___MECHNVIL 23645	83.12 -0.38 -89.24	75.03 -0.21 -78.30	74.67 -0.37 -80.65	63.25 1.66 -36.20	65.18 1.57 -42.94	80.04 0.88 -69.13	63.49 3.88 -16.63	54.06 4.21 -4.36	61.40 4.63 -6.71	77.24 5.82 -9.33	88.45 5.81 -19.46	102.41 7.52 -6.28	71.29 5.42 0.80	67.40 5.07 -1.86	83.86 3.24 -41.81	73.51 4.25 -18.41	72.45 5.74 0.92	76.31 6.19 0.00	79.01 6.01 0.00	76.41 5.33 0.00	76.78 4.63 0.00	100.93 6.77 0.00	73.77 4.98 0.00	55.67 3.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	2.62 -0.01 -8.37	4.29 -0.01 -7.37	1.89 0.00 -7.50	28.68 -0.07 -3.37	24.68 0.02 -3.99	16.15 0.11 -6.01	44.53 0.67 -0.88	46.32 0.57 -0.26	50.96 0.50 -0.40	62.95 0.46 -0.40	64.22 0.19 -0.83	89.16 0.04 -0.51	66.43 -0.24 0.00	60.53 -0.11 -0.17	42.60 -0.02 -3.80	52.41 -0.25 -1.82	67.27 -0.37 0.00	69.71 -0.42 0.00	72.85 -0.15 0.00	71.24 0.16 0.00	72.42 0.27 0.00	94.59 0.44 0.00	68.98 0.20 0.00	51.90 0.11 0.00
NEG CENTRAL___DRP 24199	3.30 -0.16 -9.19	4.95 -0.09 -8.10	2.48 -0.15 -8.24	29.75 0.67 -3.70	25.62 0.57 -4.39	17.01 0.37 -6.61	45.86 1.91 -0.97	47.89 2.11 -0.29	52.79 2.28 -0.45	65.33 2.78 -0.46	66.77 2.63 -0.95	92.38 3.19 -0.58	68.89 2.22 0.00	62.84 2.18 -0.19	44.56 1.42 -4.32	54.73 1.83 -2.07	70.06 2.43 0.00	72.57 2.44 0.00	75.61 2.61 0.00	73.61 2.53 0.00	74.50 2.36 0.00	97.58 3.42 0.00	71.29 2.51 0.00	53.50 1.71 0.00
NEG CENTRAL___INDECK 23768	6.06 -0.29 -12.09	7.43 -0.16 -10.65	4.95 -0.28 -10.84	31.49 1.24 -4.87	27.58 1.14 -5.77	19.43 0.68 -8.72	47.68 3.38 -1.32	49.44 3.56 -0.38	54.56 3.90 -0.60	67.59 4.84 -0.65	70.77 4.34 -3.25	96.44 6.10 -1.74	70.76 4.09 0.00	64.68 3.95 -0.25	47.02 2.53 -5.68	56.89 3.19 -2.86	72.38 4.38 -0.37	74.51 4.38 0.00	78.04 5.04 0.00	76.33 5.26 0.00	77.49 5.34 0.00	101.35 7.20 0.00	73.91 5.13 0.00	55.39 3.60 0.00
NEG CENTRAL___SENECA 23627	4.25 -0.17 -10.16	5.79 -0.09 -8.95	3.32 -0.17 -9.11	30.22 0.75 -4.09	26.16 0.64 -4.85	17.76 0.42 -7.32	46.33 2.26 -1.09	48.31 2.50 -0.32	53.28 2.72 -0.50	65.94 3.32 -0.52	67.37 3.11 -1.07	93.07 3.82 -0.65	69.33 2.66 0.00	63.28 2.59 -0.21	45.26 1.66 -4.78	55.27 2.15 -2.29	70.50 2.87 0.00	72.97 2.84 0.00	76.09 3.09 0.00	74.14 3.06 0.00	75.01 2.86 0.00	98.30 4.15 0.00	71.78 3.00 0.00	53.79 2.00 0.00
NEG CENTRAL___STATE_STREET 24147	3.00 -0.24 -8.97	4.71 -0.13 -7.90	2.19 -0.24 -8.04	29.99 1.00 -3.61	25.81 0.85 -4.28	16.97 0.49 -6.44	46.14 2.22 -0.94	48.29 2.46 -0.34	53.13 2.55 -0.53	65.88 3.24 -0.55	67.53 3.20 -1.13	93.48 4.19 -0.68	69.66 2.99 0.00	63.54 2.84 -0.22	45.72 1.87 -5.03	55.65 2.41 -2.41	70.88 3.25 0.00	73.50 3.38 0.00	76.55 3.55 0.00	74.45 3.37 0.00	75.10 2.95 0.00	98.17 4.02 0.00	71.76 2.98 0.00	54.04 2.25 0.00
NEG MILLWOOD___DRP 24198	59.48 -0.49 -65.71	54.63 -0.23 -57.92	52.59 -0.44 -58.64	53.67 1.96 -26.32	53.55 1.66 -31.23	58.60 1.07 -47.49	55.35 4.77 -7.59	52.88 5.30 -2.09	59.63 5.90 -3.67	75.02 7.38 -5.54	78.62 7.55 -7.87	102.61 9.85 -4.16	74.50 7.55 -0.28	68.86 7.04 -1.35	74.34 4.50 -31.03	72.39 6.05 -15.50	75.90 7.94 -0.32	78.37 8.24 0.00	81.07 8.07 0.00	78.53 7.45 0.00	78.84 6.69 0.00	103.55 9.39 0.00	75.41 6.62 0.00	56.62 4.83 0.00
NEG NORTH_FLCN_SEA 23793	-5.62 0.11 0.00	-2.97 0.09 0.00	-5.47 0.15 0.00	24.91 -0.47 0.00	20.20 -0.47 0.00	9.25 -0.55 0.23	39.65 -2.97 0.36	11.11 -3.42 30.97	-10.16 -2.68 57.54	-11.51 -2.71 70.89	-7.70 -2.06 68.83	71.94 -1.24 15.43	65.86 -0.81 0.00	59.25 -1.23 0.00	33.00 -1.85 3.96	37.97 -3.33 9.54	64.11 -3.52 0.00	67.14 -2.99 0.00	70.79 -2.21 0.00	70.01 -1.06 0.00	72.15 0.01 0.00	93.59 -0.57 0.00	69.27 0.49 0.00	52.52 0.73 0.00

NEG NORTH_KES_CHATEGAY 23792	-5.45 0.29 0.00	-2.88 0.18 0.00	-5.30 0.31 0.00	24.16 -1.22 0.00	19.59 -1.07 0.00	9.00 -0.80 0.23	38.86 -3.76 0.36	10.72 -4.26 30.51	-10.55 -3.92 56.69	-12.01 -4.26 69.85	-8.67 -4.05 67.81	69.37 -4.03 15.20	63.78 -2.89 0.00	57.43 -3.05 0.00	32.14 -2.77 3.90	37.28 -4.16 9.40	62.99 -4.65 0.00	65.87 -4.25 0.00	69.46 -3.54 0.00	68.53 -2.55 0.00	70.57 -1.58 0.00	91.17 -2.98 0.00	66.79 -2.00 0.00	50.50 -1.29 0.00
NEG NORTH___ALICE_FALLS 23915	-5.61 0.13 0.00	-2.97 0.09 0.00	-5.45 0.16 0.00	24.86 -0.52 0.00	20.17 -0.50 0.00	9.25 -0.54 0.23	39.78 -2.83 0.36	11.35 -3.24 30.90	-9.97 -2.62 57.41	-11.32 -2.69 70.73	-7.59 -2.11 68.66	71.94 -1.28 15.39	65.83 -0.84 0.00	59.29 -1.18 0.00	33.11 -1.76 3.95	38.19 -3.13 9.52	64.41 -3.22 0.00	67.46 -2.67 0.00	71.16 -1.84 0.00	70.47 -0.61 0.00	72.59 0.44 0.00	93.98 -0.17 0.00	69.31 0.52 0.00	52.47 0.68 0.00
NEG NORTH___LWR_SARANAC 23913	-5.61 0.13 0.00	-2.97 0.09 0.00	-5.45 0.16 0.00	24.86 -0.52 0.00	20.17 -0.50 0.00	9.25 -0.54 0.23	39.78 -2.83 0.36	11.35 -3.24 30.90	-9.97 -2.62 57.41	-11.32 -2.69 70.73	-7.59 -2.11 68.66	71.94 -1.28 15.39	65.83 -0.84 0.00	59.29 -1.18 0.00	33.11 -1.76 3.95	38.19 -3.13 9.52	64.41 -3.22 0.00	67.46 -2.67 0.00	71.16 -1.84 0.00	70.47 -0.61 0.00	72.59 0.44 0.00	93.98 -0.17 0.00	69.31 0.52 0.00	52.47 0.68 0.00
NEG NORTH___PLATTSBURG 23628	-5.61 0.13 0.00	-2.97 0.09 0.00	-5.45 0.16 0.00	24.86 -0.52 0.00	20.17 -0.50 0.00	9.25 -0.54 0.23	39.78 -2.83 0.36	11.35 -3.24 30.90	-9.97 -2.62 57.41	-11.32 -2.69 70.73	-7.59 -2.11 68.66	71.94 -1.28 15.39	65.83 -0.84 0.00	59.29 -1.18 0.00	33.11 -1.76 3.95	38.19 -3.13 9.52	64.41 -3.22 0.00	67.46 -2.67 0.00	71.16 -1.84 0.00	70.47 -0.61 0.00	72.59 0.44 0.00	93.98 -0.17 0.00	69.31 0.52 0.00	52.47 0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	4.72 -0.11 -10.57	6.16 -0.08 -9.31	3.76 -0.10 -9.48	30.03 0.40 -4.25	26.23 0.52 -5.05	17.95 0.31 -7.62	45.89 1.77 -1.14	47.26 1.43 -0.33	51.76 1.18 -0.52	63.66 1.02 -0.55	63.12 0.50 0.57	88.78 0.34 0.17	66.30 -0.37 0.00	60.47 -0.21 -0.21	43.60 -0.06 -4.84	52.53 -0.50 -2.19	66.77 -0.55 0.32	69.45 -0.68 0.00	72.96 -0.03 0.00	71.64 0.57 0.00	73.11 0.96 0.00	95.95 1.80 0.00	69.94 1.16 0.00	52.85 1.06 0.00
NEG WEST___LANCASTR 23811	5.54 -0.22 -11.50	6.93 -0.14 -10.13	4.48 -0.22 -10.31	30.91 0.90 -4.63	27.09 0.94 -5.49	18.89 0.57 -8.29	47.18 2.95 -1.25	48.68 2.82 -0.36	53.39 2.76 -0.57	65.95 3.19 -0.67	91.72 2.70 -25.82	104.91 3.32 -12.99	68.50 1.83 0.00	62.54 1.84 -0.23	45.32 1.23 -5.27	56.46 1.24 -4.39	74.09 1.76 -4.70	71.76 1.64 0.00	75.36 2.36 0.00	73.88 2.81 0.00	75.39 3.25 0.00	98.85 4.70 0.00	72.10 3.31 0.00	54.26 2.47 0.00
NEG_PENN_ALLEGHNY 23528	16.08 -0.20 -22.02	16.24 -0.10 -19.40	13.89 -0.20 -19.70	35.12 0.89 -8.84	31.84 0.68 -10.49	26.40 0.44 -15.93	47.78 2.28 -2.52	48.74 2.54 -0.70	54.01 2.78 -1.17	67.14 3.49 -1.56	69.18 3.40 -2.60	94.26 4.23 -1.42	69.63 2.91 -0.05	63.77 2.83 -0.46	51.16 1.81 -10.54	58.48 2.50 -5.15	71.05 3.36 -0.05	73.45 3.33 0.00	76.43 3.44 0.00	74.19 3.12 0.00	74.97 2.82 0.00	98.31 4.16 0.00	72.00 3.21 0.00	53.92 2.13 0.00
NEG___GEN_MONROE 24207	2.83 -0.18 -8.75	4.52 -0.12 -7.70	2.05 -0.18 -7.84	29.67 0.77 -3.52	25.59 0.74 -4.18	16.78 0.46 -6.29	46.14 2.23 -0.93	47.93 2.17 -0.27	52.54 2.05 -0.43	64.61 2.08 -0.44	65.81 1.73 -0.89	91.17 2.02 -0.54	67.80 1.13 0.00	61.80 1.15 -0.18	43.62 0.79 -4.02	53.47 0.71 -1.92	68.76 1.13 0.00	71.33 1.20 0.00	74.69 1.69 0.00	73.09 2.02 0.00	74.42 2.28 0.00	97.50 3.35 0.00	71.08 2.29 0.00	53.50 1.71 0.00
NEPA___ENERGY 23901	6.63 -0.24 -12.61	7.91 -0.13 -11.10	5.43 -0.26 -11.30	31.53 1.07 -5.07	27.58 0.89 -6.02	19.73 0.60 -9.10	47.54 3.19 -1.38	49.14 3.25 -0.40	53.98 3.29 -0.63	66.86 4.07 -0.70	77.38 3.68 -10.51	98.46 4.49 -5.36	69.04 2.37 0.00	63.20 2.47 -0.25	46.13 1.58 -5.74	56.39 2.11 -3.44	72.42 3.03 -1.76	72.72 2.59 0.00	76.24 3.24 0.00	74.04 2.96 0.00	75.10 2.95 0.00	98.75 4.60 0.00	72.80 4.02 0.00	54.44 2.65 0.00
NEVERSINK___HYD 23608	55.29 -0.45 -61.47	50.92 -0.22 -54.20	48.91 -0.40 -54.93	51.82 1.78 -24.66	51.41 1.49 -29.25	55.53 0.98 -44.52	54.58 4.42 -7.18	52.39 4.94 -1.96	58.95 5.50 -3.39	73.92 6.86 -4.97	77.59 7.00 -7.40	101.66 9.16 -3.90	73.85 6.97 -0.21	68.17 6.43 -1.27	71.99 4.15 -29.03	70.85 5.63 -14.38	75.28 7.40 -0.25	77.76 7.63 0.00	80.57 7.57 0.00	78.08 7.00 0.00	78.46 6.31 0.00	102.87 8.72 0.00	74.90 6.12 0.00	56.19 4.39 0.00
NEWTON___FALLS_HYD 23847	-5.43 0.31 0.00	-2.88 0.17 0.00	-5.29 0.32 0.00	24.00 -1.38 0.00	19.57 -1.10 0.00	9.26 -0.57 0.19	39.84 -2.83 0.31	25.27 -3.23 16.99	14.70 -3.78 31.57	18.33 -4.76 39.00	20.52 -4.77 37.90	74.30 -5.84 8.46	62.59 -4.08 0.00	57.22 -3.25 0.00	34.60 -2.10 2.12	43.13 -2.62 5.10	64.51 -3.12 0.00	67.11 -3.02 0.00	70.30 -2.70 0.00	68.79 -2.28 0.00	70.82 -1.33 0.00	90.95 -3.20 0.00	66.11 -2.68 0.00	49.81 -1.98 0.00
NIAGARA_115E_LBMP 323715	5.01 0.02 -10.72	6.36 -0.02 -9.44	4.04 0.04 -9.61	29.52 -0.18 -4.32	25.86 0.07 -5.12	17.79 0.04 -7.73	44.76 0.62 -1.16	45.95 0.12 -0.34	50.23 -0.36 -0.53	61.65 -0.99 -0.55	56.31 -1.56 5.32	83.57 -2.50 2.54	64.19 -2.48 0.00	58.54 -2.14 -0.22	42.40 -1.32 -4.90	50.58 -2.11 -1.86	63.66 -2.75 1.22	67.20 -2.93 0.00	70.60 -2.40 0.00	69.38 -1.70 0.00	70.83 -1.31 0.00	93.09 -1.06 0.00	67.87 -0.92 0.00	51.47 -0.32 0.00
NIAGARA_115W_LBMP 323714	5.02 0.03 -10.72	6.37 -0.01 -9.44	4.04 0.04 -9.61	29.46 -0.24 -4.32	25.78 -0.01 -5.12	17.78 0.03 -7.73	44.63 0.49 -1.16	45.83 0.00 -0.34	50.17 -0.42 -0.53	61.61 -1.02 -0.54	56.31 -1.43 5.45	83.52 -2.49 2.60	64.18 -2.49 0.00	58.54 -2.15 -0.22	42.37 -1.32 -4.87	50.58 -2.11 -1.85	63.66 -2.73 1.25	67.21 -2.92 0.00	70.56 -2.42 0.03	69.26 -1.74 0.07	69.11 -1.33 1.71	93.01 -1.14 0.00	67.85 -0.94 0.00	51.43 -0.36 0.00
NIAGARA_230_LBMP 323716	4.84 -0.04 -10.62	6.25 -0.05 -9.36	3.87 -0.04 -9.52	29.73 0.07 -4.28	25.94 0.20 -5.07	17.84 0.16 -7.65	45.09 0.97 -1.15	46.40 0.57 -0.33	50.82 0.23 -0.52	62.53 -0.11 -0.55	60.80 -0.66 1.73	86.60 -1.26 0.75	65.17 -1.50 0.00	59.44 -1.24 -0.21	42.97 -0.70 -4.85	51.60 -1.35 -2.11	65.40 -1.70 0.54	68.30 -1.82 0.00	71.71 -1.29 0.00	70.39 -0.69 0.00	71.85 -0.30 0.00	94.39 0.24 0.00	68.85 0.07 0.00	52.07 0.28 0.00
NIAGARA____ 23760	5.01 0.03 -10.72	6.37 -0.02 -9.44	4.04 0.04 -9.61	29.53 -0.16 -4.32	25.87 0.08 -5.12	17.79 0.04 -7.73	44.82 0.69 -1.16	46.13 0.30 -0.34	50.47 -0.11 -0.53	62.04 -0.60 -0.54	58.60 -1.10 3.48	85.13 -1.92 1.55	64.63 -2.04 0.00	58.95 -1.74 -0.21	42.58 -1.12 -4.88	51.05 -1.78 -1.99	64.49 -2.27 0.87	67.69 -2.44 0.00	71.08 -1.91 0.00	69.82 -1.24 0.01	70.98 -0.86 0.31	93.63 -0.52 0.00	68.27 -0.51 0.00	51.63 -0.16 0.00

NINE_MILE_1 23575	-1.07 0.01 -4.66	1.05 0.00 -4.10	-1.42 0.01 -4.18	27.18 -0.07 -1.87	22.82 -0.07 -2.23	13.21 -0.01 -3.20	43.22 -0.01 -0.25	45.58 -0.05 -0.13	50.15 -0.09 -0.19	61.93 -0.16 0.00	63.17 -0.22 -0.19	88.43 -0.48 -0.29	66.24 -0.43 0.00	60.25 -0.32 -0.09	40.81 -0.18 -2.17	51.62 -0.25 -1.04	67.30 -0.33 0.00	69.78 -0.35 0.00	72.66 -0.34 0.00	70.77 -0.31 0.00	71.77 -0.38 0.00	93.83 -0.32 0.00	68.64 -0.15 0.00	51.65 -0.14 0.00
NINE_MILE_2 23744	-1.08 0.01 -4.65	1.04 0.00 -4.10	-1.43 0.01 -4.17	27.18 -0.07 -1.87	22.81 -0.07 -2.22	13.21 -0.01 -3.19	43.23 -0.01 -0.25	45.58 -0.05 -0.13	50.16 -0.09 -0.19	61.94 -0.16 0.00	63.17 -0.21 -0.19	88.46 -0.44 -0.29	66.25 -0.42 0.00	60.26 -0.31 -0.09	40.81 -0.17 -2.17	51.63 -0.25 -1.04	67.30 -0.33 0.00	69.78 -0.35 0.00	72.67 -0.33 0.00	70.78 -0.29 0.00	71.78 -0.37 0.00	93.84 -0.32 0.00	68.66 -0.12 0.00	51.66 -0.13 0.00
NM_CAPITAL___DRP 24208	78.95 -0.33 -85.02	71.36 -0.19 -74.61	70.89 -0.32 -76.82	61.38 1.51 -34.48	62.96 1.39 -40.90	76.39 0.78 -65.58	61.73 3.33 -15.42	53.07 3.60 -3.98	60.08 3.96 -6.06	75.35 5.03 -8.23	85.96 5.07 -17.71	100.95 6.43 -5.90	70.74 4.81 0.75	66.76 4.51 -1.77	81.49 2.85 -39.82	72.15 3.77 -17.54	71.69 4.92 0.86	75.26 5.14 0.00	77.87 4.87 0.00	75.33 4.25 0.00	75.69 3.55 0.00	99.75 5.60 0.00	73.05 4.27 0.00	55.17 3.37 0.00
NM_CENTRAL___DRP 24181	0.52 -0.10 -6.36	2.49 -0.05 -5.60	0.00 -0.09 -5.70	28.35 0.41 -2.56	24.03 0.33 -3.04	14.61 0.21 -4.37	44.38 1.05 -0.35	46.79 1.12 -0.18	51.51 1.20 -0.25	63.55 1.46 0.00	64.88 1.42 -0.27	90.72 1.71 -0.40	67.85 1.18 0.00	61.80 1.20 -0.13	42.57 0.81 -2.95	53.29 1.04 -1.41	69.04 1.40 0.00	71.57 1.44 0.00	74.52 1.52 0.00	72.54 1.46 0.00	73.49 1.34 0.00	96.08 1.92 0.00	70.26 1.47 0.00	52.76 0.97 0.00
NM_FRONTIER___DRP 24179	5.02 0.03 -10.72	6.37 -0.01 -9.44	4.04 0.04 -9.61	29.46 -0.24 -4.32	25.78 -0.01 -5.12	17.78 0.03 -7.73	44.63 0.49 -1.16	45.83 0.00 -0.34	50.17 -0.42 -0.53	61.61 -1.02 -0.54	56.31 -1.43 5.45	83.52 -2.49 2.60	64.18 -2.49 0.00	58.54 -2.15 -0.22	42.37 -1.32 -4.87	50.58 -2.11 -1.85	63.66 -2.73 1.25	67.21 -2.92 0.00	70.56 -2.42 0.03	69.26 -1.74 0.07	69.11 -1.33 1.71	93.01 -1.14 0.00	67.85 -0.94 0.00	51.43 -0.36 0.00
NM_ST_REGIS___HYD 24053	-5.34 0.40 0.00	-2.84 0.22 0.00	-5.21 0.40 0.00	23.67 -1.72 0.00	19.25 -1.42 0.00	8.97 -0.84 0.22	38.53 -4.11 0.34	15.07 -4.59 25.83	-2.79 -4.85 47.99	-2.99 -5.92 59.17	-0.10 -5.84 57.45	68.92 -6.82 12.87	61.82 -4.85 0.00	55.88 -4.59 0.00	32.30 -3.24 3.28	38.53 -4.40 7.91	62.30 -5.33 0.00	64.81 -5.32 0.00	68.01 -4.99 0.00	66.78 -4.30 0.00	69.34 -2.80 0.00	88.54 -5.61 0.00	64.49 -4.29 0.00	48.91 -2.88 0.00
NORTHPORT___1 23551	58.98 -0.63 -65.35	54.21 -0.32 -57.58	52.06 -0.59 -58.26	54.09 2.56 -26.15	53.80 2.12 -31.02	58.49 1.32 -47.15	56.26 5.79 -7.49	61.64 6.19 -9.96	95.47 6.75 -38.67	79.21 8.27 -8.85	93.94 8.26 -22.48	102.79 10.06 -4.13	74.91 7.93 -0.32	69.20 7.38 -1.34	74.80 4.64 -31.35	72.58 6.25 -15.49	75.83 7.83 -0.36	78.10 7.97 0.00	80.77 7.77 0.00	78.22 7.14 0.00	78.28 6.14 0.00	103.10 8.94 0.00	75.27 6.49 0.00	56.69 4.90 0.00
NORTHPORT___2 23552	58.98 -0.63 -65.35	54.21 -0.32 -57.58	52.06 -0.59 -58.26	54.09 2.56 -26.15	53.80 2.12 -31.02	58.49 1.32 -47.15	56.26 5.79 -7.49	61.64 6.19 -9.96	95.47 6.75 -38.67	79.21 8.27 -8.85	93.94 8.26 -22.48	102.79 10.06 -4.13	74.91 7.93 -0.32	69.20 7.38 -1.34	74.80 4.64 -31.35	72.58 6.25 -15.49	75.83 7.83 -0.36	78.10 7.97 0.00	80.77 7.77 0.00	78.22 7.14 0.00	78.28 6.14 0.00	103.10 8.94 0.00	75.27 6.49 0.00	56.69 4.90 0.00
NORTHPORT___3 23553	59.03 -0.58 -65.35	54.23 -0.29 -57.58	52.11 -0.53 -58.26	53.86 2.32 -26.15	53.61 1.92 -31.02	58.38 1.20 -47.15	55.83 5.36 -7.49	61.22 5.77 -9.96	95.04 6.32 -38.67	78.68 7.74 -8.85	93.48 7.81 -22.48	102.32 9.59 -4.13	74.98 8.00 -0.32	69.35 7.53 -1.34	74.96 4.80 -31.35	72.80 6.47 -15.49	76.18 8.18 -0.36	78.45 8.32 0.00	81.13 8.13 0.00	78.57 7.49 0.00	78.65 6.50 0.00	103.45 9.30 0.00	75.51 6.72 0.00	56.93 5.14 0.00
NORTHPORT___4 23650	59.03 -0.58 -65.35	54.23 -0.29 -57.58	52.11 -0.53 -58.26	53.86 2.32 -26.15	53.61 1.92 -31.02	58.38 1.20 -47.15	55.83 5.36 -7.49	61.22 5.77 -9.96	95.04 6.32 -38.67	78.68 7.74 -8.85	93.48 7.81 -22.48	102.32 9.59 -4.13	74.98 8.00 -0.32	69.35 7.53 -1.34	74.96 4.80 -31.35	72.80 6.47 -15.49	76.18 8.18 -0.36	78.45 8.32 0.00	81.13 8.13 0.00	78.57 7.49 0.00	78.65 6.50 0.00	103.45 9.30 0.00	75.51 6.72 0.00	56.93 5.14 0.00
NORTHPORT___IC 23718	58.98 -0.63 -65.35	54.21 -0.32 -57.58	52.06 -0.59 -58.26	54.09 2.56 -26.15	53.80 2.12 -31.02	58.49 1.32 -47.15	56.26 5.79 -7.49	61.64 6.19 -9.96	95.47 6.75 -38.67	79.21 8.27 -8.85	93.94 8.26 -22.48	102.79 10.06 -4.13	74.91 7.93 -0.32	69.20 7.38 -1.34	74.80 4.64 -31.35	72.58 6.25 -15.49	75.83 7.83 -0.36	78.10 7.97 0.00	80.77 7.77 0.00	78.22 7.14 0.00	78.28 6.14 0.00	103.10 8.94 0.00	75.27 6.49 0.00	56.69 4.90 0.00
NPX_GEN_1385_PROXY 323591	58.97 -0.65 -65.35	54.20 -0.32 -57.58	52.04 -0.60 -58.26	54.15 2.61 -26.15	53.85 2.16 -31.02	58.51 1.33 -47.15	56.35 5.88 -7.49	61.73 6.28 -9.96	95.58 6.85 -38.67	79.34 8.39 -8.85	94.06 8.39 -22.48	102.98 10.24 -4.13	75.05 8.07 -0.32	69.33 7.51 -1.34	74.88 4.72 -31.35	72.69 6.36 -15.49	75.97 7.97 -0.36	78.23 8.11 0.00	80.92 7.92 0.00	78.37 7.29 0.00	78.44 6.29 0.00	103.29 9.14 0.00	75.43 6.65 0.00	56.81 5.02 0.00
NPX_GEN_CSC 323557	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.97 2.44 -26.15	53.75 2.06 -31.02	58.50 1.32 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 6.82 -38.67	79.17 8.23 -8.85	93.88 8.21 -22.48	102.68 9.94 -4.13	75.37 8.38 -0.32	69.60 7.79 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.38 -0.36	78.34 8.21 0.00	81.09 8.09 0.00	78.52 7.44 0.00	78.50 6.36 0.00	103.26 9.11 0.00	75.37 6.59 0.00	56.59 4.79 0.00
NSINS_S_GLNS_FALLS 23858	84.19 -0.32 -90.25	75.97 -0.18 -79.20	75.60 -0.30 -81.52	63.29 1.31 -36.59	65.43 1.36 -43.41	80.74 0.77 -69.93	63.42 3.55 -16.89	53.81 3.89 -4.43	61.24 4.30 -6.89	77.18 5.26 -9.82	88.30 5.28 -19.84	101.55 6.59 -6.35	70.41 4.50 0.76	66.71 4.36 -1.88	83.91 2.79 -42.30	73.22 3.63 -18.75	71.75 4.99 0.88	75.73 5.60 0.00	78.44 5.44 0.00	75.72 4.64 0.00	76.00 3.85 0.00	99.73 5.58 0.00	72.94 4.16 0.00	55.15 3.36 0.00
NUCOR_STEEL___DRP 24197	2.69 -0.19 -8.61	4.43 -0.10 -7.58	1.92 -0.19 -7.72	29.62 0.77 -3.47	25.45 0.67 -4.11	16.62 0.40 -6.18	45.63 1.75 -0.90	47.27 1.54 -0.24	52.02 1.59 -0.37	64.39 1.94 -0.36	65.83 1.88 -0.77	91.46 2.36 -0.49	68.27 1.60 0.00	62.20 1.57 -0.16	43.50 1.05 -3.64	53.94 1.36 -1.74	69.44 1.81 0.00	71.98 1.86 0.00	75.08 2.08 0.00	73.46 2.39 0.00	74.41 2.27 0.00	97.31 3.16 0.00	71.14 2.36 0.00	53.60 1.81 0.00

NYISO_LBMP_REFERENCE 24008	-5.74 0.00 0.00	-3.06 0.00 0.00	-5.61 0.00 0.00	25.38 0.00 0.00	20.67 0.00 0.00	10.03 0.00 0.00	42.98 0.00 0.00	45.49 0.00 0.00	50.06 0.00 0.00	62.09 0.00 0.00	63.19 0.00 0.00	88.61 0.00 0.00	66.67 0.00 0.00	60.47 0.00 0.00	38.82 0.00 0.00	50.84 0.00 0.00	67.63 0.00 0.00	70.13 0.00 0.00	73.00 0.00 0.00	71.08 0.00 0.00	72.15 0.00 0.00	94.16 0.00 0.00	68.78 0.00 0.00	51.79 0.00 0.00
NYPA_BRENTWD____GT 24164	58.93 -0.68 -65.35	54.18 -0.34 -57.58	52.02 -0.62 -58.26	54.26 2.73 -26.15	53.95 2.27 -31.02	58.57 1.39 -47.15	56.51 6.04 -7.49	61.78 6.33 -9.96	95.67 6.95 -38.67	79.46 8.52 -8.85	94.23 8.55 -22.48	103.40 10.66 -4.13	75.42 8.43 -0.32	69.69 7.87 -1.34	75.13 4.98 -31.35	73.00 6.67 -15.49	76.20 8.20 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.63 7.55 0.00	78.72 6.57 0.00	104.12 9.97 0.00	76.24 7.46 0.00	57.33 5.54 0.00
NYPA_GOWANUS____GT5 24156	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.84 -30.85	72.85 6.52 -15.49	76.40 8.40 -0.36	78.62 8.50 0.00	81.06 8.06 0.00	78.67 7.59 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NYPA_GOWANUS____GT6 24157	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.84 -30.85	72.85 6.52 -15.49	76.40 8.40 -0.36	78.62 8.50 0.00	81.06 8.06 0.00	78.67 7.59 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00
NYPA_HARLEM__RVR__GT1 24160	59.10 -0.50 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.51 1.98 -26.15	53.37 1.68 -31.02	58.30 1.13 -47.14	55.36 4.89 -7.49	52.99 5.43 -2.07	59.82 6.07 -3.68	75.34 7.59 -5.66	78.73 7.75 -7.79	102.88 10.14 -4.13	74.94 7.95 -0.32	69.19 7.37 -1.34	74.36 4.70 -30.85	72.67 6.34 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.17 8.17 0.00	78.60 7.53 0.00	78.96 6.81 0.00	104.03 9.88 0.00	75.82 7.04 0.00	56.94 5.15 0.00
NYPA_HARLEM__RVR__GT2 24161	59.10 -0.50 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.51 1.98 -26.15	53.37 1.68 -31.02	58.30 1.13 -47.14	55.36 4.89 -7.49	52.99 5.43 -2.07	59.82 6.07 -3.68	75.34 7.59 -5.66	78.73 7.75 -7.79	102.88 10.14 -4.13	74.94 7.95 -0.32	69.19 7.37 -1.34	74.36 4.70 -30.85	72.67 6.34 -15.49	76.20 8.20 -0.36	78.47 8.34 0.00	81.17 8.17 0.00	78.60 7.53 0.00	78.96 6.81 0.00	104.03 9.88 0.00	75.82 7.04 0.00	56.94 5.15 0.00
NYPA_KENT____GT 24152	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.58 2.05 -26.15	53.41 1.73 -31.02	58.33 1.16 -47.14	55.51 5.04 -7.49	53.15 5.58 -2.07	60.00 6.26 -3.68	75.53 7.78 -5.66	78.90 7.92 -7.79	103.08 10.34 -4.13	75.14 8.16 -0.32	69.43 7.61 -1.34	74.50 4.84 -30.85	72.84 6.51 -15.49	76.42 8.42 -0.36	78.67 8.54 0.00	81.11 8.11 0.00	78.61 7.53 0.00	78.95 6.80 0.00	104.08 9.92 0.00	75.86 7.08 0.00	56.95 5.16 0.00
NYPA_POUCH1____GT 24155	59.10 -0.50 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.51 1.97 -26.15	53.35 1.66 -31.02	58.31 1.14 -47.14	55.40 4.93 -7.49	53.05 5.49 -2.07	59.88 6.14 -3.68	75.30 7.55 -5.65	78.62 7.64 -7.79	102.33 9.90 -3.82	74.93 7.95 -0.32	69.28 7.46 -1.34	74.37 4.70 -30.85	72.71 6.38 -15.49	76.11 8.11 -0.36	78.31 8.19 0.00	79.04 7.78 1.73	78.43 7.35 0.00	78.70 6.55 0.00	104.01 9.86 0.00	75.84 7.05 0.00	56.94 5.15 0.00
NYPA_VERNON____GT2 24162	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.12 -0.32	69.37 7.56 -1.34	74.49 4.82 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.17 8.17 0.00	78.61 7.53 0.00	78.96 6.81 0.00	103.96 9.80 0.00	75.76 6.98 0.00	56.89 5.10 0.00
NYPA_VERNON____GT3 24163	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.12 -0.32	69.37 7.56 -1.34	74.49 4.82 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.17 8.17 0.00	78.61 7.53 0.00	78.96 6.81 0.00	103.96 9.80 0.00	75.76 6.98 0.00	56.89 5.10 0.00
NYPA__ASTORIA_CC1 323568	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.74 -31.02	58.32 1.15 -47.14	55.47 5.00 -7.49	53.08 5.51 -2.07	59.91 6.17 -3.68	75.45 7.70 -5.66	78.89 7.90 -7.79	103.08 10.35 -4.13	75.07 8.09 -0.32	69.36 7.54 -1.34	74.47 4.81 -30.85	72.80 6.47 -15.49	76.38 8.38 -0.36	78.66 8.53 0.00	81.11 8.11 0.00	78.57 7.49 0.00	78.91 6.76 0.00	103.90 9.74 0.00	75.71 6.92 0.00	56.87 5.08 0.00
NYPA__ASTORIA_CC2 323569	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.17 -0.46 -58.25	53.59 2.06 -26.15	53.42 1.74 -31.02	58.32 1.15 -47.14	55.47 5.00 -7.49	53.08 5.51 -2.07	59.91 6.17 -3.68	75.45 7.70 -5.66	78.89 7.90 -7.79	103.08 10.35 -4.13	75.07 8.09 -0.32	69.36 7.54 -1.34	74.47 4.81 -30.85	72.80 6.47 -15.49	76.38 8.38 -0.36	78.66 8.53 0.00	81.11 8.11 0.00	78.57 7.49 0.00	78.91 6.76 0.00	103.90 9.74 0.00	75.71 6.92 0.00	56.87 5.08 0.00
NYPA__HOLTSVILL 23794	58.99 -0.63 -65.35	54.21 -0.31 -57.58	52.07 -0.58 -58.26	54.02 2.49 -26.15	53.77 2.08 -31.02	58.49 1.31 -47.15	56.28 5.82 -7.49	61.58 6.13 -9.96	95.46 6.74 -38.67	79.16 8.22 -8.85	93.92 8.25 -22.48	102.91 10.17 -4.13	75.26 8.27 -0.32	69.51 7.70 -1.34	75.03 4.87 -31.35	72.85 6.52 -15.49	76.23 8.23 -0.36	78.42 8.29 0.00	81.15 8.15 0.00	78.60 7.52 0.00	78.62 6.47 0.00	103.50 9.34 0.00	75.57 6.79 0.00	56.83 5.04 0.00
NYPA__HELLGATE_GT1 24158	59.10 -0.50 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.51 1.98 -26.15	53.37 1.68 -31.02	58.30 1.13 -47.14	55.36 4.89 -7.49	53.00 5.43 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.88 10.14 -4.13	74.94 7.95 -0.32	69.19 7.37 -1.34	74.36 4.70 -30.85	72.67 6.34 -15.49	76.21 8.21 -0.36	78.47 8.34 0.00	81.17 8.17 0.00	78.60 7.52 0.00	78.98 6.83 0.00	104.03 9.88 0.00	75.82 7.04 0.00	56.94 5.15 0.00
NYPA__HELLGATE_GT2 24159	59.10 -0.50 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.51 1.98 -26.15	53.37 1.68 -31.02	58.30 1.13 -47.14	55.36 4.89 -7.49	53.00 5.43 -2.07	59.82 6.07 -3.68	75.35 7.59 -5.66	78.73 7.75 -7.79	102.88 10.14 -4.13	74.94 7.95 -0.32	69.19 7.37 -1.34	74.36 4.70 -30.85	72.67 6.34 -15.49	76.21 8.21 -0.36	78.47 8.34 0.00	81.17 8.17 0.00	78.60 7.52 0.00	78.98 6.83 0.00	104.03 9.88 0.00	75.82 7.04 0.00	56.94 5.15 0.00

NYS_BARGE___HYD 23848	4.63 -0.12 -10.49	6.09 -0.09 -9.24	3.69 -0.10 -9.40	30.01 0.41 -4.22	26.22 0.54 -5.01	17.90 0.31 -7.56	45.93 1.82 -1.13	47.29 1.47 -0.33	51.79 1.21 -0.52	63.69 1.06 -0.54	62.68 0.53 1.05	88.60 0.41 0.41	66.32 -0.35 0.00	60.49 -0.19 -0.21	43.56 -0.06 -4.81	52.49 -0.48 -2.14	66.70 -0.53 0.40	69.49 -0.64 0.00	72.99 -0.01 0.00	71.67 0.60 0.00	73.15 1.00 0.00	95.97 1.82 0.00	69.95 1.17 0.00	52.87 1.08 0.00
OAK_ORCHARD___HYD 24046	2.79 -0.13 -8.66	4.49 -0.08 -7.63	2.03 -0.12 -7.77	29.36 0.48 -3.48	25.29 0.48 -4.14	16.57 0.31 -6.23	45.47 1.57 -0.92	47.25 1.48 -0.27	51.92 1.44 -0.42	64.08 1.56 -0.43	65.33 1.26 -0.88	90.60 1.45 -0.54	67.46 0.79 0.00	61.48 0.83 -0.17	43.38 0.58 -3.98	53.21 0.46 -1.90	68.35 0.71 0.00	70.90 0.77 0.00	74.16 1.16 0.00	72.59 1.52 0.00	73.84 1.69 0.00	96.59 2.43 0.00	70.40 1.61 0.00	53.01 1.22 0.00
OCC_CHEM___DRP 24175	5.04 0.00 -10.78	6.40 -0.03 -9.49	4.06 0.01 -9.67	29.64 -0.08 -4.34	25.96 0.14 -5.15	17.89 0.09 -7.77	44.95 0.80 -1.17	46.16 0.32 -0.34	50.48 -0.11 -0.53	61.98 -0.66 -0.55	55.26 -1.20 6.73	83.31 -2.06 3.24	64.56 -2.11 0.00	58.86 -1.83 -0.22	42.65 -1.10 -4.93	50.77 -1.83 -1.76	63.79 -2.35 1.50	67.61 -2.52 0.00	71.01 -1.98 0.00	69.78 -1.29 0.00	71.26 -0.89 0.00	93.59 -0.57 0.00	68.26 -0.53 0.00	51.72 -0.07 0.00
OH_GEN_PROXY 24063	4.98 -0.05 -10.77	6.37 -0.05 -9.48	3.99 -0.05 -9.65	29.84 0.12 -4.33	26.03 0.23 -5.14	17.96 0.17 -7.76	45.19 1.05 -1.17	46.55 0.72 -0.34	51.00 0.41 -0.53	62.79 0.14 -0.56	61.57 -0.40 1.22	87.19 -0.91 0.50	65.44 -1.23 0.00	59.68 -1.00 -0.22	43.15 -0.57 -4.90	51.87 -1.14 -2.17	65.79 -1.41 0.44	68.59 -1.54 0.00	72.00 -0.99 0.00	70.62 -0.46 0.00	72.05 -0.09 0.00	94.66 0.51 0.00	69.11 0.33 0.00	52.18 0.39 0.00
OLIN_CORP_DRP 24177	5.04 0.00 -10.78	6.40 -0.03 -9.49	4.06 0.01 -9.67	29.64 -0.08 -4.34	25.96 0.14 -5.15	17.89 0.09 -7.77	44.95 0.80 -1.17	46.16 0.32 -0.34	50.48 -0.11 -0.53	61.98 -0.66 -0.55	55.23 -1.21 6.76	83.29 -2.06 3.26	64.56 -2.11 0.00	58.86 -1.83 -0.22	42.65 -1.10 -4.93	50.77 -1.83 -1.76	63.79 -2.35 1.50	67.61 -2.52 0.00	71.01 -1.98 0.00	69.78 -1.29 0.00	71.26 -0.89 0.00	93.59 -0.57 0.00	68.26 -0.53 0.00	51.72 -0.07 0.00
OLIN_CORP_DSASP 323712	5.04 0.00 -10.78	6.40 -0.03 -9.49	4.06 0.01 -9.67	29.64 -0.08 -4.34	25.96 0.14 -5.15	17.89 0.09 -7.77	44.95 0.80 -1.17	46.16 0.32 -0.34	50.48 -0.11 -0.53	61.98 -0.66 -0.55	55.26 -1.20 6.73	83.31 -2.06 3.24	64.56 -2.11 0.00	58.86 -1.83 -0.22	42.65 -1.10 -4.93	50.77 -1.83 -1.76	63.79 -2.35 1.50	67.61 -2.52 0.00	71.01 -1.98 0.00	69.78 -1.29 0.00	71.26 -0.89 0.00	93.59 -0.57 0.00	68.26 -0.53 0.00	51.72 -0.07 0.00
ONEIDA_HERK_LFGE 323681	-4.43 -0.04 -1.35	-1.89 -0.01 -1.19	-4.43 -0.03 -1.21	26.05 0.12 -0.54	21.42 0.11 -0.65	10.75 0.10 -0.62	43.09 0.52 0.41	43.61 0.57 2.46	45.96 0.52 4.62	56.71 0.66 6.05	57.87 0.67 5.98	88.22 0.84 1.22	67.33 0.66 0.00	61.48 0.98 -0.03	39.86 0.70 -0.35	51.49 1.03 0.38	69.11 1.47 0.00	71.76 1.63 0.00	74.84 1.84 0.00	72.84 1.76 0.00	73.98 1.83 0.00	96.18 2.03 0.00	70.15 1.37 0.00	52.61 0.82 0.00
ONONDAGA_REF_OCCRA 23987	2.03 -0.13 -7.89	3.82 -0.06 -6.95	1.34 -0.12 -7.08	29.09 0.53 -3.18	24.85 0.42 -3.77	15.93 0.26 -5.64	45.04 1.29 -0.77	47.14 1.41 -0.24	51.93 1.49 -0.38	64.28 1.84 -0.34	65.75 1.81 -0.75	91.34 2.23 -0.51	68.22 1.55 0.00	62.20 1.56 -0.16	43.56 1.02 -3.73	53.95 1.33 -1.78	69.44 1.80 0.00	71.98 1.85 0.00	74.94 1.94 0.00	72.96 1.88 0.00	73.88 1.74 0.00	96.60 2.44 0.00	70.62 1.84 0.00	53.02 1.23 0.00
ONONDAGA___COGEN 23986	1.40 -0.14 -7.28	3.27 -0.08 -6.41	0.77 -0.14 -6.52	28.91 0.60 -2.93	24.64 0.50 -3.47	15.54 0.30 -5.21	45.11 1.40 -0.73	47.12 1.42 -0.22	51.90 1.50 -0.33	64.23 1.84 -0.30	65.66 1.80 -0.67	91.30 2.25 -0.44	68.27 1.60 0.00	62.19 1.57 -0.14	43.16 1.05 -3.30	53.78 1.36 -1.58	69.50 1.87 0.00	72.09 1.96 0.00	75.05 2.05 0.00	73.11 2.03 0.00	74.05 1.91 0.00	96.77 2.62 0.00	70.76 1.98 0.00	53.17 1.37 0.00
ONTARIO___LFGE 23819	4.25 -0.17 -10.16	5.79 -0.09 -8.95	3.32 -0.17 -9.11	30.22 0.75 -4.09	26.16 0.64 -4.85	17.76 0.42 -7.32	46.33 2.26 -1.09	48.31 2.50 -0.32	53.28 2.72 -0.50	65.94 3.32 -0.52	67.37 3.11 -1.07	93.07 3.82 -0.65	69.33 2.66 0.00	63.28 2.59 -0.21	45.26 1.66 -4.78	55.27 2.15 -2.29	70.50 2.87 0.00	72.97 2.84 0.00	76.09 3.09 0.00	74.14 3.06 0.00	75.01 2.86 0.00	98.30 4.15 0.00	71.78 3.00 0.00	53.79 2.00 0.00
ORANGEVILLE_WT_PWR 323706	7.07 -0.06 -12.86	8.23 -0.04 -11.33	5.85 -0.08 -11.53	30.91 0.35 -5.18	27.37 0.56 -6.14	19.68 0.36 -9.28	46.53 2.15 -1.41	47.96 2.06 -0.41	52.94 2.24 -0.64	65.58 2.78 -0.71	73.65 2.42 -8.05	95.64 2.90 -4.14	68.25 1.58 0.00	62.37 1.63 -0.26	45.91 1.10 -6.00	55.42 1.21 -3.38	70.63 1.72 -1.27	71.55 1.42 0.00	75.05 2.06 0.00	73.37 2.29 0.00	74.65 2.50 0.00	97.99 3.83 0.00	71.65 2.87 0.00	53.73 1.94 0.00
ORANGEVILLE___ESR 323794	7.07 -0.06 -12.86	8.23 -0.04 -11.33	5.85 -0.08 -11.53	30.91 0.35 -5.18	27.37 0.56 -6.14	19.68 0.36 -9.28	46.53 2.15 -1.41	47.96 2.06 -0.41	52.94 2.24 -0.64	65.58 2.78 -0.71	73.65 2.42 -8.05	95.64 2.90 -4.14	68.25 1.58 0.00	62.37 1.63 -0.26	45.91 1.10 -6.00	55.42 1.21 -3.38	70.63 1.72 -1.27	71.55 1.42 0.00	75.05 2.06 0.00	73.37 2.29 0.00	74.65 2.50 0.00	97.99 3.83 0.00	71.65 2.87 0.00	53.73 1.94 0.00
OSWEGATCHIE___HYD 24044	-5.43 0.31 0.00	-2.88 0.17 0.00	-5.29 0.32 0.00	24.00 -1.38 0.00	19.57 -1.10 0.00	9.26 -0.57 0.19	39.84 -2.83 0.31	25.27 -3.23 16.99	14.70 -3.78 31.57	18.33 -4.76 39.00	20.52 -4.77 37.90	74.30 -5.84 8.46	62.59 -4.08 0.00	57.22 -3.25 0.00	34.60 -2.10 2.12	43.13 -2.62 5.10	64.51 -3.12 0.00	67.11 -3.02 0.00	70.30 -2.70 0.00	68.79 -2.28 0.00	70.82 -1.33 0.00	90.95 -3.20 0.00	66.11 -2.68 0.00	49.81 -1.98 0.00
OSWEGO___5 23606	-0.51 -0.02 -5.24	1.54 -0.01 -4.61	-0.93 -0.01 -4.70	27.54 0.05 -2.11	23.20 0.03 -2.50	13.66 0.04 -3.60	43.50 0.24 -0.28	45.87 0.23 -0.15	50.48 0.21 -0.21	62.32 0.22 0.00	63.57 0.16 -0.22	88.99 0.06 -0.33	66.63 -0.04 0.00	60.62 0.04 -0.11	41.30 0.04 -2.44	52.05 0.04 -1.17	67.70 0.07 0.00	70.19 0.06 0.00	73.10 0.10 0.00	71.19 0.11 0.00	72.18 0.04 0.00	94.39 0.23 0.00	69.03 0.25 0.00	51.92 0.13 0.00
OSWEGO___6 23613	-0.51 -0.02 -5.24	1.54 -0.01 -4.61	-0.93 -0.01 -4.70	27.54 0.05 -2.11	23.20 0.03 -2.50	13.66 0.04 -3.60	43.50 0.24 -0.28	45.87 0.23 -0.15	50.48 0.21 -0.21	62.32 0.22 0.00	63.57 0.16 -0.22	88.99 0.06 -0.33	66.63 -0.04 0.00	60.62 0.04 -0.11	41.30 0.04 -2.44	52.05 0.04 -1.17	67.70 0.07 0.00	70.19 0.06 0.00	73.10 0.10 0.00	71.19 0.11 0.00	72.18 0.04 0.00	94.39 0.23 0.00	69.03 0.25 0.00	51.92 0.13 0.00

OUTOKUMPU-AB___DRP 24206	5.04 -0.15 -10.92	6.46 -0.10 -9.62	4.04 -0.14 -9.79	30.34 0.56 -4.40	26.56 0.67 -5.21	18.30 0.39 -7.87	46.32 2.16 -1.18	47.68 1.84 -0.34	52.24 1.64 -0.54	64.34 1.68 -0.57	65.49 1.17 -1.14	90.51 1.23 -0.68	66.94 0.27 0.00	61.08 0.39 -0.22	44.13 0.31 -5.00	53.21 -0.02 -2.39	67.74 0.11 0.00	70.11 -0.02 0.00	73.68 0.69 0.00	72.32 1.25 0.00	73.80 1.65 0.00	96.82 2.67 0.00	70.59 1.81 0.00	53.28 1.49 0.00
OXBOW____ 24026	5.03 -0.09 -10.85	6.42 -0.07 -9.56	4.04 -0.07 -9.73	30.03 0.28 -4.37	26.29 0.44 -5.18	18.11 0.26 -7.82	45.71 1.56 -1.17	47.01 1.17 -0.34	51.47 0.87 -0.54	63.28 0.62 -0.56	60.97 0.09 2.31	87.34 -0.23 1.04	65.88 -0.79 0.00	60.09 -0.60 -0.22	43.46 -0.32 -4.97	52.12 -0.83 -2.12	65.98 -1.00 0.65	68.96 -1.17 0.00	72.49 -0.51 0.00	71.19 0.12 0.00	72.66 0.51 0.00	95.40 1.25 0.00	69.55 0.76 0.00	52.58 0.79 0.00
OXY_CHEM_DSASP 323612	5.04 0.00 -10.78	6.40 -0.03 -9.49	4.06 0.01 -9.67	29.64 -0.08 -4.34	25.96 0.14 -5.15	17.89 0.09 -7.77	44.95 0.80 -1.17	46.16 0.32 -0.34	50.48 -0.11 -0.53	61.98 -0.66 -0.55	55.26 -1.20 6.73	83.31 -2.06 3.24	64.56 -2.11 0.00	58.86 -1.83 -0.22	42.65 -1.10 -4.93	50.77 -1.83 -1.76	63.79 -2.35 1.50	67.61 -2.52 0.00	71.01 -1.98 0.00	69.78 -1.29 0.00	71.26 -0.89 0.00	93.59 -0.57 0.00	68.26 -0.53 0.00	51.72 -0.07 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	5.04 0.00 -10.78	6.40 -0.03 -9.49	4.06 0.01 -9.67	29.64 -0.08 -4.34	25.96 0.14 -5.15	17.89 0.09 -7.77	44.95 0.80 -1.17	46.16 0.32 -0.34	50.48 -0.11 -0.53	61.98 -0.66 -0.55	55.26 -1.20 6.73	83.31 -2.06 3.24	64.56 -2.11 0.00	58.86 -1.83 -0.22	42.65 -1.10 -4.93	50.77 -1.83 -1.76	63.79 -2.35 1.50	67.61 -2.52 0.00	71.01 -1.98 0.00	69.78 -1.29 0.00	71.26 -0.89 0.00	93.59 -0.57 0.00	68.26 -0.53 0.00	51.72 -0.07 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	59.11 -0.49 -65.34	54.28 -0.24 -57.58	52.19 -0.45 -58.25	53.55 2.02 -26.15	53.39 1.70 -31.02	58.31 1.14 -47.14	55.37 4.90 -7.49	53.00 5.44 -2.07	59.83 6.09 -3.68	75.35 7.59 -5.66	78.77 7.78 -7.79	102.90 10.16 -4.13	74.91 7.92 -0.32	69.15 7.34 -1.34	74.35 4.68 -30.85	72.63 6.30 -15.49	76.17 8.17 -0.36	78.47 8.34 0.00	80.98 7.98 0.00	78.45 7.37 0.00	78.81 6.66 0.00	103.68 9.53 0.00	75.58 6.80 0.00	56.76 4.97 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	59.13 -0.48 -65.34	54.29 -0.23 -57.58	52.20 -0.43 -58.25	53.48 1.95 -26.15	53.33 1.64 -31.02	58.28 1.11 -47.14	55.23 4.76 -7.49	52.86 5.30 -2.07	59.67 5.92 -3.68	75.15 7.40 -5.66	78.60 7.61 -7.79	102.68 9.94 -4.13	74.74 7.76 -0.32	69.01 7.19 -1.34	74.25 4.58 -30.85	72.48 6.15 -15.49	75.95 7.95 -0.36	78.27 8.14 0.00	80.80 7.80 0.00	78.26 7.19 0.00	78.65 6.50 0.00	103.47 9.32 0.00	75.41 6.63 0.00	56.63 4.84 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	5.47 -0.23 -11.43	6.87 -0.14 -10.07	4.42 -0.22 -10.25	30.88 0.90 -4.60	27.06 0.93 -5.46	18.84 0.57 -8.24	47.18 2.96 -1.24	48.68 2.82 -0.36	53.39 2.77 -0.57	65.97 3.19 -0.69	100.84 2.71 -34.94	109.46 3.31 -17.54	68.49 1.82 0.00	62.53 1.82 -0.23	45.27 1.22 -5.24	57.13 1.23 -5.07	75.83 1.75 -6.44	71.74 1.62 0.00	75.33 2.33 0.00	73.87 2.79 0.00	75.38 3.24 0.00	98.85 4.70 0.00	72.08 3.30 0.00	54.26 2.47 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	59.48 -0.49 -65.71	54.63 -0.23 -57.92	52.59 -0.44 -58.64	53.67 1.96 -26.32	53.55 1.66 -31.23	58.60 1.07 -47.49	55.35 4.77 -7.59	52.88 5.30 -2.09	59.63 5.90 -3.67	75.02 7.38 -5.54	78.62 7.55 -7.87	102.61 9.85 -4.16	74.50 7.55 -0.28	68.86 7.04 -1.35	74.34 4.50 -31.03	72.39 6.05 -15.50	75.90 7.94 -0.32	78.37 8.24 0.00	81.07 8.07 0.00	78.53 7.45 0.00	78.84 6.69 0.00	103.55 9.39 0.00	75.41 6.62 0.00	56.62 4.83 0.00
PEEKSKILL____ 23653	58.36 -0.44 -64.54	53.70 -0.21 -56.97	51.64 -0.39 -57.64	53.01 1.75 -25.88	52.84 1.48 -30.69	57.67 0.99 -46.64	54.74 4.36 -7.40	52.37 4.83 -2.05	59.08 5.38 -3.64	74.42 6.76 -5.56	77.77 6.89 -7.69	101.54 8.85 -4.09	73.81 6.84 -0.31	68.16 6.36 -1.33	73.41 4.07 -30.52	71.67 5.51 -15.32	75.18 7.20 -0.35	77.52 7.40 0.00	80.18 7.18 0.00	77.62 6.54 0.00	78.01 5.86 0.00	102.54 8.38 0.00	74.68 5.90 0.00	56.11 4.32 0.00
PGE MADISON___WINDPWR 24146	14.66 -0.41 -20.81	15.07 -0.19 -18.32	12.68 -0.36 -18.65	35.42 1.66 -8.37	31.95 1.34 -9.93	26.08 0.80 -15.25	49.48 3.84 -2.66	50.91 4.72 -0.69	56.40 5.22 -1.12	70.13 6.52 -1.51	73.15 7.18 -2.78	99.17 9.20 -1.36	73.65 6.98 0.00	67.62 6.71 -0.44	53.31 4.42 -10.08	61.66 6.00 -4.82	75.75 8.12 0.00	78.52 8.39 0.00	81.86 8.87 0.00	79.41 8.33 0.00	80.17 8.02 0.00	104.05 9.90 0.00	76.18 7.39 0.00	56.93 5.14 0.00
PIERCEFIELD___HYD 23852	-5.30 0.44 0.00	-2.82 0.24 0.00	-5.17 0.44 0.00	23.47 -1.91 0.00	19.11 -1.56 0.00	8.93 -0.88 0.22	38.32 -4.33 0.34	15.67 -4.85 24.98	-1.62 -5.27 46.41	-1.70 -6.57 57.22	1.10 -6.52 55.57	68.27 -7.90 12.44	61.06 -5.61 0.00	55.26 -5.22 0.00	32.13 -3.51 3.17	38.54 -4.66 7.64	61.87 -5.76 0.00	64.24 -5.88 0.00	67.30 -5.70 0.00	66.02 -5.06 0.00	68.69 -3.46 0.00	87.48 -6.67 0.00	63.65 -5.14 0.00	48.32 -3.47 0.00
PINELAWN_CC_1 323563	58.95 -0.66 -65.35	54.20 -0.33 -57.58	52.04 -0.60 -58.26	54.16 2.62 -26.15	53.87 2.18 -31.02	58.54 1.36 -47.15	56.49 6.02 -7.49	61.95 6.50 -9.96	95.88 7.15 -38.67	79.71 8.77 -8.85	94.52 8.85 -22.48	103.89 11.15 -4.13	75.86 8.87 -0.32	70.09 8.27 -1.34	75.42 5.26 -31.35	73.39 7.05 -15.49	76.95 8.95 -0.36	79.25 9.13 0.00	82.00 9.00 0.00	79.43 8.35 0.00	79.49 7.34 0.00	104.63 10.47 0.00	76.29 7.51 0.00	57.34 5.55 0.00
PJM_GEN_HTP_PROXY 323702	59.09 -0.51 -65.34	54.27 -0.24 -57.58	52.19 -0.45 -58.25	53.54 2.01 -26.15	53.38 1.69 -31.01	58.29 1.12 -47.14	55.36 4.89 -7.49	52.97 5.40 -2.07	59.81 6.06 -3.68	75.34 7.59 -5.66	78.73 7.75 -7.79	102.83 10.09 -4.13	74.83 7.84 -0.32	69.11 7.30 -1.34	74.33 4.67 -30.85	72.62 6.29 -15.49	76.18 8.18 -0.36	78.50 8.37 0.00	80.99 7.99 0.00	78.39 7.32 0.00	78.75 6.60 0.00	103.70 9.54 0.00	75.62 6.84 0.00	56.77 4.98 0.00
PJM_GEN_KEystone 24065	35.06 -0.30 -41.10	33.06 -0.15 -36.26	30.83 -0.27 -36.72	43.06 1.20 -16.48	41.20 0.98 -19.55	40.39 0.68 -29.68	50.85 3.20 -4.68	50.28 3.49 -1.30	56.14 3.79 -2.29	70.23 4.76 -3.38	72.65 4.66 -4.81	96.85 5.67 -2.57	70.85 4.00 -0.17	65.14 3.83 -0.84	60.57 2.45 -19.30	63.81 3.33 -9.64	72.29 4.45 -0.20	74.52 4.40 0.00	77.36 4.45 0.08	75.03 3.96 0.00	75.67 3.53 0.00	99.74 5.58 0.00	73.17 4.27 -0.12	54.50 2.95 0.24
PJM_GEN_NEPTUNE_PROXY 323594	59.01 -0.60 -65.35	54.23 -0.30 -57.58	52.09 -0.55 -58.26	53.92 2.38 -26.15	53.68 1.99 -31.02	58.44 1.26 -47.15	56.04 5.57 -7.49	61.48 6.03 -9.96	95.37 6.64 -38.67	79.15 8.21 -8.85	93.98 8.31 -22.48	103.25 10.51 -4.13	75.35 8.37 -0.32	69.62 7.80 -1.34	75.13 4.97 -31.35	73.00 6.67 -15.49	76.46 8.46 -0.36	78.79 8.66 0.00	81.46 8.46 0.00	78.90 7.82 0.00	79.02 6.87 0.00	103.94 9.79 0.00	75.75 6.97 0.00	56.97 5.18 0.00

PJM_GEN_VFT_PROXY 323633	59.11 -0.49 -65.34	54.28 -0.23 -57.58	52.19 -0.44 -58.25	53.49 1.96 -26.15	53.33 1.64 -31.02	58.27 1.10 -47.14	55.30 4.83 -7.49	52.88 5.32 -2.07	59.70 5.96 -3.68	75.21 7.46 -5.66	78.60 7.62 -7.79	102.43 9.90 -3.93	74.72 7.74 -0.32	69.02 7.20 -1.34	74.28 4.61 -30.85	72.56 6.23 -15.49	76.12 8.12 -0.36	78.42 8.29 0.00	79.72 7.86 1.15	78.29 7.21 0.00	78.70 6.55 0.00	103.49 9.34 0.00	75.42 6.64 0.00	56.63 4.84 0.00
PLEASANTVLY___LBMP 24000	60.52 -0.40 -66.66	55.53 -0.19 -58.78	53.48 -0.35 -59.44	53.65 1.59 -26.68	53.68 1.36 -31.65	59.05 0.90 -48.13	54.60 3.95 -7.67	51.98 4.38 -2.11	58.71 4.86 -3.79	74.08 6.08 -5.90	77.41 6.22 -8.00	100.81 7.98 -4.21	73.19 6.18 -0.34	67.62 5.77 -1.37	73.99 3.69 -31.49	71.68 4.98 -15.85	74.50 6.47 -0.39	76.80 6.68 0.00	79.45 6.45 0.00	76.96 5.88 0.00	77.31 5.16 0.00	101.63 7.47 0.00	74.08 5.29 0.00	55.75 3.95 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	59.34 -0.47 -65.54	54.49 -0.22 -57.77	52.41 -0.42 -58.44	53.46 1.84 -26.23	53.35 1.56 -31.12	58.35 1.03 -47.30	55.02 4.53 -7.51	52.61 5.04 -2.08	59.37 5.62 -3.70	74.82 7.04 -5.68	78.18 7.17 -7.82	102.08 9.33 -4.14	74.19 7.21 -0.32	68.55 6.72 -1.35	74.07 4.30 -30.95	72.17 5.79 -15.54	75.55 7.55 -0.37	77.88 7.75 0.00	80.49 7.49 0.00	77.96 6.88 0.00	78.30 6.15 0.00	102.95 8.80 0.00	75.02 6.24 0.00	56.36 4.57 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	60.10 -0.44 -66.28	55.09 -0.21 -58.36	53.33 -0.40 -59.34	53.80 1.78 -26.64	53.79 1.53 -31.60	59.15 0.98 -48.14	55.18 4.35 -7.85	52.45 4.84 -2.12	58.89 5.36 -3.47	73.31 6.72 -4.49	78.00 6.87 -7.94	101.75 8.94 -4.21	73.57 6.83 -0.06	68.20 6.36 -1.37	74.10 4.07 -31.21	71.41 5.49 -15.08	74.89 7.18 -0.08	77.51 7.39 0.00	80.23 7.23 0.00	77.74 6.67 0.00	78.07 5.92 0.00	102.54 8.39 0.00	74.69 5.90 0.00	56.16 4.37 0.00
POLETTI____ 23519	59.10 -0.50 -65.34	54.27 -0.24 -57.58	52.18 -0.45 -58.25	53.54 2.01 -26.15	53.38 1.69 -31.02	58.30 1.12 -47.14	55.37 4.90 -7.49	52.95 5.38 -2.07	59.79 6.05 -3.68	75.32 7.57 -5.66	78.70 7.72 -7.79	102.79 10.05 -4.13	74.82 7.83 -0.32	69.11 7.30 -1.34	74.33 4.66 -30.85	72.62 6.29 -15.49	76.18 8.18 -0.36	78.48 8.35 0.00	80.92 7.92 0.00	78.32 7.24 0.00	78.65 6.50 0.00	103.60 9.45 0.00	75.51 6.73 0.00	56.70 4.91 0.00
PORT_JEFF_3 23555	58.97 -0.64 -65.35	54.21 -0.32 -57.58	52.06 -0.59 -58.26	54.09 2.55 -26.15	53.82 2.13 -31.02	58.52 1.34 -47.15	56.41 5.94 -7.49	61.68 6.23 -9.96	95.57 6.85 -38.67	79.30 8.36 -8.85	94.05 8.38 -22.48	103.14 10.40 -4.13	75.42 8.43 -0.32	69.66 7.84 -1.34	75.13 4.98 -31.35	72.97 6.64 -15.49	76.41 8.41 -0.36	78.62 8.50 0.00	81.37 8.37 0.00	78.79 7.71 0.00	78.79 6.65 0.00	103.75 9.60 0.00	75.81 7.02 0.00	56.98 5.20 0.00
PORT_JEFF_4 23616	58.97 -0.64 -65.35	54.21 -0.32 -57.58	52.06 -0.59 -58.26	54.09 2.55 -26.15	53.82 2.13 -31.02	58.52 1.34 -47.15	56.41 5.94 -7.49	61.68 6.23 -9.96	95.57 6.85 -38.67	79.30 8.36 -8.85	94.05 8.38 -22.48	103.14 10.40 -4.13	75.42 8.43 -0.32	69.66 7.84 -1.34	75.13 4.98 -31.35	72.97 6.64 -15.49	76.41 8.41 -0.36	78.62 8.50 0.00	81.37 8.37 0.00	78.79 7.71 0.00	78.79 6.65 0.00	103.75 9.60 0.00	75.81 7.02 0.00	56.98 5.20 0.00
PORT_JEFF_IC 23713	58.97 -0.65 -65.35	54.20 -0.32 -57.58	52.05 -0.59 -58.26	54.10 2.56 -26.15	53.83 2.14 -31.02	58.52 1.35 -47.15	56.44 5.97 -7.49	61.62 6.17 -9.96	95.51 6.79 -38.67	79.22 8.28 -8.85	93.98 8.31 -22.48	103.00 10.26 -4.13	75.37 8.38 -0.32	69.61 7.80 -1.34	75.10 4.94 -31.35	72.94 6.60 -15.49	76.38 8.38 -0.36	78.58 8.45 0.00	81.32 8.32 0.00	78.75 7.67 0.00	78.78 6.63 0.00	103.73 9.58 0.00	75.88 7.09 0.00	57.04 5.25 0.00
PPL PILGRIM_ST_GT1 24216	58.93 -0.68 -65.35	54.18 -0.34 -57.58	52.02 -0.62 -58.26	54.26 2.73 -26.15	53.95 2.27 -31.02	58.57 1.39 -47.15	56.51 6.04 -7.49	61.78 6.33 -9.96	95.67 6.95 -38.67	79.46 8.52 -8.85	94.23 8.55 -22.48	103.40 10.66 -4.13	75.42 8.43 -0.32	69.69 7.87 -1.34	75.13 4.98 -31.35	73.00 6.67 -15.49	76.20 8.20 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.63 7.55 0.00	78.72 6.57 0.00	104.12 9.97 0.00	76.24 7.46 0.00	57.33 5.54 0.00
PPL PILGRIM_ST_GT2 24217	58.93 -0.68 -65.35	54.18 -0.34 -57.58	52.02 -0.62 -58.26	54.26 2.73 -26.15	53.95 2.27 -31.02	58.57 1.39 -47.15	56.51 6.04 -7.49	61.78 6.33 -9.96	95.67 6.95 -38.67	79.46 8.52 -8.85	94.23 8.55 -22.48	103.40 10.66 -4.13	75.42 8.43 -0.32	69.69 7.87 -1.34	75.13 4.98 -31.35	73.00 6.67 -15.49	76.20 8.20 -0.36	78.46 8.33 0.00	81.17 8.17 0.00	78.63 7.55 0.00	78.72 6.57 0.00	104.12 9.97 0.00	76.24 7.46 0.00	57.33 5.54 0.00
PPL_SHRM_GT3 24213	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.96 2.42 -26.15	53.74 2.06 -31.02	58.49 1.31 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 6.82 -38.67	79.19 8.25 -8.85	93.87 8.20 -22.48	102.68 9.94 -4.13	75.35 8.37 -0.32	69.60 7.78 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.37 -0.36	78.34 8.21 0.00	81.09 8.09 0.00	78.52 7.45 0.00	78.51 6.37 0.00	103.26 9.11 0.00	75.32 6.54 0.00	56.57 4.78 0.00
PPL_SHRM_GT4 24214	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.96 2.42 -26.15	53.74 2.06 -31.02	58.49 1.31 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 6.82 -38.67	79.19 8.25 -8.85	93.87 8.20 -22.48	102.68 9.94 -4.13	75.35 8.37 -0.32	69.60 7.78 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.37 -0.36	78.34 8.21 0.00	81.09 8.09 0.00	78.52 7.45 0.00	78.51 6.37 0.00	103.26 9.11 0.00	75.32 6.54 0.00	56.57 4.78 0.00
PROJECT___ORANGE 1 24174	0.61 -0.11 -6.46	2.57 -0.06 -5.68	0.08 -0.10 -5.79	28.41 0.43 -2.60	24.09 0.34 -3.08	14.68 0.22 -4.43	44.43 1.09 -0.35	46.84 1.16 -0.18	51.56 1.25 -0.26	63.62 1.53 0.00	64.95 1.48 -0.27	90.82 1.80 -0.41	67.91 1.25 0.00	61.86 1.25 -0.13	42.66 0.84 -3.00	53.36 1.08 -1.43	69.10 1.47 0.00	71.62 1.50 0.00	74.59 1.59 0.00	72.61 1.53 0.00	73.52 1.38 0.00	96.12 1.97 0.00	70.29 1.50 0.00	52.80 1.01 0.00
PROJECT___ORANGE 2 24166	0.61 -0.11 -6.46	2.57 -0.06 -5.68	0.08 -0.10 -5.79	28.41 0.43 -2.60	24.09 0.34 -3.08	14.68 0.22 -4.43	44.43 1.09 -0.35	46.84 1.16 -0.18	51.56 1.25 -0.26	63.62 1.53 0.00	64.95 1.48 -0.27	90.82 1.80 -0.41	67.91 1.25 0.00	61.86 1.25 -0.13	42.66 0.84 -3.00	53.36 1.08 -1.43	69.10 1.47 0.00	71.62 1.50 0.00	74.59 1.59 0.00	72.61 1.53 0.00	73.52 1.38 0.00	96.12 1.97 0.00	70.29 1.50 0.00	52.80 1.01 0.00
PYRITES___HYD 24023	-5.40 0.34 0.00	-2.87 0.19 0.00	-5.27 0.34 0.00	23.92 -1.46 0.00	19.50 -1.17 0.00	9.11 -0.70 0.22	39.13 -3.51 0.34	15.89 -3.97 25.64	-1.89 -4.31 47.64	-2.04 -5.40 58.73	0.86 -5.30 57.03	69.69 -6.14 12.77	62.47 -4.20 0.00	56.41 -4.06 0.00	32.78 -2.78 3.26	39.30 -3.69 7.85	63.16 -4.47 0.00	65.56 -4.57 0.00	68.69 -4.31 0.00	67.38 -3.70 0.00	70.13 -2.02 0.00	89.20 -4.95 0.00	64.81 -3.97 0.00	49.16 -2.63 0.00

RAMAPO____LBMP 323565	57.36 -0.43 -63.52	52.82 -0.20 -56.08	50.76 -0.38 -56.75	52.54 1.68 -25.47	52.29 1.41 -30.22	56.90 0.96 -45.91	54.47 4.22 -7.27	52.20 4.69 -2.01	58.83 5.20 -3.57	74.04 6.53 -5.41	77.40 6.66 -7.55	101.13 8.49 -4.02	73.50 6.53 -0.30	67.85 6.07 -1.31	72.75 3.89 -30.04	71.18 5.28 -15.06	74.88 6.91 -0.34	77.23 7.10 0.00	79.90 6.91 0.00	77.41 6.33 0.00	77.76 5.61 0.00	102.20 8.04 0.00	74.41 5.63 0.00	55.91 4.12 0.00
RANKINE____ 23646	5.61 -0.18 -11.53	6.98 -0.11 -10.15	4.54 -0.18 -10.33	30.74 0.72 -4.64	26.94 0.77 -5.50	18.82 0.48 -8.31	46.79 2.56 -1.25	48.24 2.38 -0.36	52.94 2.31 -0.57	65.39 2.65 -0.65	80.95 2.16 -15.60	99.10 2.60 -7.89	67.95 1.28 0.00	62.05 1.34 -0.23	45.02 0.92 -5.29	55.30 0.84 -3.62	71.62 1.23 -2.75	71.19 1.06 0.00	74.75 1.75 0.00	73.26 2.18 0.00	74.74 2.59 0.00	98.00 3.84 0.00	71.56 2.77 0.00	53.88 2.09 0.00
RAVENSWOOD_GT2_1 24244	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.71 -31.02	58.30 1.13 -47.14	55.41 4.94 -7.49	53.01 5.45 -2.07	59.86 6.11 -3.68	75.40 7.65 -5.66	78.79 7.81 -7.79	102.94 10.20 -4.13	74.92 7.93 -0.32	69.19 7.38 -1.34	74.38 4.72 -30.85	72.68 6.35 -15.49	76.25 8.25 -0.36	78.58 8.45 0.00	81.06 8.07 0.00	78.47 7.39 0.00	78.80 6.66 0.00	103.78 9.63 0.00	75.63 6.85 0.00	56.80 5.01 0.00
RAVENSWOOD_GT2_2 24245	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.71 -31.02	58.30 1.13 -47.14	55.41 4.94 -7.49	53.01 5.45 -2.07	59.86 6.11 -3.68	75.40 7.65 -5.66	78.79 7.81 -7.79	102.94 10.20 -4.13	74.92 7.93 -0.32	69.19 7.38 -1.34	74.38 4.72 -30.85	72.68 6.35 -15.49	76.25 8.25 -0.36	78.58 8.45 0.00	81.06 8.07 0.00	78.47 7.39 0.00	78.80 6.66 0.00	103.78 9.63 0.00	75.63 6.85 0.00	56.80 5.01 0.00
RAVENSWOOD_GT2_3 24246	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.18 -0.46 -58.25	53.58 2.05 -26.15	53.42 1.73 -31.02	58.30 1.13 -47.14	55.43 4.96 -7.49	53.04 5.48 -2.07	59.87 6.13 -3.68	75.44 7.69 -5.66	78.83 7.84 -7.79	102.99 10.25 -4.13	74.94 7.96 -0.32	69.23 7.41 -1.34	74.40 4.73 -30.85	72.71 6.38 -15.49	76.30 8.30 -0.36	78.61 8.48 0.00	81.10 8.10 0.00	78.52 7.45 0.00	78.87 6.71 0.00	103.80 9.65 0.00	75.66 6.88 0.00	56.82 5.03 0.00
RAVENSWOOD_GT2_4 24247	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.18 -0.46 -58.25	53.58 2.05 -26.15	53.42 1.73 -31.02	58.30 1.13 -47.14	55.43 4.96 -7.49	53.04 5.48 -2.07	59.87 6.13 -3.68	75.44 7.69 -5.66	78.83 7.84 -7.79	102.99 10.25 -4.13	74.94 7.96 -0.32	69.23 7.41 -1.34	74.40 4.73 -30.85	72.71 6.38 -15.49	76.30 8.30 -0.36	78.61 8.48 0.00	81.10 8.10 0.00	78.52 7.45 0.00	78.87 6.71 0.00	103.80 9.65 0.00	75.66 6.88 0.00	56.82 5.03 0.00
RAVENSWOOD_GT3_1 24248	59.09 -0.51 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.13 -47.14	55.40 4.93 -7.49	53.01 5.45 -2.07	59.86 6.11 -3.68	75.39 7.64 -5.66	78.79 7.81 -7.79	102.93 10.19 -4.13	74.91 7.92 -0.32	69.19 7.37 -1.34	74.38 4.72 -30.85	72.67 6.34 -15.49	76.25 8.25 -0.36	78.58 8.45 0.00	81.06 8.07 0.00	78.47 7.39 0.00	78.80 6.65 0.00	103.74 9.59 0.00	75.62 6.84 0.00	56.77 4.98 0.00
RAVENSWOOD_GT3_2 24249	59.09 -0.51 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.13 -47.14	55.40 4.93 -7.49	53.01 5.45 -2.07	59.86 6.11 -3.68	75.39 7.64 -5.66	78.79 7.81 -7.79	102.93 10.19 -4.13	74.91 7.92 -0.32	69.19 7.37 -1.34	74.38 4.72 -30.85	72.67 6.34 -15.49	76.25 8.25 -0.36	78.58 8.45 0.00	81.06 8.07 0.00	78.47 7.39 0.00	78.80 6.65 0.00	103.74 9.59 0.00	75.62 6.84 0.00	56.77 4.98 0.00
RAVENSWOOD_GT3_3 24250	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.44 1.75 -31.02	58.31 1.14 -47.14	55.48 5.01 -7.49	53.09 5.53 -2.07	59.95 6.21 -3.68	75.52 7.77 -5.66	78.92 7.94 -7.79	103.11 10.38 -4.13	75.05 8.06 -0.32	69.31 7.50 -1.34	74.46 4.79 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.72 8.59 0.00	81.21 8.21 0.00	78.62 7.54 0.00	78.94 6.80 0.00	103.92 9.77 0.00	75.75 6.97 0.00	56.88 5.09 0.00
RAVENSWOOD_GT3_4 24251	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.44 1.75 -31.02	58.31 1.14 -47.14	55.48 5.01 -7.49	53.09 5.53 -2.07	59.95 6.21 -3.68	75.52 7.77 -5.66	78.92 7.94 -7.79	103.11 10.38 -4.13	75.05 8.06 -0.32	69.31 7.50 -1.34	74.46 4.79 -30.85	72.77 6.44 -15.49	76.39 8.39 -0.36	78.72 8.59 0.00	81.21 8.21 0.00	78.62 7.54 0.00	78.94 6.80 0.00	103.92 9.77 0.00	75.75 6.97 0.00	56.88 5.09 0.00
RAVENSWOOD_GT_1 23729	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.12 -0.32	69.37 7.56 -1.34	74.49 4.82 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.17 8.17 0.00	78.61 7.53 0.00	78.96 6.81 0.00	103.96 9.80 0.00	75.76 6.98 0.00	56.89 5.10 0.00
RAVENSWOOD_GT_10 24258	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.44 -2.07	59.86 6.11 -3.68	75.39 7.64 -5.66	78.79 7.81 -7.79	102.92 10.18 -4.13	74.90 7.91 -0.32	69.19 7.37 -1.34	74.37 4.71 -30.85	72.67 6.34 -15.49	76.25 8.25 -0.36	78.56 8.44 0.00	81.06 8.07 0.00	78.46 7.38 0.00	78.80 6.65 0.00	103.74 9.59 0.00	75.62 6.84 0.00	56.77 4.98 0.00
RAVENSWOOD_GT_11 24259	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.44 -2.07	59.86 6.11 -3.68	75.39 7.64 -5.66	78.79 7.81 -7.79	102.92 10.18 -4.13	74.90 7.91 -0.32	69.19 7.37 -1.34	74.37 4.71 -30.85	72.67 6.34 -15.49	76.25 8.25 -0.36	78.56 8.44 0.00	81.06 8.07 0.00	78.46 7.38 0.00	78.80 6.65 0.00	103.74 9.59 0.00	75.62 6.84 0.00	56.77 4.98 0.00
RAVENSWOOD_GT_4 24252	59.09 -0.51 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.43 -2.07	59.82 6.08 -3.68	75.38 7.63 -5.66	78.76 7.78 -7.79	102.86 10.12 -4.13	74.85 7.86 -0.32	69.14 7.33 -1.34	74.35 4.69 -30.85	72.64 6.31 -15.49	76.22 8.22 -0.36	78.54 8.41 0.00	81.04 8.05 0.00	78.44 7.36 0.00	78.79 6.65 0.00	103.70 9.55 0.00	75.61 6.83 0.00	56.77 4.98 0.00
RAVENSWOOD_GT_5 24254	59.09 -0.51 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.43 -2.07	59.82 6.08 -3.68	75.38 7.63 -5.66	78.76 7.78 -7.79	102.86 10.12 -4.13	74.85 7.86 -0.32	69.14 7.33 -1.34	74.35 4.69 -30.85	72.64 6.31 -15.49	76.22 8.22 -0.36	78.54 8.41 0.00	81.04 8.05 0.00	78.44 7.36 0.00	78.79 6.65 0.00	103.70 9.55 0.00	75.61 6.83 0.00	56.77 4.98 0.00

RAVENSWOOD_GT_6 24253	59.09 -0.51 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.43 -2.07	59.82 6.08 -3.68	75.38 7.63 -5.66	78.76 7.78 -7.79	102.86 10.12 -4.13	74.85 7.86 -0.32	69.14 7.33 -1.34	74.35 4.69 -30.85	72.64 6.31 -15.49	76.22 8.22 -0.36	78.54 8.41 0.00	81.04 8.05 0.00	78.44 7.36 0.00	78.79 6.65 0.00	103.70 9.55 0.00	75.61 6.83 0.00	56.77 4.98 0.00
RAVENSWOOD_GT_7 24255	59.09 -0.51 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.43 -2.07	59.82 6.08 -3.68	75.38 7.63 -5.66	78.76 7.78 -7.79	102.86 10.12 -4.13	74.85 7.86 -0.32	69.14 7.33 -1.34	74.35 4.69 -30.85	72.64 6.31 -15.49	76.22 8.22 -0.36	78.54 8.41 0.00	81.04 8.05 0.00	78.44 7.36 0.00	78.79 6.65 0.00	103.70 9.55 0.00	75.61 6.83 0.00	56.77 4.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.44 -2.07	59.86 6.11 -3.68	75.39 7.64 -5.66	78.79 7.81 -7.79	102.92 10.18 -4.13	74.90 7.91 -0.32	69.19 7.37 -1.34	74.37 4.71 -30.85	72.67 6.34 -15.49	76.25 8.25 -0.36	78.56 8.44 0.00	81.06 8.07 0.00	78.46 7.38 0.00	78.80 6.65 0.00	103.74 9.59 0.00	75.62 6.84 0.00	56.77 4.98 0.00
RAVENSWOOD_GT_9 24257	59.09 -0.51 -65.34	54.28 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.03 -26.15	53.39 1.71 -31.02	58.30 1.12 -47.14	55.40 4.93 -7.49	53.00 5.44 -2.07	59.86 6.11 -3.68	75.39 7.64 -5.66	78.79 7.81 -7.79	102.92 10.18 -4.13	74.90 7.91 -0.32	69.19 7.37 -1.34	74.37 4.71 -30.85	72.67 6.34 -15.49	76.25 8.25 -0.36	78.56 8.44 0.00	81.06 8.07 0.00	78.46 7.38 0.00	78.80 6.65 0.00	103.74 9.59 0.00	75.62 6.84 0.00	56.77 4.98 0.00
RAVENSWOOD___1 23533	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.12 -0.32	69.37 7.56 -1.34	74.49 4.82 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.17 8.17 0.00	78.61 7.53 0.00	78.96 6.81 0.00	103.96 9.80 0.00	75.76 6.98 0.00	56.89 5.10 0.00
RAVENSWOOD___2 23534	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.12 -0.32	69.37 7.56 -1.34	74.49 4.82 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.17 8.17 0.00	78.61 7.53 0.00	78.96 6.81 0.00	103.96 9.80 0.00	75.76 6.98 0.00	56.89 5.10 0.00
RAVENSWOOD___3 23535	59.09 -0.51 -65.34	54.27 -0.25 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.71 -31.02	58.30 1.13 -47.14	55.41 4.94 -7.49	53.01 5.45 -2.07	59.86 6.12 -3.68	75.40 7.65 -5.66	78.80 7.82 -7.79	102.94 10.20 -4.13	74.92 7.93 -0.32	69.21 7.39 -1.34	74.39 4.72 -30.85	72.68 6.35 -15.49	76.26 8.26 -0.36	78.59 8.46 0.00	81.06 8.07 0.00	78.48 7.40 0.00	78.81 6.66 0.00	103.79 9.64 0.00	75.63 6.85 0.00	56.80 5.01 0.00
RAVENSWOOD___4 23820	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.12 -0.32	69.37 7.56 -1.34	74.49 4.82 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.17 8.17 0.00	78.61 7.53 0.00	78.96 6.81 0.00	103.96 9.80 0.00	75.76 6.98 0.00	56.89 5.10 0.00
RCPL_TRUST___DRP 24196	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.18 -0.46 -58.25	53.58 2.05 -26.15	53.41 1.73 -31.01	58.31 1.14 -47.14	55.45 4.98 -7.49	53.05 5.49 -2.07	59.92 6.18 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.02 10.29 -4.13	74.98 8.00 -0.32	69.27 7.45 -1.34	74.43 4.77 -30.85	72.75 6.41 -15.49	76.34 8.34 -0.36	78.67 8.54 0.00	81.14 8.14 0.00	78.53 7.45 0.00	78.88 6.73 0.00	103.87 9.72 0.00	75.72 6.93 0.00	56.85 5.06 0.00
RED___ROCHESTER 323720	2.72 -0.16 -8.62	4.43 -0.10 -7.59	1.97 -0.15 -7.73	29.46 0.61 -3.47	25.36 0.58 -4.12	16.60 0.37 -6.20	45.71 1.82 -0.91	47.50 1.73 -0.27	52.23 1.74 -0.42	64.48 1.96 -0.43	65.73 1.67 -0.88	91.20 2.06 -0.54	67.89 1.22 0.00	61.86 1.21 -0.17	43.61 0.83 -3.96	53.54 0.80 -1.90	68.81 1.18 0.00	71.38 1.25 0.00	74.69 1.69 0.00	73.09 2.01 0.00	74.33 2.18 0.00	97.19 3.03 0.00	70.84 2.06 0.00	53.29 1.50 0.00
RENSSELAER___COGEN 23796	78.36 -0.33 -84.43	70.85 -0.18 -74.09	70.33 -0.32 -76.26	61.10 1.48 -34.24	62.61 1.34 -40.61	75.87 0.77 -65.08	61.47 3.22 -15.26	52.91 3.49 -3.93	59.90 3.85 -5.99	75.17 4.88 -8.20	85.61 4.92 -17.50	100.70 6.24 -5.85	70.62 4.68 0.72	66.60 4.37 -1.76	81.12 2.76 -39.55	71.96 3.66 -17.46	71.55 4.75 0.83	75.06 4.93 0.00	77.67 4.67 0.00	75.15 4.07 0.00	75.54 3.39 0.00	99.53 5.38 0.00	72.94 4.16 0.00	55.09 3.30 0.00
REVERE_CPPR_DRP 24186	-3.05 -0.16 -2.85	-0.63 -0.08 -2.51	-3.20 -0.14 -2.55	27.14 0.61 -1.15	22.53 0.50 -1.36	12.12 0.32 -1.77	44.49 1.65 0.14	46.18 1.87 1.19	49.89 2.09 2.26	61.62 2.67 3.14	62.88 2.70 3.01	91.58 3.42 0.45	69.18 2.51 0.00	63.10 2.57 -0.06	41.73 1.72 -1.19	53.47 2.34 -0.29	70.79 3.16 0.00	73.42 3.30 0.00	76.55 3.56 0.00	74.36 3.28 0.00	75.43 3.28 0.00	98.14 3.99 0.00	71.60 2.82 0.00	53.64 1.85 0.00
RIVERBAY____ 323610	59.13 -0.48 -65.34	54.29 -0.23 -57.58	52.20 -0.43 -58.25	53.48 1.95 -26.15	53.33 1.64 -31.02	58.28 1.11 -47.14	55.23 4.76 -7.49	52.86 5.30 -2.07	59.67 5.92 -3.68	75.15 7.40 -5.66	78.60 7.61 -7.79	102.68 9.94 -4.13	74.74 7.76 -0.32	69.01 7.19 -1.34	74.25 4.58 -30.85	72.48 6.15 -15.49	75.95 7.95 -0.36	78.27 8.14 0.00	80.80 7.80 0.00	78.26 7.19 0.00	78.65 6.50 0.00	103.47 9.32 0.00	75.41 6.63 0.00	56.63 4.84 0.00
ROARING___BROOK_WT_PWR 323790	-8.24 0.18 2.68	-5.32 0.12 2.38	-7.78 0.18 2.35	23.33 -1.00 1.05	18.54 -0.88 1.25	6.85 -0.44 2.74	39.49 -1.87 1.62	55.57 -2.02 -12.10	70.26 -2.13 -22.32	85.86 -2.36 -26.13	86.22 -2.13 -25.16	92.07 -2.49 -5.94	64.88 -1.73 0.07	58.92 -1.50 0.05	38.20 -0.92 -0.30	52.88 -1.01 -3.05	66.44 -1.12 0.08	69.14 -0.98 0.00	72.17 -0.83 0.00	70.49 -0.59 0.00	71.70 -0.44 0.00	93.34 -0.81 0.00	68.09 -0.69 0.00	51.24 -0.55 0.00
ROCHESTER_9_IC 23652	2.74 -0.14 -8.62	4.45 -0.08 -7.59	1.99 -0.13 -7.73	29.36 0.51 -3.47	25.29 0.50 -4.12	16.55 0.32 -6.20	45.50 1.61 -0.91	47.28 1.51 -0.27	51.97 1.49 -0.42	64.15 1.63 -0.43	65.40 1.33 -0.88	90.71 1.57 -0.54	67.55 0.88 0.00	61.55 0.90 -0.17	43.40 0.62 -3.96	53.27 0.54 -1.90	68.44 0.80 0.00	70.98 0.85 0.00	74.25 1.25 0.00	72.67 1.59 0.00	73.92 1.77 0.00	96.69 2.53 0.00	70.47 1.68 0.00	53.05 1.25 0.00

ROSETON___1 23587	58.98 -0.40 -65.11	54.17 -0.19 -57.42	52.14 -0.35 -58.11	53.04 1.58 -26.09	52.95 1.34 -30.94	57.92 0.89 -47.00	54.33 3.92 -7.43	51.91 4.36 -2.06	58.54 4.84 -3.64	73.65 6.05 -5.50	77.06 6.17 -7.70	100.66 7.93 -4.12	73.08 6.12 -0.30	67.53 5.72 -1.34	73.23 3.65 -30.76	71.19 4.94 -15.41	74.41 6.44 -0.34	76.76 6.63 0.00	79.39 6.39 0.00	76.91 5.83 0.00	77.29 5.14 0.00	101.59 7.44 0.00	74.06 5.28 0.00	55.69 3.90 0.00
ROSETON___2 23588	58.98 -0.40 -65.11	54.17 -0.19 -57.42	52.14 -0.35 -58.11	53.04 1.58 -26.09	52.95 1.34 -30.94	57.92 0.89 -47.00	54.33 3.92 -7.43	51.91 4.36 -2.06	58.54 4.84 -3.64	73.65 6.05 -5.50	77.06 6.17 -7.70	100.66 7.93 -4.12	73.08 6.12 -0.30	67.53 5.72 -1.34	73.23 3.65 -30.76	71.19 4.94 -15.41	74.41 6.44 -0.34	76.76 6.63 0.00	79.39 6.39 0.00	76.91 5.83 0.00	77.29 5.14 0.00	101.59 7.44 0.00	74.06 5.28 0.00	55.69 3.90 0.00
RUSSELL___1 23602	2.72 -0.16 -8.62	4.43 -0.10 -7.59	1.97 -0.15 -7.73	29.46 0.61 -3.47	25.36 0.58 -4.12	16.60 0.37 -6.20	45.71 1.82 -0.91	47.50 1.73 -0.27	52.23 1.74 -0.42	64.48 1.96 -0.43	65.73 1.67 -0.88	91.20 2.06 -0.54	67.89 1.22 0.00	61.86 1.21 -0.17	43.61 0.83 -3.96	53.54 0.80 -1.90	68.81 1.18 0.00	71.38 1.25 0.00	74.69 1.69 0.00	73.09 2.01 0.00	74.33 2.18 0.00	97.19 3.03 0.00	70.84 2.06 0.00	53.29 1.50 0.00
RUSSELL___2 23532	2.72 -0.16 -8.62	4.43 -0.10 -7.59	1.97 -0.15 -7.73	29.46 0.61 -3.47	25.36 0.58 -4.12	16.60 0.37 -6.20	45.71 1.82 -0.91	47.50 1.73 -0.27	52.23 1.74 -0.42	64.48 1.96 -0.43	65.73 1.67 -0.88	91.20 2.06 -0.54	67.89 1.22 0.00	61.86 1.21 -0.17	43.61 0.83 -3.96	53.54 0.80 -1.90	68.81 1.18 0.00	71.38 1.25 0.00	74.69 1.69 0.00	73.09 2.01 0.00	74.33 2.18 0.00	97.19 3.03 0.00	70.84 2.06 0.00	53.29 1.50 0.00
RUSSELL___3 23549	2.72 -0.16 -8.62	4.43 -0.10 -7.59	1.97 -0.15 -7.73	29.46 0.61 -3.47	25.36 0.58 -4.12	16.60 0.37 -6.20	45.71 1.82 -0.91	47.50 1.73 -0.27	52.23 1.74 -0.42	64.48 1.96 -0.43	65.73 1.67 -0.88	91.20 2.06 -0.54	67.89 1.22 0.00	61.86 1.21 -0.17	43.61 0.83 -3.96	53.54 0.80 -1.90	68.81 1.18 0.00	71.38 1.25 0.00	74.69 1.69 0.00	73.09 2.01 0.00	74.33 2.18 0.00	97.19 3.03 0.00	70.84 2.06 0.00	53.29 1.50 0.00
RUSSELL___4 23556	2.72 -0.16 -8.62	4.43 -0.10 -7.59	1.97 -0.15 -7.73	29.46 0.61 -3.47	25.36 0.58 -4.12	16.60 0.37 -6.20	45.71 1.82 -0.91	47.50 1.73 -0.27	52.23 1.74 -0.42	64.48 1.96 -0.43	65.73 1.67 -0.88	91.20 2.06 -0.54	67.89 1.22 0.00	61.86 1.21 -0.17	43.61 0.83 -3.96	53.54 0.80 -1.90	68.81 1.18 0.00	71.38 1.25 0.00	74.69 1.69 0.00	73.09 2.01 0.00	74.33 2.18 0.00	97.19 3.03 0.00	70.84 2.06 0.00	53.29 1.50 0.00
RUSSELL___STATION 23914	2.72 -0.16 -8.62	4.43 -0.10 -7.59	1.97 -0.15 -7.73	29.46 0.61 -3.47	25.36 0.58 -4.12	16.60 0.37 -6.20	45.71 1.82 -0.91	47.50 1.73 -0.27	52.23 1.74 -0.42	64.48 1.96 -0.43	65.73 1.67 -0.88	91.20 2.06 -0.54	67.89 1.22 0.00	61.86 1.21 -0.17	43.61 0.83 -3.96	53.54 0.80 -1.90	68.81 1.18 0.00	71.38 1.25 0.00	74.69 1.69 0.00	73.09 2.01 0.00	74.33 2.18 0.00	97.19 3.03 0.00	70.84 2.06 0.00	53.29 1.50 0.00
S SALMON___HYD 24043	-0.49 0.00 -5.25	1.56 0.00 -4.62	-0.89 0.01 -4.70	27.43 -0.06 -2.11	23.14 -0.03 -2.51	13.69 0.06 -3.60	43.59 0.32 -0.29	41.01 -0.01 4.48	41.17 -0.52 8.37	50.86 -0.74 10.49	52.41 -0.79 9.99	85.81 -0.77 2.02	66.62 -0.05 0.00	61.06 0.49 -0.11	41.34 0.44 -2.08	51.96 0.77 -0.35	68.86 1.23 0.00	71.60 1.48 0.00	74.77 1.77 0.00	72.97 1.89 0.00	73.95 1.80 0.00	96.29 2.13 0.00	70.20 1.42 0.00	52.57 0.78 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	5.30 -0.12 -11.15	6.68 -0.09 -9.82	4.27 -0.12 -10.00	30.31 0.44 -4.49	26.51 0.52 -5.32	18.40 0.33 -8.04	46.01 1.82 -1.21	47.38 1.54 -0.35	51.94 1.33 -0.55	64.02 1.31 -0.62	77.22 0.81 -13.22	96.09 0.77 -6.71	66.66 -0.01 0.00	60.82 0.12 -0.22	44.07 0.15 -5.10	53.99 -0.21 -3.36	69.79 -0.15 -2.30	69.83 -0.30 0.00	73.31 0.31 0.00	71.94 0.86 0.00	73.39 1.25 0.00	96.33 2.18 0.00	70.28 1.50 0.00	53.03 1.24 0.00
SELKIRK___I 23801	76.69 -0.31 -82.74	69.47 -0.16 -72.69	68.63 -0.30 -74.54	60.18 1.34 -33.46	61.52 1.16 -39.69	74.39 0.67 -63.68	60.94 2.95 -15.00	51.71 3.25 -2.97	58.18 3.57 -4.54	74.01 4.46 -7.46	83.22 4.53 -15.50	99.73 5.84 -5.28	70.62 4.42 0.47	66.32 4.13 -1.72	80.18 2.63 -38.74	71.80 3.52 -17.44	71.60 4.50 0.54	74.82 4.69 0.00	77.54 4.54 0.00	75.13 4.06 0.00	75.61 3.47 0.00	99.36 5.21 0.00	72.69 3.91 0.00	54.82 3.03 0.00
SELKIRK___II 23799	76.71 -0.31 -82.76	69.45 -0.17 -72.68	68.70 -0.29 -74.61	60.23 1.36 -33.49	61.61 1.21 -39.73	74.36 0.70 -63.62	60.83 3.02 -14.83	52.55 3.31 -3.75	59.61 3.64 -5.91	75.39 4.57 -8.72	84.80 4.62 -16.99	100.20 5.91 -5.68	70.58 4.45 0.53	66.35 4.16 -1.72	80.27 2.63 -38.82	71.88 3.51 -17.53	71.58 4.56 0.61	74.84 4.71 0.00	77.51 4.51 0.00	75.06 3.98 0.00	75.51 3.37 0.00	99.33 5.18 0.00	72.71 3.92 0.00	54.83 3.04 0.00
SENECA OSWGO___HYD 24041	0.23 -0.13 -6.11	2.25 -0.07 -5.38	-0.26 -0.12 -5.47	28.39 0.55 -2.46	24.04 0.45 -2.91	14.52 0.30 -4.19	44.75 1.44 -0.33	45.64 1.46 1.31	49.07 1.51 2.50	60.57 1.83 3.35	61.98 1.79 3.00	90.55 2.31 0.36	68.38 1.71 0.00	62.30 1.70 -0.12	42.65 1.16 -2.68	53.43 1.56 -1.03	69.81 2.18 0.00	72.44 2.31 0.00	75.47 2.47 0.00	73.54 2.46 0.00	74.47 2.32 0.00	97.18 3.03 0.00	71.01 2.23 0.00	53.25 1.46 0.00
SENECA___ENERGY 23797	3.24 -0.11 -9.09	4.89 -0.06 -8.01	2.43 -0.11 -8.15	29.50 0.45 -3.66	25.41 0.40 -4.34	16.85 0.28 -6.53	45.45 1.52 -0.96	47.26 1.45 -0.31	52.26 1.71 -0.48	64.61 2.02 -0.50	66.09 1.87 -1.03	91.38 2.15 -0.63	68.11 1.45 0.00	62.11 1.44 -0.20	44.40 0.95 -4.64	54.24 1.18 -2.22	69.18 1.55 0.00	71.69 1.56 0.00	74.76 1.76 0.00	73.01 1.94 0.00	73.87 1.72 0.00	96.70 2.55 0.00	70.66 1.88 0.00	53.07 1.28 0.00
SHOEMAKER___GT 23640	55.75 -0.39 -61.87	51.36 -0.18 -54.60	49.30 -0.35 -55.27	51.75 1.56 -24.81	51.41 1.32 -29.43	55.59 0.86 -44.70	53.84 3.80 -7.06	51.66 4.20 -1.96	58.17 4.65 -3.46	73.12 5.83 -5.19	76.44 5.94 -7.32	100.18 7.65 -3.92	72.77 5.82 -0.28	67.17 5.43 -1.27	71.55 3.49 -29.25	70.20 4.73 -14.64	74.12 6.16 -0.32	76.48 6.36 0.00	79.19 6.19 0.00	76.74 5.66 0.00	77.15 5.01 0.00	101.35 7.20 0.00	73.93 5.15 0.00	55.59 3.80 0.00
SHOREHAM_IC_1 23715	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.96 2.42 -26.15	53.74 2.06 -31.02	58.49 1.31 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 8.25 -38.67	79.19 8.25 -8.85	93.87 8.20 -22.48	102.68 9.94 -4.13	75.35 8.37 -0.32	69.60 7.78 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.37 -0.36	78.34 8.21 0.00	81.09 8.09 0.00	78.52 7.45 0.00	78.51 6.37 0.00	103.26 9.11 0.00	75.32 6.54 0.00	56.57 4.78 0.00

SHOREHAM_IC_2 23716	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.96 2.42 -26.15	53.74 2.06 -31.02	58.49 1.31 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 6.82 -38.67	79.19 8.25 -8.85	93.87 8.20 -22.48	102.68 9.94 -4.13	75.35 8.37 -0.32	69.60 7.78 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.37 -0.36	78.34 8.21 0.00	81.09 8.09 0.00	78.52 7.45 0.00	78.51 6.37 0.00	103.26 9.11 0.00	75.32 6.54 0.00	56.57 4.78 0.00
SISSONVILLE____ 23735	-5.30 0.44 0.00	-2.82 0.24 0.00	-5.17 0.44 0.00	23.47 -1.91 0.00	19.11 -1.56 0.00	8.93 -0.88 0.22	38.32 -4.33 0.34	15.67 -4.85 24.98	-1.62 -5.27 46.41	-1.70 -6.57 57.22	1.10 -6.52 55.57	68.27 -7.90 12.44	61.06 -5.61 0.00	55.26 -5.22 0.00	32.13 -3.51 3.17	38.54 -4.66 7.64	61.87 -5.76 0.00	64.24 -5.88 0.00	67.30 -5.70 0.00	66.02 -5.06 0.00	68.69 -3.46 0.00	87.48 -6.67 0.00	63.65 -5.14 0.00	48.32 -3.47 0.00
SITHE_IND_GS1 24169	-1.03 0.01 -4.70	1.08 0.00 -4.14	-1.39 0.01 -4.21	27.22 -0.05 -1.89	22.86 -0.06 -2.25	13.25 -0.01 -3.23	43.23 0.00 -0.26	45.58 -0.05 -0.13	50.15 -0.09 -0.19	61.93 -0.16 0.00	63.17 -0.22 -0.20	88.43 -0.48 -0.30	66.24 -0.43 0.00	60.25 -0.32 -0.10	40.83 -0.18 -2.19	51.63 -0.26 -1.05	67.29 -0.34 0.00	69.76 -0.37 0.00	72.66 -0.34 0.00	70.76 -0.31 0.00	71.76 -0.38 0.00	93.84 -0.32 0.00	68.68 -0.11 0.00	51.66 -0.13 0.00
SITHE_IND_GS2 24170	-1.03 0.01 -4.70	1.08 0.00 -4.14	-1.39 0.01 -4.21	27.22 -0.05 -1.89	22.86 -0.06 -2.25	13.25 -0.01 -3.23	43.23 0.00 -0.26	45.58 -0.05 -0.13	50.15 -0.09 -0.19	61.93 -0.16 0.00	63.17 -0.22 -0.20	88.43 -0.48 -0.30	66.24 -0.43 0.00	60.25 -0.32 -0.10	40.83 -0.18 -2.19	51.63 -0.26 -1.05	67.29 -0.34 0.00	69.76 -0.37 0.00	72.66 -0.34 0.00	70.76 -0.31 0.00	71.76 -0.38 0.00	93.84 -0.32 0.00	68.68 -0.11 0.00	51.66 -0.13 0.00
SITHE_IND_GS3 24171	-1.03 0.01 -4.70	1.08 0.00 -4.14	-1.39 0.01 -4.21	27.22 -0.05 -1.89	22.86 -0.06 -2.25	13.25 -0.01 -3.23	43.23 0.00 -0.26	45.58 -0.05 -0.13	50.15 -0.09 -0.19	61.93 -0.16 0.00	63.17 -0.22 -0.20	88.43 -0.48 -0.30	66.24 -0.43 0.00	60.25 -0.32 -0.10	40.83 -0.18 -2.19	51.63 -0.26 -1.05	67.29 -0.34 0.00	69.76 -0.37 0.00	72.66 -0.34 0.00	70.76 -0.31 0.00	71.76 -0.38 0.00	93.84 -0.32 0.00	68.68 -0.11 0.00	51.66 -0.13 0.00
SITHE_IND_GS4 24172	-1.03 0.01 -4.70	1.08 0.00 -4.14	-1.39 0.01 -4.21	27.22 -0.05 -1.89	22.86 -0.06 -2.25	13.25 -0.01 -3.23	43.23 0.00 -0.26	45.58 -0.05 -0.13	50.15 -0.09 -0.19	61.93 -0.16 0.00	63.17 -0.22 -0.20	88.43 -0.48 -0.30	66.24 -0.43 0.00	60.25 -0.32 -0.10	40.83 -0.18 -2.19	51.63 -0.26 -1.05	67.29 -0.34 0.00	69.76 -0.37 0.00	72.66 -0.34 0.00	70.76 -0.31 0.00	71.76 -0.38 0.00	93.84 -0.32 0.00	68.68 -0.11 0.00	51.66 -0.13 0.00
SITHE____BATAVIA 24024	3.96 -0.23 -9.93	5.54 -0.14 -8.74	3.07 -0.21 -8.90	30.29 0.91 -3.99	26.33 0.93 -4.74	17.70 0.53 -7.15	46.79 2.74 -1.07	48.42 2.61 -0.31	53.06 2.51 -0.49	65.34 2.74 -0.51	64.71 2.29 0.77	91.13 2.79 0.27	68.14 1.47 0.00	62.11 1.44 -0.20	44.36 0.99 -4.55	53.81 0.93 -2.04	68.65 1.35 0.34	71.55 1.42 0.00	75.12 2.12 0.00	73.67 2.59 0.00	75.09 2.94 0.00	98.33 4.17 0.00	71.57 2.79 0.00	53.96 2.17 0.00
SITHE____INDEPEND 23800	-1.03 0.01 -4.70	1.08 0.00 -4.14	-1.39 0.01 -4.21	27.22 -0.05 -1.89	22.86 -0.06 -2.25	13.25 -0.01 -3.23	43.23 0.00 -0.26	45.58 -0.05 -0.13	50.15 -0.09 -0.19	61.93 -0.16 0.00	63.17 -0.22 -0.20	88.43 -0.48 -0.30	66.24 -0.43 0.00	60.25 -0.32 -0.10	40.83 -0.18 -2.19	51.63 -0.26 -1.05	67.29 -0.34 0.00	69.76 -0.37 0.00	72.66 -0.34 0.00	70.76 -0.31 0.00	71.76 -0.38 0.00	93.84 -0.32 0.00	68.68 -0.11 0.00	51.66 -0.13 0.00
SITHE____MASSENA 23902	-5.48 0.25 0.00	-2.92 0.14 0.00	-5.36 0.25 0.00	24.30 -1.08 0.00	19.78 -0.89 0.00	9.24 -0.56 0.23	39.71 -2.91 0.36	12.19 -3.33 29.97	-9.22 -3.60 55.69	-11.03 -4.51 68.61	-7.88 -4.45 66.62	68.57 -5.11 14.93	63.12 -3.55 0.00	57.00 -3.48 0.00	32.59 -2.40 3.83	38.40 -3.21 9.22	63.68 -3.96 0.00	66.02 -4.10 0.00	69.05 -3.95 0.00	67.65 -3.43 0.00	70.16 -1.98 0.00	89.76 -4.39 0.00	65.38 -3.40 0.00	49.65 -2.14 0.00
SITHE____OGDNSBRG 24021	-5.46 0.28 0.00	-2.90 0.16 0.00	-5.33 0.29 0.00	24.18 -1.20 0.00	19.70 -0.97 0.00	9.21 -0.60 0.22	39.53 -3.10 0.35	15.04 -3.53 26.92	-3.79 -3.84 50.01	-4.38 -4.83 61.65	-1.40 -4.72 59.86	69.86 -5.34 13.41	63.07 -3.60 0.00	56.93 -3.55 0.00	32.93 -2.46 3.43	39.31 -3.28 8.25	63.68 -3.95 0.00	66.08 -4.05 0.00	69.20 -3.80 0.00	67.87 -3.21 0.00	70.58 -1.57 0.00	89.92 -4.23 0.00	65.31 -3.47 0.00	49.54 -2.25 0.00
SITHE____STERLING 23777	-2.35 -0.15 -3.53	-0.02 -0.07 -3.11	-2.58 -0.13 -3.17	27.37 0.57 -1.42	22.81 0.46 -1.69	12.75 0.29 -2.43	44.67 1.50 -0.19	47.31 1.71 -0.10	52.13 1.93 -0.14	64.59 2.49 0.00	65.89 2.55 -0.15	91.98 3.15 -0.22	68.95 2.28 0.00	62.84 2.30 -0.07	42.04 1.56 -1.66	53.71 2.08 -0.79	70.44 2.81 0.00	73.03 2.91 0.00	76.05 3.05 0.00	73.85 2.77 0.00	74.83 2.69 0.00	97.61 3.46 0.00	71.27 2.49 0.00	53.46 1.67 0.00
SOUTH CAIRO____GT 23612	64.16 -0.44 -70.33	58.63 -0.23 -61.92	57.01 -0.41 -63.04	55.58 1.90 -28.30	55.89 1.66 -33.56	62.90 0.95 -51.92	56.77 4.22 -9.57	52.46 4.64 -2.32	58.99 5.13 -3.81	74.10 6.43 -5.58	79.50 6.48 -9.83	101.42 8.34 -4.47	73.03 6.37 0.00	67.83 5.90 -1.45	75.67 3.76 -33.09	71.67 4.99 -15.83	74.25 6.62 0.00	77.00 6.88 0.00	79.80 6.81 0.00	77.26 6.18 0.00	77.68 5.53 0.00	102.03 7.88 0.00	74.59 5.80 0.00	56.19 4.40 0.00
SOUTH HAMPTN____IC 23720	58.90 -0.71 -65.35	54.17 -0.36 -57.58	51.98 -0.66 -58.26	54.41 2.87 -26.15	54.10 2.41 -31.02	58.68 1.50 -47.15	57.20 6.73 -7.49	62.56 7.11 -9.96	96.53 7.81 -38.67	80.27 9.33 -8.85	94.97 9.30 -22.48	104.30 11.56 -4.13	76.66 9.67 -0.32	70.78 8.96 -1.34	75.84 5.68 -31.35	73.91 7.58 -15.49	77.80 9.80 -0.36	79.91 9.79 0.00	82.77 9.77 0.00	80.17 9.09 0.00	80.13 7.99 0.00	105.33 11.18 0.00	76.79 8.00 0.00	57.61 5.82 0.00
SOUTHOLD____IC 23719	58.82 -0.79 -65.35	54.13 -0.40 -57.58	51.91 -0.73 -58.26	54.74 3.21 -26.15	54.38 2.69 -31.02	58.83 1.65 -47.15	57.85 7.38 -7.49	63.29 7.84 -9.96	97.37 8.64 -38.67	81.13 10.19 -8.85	95.78 10.11 -22.48	105.47 12.74 -4.13	77.71 10.73 -0.32	71.74 9.92 -1.34	76.45 6.29 -31.35	74.75 8.42 -15.49	78.95 10.95 -0.36	81.19 11.06 0.00	84.14 11.14 0.00	81.50 10.43 0.00	81.43 9.28 0.00	106.97 12.82 0.00	77.91 9.13 0.00	58.39 6.60 0.00
ST LAWRENCE____ 23600	-5.45 0.29 0.00	-2.90 0.16 0.00	-5.33 0.29 0.00	24.16 -1.22 0.00	19.66 -1.01 0.00	9.18 -0.62 0.23	39.59 -3.03 0.36	11.12 -3.36 31.01	-11.16 -3.62 57.60	-13.38 -4.50 70.97	-10.17 -4.46 68.90	68.13 -5.03 15.45	63.12 -3.55 0.00	57.01 -3.47 0.00	32.43 -2.42 3.97	38.05 -3.24 9.55	63.54 -4.09 0.00	65.97 -4.16 0.00	68.98 -4.02 0.00	67.57 -3.51 0.00	69.58 -2.57 0.00	89.50 -4.66 0.00	65.17 -3.61 0.00	49.29 -2.50 0.00

STATION 5_MISC_HYD 23604	2.74 -0.14 -8.62	4.45 -0.08 -7.59	1.99 -0.13 -7.73	29.36 0.51 -3.47	25.29 0.50 -4.12	16.55 0.32 -6.20	45.50 1.61 -0.91	47.28 1.51 -0.27	51.97 1.49 -0.42	64.15 1.63 -0.43	65.40 1.33 -0.88	90.71 1.57 -0.54	67.55 0.88 0.00	61.55 0.90 -0.17	43.40 0.62 -3.96	53.27 0.54 -1.90	68.44 0.80 0.00	70.98 0.85 0.00	74.25 1.25 0.00	72.67 1.59 0.00	73.92 1.77 0.00	96.69 2.53 0.00	70.47 1.68 0.00	53.05 1.25 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	2.73 -0.16 -8.62	4.44 -0.09 -7.59	1.97 -0.15 -7.73	29.47 0.62 -3.47	25.35 0.57 -4.12	16.60 0.37 -6.20	45.75 1.87 -0.91	47.68 1.92 -0.27	52.48 2.00 -0.42	64.86 2.34 -0.42	66.19 2.13 -0.87	91.75 2.61 -0.54	68.38 1.71 0.00	62.33 1.68 -0.17	43.91 1.12 -3.97	54.03 1.29 -1.90	69.39 1.76 0.00	71.94 1.82 0.00	75.14 2.15 0.00	73.43 2.35 0.00	74.52 2.37 0.00	97.41 3.25 0.00	71.06 2.28 0.00	53.38 1.59 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	2.73 -0.09 -8.55	4.41 -0.06 -7.53	1.97 -0.08 -7.67	29.13 0.31 -3.44	25.08 0.33 -4.08	16.42 0.23 -6.15	45.12 1.23 -0.90	46.91 1.15 -0.27	51.58 1.10 -0.42	63.68 1.16 -0.42	64.94 0.88 -0.87	90.09 0.96 -0.53	67.10 0.43 0.00	61.14 0.49 -0.17	43.10 0.36 -3.93	52.92 0.20 -1.88	67.99 0.35 0.00	70.51 0.38 0.00	73.74 0.75 0.00	72.16 1.08 0.00	73.39 1.24 0.00	95.97 1.82 0.00	69.95 1.17 0.00	52.64 0.85 0.00
STEEL___WIND 323596	5.61 -0.18 -11.53	6.98 -0.11 -10.15	4.54 -0.18 -10.33	30.72 0.70 -4.64	26.94 0.77 -5.50	18.83 0.49 -8.31	46.83 2.59 -1.25	48.28 2.43 -0.36	52.99 2.36 -0.57	65.45 2.71 -0.65	80.99 2.20 -15.60	99.18 2.67 -7.89	68.01 1.34 0.00	62.09 1.39 -0.23	45.06 0.96 -5.29	55.34 0.89 -3.62	71.67 1.29 -2.75	71.25 1.12 0.00	74.76 1.76 0.00	73.30 2.23 0.00	74.79 2.64 0.00	98.09 3.93 0.00	71.59 2.81 0.00	53.89 2.10 0.00
STEBEN_REC_LFGE 323667	9.28 -0.18 -15.20	10.22 -0.10 -13.39	7.82 -0.19 -13.63	32.39 0.89 -6.12	28.70 0.78 -7.25	21.54 0.53 -10.98	47.71 3.05 -1.69	49.34 3.36 -0.49	54.77 3.95 -0.77	68.21 5.26 -0.86	72.87 5.09 -4.59	97.49 6.46 -2.42	71.06 4.38 0.00	65.08 4.29 -0.32	48.81 2.73 -7.26	58.11 3.58 -3.69	73.08 4.89 -0.55	74.86 4.73 0.00	78.37 5.37 0.00	76.24 5.17 0.00	77.21 5.06 0.00	101.35 7.19 0.00	74.25 5.47 0.00	55.52 3.73 0.00
STONY___BROOK 24151	58.96 -0.65 -65.35	54.20 -0.33 -57.58	52.04 -0.60 -58.26	54.15 2.61 -26.15	53.86 2.17 -31.02	58.54 1.36 -47.15	56.51 6.04 -7.49	61.76 6.31 -9.96	95.67 6.94 -38.67	79.41 8.47 -8.85	94.20 8.53 -22.48	103.33 10.59 -4.13	75.65 8.66 -0.32	69.90 8.08 -1.34	75.28 5.12 -31.35	73.17 6.83 -15.49	76.69 8.69 -0.36	78.93 8.81 0.00	81.66 8.67 0.00	79.09 8.01 0.00	79.09 6.94 0.00	104.10 9.95 0.00	76.09 7.30 0.00	57.20 5.41 0.00
STURGEON_POOL_HYD 23609	60.01 -0.38 -66.13	55.04 -0.18 -58.28	53.16 -0.34 -59.11	53.41 1.49 -26.54	53.40 1.26 -31.48	58.96 0.86 -48.07	54.81 3.85 -7.97	51.96 4.34 -2.12	58.56 4.87 -3.63	73.48 6.05 -5.33	77.62 6.21 -8.21	100.82 8.02 -4.19	73.03 6.18 -0.19	67.60 5.76 -1.36	73.71 3.70 -31.19	71.21 5.01 -15.36	74.40 6.55 -0.21	76.84 6.72 0.00	79.52 6.53 0.00	77.07 5.99 0.00	77.42 5.27 0.00	101.61 7.46 0.00	73.95 5.17 0.00	55.54 3.75 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	56.42 -0.40 -62.56	51.96 -0.19 -55.22	49.91 -0.35 -55.88	52.05 1.58 -25.08	51.76 1.33 -29.76	56.13 0.90 -45.20	54.12 3.99 -7.15	51.90 4.43 -1.98	58.49 4.92 -3.50	73.54 6.16 -5.28	76.88 6.27 -7.41	100.60 8.03 -3.96	73.10 6.15 -0.28	67.49 5.73 -1.29	72.07 3.68 -29.58	70.64 4.99 -14.81	74.49 6.53 -0.33	76.84 6.72 0.00	79.54 6.54 0.00	77.05 5.97 0.00	77.42 5.27 0.00	101.70 7.54 0.00	74.11 5.32 0.00	55.70 3.91 0.00
SYNERGY___BIOGAS 323694	3.96 -0.23 -9.93	5.54 -0.14 -8.74	3.07 -0.21 -8.90	30.29 0.91 -3.99	26.33 0.93 -4.74	17.70 0.53 -7.15	46.79 2.74 -1.07	48.42 2.61 -0.31	53.06 2.51 -0.49	65.34 2.74 -0.51	64.71 2.29 0.77	91.13 2.79 0.27	68.14 1.47 0.00	62.11 1.44 -0.20	44.36 0.99 -4.55	53.81 0.93 -2.04	68.65 1.35 0.34	71.55 1.42 0.00	75.12 2.12 0.00	73.67 2.59 0.00	75.09 2.94 0.00	98.33 4.17 0.00	71.57 2.79 0.00	53.96 2.17 0.00
SYRACUSE___ENERGY_ST1 323597	1.40 -0.14 -7.28	3.27 -0.08 -6.41	0.77 -0.14 -6.52	28.91 0.60 -2.93	24.64 0.50 -3.47	15.54 0.30 -5.21	45.11 1.40 -0.73	47.12 1.42 -0.22	51.90 1.50 -0.33	64.23 1.84 -0.30	65.66 1.80 -0.67	91.30 2.25 -0.44	68.27 1.60 0.00	62.19 1.57 -0.14	43.16 1.05 -3.30	53.78 1.36 -1.58	69.50 1.87 0.00	72.09 1.96 0.00	75.05 2.05 0.00	73.11 2.03 0.00	74.05 1.91 0.00	96.77 2.62 0.00	70.76 1.98 0.00	53.17 1.37 0.00
SYRACUSE___ENERGY_ST2 323598	1.40 -0.14 -7.28	3.27 -0.08 -6.41	0.77 -0.14 -6.52	28.91 0.60 -2.93	24.64 0.50 -3.47	15.54 0.30 -5.21	45.11 1.40 -0.73	47.12 1.42 -0.22	51.90 1.50 -0.33	64.23 1.84 -0.30	65.66 1.80 -0.67	91.30 2.25 -0.44	68.27 1.60 0.00	62.19 1.57 -0.14	43.16 1.05 -3.30	53.78 1.36 -1.58	69.50 1.87 0.00	72.09 1.96 0.00	75.05 2.05 0.00	73.11 2.03 0.00	74.05 1.91 0.00	96.77 2.62 0.00	70.76 1.98 0.00	53.17 1.37 0.00
SYRACUSE___POWER 24017	1.81 -0.12 -7.67	3.63 -0.06 -6.76	1.15 -0.12 -6.88	28.97 0.50 -3.09	24.73 0.40 -3.66	15.75 0.25 -5.48	44.96 1.24 -0.75	47.06 1.34 -0.24	51.84 1.41 -0.37	64.15 1.74 -0.32	65.63 1.71 -0.73	91.17 2.08 -0.49	68.13 1.47 0.00	62.08 1.45 -0.16	43.39 0.96 -3.61	53.82 1.26 -1.73	69.32 1.69 0.00	71.87 1.74 0.00	74.82 1.82 0.00	72.84 1.76 0.00	73.78 1.63 0.00	96.46 2.31 0.00	70.53 1.75 0.00	52.96 1.17 0.00
TRIGEN___CC 323695	59.01 -0.60 -65.35	54.23 -0.30 -57.58	52.10 -0.55 -58.26	53.91 2.37 -26.15	53.68 1.99 -31.02	58.44 1.26 -47.15	56.01 5.54 -7.49	61.49 6.04 -9.96	95.40 6.68 -38.67	79.23 8.28 -8.85	94.11 8.44 -22.48	103.49 10.75 -4.13	75.48 8.50 -0.32	69.73 7.91 -1.34	75.20 5.04 -31.35	73.10 6.76 -15.49	76.65 8.65 -0.36	78.96 8.84 0.00	81.64 8.65 0.00	79.07 7.99 0.00	79.24 7.10 0.00	104.19 10.04 0.00	75.89 7.11 0.00	57.05 5.26 0.00
UNION___PROCESSING_DRP 323587	2.79 -0.13 -8.66	4.49 -0.08 -7.63	2.03 -0.12 -7.77	29.36 0.48 -3.48	25.29 0.48 -4.14	16.57 0.31 -6.23	45.47 1.57 -0.92	47.25 1.48 -0.27	51.92 1.44 -0.42	64.08 1.56 -0.43	65.33 1.26 -0.88	90.60 1.45 -0.54	67.46 0.79 0.00	61.48 0.83 -0.17	43.38 0.58 -3.98	53.21 0.46 -1.90	68.35 0.71 0.00	70.90 0.77 0.00	74.16 1.16 0.00	72.59 1.52 0.00	73.84 1.69 0.00	96.59 2.43 0.00	70.40 1.61 0.00	53.01 1.22 0.00
UPPER HUDSON___HYD 24058	84.41 -0.27 -90.42	76.14 -0.15 -79.35	75.80 -0.25 -81.66	63.11 1.06 -36.66	65.33 1.17 -43.48	80.77 0.68 -70.06	63.06 3.15 -16.93	53.40 3.47 -4.44	60.82 3.84 -6.92	76.72 4.72 -9.90	87.82 4.73 -19.90	100.83 5.86 -6.37	69.84 3.92 0.76	66.18 3.82 -1.88	83.64 2.44 -42.38	72.83 3.18 -18.81	71.14 4.38 0.87	75.07 4.95 0.00	77.74 4.74 0.00	75.08 4.00 0.00	75.37 3.23 0.00	98.89 4.73 0.00	72.32 3.53 0.00	54.67 2.88 0.00

UPPER RAQUET___HYD 24056	-5.30 0.44 0.00	-2.82 0.24 0.00	-5.17 0.44 0.00	23.47 -1.91 0.00	19.11 -1.56 0.00	8.93 -0.88 0.22	38.32 -4.33 0.34	15.67 -4.85 24.98	-1.62 -5.27 46.41	-1.70 -6.57 57.22	1.10 -6.52 55.57	68.27 -7.90 12.44	61.06 -5.61 0.00	55.26 -5.22 0.00	32.13 -3.51 3.17	38.54 -4.66 7.64	61.87 -5.76 0.00	64.24 -5.88 0.00	67.30 -5.70 0.00	66.02 -5.06 0.00	68.69 -3.46 0.00	87.48 -6.67 0.00	63.65 -5.14 0.00	48.32 -3.47 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.07 -0.35 -28.16	21.56 -0.17 -24.79	19.30 -0.33 -25.24	38.18 1.47 -11.33	35.31 1.20 -13.44	31.83 0.72 -21.07	50.56 3.30 -4.28	50.07 3.62 -0.96	55.62 3.95 -1.61	69.71 4.94 -2.68	72.70 5.01 -4.50	97.07 6.66 -1.80	71.62 4.96 0.00	65.68 4.62 -0.59	55.10 2.94 -13.34	61.18 3.96 -6.38	72.84 5.21 0.00	75.45 5.33 0.00	78.39 5.39 0.00	76.13 5.05 0.00	76.82 4.67 0.00	100.59 6.44 0.00	73.39 4.61 0.00	55.07 3.28 0.00
VISCHER___FERRY HYD 24020	81.33 -0.31 -87.38	73.40 -0.18 -76.64	73.11 -0.30 -79.03	62.26 1.41 -35.48	64.09 1.35 -42.08	78.42 0.77 -67.62	62.35 3.24 -16.12	53.18 3.46 -4.23	60.22 3.78 -6.38	75.36 4.81 -8.46	86.67 4.79 -18.70	100.75 6.01 -6.13	70.20 4.40 0.86	66.45 4.16 -1.82	82.36 2.64 -40.90	72.17 3.50 -17.83	71.26 4.62 0.99	75.04 4.91 0.00	77.64 4.64 0.00	75.05 3.98 0.00	75.43 3.28 0.00	99.43 5.27 0.00	72.74 3.96 0.00	55.00 3.20 0.00
V_CMM_10_SYNC_DSASP 323787	-5.48 0.26 0.00	-2.92 0.14 0.00	-5.35 0.26 0.00	24.27 -1.11 0.00	19.75 -0.92 0.00	9.23 -0.57 0.23	39.79 -2.83 0.36	11.33 -3.16 31.01	-10.94 -3.39 57.60	-13.10 -4.22 70.97	-9.89 -4.18 68.90	68.50 -4.65 15.45	63.41 -3.26 0.00	57.29 -3.19 0.00	32.60 -2.25 3.97	38.28 -3.01 9.55	63.85 -3.79 0.00	66.28 -3.84 0.00	69.30 -3.70 0.00	67.88 -3.20 0.00	69.91 -2.24 0.00	89.94 -4.21 0.00	65.48 -3.30 0.00	49.52 -2.27 0.00
V_CMP_10_SYNC_DSASP 323788	-5.62 0.12 0.00	-2.97 0.09 0.00	-5.46 0.15 0.00	24.90 -0.49 0.00	20.20 -0.47 0.00	9.25 -0.55 0.23	39.70 -2.92 0.36	11.16 -3.36 30.97	-10.18 -2.70 57.54	-11.60 -2.80 70.89	-7.77 -2.14 68.83	71.82 -1.35 15.43	65.79 -0.88 0.00	59.24 -1.24 0.00	33.05 -1.81 3.96	38.02 -3.28 9.54	64.18 -3.45 0.00	67.22 -2.91 0.00	70.86 -2.13 0.00	70.09 -0.99 0.00	72.24 0.09 0.00	93.65 -0.51 0.00	69.24 0.45 0.00	52.47 0.68 0.00
V_F_30_NSYNC___DSASP 323816	83.90 -0.38 -90.01	75.72 -0.21 -78.99	75.34 -0.36 -81.31	63.51 1.62 -36.50	65.49 1.53 -43.30	80.63 0.86 -69.74	63.61 3.80 -16.83	54.04 4.13 -4.42	61.45 4.55 -6.85	77.49 5.69 -9.70	88.63 5.70 -19.74	102.28 7.34 -6.34	71.16 5.27 0.77	67.28 4.94 -1.87	84.15 3.15 -42.18	73.68 4.17 -18.67	72.35 5.60 0.89	76.14 6.02 0.00	78.85 5.85 0.00	76.24 5.17 0.00	76.66 4.51 0.00	100.72 6.57 0.00	73.62 4.84 0.00	55.60 3.81 0.00
V_F_30_SYNC_DSASP 323786	79.90 -0.35 -85.99	72.21 -0.20 -75.46	71.72 -0.34 -77.68	61.83 1.58 -34.87	63.46 1.43 -41.36	77.22 0.81 -66.38	62.15 3.48 -15.69	53.33 3.78 -4.06	60.45 4.17 -6.22	75.98 5.28 -8.61	86.62 5.33 -18.10	101.44 6.85 -5.98	71.04 5.10 0.73	67.04 4.78 -1.79	82.12 3.02 -40.29	72.65 4.00 -17.81	72.03 5.24 0.84	75.60 5.47 0.00	78.22 5.23 0.00	75.68 4.60 0.00	76.06 3.91 0.00	100.16 6.00 0.00	73.31 4.53 0.00	55.33 3.54 0.00
V_XM_10_SYNC_DSASP 323789	-5.62 0.12 0.00	-2.97 0.09 0.00	-5.46 0.15 0.00	24.90 -0.49 0.00	20.20 -0.47 0.00	9.25 -0.55 0.23	39.70 -2.92 0.36	11.16 -3.36 30.97	-10.18 -2.70 57.54	-11.60 -2.80 70.89	-7.77 -2.14 68.83	71.82 -1.35 15.43	65.79 -0.88 0.00	59.24 -1.24 0.00	33.05 -1.81 3.96	38.02 -3.28 9.54	64.18 -3.45 0.00	67.22 -2.91 0.00	70.86 -2.13 0.00	70.09 -0.99 0.00	72.24 0.09 0.00	93.65 -0.51 0.00	69.24 0.45 0.00	52.47 0.68 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	57.39 -0.46 -63.59	52.85 -0.22 -56.13	50.78 -0.41 -56.80	52.71 1.83 -25.50	52.45 1.54 -30.24	57.02 1.03 -45.95	54.80 4.54 -7.28	52.56 5.06 -2.01	59.26 5.63 -3.57	74.59 7.07 -5.42	77.97 7.22 -7.56	101.93 9.29 -4.03	74.07 7.11 -0.30	68.39 6.61 -1.31	73.12 4.24 -30.07	71.65 5.74 -15.07	75.47 7.49 -0.34	77.83 7.70 0.00	80.54 7.54 0.00	78.00 6.92 0.00	78.37 6.22 0.00	102.96 8.80 0.00	74.96 6.17 0.00	56.29 4.50 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	59.08 -0.52 -65.34	54.27 -0.25 -57.58	52.18 -0.46 -58.25	53.58 2.05 -26.15	53.41 1.73 -31.01	58.31 1.14 -47.14	55.45 4.98 -7.49	53.05 5.49 -2.07	59.92 6.18 -3.68	75.49 7.74 -5.66	78.87 7.89 -7.79	103.02 10.29 -4.13	74.98 8.00 -0.32	69.27 7.45 -1.34	74.43 4.77 -30.85	72.75 6.41 -15.49	76.34 8.34 -0.36	78.67 8.54 0.00	81.15 8.15 0.00	78.53 7.45 0.00	78.88 6.73 0.00	103.87 9.72 0.00	75.72 6.94 0.00	56.86 5.07 0.00
WADING RIVER_IC_1 23522	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.97 2.43 -26.15	53.74 2.06 -31.02	58.50 1.32 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 6.82 -38.67	79.16 8.22 -8.85	93.87 8.20 -22.48	102.66 9.92 -4.13	75.37 8.38 -0.32	69.60 7.79 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.38 -0.36	78.34 8.21 0.00	81.08 8.08 0.00	78.51 7.43 0.00	78.49 6.34 0.00	103.26 9.11 0.00	75.37 6.58 0.00	56.58 4.79 0.00
WADING RIVER_IC_2 23547	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.97 2.43 -26.15	53.74 2.06 -31.02	58.50 1.32 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 6.82 -38.67	79.16 8.22 -8.85	93.87 8.20 -22.48	102.66 9.92 -4.13	75.37 8.38 -0.32	69.60 7.79 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.38 -0.36	78.34 8.21 0.00	81.08 8.08 0.00	78.51 7.43 0.00	78.49 6.34 0.00	103.26 9.11 0.00	75.37 6.58 0.00	56.58 4.79 0.00
WADING RIVER_IC_3 23601	59.00 -0.61 -65.35	54.22 -0.30 -57.58	52.08 -0.56 -58.26	53.97 2.43 -26.15	53.74 2.06 -31.02	58.50 1.32 -47.15	56.35 5.88 -7.49	61.64 6.19 -9.96	95.55 6.82 -38.67	79.16 8.22 -8.85	93.87 8.20 -22.48	102.66 9.92 -4.13	75.37 8.38 -0.32	69.60 7.79 -1.34	75.09 4.93 -31.35	72.85 6.52 -15.49	76.37 8.38 -0.36	78.34 8.21 0.00	81.08 8.08 0.00	78.51 7.43 0.00	78.49 6.34 0.00	103.26 9.11 0.00	75.37 6.58 0.00	56.58 4.79 0.00
WALDEN___HYDRO 24148	58.05 -0.45 -64.24	53.37 -0.22 -56.65	51.35 -0.41 -57.37	52.94 1.81 -25.75	52.74 1.52 -30.54	57.48 1.00 -46.45	54.87 4.46 -7.42	52.49 4.96 -2.04	59.16 5.53 -3.57	74.32 6.91 -5.32	77.91 7.04 -7.67	101.81 9.14 -4.07	73.93 7.00 -0.26	68.26 6.46 -1.32	73.32 4.16 -30.34	71.58 5.62 -15.12	75.34 7.41 -0.30	77.74 7.62 0.00	80.49 7.49 0.00	77.99 6.91 0.00	78.27 6.12 0.00	102.78 8.63 0.00	74.85 6.07 0.00	56.19 4.40 0.00
WARRENSBURG____ 23737	84.41 -0.27 -90.42	76.14 -0.15 -79.35	75.80 -0.25 -81.66	63.11 1.06 -36.66	65.33 1.17 -43.48	80.77 0.68 -70.06	63.06 3.15 -16.93	53.40 3.47 -4.44	60.82 3.84 -6.92	76.72 4.72 -9.90	87.82 4.73 -19.90	100.83 5.86 -6.37	69.84 3.92 0.76	66.18 3.82 -1.88	83.64 2.44 -42.38	72.83 3.18 -18.81	71.14 4.38 0.87	75.07 4.95 0.00	77.74 4.74 0.00	75.08 4.00 0.00	75.37 3.23 0.00	98.89 4.73 0.00	72.32 3.53 0.00	54.67 2.88 0.00

WATERSIDE___6 8 9 23538	59.09 -0.52 -65.34	54.27 -0.25 -57.58	52.17 -0.47 -58.25	53.60 2.07 -26.15	53.43 1.75 -31.02	58.32 1.15 -47.14	55.50 5.03 -7.49	53.10 5.54 -2.07	59.96 6.22 -3.68	75.51 7.76 -5.66	78.94 7.95 -7.79	103.13 10.39 -4.13	75.11 8.12 -0.32	69.37 7.56 -1.34	74.49 4.82 -30.85	72.82 6.49 -15.49	76.43 8.43 -0.36	78.71 8.58 0.00	81.17 8.17 0.00	78.61 7.53 0.00	78.96 6.81 0.00	103.96 9.80 0.00	75.76 6.98 0.00	56.89 5.10 0.00
WDELAWARE___HYD 323627	55.43 -0.45 -61.61	51.05 -0.22 -54.32	49.03 -0.40 -55.05	51.90 1.80 -24.71	51.49 1.51 -29.32	55.64 0.99 -44.63	54.63 4.45 -7.20	52.43 4.98 -1.96	59.00 5.54 -3.40	73.98 6.90 -4.98	77.65 7.03 -7.42	101.70 9.19 -3.91	73.89 7.00 -0.21	68.21 6.47 -1.27	72.09 4.18 -29.09	70.92 5.67 -14.42	75.31 7.43 -0.25	77.79 7.67 0.00	80.62 7.62 0.00	78.13 7.05 0.00	78.51 6.36 0.00	102.95 8.79 0.00	74.94 6.16 0.00	56.21 4.43 0.00
WEST BABYLON___IC 23714	58.91 -0.70 -65.35	54.18 -0.35 -57.58	52.00 -0.64 -58.26	54.32 2.79 -26.15	54.01 2.32 -31.02	58.60 1.43 -47.15	56.78 6.31 -7.49	62.22 6.76 -9.96	96.17 7.44 -38.67	80.08 9.14 -8.85	94.89 9.22 -22.48	104.40 11.67 -4.13	76.24 9.25 -0.32	70.44 8.62 -1.34	75.64 5.48 -31.35	73.67 7.33 -15.49	77.28 9.28 -0.36	79.61 9.49 0.00	82.38 9.38 0.00	79.82 8.74 0.00	79.86 7.72 0.00	105.18 11.03 0.00	76.74 7.95 0.00	57.66 5.87 0.00
WEST CANADA___HYD 24049	-5.78 -0.01 0.03	-3.11 0.00 0.04	-5.62 -0.01 0.00	25.41 0.03 0.00	20.69 0.02 0.00	9.56 0.03 0.50	42.37 0.18 0.78	46.82 0.23 -1.09	52.25 0.25 -1.94	64.09 0.36 -1.63	65.13 0.38 -1.56	89.57 0.39 -0.57	66.90 0.27 0.04	60.75 0.27 0.00	39.14 0.20 -0.12	51.42 0.31 -0.27	67.98 0.38 0.04	70.52 0.40 0.00	73.38 0.38 0.00	71.37 0.30 0.00	72.33 0.17 0.00	94.50 0.35 0.00	69.06 0.27 0.00	51.97 0.18 0.00
WESTERN_NY_WIND 24143	4.08 -0.23 -10.04	5.64 -0.14 -8.85	3.18 -0.21 -9.00	30.31 0.89 -4.04	26.38 0.91 -4.79	17.78 0.52 -7.23	46.77 2.71 -1.08	48.37 2.56 -0.31	53.02 2.46 -0.49	65.27 2.66 -0.51	64.56 2.20 0.83	90.99 2.69 0.30	68.05 1.38 0.00	62.05 1.37 -0.20	44.36 0.94 -4.60	53.77 0.87 -2.06	68.54 1.26 0.35	71.45 1.32 0.00	75.02 2.02 0.00	73.59 2.51 0.00	75.01 2.86 0.00	98.22 4.07 0.00	71.50 2.72 0.00	53.92 2.12 0.00
WESTOVER___LESR 323668	15.96 -0.22 -21.91	16.14 -0.11 -19.30	13.78 -0.21 -19.60	35.13 0.94 -8.80	31.83 0.72 -10.44	26.34 0.46 -15.85	47.83 2.35 -2.50	48.81 2.62 -0.70	54.08 2.85 -1.17	67.25 3.60 -1.55	69.25 3.48 -2.58	94.37 4.35 -1.41	69.70 2.98 -0.05	63.82 2.89 -0.46	51.16 1.86 -10.49	58.52 2.55 -5.13	71.13 3.44 -0.05	73.52 3.40 0.00	76.53 3.53 0.00	74.27 3.19 0.00	75.07 2.92 0.00	98.43 4.27 0.00	72.10 3.32 0.00	54.01 2.22 0.00
WETHRSFD_WT_PWR 323626	7.18 -0.06 -12.97	8.33 -0.04 -11.42	5.94 -0.08 -11.63	30.95 0.35 -5.22	27.43 0.57 -6.19	19.75 0.36 -9.36	46.55 2.15 -1.42	47.99 2.09 -0.41	52.98 2.28 -0.65	65.67 2.86 -0.72	73.59 2.49 -7.91	95.67 3.00 -4.07	68.33 1.67 0.00	62.46 1.72 -0.27	46.02 1.15 -6.06	55.52 1.29 -3.39	70.68 1.81 -1.24	71.65 1.53 0.00	75.14 2.15 0.00	73.44 2.36 0.00	74.70 2.56 0.00	98.02 3.87 0.00	71.70 2.92 0.00	53.76 1.97 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	57.39 -0.46 -63.59	52.84 -0.22 -56.12	50.77 -0.41 -56.79	52.68 1.81 -25.49	52.43 1.52 -30.24	57.00 1.03 -45.94	54.75 4.50 -7.28	52.51 5.00 -2.01	59.19 5.56 -3.57	74.52 7.00 -5.42	77.87 7.13 -7.56	101.81 9.17 -4.03	73.99 7.02 -0.30	68.30 6.52 -1.31	73.07 4.19 -30.07	71.58 5.67 -15.07	75.39 7.41 -0.34	77.74 7.62 0.00	80.43 7.43 0.00	77.90 6.82 0.00	78.28 6.13 0.00	102.85 8.70 0.00	74.87 6.09 0.00	56.24 4.45 0.00
YORK___WARBASSE 23770	59.09 -0.52 -65.34	54.27 -0.24 -57.58	52.18 -0.46 -58.25	53.57 2.04 -26.15	53.40 1.72 -31.02	58.33 1.16 -47.14	55.52 5.05 -7.49	53.18 5.62 -2.07	60.03 6.29 -3.68	75.53 7.78 -5.66	78.93 7.95 -7.79	103.09 10.35 -4.13	75.18 8.19 -0.32	69.49 7.67 -1.34	74.51 4.85 -30.85	72.87 6.54 -15.49	76.40 8.40 -0.36	78.63 8.50 0.00	81.07 8.08 0.00	78.68 7.61 0.00	78.95 6.80 0.00	104.22 10.06 0.00	75.96 7.18 0.00	57.03 5.24 0.00