

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/11/2022

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	67.79	67.03	71.71	63.73	65.45	82.88	98.86	104.50	100.06	98.17	97.22	102.06	101.09	113.52	116.09	115.57	119.43	119.12	119.14	109.33	110.13	107.40	100.75	91.05
24138	7.00	6.86	7.20	5.86	6.01	8.16	9.46	12.12	11.65	11.66	11.84	12.14	12.38	13.39	12.20	5.98	14.55	14.44	14.28	12.60	8.40	9.69	11.77	10.34
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	0.00	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.11	0.00	-2.35	-39.24	-25.44	-4.23	-3.27
74TH STREET_GT_1	68.08	67.28	71.96	63.92	65.65	83.12	99.13	104.77	100.31	98.32	97.31	102.15	101.15	113.59	116.13	115.56	119.37	119.05	119.24	109.50	110.23	107.59	101.05	91.36
24260	7.29	7.11	7.45	6.06	6.20	8.40	9.73	12.39	11.91	11.82	11.93	12.24	12.45	13.46	12.24	5.97	14.49	14.37	14.38	12.77	8.50	9.88	12.07	10.65
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	0.00	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.44	-4.23	-3.27
74TH STREET_GT_2	68.08	67.28	71.96	63.92	65.65	83.12	99.13	104.77	100.31	98.32	97.31	102.15	101.15	113.59	116.13	115.56	119.37	119.05	119.24	109.50	110.23	107.59	101.05	91.36
24261	7.29	7.11	7.45	6.06	6.20	8.40	9.73	12.39	11.91	11.82	11.93	12.24	12.45	13.46	12.24	5.97	14.49	14.37	14.38	12.77	8.50	9.88	12.07	10.65
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	0.00	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.44	-4.23	-3.27
ADK HUDSON___FALLS	67.21	66.17	76.87	79.08	75.25	82.60	102.00	103.70	99.47	94.04	95.04	96.08	93.43	100.74	103.07	109.20	106.62	109.06	118.49	104.65	104.62	101.91	91.72	85.55
24011	6.42	6.00	6.55	5.35	5.63	7.80	9.32	11.32	10.54	10.02	9.66	9.69	9.48	10.33	9.78	4.88	11.39	12.05	13.63	12.53	8.42	9.45	11.06	9.84
	0.00	0.00	-8.09	-22.24	-15.33	-1.10	-7.62	0.00	-0.53	1.22	0.00	1.74	2.34	2.44	-7.73	-63.21	4.75	3.57	0.00	2.26	-33.72	-20.19	4.09	1.73
ADK RESOURCE___RCVRY	67.70	66.54	77.32	79.48	75.63	83.09	102.68	104.60	100.30	94.85	95.91	96.97	94.33	101.74	104.00	109.68	107.68	110.40	119.89	105.87	105.47	102.98	92.95	86.63
23798	6.91	6.38	6.97	5.68	5.97	8.28	9.96	12.22	11.36	10.82	10.54	10.56	10.37	11.29	10.68	5.34	12.42	13.36	15.03	13.73	9.25	10.50	12.26	10.90
	0.00	0.00	-8.11	-22.30	-15.37	-1.11	-7.66	0.00	-0.53	1.21	0.00	1.73	2.32	2.41	-7.76	-63.22	4.72	3.55	0.00	2.25	-33.74	-20.21	4.06	1.72
ADK S GLENS___FALLS	67.21	66.17	76.87	79.08	75.25	82.60	102.00	103.70	99.47	94.04	95.04	96.08	93.43	100.74	103.07	109.20	106.62	109.06	118.49	104.65	104.62	101.91	91.72	85.55
24028	6.42	6.00	6.55	5.35	5.63	7.80	9.32	11.32	10.54	10.02	9.66	9.69	9.48	10.33	9.78	4.88	11.39	12.05	13.63	12.53	8.42	9.45	11.06	9.84
	0.00	0.00	-8.09	-22.24	-15.33	-1.10	-7.62	0.00	-0.53	1.22	0.00	1.74	2.34	2.44	-7.73	-63.21	4.75	3.57	0.00	2.26	-33.72	-20.19	4.09	1.73
ADK_NYS___DAM	66.04	65.41	74.91	75.08	71.62	79.72	96.90	101.53	96.75	90.82	92.74	92.12	89.02	94.64	96.52	105.89	99.29	101.95	112.90	98.21	99.90	97.11	85.70	81.47
23527	5.25	5.24	5.84	4.86	5.09	6.88	7.97	9.15	8.35	7.57	7.36	6.82	6.54	7.23	6.49	3.08	7.04	7.18	8.05	7.51	5.33	6.23	7.61	6.84
	0.00	0.00	-6.84	-18.73	-12.25	0.86	-3.87	0.00	0.00	1.99	0.00	2.83	3.81	5.44	-4.47	-61.70	7.73	5.81	0.00	3.69	-32.08	-18.61	6.66	2.81
AIR_PRODUCTS___DRP	63.18	62.65	71.10	70.14	67.83	76.83	93.36	97.12	92.85	88.57	89.55	90.70	88.31	95.90	98.51	107.02	100.91	102.39	109.58	97.00	99.94	96.50	85.88	79.82
24190	2.39	2.48	2.96	2.41	2.49	3.30	3.70	4.74	4.45	4.23	4.17	3.85	3.74	4.23	3.84	1.91	4.43	4.45	4.73	4.28	2.96	3.33	4.15	3.66
	0.00	0.00	-5.91	-16.24	-11.05	0.17	-4.60	0.00	0.00	0.90	0.00	1.29	1.73	1.19	-9.11	-64.00	3.51	2.64	0.00	1.67	-34.49	-20.90	3.02	1.28
ALBANY___1	63.18	62.65	71.10	70.14	67.83	76.83	93.36	97.12	92.85	88.57	89.55	90.70	88.31	95.90	98.51	107.02	100.91	102.39	109.58	97.00	99.94	96.50	85.88	79.82
23571	2.39	2.48	2.96	2.41	2.49	3.30	3.70	4.74	4.45	4.23	4.17	3.85	3.74	4.23	3.84	1.91	4.43	4.45	4.73	4.28	2.96	3.33	4.15	3.66
	0.00	0.00	-5.91	-16.24	-11.05	0.17	-4.60	0.00	0.00	0.90	0.00	1.29	1.73	1.19	-9.11	-64.00	3.51	2.64	0.00	1.67	-34.49	-20.90	3.02	1.28
ALBANY___2	63.18	62.65	71.10	70.14	67.83	76.83	93.36	97.12	92.85	88.57	89.55	90.70	88.31	95.90	98.51	107.02	100.91	102.39	109.58	97.00	99.94	96.50	85.88	79.82
23572	2.39	2.48	2.96	2.41	2.49	3.30	3.70	4.74	4.45	4.23	4.17	3.85	3.74	4.23	3.84	1.91	4.43	4.45	4.73	4.28	2.96	3.33	4.15	3.66
	0.00	0.00	-5.91	-16.24	-11.05	0.17	-4.60	0.00	0.00	0.90	0.00	1.29	1.73	1.19	-9.11	-64.00	3.51	2.64	0.00	1.67	-34.49	-20.90	3.02	1.28
ALBANY___3	63.18	62.65	71.10	70.14	67.83	76.83	93.36	97.12	92.85	88.57	89.55	90.70	88.31	95.90	98.51	107.02	100.91	102.39	109.58	97.00	99.94	96.50	85.88	79.82
23573	2.39	2.48	2.96	2.41	2.49	3.30	3.70	4.74	4.45	4.23	4.17	3.85	3.74	4.23	3.84	1.91	4.43	4.45	4.73	4.28	2.96	3.33	4.15	3.66
	0.00	0.00	-5.91	-16.24	-11.05	0.17	-4.60	0.00	0.00	0.90	0.00	1.29	1.73	1.19	-9.11	-64.00	3.51	2.64	0.00	1.67	-34.49	-20.90	3.02	1.28
ALBANY___4	63.18	62.65	71.10	70.14	67.83	76.83	93.36	97.12	92.85	88.57	89.55	90.70	88.31	95.90	98.51	107.02	100.91	102.39	109.58	97.00	99.94	96.50	85.88	79.82
23574	2.39	2.48	2.96	2.41	2.49	3.30	3.70	4.74	4.45	4.23	4.17	3.85	3.74	4.23	3.84	1.91	4.43	4.45	4.73	4.28	2.96	3.33	4.15	3.66
	0.00	0.00	-5.91	-16.24	-11.05	0.17	-4.60	0.00	0.00	0.90	0.00	1.29	1.73	1.19	-9.11	-64.00	3.51	2.64	0.00	1.67	-34.49	-20.90	3.02	1.28

ALBANY___LFGE 323615	64.05 3.26 0.00	63.48 3.31 0.00	72.60 3.79 -6.58	72.66 3.09 -18.08	69.79 3.21 -12.29	77.81 4.31 0.20	95.06 4.91 -5.09	98.49 6.11 0.00	94.16 5.75 0.00	89.73 5.51 1.02	90.84 5.46 0.00	91.91 5.23 1.46	89.46 5.13 1.96	96.93 5.74 1.66	99.42 5.27 -8.58	107.42 2.60 -63.71	102.09 6.09 3.98	103.72 6.14 2.99	111.35 6.50 0.00	98.36 5.87 1.90	100.70 4.01 -34.20	97.39 4.48 -20.64	86.76 5.43 3.43	80.79 4.79 1.45
ALCOA_RYNLDS___DRP 24188	58.19 -2.60 0.00	57.65 -2.52 0.00	59.00 -2.75 0.48	47.71 -2.45 1.33	45.49 -2.49 6.31	30.24 -3.21 40.25	40.24 -3.77 41.04	89.08 -3.30 0.00	68.81 -3.63 15.96	82.12 -3.12 0.00	82.19 -3.19 0.00	85.45 -2.69 0.00	83.49 -2.80 0.00	90.03 -3.34 -0.51	85.27 -3.13 -2.84	54.09 -1.46 -14.43	97.05 -2.93 0.00	97.06 -3.52 0.00	101.16 -3.70 0.00	90.81 -3.58 0.00	67.92 -2.56 -7.99	74.58 -2.68 -5.00	81.79 -2.96 0.00	74.76 -2.68 0.00
ALCOA___DSASP 323711	58.19 -2.60 0.00	57.65 -2.52 0.00	59.00 -2.75 0.48	47.71 -2.45 1.33	45.49 -2.49 6.31	30.24 -3.21 40.25	40.24 -3.77 41.04	89.08 -3.30 0.00	68.81 -3.63 15.96	82.12 -3.12 0.00	82.19 -3.19 0.00	85.45 -2.69 0.00	83.49 -2.80 0.00	90.03 -3.34 -0.51	85.27 -3.13 -2.84	54.09 -1.46 -14.43	97.05 -2.93 0.00	97.06 -3.52 0.00	101.16 -3.70 0.00	90.81 -3.58 0.00	67.92 -2.56 -7.99	74.58 -2.68 -5.00	81.79 -2.96 0.00	74.76 -2.68 0.00
ALLEGHENY___COGEN 23514	64.43 3.64 0.00	63.35 3.18 0.00	65.09 2.48 -0.37	54.64 2.11 -1.04	57.46 2.43 -0.74	77.89 4.16 -0.03	90.81 5.32 -0.43	97.93 5.55 0.00	93.16 4.76 0.00	88.79 3.54 -0.01	88.28 2.90 0.00	91.09 2.95 0.00	89.02 2.73 0.00	98.12 3.19 -2.07	100.61 3.61 -11.44	100.86 1.55 -58.20	103.21 3.23 0.00	104.14 3.56 0.00	108.36 3.50 0.00	99.51 5.12 0.00	98.96 4.25 -32.22	97.86 5.45 -20.14	90.49 5.74 0.00	83.27 5.83 0.00
ALTONA_WT_PWR 323606	59.63 -1.16 0.00	58.76 -1.41 0.00	60.08 -1.67 0.48	48.25 -1.91 1.33	45.73 -2.05 6.51	29.78 -2.22 41.70	40.01 -2.55 42.50	90.33 -2.04 0.00	70.19 -1.68 16.54	83.33 -1.91 0.00	83.79 -1.58 0.00	86.86 -1.27 0.00	84.93 -1.37 0.00	91.80 -1.51 -0.45	87.08 -0.99 -2.52	53.34 -0.57 -12.80	98.93 -1.05 0.00	99.28 -1.29 0.00	103.26 -1.59 0.00	92.72 -1.67 0.00	68.39 -1.19 -7.09	74.93 -1.77 -4.43	82.61 -2.14 0.00	75.96 -1.49 0.00
AMERICAN_REF_FUEL 24010	59.37 -1.42 0.00	58.51 -1.67 0.00	59.70 -2.88 -0.35	50.33 -2.13 -0.96	52.98 -2.00 -0.68	72.41 -1.31 -0.03	83.93 -1.54 -0.40	89.59 -2.79 0.00	86.02 -2.39 0.00	83.20 -2.05 -0.01	83.43 -1.95 0.00	86.19 -1.95 0.00	84.03 -2.26 0.00	92.31 -2.61 -2.07	94.29 -2.67 -11.40	97.69 -1.40 -57.98	95.51 -4.47 0.00	95.97 -4.61 0.00	99.82 -5.04 0.00	90.83 -3.56 0.00	92.35 -2.25 -32.10	90.69 -1.64 -20.07	82.85 -1.91 0.00	77.25 -0.20 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	62.39 1.60 0.00	61.46 1.29 0.00	62.79 0.16 -0.40	52.58 -0.03 -1.11	55.52 0.45 -0.79	75.66 1.93 -0.03	88.76 3.23 -0.46	95.92 3.54 0.00	92.08 3.68 0.00	88.73 3.48 -0.01	88.92 3.54 0.00	92.66 4.52 0.00	90.35 4.06 0.00	99.63 4.70 -2.08	101.06 4.04 -11.47	101.22 1.80 -58.31	103.42 3.45 0.00	103.96 3.38 0.00	107.66 2.81 0.00	97.42 3.02 0.00	96.86 2.09 -32.28	95.65 3.20 -20.18	87.98 3.23 0.00	81.37 3.92 0.00
ARTHUR_KILL_GT_1 23520	67.57 6.78 0.00	66.78 6.60 0.00	71.46 6.95 -2.28	63.61 5.74 -6.37	65.34 5.90 -5.16	82.61 7.89 -1.02	98.40 9.01 -4.33	103.60 11.22 0.00	99.08 10.67 0.00	97.20 10.70 -1.26	96.25 10.87 0.01	100.84 10.92 -1.78	100.00 11.30 -2.41	111.83 12.11 -6.86	114.99 11.10 -18.32	115.04 5.46 -68.47	118.18 13.31 -4.89	117.86 13.19 -4.10	118.16 13.31 0.00	108.63 11.90 -2.35	109.81 8.08 -39.24	110.81 9.43 -29.12	105.07 11.48 -8.84	90.89 10.18 -3.27
ARTHUR_KILL_2 23512	67.34 6.55 0.00	66.54 6.37 0.00	71.23 6.72 -2.28	63.43 5.56 -6.37	65.16 5.72 -5.16	82.35 7.62 -1.02	98.08 8.68 -4.33	103.28 10.90 0.00	98.80 10.40 0.00	96.92 10.42 -1.26	95.94 10.57 0.01	100.51 10.59 -1.78	99.69 10.98 -2.41	111.44 11.72 -6.86	114.64 10.76 -18.32	114.86 5.28 -68.47	117.71 12.84 -4.89	117.38 12.71 -4.10	117.64 12.79 0.00	108.17 11.43 -2.35	109.52 7.80 -39.24	110.46 9.08 -29.12	104.69 11.11 -8.84	90.58 9.87 -3.27
ARTHUR_KILL_3 23513	67.14 6.35 0.00	66.41 6.24 0.00	71.10 6.59 -2.28	63.20 5.34 -6.37	64.87 5.43 -5.16	81.98 7.26 -1.02	97.72 8.33 -4.33	103.25 10.87 0.00	98.83 10.43 0.00	96.88 10.37 -1.26	95.81 10.44 0.00	100.63 10.71 -1.78	99.71 11.01 -2.41	111.68 11.78 -7.05	114.58 10.70 -18.32	114.85 5.26 -68.47	117.72 12.84 -4.90	117.41 12.73 -4.10	117.55 12.70 0.00	107.94 11.20 -2.35	109.26 7.54 -39.24	109.17 8.78 -28.12	103.51 10.83 -7.93	90.25 9.54 -3.27
ARTHUR_KILL_COGEN 323718	67.57 6.78 0.00	66.78 6.60 0.00	71.46 6.95 -2.28	63.61 5.74 -6.37	65.34 5.90 -5.16	82.61 7.89 -1.02	98.40 9.01 -4.33	103.60 11.22 0.00	99.08 10.67 0.00	97.20 10.70 -1.26	96.25 10.87 0.01	100.84 10.92 -1.78	100.00 11.30 -2.41	111.83 12.11 -6.86	114.99 11.10 -18.32	115.04 5.46 -68.47	118.18 13.31 -4.89	117.86 13.19 -4.10	118.16 13.31 0.00	108.63 11.90 -2.35	109.81 8.08 -39.24	110.81 9.43 -29.12	105.07 11.48 -8.84	90.89 10.18 -3.27
ASHOKAN____ 23654	64.10 3.31 0.00	63.66 3.49 0.00	69.90 3.83 -3.84	65.18 3.09 -10.60	65.00 3.16 -7.55	78.35 4.32 -0.33	94.14 5.03 -4.05	99.14 6.76 0.00	94.81 6.41 0.00	91.61 6.36 -0.01	91.28 5.90 0.00	93.82 5.69 0.00	92.00 5.71 0.00	101.73 6.53 -2.35	104.56 6.04 -12.95	110.33 3.35 -65.87	108.07 8.10 0.00	109.00 8.42 0.00	113.21 8.36 0.00	101.74 7.34 0.00	104.03 5.07 -36.47	100.67 5.61 -22.80	91.25 6.49 0.00	82.94 5.50 0.00
ASTORIA_EAST_ENERGY_CC1 323581	67.61 6.82 0.00	66.74 6.57 0.00	71.39 6.88 -2.28	63.42 5.55 -6.37	65.10 5.66 -5.16	82.43 7.70 -1.02	98.37 8.98 -4.33	103.83 11.45 0.00	99.36 10.96 0.00	97.30 10.80 -1.26	95.96 10.57 -0.01	100.86 10.94 -1.78	100.04 11.33 -2.41	112.40 12.26 -7.28	115.13 11.25 -18.32	115.11 5.52 -68.47	118.30 13.42 -4.90	118.00 13.32 -4.10	118.21 13.35 0.00	108.50 11.77 -2.35	109.58 7.85 -39.24	106.97 9.26 -25.44	100.38 11.40 -4.23	90.66 9.96 -3.27
ASTORIA_EAST_ENERGY_CC2 323582	67.61 6.82 0.00	66.74 6.57 0.00	71.39 6.88 -2.28	63.42 5.55 -6.37	65.10 5.66 -5.16	82.43 7.70 -1.02	98.37 8.98 -4.33	103.83 11.45 0.00	99.36 10.96 0.00	97.30 10.80 -1.26	95.96 10.57 -0.01	100.86 10.94 -1.78	100.04 11.33 -2.41	112.40 12.26 -7.28	115.13 11.25 -18.32	115.11 5.52 -68.47	118.30 13.42 -4.90	118.00 13.32 -4.10	118.21 13.35 0.00	108.50 11.77 -2.35	109.58 7.85 -39.24	106.97 9.26 -25.44	100.38 11.40 -4.23	90.66 9.96 -3.27
ASTORIA_GT2_I 24094	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27

ASTORIA_GT2_2 24095	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT2_3 24096	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT2_4 24097	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT3_1 24098	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT3_2 24099	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT3_3 24100	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT3_4 24101	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT4_1 24102	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT4_2 24103	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT4_3 24104	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT4_4 24105	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA_GT_1 23523	67.82 7.03 0.00	66.94 6.77 0.00	71.59 7.08 -2.28	63.57 5.71 -6.37	65.28 5.83 -5.16	82.66 7.94 -1.02	98.65 9.26 -4.33	104.18 11.80 0.00	99.68 11.27 0.00	97.63 11.12 -1.26	96.28 11.09 -0.01	101.21 11.30 -1.78	100.37 11.66 -2.41	112.76 12.63 -7.28	115.47 11.58 -18.32	115.27 5.68 -68.47	118.70 13.82 -4.90	118.41 13.73 -4.10	118.61 13.75 0.00	108.86 12.12 -2.35	109.81 8.09 -39.24	107.21 9.51 -25.44	100.70 11.71 -4.23	90.94 10.23 -3.27
ASTORIA_GT_10 24110	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.33 11.41 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.12 13.44 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.84 10.14 -3.27
ASTORIA_GT_11 24225	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.33 11.41 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.12 13.44 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.84 10.14 -3.27
ASTORIA_GT_12 24226	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.33 11.41 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.12 13.44 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.84 10.14 -3.27

ASTORIA_GT_13 24227	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.33 11.41 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.12 13.44 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.84 10.14 -3.27
ASTORIA_GT_5 24106	67.82 7.03 0.00	66.94 6.77 0.00	71.59 7.08 -2.28	63.57 5.71 -6.37	65.28 5.83 -5.16	82.66 7.94 -1.02	98.65 9.26 -4.33	104.18 11.80 0.00	99.68 11.27 0.00	97.63 11.12 -1.26	96.28 10.90 -0.01	101.21 11.30 -1.78	100.37 11.66 -2.41	112.76 12.63 -7.28	115.47 11.58 -18.32	115.27 5.68 -68.47	118.70 13.82 -4.90	118.41 13.73 -4.10	118.61 13.75 0.00	108.86 12.12 -2.35	109.81 8.09 -39.24	107.21 9.51 -25.44	100.70 11.71 -4.23	90.94 10.23 -3.27
ASTORIA_GT_7 24107	67.82 7.03 0.00	66.94 6.77 0.00	71.59 7.08 -2.28	63.57 5.71 -6.37	65.28 5.83 -5.16	82.66 7.94 -1.02	98.65 9.26 -4.33	104.18 11.80 0.00	99.68 11.27 0.00	97.63 11.12 -1.26	96.28 10.90 -0.01	101.21 11.30 -1.78	100.37 11.66 -2.41	112.76 12.63 -7.28	115.47 11.58 -18.32	115.27 5.68 -68.47	118.70 13.82 -4.90	118.41 13.73 -4.10	118.61 13.75 0.00	108.86 12.12 -2.35	109.81 8.09 -39.24	107.21 9.51 -25.44	100.70 11.71 -4.23	90.94 10.23 -3.27
ASTORIA_GT_8 24108	67.82 7.03 0.00	66.94 6.77 0.00	71.59 7.08 -2.28	63.57 5.71 -6.37	65.28 5.83 -5.16	82.66 7.94 -1.02	98.65 9.26 -4.33	104.18 11.80 0.00	99.68 11.27 0.00	97.63 11.12 -1.26	96.28 10.90 -0.01	101.21 11.30 -1.78	100.37 11.66 -2.41	112.76 12.63 -7.28	115.47 11.58 -18.32	115.27 5.68 -68.47	118.70 13.82 -4.90	118.41 13.73 -4.10	118.61 13.75 0.00	108.86 12.12 -2.35	109.81 8.09 -39.24	107.21 9.51 -25.44	100.70 11.71 -4.23	90.94 10.23 -3.27
ASTORIA___2 24149	67.63 6.84 0.00	66.76 6.59 0.00	71.41 6.90 -2.28	63.43 5.57 -6.37	65.12 5.68 -5.16	82.46 7.74 -1.02	98.39 9.00 -4.33	103.87 11.49 0.00	99.39 10.99 0.00	97.36 10.86 -1.26	96.01 10.63 -0.01	100.92 11.00 -1.78	100.08 11.38 -2.41	112.44 12.31 -7.28	115.18 11.30 -18.32	115.12 5.53 -68.47	118.34 13.46 -4.90	118.05 13.37 -4.10	118.24 13.39 0.00	108.55 11.81 -2.35	109.61 7.89 -39.24	106.99 9.29 -25.44	100.40 11.42 -4.23	90.70 9.99 -3.27
ASTORIA___3 23516	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.32 11.40 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.11 13.43 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.83 10.13 -3.27
ASTORIA___4 23517	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.32 11.40 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.11 13.43 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.83 10.13 -3.27
ASTORIA___5 23518	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.33 11.41 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.12 13.44 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.84 10.14 -3.27
AST_ENERGY_2_CC3 323677	67.33 6.54 0.00	66.56 6.39 0.00	71.27 6.75 -2.28	63.36 5.49 -6.37	65.05 5.61 -5.16	82.25 7.53 -1.02	98.01 8.62 -4.33	103.50 11.12 0.00	99.07 10.67 0.00	97.12 10.62 -1.26	96.14 10.77 0.00	100.94 11.02 -1.78	100.00 11.29 -2.41	112.31 12.18 -7.28	114.99 11.11 -18.32	115.04 5.45 -68.47	118.14 13.26 -4.90	117.83 13.15 -4.10	117.97 13.11 0.00	108.31 11.57 -2.35	109.47 7.75 -39.24	106.70 9.00 -25.44	100.04 11.06 -4.23	90.49 9.78 -3.27
AST_ENERGY_2_CC4 323678	67.33 6.54 0.00	66.56 6.39 0.00	71.27 6.75 -2.28	63.36 5.49 -6.37	65.05 5.61 -5.16	82.25 7.53 -1.02	98.01 8.62 -4.33	103.50 11.12 0.00	99.07 10.67 0.00	97.12 10.62 -1.26	96.14 10.77 0.00	100.94 11.02 -1.78	100.00 11.29 -2.41	112.31 12.18 -7.28	114.99 11.11 -18.32	115.04 5.45 -68.47	118.14 13.26 -4.90	117.83 13.15 -4.10	117.97 13.11 0.00	108.31 11.57 -2.35	109.47 7.75 -39.24	106.70 9.00 -25.44	100.04 11.06 -4.23	90.49 9.78 -3.27
ATHENS_STG_1 23668	64.15 3.36 0.00	63.59 3.42 0.00	68.25 3.77 -2.24	60.77 3.07 -6.21	62.08 3.13 -4.65	78.40 4.20 -0.50	92.91 4.74 -3.11	98.63 6.25 0.00	94.31 5.90 0.00	91.49 5.74 -0.51	91.16 5.79 0.00	94.58 5.73 -0.71	93.07 5.80 -0.97	103.58 6.39 -4.34	106.53 5.83 -15.13	110.93 2.84 -66.98	108.73 6.77 -1.98	108.95 6.78 -1.59	111.78 6.92 0.00	101.53 6.19 -0.95	104.27 4.16 -37.62	100.96 4.81 -23.89	92.42 5.96 -1.71	83.39 5.23 -0.72
ATHENS_STG_2 23670	64.15 3.36 0.00	63.59 3.42 0.00	68.25 3.77 -2.24	60.77 3.07 -6.21	62.08 3.13 -4.65	78.40 4.20 -0.50	92.91 4.74 -3.11	98.63 6.25 0.00	94.31 5.90 0.00	91.49 5.74 -0.51	91.16 5.79 0.00	94.58 5.73 -0.71	93.07 5.80 -0.97	103.58 6.39 -4.34	106.53 5.83 -15.13	110.93 2.84 -66.98	108.73 6.77 -1.98	108.95 6.78 -1.59	111.78 6.92 0.00	101.53 6.19 -0.95	104.27 4.16 -37.62	100.96 4.81 -23.89	92.42 5.96 -1.71	83.39 5.23 -0.72
ATHENS_STG_3 23677	64.15 3.36 0.00	63.59 3.42 0.00	68.25 3.77 -2.24	60.77 3.07 -6.21	62.08 3.13 -4.65	78.40 4.20 -0.50	92.91 4.74 -3.11	98.63 6.25 0.00	94.31 5.90 0.00	91.49 5.74 -0.51	91.16 5.79 0.00	94.58 5.73 -0.71	93.07 5.80 -0.97	103.58 6.39 -4.34	106.53 5.83 -15.13	110.93 2.84 -66.98	108.73 6.77 -1.98	108.95 6.78 -1.59	111.78 6.92 0.00	101.53 6.19 -0.95	104.27 4.16 -37.62	100.96 4.81 -23.89	92.42 5.96 -1.71	83.39 5.23 -0.72
AUBURN___LFGE 323710	62.34 1.55 0.00	61.59 1.42 0.00	63.37 1.13 0.00	52.61 1.12 0.00	55.50 1.21 0.00	75.30 1.60 0.00	87.39 2.33 0.00	95.28 2.90 0.00	91.27 2.87 0.00	87.75 2.51 -0.01	88.00 2.63 0.00	90.97 2.83 0.00	89.26 2.97 0.00	98.24 3.38 -2.02	99.81 3.12 -11.13	99.23 1.51 -56.61	103.47 3.49 0.00	104.30 3.72 0.00	108.32 3.46 0.00	97.73 3.33 0.00	96.05 2.21 -31.34	94.13 2.28 -19.59	87.44 2.69 0.00	79.94 2.50 0.00
BABYLON_RES_REC 323704	138.76 7.85 -70.11	87.43 7.71 -19.55	73.93 8.08 -3.62	64.51 6.62 -6.39	66.19 6.74 -5.16	83.73 9.01 -1.02	99.87 10.48 -4.34	105.13 12.75 0.00	100.77 12.37 0.00	97.87 11.36 -1.26	96.12 10.74 0.00	100.47 10.55 -1.78	99.89 11.19 -2.41	112.27 12.14 -7.28	115.59 11.70 -18.32	125.30 5.95 -78.24	158.51 14.69 -43.85	125.78 14.69 -10.51	154.96 14.80 -35.30	110.88 12.97 -3.52	110.00 8.27 -39.24	107.14 9.44 -25.44	100.90 11.92 -4.23	91.71 11.00 -3.27

BARRETT_IC_1 23704	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_10 23701	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_11 23702	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_12 23703	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_2 23705	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_3 23706	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_4 23707	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_5 23708	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_6 23709	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_7 23710	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_8 23711	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT_IC_9 23700	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT___1 23545	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BARRETT___2 23546	135.37 7.32 -67.26	86.92 7.20 -19.55	73.42 7.57 -3.62	64.07 6.18 -6.39	65.75 6.30 -5.16	83.19 8.47 -1.02	99.19 9.80 -4.34	104.40 12.02 0.00	99.87 11.47 0.00	96.91 10.41 -1.26	95.86 10.49 0.00	100.28 10.36 -1.78	99.58 10.87 -2.41	111.75 11.61 -7.28	115.04 11.15 -18.32	124.90 5.55 -78.24	156.73 13.42 -43.33	121.64 13.28 -7.79	149.21 13.25 -31.11	109.52 11.62 -3.51	109.26 7.53 -39.24	106.63 8.92 -25.44	100.48 11.50 -4.23	91.25 10.54 -3.27
BAYONEEC___CTG1 323682	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27

BAYONEEC___CTG10 323750	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG2 323683	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG3 323684	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG4 323685	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG5 323686	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG6 323687	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG7 323688	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG8 323689	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BAYONEEC___CTG9 323749	67.42 6.63 0.00	66.66 6.49 0.00	71.34 6.83 -2.28	63.41 5.55 -6.37	65.11 5.66 -5.16	82.33 7.61 -1.02	98.11 8.72 -4.33	103.60 11.22 0.00	99.15 10.75 0.00	97.21 10.70 -1.26	96.19 10.81 0.00	100.97 11.05 -1.78	100.02 11.32 -2.41	112.31 12.18 -7.28	114.98 11.10 -18.32	115.03 5.45 -68.47	118.12 13.24 -4.90	117.83 13.14 -4.10	117.97 13.11 0.00	108.32 11.59 -2.35	109.49 7.76 -39.24	106.74 9.03 -25.44	100.09 11.11 -4.23	90.58 9.88 -3.27
BEACON___LESR 323632	64.16 3.37 0.00	63.42 3.25 0.00	72.03 3.82 -5.98	71.09 3.17 -16.42	68.74 3.30 -11.16	77.87 4.37 0.20	94.70 5.04 -4.60	98.69 6.31 0.00	94.49 6.08 0.00	89.95 5.65 0.95	91.09 5.71 0.00	92.18 5.39 1.36	89.43 4.96 1.82	97.43 5.95 1.37	99.96 5.49 -8.91	107.86 2.85 -63.89	102.66 6.37 3.69	104.14 6.33 2.77	111.54 6.69 0.00	98.55 5.92 1.76	100.92 4.04 -34.38	97.80 4.73 -20.80	87.18 5.61 3.18	80.97 4.87 1.34
BEAVER RIVER___HYD 24048	61.39 0.60 0.00	60.44 0.27 0.00	61.77 0.00 0.46	50.26 0.03 1.27	51.98 0.14 2.45	62.66 0.60 11.64	74.06 1.16 12.16	94.03 1.66 0.00	85.22 1.42 4.61	87.15 1.90 -0.01	87.28 1.91 0.00	89.86 1.72 0.00	87.44 1.15 0.00	95.27 0.75 -1.67	96.11 1.36 -9.19	88.51 0.65 -46.75	101.75 1.77 0.00	102.28 1.70 0.00	107.32 2.46 0.00	96.73 2.34 0.00	89.81 1.44 -25.89	90.21 1.76 -16.18	86.66 1.90 0.00	78.70 1.26 0.00
BEEBEE_GT_13 23619	61.55 0.75 0.00	60.68 0.51 0.00	62.17 -0.06 0.00	51.57 0.07 0.00	54.50 0.21 0.00	74.67 0.97 0.00	86.36 1.30 0.00	93.82 1.44 0.00	89.93 1.53 0.00	86.60 1.36 -0.01	86.83 1.45 0.00	89.87 1.73 0.00	87.86 1.56 0.00	96.64 1.74 -2.04	98.44 1.59 -11.29	99.22 0.70 -57.40	101.11 1.13 0.00	101.62 1.04 0.00	105.85 1.00 0.00	95.69 1.30 0.00	95.13 0.85 -31.79	93.46 1.32 -19.87	86.05 1.30 0.00	79.34 1.90 0.00
BETHLEHEM___GRP 23843	63.18 2.39 0.00	62.65 2.48 0.00	71.10 2.96 -5.91	70.14 2.41 -16.24	67.83 2.49 -11.05	76.83 3.30 0.17	93.36 3.70 -4.60	97.12 4.74 0.00	92.85 4.45 0.00	88.57 4.23 0.90	89.55 4.17 0.00	90.70 3.85 1.29	88.31 3.74 1.73	95.90 4.23 1.19	98.51 3.84 -9.11	107.02 1.91 -64.00	100.91 4.43 3.51	102.39 4.45 2.64	109.58 4.73 0.00	97.00 4.28 1.67	99.94 2.96 -34.49	96.50 3.33 -20.90	85.88 4.15 3.02	79.82 3.66 1.28
BETHLEHEM___GS1 323560	63.18 2.39 0.00	62.65 2.48 0.00	71.10 2.96 -5.91	70.14 2.41 -16.24	67.83 2.49 -11.05	76.83 3.30 0.17	93.36 3.70 -4.60	97.12 4.74 0.00	92.85 4.45 0.00	88.57 4.23 0.90	89.55 4.17 0.00	90.70 3.85 1.29	88.31 3.74 1.73	95.90 4.23 1.19	98.51 3.84 -9.11	107.02 1.91 -64.00	100.91 4.43 3.51	102.39 4.45 2.64	109.58 4.73 0.00	97.00 4.28 1.67	99.94 2.96 -34.49	96.50 3.33 -20.90	85.88 4.15 3.02	79.82 3.66 1.28
BETHLEHEM___GS2 323561	63.18 2.39 0.00	62.65 2.48 0.00	71.10 2.96 -5.91	70.14 2.41 -16.24	67.83 2.49 -11.05	76.83 3.30 0.17	93.36 3.70 -4.60	97.12 4.74 0.00	92.85 4.45 0.00	88.57 4.23 0.90	89.55 4.17 0.00	90.70 3.85 1.29	88.31 3.74 1.73	95.90 4.23 1.19	98.51 3.84 -9.11	107.02 1.91 -64.00	100.91 4.43 3.51	102.39 4.45 2.64	109.58 4.73 0.00	97.00 4.28 1.67	99.94 2.96 -34.49	96.50 3.33 -20.90	85.88 4.15 3.02	79.82 3.66 1.28

BETHLEHEM___GS3 323562	63.18 2.39 0.00	62.65 2.48 0.00	71.10 2.96 -5.91	70.14 2.41 -16.24	67.83 2.49 -11.05	76.83 3.30 0.17	93.36 3.70 -4.60	97.12 4.74 0.00	92.85 4.45 0.00	88.57 4.23 0.90	89.55 4.17 0.00	90.70 3.85 1.29	88.31 3.74 1.73	95.90 4.23 1.19	98.51 3.84 -9.11	107.02 1.91 -64.00	100.91 4.43 3.51	102.39 4.45 2.64	109.58 4.73 0.00	97.00 4.28 1.67	99.94 2.96 -34.49	96.50 3.33 -20.90	85.88 4.15 3.02	79.82 3.66 1.28
BETHLEHEM___STEEL 23779	61.62 0.83 0.00	60.66 0.49 0.00	62.02 -0.60 -0.38	52.20 -0.34 -1.05	54.94 -0.10 -0.75	74.91 1.18 -0.03	87.15 1.65 -0.44	93.64 1.26 0.00	90.11 1.71 0.00	87.13 1.88 -0.01	87.32 1.94 0.00	90.42 2.28 0.00	88.18 1.89 0.00	97.07 2.14 -2.07	98.79 1.79 -11.44	100.00 0.72 -58.17	100.75 0.77 0.00	101.24 0.66 0.00	105.28 0.43 0.00	95.36 0.97 0.00	95.43 0.73 -32.21	94.02 1.63 -20.13	86.45 1.69 0.00	80.28 2.84 0.00
BETHPAGE_CC_5 323564	137.52 7.99 -68.74	87.54 7.82 -19.55	74.03 8.18 -3.62	64.59 6.71 -6.39	66.29 6.84 -5.16	83.91 9.19 -1.02	100.05 10.66 -4.34	105.43 13.05 0.00	101.05 12.64 0.00	98.11 11.61 -1.26	96.77 11.39 0.00	101.24 11.32 -1.78	100.60 11.89 -2.41	112.98 12.84 -7.28	116.21 12.33 -18.32	125.51 6.16 -78.24	158.74 15.15 -43.62	125.04 15.17 -9.29	153.49 15.20 -33.43	111.25 13.33 -3.52	110.33 8.60 -39.24	107.52 9.81 -25.44	101.27 12.29 -4.23	92.02 11.32 -3.27
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	61.88 1.09 0.00	60.89 0.72 0.00	62.26 -0.35 -0.39	52.41 -0.14 -1.06	55.15 0.11 -0.76	75.16 1.42 -0.03	87.48 1.97 -0.45	94.05 1.67 0.00	90.53 2.13 0.00	87.54 2.29 -0.01	87.74 2.36 0.00	90.87 2.74 0.00	88.62 2.33 0.00	97.58 2.65 -2.07	99.30 2.29 -11.45	100.28 0.96 -58.21	101.35 1.37 0.00	101.84 1.26 0.00	105.90 1.05 0.00	95.86 1.47 0.00	95.77 1.05 -32.23	94.41 2.00 -20.15	86.84 2.09 0.00	80.59 3.14 0.00
BINGHAMTON___COGEN 23790	62.73 1.94 0.00	62.01 1.85 0.00	64.72 1.70 -0.80	55.09 1.39 -2.20	57.32 1.47 -1.57	75.93 2.16 -0.07	88.82 2.85 -0.90	95.95 3.57 0.00	91.88 3.48 0.00	88.79 3.36 -0.19	88.72 3.34 0.00	92.11 3.71 -0.26	90.37 3.76 -0.32	100.02 4.35 -2.82	102.12 3.90 -12.66	104.01 1.79 -61.10	104.79 4.16 -0.65	105.25 4.19 -0.49	109.12 4.27 0.00	98.40 3.70 -0.31	99.02 2.52 -34.01	96.72 3.08 -21.38	88.80 3.48 -0.56	80.93 3.25 -0.24
BLACK RIVER___HYD 24047	61.63 0.84 0.00	60.52 0.35 0.00	62.18 -0.06 0.00	51.65 0.15 0.00	53.55 0.33 1.07	66.66 0.97 8.01	78.71 1.75 8.10	94.56 2.19 0.00	87.51 2.29 3.18	88.21 2.96 -0.01	88.33 2.96 0.00	90.47 2.33 0.00	87.81 1.51 0.00	95.62 1.00 -1.76	97.43 2.16 -9.71	91.39 0.90 -49.37	102.53 2.55 0.00	103.27 2.69 0.00	108.45 3.60 0.00	97.88 3.49 0.00	91.88 2.06 -27.34	91.67 2.31 -17.09	87.09 2.34 0.00	78.78 1.34 0.00
BLISS_WT_PWR 323608	62.47 1.69 0.00	61.21 1.04 0.00	62.62 -0.02 -0.41	52.76 0.14 -1.13	55.40 0.30 -0.81	75.49 1.76 -0.04	88.42 2.89 -0.47	95.20 2.82 0.00	92.02 3.62 0.00	88.82 3.57 -0.01	88.54 3.17 0.00	91.61 3.47 0.00	89.21 2.92 0.00	98.07 3.14 -2.08	100.00 2.96 -11.48	100.73 1.26 -58.36	101.96 1.98 0.00	102.64 2.06 0.00	107.03 2.18 0.00	96.86 2.47 0.00	96.55 1.74 -32.32	95.19 2.73 -20.20	87.70 2.95 0.00	81.20 3.76 0.00
BLUE_CIRC_CHEM_DRP 24182	63.70 2.91 0.00	63.27 3.10 0.00	70.86 3.55 -5.08	68.42 2.95 -13.97	66.98 3.08 -9.61	77.80 4.10 0.01	93.95 4.60 -4.29	98.11 5.73 0.00	93.77 5.37 0.00	89.75 5.08 0.57	90.28 4.91 0.00	91.93 4.60 0.81	89.63 4.43 1.09	97.88 4.90 -0.13	100.52 4.41 -10.55	108.01 2.18 -64.72	102.94 5.16 2.20	104.10 5.17 1.65	110.33 5.48 0.00	98.40 5.06 1.05	101.22 3.49 -35.24	97.82 3.94 -21.62	87.72 4.86 1.90	81.09 4.45 0.80
BOC_GAS_DRP 24189	63.48 2.69 0.00	62.97 2.80 0.00	70.49 3.21 -5.05	68.00 2.62 -13.89	66.54 2.70 -9.54	77.28 3.60 0.02	93.31 4.03 -4.22	97.49 5.11 0.00	93.21 4.81 0.00	89.28 4.62 0.58	89.92 4.55 0.00	91.59 4.30 0.84	89.41 4.24 1.12	97.64 4.73 -0.06	100.33 4.30 -10.47	107.89 2.08 -64.70	102.61 4.91 2.28	103.77 4.90 1.71	109.95 5.09 0.00	97.93 4.62 1.08	100.88 3.18 -35.21	97.49 3.64 -21.58	87.35 4.56 1.96	80.71 4.09 0.83
BORALEX_4TH_BRANCH 23824	66.04 5.25 0.00	65.41 5.24 0.00	74.91 5.84 -6.84	75.08 4.86 -18.73	71.62 5.09 -12.25	79.72 6.88 0.86	96.90 7.97 -3.87	101.53 9.15 0.00	96.75 8.35 0.00	90.82 7.57 1.99	92.74 7.36 0.00	92.12 6.82 2.83	89.02 6.54 3.81	94.64 7.23 5.44	96.52 6.49 -4.47	105.89 3.08 -61.70	99.29 7.04 7.73	101.95 7.18 5.81	112.90 8.05 0.00	98.21 7.51 3.69	99.90 5.33 -32.08	97.11 6.23 -18.61	85.70 7.61 6.66	81.47 6.84 2.81
BOWLINE___1 23526	66.41 5.62 0.00	65.68 5.51 0.00	70.27 5.83 -2.21	62.38 4.71 -6.17	64.05 4.79 -4.97	81.12 6.46 -0.96	96.73 7.50 -4.16	102.41 10.03 0.00	97.94 9.53 0.00	95.81 9.38 -1.19	94.82 9.44 0.00	99.56 9.74 -1.68	98.55 9.98 -2.28	110.75 10.89 -7.01	113.60 10.01 -18.03	114.37 4.94 -68.32	116.71 12.10 -4.63	116.83 12.09 -4.16	117.12 12.26 0.00	107.28 10.67 -2.22	108.68 7.11 -39.08	105.74 8.18 -25.29	98.74 9.99 -4.00	87.85 8.73 -1.69
BOWLINE___2 23595	66.41 5.62 0.00	65.68 5.51 0.00	70.27 5.83 -2.21	62.38 4.72 -6.17	64.05 4.79 -4.98	81.12 6.46 -0.96	96.74 7.51 -4.16	102.41 10.03 0.00	97.94 9.53 0.00	95.81 9.38 -1.19	94.83 9.45 0.00	99.57 9.76 -1.68	98.55 9.98 -2.28	110.75 10.89 -7.01	113.60 10.01 -18.03	114.37 4.94 -68.32	116.71 12.10 -4.64	116.82 12.09 -4.15	117.12 12.26 0.00	107.28 10.67 -2.22	108.68 7.11 -39.08	105.74 8.18 -25.29	98.74 9.99 -4.00	87.85 8.73 -1.69
BRANSCOMB___SOLAR 323811	66.47 5.68 0.00	65.60 5.42 0.00	76.10 5.96 -7.91	78.10 4.88 -21.72	74.35 5.14 -14.92	81.76 7.06 -1.00	100.71 8.35 -7.29	102.35 9.97 0.00	98.08 9.17 -0.51	92.53 8.57 1.29	93.68 8.31 0.00	94.57 8.26 1.84	91.90 8.08 2.47	98.98 8.83 2.70	101.36 8.36 -7.44	108.33 4.13 -63.08	104.68 9.71 5.01	106.89 10.07 3.77	116.15 11.29 0.00	102.40 10.40 2.39	103.10 7.03 -33.58	100.25 7.93 -20.06	89.79 9.36 4.32	83.90 8.28 1.82
BROOKHAVEN___DRP 24191	139.21 8.48 -69.94	88.12 8.40 -19.55	74.68 8.82 -3.62	65.12 7.24 -6.39	66.82 7.37 -5.16	84.56 9.84 -1.02	100.80 11.40 -4.34	106.16 13.78 0.00	101.98 13.57 0.00	99.03 12.53 -1.26	96.76 11.39 0.00	100.95 11.03 -1.78	100.31 11.60 -2.41	112.70 12.57 -7.28	116.11 12.23 -18.32	125.56 6.21 -78.24	174.91 15.71 -59.22	209.80 15.74 -93.49	280.98 16.02 -160.11	111.97 14.06 -3.53	110.58 8.85 -39.24	107.61 9.90 -25.44	101.21 12.23 -4.23	91.79 11.08 -3.27
BROOKLYN_NAVY_YARD 23515	67.46 6.67 0.00	66.69 6.52 0.00	71.38 6.86 -2.28	63.44 5.57 -6.37	65.13 5.69 -5.16	82.40 7.67 -1.02	98.22 8.83 -4.33	103.72 11.34 0.00	99.31 10.90 0.00	97.33 10.83 -1.26	96.33 10.95 0.00	101.11 11.19 -1.78	100.19 11.48 -2.41	112.52 12.39 -7.28	115.18 11.29 -18.32	115.12 5.54 -68.47	118.38 13.49 -4.90	118.07 13.39 -4.10	118.20 13.34 0.00	108.52 11.79 -2.35	109.62 7.89 -39.24	106.91 9.21 -25.44	100.25 11.27 -4.23	90.62 9.91 -3.27

BROOKLYN___ARMY_DRP 323595	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
BROOME_2_LFGE 323671	62.73 1.94 0.00	62.01 1.85 0.00	64.72 1.70 -0.80	55.09 1.39 -2.20	57.32 1.47 -1.57	75.93 2.16 -0.07	88.82 2.85 -0.90	95.95 3.57 0.00	91.88 3.48 0.00	88.79 3.36 -0.19	88.72 3.34 0.00	92.11 3.71 -0.26	90.37 3.76 -0.32	100.02 4.35 -2.82	102.12 3.90 -12.66	104.01 1.79 -61.10	104.79 4.16 -0.65	105.25 4.19 -0.49	109.12 4.27 0.00	98.40 3.70 -0.31	99.02 2.52 -34.01	96.72 3.08 -21.38	88.80 3.48 -0.56	80.93 3.25 -0.24
BROOME___LFGE 323600	62.73 1.94 0.00	62.01 1.85 0.00	64.72 1.70 -0.80	55.09 1.39 -2.20	57.32 1.47 -1.57	75.93 2.16 -0.07	88.82 2.85 -0.90	95.95 3.57 0.00	91.88 3.48 0.00	88.79 3.36 -0.19	88.72 3.34 0.00	92.11 3.71 -0.26	90.37 3.76 -0.32	100.02 4.35 -2.82	102.12 3.90 -12.66	104.01 1.79 -61.10	104.79 4.16 -0.65	105.25 4.19 -0.49	109.12 4.27 0.00	98.40 3.70 -0.31	99.02 2.52 -34.01	96.72 3.08 -21.38	88.80 3.48 -0.56	80.93 3.25 -0.24
BURROWS___LYONSDAL 23803	61.96 1.17 0.00	61.13 0.96 0.00	62.44 0.84 0.63	50.47 0.73 1.75	53.23 0.83 1.89	70.24 1.41 4.88	81.53 1.96 5.50	94.79 2.41 0.00	88.69 2.20 1.91	87.70 2.45 -0.01	87.87 2.50 0.00	90.66 2.52 0.00	88.58 2.29 0.00	97.02 2.17 -1.99	98.89 2.33 -11.00	98.14 1.09 -55.93	102.74 2.76 0.00	103.44 2.86 0.00	108.29 3.44 0.00	97.57 3.18 0.00	95.53 2.07 -30.97	94.00 2.37 -19.36	87.29 2.54 0.00	79.37 1.93 0.00
CAITHNESS_CC_1 323624	138.98 8.30 -69.89	87.96 8.24 -19.55	74.51 8.66 -3.62	65.00 7.11 -6.39	66.69 7.24 -5.16	84.37 9.64 -1.02	100.56 11.17 -4.34	105.88 13.50 0.00	101.67 13.27 0.00	98.72 12.22 -1.26	96.62 11.24 0.00	100.82 10.90 -1.78	100.19 11.48 -2.41	112.58 12.45 -7.28	115.95 12.06 -18.32	125.47 6.12 -78.24	174.55 15.43 -59.14	208.78 15.47 -92.73	280.02 15.70 -159.46	111.69 13.78 -3.53	110.42 8.69 -39.24	107.47 9.76 -25.44	101.06 12.07 -4.23	91.67 10.97 -3.27
CALPINE BETH_PAGE_GT4 24209	137.00 7.89 -68.32	87.43 7.71 -19.55	73.92 8.07 -3.62	64.50 6.61 -6.39	66.20 6.75 -5.16	83.78 9.06 -1.02	99.93 10.53 -4.34	105.28 12.90 0.00	100.88 12.48 0.00	97.84 11.33 -1.26	96.53 11.16 0.00	101.02 11.10 -1.78	100.34 11.64 -2.41	112.74 12.61 -7.28	115.98 12.10 -18.32	125.38 6.03 -78.24	158.34 14.81 -43.55	124.32 14.83 -8.91	152.57 14.87 -32.84	110.93 13.02 -3.52	110.14 8.41 -39.24	107.33 9.62 -25.44	101.04 12.06 -4.23	91.93 11.22 -3.27
CALPINE_BETH_PAGE_GT_4 323586	137.00 7.89 -68.32	87.43 7.71 -19.55	73.92 8.07 -3.62	64.50 6.61 -6.39	66.20 6.75 -5.16	83.78 9.06 -1.02	99.93 10.53 -4.34	105.28 12.90 0.00	100.88 12.48 0.00	97.84 11.33 -1.26	96.53 11.16 0.00	101.02 11.10 -1.78	100.34 11.64 -2.41	112.74 12.61 -7.28	115.98 12.10 -18.32	125.38 6.03 -78.24	158.34 14.81 -43.55	124.32 14.83 -8.91	152.57 14.87 -32.84	110.93 13.02 -3.52	110.14 8.41 -39.24	107.33 9.62 -25.44	101.04 12.06 -4.23	91.93 11.22 -3.27
CALPINE_BP_GT1 23823	137.00 7.89 -68.32	87.43 7.71 -19.55	73.92 8.07 -3.62	64.50 6.61 -6.39	66.20 6.75 -5.16	83.78 9.06 -1.02	99.93 10.53 -4.34	105.28 12.90 0.00	100.88 12.48 0.00	97.84 11.33 -1.26	96.53 11.16 0.00	101.02 11.10 -1.78	100.34 11.64 -2.41	112.74 12.61 -7.28	115.98 12.10 -18.32	125.38 6.03 -78.24	158.34 14.81 -43.55	124.32 14.83 -8.91	152.57 14.87 -32.84	110.93 13.02 -3.52	110.14 8.41 -39.24	107.33 9.62 -25.44	101.04 12.06 -4.23	91.93 11.22 -3.27
CALSPAN___DRP 24200	61.62 0.83 0.00	60.66 0.49 0.00	62.02 -0.60 -0.38	52.20 -0.34 -1.05	54.94 -0.10 -0.75	74.91 1.18 -0.03	87.15 1.65 -0.44	93.64 1.26 0.00	90.11 1.71 0.00	87.13 1.88 -0.01	87.32 1.94 0.00	90.42 2.28 0.00	88.18 1.89 0.00	97.07 2.14 -2.07	98.79 1.79 -11.44	100.00 0.72 -58.17	100.75 0.77 0.00	101.24 0.66 0.00	105.28 0.43 0.00	95.36 0.97 0.00	95.43 0.73 -32.21	94.02 1.63 -20.13	86.45 1.69 0.00	80.28 2.84 0.00
CALVERTON___SOLAR 323806	139.53 8.79 -69.95	88.40 8.68 -19.55	74.95 9.09 -3.62	65.35 7.47 -6.39	67.06 7.61 -5.16	84.89 10.17 -1.02	101.19 11.79 -4.34	106.62 14.24 0.00	102.47 14.07 0.00	99.52 13.01 -1.26	97.15 11.77 0.00	101.30 11.38 -1.78	100.64 11.94 -2.41	113.06 12.93 -7.28	116.47 12.59 -18.32	125.76 6.40 -78.24	175.45 16.21 -59.25	210.57 16.23 -93.76	281.84 16.58 -160.41	112.48 14.57 -3.53	110.89 9.17 -39.24	107.94 10.23 -25.44	101.55 12.57 -4.23	92.07 11.36 -3.27
CANDIGU_WT_PWR 323617	62.57 1.79 0.00	61.61 1.44 0.00	63.47 0.73 -0.51	53.51 0.60 -1.41	56.07 0.77 -1.01	75.40 1.65 -0.04	88.09 2.44 -0.59	95.27 2.89 0.00	91.63 3.22 0.00	88.23 2.98 -0.01	88.14 2.76 0.00	91.12 2.98 0.00	88.90 2.62 0.00	97.99 3.04 -2.10	99.98 2.81 -11.61	101.35 1.20 -59.03	102.55 2.57 0.00	103.04 2.46 0.00	107.35 2.49 0.00	97.04 2.65 0.00	97.19 2.02 -32.69	95.40 2.70 -20.43	87.56 2.81 0.00	80.65 3.21 0.00
CARR STREET_E__SYR 24060	60.92 0.13 0.00	60.18 0.01 0.00	62.11 -0.13 0.00	51.51 0.02 0.00	54.32 0.03 0.00	73.79 0.09 0.00	85.29 0.23 0.00	92.57 0.19 0.00	88.58 0.18 0.00	85.50 0.25 -0.01	85.69 0.31 0.00	88.54 0.40 0.00	86.74 0.45 0.00	95.36 0.49 -2.01	97.17 0.48 -11.12	97.88 0.20 -56.57	100.35 0.37 0.00	101.02 0.44 0.00	105.31 0.46 0.00	94.79 0.40 0.00	94.05 0.23 -31.32	92.13 0.28 -19.58	84.92 0.17 0.00	77.74 0.30 0.00
CARTHAGE___PAPER 23857	61.62 0.83 0.00	60.60 0.43 0.00	61.98 0.10 0.35	50.70 0.18 0.97	52.68 0.33 1.95	65.23 0.96 9.43	76.89 1.65 9.82	94.51 2.13 0.00	86.63 1.95 3.73	87.74 2.50 -0.01	87.91 2.54 0.00	90.21 2.07 0.00	87.62 1.33 0.00	95.57 0.99 -1.72	96.83 1.76 -9.51	90.30 0.83 -48.36	102.17 2.19 0.00	102.83 2.25 0.00	108.08 3.22 0.00	97.49 3.10 0.00	91.14 1.87 -26.78	91.20 2.19 -16.74	87.05 2.30 0.00	78.90 1.46 0.00
CASSADAGA_WT_PWR 323784	62.77 1.98 0.00	61.81 1.64 0.00	63.17 0.53 -0.40	52.83 0.21 -1.12	55.79 0.71 -0.80	76.06 2.32 -0.04	89.25 3.72 -0.47	96.59 4.22 0.00	92.75 4.35 0.00	89.26 4.01 -0.01	89.37 3.99 0.00	93.26 5.12 0.00	90.93 4.64 0.00	100.15 5.22 -2.08	101.52 4.49 -11.47	101.47 2.04 -58.32	104.06 4.08 0.00	104.58 4.00 0.00	108.38 3.52 0.00	98.05 3.65 0.00	97.33 2.55 -32.29	96.26 3.81 -20.19	88.61 3.85 0.00	81.83 4.39 0.00
CE_DUNWOOD___DRP 24194	66.93 6.14 0.00	66.19 6.02 0.00	70.84 6.34 -2.28	62.99 5.14 -6.36	64.67 5.24 -5.15	81.80 7.08 -1.02	97.58 8.20 -4.32	103.06 10.68 0.00	98.61 10.21 0.00	96.54 10.05 -1.26	95.52 10.14 0.00	100.29 10.37 -1.78	99.32 10.62 -2.41	111.67 11.54 -7.27	114.46 10.58 -18.31	114.80 5.22 -68.47	117.60 12.73 -4.89	117.38 12.68 -4.12	117.65 12.80 0.00	107.93 11.20 -2.34	109.20 7.48 -39.23	106.33 8.63 -25.44	99.51 10.54 -4.22	89.97 9.27 -3.26

CE_MILLWOOD___DRP 24193	66.73 5.94 0.00	66.01 5.84 0.00	70.64 6.14 -2.27	62.81 4.98 -6.33	64.48 5.07 -5.13	81.55 6.84 -1.01	97.30 7.93 -4.31	102.78 10.40 0.00	98.35 9.95 0.00	96.26 9.77 -1.25	95.23 9.85 0.00	100.02 10.11 -1.77	99.01 10.33 -2.39	111.33 11.24 -7.24	114.16 10.32 -18.28	114.64 5.07 -68.45	117.26 12.42 -4.86	117.09 12.37 -4.14	117.34 12.48 0.00	107.67 10.95 -2.33	109.00 7.30 -39.22	106.11 8.42 -25.42	99.23 10.28 -4.19	89.72 9.03 -3.25
CE_NYC2_DRP 24202	67.68 6.89 0.00	66.88 6.71 0.00	71.58 7.07 -2.28	63.59 5.73 -6.37	65.31 5.87 -5.16	82.66 7.94 -1.02	98.55 9.15 -4.33	104.09 11.71 0.00	99.60 11.19 0.00	97.65 11.15 -1.26	96.63 11.25 -0.01	101.39 11.47 -1.78	100.44 11.73 -2.41	112.79 12.65 -7.28	115.38 11.50 -18.32	115.20 5.62 -68.47	118.54 13.65 -4.90	118.23 13.55 -4.10	118.34 13.49 0.00	108.75 12.02 -2.35	109.76 8.04 -39.24	107.10 9.39 -25.44	100.47 11.49 -4.23	90.88 10.17 -3.27
CE_NYC_DRP 24195	67.54 6.75 0.00	66.79 6.62 0.00	71.46 6.95 -2.28	63.50 5.64 -6.37	65.19 5.75 -5.16	82.47 7.75 -1.02	98.31 8.91 -4.33	103.84 11.46 0.00	99.42 11.02 0.00	97.47 10.96 -1.26	96.47 11.09 0.00	101.29 11.37 -1.78	100.32 11.62 -2.41	112.69 12.55 -7.28	115.33 11.44 -18.32	115.20 5.61 -68.47	118.51 13.63 -4.90	118.22 13.54 -4.10	118.38 13.52 0.00	108.65 11.91 -2.35	109.70 7.97 -39.24	106.98 9.27 -25.44	100.33 11.35 -4.23	90.75 10.04 -3.27
CHAFFEE___LFGE 323603	62.05 1.26 0.00	61.01 0.85 0.00	62.37 -0.25 -0.40	52.52 -0.06 -1.09	55.24 0.18 -0.78	75.30 1.57 -0.03	87.70 2.18 -0.46	94.32 1.94 0.00	90.85 2.45 0.00	87.83 2.58 -0.01	88.05 2.67 0.00	91.20 3.06 0.00	88.95 2.66 0.00	97.90 2.97 -2.08	99.63 2.62 -11.46	100.50 1.12 -58.26	101.73 1.75 0.00	102.26 1.68 0.00	106.36 1.50 0.00	96.30 1.90 0.00	96.07 1.32 -32.26	94.70 2.27 -20.16	87.14 2.39 0.00	80.83 3.39 0.00
CHATEAUG_WT_PWR 323614	59.21 -1.58 0.00	58.38 -1.79 0.00	59.69 -2.06 0.48	48.03 -2.13 1.33	45.52 -2.25 6.51	29.41 -2.57 41.73	39.55 -2.98 42.53	89.84 -2.53 0.00	69.68 -2.18 16.55	82.87 -2.37 0.00	83.35 -2.03 0.00	86.36 -1.78 0.00	84.48 -1.81 0.00	91.26 -2.04 -0.45	86.51 -1.56 -2.51	53.09 -0.79 -12.77	98.45 -1.53 0.00	98.68 -1.90 0.00	102.56 -2.30 0.00	92.13 -2.25 0.00	68.01 -1.56 -7.07	74.58 -2.10 -4.42	82.27 -2.48 0.00	75.61 -1.83 0.00
CHAT_HIGH_FALL_HYD 323578	59.08 -1.70 0.00	58.30 -1.87 0.00	59.61 -2.14 0.48	47.95 -2.21 1.33	45.57 -2.31 6.40	30.15 -2.63 40.92	40.26 -3.09 41.71	89.68 -2.70 0.00	69.82 -2.36 16.23	82.75 -2.49 0.00	83.20 -2.18 0.00	86.15 -1.99 0.00	84.25 -2.04 0.00	90.95 -2.40 -0.49	86.35 -1.91 -2.69	53.83 -0.96 -13.69	98.22 -1.76 0.00	98.44 -2.14 0.00	102.34 -2.52 0.00	92.03 -2.37 0.00	68.46 -1.61 -7.58	74.89 -2.11 -4.74	82.25 -2.50 0.00	75.55 -1.89 0.00
CHAUTAUQUA___LFGE 323629	62.58 1.80 0.00	61.64 1.47 0.00	63.06 0.43 -0.40	52.88 0.30 -1.09	55.74 0.67 -0.78	75.84 2.10 -0.03	88.74 3.22 -0.46	95.76 3.38 0.00	91.97 3.57 0.00	88.75 3.51 -0.01	88.93 3.55 0.00	92.52 4.38 0.00	90.24 3.95 0.00	99.52 4.59 -2.08	100.99 3.97 -11.46	101.11 1.73 -58.26	103.30 3.33 0.00	103.85 3.27 0.00	107.75 2.89 0.00	97.30 2.91 0.00	96.81 2.06 -32.26	95.65 3.21 -20.17	88.08 3.33 0.00	81.44 4.00 0.00
CH_MIDHUDSON___DRP 24192	66.37 5.58 0.00	65.63 5.47 0.00	70.36 5.76 -2.36	62.73 4.66 -6.58	64.20 4.74 -5.17	80.96 6.41 -0.84	96.47 7.40 -4.01	102.18 9.81 0.00	97.78 9.37 0.00	95.42 9.18 -0.99	94.67 9.29 0.00	99.07 9.53 -1.40	97.91 9.71 -1.91	109.75 10.64 -6.25	112.62 9.85 -17.20	113.91 4.86 -67.94	115.71 11.85 -3.88	115.48 11.88 -3.03	116.92 12.06 0.00	106.82 10.57 -1.86	108.19 7.03 -38.67	105.24 8.08 -24.89	97.87 9.77 -3.35	87.37 8.52 -1.41
CH_MISC_IPPS 23765	66.84 6.05 0.00	66.07 5.90 0.00	70.73 6.18 -2.32	62.95 5.00 -6.46	64.50 5.11 -5.11	81.50 6.92 -0.87	97.23 8.13 -4.04	103.14 10.76 0.00	98.61 10.20 0.00	96.24 9.95 -1.04	95.46 10.09 0.00	100.01 10.39 -1.47	98.88 10.59 -2.00	110.93 11.64 -6.43	113.80 10.83 -17.40	114.49 5.35 -68.03	117.14 13.10 -4.06	116.80 13.17 -3.05	118.25 13.40 0.00	108.07 11.74 -1.95	109.01 7.76 -38.77	106.16 8.91 -24.99	98.92 10.67 -3.51	88.21 9.29 -1.48
CH_RES_BVR_FALLS 23983	59.67 -1.12 0.00	58.96 -1.22 0.00	59.30 -1.46 1.47	46.25 -1.18 4.07	53.09 -1.09 0.11	93.59 -0.81 -20.70	103.56 -0.84 -19.34	91.79 -0.59 0.00	96.25 -0.41 -8.26	84.86 -0.39 -0.01	85.00 -0.38 0.00	87.69 -0.45 0.00	85.48 -0.81 0.00	93.45 -1.01 -1.61	93.55 -0.89 -8.88	85.97 -0.28 -45.14	99.24 -0.74 0.00	100.19 -0.39 0.00	104.58 -0.28 0.00	94.14 -0.25 0.00	87.22 -0.26 -24.99	87.18 -0.70 -15.62	83.93 -0.83 0.00	76.47 -0.98 0.00
CH_RES_NIAGARA 23895	59.37 -1.42 0.00	58.51 -1.66 0.00	59.71 -2.87 -0.35	50.34 -2.12 -0.96	53.01 -1.96 -0.68	72.47 -1.26 -0.03	83.93 -1.53 -0.40	89.92 -2.46 0.00	86.42 -1.99 0.00	83.67 -1.58 -0.01	83.85 -1.53 0.00	86.59 -1.54 0.00	84.39 -1.90 0.00	92.71 -2.21 -2.06	94.63 -2.32 -11.40	97.85 -1.22 -57.96	95.92 -4.06 0.00	96.36 -4.22 0.00	100.22 -4.63 0.00	91.12 -3.27 0.00	92.55 -2.03 -32.09	90.91 -1.41 -20.06	83.15 -1.60 0.00	77.85 0.41 0.00
CH_RES_SYRACUSE 23985	61.18 0.39 0.00	60.47 0.30 0.00	62.37 0.14 0.00	51.75 0.25 0.00	54.57 0.28 0.00	74.08 0.38 0.00	85.72 0.65 0.00	93.33 0.95 0.00	89.39 0.99 0.00	86.21 0.96 -0.01	86.41 1.03 0.00	89.25 1.12 0.00	87.46 1.17 0.00	96.17 1.33 -1.99	97.82 1.26 -11.00	97.61 0.57 -55.92	101.29 1.31 0.00	102.01 1.43 0.00	106.28 1.42 0.00	95.69 1.29 0.00	94.27 0.81 -30.97	92.52 0.90 -19.36	85.68 0.93 0.00	78.33 0.89 0.00
CLINTON_WT_PWR 323605	59.21 -1.58 0.00	58.38 -1.79 0.00	59.69 -2.06 0.48	48.03 -2.13 1.33	45.52 -2.25 6.51	29.41 -2.57 41.73	39.55 -2.98 42.53	89.84 -2.53 0.00	69.68 -2.18 16.55	82.87 -2.37 0.00	83.35 -2.03 0.00	86.36 -1.78 0.00	84.48 -1.81 0.00	91.26 -2.04 -0.45	86.51 -1.56 -2.51	53.09 -0.79 -12.77	98.45 -1.53 0.00	98.68 -1.90 0.00	102.56 -2.30 0.00	92.13 -2.25 0.00	68.01 -1.56 -7.07	74.58 -2.10 -4.42	82.27 -2.48 0.00	75.61 -1.83 0.00
CLINTON___LFGE 323618	60.00 -0.79 0.00	59.08 -1.09 0.00	60.42 -1.33 0.48	48.55 -1.61 1.33	46.09 -1.72 6.48	30.39 -1.80 41.52	40.72 -2.03 42.32	90.96 -1.42 0.00	70.82 -1.12 16.46	83.85 -1.40 0.00	84.20 -1.17 0.00	87.39 -0.75 0.00	85.58 -0.71 0.00	92.41 -0.91 -0.46	87.67 -0.45 -2.56	53.79 -0.33 -13.01	99.66 -0.32 0.00	100.11 -0.47 0.00	104.20 -0.65 0.00	93.56 -0.83 0.00	69.06 -0.63 -7.20	75.63 -1.14 -4.50	83.23 -1.52 0.00	76.47 -0.97 0.00
COLONIE_LFGE___ 323577	65.32 4.53 0.00	64.62 4.46 0.00	74.60 4.97 -7.40	75.90 4.10 -20.31	72.43 4.30 -13.84	80.30 5.83 -0.77	98.38 6.80 -6.52	100.44 8.06 0.00	96.35 7.48 -0.47	90.85 7.00 1.39	92.22 6.84 0.00	92.79 6.63 1.98	90.09 6.45 2.66	96.92 7.15 3.09	99.14 6.55 -7.03	107.23 3.20 -62.91	102.06 7.47 5.40	104.13 7.61 4.06	113.23 8.38 0.00	99.49 7.67 2.57	101.12 5.25 -33.38	98.10 5.97 -19.86	87.29 7.18 4.65	81.85 6.37 1.96

COPENHAGEN_WT_PWR 323753	61.18 0.39 0.00	60.00 -0.17 0.00	61.60 -0.63 0.00	51.23 -0.27 0.00	53.24 -0.07 0.98	66.82 0.44 7.32	78.81 1.15 7.41	93.92 1.54 0.00	87.32 1.82 2.91	87.79 2.55 -0.01	87.96 2.58 0.00	90.06 1.92 0.00	87.36 1.07 0.00	95.07 0.44 -1.78	97.14 1.77 -9.81	91.65 0.67 -49.87	102.01 2.03 0.00	102.85 2.27 0.00	108.02 3.16 0.00	97.34 2.95 0.00	91.59 1.48 -27.61	91.14 1.62 -17.26	86.34 1.58 0.00	78.08 0.64 0.00
CORNELL____ 23752	62.81 2.02 0.00	62.05 1.89 0.00	64.49 1.70 -0.56	54.49 1.44 -1.55	56.94 1.54 -1.10	76.00 2.25 -0.05	88.67 2.96 -0.65	96.07 3.69 0.00	92.01 3.60 0.00	88.56 3.30 -0.02	88.60 3.22 0.00	91.88 3.57 -0.17	89.89 3.60 0.00	98.82 3.86 -2.10	100.65 3.50 -11.59	101.66 1.61 -58.94	103.95 3.98 0.00	104.81 4.23 0.00	109.37 4.52 0.00	98.67 4.28 0.00	98.00 2.88 -32.63	95.96 3.29 -20.40	88.43 3.68 0.00	80.75 3.31 0.00
COXSACKIE___GT 23611	64.17 3.38 0.00	63.85 3.68 0.00	71.02 4.22 -4.56	67.55 3.49 -12.57	66.78 3.72 -8.77	78.92 5.07 -0.15	95.16 5.87 -4.23	99.46 7.08 0.00	95.06 6.66 0.00	91.18 6.21 0.28	91.18 5.80 0.00	93.01 5.27 0.40	90.50 4.74 0.52	99.51 5.38 -1.28	102.36 5.00 -11.79	109.11 2.68 -65.31	105.28 6.37 1.06	106.18 6.40 0.80	111.68 6.83 0.00	100.28 6.39 0.50	102.86 4.49 -35.88	99.31 4.81 -22.23	89.54 5.70 0.91	82.27 5.21 0.39
CPV_VALLEY___CC1 323721	65.14 4.35 0.00	64.45 4.28 0.00	68.72 4.52 -1.97	60.64 3.65 -5.50	62.38 3.71 -4.38	79.48 4.99 -0.79	94.47 5.77 -3.64	100.74 8.36 0.00	96.36 7.96 0.00	94.05 7.82 -0.99	93.25 7.87 0.00	97.62 8.09 -1.39	96.47 8.28 -1.90	108.14 9.06 -6.22	111.05 8.33 -17.16	113.08 4.11 -67.86	113.89 10.05 -3.85	113.32 10.09 -2.66	115.06 10.21 0.00	105.16 8.93 -1.84	107.05 5.94 -38.61	103.99 6.87 -24.85	96.44 8.36 -3.32	86.14 7.29 -1.40
CPV_VALLEY___CC2 323722	65.14 4.35 0.00	64.45 4.28 0.00	68.72 4.52 -1.97	60.64 3.65 -5.50	62.38 3.71 -4.38	79.48 4.99 -0.79	94.47 5.77 -3.64	100.74 8.36 0.00	96.36 7.96 0.00	94.05 7.82 -0.99	93.25 7.87 0.00	97.62 8.09 -1.39	96.47 8.28 -1.90	108.14 9.06 -6.22	111.05 8.33 -17.16	113.08 4.11 -67.86	113.89 10.05 -3.85	113.32 10.09 -2.66	115.06 10.21 0.00	105.16 8.93 -1.84	107.05 5.94 -38.61	103.99 6.87 -24.85	96.44 8.36 -3.32	86.14 7.29 -1.40
CRESCENT___HYD 24018	65.32 4.53 0.00	64.62 4.46 0.00	74.60 4.97 -7.40	75.90 4.10 -20.31	72.43 4.30 -13.84	80.30 5.83 -0.77	98.38 6.80 -6.52	100.44 8.06 0.00	96.35 7.48 -0.47	90.85 7.00 1.39	92.22 6.84 0.00	92.79 6.63 1.98	90.09 6.45 2.66	96.92 7.15 3.09	99.14 6.55 -7.03	107.23 3.20 -62.91	102.06 7.47 5.40	104.13 7.61 4.06	113.23 8.38 0.00	99.49 7.67 2.57	101.12 5.25 -33.38	98.10 5.97 -19.86	87.29 7.18 4.65	81.85 6.37 1.96
CRICKET___VALLEY_CC1 323756	65.36 4.57 0.00	64.66 4.49 0.00	69.60 4.79 -2.58	61.80 3.87 -6.43	57.25 3.92 0.96	71.87 5.28 7.11	77.95 6.08 13.19	100.70 8.32 0.00	96.26 7.85 0.00	82.44 7.59 10.39	93.10 7.72 0.00	81.14 7.71 14.70	74.42 7.89 19.76	63.42 8.60 38.03	62.44 7.86 30.98	89.53 3.88 -44.54	69.30 9.44 40.12	80.06 9.42 29.95	114.50 9.65 0.00	83.62 8.39 19.15	81.94 5.61 -13.84	79.92 6.49 -1.17	58.17 8.00 34.57	69.83 6.98 14.59
CRICKET___VALLEY_CC2 323757	65.36 4.57 0.00	64.66 4.49 0.00	69.60 4.79 -2.58	61.80 3.87 -6.43	57.25 3.92 0.96	71.87 5.28 7.11	77.95 6.08 13.19	100.70 8.32 0.00	96.26 7.85 0.00	82.44 7.59 10.39	93.10 7.72 0.00	81.14 7.71 14.70	74.42 7.89 19.76	63.42 8.60 38.03	62.44 7.86 30.98	89.53 3.88 -44.54	69.30 9.44 40.12	80.06 9.42 29.95	114.50 9.65 0.00	83.62 8.39 19.15	81.94 5.61 -13.84	79.92 6.49 -1.17	58.17 8.00 34.57	69.83 6.98 14.59
CRICKET___VALLEY_CC3 323758	65.36 4.57 0.00	64.66 4.49 0.00	69.60 4.79 -2.58	61.80 3.87 -6.43	57.25 3.92 0.96	71.87 5.28 7.11	77.95 6.08 13.19	100.70 8.32 0.00	96.26 7.85 0.00	82.44 7.59 10.39	93.10 7.72 0.00	81.14 7.71 14.70	74.42 7.89 19.76	63.42 8.60 38.03	62.44 7.86 30.98	89.53 3.88 -44.54	69.30 9.44 40.12	80.06 9.42 29.95	114.50 9.65 0.00	83.62 8.39 19.15	81.94 5.61 -13.84	79.92 6.49 -1.17	58.17 8.00 34.57	69.83 6.98 14.59
CRUCIBLE_METL_DRP 24180	61.18 0.39 0.00	60.47 0.30 0.00	62.37 0.14 0.00	51.75 0.25 0.00	54.57 0.28 0.00	74.08 0.38 0.00	85.72 0.65 0.00	93.33 0.95 0.00	89.39 0.99 0.00	86.21 0.96 -0.01	86.41 1.03 0.00	89.25 1.12 0.00	87.46 1.17 0.00	96.17 1.33 -1.99	97.82 1.26 -11.00	97.61 0.57 -55.92	101.29 1.31 0.00	102.01 1.43 0.00	106.28 1.42 0.00	95.69 1.29 0.00	94.27 0.81 -30.97	92.52 0.90 -19.36	85.68 0.93 0.00	78.33 0.89 0.00
DAHOWA___HYDRO 323763	66.79 6.00 0.00	65.87 5.70 0.00	76.43 6.22 -7.98	78.53 5.12 -21.92	74.74 5.38 -15.07	82.16 7.42 -1.04	101.30 8.82 -7.42	102.93 10.55 0.00	98.64 9.71 -0.52	93.13 9.15 1.26	94.19 8.82 0.00	95.14 8.80 1.80	92.47 8.60 2.42	99.65 9.40 2.60	101.98 8.87 -7.55	108.66 4.41 -63.13	105.41 10.34 4.91	107.67 10.78 3.69	117.01 12.15 0.00	103.23 11.18 2.34	103.66 7.54 -33.63	100.88 8.51 -20.11	90.50 9.97 4.23	84.50 8.85 1.79
DANC___LFGE 323619	60.89 0.10 0.00	59.89 -0.28 0.00	61.62 -0.61 0.00	51.21 -0.29 0.00	53.45 -0.18 0.66	68.87 0.09 4.92	80.63 0.55 4.98	93.22 0.84 0.00	87.47 1.02 1.95	86.75 1.50 -0.01	86.92 1.54 0.00	89.29 1.15 0.00	86.90 0.61 0.00	94.96 0.27 -1.84	96.78 1.07 -10.15	93.14 0.41 -51.62	101.15 1.18 0.00	101.92 1.34 0.00	106.75 1.89 0.00	96.19 1.80 0.00	91.99 0.92 -28.58	91.14 1.01 -17.87	85.68 0.92 0.00	77.80 0.36 0.00
DANSKAMMER___1 23586	66.84 6.05 0.00	66.07 5.90 0.00	70.73 6.18 -2.32	62.95 5.00 -6.46	64.50 5.11 -5.11	81.50 6.92 -0.87	97.23 8.13 -4.04	103.14 10.76 0.00	98.61 10.20 0.00	96.24 9.95 -1.04	95.46 10.09 0.00	100.01 10.39 -1.47	98.88 10.59 -2.00	110.93 11.64 -6.43	113.80 10.83 -17.40	114.49 5.35 -68.03	117.14 13.10 -4.06	116.80 13.17 -3.05	118.25 13.40 0.00	108.07 11.74 -1.95	109.01 7.76 -38.77	106.16 8.91 -24.99	98.92 10.67 -3.51	88.21 9.29 -1.48
DANSKAMMER___2 23589	66.84 6.05 0.00	66.07 5.90 0.00	70.73 6.18 -2.32	62.95 5.00 -6.46	64.50 5.11 -5.11	81.50 6.92 -0.87	97.23 8.13 -4.04	103.14 10.76 0.00	98.61 10.20 0.00	96.24 9.95 -1.04	95.46 10.09 0.00	100.01 10.39 -1.47	98.88 10.59 -2.00	110.93 11.64 -6.43	113.80 10.83 -17.40	114.49 5.35 -68.03	117.14 13.10 -4.06	116.80 13.17 -3.05	118.25 13.40 0.00	108.07 11.74 -1.95	109.01 7.76 -38.77	106.16 8.91 -24.99	98.92 10.67 -3.51	88.21 9.29 -1.48
DANSKAMMER___3 23590	66.84 6.05 0.00	66.07 5.90 0.00	70.73 6.18 -2.32	62.95 5.00 -6.46	64.50 5.11 -5.11	81.50 6.92 -0.87	97.23 8.13 -4.04	103.14 10.76 0.00	98.61 10.20 0.00	96.24 9.95 -1.04	95.46 10.09 0.00	100.01 10.39 -1.47	98.88 10.59 -2.00	110.93 11.64 -6.43	113.80 10.83 -17.40	114.49 5.35 -68.03	117.14 13.10 -4.06	116.80 13.17 -3.05	118.25 13.40 0.00	108.07 11.74 -1.95	109.01 7.76 -38.77	106.16 8.91 -24.99	98.92 10.67 -3.51	88.21 9.29 -1.48

DANSKAMMER___4 23591	66.84 6.05 0.00	66.07 5.90 0.00	70.73 6.18 -2.32	62.95 5.00 -6.46	64.50 5.11 -5.11	81.50 6.92 -0.87	97.23 8.13 -4.04	103.14 10.76 0.00	98.61 10.20 0.00	96.24 9.95 -1.04	95.46 10.09 0.00	100.01 10.39 -1.47	98.88 10.59 -2.00	110.93 11.64 -6.43	113.80 10.83 -17.40	114.49 5.35 -68.03	117.14 13.10 -4.06	116.80 13.17 -3.05	118.25 13.40 0.00	108.07 11.74 -1.95	109.01 7.76 -38.77	106.16 8.91 -24.99	98.92 10.67 -3.51	88.21 9.29 -1.48
DANSKAMMER___DIESEL 23592	66.84 6.05 0.00	66.07 5.90 0.00	70.73 6.18 -2.32	62.95 5.00 -6.46	64.50 5.11 -5.11	81.50 6.92 -0.87	97.23 8.13 -4.04	103.14 10.76 0.00	98.61 10.20 0.00	96.24 9.95 -1.04	95.46 10.09 0.00	100.01 10.39 -1.47	98.88 10.59 -2.00	110.93 11.64 -6.43	113.80 10.83 -17.40	114.49 5.35 -68.03	117.14 13.10 -4.06	116.80 13.17 -3.05	118.25 13.40 0.00	108.07 11.74 -1.95	109.01 7.76 -38.77	106.16 8.91 -24.99	98.92 10.67 -3.51	88.21 9.29 -1.48
DASHVILLE___HYD 23610	65.84 5.05 0.00	65.10 4.94 0.00	70.23 5.16 -2.84	63.51 4.15 -7.87	64.34 4.17 -5.88	79.94 5.62 -0.62	95.39 6.45 -3.88	101.37 8.99 0.00	97.07 8.67 0.00	94.54 8.69 -0.60	94.09 8.71 0.00	98.00 9.01 -0.85	96.80 9.33 -1.18	107.85 10.24 -4.75	110.61 9.47 -15.57	112.92 4.67 -67.14	113.87 11.51 -2.39	113.99 11.62 -1.80	116.38 11.52 0.00	105.45 9.91 -1.15	106.90 6.60 -37.82	104.04 7.69 -24.09	96.10 9.29 -2.06	86.27 7.96 -0.87
DELAWARE___LFGE 323621	63.71 2.92 0.00	63.13 2.95 0.00	67.05 3.07 -1.74	58.81 2.51 -4.81	60.32 2.61 -3.42	77.47 3.62 -0.15	91.19 4.23 -1.91	97.86 5.48 0.00	93.63 5.23 0.00	90.51 5.08 -0.19	90.49 5.12 0.00	93.75 5.35 -0.26	92.20 5.60 -0.30	101.89 6.13 -2.91	104.43 5.58 -13.29	108.21 2.66 -64.44	106.97 6.36 -0.62	107.45 6.41 -0.47	111.42 6.56 0.00	100.64 5.95 -0.30	102.27 3.93 -35.85	99.37 4.58 -22.52	90.74 5.45 -0.54	82.42 4.75 -0.23
DOGLEVILLE___HYD 23807	63.42 2.63 0.00	62.74 2.57 0.00	64.20 2.96 0.99	51.16 2.41 2.75	54.97 2.41 1.72	78.72 3.36 -1.66	89.75 3.93 -0.76	96.61 4.23 0.00	93.32 4.22 -0.69	89.28 4.03 -0.01	89.29 3.91 0.00	91.89 3.75 0.00	89.96 3.67 0.00	99.20 3.99 -2.36	102.31 3.74 -13.01	108.87 1.61 -66.15	103.30 3.32 0.00	104.20 3.62 0.00	109.07 4.21 0.00	98.84 4.44 0.00	102.42 3.30 -36.63	99.19 4.03 -22.89	89.17 4.42 0.00	80.98 3.54 0.00
DUNKIRK___1 23563	62.53 1.74 0.00	61.58 1.41 0.00	63.01 0.39 -0.39	52.87 0.29 -1.09	55.69 0.62 -0.77	75.76 2.03 -0.03	88.61 3.09 -0.46	95.58 3.20 0.00	91.79 3.39 0.00	88.61 3.36 -0.01	88.79 3.41 0.00	92.34 4.20 0.00	90.05 3.76 0.00	99.35 4.42 -2.08	100.83 3.82 -11.46	101.04 1.67 -58.26	103.12 3.14 0.00	103.66 3.08 0.00	107.58 2.73 0.00	97.16 2.76 0.00	96.72 1.97 -32.26	95.53 3.10 -20.16	87.97 3.22 0.00	81.34 3.90 0.00
DUNKIRK___2 23564	62.53 1.74 0.00	61.58 1.41 0.00	63.01 0.39 -0.39	52.87 0.29 -1.09	55.69 0.62 -0.77	75.76 2.03 -0.03	88.61 3.09 -0.46	95.58 3.20 0.00	91.79 3.39 0.00	88.61 3.36 -0.01	88.79 3.41 0.00	92.34 4.20 0.00	90.05 3.76 0.00	99.35 4.42 -2.08	100.83 3.82 -11.46	101.04 1.67 -58.26	103.12 3.14 0.00	103.66 3.08 0.00	107.58 2.73 0.00	97.16 2.76 0.00	96.72 1.97 -32.26	95.53 3.10 -20.16	87.97 3.22 0.00	81.34 3.90 0.00
DUNKIRK___3 23565	62.25 1.46 0.00	61.32 1.16 0.00	62.77 0.15 -0.39	52.72 0.14 -1.08	55.48 0.42 -0.77	75.46 1.72 -0.03	88.13 2.62 -0.45	94.94 2.57 0.00	91.23 2.83 0.00	88.09 2.84 -0.01	88.25 2.88 0.00	91.65 3.51 0.00	89.42 3.13 0.00	98.56 3.64 -2.07	100.15 3.14 -11.45	100.70 1.34 -58.25	102.33 2.35 0.00	102.84 2.27 0.00	106.83 1.98 0.00	96.50 2.10 0.00	96.26 1.53 -32.25	95.00 2.58 -20.16	87.41 2.66 0.00	80.89 3.45 0.00
DUNKIRK___4 23566	62.25 1.46 0.00	61.32 1.16 0.00	62.77 0.15 -0.39	52.72 0.14 -1.08	55.48 0.42 -0.77	75.46 1.72 -0.03	88.13 2.62 -0.45	94.94 2.57 0.00	91.23 2.83 0.00	88.09 2.84 -0.01	88.25 2.88 0.00	91.65 3.51 0.00	89.42 3.13 0.00	98.56 3.64 -2.07	100.15 3.14 -11.45	100.70 1.34 -58.25	102.33 2.35 0.00	102.84 2.27 0.00	106.83 1.98 0.00	96.50 2.10 0.00	96.26 1.53 -32.25	95.00 2.58 -20.16	87.41 2.66 0.00	80.89 3.45 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	67.16 6.37 0.00	66.42 6.25 0.00	71.08 6.56 -2.28	63.19 5.33 -6.37	64.88 5.44 -5.16	82.06 7.34 -1.02	97.90 8.50 -4.33	103.37 10.98 0.00	98.91 10.50 0.00	96.86 10.36 -1.26	95.84 10.47 0.00	100.60 10.68 -1.78	99.63 10.93 -2.41	111.99 11.86 -7.28	114.77 10.88 -18.32	114.94 5.35 -68.47	117.92 13.04 -4.90	117.68 12.99 -4.10	117.93 13.07 0.00	108.22 11.49 -2.35	109.38 7.65 -39.24	106.57 8.87 -25.44	99.83 10.85 -4.23	90.28 9.57 -3.27
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	66.24 5.45 0.00	65.50 5.33 0.00	70.07 5.59 -2.25	62.28 4.52 -6.27	63.85 4.60 -4.96	80.76 6.20 -0.85	96.24 7.23 -3.95	102.21 9.83 0.00	97.75 9.34 0.00	95.45 9.18 -1.03	94.61 9.24 0.00	99.10 9.51 -1.45	97.97 9.71 -1.97	109.91 10.69 -6.37	112.78 9.89 -17.33	113.97 4.88 -67.98	115.97 12.05 -4.00	115.63 12.05 -3.01	117.13 12.27 0.00	107.04 10.73 -1.92	108.33 7.12 -38.72	105.41 8.19 -24.95	98.07 9.87 -3.45	87.48 8.58 -1.46
E179THST_138_KV_TB4_REV_LBMP_J 345001	67.63 6.84 0.00	66.78 6.61 0.00	71.45 6.93 -2.28	63.46 5.60 -6.37	65.15 5.70 -5.16	82.49 7.77 -1.02	98.41 9.01 -4.33	103.91 11.53 0.00	99.43 11.02 0.00	97.38 10.88 -1.26	96.19 10.81 -0.01	101.04 11.13 -1.78	100.12 11.41 -2.41	112.44 12.31 -7.28	115.14 11.26 -18.32	115.11 5.52 -68.47	118.28 13.40 -4.90	117.96 13.28 -4.10	118.18 13.33 0.00	108.53 11.80 -2.35	109.61 7.89 -39.24	106.95 9.25 -25.44	100.28 11.30 -4.23	90.68 9.97 -3.27
EAST HAMPTON___GT 23717	142.70 11.92 -69.99	91.41 11.69 -19.55	77.97 12.12 -3.62	67.89 10.01 -6.39	69.73 10.28 -5.16	88.55 13.83 -1.02	105.57 16.17 -4.34	111.66 19.28 0.00	107.62 19.22 0.00	104.44 17.94 -1.26	102.14 16.76 0.00	106.46 16.54 -1.78	105.58 16.88 -2.41	118.23 18.09 -7.28	121.47 17.59 -18.32	128.29 8.94 -78.24	181.85 22.57 -59.30	217.32 22.47 -94.27	288.55 22.92 -160.77	118.13 20.22 -3.53	114.35 12.62 -39.24	111.63 13.92 -25.44	106.05 17.07 -4.23	96.16 15.45 -3.27
EAST RIVER___6 23660	67.74 6.95 0.00	67.01 6.84 0.00	71.69 7.18 -2.28	63.67 5.81 -6.37	65.37 5.93 -5.16	82.70 7.98 -1.02	98.56 9.17 -4.33	104.09 11.71 0.00	99.69 11.29 0.00	97.79 11.29 -1.26	96.77 11.39 0.00	101.58 11.66 -1.78	100.62 11.91 -2.41	113.04 12.90 -7.28	115.65 11.76 -18.32	115.35 5.76 -68.47	118.89 14.01 -4.90	118.61 13.93 -4.10	118.71 13.86 0.00	108.96 12.23 -2.35	109.91 8.18 -39.24	107.25 9.54 -25.44	100.61 11.63 -4.23	91.03 10.32 -3.27
EAST RIVER___7 23524	67.74 6.95 0.00	67.01 6.84 0.00	71.69 7.18 -2.28	63.67 5.81 -6.37	65.37 5.93 -5.16	82.70 7.98 -1.02	98.56 9.17 -4.33	104.09 11.71 0.00	99.69 11.29 0.00	97.79 11.29 -1.26	96.77 11.39 0.00	101.58 11.66 -1.78	100.62 11.91 -2.41	113.04 12.90 -7.28	115.65 11.76 -18.32	115.35 5.76 -68.47	118.89 14.01 -4.90	118.61 13.93 -4.10	118.71 13.86 0.00	108.96 12.23 -2.35	109.91 8.18 -39.24	107.25 9.54 -25.44	100.61 11.63 -4.23	91.03 10.32 -3.27

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	66.93 6.14 0.00	66.19 6.02 0.00	70.84 6.34 -2.28	62.99 5.14 -6.36	64.67 5.24 -5.15	81.80 7.08 -1.02	97.58 8.20 -4.32	103.06 10.68 0.00	98.61 10.21 0.00	96.54 10.05 -1.26	95.52 10.14 0.00	100.29 10.37 -1.78	99.32 10.62 -2.41	111.67 11.54 -7.27	114.46 10.58 -18.31	114.80 5.22 -68.47	117.60 12.73 -4.89	117.38 12.68 -4.12	117.65 12.80 0.00	107.93 11.20 -2.34	109.20 7.48 -39.23	106.33 8.63 -25.44	99.51 10.54 -4.22	89.97 9.27 -3.26
EAST_HAMPTON___DIESEL 23722	142.70 11.93 -69.99	91.41 11.69 -19.55	77.99 12.13 -3.62	67.91 10.02 -6.39	69.75 10.30 -5.16	88.58 13.86 -1.02	105.60 16.20 -4.34	111.67 19.29 0.00	107.64 19.23 0.00	104.47 17.97 -1.26	102.17 16.79 0.00	106.49 16.57 -1.78	105.60 16.90 -2.41	118.24 18.11 -7.28	121.48 17.60 -18.32	128.31 8.95 -78.24	181.86 22.58 -59.30	217.32 22.47 -94.27	288.56 22.93 -160.77	118.17 20.26 -3.53	114.36 12.63 -39.24	111.63 13.92 -25.44	106.08 17.09 -4.23	96.16 15.46 -3.27
EAST_RIVER___1 323558	67.54 6.75 0.00	66.79 6.62 0.00	71.46 6.95 -2.28	63.50 5.64 -6.37	65.19 5.75 -5.16	82.47 7.75 -1.02	98.31 8.91 -4.33	103.84 11.46 0.00	99.42 11.02 0.00	97.47 10.96 -1.26	96.47 11.09 0.00	101.29 11.37 -1.78	100.32 11.62 -2.41	112.69 12.55 -7.28	115.33 11.44 -18.32	115.20 5.61 -68.47	118.51 13.63 -4.90	118.22 13.54 -4.10	118.38 13.52 0.00	108.65 11.91 -2.35	109.70 7.97 -39.24	106.98 9.27 -25.44	100.33 11.35 -4.23	90.75 10.04 -3.27
EAST_RIVER___2 323559	67.74 6.95 0.00	67.01 6.84 0.00	71.69 7.18 -2.28	63.67 5.81 -6.37	65.37 5.93 -5.16	82.70 7.98 -1.02	98.56 9.17 -4.33	104.09 11.71 0.00	99.69 11.29 0.00	97.79 11.29 -1.26	96.77 11.39 0.00	101.58 11.66 -1.78	100.62 11.91 -2.41	113.04 12.90 -7.28	115.65 11.76 -18.32	115.35 5.76 -68.47	118.89 14.01 -4.90	118.61 13.93 -4.10	118.71 13.86 0.00	108.96 12.23 -2.35	109.91 8.18 -39.24	107.25 9.54 -25.44	100.61 11.63 -4.23	91.03 10.32 -3.27
EAST___DELAWARE_HYD 23607	65.09 4.30 0.00	64.27 4.10 0.00	68.71 4.24 -2.23	61.07 3.37 -6.21	62.44 3.37 -4.78	78.96 4.59 -0.67	93.98 5.41 -3.50	101.29 8.91 0.00	96.95 8.54 0.00	94.37 8.41 -0.71	93.32 7.94 0.00	97.38 8.19 -1.05	96.28 8.51 -1.49	107.56 9.33 -5.38	110.16 8.35 -16.25	112.00 3.47 -67.42	111.58 8.58 -3.02	111.63 8.89 -2.16	113.98 9.13 0.00	103.72 7.88 -1.45	105.97 5.33 -38.15	104.19 7.51 -24.41	96.22 8.87 -2.60	85.99 7.45 -1.10
ELEC_TRO_TEK 24086	135.33 7.28 -67.26	86.86 7.14 -19.55	73.38 7.52 -3.62	64.03 6.14 -6.39	65.71 6.25 -5.16	83.12 8.40 -1.02	99.14 9.74 -4.34	104.46 12.08 0.00	100.03 11.62 0.00	97.36 10.86 -1.26	96.24 10.87 0.00	100.76 10.84 -1.78	100.03 11.32 -2.41	112.30 12.16 -7.28	115.47 11.58 -18.32	125.11 5.76 -78.24	157.43 14.11 -43.34	122.44 14.07 -7.79	150.05 12.32 -31.12	110.23 12.32 -3.52	109.73 8.01 -39.24	106.96 9.25 -25.44	100.58 11.60 -4.23	91.24 10.53 -3.27
ELLENBURG_WT_PWR 323604	59.21 -1.58 0.00	58.38 -1.79 0.00	59.69 -2.06 0.48	48.03 -2.13 1.33	45.52 -2.25 6.51	29.41 -2.57 41.73	39.55 -2.98 42.53	89.84 -2.53 0.00	69.68 -2.18 16.55	82.87 -2.37 0.00	83.35 -2.03 0.00	86.36 -1.78 0.00	84.48 -1.81 0.00	91.26 -2.04 -0.45	86.51 -1.56 -2.51	53.09 -0.79 -12.77	98.45 -1.53 0.00	98.68 -1.90 0.00	102.56 -2.30 0.00	92.13 -2.25 0.00	68.01 -1.56 -7.07	74.58 -2.10 -4.42	82.27 -2.48 0.00	75.61 -1.83 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	61.17 0.38 0.00	60.25 0.08 0.00	61.58 -1.03 -0.37	51.83 -0.69 -1.03	54.57 -0.45 -0.73	74.44 0.71 -0.03	86.52 1.03 -0.43	92.94 0.56 0.00	89.39 0.99 0.00	86.44 1.20 -0.01	86.62 1.25 0.00	89.66 1.52 0.00	87.41 1.13 0.00	96.20 1.27 -2.07	97.94 0.96 -11.43	99.54 0.32 -58.11	99.76 -0.22 0.00	100.25 -0.32 0.00	104.23 -0.63 0.00	94.46 0.07 0.00	94.79 0.12 -32.18	93.36 0.98 -20.11	85.73 0.98 0.00	79.69 2.25 0.00
EMPIRE_CC_1 323656	63.62 2.83 0.00	63.07 2.90 0.00	71.06 3.59 -5.23	68.76 2.94 -14.33	66.68 3.07 -9.32	76.99 4.01 0.72	92.32 4.38 -2.88	97.82 5.43 0.00	93.41 5.01 0.00	88.34 4.69 1.59	89.96 4.58 0.00	90.12 4.25 2.27	87.39 4.16 3.05	93.62 4.66 3.89	95.90 4.16 -6.18	105.73 1.98 -62.63	98.37 4.58 6.19	100.51 4.58 4.65	109.79 4.94 0.00	95.97 4.54 2.95	98.74 3.24 -33.01	95.45 3.71 -19.48	84.12 4.70 5.34	79.31 4.12 2.25
EMPIRE_CC_2 323658	63.62 2.83 0.00	63.07 2.90 0.00	71.06 3.59 -5.23	68.76 2.94 -14.33	66.68 3.07 -9.32	76.99 4.01 0.72	92.32 4.38 -2.88	97.82 5.43 0.00	93.41 5.01 0.00	88.34 4.69 1.59	89.96 4.58 0.00	90.12 4.25 2.27	87.39 4.16 3.05	93.62 4.66 3.89	95.90 4.16 -6.18	105.73 1.98 -62.63	98.37 4.58 6.19	100.51 4.58 4.65	109.79 4.94 0.00	95.97 4.54 2.95	98.74 3.24 -33.01	95.45 3.71 -19.48	84.12 4.70 5.34	79.31 4.12 2.25
ERIE_WT_PWR 323693	61.63 0.84 0.00	60.70 0.53 0.00	62.04 -0.58 -0.38	52.23 -0.31 -1.05	54.97 -0.07 -0.75	74.94 1.21 -0.03	87.22 1.72 -0.44	93.70 1.32 0.00	90.14 1.74 0.00	87.19 1.95 -0.01	87.38 2.01 0.00	90.47 2.33 0.00	88.22 1.93 0.00	97.09 2.16 -2.07	98.83 1.83 -11.44	100.01 0.73 -58.17	100.82 0.84 0.00	101.31 0.73 0.00	105.34 0.48 0.00	95.39 1.00 0.00	95.46 0.76 -32.21	94.08 1.68 -20.13	86.49 1.73 0.00	80.33 2.89 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	62.74 1.95 0.00	61.98 1.81 0.00	64.42 1.62 -0.56	54.44 1.39 -1.55	56.88 1.48 -1.11	75.89 2.15 -0.05	88.57 2.86 -0.65	95.94 3.56 0.00	91.88 3.48 0.00	88.44 3.17 -0.02	88.48 3.10 0.00	91.75 3.44 -0.17	89.78 3.49 0.00	98.73 3.77 -2.10	100.56 3.41 -11.59	101.61 1.56 -58.94	103.82 3.84 0.00	104.67 4.09 0.00	109.20 4.34 0.00	98.48 4.09 0.00	97.90 2.78 -32.63	95.84 3.17 -20.40	88.30 3.55 0.00	80.61 3.17 0.00
E_CANADA_CAP_HY 24051	65.41 4.62 0.00	64.55 4.38 0.00	73.36 4.22 -6.90	73.99 3.51 -18.99	71.35 3.85 -13.22	80.26 5.44 -1.12	98.74 6.78 -6.90	101.11 8.73 0.00	96.90 8.04 -0.46	91.97 7.51 0.78	92.90 7.53 0.00	95.03 8.01 1.12	92.72 7.95 1.51	100.43 8.34 0.76	102.69 7.63 -9.49	108.58 3.74 -63.73	105.92 9.01 3.07	107.53 9.26 2.31	114.60 9.75 0.00	101.95 9.02 1.46	102.90 5.95 -34.46	100.04 6.81 -20.97	89.84 7.73 2.64	83.02 6.70 1.11
E_CANADA_MHWK_HY 24050	63.42 2.63 0.00	62.74 2.57 0.00	64.20 2.96 0.99	51.16 2.41 2.75	54.97 2.41 1.72	78.72 3.36 -1.66	89.75 3.93 -0.76	96.61 4.23 0.00	93.32 4.22 -0.69	89.28 4.03 -0.01	89.29 3.91 0.00	91.89 3.75 0.00	89.96 3.67 0.00	99.20 3.99 -2.36	102.31 3.74 -13.01	108.87 1.61 -66.15	103.30 3.32 0.00	104.20 3.62 0.00	109.07 4.21 0.00	98.84 4.44 0.00	102.42 3.30 -36.63	99.19 4.03 -22.89	89.17 4.42 0.00	80.98 3.54 0.00
E_FISHKILL___LBMP 23776	66.11 5.32 0.00	65.41 5.25 0.00	70.11 5.56 -2.33	62.49 4.50 -6.50	64.13 4.58 -5.26	80.92 6.17 -1.05	96.61 7.13 -4.41	101.82 9.44 0.00	97.38 8.97 0.00	95.33 8.80 -1.29	94.27 8.88 0.00	98.97 9.01 -1.82	97.93 9.17 -2.46	110.23 10.00 -7.38	113.17 9.17 -18.43	114.17 4.52 -68.54	115.98 11.00 -5.00	115.48 10.97 -3.93	115.98 11.12 0.00	106.53 9.75 -2.39	108.29 6.50 -39.30	105.31 7.55 -25.50	98.32 9.25 -4.31	88.86 8.12 -3.30

FALCON___SEABRD_CC1 323796	60.06 -0.73 0.00	59.15 -1.02 0.00	60.50 -1.25 0.48	48.62 -1.54 1.33	46.12 -1.67 6.50	30.34 -1.73 41.63	40.64 -1.99 42.43	91.00 -1.38 0.00	70.81 -1.09 16.51	83.85 -1.40 0.00	84.23 -1.14 0.00	87.38 -0.76 0.00	85.47 -0.82 0.00	92.45 -0.86 -0.46	87.71 -0.39 -2.53	53.72 -0.28 -12.88	99.61 -0.37 0.00	100.00 -0.58 0.00	104.11 -0.74 0.00	93.49 -0.90 0.00	68.94 -0.68 -7.13	75.51 -1.22 -4.46	83.19 -1.56 0.00	76.46 -0.98 0.00
FALCON___SEABRD_CC2 323797	60.06 -0.73 0.00	59.15 -1.02 0.00	60.50 -1.25 0.48	48.62 -1.54 1.33	46.12 -1.67 6.50	30.34 -1.73 41.63	40.64 -1.99 42.43	91.00 -1.38 0.00	70.81 -1.09 16.51	83.85 -1.40 0.00	84.23 -1.14 0.00	87.38 -0.76 0.00	85.47 -0.82 0.00	92.45 -0.86 -0.46	87.71 -0.39 -2.53	53.72 -0.28 -12.88	99.61 -0.37 0.00	100.00 -0.58 0.00	104.11 -0.74 0.00	93.49 -0.90 0.00	68.94 -0.68 -7.13	75.51 -1.22 -4.46	83.19 -1.56 0.00	76.46 -0.98 0.00
FAR ROCKAWAY___4 23548	136.12 8.06 -67.26	87.97 8.25 -19.55	74.44 8.58 -3.62	64.91 7.02 -6.39	66.62 7.17 -5.16	84.40 9.67 -1.02	100.63 11.24 -4.34	106.11 13.73 0.00	101.60 13.19 0.00	98.72 12.21 -1.26	97.77 12.39 0.00	102.52 12.60 -1.78	101.51 12.80 -2.41	113.59 13.46 -7.28	116.83 12.94 -18.32	125.68 6.33 -78.24	158.19 14.87 -43.34	123.17 14.80 -7.79	150.79 14.82 -31.12	111.49 13.57 -3.52	110.57 8.84 -39.24	107.83 10.13 -25.44	101.61 12.63 -4.23	92.77 12.06 -3.27
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	67.57 6.78 0.00	66.80 6.63 0.00	71.49 6.98 -2.28	63.52 5.66 -6.37	65.22 5.77 -5.16	82.52 7.80 -1.02	98.36 8.96 -4.33	103.90 11.52 0.00	99.48 11.07 0.00	97.48 10.98 -1.26	96.49 11.11 0.00	101.30 11.38 -1.78	100.35 11.64 -2.41	112.69 12.55 -7.28	115.33 11.45 -18.32	115.20 5.61 -68.47	118.51 13.63 -4.90	118.23 13.55 -4.10	118.38 13.52 0.00	108.68 11.94 -2.35	109.73 8.00 -39.24	107.00 9.29 -25.44	100.34 11.36 -4.23	90.76 10.05 -3.27
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	67.64 6.85 0.00	66.87 6.70 0.00	71.56 7.05 -2.28	63.44 5.58 -6.37	65.14 5.69 -5.16	82.40 7.67 -1.02	98.21 8.81 -4.33	103.77 11.39 0.00	99.47 11.07 0.00	97.47 10.97 -1.26	96.47 11.09 0.00	101.29 11.37 -1.78	100.34 11.63 -2.41	112.68 12.55 -7.28	115.32 11.44 -18.32	115.20 5.61 -68.47	118.51 13.63 -4.90	118.22 13.54 -4.10	118.38 13.52 0.00	108.69 11.96 -2.35	109.73 8.00 -39.24	107.00 9.29 -25.44	100.37 11.39 -4.23	90.80 10.09 -3.27
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	67.52 6.73 0.00	66.77 6.60 0.00	71.45 6.94 -2.28	63.49 5.63 -6.37	65.19 5.74 -5.16	82.47 7.75 -1.02	98.31 8.92 -4.33	103.86 11.48 0.00	99.42 11.02 0.00	97.46 10.96 -1.26	96.46 11.08 0.00	101.24 11.32 -1.78	100.29 11.58 -2.41	112.65 12.52 -7.28	115.27 11.39 -18.32	115.17 5.58 -68.47	118.45 13.57 -4.90	118.15 13.47 -4.10	118.29 13.44 0.00	108.60 11.86 -2.35	109.67 7.94 -39.24	106.92 9.22 -25.44	100.29 11.31 -4.23	90.72 10.02 -3.27
FARRAGUT___LBMP 323566	67.46 6.67 0.00	66.71 6.54 0.00	71.39 6.87 -2.28	63.44 5.58 -6.37	65.14 5.69 -5.16	82.40 7.67 -1.02	98.21 8.81 -4.33	103.71 11.33 0.00	99.30 10.89 0.00	97.32 10.81 -1.26	96.30 10.92 0.00	101.11 11.19 -1.78	100.16 11.45 -2.41	112.50 12.36 -7.28	115.14 11.26 -18.32	115.10 5.52 -68.47	118.31 13.42 -4.90	118.01 13.33 -4.10	118.17 13.32 0.00	108.49 11.76 -2.35	109.61 7.88 -39.24	106.85 9.15 -25.44	100.19 11.21 -4.23	90.64 9.94 -3.27
FENNER___WINDPWR 24204	62.59 1.80 0.00	61.73 1.56 0.00	63.37 1.43 0.29	51.93 1.25 0.81	55.09 1.38 0.58	75.80 2.13 0.03	87.76 2.70 0.00	95.56 3.18 0.00	91.45 3.05 0.00	88.42 3.18 -0.01	88.65 3.27 0.00	91.57 3.43 0.00	89.66 3.37 0.00	98.40 3.46 -2.09	100.35 3.24 -11.55	101.29 1.43 -58.75	103.44 3.46 0.00	104.37 3.79 0.00	109.04 4.18 0.00	98.34 3.95 0.00	97.68 2.66 -32.53	95.48 2.88 -20.33	87.86 3.11 0.00	80.11 2.67 0.00
FIBERTEK___ENERGY 23856	61.18 0.39 0.00	60.47 0.30 0.00	62.37 0.14 0.00	51.75 0.25 0.00	54.57 0.28 0.00	74.08 0.38 0.00	85.72 0.65 0.00	93.33 0.95 0.00	89.39 0.99 0.00	86.21 0.96 -0.01	86.41 1.03 0.00	89.25 1.12 0.00	87.46 1.17 0.00	96.17 1.33 -1.99	97.82 1.26 -11.00	97.61 0.57 -55.92	101.29 1.31 0.00	102.01 1.43 0.00	106.28 1.42 0.00	95.69 1.29 0.00	94.27 0.81 -30.97	92.52 0.90 -19.36	85.68 0.93 0.00	78.33 0.89 0.00
FITZPATRICK____ 23598	59.50 -1.30 0.00	58.82 -1.35 0.00	60.74 -1.50 0.00	50.42 -1.07 0.00	53.16 -1.13 0.00	72.09 -1.61 0.00	83.28 -1.78 0.00	90.63 -1.75 0.00	86.76 -1.64 0.00	83.69 -1.56 -0.01	83.84 -1.54 0.00	86.59 -1.55 0.00	84.76 -1.52 0.00	93.11 -1.65 -1.91	94.59 -1.50 -10.53	93.93 -0.74 -53.56	98.06 -1.92 0.00	98.69 -1.89 0.00	102.90 -1.96 0.00	92.65 -1.74 0.00	90.99 -1.15 -29.66	89.51 -1.29 -18.54	83.13 -1.63 0.00	76.09 -1.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	66.99 6.20 0.00	66.20 6.03 0.00	70.87 6.31 -2.32	63.07 5.11 -6.47	64.63 5.22 -5.13	81.68 7.09 -0.88	97.44 8.31 -4.07	103.31 10.92 0.00	98.78 10.38 0.00	96.45 10.15 -1.06	95.68 10.30 0.00	100.25 10.62 -1.50	99.12 10.80 -2.03	111.26 11.91 -6.50	114.10 11.07 -17.47	114.65 5.47 -68.06	117.51 13.40 -4.13	117.15 13.47 -3.10	118.53 13.67 0.00	108.35 11.98 -1.98	109.22 7.93 -38.80	106.37 9.09 -25.02	99.17 10.86 -3.56	88.40 9.46 -1.50
FORT ORANGE____ 23900	64.16 3.37 0.00	64.00 3.83 0.00	71.83 4.33 -5.27	69.55 3.56 -14.50	67.98 3.73 -9.95	78.73 5.06 0.03	95.29 5.83 -4.39	99.51 7.13 0.00	95.15 6.75 0.00	91.02 6.40 0.63	91.51 6.13 0.00	93.01 5.77 0.89	90.61 5.52 1.20	98.95 6.20 0.10	101.61 5.76 -10.29	108.63 2.93 -64.58	104.62 7.07 2.43	105.90 7.15 1.83	112.42 7.57 0.00	100.14 6.90 1.15	102.34 4.74 -35.11	98.99 5.24 -21.49	88.88 6.22 2.09	82.13 5.57 0.88
FORT_DRUM_COGEN 23780	61.61 0.82 0.00	60.51 0.34 0.00	61.88 -0.05 0.30	50.81 0.14 0.82	52.92 0.31 1.69	66.39 0.96 8.27	78.41 1.72 8.36	94.51 2.13 0.00	87.35 2.23 3.28	88.12 2.88 -0.01	88.25 2.87 0.00	90.40 2.27 0.00	87.77 1.48 0.00	95.58 0.97 -1.75	97.36 2.13 -9.67	91.18 0.89 -49.18	102.46 2.49 0.00	103.20 2.62 0.00	108.35 3.49 0.00	97.78 3.39 0.00	91.75 2.03 -27.23	91.56 2.27 -17.02	87.05 2.30 0.00	78.78 1.34 0.00
FPL_FAR_ROCK_GT1 24212	136.12 8.06 -67.26	87.97 8.25 -19.55	74.44 8.58 -3.62	64.91 7.02 -6.39	66.62 7.17 -5.16	84.40 9.67 -1.02	100.63 11.24 -4.34	106.11 13.73 0.00	101.60 13.19 0.00	98.72 12.21 -1.26	97.77 12.39 0.00	102.52 12.60 -1.78	101.51 12.80 -2.41	113.59 13.46 -7.28	116.83 12.94 -18.32	125.68 6.33 -78.24	158.19 14.87 -43.34	123.17 14.80 -7.79	150.79 14.82 -31.12	111.49 13.57 -3.52	110.57 8.84 -39.24	107.83 10.13 -25.44	101.61 12.63 -4.23	92.77 12.06 -3.27
FPL_FAR_ROCK_GT2 23815	136.12 8.06 -67.26	87.97 8.25 -19.55	74.44 8.58 -3.62	64.91 7.02 -6.39	66.62 7.17 -5.16	84.40 9.67 -1.02	100.63 11.24 -4.34	106.11 13.73 0.00	101.60 13.19 0.00	98.72 12.21 -1.26	97.77 12.39 0.00	102.52 12.60 -1.78	101.51 12.80 -2.41	113.59 13.46 -7.28	116.83 12.94 -18.32	125.68 6.33 -78.24	158.19 14.87 -43.34	123.17 14.80 -7.79	150.79 14.82 -31.12	111.49 13.57 -3.52	110.57 8.84 -39.24	107.83 10.13 -25.44	101.61 12.63 -4.23	92.77 12.06 -3.27

FRANKLIN_FALL_HYD 24054	59.51 -1.29 0.00	58.71 -1.46 0.00	60.04 -1.71 0.48	48.35 -1.81 1.33	46.29 -1.86 6.14	32.74 -2.00 38.97	43.10 -2.22 39.74	90.84 -1.54 0.00	71.57 -1.38 15.45	83.92 -1.33 0.00	84.32 -1.06 0.00	87.48 -0.66 0.00	85.44 -0.85 0.00	92.17 -1.25 -0.57	87.71 -0.98 -3.12	56.49 -0.51 -15.89	99.23 -0.75 0.00	99.42 -1.15 0.00	103.53 -1.33 0.00	92.86 -1.53 0.00	70.21 -1.08 -8.80	76.45 -1.32 -5.50	83.25 -1.50 0.00	76.35 -1.09 0.00
FREEPORT_EQUS_GT1 23764	136.74 8.06 -67.89	87.58 7.86 -19.55	74.05 8.19 -3.62	64.59 6.70 -6.39	66.31 6.86 -5.16	83.94 9.21 -1.02	100.10 10.70 -4.34	105.49 13.10 0.00	101.07 12.67 0.00	98.24 11.74 -1.26	97.02 11.64 0.00	101.59 11.67 -1.78	100.64 11.93 -2.41	113.13 12.99 -7.28	116.31 12.43 -18.32	125.46 6.11 -78.24	158.13 14.81 -43.34	123.20 14.83 -7.79	150.88 14.91 -31.12	111.23 13.32 -3.52	110.52 8.79 -39.24	107.83 10.12 -25.44	101.59 12.61 -4.23	92.18 11.47 -3.27
FREEPORT___CT2 23818	136.74 8.06 -67.89	87.58 7.86 -19.55	74.05 8.19 -3.62	64.59 6.70 -6.39	66.31 6.86 -5.16	83.94 9.21 -1.02	100.10 10.70 -4.34	105.49 13.10 0.00	101.07 12.67 0.00	98.24 11.74 -1.26	97.02 11.64 0.00	101.59 11.67 -1.78	100.64 11.93 -2.41	113.13 12.99 -7.28	116.31 12.43 -18.32	125.46 6.11 -78.24	158.13 14.81 -43.34	123.20 14.83 -7.79	150.88 14.91 -31.12	111.23 13.32 -3.52	110.52 8.79 -39.24	107.83 10.12 -25.44	101.59 12.61 -4.23	92.18 11.47 -3.27
FULTON COGEN____ 23766	60.49 -0.30 0.00	59.77 -0.40 0.00	61.69 -0.54 0.00	51.20 -0.29 0.00	54.00 -0.29 0.00	73.29 -0.42 0.00	84.72 -0.34 0.00	92.19 -0.19 0.00	88.27 -0.13 0.00	85.18 -0.06 -0.01	85.37 -0.01 0.00	88.13 -0.01 0.00	86.30 0.01 0.00	94.81 0.02 -1.93	96.32 0.08 -10.67	95.40 0.01 -54.28	99.98 0.00 0.00	100.65 0.07 0.00	104.93 0.08 0.00	94.50 0.11 0.00	92.59 0.04 -30.06	91.11 0.06 -18.79	84.65 -0.10 0.00	77.44 0.00 0.00
FULTON___LFGE 323630	67.97 7.18 0.00	67.02 6.85 0.00	76.64 6.93 -7.49	77.80 5.71 -20.59	74.77 6.16 -14.31	83.59 8.70 -1.19	103.18 10.70 -7.42	105.30 12.92 0.00	100.87 11.97 -0.50	94.77 10.42 0.89	95.34 9.96 0.00	97.35 10.48 1.27	94.87 10.29 1.72	102.55 10.88 1.18	104.90 10.28 -9.06	109.98 5.24 -63.63	109.00 12.51 3.49	110.97 13.02 2.62	119.34 14.49 0.00	106.31 13.58 1.66	105.89 9.11 -34.29	103.36 10.31 -20.78	93.09 11.34 3.01	85.79 9.62 1.27
G.F.CEMENT___DRP 24184	67.21 6.42 0.00	66.17 6.00 0.00	76.87 6.55 -8.09	79.08 5.35 -22.24	75.25 5.63 -15.33	82.60 7.80 -1.10	102.00 9.32 -7.62	103.70 11.32 0.00	99.47 10.54 -0.53	94.04 10.02 1.22	95.04 9.66 0.00	96.08 9.69 1.74	93.43 9.48 2.34	100.74 10.33 2.44	103.07 9.78 -7.73	109.20 4.88 -63.21	106.62 12.05 4.75	109.06 13.63 3.57	118.49 12.53 0.00	104.65 12.53 2.26	104.62 8.42 -33.72	101.91 9.45 -20.19	91.72 11.06 4.09	85.55 9.84 1.73
GARDENVILLE___LBMP 24039	61.46 0.67 0.00	60.52 0.35 0.00	61.88 -0.74 -0.38	52.07 -0.47 -1.05	54.83 -0.21 -0.74	74.72 0.99 -0.03	86.92 1.42 -0.44	93.42 1.04 0.00	89.85 1.45 0.00	86.86 1.62 -0.01	87.04 1.66 0.00	90.12 1.98 0.00	87.89 1.60 0.00	96.72 1.80 -2.07	98.49 1.49 -11.44	99.83 0.55 -58.16	100.41 0.43 0.00	100.89 0.31 0.00	104.90 0.05 0.00	95.01 0.62 0.00	95.20 0.51 -32.20	93.81 1.41 -20.13	86.18 1.43 0.00	80.03 2.59 0.00
GENERAL___MILLS 23808	61.62 0.83 0.00	60.66 0.49 0.00	62.02 -0.60 -0.38	52.20 -0.34 -1.05	54.94 -0.10 -0.75	74.91 1.18 -0.03	87.15 1.65 -0.44	93.64 1.26 0.00	90.11 1.71 0.00	87.13 1.88 -0.01	87.32 1.94 0.00	90.42 2.28 0.00	88.18 1.89 0.00	97.07 2.14 -2.07	98.79 1.79 -11.44	100.00 0.72 -58.17	100.75 0.77 0.00	101.24 0.66 0.00	105.28 0.43 0.00	95.36 0.97 0.00	95.43 0.73 -32.21	94.02 1.63 -20.13	86.45 1.69 0.00	80.28 2.84 0.00
GE_PLASTICS___DRP 24183	63.58 2.79 0.00	63.07 2.90 0.00	70.96 3.35 -5.37	69.00 2.73 -14.77	67.21 2.82 -10.10	77.39 3.77 0.08	93.66 4.24 -4.36	97.74 5.36 0.00	93.41 5.01 0.00	89.33 4.80 0.71	90.01 4.64 0.00	91.15 4.03 1.01	88.69 3.76 1.36	96.66 4.23 0.42	99.35 3.84 -9.94	107.44 1.90 -64.43	101.65 4.42 2.75	102.93 4.41 2.06	109.49 4.64 0.00	97.30 4.23 1.31	100.34 2.92 -34.93	96.90 3.31 -21.32	86.68 4.30 2.37	80.59 4.15 1.00
GILBOA___1 23756	63.66 2.87 0.00	63.26 3.09 0.00	67.72 3.55 -1.94	59.76 2.90 -5.36	61.16 2.98 -3.89	77.98 4.02 -0.27	91.71 4.33 -2.32	97.77 5.39 0.00	93.50 5.09 0.00	90.43 4.96 -0.22	90.32 4.94 0.00	93.36 4.92 -0.30	91.67 4.96 -0.42	101.52 5.47 -3.20	104.41 4.97 -13.87	109.75 2.34 -66.30	106.24 5.41 -0.84	106.63 5.42 -0.64	110.43 5.57 0.00	100.03 5.23 -0.41	102.93 3.50 -36.94	99.66 4.15 -23.25	90.58 5.10 -0.73	82.25 4.50 -0.31
GILBOA___2 23757	63.66 2.87 0.00	63.26 3.09 0.00	67.72 3.55 -1.94	59.76 2.90 -5.36	61.16 2.98 -3.89	77.98 4.02 -0.27	91.71 4.33 -2.32	97.77 5.39 0.00	93.50 5.09 0.00	90.43 4.96 -0.22	90.32 4.94 0.00	93.36 4.92 -0.30	91.67 4.96 -0.42	101.52 5.47 -3.20	104.41 4.97 -13.87	109.75 2.34 -66.30	106.24 5.41 -0.84	106.63 5.42 -0.64	110.43 5.57 0.00	100.03 5.23 -0.41	102.93 3.50 -36.94	99.66 4.15 -23.25	90.58 5.10 -0.73	82.25 4.50 -0.31
GILBOA___3 23758	63.66 2.87 0.00	63.26 3.09 0.00	67.72 3.55 -1.94	59.76 2.90 -5.36	61.16 2.98 -3.89	77.98 4.02 -0.27	91.71 4.33 -2.32	97.77 5.39 0.00	93.50 5.09 0.00	90.43 4.96 -0.22	90.32 4.94 0.00	93.36 4.92 -0.30	91.67 4.96 -0.42	101.52 5.47 -3.20	104.41 4.97 -13.87	109.75 2.34 -66.30	106.24 5.41 -0.84	106.63 5.42 -0.64	110.43 5.57 0.00	100.03 5.23 -0.41	102.93 3.50 -36.94	99.66 4.15 -23.25	90.58 5.10 -0.73	82.25 4.50 -0.31
GILBOA___4 23759	63.66 2.87 0.00	63.26 3.09 0.00	67.72 3.55 -1.94	59.76 2.90 -5.36	61.16 2.98 -3.89	77.98 4.02 -0.27	91.71 4.33 -2.32	97.77 5.39 0.00	93.50 5.09 0.00	90.43 4.96 -0.22	90.32 4.94 0.00	93.36 4.92 -0.30	91.67 4.96 -0.42	101.52 5.47 -3.20	104.41 4.97 -13.87	109.75 2.34 -66.30	106.24 5.41 -0.84	106.63 5.42 -0.64	110.43 5.57 0.00	100.03 5.23 -0.41	102.93 3.50 -36.94	99.66 4.15 -23.25	90.58 5.10 -0.73	82.25 4.50 -0.31
GILBOA____ 23599	63.66 2.87 0.00	63.26 3.09 0.00	67.72 3.55 -1.94	59.76 2.90 -5.36	61.16 2.98 -3.89	77.98 4.02 -0.27	91.71 4.33 -2.32	97.77 5.39 0.00	93.50 5.09 0.00	90.43 4.96 -0.22	90.32 4.94 0.00	93.36 4.92 -0.30	91.67 4.96 -0.42	101.52 5.47 -3.20	104.41 4.97 -13.87	109.75 2.34 -66.30	106.24 5.41 -0.84	106.63 5.42 -0.64	110.43 5.57 0.00	100.03 5.23 -0.41	102.93 3.50 -36.94	99.66 4.15 -23.25	90.58 5.10 -0.73	82.25 4.50 -0.31
GINNA____ 23603	58.73 -2.06 0.00	57.92 -2.25 0.00	59.45 -2.78 0.00	49.31 -2.18 0.00	52.09 -2.20 0.00	71.18 -2.52 0.00	82.38 -2.68 0.00	89.59 -2.78 0.00	85.88 -2.53 0.00	82.78 -2.47 -0.01	82.95 -2.43 0.00	85.79 -2.35 0.00	83.94 -2.35 0.00	92.43 -2.47 -2.04	94.54 -2.28 -11.27	97.23 -1.18 -57.29	96.77 -3.21 0.00	97.30 -3.28 0.00	101.40 -3.45 0.00	91.57 -2.82 0.00	92.31 -1.91 -31.72	90.12 -1.98 -19.83	82.20 -2.55 0.00	75.66 -1.79 0.00

GLEN PARK____ 23778	61.94 1.15 0.00	60.82 0.65 0.00	62.49 0.26 0.00	51.91 0.41 0.00	53.85 0.60 1.04	67.24 1.36 7.82	79.38 2.24 7.92	95.07 2.69 0.00	88.09 2.79 3.10	88.70 3.46 -0.01	88.81 3.44 0.00	90.83 2.69 0.00	88.16 1.87 0.00	95.97 1.36 -1.76	97.91 2.61 -9.74	91.71 1.09 -49.50	103.03 3.05 0.00	103.77 3.19 0.00	108.93 4.08 0.00	98.44 4.05 0.00	92.43 2.53 -27.41	92.23 2.83 -17.13	87.64 2.88 0.00	79.24 1.80 0.00
GLENWOOD_IC_1_G5 23712	135.37 7.32 -67.26	86.89 7.16 -19.55	73.36 7.51 -3.62	64.00 6.11 -6.39	65.70 6.24 -5.16	83.14 8.42 -1.02	99.17 9.78 -4.34	104.67 12.29 0.00	100.26 11.85 0.00	97.81 11.30 -1.26	96.81 11.43 0.00	101.44 11.52 -1.78	100.40 11.70 -2.41	112.51 12.38 -7.28	115.52 11.64 -18.32	125.13 5.78 -78.24	157.51 14.20 -43.34	122.52 14.14 -7.79	150.15 14.17 -31.12	110.26 12.35 -3.52	109.78 8.05 -39.24	107.06 9.35 -25.44	100.92 11.94 -4.23	91.40 10.69 -3.27
GLENWOOD_IC_2_G1 23688	134.88 6.83 -67.26	86.41 6.69 -19.55	72.89 7.03 -3.62	63.62 5.73 -6.39	65.30 5.85 -5.16	82.60 7.88 -1.02	98.53 9.13 -4.34	103.97 11.59 0.00	99.54 11.13 0.00	97.21 10.70 -1.26	96.23 10.85 0.00	100.91 10.99 -1.78	100.00 11.30 -2.41	112.33 12.19 -7.28	115.25 11.37 -18.32	124.97 5.62 -78.24	157.05 13.73 -43.34	122.08 13.71 -7.79	149.73 13.75 -31.12	109.99 12.08 -3.52	109.67 7.94 -39.24	106.90 9.19 -25.44	100.27 11.29 -4.23	90.78 10.07 -3.27
GLENWOOD_IC_3_G1 23689	134.88 6.83 -67.26	86.41 6.69 -19.55	72.89 7.03 -3.62	63.62 5.73 -6.39	65.30 5.85 -5.16	82.60 7.88 -1.02	98.53 9.13 -4.34	103.97 11.59 0.00	99.54 11.13 0.00	97.21 10.70 -1.26	96.23 10.85 0.00	100.91 10.99 -1.78	100.00 11.30 -2.41	112.33 12.19 -7.28	115.25 11.37 -18.32	124.97 5.62 -78.24	157.05 13.73 -43.34	122.08 13.71 -7.79	149.73 13.75 -31.12	109.99 12.08 -3.52	109.67 7.94 -39.24	106.90 9.19 -25.44	100.27 11.29 -4.23	90.78 10.07 -3.27
GLENWOOD____4 23550	135.37 7.32 -67.26	86.89 7.16 -19.55	73.36 7.51 -3.62	64.00 6.11 -6.39	65.70 6.24 -5.16	83.14 8.42 -1.02	99.17 9.78 -4.34	104.67 12.29 0.00	100.26 11.85 0.00	97.81 11.30 -1.26	96.81 11.43 0.00	101.48 11.56 -1.78	100.52 11.82 -2.41	112.75 12.61 -7.28	115.75 11.87 -18.32	125.24 5.89 -78.24	157.75 14.43 -43.34	122.79 14.42 -7.79	150.40 14.43 -31.12	110.50 12.59 -3.52	109.92 8.20 -39.24	107.19 9.48 -25.44	100.92 11.94 -4.23	91.40 10.69 -3.27
GLENWOOD____5 23614	135.37 7.32 -67.26	86.89 7.16 -19.55	73.36 7.51 -3.62	64.00 6.11 -6.39	65.70 6.24 -5.16	83.14 8.42 -1.02	99.17 9.78 -4.34	104.67 12.29 0.00	100.26 11.85 0.00	97.81 11.30 -1.26	96.81 11.43 0.00	101.48 11.56 -1.78	100.52 11.82 -2.41	112.75 12.61 -7.28	115.75 11.87 -18.32	125.24 5.89 -78.24	157.75 14.43 -43.34	122.79 14.42 -7.79	150.40 14.43 -31.12	110.50 12.59 -3.52	109.92 8.20 -39.24	107.19 9.48 -25.44	100.92 11.94 -4.23	91.40 10.69 -3.27
GLOBAL GREEN_PORT_GT1 23814	142.42 11.64 -69.99	91.10 11.38 -19.55	77.65 11.80 -3.62	67.62 9.74 -6.39	69.43 9.98 -5.16	88.15 13.43 -1.02	105.09 15.69 -4.34	111.18 18.80 0.00	107.19 18.78 0.00	104.14 17.63 -1.26	101.83 16.44 0.00	106.15 16.23 -1.78	105.31 16.60 -2.41	118.03 17.90 -7.28	121.29 17.40 -18.32	128.17 8.82 -78.24	181.65 22.36 -59.30	217.18 22.28 -94.32	288.37 22.72 -160.80	117.91 20.00 -3.53	114.22 12.50 -39.24	111.49 13.79 -25.44	105.77 16.79 -4.23	95.86 15.15 -3.27
GLOBE____DSASP 323697	59.18 -1.61 0.00	58.35 -1.82 0.00	59.53 -3.05 -0.35	50.19 -2.27 -0.96	52.85 -2.13 -0.68	72.25 -1.48 -0.03	83.67 -1.80 -0.40	89.62 -2.76 0.00	86.13 -2.27 0.00	83.37 -1.88 -0.01	83.56 -1.82 0.00	86.29 -1.85 0.00	84.12 -2.17 0.00	92.41 -2.51 -2.06	94.37 -2.59 -11.40	97.70 -1.37 -57.95	95.57 -4.41 0.00	96.02 -4.56 0.00	99.83 -5.02 0.00	90.83 -3.56 0.00	92.35 -2.23 -32.09	90.68 -1.64 -20.06	82.87 -1.89 0.00	77.65 0.21 0.00
GOETHSLN____LBMP 323567	67.13 6.34 0.00	66.39 6.22 0.00	71.10 6.59 -2.28	63.19 5.33 -6.37	64.86 5.42 -5.16	81.96 7.24 -1.02	97.71 8.32 -4.33	103.23 10.85 0.00	98.81 10.41 0.00	96.85 10.35 -1.26	95.78 10.41 0.00	100.61 10.70 -1.78	99.69 10.98 -2.41	111.78 11.75 -7.17	114.57 10.69 -18.32	114.85 5.26 -68.47	117.71 12.83 -4.90	117.39 12.71 -4.10	117.54 12.68 0.00	107.93 11.19 -2.35	109.24 7.51 -39.24	106.46 8.75 -25.44	99.77 10.79 -4.23	90.22 9.51 -3.27
GOODYEAR_LAKE_HYD 323669	64.15 3.36 0.00	63.48 3.31 0.00	68.43 3.31 -2.88	62.16 2.71 -7.95	62.79 2.84 -5.66	77.93 3.99 -0.25	92.97 4.86 -3.05	98.71 6.33 0.00	94.48 6.08 0.00	91.13 5.88 -0.01	91.35 5.97 0.00	94.50 6.36 0.00	92.86 6.57 0.00	102.30 7.15 -2.30	104.70 6.46 -12.68	108.67 3.08 -64.48	107.37 7.39 0.00	108.04 7.46 0.00	112.54 7.69 0.00	101.35 6.95 0.00	102.76 4.57 -35.70	99.90 5.32 -22.32	90.93 6.17 0.00	82.76 5.31 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	62.79 2.00 0.00	62.05 1.89 0.00	64.76 1.73 -0.79	55.08 1.41 -2.18	57.34 1.50 -1.55	75.97 2.20 -0.07	88.88 2.92 -0.90	96.01 3.64 0.00	91.94 3.54 0.00	88.83 3.40 -0.19	88.76 3.39 0.00	92.17 3.78 -0.26	90.39 3.79 -0.32	100.08 4.42 -2.81	102.13 3.92 -12.65	104.00 1.82 -61.06	104.77 4.14 -0.65	105.26 4.20 -0.48	109.13 4.27 0.00	98.41 3.71 -0.31	99.01 2.54 -33.99	96.75 3.12 -21.37	88.80 3.49 -0.56	80.97 3.29 -0.24
GOUDEY____7 23579	62.84 2.05 0.00	62.11 1.94 0.00	64.80 1.78 -0.79	55.14 1.46 -2.18	57.38 1.54 -1.55	76.03 2.27 -0.07	88.94 2.98 -0.90	96.11 3.73 0.00	92.03 3.63 0.00	88.92 3.49 -0.19	88.85 3.47 0.00	92.27 3.88 -0.26	90.52 3.91 -0.32	100.19 4.52 -2.81	102.26 4.04 -12.65	104.03 1.86 -61.06	104.94 4.31 -0.65	105.37 4.30 -0.48	109.26 4.41 0.00	98.51 3.81 -0.31	99.09 2.62 -33.99	96.84 3.21 -21.37	88.90 3.59 -0.56	81.04 3.36 -0.24
GOUDEY____8 23580	62.79 2.00 0.00	62.05 1.89 0.00	64.76 1.73 -0.79	55.08 1.41 -2.18	57.34 1.50 -1.55	75.97 2.20 -0.07	88.88 2.92 -0.90	96.01 3.64 0.00	91.94 3.54 0.00	88.83 3.40 -0.19	88.76 3.39 0.00	92.17 3.78 -0.26	90.39 3.79 -0.32	100.08 4.42 -2.81	102.13 3.92 -12.65	104.00 1.82 -61.06	104.77 4.14 -0.65	105.26 4.20 -0.48	109.13 4.27 0.00	98.41 3.71 -0.31	99.01 2.54 -33.99	96.75 3.12 -21.37	88.80 3.49 -0.56	80.97 3.29 -0.24
GOWANUS_GT1_1 24077	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GOWANUS_GT1_2 24078	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27

GOWANUS_GT1_3 24079	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GOWANUS_GT1_4 24080	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GOWANUS_GT1_5 24084	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GOWANUS_GT1_6 24111	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GOWANUS_GT1_7 24112	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GOWANUS_GT1_8 24113	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GOWANUS_GT2_1 24114	67.97 7.17 0.00	67.09 6.92 0.00	71.76 7.25 -2.28	63.75 5.89 -6.37	65.48 6.03 -5.16	82.84 8.12 -1.02	98.74 9.35 -4.33	104.19 11.81 0.01	99.68 11.29 0.01	97.81 11.31 -1.25	96.87 11.50 0.01	101.49 11.58 -1.77	100.57 11.87 -2.41	112.90 12.77 -7.27	115.60 11.73 -18.31	115.32 5.74 -68.47	118.86 13.98 -4.90	118.53 13.86 -4.10	118.72 13.86 0.00	109.09 12.3				

GOWANUS_GT3_2	67.97	67.14	71.81	63.79	65.52	82.89	98.83	104.28	99.77	97.88	96.95	101.57	100.66	112.99	115.68	115.37	118.96	118.62	118.81	109.16	110.07	111.19	106.00	91.30
24123	7.17	6.97	7.30	5.93	6.07	8.17	9.43	11.90	11.37	11.38	11.56	11.65	11.95	12.85	11.80	5.78	14.08	13.94	13.95	12.43	8.34	9.80	11.95	10.59
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	-0.01	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-29.12	-9.30	-3.27
GOWANUS_GT3_3	67.97	67.14	71.81	63.79	65.52	82.89	98.83	104.28	99.77	97.88	96.95	101.57	100.66	112.99	115.68	115.37	118.96	118.62	118.81	109.16	110.07	111.19	106.00	91.30
24124	7.17	6.97	7.30	5.93	6.07	8.17	9.43	11.90	11.37	11.38	11.56	11.65	11.95	12.85	11.80	5.78	14.08	13.94	13.95	12.43	8.34	9.80	11.95	10.59
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	-0.01	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-29.12	-9.30	-3.27
GOWANUS_GT3_4	67.97	67.14	71.81	63.79	65.52	82.89	98.83	104.28	99.77	97.88	96.95	101.57	100.66	112.99	115.68	115.37	118.96	118.62	118.81	109.16	110.07	111.19	106.00	91.30
24125	7.17	6.97	7.30	5.93	6.07	8.17	9.43	11.90	11.37	11.38	11.56	11.65	11.95	12.85	11.80	5.78	14.08	13.94	13.95	12.43	8.34	9.80	11.95	10.59
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	-0.01	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-29.12	-9.30	-3.27
GOWANUS_GT3_5	67.97	67.14	71.81	63.79	65.52	82.89	98.83	104.28	99.77	97.88	96.95	101.57	100.66	112.99	115.68	115.37	118.96	118.62	118.81	109.16	110.07	111.19	106.00	91.30
24126	7.17	6.97	7.30	5.93	6.07	8.17	9.43	11.90	11.37	11.38	11.56	11.65	11.95	12.85	11.80	5.78	14.08	13.94	13.95	12.43	8.34	9.80	11.95	10.59
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	-0.01	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-29.12	-9.30	-3.27
GOWANUS_GT3_6	67.97	67.14	71.81	63.79	65.52	82.89	98.83	104.28	99.77	97.88	96.95	101.57	100.66	112.99	115.68	115.37	118.96	118.62	118.81	109.16	110.07	111.19	106.00	91.30
24127	7.17	6.97	7.30	5.93	6.07	8.17	9.43	11.90	11.37	11.38	11.56	11.65	11.95	12.85	11.80	5.78	14.08	13.94	13.95	12.43	8.34	9.80	11.95	10.59
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	-0.01	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-29.12	-9.30	-3.27
GOWANUS_GT3_7	67.97	67.14	71.81	63.79	65.52	82.89	98.83	104.28	99.77	97.88	96.95	101.57	100.66	112.99	115.68	115.37	118.96	118.62	118.81	109.16	110.07	111.19	106.00	91.30
24128	7.17	6.97	7.30	5.93	6.07	8.17	9.43	11.90	11.37	11.38	11.56	11.65	11.95	12.85	11.80	5.78	14.08	13.94	13.95	12.43	8.34	9.80	11.95	10.59
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	-0.01	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-29.12	-9.30	-3.27
GOWANUS_GT3_8	67.97	67.14	71.81	63.79	65.52	82.89	98.83	104.28	99.77	97.88	96.95	101.57	100.66	112.99	115.68	115.37	118.96	118.62	118.81	109.16	110.07	111.19	106.00	91.30
24129	7.17	6.97	7.30	5.93	6.07	8.17	9.43	11.90	11.37	11.38	11.56	11.65	11.95	12.85	11.80	5.78	14.08	13.94	13.95	12.43	8.34	9.80	11.95	10.59
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.00	0.00	-1.26	-0.01	-1.78	-2.41	-7.28	-18.32	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-29.12	-9.30	-3.27
GOWANUS_GT4_1	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24130	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27
GOWANUS_GT4_2	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24131	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27
GOWANUS_GT4_3	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24132	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27
GOWANUS_GT4_4	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24133	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27
GOWANUS_GT4_5	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24134	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27
GOWANUS_GT4_6	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24135	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27
GOWANUS_GT4_7	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24136	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27
GOWANUS_GT4_8	67.97	67.09	71.76	63.75	65.48	82.84	98.74	104.19	99.68	97.81	96.87	101.49	100.57	112.90	115.60	115.32	118.86	118.53	118.72	109.09	110.02	107.46	100.86	91.23
24137	7.17	6.92	7.25	5.89	6.03	8.12	9.35	11.81	11.29	11.31	11.50	11.58	11.87	12.77	11.73	5.74	13.98	13.86	13.86	12.36	8.29	9.77	11.89	10.52
	0.00	0.00	-2.28	-6.37	-5.16	-1.02	-4.33	0.01	0.01	-1.25	0.01	-1.77	-2.41	-7.27	-18.31	-68.47	-4.90	-4.10	0.00	-2.35	-39.24	-25.43	-4.22	-3.27

GREENIDGE___3 23582	62.55 1.76 0.00	61.63 1.46 0.00	63.67 0.99 -0.44	53.57 0.86 -1.22	56.14 0.99 -0.87	75.51 1.78 -0.04	88.16 2.59 -0.51	95.23 2.85 0.00	91.42 3.02 0.00	88.38 3.13 -0.01	88.01 2.64 0.00	90.87 2.73 0.00	88.88 2.59 0.00	97.84 2.91 -2.08	99.87 2.84 -11.48	100.73 1.26 -58.35	102.91 2.93 0.00	103.61 3.03 0.00	108.24 3.38 0.00	97.68 3.28 0.00	97.01 2.21 -32.31	95.09 2.63 -20.20	87.80 3.05 0.00	80.55 3.11 0.00
GREENIDGE___4 23583	62.55 1.76 0.00	61.63 1.46 0.00	63.67 0.99 -0.44	53.57 0.86 -1.22	56.14 0.99 -0.87	75.51 1.78 -0.04	88.16 2.59 -0.51	95.23 2.85 0.00	91.42 3.02 0.00	88.38 3.13 -0.01	88.01 2.64 0.00	90.87 2.73 0.00	88.88 2.59 0.00	97.84 2.91 -2.08	99.87 2.84 -11.48	100.73 1.26 -58.35	102.91 2.93 0.00	103.61 3.03 0.00	108.24 3.38 0.00	97.68 3.28 0.00	97.01 2.21 -32.31	95.09 2.63 -20.20	87.80 3.05 0.00	80.55 3.11 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
GROVEVILLE___HYD 323602	66.99 6.20 0.00	66.20 6.03 0.00	70.87 6.31 -2.32	63.07 5.11 -6.47	64.63 5.22 -5.13	81.68 7.09 -0.88	97.44 8.31 -4.07	103.31 10.92 0.00	98.78 10.38 0.00	96.45 10.15 -1.06	95.68 10.30 0.00	100.25 10.62 -1.50	99.12 10.80 -2.03	111.26 11.91 -6.50	114.10 11.07 -17.47	114.65 5.47 -68.06	117.51 13.40 -4.13	117.15 13.47 -3.10	118.53 13.67 0.00	108.35 11.98 -1.98	109.22 7.93 -38.80	106.37 9.09 -25.02	99.17 10.86 -3.56	88.40 9.46 -1.50
HAMPSHIRE___PAPER_HYD 323593	59.88 -0.91 0.00	59.08 -1.09 0.00	60.41 -1.36 0.47	49.01 -1.19 1.29	49.31 -1.12 3.86	50.45 -1.18 22.07	61.32 -1.06 22.68	91.90 -0.47 0.00	78.72 -0.94 8.74	84.93 -0.31 -0.01	85.06 -0.31 0.00	87.99 -0.15 0.00	85.62 -0.67 0.00	92.73 -1.37 -1.25	91.46 -0.98 -6.88	75.63 -0.46 -34.98	99.15 -0.83 0.00	99.41 -1.17 0.00	104.02 -0.83 0.00	93.59 -0.81 0.00	81.25 -0.60 -19.37	84.03 -0.34 -12.11	84.54 -0.21 0.00	77.05 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	63.01 2.22 0.00	62.35 2.18 0.00	63.71 2.48 0.99	50.76 2.01 2.75	54.60 2.03 1.72	78.18 2.82 -1.66	89.10 3.29 -0.76	95.98 3.60 0.00	92.74 3.64 -0.69	88.71 3.47 -0.01	88.78 3.40 0.00	91.39 3.25 0.00	89.43 3.14 0.00	98.53 3.32 -2.36	101.62 3.05 -13.01	108.50 1.24 -66.15	102.36 2.37 0.00	103.24 2.66 0.00	107.91 3.06 0.00	97.93 3.53 0.00	101.79 2.67 -36.63	98.52 3.36 -22.89	88.38 3.63 0.00	80.31 2.86 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	66.41 5.62 0.00	65.63 5.47 0.00	70.11 5.75 -2.14	62.10 4.65 -5.96	63.81 4.73 -4.79	81.00 6.39 -0.91	96.54 7.48 -3.99	102.48 10.10 0.00	98.09 9.68 0.00	95.91 9.55 -1.12	95.00 9.62 0.00	99.69 9.97 -1.58	98.69 10.25 -2.15	110.93 11.33 -6.74	113.80 10.51 -17.73	114.50 5.22 -68.17	117.13 12.78 -4.37	118.46 12.86 -5.03	117.87 13.02 0.00	107.78 11.30 -2.09	108.89 7.48 -38.92	105.93 8.52 -25.14	98.76 10.24 -3.77	87.91 8.87 -1.59
HARZA MOOSE___RIVER 24016	61.96 1.17 0.00	61.13 0.96 0.00	62.44 0.84 0.63	50.47 0.73 1.75	53.23 0.83 1.89	70.24 1.41 4.88	81.53 1.96 5.50	94.79 2.41 0.00	88.69 2.20 1.91	87.70 2.45 -0.01	87.87 2.50 0.00	90.66 2.52 0.00	88.58 2.29 0.00	97.02 2.17 -1.99	98.89 2.33 -11.00	98.14 1.09 -55.93	102.74 2.76 0.00	103.44 2.86 0.00	108.29 3.44 0.00	97.57 3.18 0.00	95.53 2.07 -30.97	94.00 2.37 -19.36	87.29 2.54 0.00	79.37 1.93 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	67.68 6.89 0.00	66.87 6.70 0.00	71.58 7.07 -2.28	63.59 5.72 -6.37	65.30 5.86 -5.16	82.66 7.93 -1.02	98.53 9.14 -4.33	104.08 11.70 0.00	99.55 11.15 0.00	97.60 11.09 -1.26	96.61 11.22 -0.01	101.37 11.45 -1.78	100.42 11.71 -2.41	112.74 12.61 -7.28	115.35 11.47 -18.32	115.21 5.62 -68.47	118.48 13.60 -4.90	118.17 13.49 -4.10	118.30 13.45 0.00	108.72 11.98 -2.35	109.74 8.02 -39.24	107.07 9.37 -25.44	100.45 11.47 -4.23	90.86 10.15 -3.27
HEMPSTEAD___ 23647	135.44 7.39 -67.26	86.95 7.23 -19.55	73.44 7.58 -3.62	64.08 6.20 -6.39	65.78 6.32 -5.16	83.23 8.51 -1.02	99.28 9.88 -4.34	104.68 12.30 0.00	100.28 11.88 0.00	97.60 11.10 -1.26	96.45 11.08 0.00	101.02 11.10 -1.78	100.21 11.50 -2.41	112.53 12.39 -7.28	115.66 11.78 -18.32	125.20 5.85 -78.24	157.66 14.34 -43.34	122.72 14.35 -7.79	150.32 14.35 -31.12	110.46 12.55 -3.52	109.89 8.16 -39.24	107.10 9.40 -25.44	100.78 11.80 -4.23	91.37 10.66 -3.27
HICKLING___1 23621	63.67 2.88 0.00	62.76 2.59 0.00	64.97 2.15 -0.59	54.83 1.69 -1.64	57.32 1.87 -1.17	76.71 2.96 -0.05	89.86 4.12 -0.68	97.17 4.79 0.00	93.20 4.80 0.00	89.98 4.59 -0.15	89.92 4.55 0.00	93.48 5.14 -0.21	91.45 4.90 -0.26	101.30 5.79 -2.66	103.13 5.26 -12.31	103.41 2.35 -59.94	105.92 5.41 -0.53	106.30 5.32 -0.40	110.33 5.48 0.00	99.40 4.75 -0.26	99.15 3.33 -33.34	97.34 4.15 -20.94	89.76 4.54 -0.46	82.12 4.48 -0.19
HICKLING___2 23622	63.67 2.88 0.00	62.76 2.59 0.00	64.97 2.15 -0.59	54.83 1.69 -1.64	57.32 1.87 -1.17	76.71 2.96 -0.05	89.86 4.12 -0.68	97.17 4.79 0.00	93.20 4.80 0.00	89.98 4.59 -0.15	89.92 4.55 0.00	93.48 5.14 -0.21	91.45 4.90 -0.26	101.30 5.79 -2.66	103.13 5.26 -12.31	103.41 2.35 -59.94	105.92 5.41 -0.53	106.30 5.32 -0.40	110.33 5.48 0.00	99.40 4.75 -0.26	99.15 3.33 -33.34	97.34 4.15 -20.94	89.76 4.54 -0.46	82.12 4.48 -0.19
HIGH FALLS___HY 23754	66.53 5.74 0.00	65.72 5.55 0.00	70.57 5.72 -2.63	63.36 4.59 -7.28	64.43 4.64 -5.51	80.66 6.31 -0.65	96.14 7.30 -3.78	102.74 10.36 0.00	98.39 9.98 0.00	95.74 9.83 -0.67	95.06 9.68 0.00	99.17 10.07 -0.95	98.19 10.57 -1.33	109.49 11.58 -5.06	112.12 10.66 -15.90	113.54 5.14 -67.29	115.33 12.66 -2.70	115.59 12.98 -2.02	118.09 13.24 0.00	107.20 11.52 -1.29	108.08 7.61 -37.99	105.58 9.07 -24.25	97.83 10.75 -2.33	87.61 9.19 -0.98
HILLBURN___GT 23639	66.34 5.55 0.00	65.61 5.44 0.00	70.14 5.75 -2.17	62.20 4.66 -6.05	63.88 4.72 -4.87	80.99 6.36 -0.93	96.53 7.41 -4.06	102.34 9.96 0.00	97.94 9.54 0.00	95.77 9.38 -1.15	94.81 9.43 0.00	99.50 9.74 -1.62	98.52 10.02 -2.21	110.68 10.97 -6.85	113.54 10.13 -17.85	114.34 5.00 -68.23	116.65 12.19 -4.48	117.49 12.20 -4.70	117.20 12.34 0.00	107.20 10.67 -2.14	108.58 7.10 -38.99	105.60 8.13 -25.21	98.52 9.90 -3.86	87.69 8.62 -1.63
HISHELDN_WT_PWR 323625	61.37 0.58 0.00	60.37 0.20 0.00	61.86 -0.79 -0.41	52.11 -0.51 -1.13	54.82 -0.27 -0.80	74.47 0.73 -0.04	86.73 1.20 -0.47	93.37 0.99 0.00	89.89 1.49 0.00	86.74 1.50 -0.01	86.79 1.42 0.00	89.79 1.66 0.00	87.47 1.18 0.00	96.25 1.31 -2.08	98.21 1.17 -11.48	99.87 0.40 -58.35	100.19 0.21 0.00	100.71 0.13 0.00	104.90 0.05 0.00	95.14 0.75 0.00	95.38 0.57 -32.31	93.81 1.35 -20.20	86.07 1.32 0.00	79.77 2.33 0.00

HOLTSVILLE_IC_1 23690	138.84 8.28 -69.77	87.92 8.20 -19.55	74.50 8.64 -3.62	64.97 7.08 -6.39	66.68 7.23 -5.16	84.34 9.62 -1.02	100.52 11.12 -4.34	105.79 13.41 0.00	101.52 13.11 0.00	98.62 12.12 -1.26	96.74 11.36 0.00	100.98 11.06 -1.78	100.34 11.63 -2.41	112.72 12.58 -7.28	116.05 12.16 -18.32	125.51 6.16 -78.24	174.41 15.40 -59.02	207.60 15.43 -91.59	279.04 15.65 -158.54	111.66 13.75 -3.53	110.43 8.70 -39.24	107.50 9.79 -25.44	101.15 12.17 -4.23	91.84 11.13 -3.27
HOLTSVILLE_IC_10 23699	140.45 8.89 -70.78	88.47 8.75 -19.55	75.03 9.17 -3.62	65.43 7.54 -6.39	67.14 7.70 -5.16	85.00 10.28 -1.02	101.30 11.91 -4.34	106.71 14.33 0.00	102.49 14.09 0.00	99.58 13.08 -1.26	97.62 12.25 0.00	101.93 12.01 -1.78	101.31 12.61 -2.41	113.78 13.65 -7.28	117.05 13.16 -18.32	126.01 6.66 -78.24	176.63 16.70 -59.95	220.42 16.74 -103.10	287.88 16.97 -166.06	112.83 14.91 -3.53	111.14 9.42 -39.24	108.37 10.66 -25.44	102.06 13.08 -4.23	92.56 11.85 -3.27
HOLTSVILLE_IC_2 23691	138.84 8.28 -69.77	87.92 8.20 -19.55	74.50 8.64 -3.62	64.97 7.08 -6.39	66.68 7.23 -5.16	84.34 9.62 -1.02	100.52 11.12 -4.34	105.79 13.41 0.00	101.52 13.11 0.00	98.62 12.12 -1.26	96.74 11.36 0.00	100.98 11.06 -1.78	100.34 11.63 -2.41	112.72 12.58 -7.28	116.05 12.16 -18.32	125.51 6.16 -78.24	174.41 15.40 -59.02	207.60 15.43 -91.59	279.04 15.65 -158.54	111.66 13.75 -3.53	110.43 8.70 -39.24	107.50 9.79 -25.44	101.15 12.17 -4.23	91.84 11.13 -3.27
HOLTSVILLE_IC_3 23692	138.84 8.28 -69.77	87.92 8.20 -19.55	74.50 8.64 -3.62	64.97 7.08 -6.39	66.68 7.23 -5.16	84.34 9.62 -1.02	100.52 11.12 -4.34	105.79 13.41 0.00	101.52 13.11 0.00	98.62 12.12 -1.26	96.74 11.36 0.00	100.98 11.06 -1.78	100.34 11.63 -2.41	112.72 12.58 -7.28	116.05 12.16 -18.32	125.51 6.16 -78.24	174.41 15.40 -59.02	207.60 15.43 -91.59	279.04 15.65 -158.54	111.66 13.75 -3.53	110.43 8.70 -39.24	107.50 9.79 -25.44	101.15 12.17 -4.23	91.84 11.13 -3.27
HOLTSVILLE_IC_4 23693	138.84 8.28 -69.77	87.92 8.20 -19.55	74.50 8.64 -3.62	64.97 7.08 -6.39	66.68 7.23 -5.16	84.34 9.62 -1.02	100.52 11.12 -4.34	105.79 13.41 0.00	101.52 13.11 0.00	98.62 12.12 -1.26	96.74 11.36 0.00	100.98 11.06 -1.78	100.34 11.63 -2.41	112.72 12.58 -7.28	116.05 12.16 -18.32	125.51 6.16 -78.24	174.41 15.40 -59.02	207.60 15.43 -91.59	279.04 15.65 -158.54	111.66 13.75 -3.53	110.43 8.70 -39.24	107.50 9.79 -25.44	101.15 12.17 -4.23	91.84 11.13 -3.27
HOLTSVILLE_IC_5 23694	138.84 8.28 -69.77	87.92 8.20 -19.55	74.50 8.64 -3.62	64.97 7.08 -6.39	66.68 7.23 -5.16	84.34 9.62 -1.02	100.52 11.12 -4.34	105.79 13.41 0.00	101.52 13.11 0.00	98.62 12.12 -1.26	96.74 11.36 0.00	100.98 11.06 -1.78	100.34 11.63 -2.41	112.72 12.58 -7.28	116.05 12.16 -18.32	125.51 6.16 -78.24	174.41 15.40 -59.02	207.60 15.43 -91.59	279.04 15.65 -158.54	111.66 13.75 -3.53	110.43 8.70 -39.24	107.50 9.79 -25.44	101.15 12.17 -4.23	91.84 11.13 -3.27
HOLTSVILLE_IC_6 23695	140.45 8.89 -70.78	88.47 8.75 -19.55	75.03 9.17 -3.62	65.43 7.54 -6.39	67.14 7.70 -5.16	85.00 10.28 -1.02	101.30 11.91 -4.34	106.71 14.33 0.00	102.49 14.09 0.00	99.58 13.08 -1.26	97.62 12.25 0.00	101.93 12.01 -1.78	101.31 12.61 -2.41	113.78 13.65 -7.28	117.05 13.16 -18.32	126.01 6.66 -78.24	176.63 16.70 -59.95	220.42 16.74 -103.10	287.88 16.97 -166.06	112.83 14.91 -3.53	111.14 9.42 -39.24	108.37 10.66 -25.44	102.06 13.08 -4.23	92.56 11.85 -3.27
HOLTSVILLE_IC_7 23696	140.45 8.89 -70.78	88.47 8.75 -19.55	75.03 9.17 -3.62	65.43 7.54 -6.39	67.14 7.70 -5.16	85.00 10.28 -1.02	101.30 11.91 -4.34	106.71 14.33 0.00	102.49 14.09 0.00	99.58 13.08 -1.26	97.62 12.25 0.00	101.93 12.01 -1.78	101.31 12.61 -2.41	113.78 13.65 -7.28	117.05 13.16 -18.32	126.01 6.66 -78.24	176.63 16.70 -59.95	220.42 16.74 -103.10	287.88 16.97 -166.06	112.83 14.91 -3.53	111.14 9.42 -39.24	108.37 10.66 -25.44	102.06 13.08 -4.23	92.56 11.85 -3.27
HOLTSVILLE_IC_8 23697	140.45 8.89 -70.78	88.47 8.75 -19.55	75.03 9.17 -3.62	65.43 7.54 -6.39	67.14 7.70 -5.16	85.00 10.28 -1.02	101.30 11.91 -4.34	106.71 14.33 0.00	102.49 14.09 0.00	99.58 13.08 -1.26	97.62 12.25 0.00	101.93 12.01 -1.78	101.31 12.61 -2.41	113.78 13.65 -7.28	117.05 13.16 -18.32	126.01 6.66 -78.24	176.63 16.70 -59.95	220.42 16.74 -103.10	287.88 16.97 -166.06	112.83 14.91 -3.53	111.14 9.42 -39.24	108.37 10.66 -25.44	102.06 13.08 -4.23	92.56 11.85 -3.27
HOLTSVILLE_IC_9 23698	140.45 8.89 -70.78	88.47 8.75 -19.55	75.03 9.17 -3.62	65.43 7.54 -6.39	67.14 7.70 -5.16	85.00 10.28 -1.02	101.30 11.91 -4.34	106.71 14.33 0.00	102.49 14.09 0.00	99.58 13.08 -1.26	97.62 12.25 0.00	101.93 12.01 -1.78	101.31 12.61 -2.41	113.78 13.65 -7.28	117.05 13.16 -18.32	126.01 6.66 -78.24	176.63 16.70 -59.95	220.42 16.74 -103.10	287.88 16.97 -166.06	112.83 14.91 -3.53	111.14 9.42 -39.24	108.37 10.66 -25.44	102.06 13.08 -4.23	92.56 11.85 -3.27
HOWARD_WT_PWR 323690	63.32 2.53 0.00	62.26 2.09 0.00	63.97 1.25 -0.48	53.86 1.03 -1.33	56.47 1.23 -0.95	76.05 2.31 -0.04	88.92 3.30 -0.55	96.41 4.03 0.00	92.87 4.47 0.00	89.48 4.23 -0.01	89.34 3.97 0.00	92.02 3.88 0.00	89.65 3.36 0.00	98.69 3.75 -2.09	100.74 3.63 -11.55	101.40 1.57 -58.72	103.76 3.79 0.00	104.30 3.72 0.00	108.67 3.82 0.00	98.52 4.13 0.00	98.05 3.05 -32.51	96.37 3.78 -20.32	88.69 3.93 0.00	81.60 4.15 0.00
HQ_GEN_CEDARS 23644	57.74 -3.04 0.00	57.19 -2.98 0.00	58.52 -3.23 0.48	47.31 -2.86 1.33	45.22 -2.89 6.18	30.70 -3.72 39.28	40.61 -4.39 40.06	88.69 -3.69 0.00	68.53 -4.29 15.58	81.76 -3.48 0.00	81.79 -3.58 0.00	85.27 -2.86 0.00	83.29 -3.01 0.00	89.71 -3.69 -0.55	85.11 -3.50 -3.05	55.05 -1.60 -15.53	96.76 -3.22 0.00	96.54 -4.03 0.00	100.63 -4.22 0.00	90.26 -4.13 0.00	68.10 -2.99 -8.60	74.62 -3.03 -5.38	81.52 -3.23 0.00	74.47 -2.97 0.00
HQ_GEN_CEDARS_PROXY 323590	57.74 -3.04 0.00	57.19 -2.98 0.00	58.52 -3.23 0.48	47.31 -2.86 1.33	45.22 -2.89 6.18	30.70 -3.72 39.28	40.61 -4.39 40.06	88.69 -3.69 0.00	68.53 -4.29 15.58	81.76 -3.48 0.00	81.79 -3.58 0.00	85.27 -2.86 0.00	83.29 -3.01 0.00	89.71 -3.69 -0.55	85.11 -3.50 -3.05	55.05 -1.60 -15.53	96.76 -3.22 0.00	96.54 -4.03 0.00	100.63 -4.22 0.00	90.26 -4.13 0.00	68.10 -2.99 -8.60	74.62 -3.03 -5.38	81.52 -3.23 0.00	74.47 -2.97 0.00
HQ_GEN_IMPORT 323601	58.94 -1.85 0.00	58.38 -1.80 0.00	60.31 -1.92 0.00	49.79 -1.71 0.00	51.30 -1.74 1.25	61.99 -2.34 9.37	72.88 -2.69 9.49	89.63 -2.75 0.00	82.03 -2.60 3.77	82.70 -2.54 0.00	82.80 -2.57 0.00	85.63 -2.51 0.00	83.78 -2.51 0.00	90.33 -2.77 -0.25	84.39 -2.55 -1.38	46.90 -1.21 -6.99	97.28 -2.70 0.00	97.76 -2.82 0.00	101.88 -2.97 0.00	91.62 -2.76 0.00	64.49 -1.87 -3.87	72.52 -2.16 -2.42	82.22 -2.53 0.00	75.16 -2.28 0.00
HQ_GEN_WHEEL 23651	58.94 -1.85 0.00	58.38 -1.80 0.00	60.31 -1.92 0.00	49.79 -1.71 0.00	51.30 -1.74 1.25	61.99 -2.34 9.37	72.88 -2.69 9.49	89.63 -2.75 0.00	82.03 -2.60 3.77	82.70 -2.54 0.00	82.80 -2.57 0.00	85.63 -2.51 0.00	83.78 -2.51 0.00	90.33 -2.77 -0.25	84.39 -2.55 -1.38	46.90 -1.21 -6.99	97.28 -2.70 0.00	97.76 -2.82 0.00	101.88 -2.97 0.00	91.62 -2.76 0.00	64.49 -1.87 -3.87	72.52 -2.16 -2.42	82.22 -2.53 0.00	75.16 -2.28 0.00

HUDSON AVE_GT_3 23810	67.62 6.83 0.00	66.85 6.68 0.00	71.53 7.02 -2.28	63.56 5.70 -6.37	65.26 5.82 -5.16	82.59 7.86 -1.02	98.43 9.03 -4.33	103.98 11.60 0.00	99.51 11.11 0.00	97.56 11.06 -1.26	96.56 11.18 0.00	101.38 11.46 -1.78	100.43 11.73 -2.41	112.78 12.64 -7.28	115.42 11.53 -18.32	115.25 5.66 -68.47	118.63 13.75 -4.90	118.33 13.65 -4.10	118.48 13.63 0.00	108.78 12.04 -2.35	109.79 8.06 -39.24	107.07 9.36 -25.44	100.44 11.46 -4.23	90.84 10.13 -3.27
HUDSON AVE_GT_4 23540	67.62 6.83 0.00	66.85 6.68 0.00	71.53 7.02 -2.28	63.56 5.70 -6.37	65.26 5.82 -5.16	82.59 7.86 -1.02	98.43 9.03 -4.33	103.98 11.60 0.00	99.51 11.11 0.00	97.56 11.06 -1.26	96.56 11.18 0.00	101.38 11.46 -1.78	100.43 11.73 -2.41	112.78 12.64 -7.28	115.42 11.53 -18.32	115.25 5.66 -68.47	118.63 13.75 -4.90	118.33 13.65 -4.10	118.48 13.63 0.00	108.78 12.04 -2.35	109.79 8.06 -39.24	107.07 9.36 -25.44	100.44 11.46 -4.23	90.84 10.13 -3.27
HUDSON AVE_GT_5 23657	67.62 6.83 0.00	66.85 6.68 0.00	71.53 7.02 -2.28	63.56 5.70 -6.37	65.26 5.82 -5.16	82.59 7.86 -1.02	98.43 9.03 -4.33	103.98 11.60 0.00	99.51 11.11 0.00	97.56 11.06 -1.26	96.56 11.18 0.00	101.38 11.46 -1.78	100.43 11.73 -2.41	112.78 12.64 -7.28	115.42 11.53 -18.32	115.25 5.66 -68.47	118.63 13.75 -4.90	118.33 13.65 -4.10	118.48 13.63 0.00	108.78 12.04 -2.35	109.79 8.06 -39.24	107.07 9.36 -25.44	100.44 11.46 -4.23	90.84 10.13 -3.27
HUDSON_AVE_10 24168	67.46 6.67 0.00	66.69 6.52 0.00	71.38 6.86 -2.28	63.44 5.57 -6.37	65.13 5.69 -5.16	82.40 7.67 -1.02	98.22 8.83 -4.33	103.72 11.34 0.00	99.31 10.90 0.00	97.33 10.83 -1.26	96.33 10.95 0.00	101.11 11.19 -1.78	100.19 11.48 -2.41	112.52 12.39 -7.28	115.18 11.29 -18.32	115.12 5.54 -68.47	118.38 13.49 -4.90	118.07 13.39 -4.10	118.20 13.34 0.00	108.52 11.79 -2.35	109.62 7.89 -39.24	106.91 9.21 -25.44	100.25 11.27 -4.23	90.62 9.91 -3.27
HUNTER MOUNT___DRP 323613	64.17 3.38 0.00	63.85 3.68 0.00	71.02 4.22 -4.56	67.55 3.49 -12.57	66.78 3.72 -8.77	78.92 5.07 -0.15	95.16 5.87 -4.23	99.46 7.08 0.00	95.06 6.66 0.00	91.18 6.21 0.28	91.18 5.80 0.00	93.01 5.27 0.40	90.50 4.74 0.52	99.51 5.38 -1.28	102.36 5.00 -11.79	109.11 2.68 -65.31	105.28 6.37 1.06	106.18 6.40 0.80	111.68 6.83 0.00	100.28 6.39 0.50	102.86 4.49 -35.88	99.31 4.81 -22.23	89.54 5.70 0.91	82.27 5.21 0.39
HUNTINGTON_RES_REC 323705	133.13 8.45 -63.89	88.02 8.30 -19.55	74.56 8.71 -3.62	65.04 7.16 -6.39	66.76 7.31 -5.16	84.49 9.76 -1.02	100.74 11.34 -4.34	106.04 13.66 0.00	101.73 13.32 0.00	98.90 12.40 -1.26	97.26 11.88 0.00	101.49 11.57 -1.78	100.89 12.18 -2.41	113.31 13.18 -7.28	116.60 12.72 -18.32	125.77 6.42 -78.24	202.39 16.08 -86.33	437.94 16.31 -321.06	501.70 16.44 -380.40	112.11 14.18 -3.54	110.69 8.96 -39.24	107.91 10.20 -25.44	101.76 12.77 -4.23	92.41 11.70 -3.27
HUNTLEY___63 23557	61.03 0.25 0.00	60.11 -0.06 0.00	61.39 -1.20 -0.35	51.69 -0.77 -0.97	54.40 -0.58 -0.69	74.35 0.62 -0.03	86.35 0.88 -0.41	92.67 0.29 0.00	89.08 0.68 0.00	86.19 0.94 -0.01	86.46 1.08 0.00	89.46 1.33 0.00	87.27 0.98 0.00	95.94 1.02 -2.07	97.72 0.75 -11.41	99.32 0.21 -58.00	99.50 -0.48 0.00	99.97 -0.60 0.00	103.90 -0.96 0.00	94.22 -0.17 0.00	94.56 -0.05 -32.12	93.21 0.87 -20.07	85.59 0.83 0.00	79.69 2.25 0.00
HUNTLEY___64 23558	61.03 0.25 0.00	60.11 -0.06 0.00	61.39 -1.20 -0.35	51.69 -0.77 -0.97	54.40 -0.58 -0.69	74.35 0.62 -0.03	86.35 0.88 -0.41	92.67 0.29 0.00	89.08 0.68 0.00	86.19 0.94 -0.01	86.46 1.08 0.00	89.46 1.33 0.00	87.27 0.98 0.00	95.94 1.02 -2.07	97.72 0.75 -11.41	99.32 0.21 -58.00	99.50 -0.48 0.00	99.97 -0.60 0.00	103.90 -0.96 0.00	94.22 -0.17 0.00	94.56 -0.05 -32.12	93.21 0.87 -20.07	85.59 0.83 0.00	79.69 2.25 0.00
HUNTLEY___65 23559	61.03 0.25 0.00	60.11 -0.06 0.00	61.39 -1.20 -0.35	51.69 -0.77 -0.97	54.40 -0.58 -0.69	74.35 0.62 -0.03	86.35 0.88 -0.41	92.67 0.29 0.00	89.08 0.68 0.00	86.19 0.94 -0.01	86.46 1.08 0.00	89.46 1.33 0.00	87.27 0.98 0.00	95.94 1.02 -2.07	97.72 0.75 -11.41	99.32 0.21 -58.00	99.50 -0.48 0.00	99.97 -0.60 0.00	103.90 -0.96 0.00	94.22 -0.17 0.00	94.56 -0.05 -32.12	93.21 0.87 -20.07	85.59 0.83 0.00	79.69 2.25 0.00
HUNTLEY___66 23560	61.03 0.25 0.00	60.11 -0.06 0.00	61.39 -1.20 -0.35	51.69 -0.77 -0.97	54.40 -0.58 -0.69	74.35 0.62 -0.03	86.35 0.88 -0.41	92.67 0.29 0.00	89.08 0.68 0.00	86.19 0.94 -0.01	86.46 1.08 0.00	89.46 1.33 0.00	87.27 0.98 0.00	95.94 1.02 -2.07	97.72 0.75 -11.41	99.32 0.21 -58.00	99.50 -0.48 0.00	99.97 -0.60 0.00	103.90 -0.96 0.00	94.22 -0.17 0.00	94.56 -0.05 -32.12	93.21 0.87 -20.07	85.59 0.83 0.00	79.69 2.25 0.00
HUNTLEY___67 23561	60.59 -0.19 0.00	59.70 -0.48 0.00	60.99 -1.61 -0.36	51.36 -1.14 -1.01	54.08 -0.93 -0.72	73.79 0.06 -0.03	85.70 0.22 -0.42	91.95 -0.42 0.00	88.42 0.02 0.00	85.55 0.31 -0.01	85.70 0.32 0.00	88.63 0.49 0.00	86.43 0.14 0.00	95.05 0.13 -2.07	96.88 -0.10 -11.42	98.98 -0.19 -58.06	98.52 -1.46 0.00	98.96 -1.62 0.00	102.96 -1.90 0.00	93.39 -1.01 0.00	94.08 -0.56 -32.15	92.55 0.19 -20.09	84.89 0.14 0.00	79.01 1.57 0.00
HUNTLEY___68 23562	60.59 -0.19 0.00	59.70 -0.48 0.00	60.99 -1.61 -0.36	51.36 -1.14 -1.01	54.08 -0.93 -0.72	73.79 0.06 -0.03	85.70 0.22 -0.42	91.95 -0.42 0.00	88.42 0.02 0.00	85.55 0.31 -0.01	85.70 0.32 0.00	88.63 0.49 0.00	86.43 0.14 0.00	95.05 0.13 -2.07	96.88 -0.10 -11.42	98.98 -0.19 -58.06	98.52 -1.46 0.00	98.96 -1.62 0.00	102.96 -1.90 0.00	93.39 -1.01 0.00	94.08 -0.56 -32.15	92.55 0.19 -20.09	84.89 0.14 0.00	79.01 1.57 0.00
HYLAND___LFGE 323620	64.74 3.96 0.00	63.65 3.48 0.00	65.38 2.77 -0.37	54.89 2.36 -1.04	57.71 2.69 -0.74	78.26 4.52 -0.03	91.26 5.76 -0.43	98.32 5.95 0.00	93.35 4.94 0.00	88.79 3.55 -0.01	88.20 2.82 0.00	90.97 2.83 0.00	88.91 2.62 0.00	98.02 3.09 -2.07	100.58 3.57 -11.44	100.85 1.54 -58.20	103.14 3.16 0.00	104.21 3.63 0.00	108.35 3.49 0.00	99.80 5.40 0.00	99.30 4.59 -32.22	98.31 5.90 -20.14	90.99 6.23 0.00	83.70 6.26 0.00
INDECK___CORINTH 23802	66.48 5.69 0.00	65.49 5.33 0.00	76.22 5.83 -8.15	78.66 4.77 -22.40	74.75 5.01 -15.46	81.78 6.94 -1.13	101.10 8.32 -7.73	102.58 10.20 0.00	98.49 9.55 -0.53	93.11 9.07 1.20	93.93 8.55 0.00	95.05 8.62 1.71	92.42 8.43 2.30	99.62 9.11 2.35	102.12 8.74 -7.82	108.73 4.36 -63.25	105.43 10.12 4.66	107.84 10.76 3.50	117.34 12.48 0.00	103.71 11.54 2.22	103.96 7.70 -33.76	101.05 8.55 -20.24	90.75 10.01 4.02	84.73 8.98 1.70
INDECK___ILION 23567	62.19 1.40 0.00	61.51 1.34 0.00	62.76 1.52 0.99	50.00 1.25 2.75	53.83 1.26 1.72	77.14 1.78 -1.66	87.91 2.09 -0.76	94.75 2.37 0.00	91.46 2.37 -0.69	87.51 2.27 -0.01	87.61 2.23 0.00	90.30 2.17 0.00	88.42 2.13 0.00	97.52 2.31 -2.36	100.76 2.19 -13.01	108.25 0.98 -66.15	102.06 2.08 0.00	102.85 2.27 0.00	107.44 2.59 0.00	96.98 2.59 0.00	100.98 1.87 -36.63	97.37 2.21 -22.89	87.20 2.44 0.00	79.41 1.96 0.00

INDECK___OLEAN 23982	63.29 2.50 0.00	62.39 2.23 0.00	64.20 1.53 -0.43	53.94 1.26 -1.19	56.61 1.47 -0.85	76.56 2.82 -0.04	89.46 3.90 -0.50	96.60 4.23 0.00	93.00 4.60 0.00	89.48 4.23 -0.01	89.30 3.92 0.00	92.61 4.48 0.00	90.31 4.02 0.00	99.42 4.49 -2.08	101.16 4.09 -11.50	101.38 1.77 -58.50	103.37 3.39 0.00	103.69 3.11 0.00	107.96 3.10 0.00	97.19 2.80 0.00	96.93 2.06 -32.39	95.84 3.32 -20.25	88.44 3.69 0.00	81.49 4.05 0.00
INDECK___OSWEGO 23783	60.08 -0.71 0.00	59.36 -0.82 0.00	61.27 -0.97 0.00	50.88 -0.61 0.00	53.65 -0.64 0.00	72.80 -0.90 0.00	84.14 -0.92 0.00	91.57 -0.81 0.00	87.69 -0.72 0.00	84.64 -0.60 -0.01	84.81 -0.57 0.00	87.54 -0.60 0.00	85.67 -0.63 0.00	94.06 -0.69 -1.90	95.49 -0.54 -10.47	94.08 -0.29 -53.26	99.19 -0.79 0.00	99.88 -0.69 0.00	104.16 -0.69 0.00	93.80 -0.60 0.00	91.57 -0.41 -29.49	90.23 -0.47 -18.43	84.07 -0.69 0.00	76.86 -0.58 0.00
INDECK___YERKES 23781	61.11 0.32 0.00	60.17 0.00 0.00	61.45 -1.14 -0.35	51.75 -0.72 -0.97	54.46 -0.52 -0.69	74.44 0.71 -0.03	86.45 0.98 -0.41	92.76 0.38 0.00	89.18 0.78 0.00	86.30 1.05 -0.01	86.56 1.19 0.00	89.58 1.44 0.00	87.39 1.10 0.00	96.05 1.13 -2.07	97.82 0.85 -11.41	99.37 0.26 -58.00	99.61 -0.37 0.00	100.13 -0.45 0.00	104.01 -0.84 0.00	94.34 -0.05 0.00	94.64 0.04 -32.12	93.29 0.95 -20.07	85.68 0.92 0.00	79.77 2.33 0.00
INDIAN POINT_GT_1 24139	66.67 5.89 0.00	65.95 5.78 0.00	70.57 6.08 -2.26	62.72 4.93 -6.30	64.40 5.01 -5.10	81.46 6.76 -1.00	97.19 7.85 -4.28	102.71 10.33 0.00	98.26 9.86 0.00	96.17 9.69 -1.24	95.15 9.77 0.00	99.91 10.02 -1.75	98.92 10.25 -2.38	111.24 11.18 -7.20	114.07 10.28 -18.23	114.60 5.06 -68.43	117.17 12.37 -4.82	117.08 12.37 -4.13	117.34 12.48 0.00	107.62 10.92 -2.31	108.97 7.29 -39.19	106.06 8.40 -25.40	99.17 10.26 -4.16	89.66 8.98 -3.24
INDIAN POINT_GT_2 23659	66.67 5.89 0.00	65.95 5.78 0.00	70.57 6.08 -2.26	62.72 4.93 -6.30	64.40 5.01 -5.10	81.46 6.76 -1.00	97.19 7.85 -4.28	102.71 10.33 0.00	98.26 9.86 0.00	96.17 9.69 -1.24	95.15 9.77 0.00	99.91 10.02 -1.75	98.92 10.25 -2.38	111.24 11.18 -7.20	114.07 10.28 -18.23	114.60 5.06 -68.43	117.17 12.37 -4.82	117.08 12.37 -4.13	117.34 12.48 0.00	107.62 10.92 -2.31	108.97 7.29 -39.19	106.06 8.40 -25.40	99.17 10.26 -4.16	89.66 8.98 -3.24
INDIAN POINT_GT_3 24019	66.67 5.89 0.00	65.95 5.78 0.00	70.57 6.08 -2.26	62.72 4.93 -6.30	64.40 5.01 -5.10	81.46 6.76 -1.00	97.19 7.85 -4.28	102.71 10.33 0.00	98.26 9.86 0.00	96.17 9.69 -1.24	95.15 9.77 0.00	99.91 10.02 -1.75	98.92 10.25 -2.38	111.24 11.18 -7.20	114.07 10.28 -18.23	114.60 5.06 -68.43	117.17 12.37 -4.82	117.08 12.37 -4.13	117.34 12.48 0.00	107.62 10.92 -2.31	108.97 7.29 -39.19	106.06 8.40 -25.40	99.17 10.26 -4.16	89.66 8.98 -3.24
INDIAN POINT___2 23530	66.57 5.78 0.00	65.85 5.68 0.00	70.44 5.98 -2.22	62.55 4.85 -6.21	64.24 4.94 -5.01	81.33 6.66 -0.97	96.96 7.70 -4.20	102.61 10.22 0.00	98.17 9.76 0.00	96.03 9.59 -1.21	95.04 9.66 0.00	99.78 9.94 -1.70	98.77 10.17 -2.31	111.00 11.08 -7.06	113.83 10.18 -18.09	114.49 5.02 -68.35	116.94 12.27 -4.69	116.97 12.26 -4.12	117.23 12.37 0.00	107.46 10.83 -2.24	108.83 7.22 -39.11	105.92 8.33 -25.32	98.95 10.15 -4.05	89.52 8.89 -3.19
INDIAN POINT___3 23531	66.56 5.77 0.00	65.84 5.68 0.00	70.46 5.97 -2.26	62.64 4.85 -6.31	64.33 4.94 -5.10	81.36 6.65 -1.01	97.05 7.70 -4.28	102.57 10.19 0.00	98.10 9.70 0.00	96.03 9.55 -1.24	95.01 9.63 0.00	99.75 9.86 -1.75	98.77 10.10 -2.38	111.06 11.00 -7.21	113.91 10.11 -18.24	114.53 4.98 -68.43	116.96 12.15 -4.83	116.88 12.16 -4.14	117.13 12.27 0.00	107.43 10.73 -2.31	108.85 7.16 -39.19	105.92 8.25 -25.40	99.01 10.09 -4.17	89.52 8.84 -3.24
IP CORINTH___1 23988	66.83 6.04 0.00	65.82 5.65 0.00	76.54 6.16 -8.15	78.94 5.04 -22.40	75.05 5.30 -15.46	82.19 7.36 -1.13	101.58 8.79 -7.73	103.10 10.72 0.00	98.98 10.04 -0.53	93.59 9.55 1.20	94.40 9.03 0.00	95.54 9.11 1.71	92.92 8.93 2.30	100.15 9.65 2.35	102.62 9.24 -7.82	108.96 4.60 -63.25	106.00 10.69 4.66	108.40 11.33 3.50	117.89 13.03 0.00	104.24 12.07 2.22	104.30 8.05 -33.76	101.47 8.97 -20.24	91.24 10.51 4.02	85.11 9.37 1.70
IP___TICONDEROGA 23804	70.69 9.90 0.00	69.02 8.85 0.00	80.04 9.69 -8.11	81.64 7.85 -22.30	77.94 8.28 -15.37	86.40 11.59 -1.11	106.95 14.23 -7.66	109.91 17.53 0.00	105.21 16.27 -0.53	99.56 15.53 1.21	101.24 15.86 0.00	102.34 15.93 1.73	99.54 15.58 2.32	107.54 17.09 2.41	109.28 15.96 -7.76	112.31 7.97 -63.22	113.87 18.61 4.72	117.30 20.27 3.55	126.97 22.12 0.00	111.97 19.83 2.25	109.70 13.48 -33.74	108.18 15.70 -20.21	98.88 18.19 4.06	91.74 16.01 1.72
ISLIP_RES_REC 323679	142.14 9.33 -72.02	88.90 9.18 -19.55	75.45 9.60 -3.62	65.77 7.88 -6.39	67.50 8.05 -5.16	85.50 10.78 -1.02	101.92 12.52 -4.34	107.43 15.05 0.00	103.28 14.87 0.00	100.36 13.86 -1.26	98.39 13.01 0.00	102.75 12.83 -1.78	102.18 13.47 -2.41	114.71 14.58 -7.28	117.98 14.09 -18.32	126.43 7.08 -78.24	176.25 17.80 -58.47	212.81 17.83 -94.40	276.96 18.08 -154.03	113.76 15.85 -3.53	111.74 10.01 -39.24	109.09 11.39 -25.44	102.79 13.81 -4.23	93.17 12.46 -3.27
JARVIS____ 23743	61.27 0.48 0.00	60.65 0.48 0.00	61.73 0.50 0.99	49.19 0.44 2.75	53.01 0.44 1.72	76.02 0.66 -1.66	86.59 0.77 -0.76	93.40 1.02 0.00	90.09 1.00 -0.69	86.21 0.96 -0.01	86.34 0.97 0.00	89.10 0.96 0.00	87.24 0.95 0.00	96.23 1.03 -2.36	99.51 0.94 -13.01	107.72 0.45 -66.15	100.99 1.01 0.00	101.69 1.11 0.00	106.03 1.17 0.00	95.50 1.10 0.00	99.87 0.75 -36.63	96.00 0.84 -22.89	85.73 0.98 0.00	78.24 0.80 0.00
JENNISON___1 23625	64.64 3.85 0.00	63.91 3.74 0.00	66.98 3.62 -1.13	57.59 2.97 -3.13	59.64 3.13 -2.23	78.37 4.57 -0.10	92.24 5.81 -1.37	99.98 7.60 0.00	95.70 7.29 0.00	92.49 7.00 -0.25	92.12 6.75 0.00	95.55 7.07 -0.34	93.61 7.02 -0.30	103.31 7.65 -2.81	105.29 6.92 -12.81	106.38 3.17 -62.09	108.22 7.64 -0.61	109.01 7.98 -0.46	113.24 8.38 0.00	102.28 7.60 -0.29	102.17 5.14 -34.55	100.02 6.05 -21.70	91.94 6.67 -0.52	83.46 5.80 -0.22
JENNISON___2 23626	64.64 3.85 0.00	63.91 3.74 0.00	66.98 3.62 -1.13	57.59 2.97 -3.13	59.64 3.13 -2.23	78.37 4.57 -0.10	92.24 5.81 -1.37	99.98 7.60 0.00	95.70 7.29 0.00	92.49 7.00 -0.25	92.12 6.75 0.00	95.55 7.07 -0.34	93.61 7.02 -0.30	103.31 7.65 -2.81	105.29 6.92 -12.81	106.38 3.17 -62.09	108.22 7.64 -0.61	109.01 7.98 -0.46	113.24 8.38 0.00	102.28 7.60 -0.29	102.17 5.14 -34.55	100.02 6.05 -21.70	91.94 6.67 -0.52	83.46 5.80 -0.22
JERICHO_RISE_WT_PWR 323719	58.89 -1.90 0.00	58.10 -2.07 0.00	59.42 -2.33 0.48	47.80 -2.36 1.33	45.41 -2.48 6.40	29.93 -2.87 40.90	40.01 -3.35 41.70	89.39 -2.98 0.00	69.63 -2.55 16.22	82.51 -2.74 0.00	82.97 -2.41 0.00	85.96 -2.17 0.00	84.08 -2.21 0.00	90.82 -2.53 -0.49	86.24 -2.01 -2.69	53.79 -1.03 -13.70	97.96 -2.02 0.00	98.21 -2.37 0.00	102.06 -2.79 0.00	91.66 -2.73 0.00	68.22 -1.86 -7.59	74.59 -2.42 -4.74	81.91 -2.84 0.00	75.26 -2.18 0.00

KCE_NY_1 323755	66.76 5.97 0.00	65.74 5.57 0.00	76.37 6.08 -8.06	78.68 5.03 -22.15	74.86 5.31 -15.26	82.06 7.28 -1.08	101.22 8.59 -7.56	102.63 10.25 0.00	98.51 9.58 -0.52	93.10 9.09 1.23	94.28 8.90 0.00	95.30 8.92 1.76	92.62 8.69 2.36	99.89 9.51 2.48	102.29 9.05 -7.68	108.77 4.47 -63.19	105.62 10.43 4.79	107.72 10.75 3.60	116.72 11.86 0.00	102.94 10.83 2.28	103.46 7.27 -33.70	100.62 8.18 -20.17	90.22 9.60 4.13	84.17 8.47 1.74
KEDC_PORT_JEFF_GT2 24210	139.19 8.70 -69.69	88.29 8.57 -19.55	74.87 9.01 -3.62	65.27 7.39 -6.39	66.99 7.54 -5.16	84.78 10.06 -1.02	101.06 11.66 -4.34	106.43 14.05 0.00	102.19 13.79 0.00	99.31 12.80 -1.26	97.39 12.01 0.00	101.66 11.74 -1.78	101.05 12.34 -2.41	113.52 13.38 -7.28	116.40 12.51 -18.32	125.64 6.29 -78.24	178.09 15.84 -62.27	216.41 15.90 -99.93	305.85 16.10 -184.90	111.98 14.06 -3.53	110.64 8.91 -39.24	108.14 10.43 -25.44	101.82 12.84 -4.23	92.38 11.67 -3.27
KEDC_PORT_JEFF_GT3 24211	139.19 8.70 -69.69	88.29 8.57 -19.55	74.87 9.01 -3.62	65.27 7.39 -6.39	66.99 7.54 -5.16	84.78 10.06 -1.02	101.06 11.66 -4.34	106.43 14.05 0.00	102.19 13.79 0.00	99.31 12.80 -1.26	97.39 12.01 0.00	101.66 11.74 -1.78	101.05 12.34 -2.41	113.52 13.38 -7.28	116.40 12.51 -18.32	125.64 6.29 -78.24	178.09 15.84 -62.27	226.62 15.90 -110.14	305.85 16.10 -184.90	111.98 14.06 -3.53	110.64 8.91 -39.24	108.14 10.43 -25.44	101.82 12.84 -4.23	92.38 11.67 -3.27
KEDC_GLWD_GT4 24219	135.37 7.32 -67.26	86.89 7.16 -19.55	73.36 7.51 -3.62	64.00 6.11 -6.39	65.70 6.24 -5.16	83.14 8.42 -1.02	99.17 9.78 -4.34	104.67 12.29 0.00	100.26 11.85 0.00	97.81 11.30 -1.26	96.81 11.43 0.00	101.44 11.52 -1.78	100.40 11.70 -2.41	112.51 12.38 -7.28	115.52 11.64 -18.32	125.13 5.78 -78.24	157.51 14.20 -43.34	122.52 14.14 -7.79	150.15 14.17 -31.12	110.26 12.35 -3.52	109.78 8.05 -39.24	107.06 9.35 -25.44	100.92 11.94 -4.23	91.40 10.69 -3.27
KEDC_GLWD_GT5 24220	135.37 7.32 -67.26	86.89 7.16 -19.55	73.36 7.51 -3.62	64.00 6.11 -6.39	65.70 6.24 -5.16	83.14 8.42 -1.02	99.17 9.78 -4.34	104.67 12.29 0.00	100.26 11.85 0.00	97.81 11.30 -1.26	96.81 11.43 0.00	101.44 11.52 -1.78	100.40 11.70 -2.41	112.51 12.38 -7.28	115.52 11.64 -18.32	125.13 5.78 -78.24	157.51 14.20 -43.34	122.52 14.14 -7.79	150.15 14.17 -31.12	110.26 12.35 -3.52	109.78 8.05 -39.24	107.06 9.35 -25.44	100.92 11.94 -4.23	91.40 10.69 -3.27
KENSICO____ 23655	66.93 6.14 0.00	66.19 6.02 0.00	70.84 6.34 -2.28	62.99 5.14 -6.36	64.67 5.24 -5.15	81.80 7.08 -1.02	97.58 8.20 -4.32	103.06 10.68 0.00	98.61 10.21 0.00	96.54 10.05 -1.26	95.52 10.14 0.00	100.29 10.37 -1.78	99.32 10.62 -2.41	111.67 11.54 -7.27	114.46 10.58 -18.31	114.80 5.22 -68.47	117.60 12.73 -4.89	117.38 12.68 -4.12	117.65 12.80 0.00	107.93 11.20 -2.34	109.20 7.48 -39.23	106.33 8.63 -25.44	99.51 10.54 -4.22	89.97 9.27 -3.26
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	66.48 5.70 0.00	65.66 5.49 0.00	70.28 5.68 -2.38	62.65 4.56 -6.60	63.97 4.62 -5.06	80.67 6.29 -0.68	96.05 7.34 -3.65	103.00 10.62 0.00	98.61 10.20 0.00	95.96 9.99 -0.73	95.06 9.68 0.00	99.18 9.99 -1.05	98.09 10.33 -1.48	109.54 11.33 -5.36	112.20 10.41 -16.23	113.53 4.98 -67.43	115.23 12.25 -3.00	115.43 12.60 -2.25	117.83 12.97 0.00	107.13 11.31 -1.44	108.14 7.50 -38.15	105.70 9.03 -24.40	98.01 10.67 -2.59	87.67 9.14 -1.09
KIAC_JFK_GT1 23816	67.44 6.65 0.00	66.66 6.49 0.00	71.33 6.82 -2.28	63.36 5.50 -6.37	65.04 5.60 -5.16	82.31 7.59 -1.02	98.08 8.68 -4.33	103.70 11.32 0.00	99.32 10.92 0.00	97.42 10.92 -1.26	96.39 11.01 0.00	101.18 11.26 -1.78	100.35 11.64 -2.41	112.67 12.54 -7.28	115.31 11.43 -18.32	115.19 5.61 -68.47	118.60 13.72 -4.90	118.29 13.61 -4.10	118.39 13.53 0.00	108.72 11.98 -2.35	109.74 8.01 -39.24	107.03 9.33 -25.44	100.40 11.43 -4.23	90.60 9.90 -3.27
KIAC_JFK_GT2 23817	67.44 6.65 0.00	66.66 6.49 0.00	71.33 6.82 -2.28	63.36 5.50 -6.37	65.04 5.60 -5.16	82.31 7.59 -1.02	98.08 8.68 -4.33	103.70 11.32 0.00	99.32 10.92 0.00	97.42 10.92 -1.26	96.39 11.01 0.00	101.18 11.26 -1.78	100.35 11.64 -2.41	112.67 12.54 -7.28	115.31 11.43 -18.32	115.19 5.61 -68.47	118.60 13.72 -4.90	118.29 13.61 -4.10	118.39 13.53 0.00	108.72 11.98 -2.35	109.74 8.01 -39.24	107.03 9.33 -25.44	100.40 11.43 -4.23	90.60 9.90 -3.27
KINTIGH____ 23543	60.23 -0.56 0.00	59.38 -0.79 0.00	60.85 -1.68 -0.29	51.09 -1.21 -0.81	53.78 -1.08 -0.58	73.27 -0.43 0.00	85.02 -0.38 -0.34	91.51 -0.87 0.00	87.89 -0.52 0.00	84.76 -0.49 -0.01	84.88 -0.50 0.00	87.75 -0.38 0.00	85.60 -0.69 0.00	94.12 -0.78 -2.06	96.01 -0.89 -11.35	98.26 -0.56 -57.70	97.78 -2.20 0.00	98.23 -2.35 0.00	102.26 -2.59 0.00	92.67 -1.72 0.00	93.39 -1.04 -31.95	91.74 -0.50 -19.97	84.08 -0.67 0.00	78.04 0.60 0.00
LACHUTE____HYDRO 323717	70.69 9.90 0.00	69.02 8.85 0.00	80.04 9.69 -8.11	81.64 7.85 -22.30	77.94 8.28 -15.37	86.40 11.59 -1.11	106.95 14.23 -7.66	109.91 17.53 0.00	105.21 16.27 -0.53	99.56 15.53 1.21	101.24 15.86 0.00	102.34 15.93 1.73	99.54 15.58 2.32	107.54 17.09 2.41	109.28 15.96 -7.76	112.31 7.97 -63.22	113.87 18.61 4.72	117.30 20.27 3.55	126.97 22.12 0.00	111.97 19.83 2.25	109.70 13.48 -33.74	108.18 15.70 -20.21	98.88 18.19 4.06	91.74 16.01 1.72
LEDERLE____ 23769	66.77 5.99 0.00	66.03 5.86 0.00	70.57 6.15 -2.19	62.59 4.99 -6.12	64.28 5.07 -4.93	81.49 6.84 -0.95	97.15 7.97 -4.12	102.96 10.59 0.00	98.52 10.12 0.00	96.37 9.96 -1.17	95.45 10.07 0.00	100.23 10.43 -1.65	99.20 10.67 -2.25	111.49 11.69 -6.94	114.30 10.79 -17.95	114.70 5.31 -68.28	117.56 13.01 -4.56	118.00 13.05 -4.38	118.07 13.21 0.00	108.05 11.47 -2.18	109.16 7.63 -39.04	106.26 8.75 -25.25	99.29 10.60 -3.94	88.34 9.23 -1.66
LINDEN COGEN____ 23786	67.10 6.31 0.00	66.37 6.20 0.00	71.06 6.55 -2.28	63.16 5.30 -6.37	64.84 5.39 -5.16	81.93 7.22 -1.02	97.68 8.29 -4.33	103.16 10.78 0.00	98.75 10.35 0.00	96.82 10.32 -1.26	95.76 10.39 0.00	100.57 10.65 -1.78	99.64 10.94 -2.41	111.60 11.70 -7.05	114.53 10.65 -18.32	114.82 5.23 -68.47	117.65 12.77 -4.90	117.34 12.66 -4.10	117.49 12.64 0.00	107.88 11.14 -2.35	109.22 7.49 -39.24	106.42 8.71 -25.44	99.73 10.75 -4.23	90.19 9.48 -3.27
LIPA_MISC_IPP 23656	139.21 8.48 -69.94	88.12 8.40 -19.55	74.68 8.82 -3.62	65.12 7.24 -6.39	66.82 7.37 -5.16	84.56 9.84 -1.02	100.80 11.40 -4.34	106.16 13.78 0.00	101.98 13.57 0.00	99.03 12.53 -1.26	96.76 11.39 0.00	100.95 11.03 -1.78	100.31 11.60 -2.41	112.70 12.57 -7.28	116.11 12.23 -18.32	125.56 6.21 -78.24	174.91 15.71 -59.22	209.80 15.74 -93.49	280.98 16.02 -160.11	111.97 14.06 -3.53	110.58 8.85 -39.24	107.61 9.90 -25.44	101.21 12.23 -4.23	91.79 11.08 -3.27
LISF__SOLAR 323691	139.49 8.58 -70.11	88.22 8.50 -19.55	74.77 8.91 -3.62	65.20 7.32 -6.39	66.90 7.45 -5.16	84.66 9.94 -1.02	100.94 11.54 -4.34	106.29 13.91 0.00	102.14 13.73 0.00	99.20 12.69 -1.26	96.90 11.52 0.00	101.06 11.14 -1.78	100.39 11.69 -2.41	112.83 12.70 -7.28	116.25 12.36 -18.32	125.63 6.28 -78.24	175.30 15.93 -59.39	212.18 15.96 -95.64	282.64 16.29 -161.50	112.22 14.31 -3.53	110.74 9.01 -39.24	107.78 10.08 -25.44	101.37 12.38 -4.23	91.89 11.18 -3.27

LITTLE FALLS___HYD 24013	63.42 2.63 0.00	62.74 2.57 0.00	64.20 2.96 0.99	51.16 2.41 2.75	54.97 2.41 1.72	78.72 3.36 -1.66	89.75 3.93 -0.76	96.61 4.23 0.00	93.32 4.22 -0.69	89.28 4.03 -0.01	89.29 3.91 0.00	91.89 3.75 0.00	89.96 3.67 0.00	99.20 3.99 -2.36	102.31 3.74 -13.01	108.87 1.61 -66.15	103.30 3.32 0.00	104.20 3.62 0.00	109.07 4.21 0.00	98.84 4.44 0.00	102.42 3.30 -36.63	99.19 4.03 -22.89	89.17 4.42 0.00	80.98 3.54 0.00
LI_NEWBRDGE___DRP 323616	135.24 7.19 -67.26	86.78 7.06 -19.55	73.31 7.45 -3.62	63.98 6.09 -6.39	65.66 6.21 -5.16	83.04 8.32 -1.02	99.02 9.62 -4.34	104.26 11.88 0.00	99.89 11.48 0.00	97.15 10.65 -1.26	95.89 10.52 0.00	100.29 10.37 -1.78	99.60 10.90 -2.41	111.86 11.72 -7.28	115.12 11.23 -18.32	124.97 5.62 -78.24	157.11 13.80 -43.34	122.17 13.80 -7.79	149.77 13.80 -31.12	109.99 12.08 -3.52	109.51 7.79 -39.24	106.66 8.95 -25.44	100.29 11.31 -4.23	91.04 10.33 -3.27
LOCKPORT___CC1 323769	60.28 -0.51 0.00	59.50 -0.67 0.00	60.70 -1.87 -0.33	51.11 -1.30 -0.92	53.82 -1.12 -0.65	73.61 -0.12 -0.03	85.36 -0.09 -0.39	91.41 -0.97 0.00	87.85 -0.56 0.00	84.95 -0.29 -0.01	85.14 -0.23 0.00	88.04 -0.10 0.00	85.84 -0.46 0.00	94.33 -0.59 -2.06	96.18 -0.77 -11.39	98.50 -0.51 -57.90	97.68 -2.30 0.00	98.16 -2.41 0.00	102.12 -2.74 0.00	92.84 -1.55 0.00	93.62 -0.93 -32.06	92.12 -0.18 -20.04	84.46 -0.30 0.00	78.64 1.20 0.00
LOCKPORT___CC2 323770	60.28 -0.51 0.00	59.50 -0.67 0.00	60.70 -1.87 -0.33	51.11 -1.30 -0.92	53.82 -1.12 -0.65	73.61 -0.12 -0.03	85.36 -0.09 -0.39	91.41 -0.97 0.00	87.85 -0.56 0.00	84.95 -0.29 -0.01	85.14 -0.23 0.00	88.04 -0.10 0.00	85.84 -0.46 0.00	94.33 -0.59 -2.06	96.18 -0.77 -11.39	98.50 -0.51 -57.90	97.68 -2.30 0.00	98.16 -2.41 0.00	102.12 -2.74 0.00	92.84 -1.55 0.00	93.62 -0.93 -32.06	92.12 -0.18 -20.04	84.46 -0.30 0.00	78.64 1.20 0.00
LOCKPORT___CC3 323771	60.28 -0.51 0.00	59.50 -0.67 0.00	60.70 -1.87 -0.33	51.11 -1.30 -0.92	53.82 -1.12 -0.65	73.61 -0.12 -0.03	85.36 -0.09 -0.39	91.41 -0.97 0.00	87.85 -0.56 0.00	84.95 -0.29 -0.01	85.14 -0.23 0.00	88.04 -0.10 0.00	85.84 -0.46 0.00	94.33 -0.59 -2.06	96.18 -0.77 -11.39	98.50 -0.51 -57.90	97.68 -2.30 0.00	98.16 -2.41 0.00	102.12 -2.74 0.00	92.84 -1.55 0.00	93.62 -0.93 -32.06	92.12 -0.18 -20.04	84.46 -0.30 0.00	78.64 1.20 0.00
LONG_LAKE_PHOENIX 24014	60.49 -0.30 0.00	59.77 -0.40 0.00	61.69 -0.54 0.00	51.20 -0.29 0.00	54.00 -0.29 0.00	73.29 -0.42 0.00	84.72 -0.34 0.00	92.19 -0.19 0.00	88.27 -0.13 0.00	85.18 -0.06 -0.01	85.37 -0.01 0.00	88.13 -0.01 0.00	86.30 0.01 0.00	94.81 0.02 -1.93	96.32 0.08 -10.67	95.40 0.01 -54.28	99.98 0.00 0.00	100.65 0.07 0.00	104.93 0.08 0.00	94.50 0.11 0.00	92.59 0.04 -30.06	91.11 0.06 -18.79	84.65 -0.10 0.00	77.44 0.00 0.00
LOVETT___3 23632	66.48 5.69 0.00	65.77 5.60 0.00	70.32 5.89 -2.20	62.41 4.77 -6.14	64.09 4.85 -4.95	81.19 6.53 -0.96	96.80 7.60 -4.14	102.51 10.13 0.00	98.04 9.64 0.00	95.92 9.49 -1.18	94.94 9.57 0.00	99.68 9.87 -1.67	98.68 10.13 -2.27	110.86 11.03 -6.98	113.70 10.15 -17.99	114.41 5.00 -68.30	116.85 12.27 -4.60	117.11 12.26 -4.27	117.28 12.43 0.00	107.40 10.81 -2.20	108.77 7.22 -39.06	105.82 8.28 -25.27	98.82 10.10 -3.97	87.92 8.81 -1.67
LOVETT___4 23642	66.48 5.69 0.00	65.77 5.60 0.00	70.32 5.89 -2.20	62.41 4.77 -6.14	64.09 4.85 -4.95	81.19 6.53 -0.96	96.80 7.60 -4.14	102.51 10.13 0.00	98.04 9.64 0.00	95.92 9.49 -1.18	94.94 9.57 0.00	99.68 9.87 -1.67	98.68 10.13 -2.27	110.86 11.03 -6.98	113.70 10.15 -17.99	114.41 5.00 -68.30	116.85 12.27 -4.60	117.11 12.26 -4.27	117.28 12.43 0.00	107.40 10.81 -2.20	108.77 7.22 -39.06	105.82 8.28 -25.27	98.82 10.10 -3.97	87.92 8.81 -1.67
LOVETT___5 23593	66.48 5.69 0.00	65.77 5.60 0.00	70.32 5.89 -2.20	62.41 4.77 -6.14	64.09 4.85 -4.95	81.19 6.53 -0.96	96.80 7.60 -4.14	102.51 10.13 0.00	98.04 9.64 0.00	95.92 9.49 -1.18	94.94 9.57 0.00	99.68 9.87 -1.67	98.68 10.13 -2.27	110.86 11.03 -6.98	113.70 10.15 -17.99	114.41 5.00 -68.30	116.85 12.27 -4.60	117.11 12.26 -4.27	117.28 12.43 0.00	107.40 10.81 -2.20	108.77 7.22 -39.06	105.82 8.28 -25.27	98.82 10.10 -3.97	87.92 8.81 -1.67
LOWER RAQUET___HYD 24057	58.13 -2.67 0.00	57.48 -2.69 0.00	58.78 -2.98 0.48	47.53 -2.65 1.32	46.30 -2.63 5.36	37.21 -3.29 33.20	47.42 -3.72 33.92	89.36 -3.02 0.00	71.51 -3.73 13.16	82.29 -2.95 0.00	82.43 -2.95 0.00	85.79 -2.35 0.00	83.65 -2.64 0.00	89.93 -3.72 -0.80	86.38 -3.58 -4.41	61.84 -1.67 -22.40	96.32 -3.66 0.00	96.23 -4.35 0.00	100.39 -4.47 0.00	90.10 -4.29 0.00	72.00 -2.90 -12.40	77.19 -2.83 -7.75	82.00 -2.75 0.00	75.08 -2.36 0.00
LOWER___HUDSON 24059	65.32 4.53 0.00	64.62 4.46 0.00	74.60 4.97 -7.40	75.90 4.10 -20.31	72.43 4.30 -13.84	80.30 5.83 -0.77	98.38 6.80 -6.52	100.44 8.06 0.00	96.35 7.48 -0.47	90.85 7.00 1.39	92.22 6.84 0.00	92.79 6.63 1.98	90.09 6.45 2.66	96.92 7.15 3.09	99.14 6.55 -7.03	107.23 3.20 -62.91	102.06 7.47 5.40	104.13 7.61 4.06	113.23 8.38 0.00	99.49 7.67 2.57	101.12 5.25 -33.38	98.10 5.97 -19.86	87.29 7.18 4.65	81.85 6.37 1.96
LWR___OSWEGATCHIE_HYD 23850	59.88 -0.91 0.00	59.08 -1.09 0.00	60.41 -1.36 0.47	49.01 -1.19 1.29	49.31 -1.12 3.86	50.45 -1.18 22.07	61.32 -1.06 22.68	91.90 -0.47 0.00	78.72 -0.94 8.74	84.93 -0.31 -0.01	85.06 -0.31 0.00	87.99 -0.15 0.00	85.62 -0.67 0.00	92.73 -1.37 -1.25	91.46 -0.98 -6.88	75.63 -0.46 -34.98	99.15 -0.83 0.00	99.41 -1.17 0.00	104.02 -0.83 0.00	93.59 -0.81 0.00	81.25 -0.60 -19.37	84.03 -0.34 -12.11	84.54 -0.21 0.00	77.05 -0.39 0.00
LYONS_FALL_HYD 23570	61.96 1.17 0.00	61.13 0.96 0.00	62.44 0.84 0.63	50.47 0.73 1.75	53.23 0.83 1.89	70.24 1.41 4.88	81.53 1.96 5.50	94.79 2.41 0.00	88.69 2.20 1.91	87.70 2.45 -0.01	87.87 2.50 0.00	90.66 2.52 0.00	88.58 2.29 0.00	97.02 2.17 -1.99	98.89 2.33 -11.00	98.14 1.09 -55.93	102.74 2.76 0.00	103.44 2.86 0.00	108.29 3.44 0.00	97.57 3.18 0.00	95.53 2.07 -30.97	94.00 2.37 -19.36	87.29 2.54 0.00	79.37 1.93 0.00
MADISON___COUNTY_LFGE 323628	62.69 1.90 0.00	61.86 1.69 0.00	63.39 1.63 0.47	51.61 1.42 1.30	54.89 1.54 0.93	75.97 2.32 0.04	87.52 2.92 0.46	95.70 3.32 0.00	91.54 3.14 0.00	88.53 3.29 -0.01	88.76 3.39 0.00	91.69 3.56 0.00	89.86 3.58 0.00	98.69 3.70 -2.13	100.82 3.47 -11.78	102.57 1.55 -59.91	103.78 3.80 0.00	104.66 4.09 0.00	109.35 4.50 0.00	98.65 4.25 0.00	98.47 2.81 -33.17	96.09 3.09 -20.74	88.08 3.32 0.00	80.24 2.79 0.00
MAPLE RIDGE_WT_1 323574	59.83 -0.96 0.00	59.04 -1.13 0.00	59.17 -1.45 1.61	45.95 -1.09 4.45	52.51 -0.96 0.82	90.44 -0.74 -17.47	100.34 -0.71 -15.99	91.95 -0.43 0.00	95.17 -0.22 -6.98	85.05 -0.20 -0.01	85.21 -0.16 0.00	87.87 -0.27 0.00	85.54 -0.75 0.00	93.59 -1.01 -1.75	94.40 -0.84 -9.68	90.10 -0.23 -49.22	99.31 -0.67 0.00	100.40 -0.18 0.00	104.80 -0.05 0.00	94.39 -0.01 0.00	89.61 -0.13 -27.25	88.62 -0.68 -17.04	83.98 -0.78 0.00	76.43 -1.01 0.00

MAPLE RIDGE_WT_2 323611	59.83 -0.96 0.00	59.04 -1.13 0.00	59.17 -1.45 1.61	45.95 -1.09 4.45	52.51 -0.96 0.82	90.44 -0.74 -17.47	100.34 -0.71 -15.99	91.95 -0.43 0.00	95.17 -0.22 -6.98	85.05 -0.20 -0.01	85.21 -0.16 0.00	87.87 -0.27 0.00	85.54 -0.75 0.00	93.59 -1.01 -1.75	94.40 -0.84 -9.68	90.10 -0.23 -49.22	99.31 -0.67 0.00	100.40 -0.18 0.00	104.80 -0.05 0.00	94.39 -0.01 0.00	89.61 -0.13 -27.25	88.62 -0.68 -17.04	83.98 -0.78 0.00	76.43 -1.01 0.00
MARBLE_RIVER_WT_PWR 323696	59.20 -1.59 0.00	58.38 -1.79 0.00	59.68 -2.07 0.48	47.98 -2.17 1.33	45.46 -2.31 6.51	29.40 -2.57 41.73	39.54 -2.99 42.53	89.78 -2.60 0.00	69.67 -2.19 16.55	82.87 -2.37 0.00	83.33 -2.05 0.00	86.35 -1.79 0.00	84.43 -1.86 0.00	91.20 -2.11 -0.45	86.50 -1.57 -2.51	53.03 -0.85 -12.77	98.38 -1.60 0.00	98.67 -1.91 0.00	102.49 -2.36 0.00	92.05 -2.34 0.00	67.94 -1.62 -7.07	74.47 -2.21 -4.42	82.16 -2.59 0.00	75.52 -1.92 0.00
MARSH_HILL_WT_PWR 323713	63.27 2.48 0.00	62.21 2.04 0.00	63.92 1.21 -0.47	53.80 0.99 -1.31	56.42 1.20 -0.93	76.03 2.29 -0.04	88.88 3.27 -0.55	96.31 3.94 0.00	92.77 4.37 0.00	89.36 4.11 -0.01	89.26 3.88 0.00	91.99 3.85 0.00	89.64 3.35 0.00	98.70 3.75 -2.09	100.70 3.60 -11.54	101.37 1.57 -58.69	103.69 3.72 0.00	104.25 3.67 0.00	108.61 3.76 0.00	98.41 4.02 0.00	97.97 2.98 -32.49	96.29 3.71 -20.31	88.62 3.87 0.00	81.57 4.13 0.00
MG INDUSTRY___DRP 24185	63.70 2.91 0.00	63.27 3.10 0.00	70.86 3.55 -5.08	68.42 2.95 -13.97	66.98 3.08 -9.61	77.80 4.10 0.01	93.95 4.60 -4.29	98.11 5.73 0.00	93.77 5.37 0.00	89.75 5.08 0.57	90.28 4.91 0.00	91.93 4.60 0.81	89.63 4.43 1.09	97.88 4.90 -0.13	100.52 4.41 -10.55	108.01 2.18 -64.72	102.94 5.16 2.20	104.10 5.17 1.65	110.33 5.48 0.00	98.40 5.06 1.05	101.22 3.49 -35.24	97.82 3.94 -21.62	87.72 4.86 1.90	81.09 4.45 0.80
MID___OSWEGATCHIE_HYD 23849	59.88 -0.91 0.00	59.08 -1.09 0.00	60.41 -1.36 0.47	49.01 -1.19 1.29	49.31 -1.12 3.86	50.45 -1.18 22.07	61.32 -1.06 22.68	91.90 -0.47 0.00	78.72 -0.94 8.74	84.93 -0.31 -0.01	85.06 -0.31 0.00	87.99 -0.15 0.00	85.62 -0.67 0.00	92.73 -1.37 -1.25	91.46 -0.98 -6.88	75.63 -0.46 -34.98	99.15 -0.83 0.00	99.41 -1.17 0.00	104.02 -0.83 0.00	93.59 -0.81 0.00	81.25 -0.60 -19.37	84.03 -0.34 -12.11	84.54 -0.21 0.00	77.05 -0.39 0.00
MID___RAQUETTE_HYD 23851	58.13 -2.67 0.00	57.48 -2.69 0.00	58.78 -2.98 0.48	47.53 -2.65 1.32	46.30 -2.63 5.36	37.21 -3.29 33.20	47.42 -3.72 33.92	89.36 -3.02 0.00	71.51 -3.73 13.16	82.29 -2.95 0.00	82.43 -2.95 0.00	85.79 -2.35 0.00	83.65 -2.64 0.00	89.93 -3.72 -0.80	86.38 -3.58 -4.41	61.84 -1.67 -22.40	96.32 -3.66 0.00	96.23 -4.35 0.00	100.39 -4.47 0.00	90.10 -4.29 0.00	72.00 -2.90 -12.40	77.19 -2.83 -7.75	82.00 -2.75 0.00	75.08 -2.36 0.00
MILLIKEN___1 23584	62.67 1.88 0.00	61.91 1.74 0.00	64.26 1.55 -0.48	54.17 1.33 -1.34	56.69 1.44 -0.95	75.79 2.05 -0.04	88.38 2.76 -0.57	95.85 3.47 0.00	91.79 3.39 0.00	88.28 3.03 -0.01	88.38 3.00 0.00	91.44 3.30 0.00	89.66 3.37 0.00	98.59 3.66 -2.08	100.38 3.33 -11.48	101.08 1.57 -58.40	103.78 3.80 0.00	104.66 4.08 0.00	109.11 4.26 0.00	98.46 4.07 0.00	97.57 2.74 -32.34	95.55 3.08 -20.21	88.23 3.47 0.00	80.54 3.10 0.00
MILLIKEN___2 23585	62.67 1.88 0.00	61.91 1.74 0.00	64.26 1.55 -0.48	54.17 1.33 -1.34	56.69 1.44 -0.95	75.79 2.05 -0.04	88.38 2.76 -0.57	95.85 3.47 0.00	91.79 3.39 0.00	88.28 3.03 -0.01	88.38 3.00 0.00	91.44 3.30 0.00	89.66 3.37 0.00	98.59 3.66 -2.08	100.38 3.33 -11.48	101.08 1.57 -58.40	103.78 3.80 0.00	104.66 4.08 0.00	109.11 4.26 0.00	98.46 4.07 0.00	97.57 2.74 -32.34	95.55 3.08 -20.21	88.23 3.47 0.00	80.54 3.10 0.00
MILLIKEN___DIESEL 23629	62.67 1.88 0.00	61.91 1.74 0.00	64.26 1.55 -0.48	54.17 1.33 -1.34	56.69 1.44 -0.95	75.79 2.05 -0.04	88.38 2.76 -0.57	95.85 3.47 0.00	91.79 3.39 0.00	88.28 3.03 -0.01	88.38 3.00 0.00	91.44 3.30 0.00	89.66 3.37 0.00	98.59 3.66 -2.08	100.38 3.33 -11.48	101.08 1.57 -58.40	103.78 3.80 0.00	104.66 4.08 0.00	109.11 4.26 0.00	98.46 4.07 0.00	97.57 2.74 -32.34	95.55 3.08 -20.21	88.23 3.47 0.00	80.54 3.10 0.00
MILLSEAT___LFGE 323607	61.45 0.66 0.00	60.56 0.39 0.00	61.86 -0.69 -0.31	52.01 -0.34 -0.86	54.76 -0.14 -0.61	74.87 1.14 -0.03	86.88 1.46 -0.36	93.34 0.96 0.00	89.61 1.20 0.00	86.42 1.18 -0.01	86.60 1.23 0.00	89.62 1.49 0.00	87.53 1.24 0.00	96.25 1.34 -2.06	98.10 1.17 -11.37	99.28 0.38 -57.80	99.84 -0.14 0.00	100.44 -0.14 0.00	104.60 -0.25 0.00	95.12 0.72 0.00	95.05 0.56 -32.00	93.64 1.37 -20.00	86.10 1.35 0.00	79.93 2.49 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	66.73 5.94 0.00	66.01 5.84 0.00	70.64 6.14 -2.27	62.81 4.98 -6.33	64.48 5.07 -5.13	81.55 6.84 -1.01	97.30 7.93 -4.31	102.78 10.40 0.00	98.35 9.95 0.00	96.26 9.77 -1.25	95.23 9.85 0.00	100.02 10.11 -1.77	99.01 10.33 -2.39	111.33 11.24 -7.24	114.16 10.32 -18.28	114.64 5.07 -68.45	117.26 12.42 -4.86	117.09 12.37 -4.14	117.34 12.48 0.00	107.67 10.95 -2.33	109.00 7.30 -39.22	106.11 8.42 -25.42	99.23 10.28 -4.19	89.72 9.03 -3.25
MODEL_CITY_ENERGY 24167	59.64 -1.15 0.00	58.80 -1.37 0.00	59.99 -2.58 -0.34	50.54 -1.89 -0.94	53.21 -1.75 -0.67	72.77 -0.96 -0.03	84.34 -1.12 -0.39	90.10 -2.28 0.00	86.52 -1.88 0.00	83.66 -1.59 -0.01	83.89 -1.49 0.00	86.69 -1.44 0.00	84.55 -1.74 0.00	92.87 -2.05 -2.06	94.81 -2.14 -11.39	97.90 -1.14 -57.93	96.11 -3.87 0.00	96.62 -3.96 0.00	100.48 -4.38 0.00	91.42 -2.97 0.00	92.70 -1.87 -32.08	91.09 -1.22 -20.05	83.28 -1.48 0.00	77.61 0.17 0.00
MODERN_LFGE___ 323580	59.64 -1.15 0.00	58.80 -1.37 0.00	59.99 -2.58 -0.34	50.54 -1.89 -0.94	53.21 -1.75 -0.67	72.77 -0.96 -0.03	84.34 -1.12 -0.39	90.10 -2.28 0.00	86.52 -1.88 0.00	83.66 -1.59 -0.01	83.89 -1.49 0.00	86.69 -1.44 0.00	84.55 -1.74 0.00	92.87 -2.05 -2.06	94.81 -2.14 -11.39	97.90 -1.14 -57.93	96.11 -3.87 0.00	96.62 -3.96 0.00	100.48 -4.38 0.00	91.42 -2.97 0.00	92.70 -1.87 -32.08	91.09 -1.22 -20.05	83.28 -1.48 0.00	77.61 0.17 0.00
MOHAWK_PAPER___DRP 24187	64.72 3.93 0.00	64.09 3.92 0.00	73.28 4.43 -6.62	73.33 3.64 -18.20	70.42 3.79 -12.34	78.54 5.08 0.24	95.93 5.84 -5.03	99.50 7.12 0.00	95.07 6.66 0.00	90.50 6.35 1.09	91.64 6.26 0.00	92.63 6.05 1.56	90.11 5.91 2.09	97.53 6.61 1.93	99.91 6.06 -8.29	107.65 2.97 -63.56	102.78 7.05 4.25	104.47 7.09 3.19	112.47 7.61 0.00	99.27 6.91 2.03	101.26 4.72 -34.05	98.09 5.34 -20.49	87.52 6.43 3.66	81.53 5.63 1.55
MONGAUP___HYD 23641	65.94 5.15 0.00	65.12 4.95 0.00	69.48 5.17 -2.08	61.45 4.17 -5.79	63.16 4.23 -4.64	80.31 5.75 -0.86	95.63 6.71 -3.86	101.72 9.34 0.00	97.28 8.87 0.00	94.72 8.41 -1.07	93.59 8.21 0.00	97.93 8.29 -1.51	96.88 8.54 -2.06	108.95 9.55 -6.54	111.83 8.75 -17.52	113.40 4.24 -68.05	114.62 10.47 -4.17	113.24 10.96 -1.70	116.46 11.60 0.00	106.62 10.23 -2.00	108.53 7.23 -38.81	105.51 8.21 -25.04	98.12 9.77 -3.60	87.36 8.40 -1.52

MONTAUK___DIESEL 23721	142.70 11.92 -69.99	91.41 11.69 -19.55	77.97 12.12 -3.62	67.89 10.01 -6.39	69.73 10.28 -5.16	88.55 13.83 -1.02	105.57 16.17 -4.34	111.66 19.28 0.00	107.62 19.22 0.00	104.44 17.94 -1.26	102.14 16.76 0.00	106.46 16.54 -1.78	105.58 16.88 -2.41	118.23 18.09 -7.28	121.47 17.59 -18.32	128.29 8.94 -78.24	181.85 22.57 -59.30	217.32 22.47 -94.27	288.55 22.92 -160.77	118.13 20.22 -3.53	114.35 12.62 -39.24	111.63 13.92 -25.44	106.05 17.07 -4.23	96.16 15.45 -3.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	67.41 6.62 0.00	66.65 6.48 0.00	71.33 6.81 -2.28	63.39 5.53 -6.37	65.09 5.65 -5.16	82.34 7.62 -1.02	98.17 8.78 -4.33	103.70 11.32 0.00	99.25 10.84 0.00	97.22 10.72 -1.26	96.20 10.82 0.00	100.99 11.07 -1.78	100.01 11.31 -2.41	112.38 12.24 -7.28	115.03 11.15 -18.32	115.05 5.46 -68.47	118.15 13.27 -4.90	117.85 13.17 -4.10	118.07 13.21 0.00	108.41 11.67 -2.35	109.54 7.81 -39.24	106.79 9.08 -25.44	100.11 11.13 -4.23	90.55 9.85 -3.27
MUNSVILLE_WIND_PWR 323609	65.83 5.04 0.00	65.00 4.83 0.00	67.78 4.59 -0.96	57.84 3.71 -2.64	60.12 3.95 -1.88	79.72 5.94 -0.08	93.88 7.67 -1.15	101.84 9.45 0.00	97.46 9.06 0.00	93.95 8.50 -0.21	93.54 8.16 0.00	96.91 8.47 -0.30	95.22 8.65 -0.28	104.45 8.86 -2.73	106.08 7.93 -12.59	105.85 3.54 -61.19	109.05 8.50 -0.56	110.35 9.35 -0.42	114.86 10.01 0.00	104.04 9.37 -0.27	103.05 6.53 -34.04	101.38 7.74 -21.38	93.51 8.27 -0.49	84.65 7.00 -0.21
N SALMON___HYD 24042	59.51 -1.29 0.00	58.71 -1.46 0.00	60.04 -1.71 0.48	48.35 -1.81 1.33	46.29 -1.86 6.14	32.74 -2.00 38.97	43.10 -2.22 39.74	90.84 -1.54 0.00	71.57 -1.38 15.45	83.92 -1.33 0.00	84.32 -1.06 0.00	87.48 -0.66 0.00	85.44 -0.85 0.00	92.17 -1.25 -0.57	87.71 -0.98 -3.12	56.49 -0.51 -15.89	99.23 -0.75 0.00	99.42 -1.15 0.00	103.53 -1.33 0.00	92.86 -1.53 0.00	70.21 -1.08 -8.80	76.45 -1.32 -5.50	83.25 -1.50 0.00	76.35 -1.09 0.00
N.E._GEN_SANDY PD 24062	64.99 4.19 0.00	64.36 4.19 0.00	71.07 4.64 -4.21	66.51 3.79 -11.22	63.15 3.91 -4.94	75.26 5.23 3.67	86.71 6.02 4.38	99.99 7.62 0.00	96.74 7.08 -1.26	86.30 6.73 5.67	92.09 6.71 0.00	86.03 6.50 8.60	81.96 6.48 10.81	80.27 7.16 19.74	80.93 6.45 11.08	98.45 3.12 -54.22	85.47 7.44 21.95	90.49 7.45 17.53	112.68 7.82 0.00	90.86 6.95 10.48	91.37 4.79 -24.10	88.77 5.53 -10.97	72.71 6.87 18.91	75.53 6.07 7.98
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	66.62 5.83 0.00	65.88 5.72 0.00	70.43 6.00 -2.20	62.49 4.87 -6.13	64.17 4.94 -4.94	81.32 6.66 -0.95	96.95 7.75 -4.13	102.69 10.31 0.00	98.25 9.84 0.00	96.10 9.68 -1.18	95.15 9.77 0.00	99.93 10.12 -1.66	98.93 10.39 -2.26	111.16 11.35 -6.96	114.00 10.46 -17.97	114.56 5.16 -68.29	117.24 12.68 -4.58	117.59 12.69 -4.32	117.68 12.82 0.00	107.73 11.15 -2.19	108.96 7.42 -39.05	106.05 8.52 -25.26	99.05 10.34 -3.95	88.13 9.02 -1.67
NARROWS_GT1_1 24228	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT1_2 24229	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT1_3 24230	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT1_4 24231	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT1_5 24232	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT1_6 24233	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT1_7 24234	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT1_8 24235	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT2_1 24236	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27

NARROWS_GT2_2 24237	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT2_3 24238	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT2_4 24239	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT2_5 24240	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT2_6 24241	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT2_7 24242	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NARROWS_GT2_8 24243	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	64.17 3.38 0.00	63.85 3.68 0.00	71.02 4.22 -4.56	67.55 3.49 -12.57	66.78 3.72 -8.77	78.92 5.07 -0.15	95.16 5.87 -4.23	99.46 7.08 0.00	95.06 6.66 0.00	91.18 6.21 0.28	91.18 5.80 0.00	93.01 5.27 0.40	90.50 4.74 0.52	99.51 5.38 -1.28	102.36 5.00 -11.79	109.11 2.68 -65.31	105.28 6.37 1.06	106.18 6.40 0.80	111.68 6.83 0.00	100.28 6.39 0.50	102.86 4.49 -35.88	99.31 4.81 -22.23	89.54 5.70 0.91	82.27 5.21 0.39
NEG CAPITAL___MECHNVIL 23645	66.64 5.85 0.00	65.73 5.57 0.00	76.21 6.08 -7.89	78.18 5.01 -21.68	74.44 5.27 -14.88	81.91 7.22 -0.99	100.86 8.54 -7.26	102.51 10.13 0.00	98.43 9.51 -0.51	92.96 9.01 1.30	94.20 8.82 0.00	95.17 8.88 1.84	92.47 8.66 2.48	99.66 9.53 2.72	101.90 8.92 -7.42	108.59 4.40 -63.07	105.38 10.44 5.03	107.53 10.73 3.78	116.63 11.78 0.00	102.72 10.73 2.40	103.26 7.20 -33.57	100.42 8.11 -20.04	89.92 9.50 4.34	83.97 8.35 1.83
NEG CENTRAL_HIGH_ACRES 23767	60.23 -0.55 0.00	59.37 -0.80 0.00	60.94 -1.30 0.00	50.55 -0.95 0.00	53.40 -0.88 0.00	73.01 -0.69 0.00	84.49 -0.57 0.00	91.89 -0.49 0.00	88.10 -0.31 0.00	84.92 -0.33 -0.01	85.11 -0.26 0.00	88.00 -0.13 0.00	86.10 -0.19 0.00	94.77 -0.12 -2.04	96.71 -0.10 -11.25	98.20 -0.12 -57.20	99.32 -0.66 0.00	99.87 -0.70 0.00	104.06 -0.79 0.00	93.93 -0.47 0.00	93.80 -0.37 -31.67	91.90 -0.17 -19.80	84.30 -0.45 0.00	77.59 0.14 0.00
NEG CENTRAL___DRP 24199	61.96 1.17 0.00	61.15 0.98 0.00	62.88 0.65 0.00	52.10 0.61 0.00	55.00 0.71 0.00	74.89 1.19 0.00	86.89 1.83 0.00	94.63 2.25 0.00	90.66 2.26 0.00	87.39 2.15 -0.01	87.39 2.02 0.00	90.28 2.14 0.00	88.39 2.10 0.00	97.26 2.38 -2.02	99.03 2.29 -11.18	98.99 1.04 -56.84	102.29 2.32 0.00	103.04 2.47 0.00	107.42 2.56 0.00	96.91 2.52 0.00	95.65 1.69 -31.47	93.88 1.94 -19.67	86.92 2.17 0.00	79.59 2.15 0.00
NEG CENTRAL___INDECK 23768	63.81 3.02 0.00	62.76 2.59 0.00	64.50 1.89 -0.38	54.17 1.64 -1.04	56.94 1.91 -0.74	77.16 3.42 -0.03	89.91 4.41 -0.43	97.11 4.74 0.00	92.78 4.38 0.00	88.76 3.52 -0.01	88.41 3.03 0.00	91.29 3.15 0.00	89.23 2.94 0.00	98.32 3.40 -2.07	100.70 3.69 -11.44	100.88 1.56 -58.20	103.22 3.24 0.00	103.96 3.38 0.00	108.32 3.46 0.00	98.96 4.56 0.00	98.29 3.58 -32.23	96.94 4.53 -20.14	89.52 4.77 0.00	82.44 5.00 0.00
NEG CENTRAL___SENECA 23627	62.39 1.60 0.00	61.50 1.33 0.00	63.16 0.92 0.00	52.29 0.80 0.00	55.23 0.94 0.00	75.35 1.65 0.00	87.85 2.45 -0.33	95.23 2.85 0.00	91.35 2.95 0.00	88.10 2.85 -0.01	87.95 2.58 0.00	90.92 2.79 0.00	88.95 2.67 0.00	97.90 3.00 -2.04	99.79 2.94 -11.29	99.83 1.31 -57.41	102.96 2.98 0.00	103.64 3.06 0.00	108.18 3.32 0.00	97.60 3.21 0.00	96.42 2.14 -31.79	94.67 2.54 -19.87	87.61 2.86 0.00	80.28 2.83 0.00
NEG CENTRAL___STATE_STREET 24147	62.34 1.55 0.00	61.59 1.42 0.00	63.37 1.13 0.00	52.61 1.12 0.00	55.50 1.21 0.00	75.30 1.60 0.00	87.39 2.33 0.00	95.28 2.90 0.00	91.27 2.87 0.00	87.75 2.51 -0.01	88.00 2.63 0.00	90.97 2.83 0.00	89.26 2.97 0.00	98.24 3.38 -2.02	99.81 3.12 -11.13	99.23 1.51 -56.61	103.47 3.49 0.00	104.30 3.72 0.00	108.32 3.46 0.00	97.73 3.33 0.00	96.05 2.21 -31.34	94.13 2.28 -19.59	87.44 2.69 0.00	79.94 2.50 0.00
NEG MILLWOOD___DRP 24198	67.20 6.41 0.00	66.39 6.22 0.00	71.05 6.49 -2.33	63.23 5.25 -6.49	64.83 5.36 -5.18	81.93 7.29 -0.95	97.78 8.52 -4.20	103.46 11.08 0.00	99.01 10.60 0.00	96.79 10.40 -1.14	96.01 10.63 0.00	100.76 11.01 -1.61	99.79 11.31 -2.19	112.12 12.46 -6.81	114.95 11.56 -17.82	115.03 5.68 -68.24	118.37 13.94 -4.45	118.07 13.97 -3.52	119.00 14.15 0.00	108.88 12.36 -2.13	109.65 8.18 -38.99	106.83 9.36 -25.20	99.79 11.20 -3.84	90.29 9.75 -3.10

NEG NORTH_FLCN_SEA 23793	60.06 -0.73 0.00	59.15 -1.02 0.00	60.50 -1.25 0.48	48.62 -1.54 1.33	46.12 -1.67 6.50	30.34 -1.73 41.63	40.64 -1.99 42.43	91.00 -1.38 0.00	70.81 -1.09 16.51	83.85 -1.40 0.00	84.23 -1.14 0.00	87.38 -0.76 0.00	85.47 -0.82 0.00	92.45 -0.86 -0.46	87.71 -0.39 -2.53	53.72 -0.28 -12.88	99.61 -0.37 0.00	100.00 -0.58 0.00	104.11 -0.74 0.00	93.49 -0.90 0.00	68.94 -0.68 -7.13	75.51 -1.22 -4.46	83.19 -1.56 0.00	76.46 -0.98 0.00
NEG NORTH_KES_CHATEGAY 23792	59.08 -1.70 0.00	58.30 -1.87 0.00	59.61 -2.14 0.48	47.95 -2.21 1.33	45.57 -2.31 6.40	30.15 -2.63 40.92	40.26 -3.09 41.71	89.68 -2.70 0.00	69.82 -2.36 16.23	82.75 -2.49 0.00	83.20 -2.18 0.00	86.15 -1.99 0.00	84.25 -2.04 0.00	90.95 -2.40 -0.49	86.35 -1.91 -2.69	53.83 -0.96 -13.69	98.22 -1.76 0.00	98.44 -2.14 0.00	102.34 -2.52 0.00	92.03 -2.37 0.00	68.46 -1.61 -7.58	74.89 -2.11 -4.74	82.25 -2.50 0.00	75.55 -1.89 0.00
NEG NORTH___ALICE_FALLS 23915	60.00 -0.79 0.00	59.08 -1.09 0.00	60.42 -1.33 0.48	48.55 -1.61 1.33	46.09 -1.72 6.48	30.39 -1.80 41.52	40.72 -2.03 42.32	90.96 -1.42 0.00	70.82 -1.12 16.46	83.85 -1.40 0.00	84.20 -1.17 0.00	87.39 -0.75 0.00	85.58 -0.71 0.00	92.41 -0.91 -0.46	87.67 -0.45 -2.56	53.79 -0.33 -13.01	99.66 -0.32 0.00	100.11 -0.47 0.00	104.20 -0.65 0.00	93.56 -0.83 0.00	69.06 -0.63 -7.20	75.63 -1.14 -4.50	83.23 -1.52 0.00	76.47 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	60.00 -0.79 0.00	59.08 -1.09 0.00	60.42 -1.33 0.48	48.55 -1.61 1.33	46.09 -1.72 6.48	30.39 -1.80 41.52	40.72 -2.03 42.32	90.96 -1.42 0.00	70.82 -1.12 16.46	83.85 -1.40 0.00	84.20 -1.17 0.00	87.39 -0.75 0.00	85.58 -0.71 0.00	92.41 -0.91 -0.46	87.67 -0.45 -2.56	53.79 -0.33 -13.01	99.66 -0.32 0.00	100.11 -0.47 0.00	104.20 -0.65 0.00	93.56 -0.83 0.00	69.06 -0.63 -7.20	75.63 -1.14 -4.50	83.23 -1.52 0.00	76.47 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	60.00 -0.79 0.00	59.08 -1.09 0.00	60.42 -1.33 0.48	48.55 -1.61 1.33	46.09 -1.72 6.48	30.39 -1.80 41.52	40.72 -2.03 42.32	90.96 -1.42 0.00	70.82 -1.12 16.46	83.85 -1.40 0.00	84.20 -1.17 0.00	87.39 -0.75 0.00	85.58 -0.71 0.00	92.41 -0.91 -0.46	87.67 -0.45 -2.56	53.79 -0.33 -13.01	99.66 -0.32 0.00	100.11 -0.47 0.00	104.20 -0.65 0.00	93.56 -0.83 0.00	69.06 -0.63 -7.20	75.63 -1.14 -4.50	83.23 -1.52 0.00	76.47 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	60.28 -0.51 0.00	59.50 -0.67 0.00	60.70 -1.87 -0.33	51.11 -1.30 -0.92	53.82 -1.12 -0.65	73.61 -0.12 -0.03	85.36 -0.09 -0.39	91.41 -0.97 0.00	87.85 -0.56 0.00	84.95 -0.29 -0.01	85.14 -0.23 0.00	88.04 -0.10 0.00	85.84 -0.46 0.00	94.33 -0.59 -2.06	96.18 -0.77 -11.39	98.50 -0.51 -57.90	97.68 -2.30 0.00	98.16 -2.41 0.00	102.12 -2.74 0.00	92.84 -1.55 0.00	93.62 -0.93 -32.06	92.12 -0.18 -20.04	84.46 -0.30 0.00	78.64 1.20 0.00
NEG WEST___LANCASTR 23811	62.33 1.54 0.00	61.39 1.22 0.00	62.89 0.25 -0.40	52.93 0.32 -1.12	55.66 0.57 -0.79	75.62 1.88 -0.04	88.09 2.57 -0.47	94.81 2.43 0.00	91.23 2.83 0.00	88.04 2.80 -0.01	88.16 2.78 0.00	91.31 3.17 0.00	89.11 2.82 0.00	98.09 3.16 -2.08	99.79 2.76 -11.47	100.63 1.19 -58.33	101.92 1.94 0.00	102.40 1.82 0.00	106.52 1.67 0.00	96.26 1.87 0.00	96.16 1.37 -32.30	94.83 2.37 -20.19	87.33 2.58 0.00	80.91 3.47 0.00
NEG_PENN_ALLEGHNY 23528	62.90 2.11 0.00	62.19 2.02 0.00	64.90 1.87 -0.80	55.20 1.52 -2.20	57.47 1.62 -1.56	76.14 2.37 -0.07	89.08 3.11 -0.90	96.25 3.87 0.00	92.20 3.79 0.00	89.08 3.66 -0.19	89.02 3.65 0.00	92.45 4.05 -0.26	90.69 4.08 -0.32	100.39 4.72 -2.82	102.46 4.24 -12.66	104.17 1.96 -61.09	105.21 4.58 -0.65	105.67 4.61 -0.49	109.56 4.70 0.00	98.74 4.04 -0.31	99.24 2.75 -34.00	96.99 3.35 -21.38	89.06 3.75 -0.56	81.16 3.48 -0.24
NEG___GEN_MONROE 24207	61.59 0.80 0.00	60.74 0.58 0.00	62.22 -0.01 0.00	51.62 0.13 0.00	54.57 0.28 0.00	74.90 1.20 0.00	86.69 1.63 0.00	94.09 1.71 0.00	90.12 1.72 0.00	87.15 1.90 -0.01	87.34 1.97 0.00	90.31 2.17 0.00	88.24 1.95 0.00	97.20 2.30 -2.05	98.72 1.87 -11.29	99.31 0.77 -57.42	101.18 1.20 0.00	101.81 1.23 0.00	106.23 1.38 0.00	95.90 1.51 0.00	95.25 0.97 -31.80	93.59 1.45 -19.88	86.20 1.44 0.00	79.63 2.19 0.00
NEPA___ENERGY 23901	62.66 1.87 0.00	61.78 1.61 0.00	63.38 0.73 -0.41	53.21 0.58 -1.13	55.89 0.80 -0.80	75.72 1.99 -0.04	88.63 3.10 -0.47	95.60 3.22 0.00	91.75 3.35 0.00	88.53 3.28 -0.01	88.64 3.26 0.00	92.25 4.12 0.00	90.03 3.74 0.00	99.46 4.52 -2.08	100.98 3.94 -11.47	101.15 1.69 -58.35	103.27 3.29 0.00	103.74 3.17 0.00	107.77 2.92 0.00	96.97 2.57 0.00	96.70 1.91 -32.31	95.47 3.01 -20.20	87.82 3.07 0.00	81.01 3.57 0.00
NEVERSINK___HYD 23608	65.32 4.53 0.00	64.50 4.34 0.00	68.93 4.48 -2.22	61.21 3.56 -6.16	62.61 3.57 -4.75	79.23 4.86 -0.67	94.27 5.73 -3.49	101.70 9.32 0.00	97.33 8.93 0.00	94.75 8.79 -0.71	93.68 8.30 0.00	97.76 8.58 -1.05	96.64 8.86 -1.49	107.95 9.71 -5.38	110.46 8.64 -16.25	112.04 3.51 -67.43	111.73 8.73 -3.02	111.78 9.04 -2.15	114.17 9.31 0.00	103.85 8.02 -1.45	106.07 5.43 -38.15	104.49 7.81 -24.41	96.56 9.20 -2.61	86.31 7.77 -1.10
NEWTON___FALLS_HYD 23847	59.88 -0.91 0.00	59.08 -1.09 0.00	60.41 -1.36 0.47	49.01 -1.19 1.29	49.31 -1.12 3.86	50.45 -1.18 22.07	61.32 -1.06 22.68	91.90 -0.47 0.00	78.72 -0.94 8.74	84.93 -0.31 -0.01	85.06 -0.31 0.00	87.99 -0.15 0.00	85.62 -0.67 0.00	92.73 -1.37 -1.25	91.46 -0.98 -6.88	75.63 -0.46 -34.98	99.15 -0.83 0.00	99.41 -1.17 0.00	104.02 -0.83 0.00	93.59 -0.81 0.00	81.25 -0.60 -19.37	84.03 -0.34 -12.11	84.54 -0.21 0.00	77.05 -0.39 0.00
NIAGARA_115E_LBMP 323715	59.25 -1.54 0.00	58.41 -1.76 0.00	59.58 -3.00 -0.35	50.23 -2.22 -0.95	52.87 -2.10 -0.68	72.29 -1.44 -0.03	83.76 -1.70 -0.40	89.37 -3.01 0.00	85.80 -2.61 0.00	82.97 -2.28 -0.01	83.21 -2.17 0.00	85.94 -2.20 0.00	83.79 -2.50 0.00	92.04 -2.88 -2.06	94.05 -2.91 -11.40	97.57 -1.50 -57.96	95.21 -4.77 0.00	95.67 -4.91 0.00	99.51 -5.35 0.00	90.59 -3.80 0.00	92.19 -2.39 -32.09	90.52 -1.80 -20.06	82.64 -2.11 0.00	77.05 -0.39 0.00
NIAGARA_115W_LBMP 323714	59.18 -1.61 0.00	58.35 -1.82 0.00	59.53 -3.05 -0.35	50.19 -2.27 -0.96	52.85 -2.13 -0.68	72.25 -1.48 -0.03	83.67 -1.80 -0.40	89.62 -2.76 0.00	86.13 -2.27 0.00	83.37 -1.88 -0.01	83.56 -1.82 0.00	86.29 -1.85 0.00	84.12 -2.17 0.00	92.41 -2.51 -2.06	94.37 -2.59 -11.40	97.70 -1.37 -57.95	95.57 -4.41 0.00	96.02 -4.56 0.00	99.83 -5.02 0.00	90.83 -3.56 0.00	92.35 -2.23 -32.09	90.68 -1.64 -20.06	82.87 -1.89 0.00	77.65 0.21 0.00
NIAGARA_230_LBMP 323716	59.68 -1.11 0.00	58.82 -1.35 0.00	60.08 -2.50 -0.34	50.60 -1.84 -0.95	53.30 -1.67 -0.68	72.80 -0.93 -0.03	84.37 -1.09 -0.40	90.42 -1.96 0.00	86.89 -1.51 0.00	84.09 -1.16 -0.01	84.21 -1.17 0.00	87.00 -1.13 0.00	84.79 -1.50 0.00	93.19 -1.73 -2.06	95.11 -1.84 -11.39	98.01 -1.02 -57.92	96.49 -3.49 0.00	96.92 -3.66 0.00	100.84 -4.01 0.00	91.59 -2.80 0.00	92.84 -1.72 -32.07	91.21 -1.11 -20.05	83.47 -1.28 0.00	77.88 0.44 0.00

NIAGARA____ 23760	59.27 -1.52 0.00	58.45 -1.72 0.00	59.63 -2.95 -0.35	50.24 -2.21 -0.96	52.88 -2.09 -0.68	72.37 -1.36 -0.03	83.94 -1.52 -0.40	89.83 -2.55 0.00	86.32 -2.08 0.00	83.53 -1.71 -0.01	83.75 -1.63 0.00	86.53 -1.61 0.00	84.35 -1.94 0.00	92.70 -2.22 -2.06	94.65 -2.31 -11.39	97.84 -1.22 -57.94	95.94 -4.04 0.00	96.41 -4.17 0.00	100.26 -4.60 0.00	91.13 -3.26 0.00	92.54 -2.03 -32.08	90.86 -1.46 -20.06	83.02 -1.74 0.00	77.33 -0.11 0.00
NINE_MILE_1 23575	59.50 -1.30 0.00	58.82 -1.35 0.00	60.74 -1.50 0.00	50.42 -1.07 0.00	53.16 -1.13 0.00	72.09 -1.61 0.00	83.28 -1.78 0.00	90.63 -1.75 0.00	86.77 -1.63 0.00	83.69 -1.56 -0.01	83.84 -1.54 0.00	86.59 -1.55 0.00	84.76 -1.52 0.00	93.10 -1.65 -1.89	94.51 -1.50 -10.45	93.52 -0.74 -53.15	98.07 -1.91 0.00	98.69 -1.89 0.00	102.90 -1.96 0.00	92.65 -1.74 0.00	90.77 -1.15 -29.43	89.38 -1.28 -18.40	83.13 -1.63 0.00	76.10 -1.34 0.00
NINE_MILE_2 23744	59.50 -1.30 0.00	58.82 -1.35 0.00	60.74 -1.50 0.00	50.42 -1.07 0.00	53.16 -1.12 0.00	72.10 -1.60 0.00	83.28 -1.78 0.00	90.63 -1.75 0.00	86.77 -1.63 0.00	83.69 -1.56 -0.01	83.84 -1.54 0.00	86.59 -1.55 0.00	84.76 -1.52 0.00	93.10 -1.65 -1.89	94.50 -1.50 -10.44	93.46 -0.74 -53.09	98.07 -1.91 0.00	98.69 -1.89 0.00	102.90 -1.96 0.00	92.65 -1.74 0.00	90.73 -1.15 -29.40	89.36 -1.28 -18.37	83.13 -1.62 0.00	76.11 -1.33 0.00
NM_CAPITAL____DRP 24208	63.97 3.18 0.00	63.39 3.22 0.00	72.31 3.75 -6.33	71.97 3.08 -17.39	69.27 3.19 -11.79	77.71 4.25 0.24	94.65 4.80 -4.79	98.32 5.94 0.00	93.97 5.57 0.00	89.51 5.33 1.06	90.62 5.25 0.00	91.58 4.96 1.51	89.11 4.85 2.02	96.50 5.44 1.79	98.94 4.94 -8.45	107.18 2.42 -63.65	101.55 5.68 4.11	103.18 5.69 3.09	110.91 6.05 0.00	97.91 5.48 1.96	100.42 3.80 -34.14	97.11 4.28 -20.57	86.47 5.26 3.54	80.59 4.64 1.50
NM_CENTRAL____DRP 24181	60.94 0.15 0.00	60.20 0.03 0.00	62.13 -0.10 0.00	51.53 0.04 0.00	54.34 0.06 0.00	73.80 0.10 0.00	85.35 0.29 0.00	92.78 0.40 0.00	88.85 0.45 0.00	85.77 0.53 -0.01	85.98 0.61 0.00	88.83 0.70 0.00	86.99 0.70 0.00	95.66 0.79 -2.02	97.44 0.75 -11.13	98.05 0.32 -56.62	100.66 0.68 0.00	101.34 0.76 0.00	105.63 0.78 0.00	95.08 0.69 0.00	94.27 0.43 -31.35	92.36 0.50 -19.60	85.18 0.43 0.00	77.94 0.50 0.00
NM_FRONTIER____DRP 24179	59.18 -1.61 0.00	58.35 -1.82 0.00	59.53 -3.05 -0.35	50.19 -2.27 -0.96	52.85 -2.13 -0.68	72.25 -1.48 -0.03	83.67 -1.80 -0.40	89.62 -2.76 0.00	86.13 -2.27 0.00	83.37 -1.88 -0.01	83.56 -1.82 0.00	86.29 -1.85 0.00	84.12 -2.17 0.00	92.41 -2.51 -2.06	94.37 -2.59 -11.40	97.70 -1.37 -57.95	95.57 -4.41 0.00	96.02 -4.56 0.00	99.83 -5.02 0.00	90.83 -3.56 0.00	92.35 -2.23 -32.09	90.68 -1.64 -20.06	82.87 -1.89 0.00	77.65 0.21 0.00
NM_ST_REGIS____HYD 24053	58.50 -2.29 0.00	57.82 -2.35 0.00	59.13 -2.63 0.48	47.74 -2.43 1.32	46.35 -2.42 5.52	36.37 -2.95 34.38	46.64 -3.30 35.12	89.77 -2.61 0.00	71.65 -3.11 13.63	82.74 -2.51 0.00	82.93 -2.45 0.00	86.24 -1.89 0.00	84.14 -2.15 0.00	90.56 -3.05 -0.75	86.82 -2.88 -4.14	60.82 -1.36 -21.06	97.11 -2.87 0.00	97.10 -3.48 0.00	101.23 -3.63 0.00	90.82 -3.57 0.00	71.74 -2.41 -11.66	77.15 -2.41 -7.29	82.33 -2.42 0.00	75.42 -2.02 0.00
NORTHPORT____1 23551	134.31 7.57 -65.96	87.22 7.50 -19.55	73.87 8.01 -3.62	64.50 6.62 -6.39	66.18 6.73 -5.16	83.64 8.92 -1.02	99.56 10.16 -4.34	104.54 12.16 0.00	100.21 11.80 0.00	97.30 10.80 -1.26	95.74 10.36 0.00	99.85 9.94 -1.78	99.17 10.46 -2.41	111.37 11.24 -7.28	114.80 10.91 -18.32	124.87 5.53 -78.24	157.34 13.65 -43.71	124.94 13.56 -10.81	152.73 13.73 -34.15	110.12 12.20 -3.52	109.41 7.68 -39.24	106.43 8.72 -25.44	100.20 11.22 -4.23	91.23 10.52 -3.27
NORTHPORT____2 23552	134.31 7.57 -65.96	87.22 7.50 -19.55	73.87 8.01 -3.62	64.50 6.62 -6.39	66.18 6.73 -5.16	83.64 8.92 -1.02	99.56 10.16 -4.34	104.54 12.16 0.00	100.21 11.80 0.00	97.30 10.80 -1.26	95.74 10.36 0.00	99.85 9.94 -1.78	99.17 10.46 -2.41	111.37 11.24 -7.28	114.80 10.91 -18.32	124.87 5.53 -78.24	155.56 13.65 -41.93	111.82 13.56 2.31	138.26 13.73 -19.68	110.12 12.20 -3.52	109.41 7.68 -39.24	106.43 8.72 -25.44	100.20 11.22 -4.23	91.23 10.52 -3.27
NORTHPORT____3 23553	134.51 7.62 -66.10	87.25 7.53 -19.55	73.85 7.99 -3.62	64.44 6.56 -6.39	66.14 6.69 -5.16	83.64 8.92 -1.02	99.77 10.37 -4.34	104.89 12.51 0.00	100.43 12.03 0.00	97.57 11.07 -1.26	96.10 10.72 0.00	100.20 10.28 -1.78	99.55 10.84 -2.41	111.71 11.58 -7.28	115.06 11.17 -18.32	125.01 5.66 -78.24	156.04 14.14 -41.93	112.65 14.39 2.32	138.98 14.45 -19.67	110.25 12.34 -3.52	109.54 7.81 -39.24	106.63 8.92 -25.44	100.54 11.56 -4.23	91.48 10.77 -3.27
NORTHPORT____4 23650	134.51 7.62 -66.10	87.25 7.53 -19.55	73.85 7.99 -3.62	64.44 6.56 -6.39	66.14 6.69 -5.16	83.64 8.92 -1.02	99.77 10.37 -4.34	104.89 12.51 0.00	100.43 12.03 0.00	97.57 11.07 -1.26	96.10 10.72 0.00	100.20 10.28 -1.78	99.55 10.84 -2.41	111.71 11.58 -7.28	115.06 11.17 -18.32	125.01 5.66 -78.24	156.04 14.14 -41.93	112.65 14.39 2.32	138.98 14.45 -19.67	110.25 12.34 -3.52	109.54 7.81 -39.24	106.63 8.92 -25.44	100.54 11.56 -4.23	91.48 10.77 -3.27
NORTHPORT____IC 23718	134.31 7.57 -65.96	87.22 7.50 -19.55	73.87 8.01 -3.62	64.50 6.62 -6.39	66.18 6.73 -5.16	83.64 8.92 -1.02	99.56 10.16 -4.34	104.54 12.16 0.00	100.21 11.80 0.00	97.30 10.80 -1.26	95.74 10.36 0.00	99.85 9.94 -1.78	99.17 10.46 -2.41	111.37 11.24 -7.28	114.80 10.91 -18.32	124.87 5.53 -78.24	155.56 13.65 -41.93	111.82 13.56 2.31	138.26 13.73 -19.68	110.12 12.20 -3.52	109.41 7.68 -39.24	106.43 8.72 -25.44	100.20 11.22 -4.23	91.23 10.52 -3.27
NPX_GEN_1385_PROXY 323591	116.53 5.36 -50.38	85.27 5.55 -19.55	72.63 6.78 -3.62	63.97 6.09 -6.39	65.60 6.15 -5.16	82.26 7.54 -1.02	98.38 8.98 -4.34	102.83 10.45 0.00	98.79 10.38 0.00	95.81 9.30 -1.26	94.08 8.70 0.00	97.16 7.24 -1.78	90.88 7.38 2.79	108.08 8.01 -7.21	111.81 7.93 -18.32	82.99 4.11 -37.77	98.09 10.24 12.13	119.18 10.16 -8.45	147.47 11.07 -31.54	108.71 10.80 -3.52	108.01 6.28 -39.24	104.29 6.59 -25.44	97.13 8.15 -4.23	88.54 7.83 -3.27
NPX_GEN_CSC 323557	139.28 8.55 -69.94	88.17 8.45 -19.55	74.70 8.85 -3.62	65.16 7.28 -6.39	66.85 7.40 -5.16	84.62 9.90 -1.02	100.87 11.48 -4.34	106.28 13.90 0.00	102.14 13.73 0.00	99.19 12.69 -1.26	96.52 11.14 0.00	100.70 10.79 -1.78	100.05 11.34 -2.41	112.45 12.32 -7.28	115.92 12.04 -18.32	125.51 6.16 -78.24	174.86 15.60 -59.28	210.01 15.63 -93.81	281.38 15.90 -160.63	111.84 13.93 -3.53	110.45 8.72 -39.24	107.43 9.73 -25.44	100.95 11.96 -4.23	91.50 10.79 -3.27
NSINS_S_GLNS_FALLS 23858	67.31 6.53 0.00	66.27 6.11 0.00	76.98 6.64 -8.11	79.23 5.44 -22.30	75.38 5.71 -15.38	82.73 7.92 -1.11	102.19 9.47 -7.66	103.84 11.46 0.00	99.63 10.70 -0.53	94.20 10.17 1.21	95.12 9.75 0.00	96.23 9.82 1.73	93.59 9.62 2.32	100.89 10.44 2.40	103.25 9.92 -7.76	109.27 4.93 -63.22	106.81 11.54 4.72	109.26 12.22 3.55	118.74 13.88 0.00	104.92 12.78 2.25	104.76 8.53 -33.74	102.05 9.58 -20.21	91.89 11.20 4.06	85.69 9.96 1.72

NUCOR_STEEL____DRP 24197	61.86 1.08 0.00	61.12 0.96 0.00	62.88 0.64 0.00	52.21 0.72 0.00	55.07 0.78 0.00	74.66 0.96 0.00	86.67 1.61 0.00	94.56 2.18 0.00	90.55 2.14 0.00	86.97 1.72 -0.01	87.15 1.77 0.00	90.05 1.92 0.00	88.42 2.13 0.00	97.29 2.42 -2.01	98.93 2.27 -11.10	98.65 1.09 -56.44	102.50 2.52 0.00	103.34 2.76 0.00	107.27 2.42 0.00	96.90 2.50 0.00	95.38 1.64 -31.25	93.44 1.64 -19.54	86.72 1.96 0.00	79.28 1.84 0.00
NYISO_LBMP_REFERENCE 24008	60.79 0.00 0.00	60.17 0.00 0.00	62.23 0.00 0.00	51.49 0.00 0.00	54.29 0.00 0.00	73.70 0.00 0.00	85.06 0.00 0.00	92.38 0.00 0.00	88.40 0.00 0.00	85.24 0.00 0.00	85.37 0.00 0.00	88.14 0.00 0.00	86.29 0.00 0.00	92.85 0.00 0.00	85.56 0.00 0.00	41.11 0.00 0.00	99.98 0.00 0.00	100.58 0.00 0.00	104.85 0.00 0.00	94.39 0.00 0.00	62.49 0.00 0.00	72.26 0.00 0.00	84.75 0.00 0.00	77.44 0.00 0.00
NYPA_BRENTWD____GT 24164	158.71 8.68 -89.24	88.28 8.56 -19.55	74.83 8.98 -3.62	65.25 7.37 -6.39	66.96 7.51 -5.16	84.80 10.07 -1.02	100.98 11.58 -4.34	105.68 13.30 0.00	101.11 12.70 0.00	98.24 11.73 -1.26	96.56 11.19 0.00	100.84 10.92 -1.78	100.22 11.51 -2.41	112.63 12.50 -7.28	116.07 12.19 -18.32	125.50 6.15 -78.24	161.92 15.29 -46.65	139.98 15.32 -24.09	178.39 15.48 -58.06	111.53 13.62 -3.52	110.34 8.62 -39.24	107.50 9.80 -25.44	101.43 12.45 -4.23	92.26 11.55 -3.27
NYPA_GOWANUS____GT5 24156	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.94 11.56 -0.01	101.57 11.65 -1.78	100.62 11.91 -2.41	112.99 12.85 -7.28	115.66 11.77 -18.32	115.35 5.76 -68.47	118.95 14.07 -4.90	118.61 13.93 -4.10	118.80 13.94 0.00	109.12 12.39 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NYPA_GOWANUS____GT6 24157	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.94 11.56 -0.01	101.57 11.65 -1.78	100.62 11.91 -2.41	112.99 12.85 -7.28	115.66 11.77 -18.32	115.35 5.76 -68.47	118.95 14.07 -4.90	118.61 13.93 -4.10	118.80 13.94 0.00	109.12 12.39 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27
NYPA_HARLEM__RVR__GT1 24160	67.64 6.85 0.00	66.77 6.60 0.00	71.42 6.91 -2.28	63.45 5.58 -6.37	65.14 5.69 -5.16	82.49 7.76 -1.02	98.41 9.01 -4.33	103.91 11.53 0.00	99.41 11.00 0.00	97.37 10.87 -1.26	96.04 10.66 -0.01	100.91 10.99 -1.78	100.04 11.33 -2.41	112.40 12.26 -7.28	115.12 11.23 -18.32	115.09 5.50 -68.47	118.27 13.39 -4.90	117.95 13.27 -4.10	118.18 13.33 0.00	108.48 11.74 -2.35	109.57 7.85 -39.24	106.97 9.26 -25.44	100.38 11.40 -4.23	90.70 9.99 -3.27
NYPA_HARLEM__RVR__GT2 24161	67.64 6.85 0.00	66.77 6.60 0.00	71.42 6.91 -2.28	63.45 5.58 -6.37	65.14 5.69 -5.16	82.49 7.76 -1.02	98.41 9.01 -4.33	103.91 11.53 0.00	99.41 11.00 0.00	97.37 10.87 -1.26	96.04 10.66 -0.01	100.91 10.99 -1.78	100.04 11.33 -2.41	112.40 12.26 -7.28	115.12 11.23 -18.32	115.09 5.50 -68.47	118.27 13.39 -4.90	117.95 13.27 -4.10	118.18 13.33 0.00	108.48 11.74 -2.35	109.57 7.85 -39.24	106.97 9.26 -25.44	100.38 11.40 -4.23	90.70 9.99 -3.27
NYPA_KENT____GT 24152	67.86 7.07 0.00	67.03 6.85 0.00	71.72 7.20 -2.28	63.71 5.85 -6.37	65.44 5.99 -5.16	82.81 8.09 -1.02	98.70 9.31 -4.33	104.20 11.82 0.00	99.71 11.30 0.00	97.80 11.30 -1.26	96.85 11.46 -0.01	101.46 11.54 -1.78	100.52 11.81 -2.41	112.87 12.73 -7.28	115.51 11.63 -18.32	115.29 5.70 -68.47	118.74 13.86 -4.90	118.41 13.72 -4.10	118.56 13.71 0.00	108.92 12.18 -2.35	109.91 8.18 -39.24	109.50 9.63 -27.60	103.72 11.76 -7.21	91.13 10.42 -3.27
NYPA_POUCH1____GT 24155	67.75 6.96 0.00	66.94 6.77 0.00	71.61 7.09 -2.28	63.68 5.82 -6.37	65.41 5.97 -5.16	82.73 8.01 -1.02	98.59 9.19 -4.33	103.91 11.53 0.00	99.42 11.01 0.00	97.53 11.03 -1.26	96.58 11.20 -0.01	101.12 11.21 -1.78	100.23 11.53 -2.41	112.48 12.39 -7.24	115.25 11.37 -18.32	115.16 5.57 -68.47	118.46 13.58 -4.90	118.14 13.46 -4.10	118.37 13.52 0.00	108.76 12.03 -2.35	109.87 8.14 -39.24	110.94 9.56 -29.12	105.71 11.70 -9.26	91.07 10.36 -3.27
NYPA_VERNON____GT2 24162	67.74 6.95 0.00	66.92 6.75 0.00	71.63 7.12 -2.28	63.63 5.77 -6.37	65.34 5.90 -5.16	82.72 8.00 -1.02	98.61 9.22 -4.33	104.18 11.80 0.00	99.68 11.27 0.00	97.73 11.23 -1.26	96.71 11.33 -0.01	101.45 11.53 -1.78	100.50 11.80 -2.41	112.84 12.70 -7.28	115.44 11.55 -18.32	115.24 5.65 -68.47	118.62 13.73 -4.90	118.31 13.62 -4.11	118.40 13.55 0.00	108.80 12.07 -2.35	109.80 8.07 -39.24	107.79 9.44 -26.08	101.43 11.56 -5.11	90.94 10.24 -3.27
NYPA_VERNON____GT3 24163	67.74 6.95 0.00	66.92 6.75 0.00	71.63 7.12 -2.28	63.63 5.77 -6.37	65.34 5.90 -5.16	82.72 8.00 -1.02	98.61 9.22 -4.33	104.18 11.80 0.00	99.68 11.27 0.00	97.73 11.23 -1.26	96.71 11.33 -0.01	101.45 11.53 -1.78	100.50 11.80 -2.41	112.84 12.70 -7.28	115.44 11.55 -18.32	115.24 5.65 -68.47	118.62 13.73 -4.90	118.31 13.62 -4.11	118.40 13.55 0.00	108.80 12.07 -2.35	109.80 8.07 -39.24	107.79 9.44 -26.08	101.43 11.56 -5.11	90.94 10.24 -3.27
NYPA____ASTORIA_CC1 323568	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.33 11.41 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.12 13.44 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.84 10.14 -3.27
NYPA____ASTORIA_CC2 323569	67.65 6.86 0.00	66.84 6.67 0.00	71.56 7.05 -2.28	63.57 5.71 -6.37	65.27 5.83 -5.16	82.63 7.91 -1.02	98.48 9.08 -4.33	104.00 11.62 0.00	99.50 11.10 0.00	97.56 11.06 -1.26	96.55 11.17 -0.01	101.33 11.41 -1.78	100.37 11.66 -2.41	112.69 12.56 -7.28	115.30 11.42 -18.32	115.16 5.57 -68.47	118.44 13.56 -4.90	118.12 13.44 -4.10	118.23 13.38 0.00	108.66 11.93 -2.35	109.72 8.00 -39.24	107.05 9.35 -25.44	100.38 11.40 -4.23	90.84 10.14 -3.27
NYPA____HOLTSVILL 23794	138.81 8.25 -69.77	87.89 8.17 -19.55	74.47 8.61 -3.62	64.96 7.08 -6.39	66.66 7.21 -5.16	84.31 9.59 -1.02	100.48 11.08 -4.34	105.73 13.35 0.00	101.50 13.09 0.00	98.59 12.08 -1.26	96.70 11.32 0.00	100.93 11.01 -1.78	100.29 11.59 -2.41	112.69 12.56 -7.28	116.02 12.13 -18.32	125.48 6.13 -78.24	174.39 15.38 -59.02	207.56 15.39 -91.59	279.00 15.61 -158.54	111.63 13.71 -3.53	110.39 8.67 -39.24	107.50 9.79 -25.44	101.15 12.16 -4.23	91.80 11.09 -3.27
NYPA____HELLGATE_GT1 24158	67.64 6.85 0.00	66.77 6.60 0.00	71.42 6.91 -2.28	63.45 5.58 -6.37	65.14 5.69 -5.16	82.49 7.76 -1.02	98.41 9.01 -4.33	103.91 11.53 0.00	99.41 11.00 0.00	97.37 10.87 -1.26	96.03 10.65 -0.01	100.91 10.99 -1.78	100.04 11.33 -2.41	112.40 12.26 -7.28	115.12 11.23 -18.32	115.10 5.51 -68.47	118.27 13.39 -4.90	117.95 13.27 -4.10	118.18 13.33 0.00	108.48 11.74 -2.35	109.57 7.85 -39.24	106.97 9.26 -25.44	100.38 11.40 -4.23	90.70 9.99 -3.27

NYPA_____HELLGATE_GT2 24159	67.64 6.85 0.00	66.77 6.60 0.00	71.42 6.91 -2.28	63.45 5.58 -6.37	65.14 5.69 -5.16	82.49 7.76 -1.02	98.41 9.01 -4.33	103.91 11.53 0.00	99.41 11.00 0.00	97.37 10.87 -1.26	96.03 10.65 -0.01	100.91 10.99 -1.78	100.04 11.33 -2.41	112.40 12.26 -7.28	115.12 11.23 -18.32	115.10 5.51 -68.47	118.27 13.39 -4.90	117.95 13.27 -4.10	118.18 13.33 0.00	108.48 11.74 -2.35	109.57 7.85 -39.24	106.97 9.26 -25.44	100.38 11.40 -4.23	90.70 9.99 -3.27
NYS_BARGE____HYD 23848	60.35 -0.44 0.00	59.52 -0.65 0.00	60.72 -1.84 -0.33	51.11 -1.29 -0.90	53.82 -1.11 -0.64	73.63 -0.10 -0.03	85.36 -0.08 -0.38	91.40 -0.98 0.00	87.80 -0.60 0.00	84.88 -0.37 -0.01	85.12 -0.26 0.00	88.01 -0.13 0.00	85.84 -0.46 0.00	94.31 -0.60 -2.06	96.17 -0.77 -11.38	98.49 -0.51 -57.88	97.65 -2.32 0.00	98.18 -2.40 0.00	102.12 -2.74 0.00	92.85 -1.54 0.00	93.60 -0.94 -32.05	92.13 -0.17 -20.03	84.45 -0.30 0.00	78.62 1.18 0.00
OAK ORCHARD____HYD 24046	61.44 0.65 0.00	60.58 0.41 0.00	62.06 -0.17 0.00	51.49 -0.01 0.00	54.41 0.12 0.00	74.53 0.83 0.00	86.22 1.16 0.00	93.67 1.29 0.00	89.78 1.38 0.00	86.47 1.23 -0.01	86.68 1.30 0.00	89.69 1.55 0.00	87.68 1.40 0.00	96.43 1.53 -2.04	98.26 1.41 -11.29	99.11 0.60 -57.40	100.85 0.87 0.00	101.40 0.82 0.00	105.63 0.77 0.00	95.47 1.07 0.00	95.00 0.72 -31.79	93.31 1.18 -19.87	85.89 1.14 0.00	79.21 1.77 0.00
OCC_CHEM____DRP 24175	59.37 -1.42 0.00	58.51 -1.66 0.00	59.71 -2.87 -0.35	50.34 -2.12 -0.96	53.01 -1.96 -0.68	72.47 -1.26 -0.03	83.93 -1.53 -0.40	89.92 -2.46 0.00	86.42 -1.99 0.00	83.67 -1.58 -0.01	83.85 -1.53 0.00	86.59 -1.54 0.00	84.39 -1.90 0.00	92.71 -2.21 -2.06	94.63 -2.32 -11.40	97.85 -1.22 -57.96	95.92 -4.06 0.00	96.36 -4.22 0.00	100.22 -4.63 0.00	91.12 -3.27 0.00	92.55 -2.03 -32.09	90.91 -1.41 -20.06	83.15 -1.60 0.00	77.85 0.41 0.00
OH_GEN_PROXY 24063	59.76 -1.03 0.00	58.89 -1.28 0.00	60.20 -2.38 -0.35	50.68 -1.78 -0.96	53.37 -1.60 -0.68	72.88 -0.85 -0.03	84.54 -0.93 -0.41	90.68 -1.70 0.00	87.16 -1.24 0.00	84.34 -0.91 -0.01	84.45 -0.93 0.00	87.28 -0.86 0.00	85.05 -1.24 0.00	93.53 -1.38 -2.06	95.44 -1.52 -11.40	98.20 -0.87 -57.96	96.88 -3.10 0.00	97.29 -3.29 0.00	101.24 -3.62 0.00	91.87 -2.52 0.00	93.06 -1.53 -32.09	91.41 -0.91 -20.06	83.66 -1.09 0.00	77.96 0.52 0.00
OLIN_CORP_DRP 24177	59.37 -1.42 0.00	58.51 -1.67 0.00	59.70 -2.88 -0.35	50.33 -2.13 -0.96	52.98 -2.00 -0.68	72.41 -1.31 -0.03	83.93 -1.54 -0.40	89.59 -2.79 0.00	86.02 -2.39 0.00	83.20 -2.05 -0.01	83.43 -1.95 0.00	86.19 -1.95 0.00	84.03 -2.26 0.00	92.31 -2.61 -2.07	94.29 -2.67 -11.40	97.69 -1.40 -57.98	95.51 -4.47 0.00	95.97 -4.61 0.00	99.82 -5.04 0.00	90.83 -3.56 0.00	92.35 -2.25 -32.10	90.69 -1.64 -20.07	82.85 -1.91 0.00	77.25 -0.20 0.00
OLIN_CORP_DSASP 323712	59.37 -1.42 0.00	58.51 -1.66 0.00	59.71 -2.87 -0.35	50.34 -2.12 -0.96	53.01 -1.96 -0.68	72.47 -1.26 -0.03	83.93 -1.53 -0.40	89.92 -2.46 0.00	86.42 -1.99 0.00	83.67 -1.58 -0.01	83.85 -1.53 0.00	86.59 -1.54 0.00	84.39 -1.90 0.00	92.71 -2.21 -2.06	94.63 -2.32 -11.40	97.85 -1.22 -57.96	95.92 -4.06 0.00	96.36 -4.22 0.00	100.22 -4.63 0.00	91.12 -3.27 0.00	92.55 -2.03 -32.09	90.91 -1.41 -20.06	83.15 -1.60 0.00	77.85 0.41 0.00
ONEIDA_HERK_LFGE 323681	62.05 1.26 0.00	61.27 1.10 0.00	62.54 1.00 0.70	50.43 0.86 1.92	53.52 0.97 1.74	72.39 1.55 2.86	83.62 2.08 3.52	94.87 2.49 0.00	89.61 2.32 1.11	87.73 2.49 -0.01	87.90 2.52 0.00	90.72 2.59 0.00	88.74 2.45 0.00	97.36 2.41 -2.09	99.56 2.44 -11.55	101.02 1.15 -58.76	102.84 2.86 0.00	103.57 3.00 0.00	108.37 3.51 0.00	97.63 3.23 0.00	97.15 2.13 -32.54	95.00 2.40 -20.34	87.31 2.55 0.00	79.45 2.00 0.00
ONONDAGA_REF_OCCRA 23987	61.40 0.61 0.00	60.63 0.46 0.00	62.57 0.33 0.00	51.88 0.38 0.00	54.72 0.44 0.00	74.36 0.66 0.00	85.99 0.93 0.00	93.56 1.18 0.00	89.63 1.23 0.00	86.54 1.29 -0.01	86.73 1.36 0.00	89.65 1.51 0.00	87.77 1.48 0.00	96.51 1.64 -2.01	98.23 1.54 -11.12	98.38 0.70 -56.56	101.61 1.63 0.00	102.33 1.75 0.00	106.72 1.86 0.00	96.04 1.65 0.00	94.87 1.06 -31.32	93.02 1.18 -19.58	85.95 1.20 0.00	78.56 1.12 0.00
ONONDAGA____COGEN 23986	61.18 0.39 0.00	60.47 0.30 0.00	62.37 0.14 0.00	51.75 0.25 0.00	54.57 0.28 0.00	74.08 0.38 0.00	85.72 0.65 0.00	93.33 0.95 0.00	89.39 0.99 0.00	86.21 0.96 -0.01	86.41 1.03 0.00	89.25 1.12 0.00	87.46 1.17 0.00	96.17 1.33 -1.99	97.82 1.26 -11.00	97.61 0.57 -55.92	101.29 1.31 0.00	102.01 1.43 0.00	106.28 1.42 0.00	95.69 1.29 0.00	94.27 0.81 -30.97	92.52 0.90 -19.36	85.68 0.93 0.00	78.33 0.89 0.00
ONTARIO____LFGE 23819	62.39 1.60 0.00	61.50 1.33 0.00	63.16 0.92 0.00	52.29 0.80 0.00	55.23 0.94 0.00	75.35 1.65 0.00	87.85 2.45 -0.33	95.23 2.85 0.00	91.35 2.95 0.00	88.10 2.85 -0.01	87.95 2.58 0.00	90.92 2.79 0.00	88.95 2.67 0.00	97.90 3.00 -2.04	99.79 2.94 -11.29	99.83 1.31 -57.41	102.96 2.98 0.00	103.64 3.06 0.00	108.18 3.32 0.00	97.60 3.21 0.00	96.42 2.14 -31.79	94.67 2.54 -19.87	87.61 2.86 0.00	80.28 2.83 0.00
ORANGEVILLE_WT_PWR 323706	61.50 0.71 0.00	60.46 0.29 0.00	62.00 -0.65 -0.42	52.24 -0.42 -1.17	54.95 -0.17 -0.83	74.54 0.80 -0.04	86.87 1.32 -0.49	93.64 1.26 0.00	90.17 1.77 0.00	86.96 1.72 -0.01	86.96 1.58 0.00	89.95 1.82 0.00	87.62 1.33 0.00	96.43 1.49 -2.08	98.43 1.37 -11.49	100.08 0.51 -58.45	100.50 0.52 0.00	101.02 0.45 0.00	105.26 0.40 0.00	95.51 1.12 0.00	95.66 0.81 -32.36	94.05 1.56 -20.23	86.28 1.53 0.00	79.87 2.43 0.00
ORANGEVILLE____ESR 323794	61.50 0.71 0.00	60.46 0.29 0.00	62.00 -0.65 -0.42	52.24 -0.42 -1.17	54.95 -0.17 -0.83	74.54 0.80 -0.04	86.87 1.32 -0.49	93.64 1.26 0.00	90.17 1.77 0.00	86.96 1.72 -0.01	86.96 1.58 0.00	89.95 1.82 0.00	87.62 1.33 0.00	96.43 1.49 -2.08	98.43 1.37 -11.49	100.08 0.51 -58.45	100.50 0.52 0.00	101.02 0.45 0.00	105.26 0.40 0.00	95.51 1.12 0.00	95.66 0.81 -32.36	94.05 1.56 -20.23	86.28 1.53 0.00	79.87 2.43 0.00
OSWEGATCHIE____HYD 24044	59.88 -0.91 0.00	59.08 -1.09 0.00	60.41 -1.36 0.47	49.01 -1.19 1.29	49.31 -1.12 3.86	50.45 -1.18 22.07	61.32 -1.06 22.68	91.90 -0.47 0.00	78.72 -0.94 8.74	84.93 -0.31 -0.01	85.06 -0.31 0.00	87.99 -0.15 0.00	85.62 -0.67 0.00	92.73 -1.37 -1.25	91.46 -0.98 -6.88	75.63 -0.46 -34.98	99.15 -0.83 0.00	99.41 -1.17 0.00	104.02 -0.83 0.00	93.59 -0.81 0.00	81.25 -0.60 -19.37	84.03 -0.34 -12.11	84.54 -0.21 0.00	77.05 -0.39 0.00
OSWEGO____5 23606	60.01 -0.78 0.00	59.33 -0.84 0.00	61.24 -0.99 0.00	50.81 -0.68 0.00	53.57 -0.72 0.00	72.71 -0.99 0.00	84.03 -1.03 0.00	91.43 -0.95 0.00	87.52 -0.88 0.00	84.42 -0.82 -0.01	84.59 -0.78 0.00	87.36 -0.78 0.00	85.54 -0.75 0.00	93.88 -0.81 -1.84	94.99 -0.72 -10.15	92.36 -0.37 -51.62	98.97 -1.01 0.00	99.60 -0.98 0.00	103.85 -1.01 0.00	93.50 -0.90 0.00	90.48 -0.59 -28.59	89.47 -0.66 -17.87	83.89 -0.87 0.00	76.76 -0.68 0.00

OSWEGO___6 23613	60.01 -0.78 0.00	59.33 -0.84 0.00	61.24 -0.99 0.00	50.81 -0.68 0.00	53.57 -0.72 0.00	72.71 -0.99 0.00	84.03 -1.03 0.00	91.43 -0.95 0.00	87.52 -0.88 0.00	84.42 -0.82 -0.01	84.59 -0.78 0.00	87.36 -0.78 0.00	85.54 -0.75 0.00	93.88 -0.81 -1.84	94.99 -0.72 -10.15	92.36 -0.37 -51.62	98.97 -1.01 0.00	99.60 -0.98 0.00	103.85 -1.01 0.00	93.50 -0.90 0.00	90.48 -0.59 -28.59	89.47 -0.66 -17.87	83.89 -0.87 0.00	76.76 -0.68 0.00
OUTOKUMPU-AB___DRP 24206	61.03 0.25 0.00	60.11 -0.06 0.00	61.39 -1.20 -0.35	51.69 -0.77 -0.97	54.40 -0.58 -0.69	74.35 0.62 -0.03	86.35 0.88 -0.41	92.67 0.29 0.00	89.08 0.68 0.00	86.19 0.94 -0.01	86.46 1.08 0.00	89.46 1.33 0.00	87.27 0.98 0.00	95.94 1.02 -2.07	97.72 0.75 -11.41	99.32 0.21 -58.00	99.50 -0.48 0.00	99.97 -0.60 0.00	103.90 -0.96 0.00	94.22 -0.17 0.00	94.56 -0.05 -32.12	93.21 0.87 -20.07	85.59 0.83 0.00	79.69 2.25 0.00
OXBOW____ 24026	60.32 -0.47 0.00	59.42 -0.75 0.00	60.64 -1.94 -0.35	51.09 -1.38 -0.97	53.79 -1.19 -0.69	73.54 -0.20 -0.03	85.30 -0.17 -0.41	91.46 -0.92 0.00	87.91 -0.49 0.00	85.10 -0.14 -0.01	85.36 -0.02 0.00	88.24 0.10 0.00	86.04 -0.24 0.00	94.56 -0.36 -2.07	96.42 -0.54 -11.40	98.69 -0.40 -57.98	97.98 -2.00 0.00	98.44 -2.14 0.00	102.33 -2.52 0.00	92.91 -1.49 0.00	93.71 -0.88 -32.10	92.24 -0.09 -20.07	84.56 -0.19 0.00	78.93 1.49 0.00
OXY_CHEM_DSASP 323612	59.37 -1.42 0.00	58.51 -1.66 0.00	59.71 -2.87 -0.35	50.34 -2.12 -0.96	53.01 -1.96 -0.68	72.47 -1.26 -0.03	83.93 -1.53 -0.40	89.92 -2.46 0.00	86.42 -1.99 0.00	83.67 -1.58 -0.01	83.85 -1.53 0.00	86.59 -1.54 0.00	84.39 -1.90 0.00	92.71 -2.21 -2.06	94.63 -2.32 -11.40	97.85 -1.22 -57.96	95.92 -4.06 0.00	96.36 -4.22 0.00	100.22 -4.63 0.00	91.12 -3.27 0.00	92.55 -2.03 -32.09	90.91 -1.41 -20.06	83.15 -1.60 0.00	77.85 0.41 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	59.37 -1.42 0.00	58.51 -1.66 0.00	59.71 -2.87 -0.35	50.34 -2.12 -0.96	53.01 -1.96 -0.68	72.47 -1.26 -0.03	83.93 -1.53 -0.40	89.92 -2.46 0.00	86.42 -1.99 0.00	83.67 -1.58 -0.01	83.85 -1.53 0.00	86.59 -1.54 0.00	84.39 -1.90 0.00	92.71 -2.21 -2.06	94.63 -2.32 -11.40	97.85 -1.22 -57.96	95.92 -4.06 0.00	96.36 -4.22 0.00	100.22 -4.63 0.00	91.12 -3.27 0.00	92.55 -2.03 -32.09	90.91 -1.41 -20.06	83.15 -1.60 0.00	77.85 0.41 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	67.61 6.82 0.00	66.78 6.61 0.00	71.44 6.93 -2.28	63.46 5.60 -6.37	65.15 5.70 -5.16	82.49 7.77 -1.02	98.41 9.01 -4.33	103.91 11.53 0.00	99.43 11.03 0.00	97.38 10.88 -1.26	96.19 10.81 -0.01	101.02 11.10 -1.78	100.11 11.40 -2.41	112.44 12.31 -7.28	115.13 11.25 -18.32	115.11 5.52 -68.47	118.26 13.38 -4.90	117.95 13.27 -4.10	118.18 13.33 0.00	108.53 11.80 -2.35	109.61 7.89 -39.24	106.94 9.24 -25.44	100.27 11.29 -4.23	90.66 9.96 -3.27
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	68.73 7.94 0.00	67.87 7.70 0.00	72.59 8.07 -2.28	64.41 6.54 -6.37	66.19 6.74 -5.16	83.96 9.24 -1.02	100.08 10.69 -4.33	105.68 13.29 0.00	101.07 12.67 0.00	98.95 12.45 -1.26	97.76 12.37 -0.01	102.62 12.71 -1.78	101.70 12.99 -2.41	114.17 14.04 -7.28	116.73 12.85 -18.32	115.86 6.27 -68.47	120.11 15.23 -4.90	119.82 15.14 -4.10	120.02 15.17 0.00	110.16 13.42 -2.35	110.74 9.01 -39.24	108.28 10.57 -25.44	101.82 12.83 -4.23	92.07 11.37 -3.27
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	62.26 1.47 0.00	61.32 1.15 0.00	62.72 0.09 -0.39	52.77 0.20 -1.08	55.51 0.46 -0.77	75.57 1.84 -0.03	87.99 2.48 -0.45	94.65 2.27 0.00	91.12 2.72 0.00	87.99 2.74 -0.01	88.21 2.84 0.00	91.37 3.23 0.00	89.17 2.88 0.00	98.15 3.22 -2.07	99.84 2.83 -11.45	100.58 1.23 -58.24	101.99 2.01 0.00	102.46 1.88 0.00	106.57 1.71 0.00	96.37 1.97 0.00	96.13 1.40 -32.25	94.81 2.39 -20.16	87.29 2.54 0.00	80.91 3.47 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	67.20 6.41 0.00	66.39 6.22 0.00	71.05 6.49 -2.33	63.23 5.25 -6.49	64.83 5.36 -5.18	81.93 7.29 -0.95	97.78 8.52 -4.20	103.46 11.08 0.00	99.01 10.60 0.00	96.79 10.40 -1.14	96.01 10.63 0.00	100.76 11.01 -1.61	99.79 11.31 -2.19	112.12 12.46 -6.81	114.95 11.56 -17.82	115.03 5.68 -68.24	118.37 13.94 -4.45	118.07 13.97 -3.52	119.00 14.15 0.00	108.88 12.36 -2.13	109.65 8.18 -38.99	106.83 9.36 -25.20	99.79 11.20 -3.84	90.29 9.75 -3.10
PEEKSKILL____ 23653	66.67 5.89 0.00	65.95 5.78 0.00	70.57 6.08 -2.26	62.72 4.93 -6.30	64.40 5.01 -5.10	81.46 6.76 -1.00	97.19 7.85 -4.28	102.71 10.33 0.00	98.26 9.86 0.00	96.17 9.69 -1.24	95.15 9.77 0.00	99.91 10.02 -1.75	98.92 10.25 -2.38	111.24 11.18 -7.20	114.07 10.28 -18.23	114.60 5.06 -68.43	117.17 12.37 -4.82	117.08 12.37 -4.13	117.34 12.48 0.00	107.62 10.92 -2.31	108.97 7.29 -39.19	106.06 8.40 -25.40	99.17 10.26 -4.16	89.66 8.98 -3.24
PGE MADISON___WINDPWR 24146	65.83 5.04 0.00	65.00 4.83 0.00	67.78 4.59 -0.96	57.84 3.71 -2.64	60.12 3.95 -1.88	79.72 5.94 -0.08	93.88 7.67 -1.15	101.84 9.45 0.00	97.46 9.06 0.00	93.95 8.50 -0.21	93.54 8.16 0.00	96.91 8.47 -0.30	95.22 8.65 -0.28	104.45 8.86 -2.73	106.08 7.93 -12.59	105.85 3.54 -61.19	109.05 8.50 -0.56	110.35 9.35 -0.42	114.86 10.01 0.00	104.04 9.37 -0.27	103.05 6.53 -34.04	101.38 7.74 -21.38	93.51 8.27 -0.49	84.65 7.00 -0.21
PIERCEFIELD___HYD 23852	58.13 -2.67 0.00	57.48 -2.69 0.00	58.78 -2.98 0.48	47.53 -2.65 1.32	46.30 -2.63 5.36	37.21 -3.29 33.20	47.42 -3.72 33.92	89.36 -3.02 0.00	71.51 -3.73 13.16	82.29 -2.95 0.00	82.43 -2.95 0.00	85.79 -2.35 0.00	83.65 -2.64 0.00	89.93 -3.72 -0.80	86.38 -3.58 -4.41	61.84 -1.67 -22.40	96.32 -3.66 0.00	96.23 -4.35 0.00	100.39 -4.47 0.00	90.10 -4.29 0.00	72.00 -2.90 -12.40	77.19 -2.83 -7.75	82.00 -2.75 0.00	75.08 -2.36 0.00
PINELAWN_CC_1 323563	138.76 7.85 -70.11	87.43 7.71 -19.55	73.93 8.08 -3.62	64.51 6.62 -6.39	66.19 6.74 -5.16	83.73 9.01 -1.02	99.87 10.48 -4.34	105.13 12.75 0.00	100.77 12.37 0.00	97.87 11.36 -1.26	96.12 10.74 0.00	100.47 10.55 -1.78	99.89 11.19 -2.41	112.27 12.14 -7.28	115.59 11.70 -18.32	125.30 5.95 -78.24	158.51 14.69 -43.85	125.78 14.69 -10.51	154.96 14.80 -35.30	110.88 12.97 -3.52	110.00 8.27 -39.24	107.14 9.44 -25.44	100.90 11.92 -4.23	91.71 11.00 -3.27
PJM_GEN_HTP_PROXY 323702	67.37 6.58 0.00	66.61 6.44 0.00	71.29 6.77 -2.28	63.36 5.49 -6.37	65.06 5.61 -5.16	82.30 7.58 -1.02	98.14 8.74 -4.33	103.62 11.24 0.00	99.22 10.81 0.00	97.24 10.73 -1.26	96.24 10.86 0.00	101.04 11.12 -1.78	100.09 11.39 -2.41	112.45 12.32 -7.28	115.13 11.25 -18.32	115.09 5.50 -68.47	118.31 13.42 -4.90	118.02 13.34 -4.11	118.17 13.32 0.00	108.47 11.74 -2.35	109.57 7.84 -39.24	106.78 9.08 -25.44	100.09 11.11 -4.23	90.52 9.81 -3.27
PJM_GEN_KEystone 24065	64.03 3.24 0.00	63.27 3.10 0.00	66.57 2.93 -1.40	57.80 2.39 -3.92	59.87 2.47 -3.12	77.90 3.64 -0.56	92.09 4.49 -2.54	98.22 5.84 0.00	94.09 5.69 0.00	91.53 5.60 -0.69	90.92 5.55 0.00	95.06 5.95 -0.97	93.54 5.94 -1.32	104.36 6.60 -4.90	106.81 6.01 -15.24	107.99 2.86 -64.01	109.31 6.65 -2.67	109.50 6.56 -2.36	113.85 6.56 -2.44	101.36 5.69 -1.28	102.55 3.89 -36.17	100.18 4.82 -23.10	92.84 5.79 -2.30	85.62 5.47 -2.70

PJM_GEN_NEPTUNE_PROXY 323594	135.19 7.14 -67.26	86.75 7.03 -19.55	73.26 7.40 -3.62	63.95 6.06 -6.39	65.62 6.17 -5.16	82.98 8.26 -1.02	98.93 9.53 -4.34	104.19 11.81 0.00	99.81 11.40 0.00	97.08 10.57 -1.26	95.81 10.44 0.00	100.23 10.31 -1.78	99.52 10.82 -2.41	111.77 11.64 -7.28	115.04 11.15 -18.32	124.95 5.60 -78.24	157.04 13.72 -43.34	122.09 13.72 -7.79	149.72 13.74 -31.12	109.92 12.01 -3.52	109.45 7.72 -39.24	106.60 8.89 -25.44	100.23 11.25 -4.23	90.99 10.28 -3.27
PJM_GEN_VFT_PROXY 323633	67.10 6.31 0.00	66.37 6.20 0.00	71.06 6.55 -2.28	63.16 5.30 -6.37	64.84 5.39 -5.16	81.93 7.22 -1.02	97.68 8.29 -4.33	103.16 10.78 0.00	98.75 10.35 0.00	96.82 10.32 -1.26	95.76 10.39 0.00	100.57 10.65 -1.78	99.64 10.94 -2.41	111.60 11.70 -7.05	114.53 10.65 -18.32	114.82 5.23 -68.47	117.65 12.77 -4.90	117.34 12.66 -4.10	117.49 12.64 0.00	107.88 11.14 -2.35	109.22 7.49 -39.24	106.42 8.71 -25.44	99.73 10.75 -4.23	90.19 9.48 -3.27
PLEASANTVLY___LBMP 24000	66.00 5.21 0.00	65.30 5.12 0.00	70.07 5.45 -2.39	62.58 4.41 -6.67	64.23 4.50 -5.45	80.89 6.05 -1.13	96.69 6.99 -4.64	101.62 9.24 0.00	97.20 8.80 0.00	95.24 8.60 -1.40	94.06 8.68 0.00	98.91 8.80 -1.97	97.93 8.97 -2.67	110.44 9.78 -7.81	113.42 8.96 -18.90	114.30 4.42 -68.77	116.14 10.74 -5.43	115.58 10.72 -4.28	115.70 10.84 0.00	106.51 9.53 -2.60	108.38 6.35 -39.55	105.36 7.37 -25.73	98.46 9.03 -4.68	87.33 7.91 -1.97
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	66.94 6.15 0.00	66.19 6.02 0.00	70.84 6.31 -2.30	63.02 5.12 -6.41	64.70 5.22 -5.19	81.77 7.04 -1.03	97.57 8.15 -4.36	102.97 10.59 0.00	98.53 10.13 0.00	96.47 9.96 -1.27	95.48 10.10 0.00	100.26 10.33 -1.79	99.25 10.53 -2.43	111.68 11.51 -7.31	114.50 10.58 -18.36	114.81 5.20 -68.50	117.59 12.67 -4.94	117.27 12.65 -4.04	117.60 12.75 0.00	107.96 11.20 -2.36	109.17 7.42 -39.26	106.35 8.62 -25.46	99.47 10.47 -4.26	89.94 9.23 -3.28
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	66.48 5.69 0.00	65.73 5.56 0.00	70.51 5.83 -2.44	62.96 4.71 -6.76	64.00 4.79 -4.92	80.54 6.48 -0.36	95.57 7.50 -3.01	102.33 9.95 0.00	97.93 9.53 0.00	94.85 9.31 -0.29	94.83 9.45 0.00	98.31 9.76 -0.41	96.79 9.93 -0.58	107.30 10.92 -3.52	109.93 10.13 -14.23	112.59 4.98 -66.50	113.35 12.20 -1.17	113.86 12.29 -1.00	117.42 12.56 0.00	105.97 11.02 -0.56	106.90 7.27 -37.14	104.04 8.35 -23.43	95.76 10.00 -1.01	86.57 8.71 -0.43
POLETTI____ 23519	67.33 6.54 0.00	66.57 6.39 0.00	71.28 6.77 -2.28	63.36 5.49 -6.37	65.06 5.61 -5.16	82.26 7.54 -1.02	98.02 8.62 -4.33	103.52 11.14 0.00	99.08 10.67 0.00	97.13 10.63 -1.26	96.14 10.77 0.00	100.94 11.02 -1.78	100.01 11.30 -2.41	112.34 12.20 -7.28	115.00 11.11 -18.32	115.05 5.46 -68.47	118.15 13.27 -4.90	117.84 13.16 -4.10	117.98 13.12 0.00	108.32 11.58 -2.35	109.48 7.76 -39.24	106.73 9.03 -25.44	100.04 11.06 -4.23	90.51 9.80 -3.27
PORT_JEFF_3 23555	139.15 8.53 -69.83	88.16 8.44 -19.55	74.71 8.85 -3.62	65.17 7.28 -6.39	66.87 7.42 -5.16	84.61 9.89 -1.02	100.85 11.45 -4.34	106.16 13.78 0.00	101.91 13.50 0.00	99.03 12.52 -1.26	97.13 11.76 0.00	101.40 11.48 -1.78	100.77 12.06 -2.41	113.20 13.07 -7.28	116.37 12.49 -18.32	125.64 6.29 -78.24	175.50 15.81 -59.71	211.60 15.85 -95.17	285.07 16.07 -164.14	112.00 14.08 -3.53	110.65 8.92 -39.24	107.90 10.19 -25.44	101.57 12.59 -4.23	92.18 11.47 -3.27
PORT_JEFF_4 23616	139.15 8.53 -69.83	88.16 8.44 -19.55	74.71 8.85 -3.62	65.17 7.28 -6.39	66.87 7.42 -5.16	84.61 9.89 -1.02	100.85 11.45 -4.34	106.16 13.78 0.00	101.91 13.50 0.00	99.03 12.52 -1.26	97.13 11.76 0.00	101.40 11.48 -1.78	100.77 12.06 -2.41	113.20 13.07 -7.28	116.37 12.49 -18.32	125.64 6.29 -78.24	175.50 15.81 -59.71	211.60 15.85 -95.17	285.07 16.07 -164.14	112.00 14.08 -3.53	110.65 8.92 -39.24	107.90 10.19 -25.44	101.57 12.59 -4.23	92.18 11.47 -3.27
PORT_JEFF_IC 23713	139.19 8.70 -69.69	88.29 8.57 -19.55	74.87 9.01 -3.62	65.27 7.39 -6.39	66.99 7.54 -5.16	84.78 10.06 -1.02	101.06 11.66 -4.34	106.43 14.05 0.00	102.19 13.79 0.00	99.31 12.80 -1.26	97.39 12.01 0.00	101.66 11.74 -1.78	101.05 12.34 -2.41	113.52 13.38 -7.28	116.40 12.51 -18.32	125.64 6.29 -78.24	178.09 15.84 -62.27	216.41 15.90 -99.93	305.85 16.10 -184.90	111.98 14.06 -3.53	110.64 8.91 -39.24	108.14 10.43 -25.44	101.82 12.84 -4.23	92.38 11.67 -3.27
PPL PILGRIM_ST_GT1 24216	158.71 8.68 -89.24	88.28 8.56 -19.55	74.83 8.98 -3.62	65.25 7.37 -6.39	66.96 7.51 -5.16	84.80 10.07 -1.02	100.98 11.58 -4.34	105.68 13.30 0.00	101.11 12.70 0.00	98.24 11.73 -1.26	96.56 11.19 0.00	100.84 10.92 -1.78	100.22 11.51 -2.41	112.63 12.50 -7.28	116.07 12.19 -18.32	125.50 6.15 -78.24	161.92 15.29 -46.65	139.98 15.32 -24.09	178.39 15.48 -58.06	111.53 13.62 -3.52	110.34 8.62 -39.24	107.50 9.80 -25.44	101.43 12.45 -4.23	92.26 11.55 -3.27
PPL PILGRIM_ST_GT2 24217	158.71 8.68 -89.24	88.28 8.56 -19.55	74.83 8.98 -3.62	65.25 7.37 -6.39	66.96 7.51 -5.16	84.80 10.07 -1.02	100.98 11.58 -4.34	105.68 13.30 0.00	101.11 12.70 0.00	98.24 11.73 -1.26	96.56 11.19 0.00	100.84 10.92 -1.78	100.22 11.51 -2.41	112.63 12.50 -7.28	116.07 12.19 -18.32	125.50 6.15 -78.24	161.92 15.29 -46.65	139.98 15.32 -24.09	178.39 15.48 -58.06	111.53 13.62 -3.52	110.34 8.62 -39.24	107.50 9.80 -25.44	101.43 12.45 -4.23	92.26 11.55 -3.27
PPL_SHRM_GT3 24213	139.35 8.55 -70.01	88.16 8.44 -19.55	74.70 8.85 -3.62	65.15 7.27 -6.39	66.85 7.40 -5.16	84.60 9.88 -1.02	100.86 11.46 -4.34	106.26 13.88 0.00	102.14 13.73 0.00	99.20 12.70 -1.26	96.55 11.17 0.00	100.70 10.79 -1.78	100.04 11.34 -2.41	112.45 12.32 -7.28	116.01 12.12 -18.32	125.55 6.20 -78.24	175.71 15.73 -60.00	214.90 15.77 -98.56	287.37 16.08 -166.43	111.99 14.08 -3.53	110.55 8.82 -39.24	107.47 9.77 -25.44	100.96 11.98 -4.23	91.51 10.80 -3.27
PPL_SHRM_GT4 24214	139.35 8.55 -70.01	88.16 8.44 -19.55	74.70 8.85 -3.62	65.15 7.27 -6.39	66.85 7.40 -5.16	84.60 9.88 -1.02	100.86 11.46 -4.34	106.26 13.88 0.00	102.14 13.73 0.00	99.20 12.70 -1.26	96.55 11.17 0.00	100.70 10.79 -1.78	100.04 11.34 -2.41	112.45 12.32 -7.28	116.01 12.12 -18.32	125.55 6.20 -78.24	175.71 15.73 -60.00	214.90 15.77 -98.56	287.37 16.08 -166.43	111.99 14.08 -3.53	110.55 8.82 -39.24	107.47 9.77 -25.44	100.96 11.98 -4.23	91.51 10.80 -3.27
PROJECT___ORANGE 1 24174	61.00 0.21 0.00	60.25 0.08 0.00	62.18 -0.06 0.00	51.57 0.07 0.00	54.40 0.11 0.00	73.87 0.16 0.00	85.41 0.35 0.00	92.87 0.49 0.00	88.94 0.53 0.00	85.85 0.61 -0.01	86.07 0.69 0.00	88.94 0.80 0.00	87.08 0.79 0.00	95.75 0.88 -2.02	97.54 0.85 -11.13	98.07 0.37 -56.59	100.76 0.79 0.00	101.43 0.85 0.00	105.74 0.89 0.00	95.18 0.78 0.00	94.31 0.49 -31.34	92.42 0.56 -19.59	85.24 0.49 0.00	78.01 0.57 0.00
PROJECT___ORANGE 2 24166	61.00 0.21 0.00	60.25 0.08 0.00	62.18 -0.06 0.00	51.57 0.07 0.00	54.40 0.11 0.00	73.87 0.16 0.00	85.41 0.35 0.00	92.87 0.49 0.00	88.94 0.53 0.00	85.85 0.61 -0.01	86.07 0.69 0.00	88.94 0.80 0.00	87.08 0.79 0.00	95.75 0.88 -2.02	97.54 0.85 -11.13	98.07 0.37 -56.59	100.76 0.79 0.00	101.43 0.85 0.00	105.74 0.89 0.00	95.18 0.78 0.00	94.31 0.49 -31.34	92.42 0.56 -19.59	85.24 0.49 0.00	78.01 0.57 0.00

PYRITES___HYD 24023	58.74 -2.05 0.00	58.09 -2.08 0.00	59.38 -2.38 0.48	48.01 -2.16 1.32	46.70 -2.10 5.48	37.04 -2.54 34.12	47.47 -2.74 34.85	90.41 -1.97 0.00	72.19 -2.68 13.53	83.43 -1.82 0.00	83.56 -1.82 0.00	86.98 -1.15 0.00	84.90 -1.39 0.00	91.37 -2.24 -0.76	87.54 -2.23 -4.20	61.42 -1.06 -21.36	97.93 -2.05 0.00	97.87 -2.70 0.00	102.10 -2.75 0.00	91.69 -2.70 0.00	72.42 -1.90 -11.83	77.89 -1.77 -7.39	83.01 -1.74 0.00	75.81 -1.63 0.00
RAMAPO___LBMP 323565	66.30 5.51 0.00	65.58 5.40 0.00	70.12 5.70 -2.19	62.23 4.62 -6.11	63.90 4.69 -4.92	80.95 6.31 -0.95	96.51 7.33 -4.11	102.25 9.87 0.00	97.78 9.38 0.00	95.62 9.21 -1.17	94.65 9.27 0.00	99.37 9.58 -1.65	98.34 9.81 -2.24	110.50 10.72 -6.93	113.36 9.87 -17.93	114.24 4.86 -68.27	116.45 11.92 -4.55	116.66 11.94 -4.13	116.95 12.10 0.00	107.10 10.53 -2.18	108.56 7.04 -39.03	105.58 8.07 -25.25	98.53 9.85 -3.93	87.69 8.59 -1.66
RANKINE____ 23646	61.62 0.83 0.00	60.66 0.49 0.00	62.02 -0.60 -0.38	52.20 -0.34 -1.05	54.94 -0.10 -0.75	74.91 1.18 -0.03	87.15 1.65 -0.44	93.64 1.26 0.00	90.11 1.71 0.00	87.13 1.88 -0.01	87.32 1.94 0.00	90.42 2.28 0.00	88.18 1.89 0.00	97.07 2.14 -2.07	98.79 1.79 -11.44	100.00 0.72 -58.17	100.75 0.77 0.00	101.24 0.66 0.00	105.28 0.43 0.00	95.36 0.97 0.00	95.43 0.73 -32.21	94.02 1.63 -20.13	86.45 1.69 0.00	80.28 2.84 0.00
RAVENSWOOD_GT2_1 24244	67.45 6.66 0.00	66.69 6.52 0.00	71.38 6.87 -2.28	63.43 5.56 -6.37	65.12 5.67 -5.16	82.39 7.67 -1.02	98.22 8.83 -4.33	103.71 11.33 0.00	99.29 10.89 0.00	97.31 10.80 -1.26	96.29 10.91 0.00	101.05 11.13 -1.78	100.09 11.38 -2.41	112.43 12.30 -7.28	115.05 11.17 -18.32	115.04 5.46 -68.47	118.15 13.27 -4.90	117.84 13.16 -4.10	118.01 13.15 0.00	108.40 11.66 -2.35	109.54 7.81 -39.24	106.81 9.11 -25.44	100.16 11.18 -4.23	90.61 9.91 -3.27
RAVENSWOOD_GT2_2 24245	67.45 6.66 0.00	66.69 6.52 0.00	71.38 6.87 -2.28	63.43 5.56 -6.37	65.12 5.67 -5.16	82.39 7.67 -1.02	98.22 8.83 -4.33	103.71 11.33 0.00	99.29 10.89 0.00	97.31 10.80 -1.26	96.29 10.91 0.00	101.05 11.13 -1.78	100.09 11.38 -2.41	112.43 12.30 -7.28	115.05 11.17 -18.32	115.04 5.46 -68.47	118.15 13.27 -4.90	117.84 13.16 -4.10	118.01 13.15 0.00	108.40 11.66 -2.35	109.54 7.81 -39.24	106.81 9.11 -25.44	100.16 11.18 -4.23	90.61 9.91 -3.27
RAVENSWOOD_GT2_3 24246	67.49 6.70 0.00	66.73 6.56 0.00	71.40 6.89 -2.28	63.46 5.60 -6.37	65.16 5.72 -5.16	82.44 7.72 -1.02	98.29 8.90 -4.33	103.81 11.42 0.00	99.35 10.95 0.00	97.38 10.88 -1.26	96.36 10.99 0.00	101.13 11.21 -1.78	100.18 11.47 -2.41	112.50 12.36 -7.28	115.12 11.24 -18.32	115.09 5.50 -68.47	118.23 13.35 -4.90	117.94 13.25 -4.10	118.11 13.26 0.00	108.48 11.75 -2.35	109.61 7.88 -39.24	106.86 9.16 -25.44	100.23 11.25 -4.23	90.67 9.96 -3.27
RAVENSWOOD_GT2_4 24247	67.49 6.70 0.00	66.73 6.56 0.00	71.40 6.89 -2.28	63.46 5.60 -6.37	65.16 5.72 -5.16	82.44 7.72 -1.02	98.29 8.90 -4.33	103.81 11.42 0.00	99.35 10.95 0.00	97.38 10.88 -1.26	96.36 10.99 0.00	101.13 11.21 -1.78	100.18 11.47 -2.41	112.50 12.36 -7.28	115.12 11.24 -18.32	115.09 5.50 -68.47	118.23 13.35 -4.90	117.94 13.25 -4.10	118.11 13.26 0.00	108.48 11.75 -2.35	109.61 7.88 -39.24	106.86 9.16 -25.44	100.23 11.25 -4.23	90.67 9.96 -3.27
RAVENSWOOD_GT3_1 24248	67.45 6.66 0.00	66.69 6.52 0.00	71.38 6.87 -2.28	63.43 5.56 -6.37	65.12 5.67 -5.16	82.39 7.67 -1.02	98.22 8.83 -4.33	103.72 11.34 0.00	99.31 10.90 0.00	97.31 10.80 -1.26	96.29 10.91 0.00	101.06 11.14 -1.78	100.09 11.38 -2.41	112.43 12.30 -7.28	115.05 11.17 -18.32	115.04 5.46 -68.47	118.15 13.27 -4.90	117.84 13.16 -4.10	118.01 13.16 0.00	108.40 11.66 -2.35	109.55 7.82 -39.24	106.81 9.11 -25.44	100.17 11.19 -4.23	90.61 9.91 -3.27
RAVENSWOOD_GT3_2 24249	67.45 6.66 0.00	66.69 6.52 0.00	71.38 6.87 -2.28	63.43 5.56 -6.37	65.12 5.67 -5.16	82.39 7.67 -1.02	98.22 8.83 -4.33	103.72 11.34 0.00	99.31 10.90 0.00	97.31 10.80 -1.26	96.29 10.91 0.00	101.06 11.14 -1.78	100.09 11.38 -2.41	112.43 12.30 -7.28	115.05 11.17 -18.32	115.04 5.46 -68.47	118.15 13.27 -4.90	117.84 13.16 -4.10	118.01 13.16 0.00	108.40 11.66 -2.35	109.55 7.82 -39.24	106.81 9.11 -25.44	100.17 11.19 -4.23	90.61 9.91 -3.27
RAVENSWOOD_GT3_3 24250	67.60 6.81 0.00	66.83 6.66 0.00	71.51 7.00 -2.28	63.54 5.68 -6.37	65.24 5.79 -5.16	82.54 7.82 -1.02	98.42 9.02 -4.33	103.98 11.60 0.00	99.51 11.11 0.00	97.54 11.04 -1.26	96.53 11.15 0.00	101.30 11.38 -1.78	100.33 11.63 -2.41	112.69 12.55 -7.28	115.30 11.41 -18.32	115.17 5.58 -68.47	118.43 13.55 -4.90	118.13 13.45 -4.10	118.29 13.44 0.00	108.65 11.92 -2.35	109.72 7.99 -39.24	107.00 9.29 -25.44	100.37 11.39 -4.23	90.78 10.07 -3.27
RAVENSWOOD_GT3_4 24251	67.60 6.81 0.00	66.83 6.66 0.00	71.51 7.00 -2.28	63.54 5.68 -6.37	65.24 5.79 -5.16	82.54 7.82 -1.02	98.42 9.02 -4.33	103.98 11.60 0.00	99.51 11.11 0.00	97.54 11.04 -1.26	96.53 11.15 0.00	101.30 11.38 -1.78	100.33 11.63 -2.41	112.69 12.55 -7.28	115.30 11.41 -18.32	115.17 5.58 -68.47	118.43 13.55 -4.90	118.13 13.45 -4.10	118.29 13.44 0.00	108.65 11.92 -2.35	109.72 7.99 -39.24	107.00 9.29 -25.44	100.37 11.39 -4.23	90.78 10.07 -3.27
RAVENSWOOD_GT_1 23729	67.74 6.95 0.00	66.92 6.75 0.00	71.63 7.12 -2.28	63.63 5.77 -6.37	65.34 5.90 -5.16	82.72 8.00 -1.02	98.61 9.22 -4.33	104.18 11.80 0.00	99.68 11.27 0.00	97.73 11.23 -1.26	96.71 11.33 -0.01	101.45 11.53 -1.78	100.50 11.80 -2.41	112.84 12.70 -7.28	115.44 11.55 -18.32	115.24 5.65 -68.47	118.62 13.73 -4.90	118.31 13.62 -4.11	118.40 13.55 0.00	108.80 12.07 -2.35	109.80 8.07 -39.24	107.79 9.44 -26.08	101.43 11.56 -5.11	90.94 10.24 -3.27
RAVENSWOOD_GT_10 24258	67.45 6.66 0.00	66.67 6.50 0.00	71.36 6.84 -2.28	63.42 5.56 -6.37	65.11 5.66 -5.16	82.38 7.66 -1.02	98.22 8.83 -4.33	103.71 11.33 0.00	99.28 10.88 0.00	97.30 10.80 -1.26	96.29 10.91 0.00	101.04 11.12 -1.78	100.09 11.38 -2.41	112.41 12.27 -7.28	115.05 11.17 -18.32	115.05 5.46 -68.47	118.13 13.25 -4.90	117.83 13.15 -4.10	118.01 13.15 0.00	108.40 11.66 -2.35	109.54 7.81 -39.24	106.87 9.09 -25.51	100.26 11.17 -4.33	90.60 9.89 -3.27
RAVENSWOOD_GT_11 24259	67.45 6.66 0.00	66.67 6.50 0.00	71.36 6.84 -2.28	63.42 5.56 -6.37	65.11 5.66 -5.16	82.38 7.66 -1.02	98.22 8.83 -4.33	103.71 11.33 0.00	99.28 10.88 0.00	97.30 10.80 -1.26	96.29 10.91 0.00	101.04 11.12 -1.78	100.09 11.38 -2.41	112.41 12.27 -7.28	115.05 11.17 -18.32	115.05 5.46 -68.47	118.13 13.25 -4.90	117.83 13.15 -4.10	118.01 13.15 0.00	108.40 11.66 -2.35	109.54 7.81 -39.24	106.87 9.09 -25.51	100.26 11.17 -4.33	90.60 9.89 -3.27
RAVENSWOOD_GT_4 24252	67.41 6.63 0.00	66.65 6.48 0.00	71.32 6.81 -2.28	63.40 5.54 -6.37	65.10 5.65 -5.16	82.34 7.62 -1.02	98.16 8.76 -4.33	103.68 11.30 0.00	99.25 10.84 0.00	97.24 10.74 -1.26	96.20 10.83 0.00	100.99 11.07 -1.78	100.02 11.32 -2.41	112.38 12.25 -7.28	115.01 11.12 -18.32	115.02 5.43 -68.47	118.08 13.20 -4.90	117.79 13.11 -4.10	117.97 13.11 0.00	108.34 11.61 -2.35	109.50 7.78 -39.24	107.25 9.06 -25.93	100.78 11.12 -4.90	90.56 9.85 -3.27

RAVENSWOOD_GT_5 24254	67.41 6.63 0.00	66.65 6.48 0.00	71.32 6.81 -2.28	63.40 5.54 -6.37	65.10 5.65 -5.16	82.34 7.62 -1.02	98.16 8.76 -4.33	103.68 11.30 0.00	99.25 10.84 0.00	97.24 10.74 -1.26	96.20 10.83 0.00	100.99 11.07 -1.78	100.02 11.32 -2.41	112.38 12.25 -7.28	115.01 11.12 -18.32	115.02 5.43 -68.47	118.08 13.20 -4.90	117.79 13.11 -4.10	117.97 13.11 0.00	108.34 11.61 -2.35	109.50 7.78 -39.24	107.25 9.06 -25.93	100.78 11.12 -4.90	90.56 9.85 -3.27
RAVENSWOOD_GT_6 24253	67.41 6.63 0.00	66.65 6.48 0.00	71.32 6.81 -2.28	63.40 5.54 -6.37	65.10 5.65 -5.16	82.34 7.62 -1.02	98.16 8.76 -4.33	103.68 11.30 0.00	99.25 10.84 0.00	97.24 10.74 -1.26	96.20 10.83 0.00	100.99 11.07 -1.78	100.02 11.32 -2.41	112.38 12.25 -7.28	115.01 11.12 -18.32	115.02 5.43 -68.47	118.08 13.20 -4.90	117.79 13.11 -4.10	117.97 13.11 0.00	108.34 11.61 -2.35	109.50 7.78 -39.24	107.25 9.06 -25.93	100.78 11.12 -4.90	90.56 9.85 -3.27
RAVENSWOOD_GT_7 24255	67.41 6.63 0.00	66.65 6.48 0.00	71.32 6.81 -2.28	63.40 5.54 -6.37	65.10 5.65 -5.16	82.34 7.62 -1.02	98.16 8.76 -4.33	103.68 11.30 0.00	99.25 10.84 0.00	97.24 10.74 -1.26	96.20 10.83 0.00	100.99 11.07 -1.78	100.02 11.32 -2.41	112.38 12.25 -7.28	115.01 11.12 -18.32	115.02 5.43 -68.47	118.08 13.20 -4.90	117.79 13.11 -4.10	117.97 13.11 0.00	108.34 11.61 -2.35	109.50 7.78 -39.24	107.25 9.06 -25.93	100.78 11.12 -4.90	90.56 9.85 -3.27
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	67.45 6.66 0.00	66.67 6.50 0.00	71.36 6.84 -2.28	63.42 5.56 -6.37	65.11 5.66 -5.16	82.38 7.66 -1.02	98.22 8.83 -4.33	103.71 11.33 0.00	99.28 10.88 0.00	97.30 10.80 -1.26	96.29 10.91 0.00	101.04 11.12 -1.78	100.09 11.38 -2.41	112.41 12.27 -7.28	115.05 11.17 -18.32	115.05 5.46 -68.47	118.13 13.25 -4.90	117.83 13.15 -4.10	118.01 13.15 0.00	108.40 11.66 -2.35	109.54 7.81 -39.24	106.87 9.09 -25.51	100.26 11.17 -4.33	90.60 9.89 -3.27
RAVENSWOOD_GT_9 24257	67.45 6.66 0.00	66.67 6.50 0.00	71.36 6.84 -2.28	63.42 5.56 -6.37	65.11 5.66 -5.16	82.38 7.66 -1.02	98.22 8.83 -4.33	103.71 11.33 0.00	99.28 10.88 0.00	97.30 10.80 -1.26	96.29 10.91 0.00	101.04 11.12 -1.78	100.09 11.38 -2.41	112.41 12.27 -7.28	115.05 11.17 -18.32	115.05 5.46 -68.47	118.13 13.25 -4.90	117.83 13.15 -4.10	118.01 13.15 0.00	108.40 11.66 -2.35	109.54 7.81 -39.24	106.87 9.09 -25.51	100.26 11.17 -4.33	90.60 9.89 -3.27
RAVENSWOOD___1 23533	67.69 6.90 0.00	66.88 6.71 0.00	71.58 7.07 -2.28	63.60 5.74 -6.37	65.32 5.87 -5.16	82.67 7.94 -1.02	98.56 9.17 -4.33	104.09 11.71 0.00	99.61 11.20 0.00	97.67 11.17 -1.26	96.66 11.27 -0.01	101.40 11.48 -1.78	100.45 11.74 -2.41	112.79 12.65 -7.28	115.39 11.51 -18.32	115.21 5.62 -68.47	118.55 13.67 -4.90	118.23 13.55 -4.10	118.36 13.51 0.00	108.76 12.03 -2.35	109.76 8.03 -39.24	107.12 9.41 -25.44	100.48 11.50 -4.23	90.92 10.21 -3.27
RAVENSWOOD___2 23534	67.65 6.86 0.00	66.86 6.69 0.00	71.55 7.04 -2.28	63.57 5.70 -6.37	65.27 5.83 -5.16	82.62 7.89 -1.02	98.51 9.11 -4.33	104.02 11.64 0.00	99.54 11.14 0.00	97.59 11.09 -1.26	96.61 11.23 -0.01	101.35 11.43 -1.78	100.41 11.71 -2.41	112.73 12.60 -7.28	115.35 11.47 -18.32	115.20 5.61 -68.47	118.48 13.60 -4.90	118.19 13.51 -4.10	118.31 13.45 0.00	108.71 11.97 -2.35	109.75 8.02 -39.24	106.42 9.35 -24.81	99.57 11.46 -3.35	90.86 10.15 -3.27
RAVENSWOOD___3 23535	67.46 6.67 0.00	66.69 6.53 0.00	71.38 6.87 -2.28	63.43 5.57 -6.37	65.13 5.68 -5.16	82.40 7.67 -1.02	98.24 8.84 -4.33	103.73 11.35 0.00	99.31 10.90 0.00	97.31 10.80 -1.26	96.29 10.91 0.00	101.06 11.14 -1.78	100.09 11.39 -2.41	112.43 12.30 -7.28	115.06 11.18 -18.32	115.04 5.46 -68.47	118.15 13.27 -4.90	117.84 13.16 -4.10	118.01 13.16 0.00	108.41 11.68 -2.35	109.56 7.83 -39.24	106.81 9.11 -25.44	100.17 11.19 -4.23	90.61 9.91 -3.27
RAVENSWOOD___4 23820	67.65 6.86 0.00	66.86 6.69 0.00	71.55 7.04 -2.28	63.57 5.70 -6.37	65.27 5.83 -5.16	82.62 7.89 -1.02	98.51 9.11 -4.33	104.02 11.64 0.00	99.54 11.14 0.00	97.59 11.09 -1.26	96.61 11.23 -0.01	101.35 11.43 -1.78	100.41 11.71 -2.41	112.73 12.60 -7.28	115.35 11.47 -18.32	115.20 5.61 -68.47	118.48 13.60 -4.90	118.19 13.51 -4.10	118.31 13.45 0.00	108.71 11.97 -2.35	109.75 8.02 -39.24	106.42 9.35 -24.81	99.57 11.46 -3.35	90.86 10.15 -3.27
RCPL_TRUST___DRP 24196	67.43 6.64 0.00	66.68 6.51 0.00	71.35 6.84 -2.28	63.42 5.56 -6.37	65.11 5.66 -5.16	82.39 7.67 -1.02	98.24 8.84 -4.33	103.80 11.42 0.00	99.34 10.94 0.00	97.38 10.88 -1.26	96.40 11.02 0.00	101.20 11.28 -1.78	100.27 11.56 -2.41	112.64 12.50 -7.28	115.29 11.41 -18.32	115.17 5.58 -68.47	118.50 13.62 -4.90	118.20 13.52 -4.11	118.32 13.46 0.00	108.61 11.88 -2.35	109.67 7.94 -39.24	106.90 9.19 -25.44	100.20 11.22 -4.23	90.60 9.89 -3.27
RED___ROCHESTER 323720	61.94 1.15 0.00	61.04 0.87 0.00	62.53 0.29 0.00	51.87 0.38 0.00	54.81 0.52 0.00	75.09 1.39 0.00	86.86 1.79 0.00	94.37 1.99 0.00	90.49 2.09 0.00	87.18 1.93 -0.01	87.41 2.04 0.00	90.50 2.36 0.00	88.50 2.21 0.00	97.34 2.44 -2.04	99.12 2.27 -11.29	99.55 1.03 -57.41	101.94 1.96 0.00	102.49 1.91 0.00	106.78 1.92 0.00	96.49 2.10 0.00	95.60 1.33 -31.79	94.02 1.89 -19.87	86.65 1.89 0.00	79.85 2.41 0.00
RENSSELAER___COGEN 23796	63.50 2.71 0.00	62.99 2.82 0.00	71.50 3.29 -5.98	70.62 2.70 -16.42	68.25 2.81 -11.16	77.20 3.70 0.20	93.83 4.17 -4.60	97.66 5.28 0.00	93.33 4.93 0.00	88.99 4.70 0.95	89.99 4.61 0.00	91.03 4.25 1.36	88.58 4.11 1.82	96.12 4.63 1.37	98.69 4.22 -8.91	107.09 2.08 -63.89	101.16 4.87 3.69	102.69 4.88 2.77	110.03 5.17 0.00	97.33 4.70 1.76	100.12 3.25 -34.38	96.72 3.66 -20.80	86.14 4.57 3.18	80.19 4.09 1.34
REVERE_CPPR_DRP 24186	62.97 2.19 0.00	62.14 1.97 0.00	63.60 1.91 0.54	51.65 1.64 1.49	54.83 1.79 1.25	74.98 2.71 1.43	86.59 3.46 1.93	96.30 3.92 0.00	91.55 3.70 0.55	89.11 3.86 -0.01	89.31 3.94 0.00	92.33 4.19 0.00	90.49 4.20 0.00	99.32 4.35 -2.11	101.34 4.11 -11.67	102.36 1.88 -59.37	104.58 4.60 0.00	105.49 4.92 0.00	110.37 5.52 0.00	99.47 5.07 0.00	98.71 3.35 -32.87	96.54 3.73 -20.55	88.71 3.96 0.00	80.65 3.21 0.00
RIVERBAY____ 323610	68.73 7.94 0.00	67.87 7.70 0.00	72.59 8.07 -2.28	64.41 6.54 -6.37	66.19 6.74 -5.16	83.96 9.24 -1.02	100.08 10.69 -4.33	105.68 13.29 0.00	101.07 12.67 0.00	98.95 12.45 -1.26	97.76 12.37 -0.01	102.62 12.71 -1.78	101.70 12.99 -2.41	114.17 14.04 -7.28	116.73 12.85 -18.32	115.86 6.27 -68.47	120.11 15.23 -4.90	119.82 15.14 -4.10	120.02 15.17 0.00	110.16 13.42 -2.35	110.74 9.01 -39.24	108.28 10.57 -25.44	101.82 12.83 -4.23	92.07 11.37 -3.27
ROARING___BROOK_WT_PWR 323790	59.83 -0.96 0.00	59.04 -1.13 0.00	59.17 -1.45 1.61	45.95 -1.09 4.45	52.51 -0.96 0.82	90.44 -0.74 -17.47	100.34 -0.71 -15.99	91.95 -0.43 0.00	95.17 -0.22 -6.98	85.05 -0.20 -0.01	85.21 -0.16 0.00	87.87 -0.27 0.00	85.54 -0.75 0.00	93.59 -1.01 -1.75	94.40 -0.84 -9.68	90.10 -0.23 -49.22	99.31 -0.67 0.00	100.40 -0.18 0.00	104.80 -0.05 0.00	94.39 -0.01 0.00	89.61 -0.13 -27.25	88.62 -0.68 -17.04	83.98 -0.78 0.00	76.43 -1.01 0.00

ROCHESTER_9_IC 23652	61.55 0.75 0.00	60.68 0.51 0.00	62.17 -0.06 0.00	51.57 0.07 0.00	54.50 0.21 0.00	74.67 0.97 0.00	86.36 1.30 0.00	93.82 1.44 0.00	89.93 1.53 0.00	86.60 1.36 -0.01	86.83 1.45 0.00	89.87 1.73 0.00	87.86 1.56 0.00	96.64 1.74 -2.04	98.44 1.59 -11.29	99.22 0.70 -57.40	101.11 1.13 0.00	101.62 1.04 0.00	105.85 1.00 0.00	95.69 1.30 0.00	95.13 0.85 -31.79	93.46 1.32 -19.87	86.05 1.30 0.00	79.34 1.90 0.00
ROSETON___1 23587	65.89 5.10 0.00	65.18 5.01 0.00	69.82 5.33 -2.26	62.11 4.31 -6.30	63.74 4.40 -5.06	80.57 5.92 -0.95	96.05 6.83 -4.16	101.53 9.15 0.00	97.12 8.71 0.00	94.95 8.54 -1.16	94.00 8.62 0.00	98.48 8.70 -1.64	97.34 8.82 -2.23	109.37 9.62 -6.90	112.30 8.83 -17.91	113.73 4.34 -68.28	115.10 10.60 -4.52	114.57 10.59 -3.40	115.58 10.72 0.00	105.97 9.42 -2.17	107.80 6.28 -39.03	104.80 7.30 -25.24	97.64 8.98 -3.90	86.98 7.89 -1.65
ROSETON___2 23588	65.89 5.10 0.00	65.18 5.01 0.00	69.82 5.33 -2.26	62.11 4.31 -6.30	63.74 4.40 -5.06	80.57 5.92 -0.95	96.05 6.83 -4.16	101.53 9.15 0.00	97.12 8.71 0.00	94.95 8.54 -1.16	94.00 8.62 0.00	98.48 8.70 -1.64	97.34 8.82 -2.23	109.37 9.62 -6.90	112.30 8.83 -17.91	113.73 4.34 -68.28	115.10 10.60 -4.52	114.57 10.59 -3.40	115.58 10.72 0.00	105.97 9.42 -2.17	107.80 6.28 -39.03	104.80 7.30 -25.24	97.64 8.98 -3.90	86.98 7.89 -1.65
RUSSELL___1 23602	61.94 1.15 0.00	61.04 0.87 0.00	62.53 0.29 0.00	51.87 0.38 0.00	54.81 0.52 0.00	75.09 1.39 0.00	86.86 1.79 0.00	94.37 1.99 0.00	90.49 2.09 0.00	87.18 1.93 -0.01	87.41 2.04 0.00	90.50 2.36 0.00	88.50 2.21 0.00	97.34 2.44 -2.04	99.12 2.27 -11.29	99.55 1.03 -57.41	101.94 1.96 0.00	102.49 1.91 0.00	106.78 1.92 0.00	96.49 2.10 0.00	95.60 1.33 -31.79	94.02 1.89 -19.87	86.65 1.89 0.00	79.85 2.41 0.00
RUSSELL___2 23532	61.94 1.15 0.00	61.04 0.87 0.00	62.53 0.29 0.00	51.87 0.38 0.00	54.81 0.52 0.00	75.09 1.39 0.00	86.86 1.79 0.00	94.37 1.99 0.00	90.49 2.09 0.00	87.18 1.93 -0.01	87.41 2.04 0.00	90.50 2.36 0.00	88.50 2.21 0.00	97.34 2.44 -2.04	99.12 2.27 -11.29	99.55 1.03 -57.41	101.94 1.96 0.00	102.49 1.91 0.00	106.78 1.92 0.00	96.49 2.10 0.00	95.60 1.33 -31.79	94.02 1.89 -19.87	86.65 1.89 0.00	79.85 2.41 0.00
RUSSELL___3 23549	61.94 1.15 0.00	61.04 0.87 0.00	62.53 0.29 0.00	51.87 0.38 0.00	54.81 0.52 0.00	75.09 1.39 0.00	86.86 1.79 0.00	94.37 1.99 0.00	90.49 2.09 0.00	87.18 1.93 -0.01	87.41 2.04 0.00	90.50 2.36 0.00	88.50 2.21 0.00	97.34 2.44 -2.04	99.12 2.27 -11.29	99.55 1.03 -57.41	101.94 1.96 0.00	102.49 1.91 0.00	106.78 1.92 0.00	96.49 2.10 0.00	95.60 1.33 -31.79	94.02 1.89 -19.87	86.65 1.89 0.00	79.85 2.41 0.00
RUSSELL___4 23556	61.94 1.15 0.00	61.04 0.87 0.00	62.53 0.29 0.00	51.87 0.38 0.00	54.81 0.52 0.00	75.09 1.39 0.00	86.86 1.79 0.00	94.37 1.99 0.00	90.49 2.09 0.00	87.18 1.93 -0.01	87.41 2.04 0.00	90.50 2.36 0.00	88.50 2.21 0.00	97.34 2.44 -2.04	99.12 2.27 -11.29	99.55 1.03 -57.41	101.94 1.96 0.00	102.49 1.91 0.00	106.78 1.92 0.00	96.49 2.10 0.00	95.60 1.33 -31.79	94.02 1.89 -19.87	86.65 1.89 0.00	79.85 2.41 0.00
RUSSELL___STATION 23914	61.94 1.15 0.00	61.04 0.87 0.00	62.53 0.29 0.00	51.87 0.38 0.00	54.81 0.52 0.00	75.09 1.39 0.00	86.86 1.79 0.00	94.37 1.99 0.00	90.49 2.09 0.00	87.18 1.93 -0.01	87.41 2.04 0.00	90.50 2.36 0.00	88.50 2.21 0.00	97.34 2.44 -2.04	99.12 2.27 -11.29	99.55 1.03 -57.41	101.94 1.96 0.00	102.49 1.91 0.00	106.78 1.92 0.00	96.49 2.10 0.00	95.60 1.33 -31.79	94.02 1.89 -19.87	86.65 1.89 0.00	79.85 2.41 0.00
S SALMON___HYD 24043	60.77 -0.02 0.00	59.91 -0.26 0.00	61.74 -0.50 0.00	51.27 -0.23 0.00	53.71 -0.17 0.41	70.59 -0.07 3.05	82.21 0.23 3.08	92.84 0.46 0.00	87.76 0.57 1.21	86.09 0.85 -0.01	86.27 0.90 0.00	88.82 0.68 0.00	86.70 0.41 0.00	94.99 0.25 -1.89	96.64 0.66 -10.42	94.35 0.26 -52.98	100.65 0.67 0.00	101.36 0.78 0.00	105.97 1.12 0.00	95.46 1.06 0.00	92.42 0.59 -29.34	91.27 0.66 -18.34	85.31 0.56 0.00	77.74 0.29 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	60.80 0.01 0.00	59.88 -0.28 0.00	61.17 -1.42 -0.36	51.50 -1.00 -1.00	54.22 -0.78 -0.72	74.02 0.29 -0.03	85.96 0.47 -0.42	92.23 -0.15 0.00	88.72 0.31 0.00	85.84 0.59 -0.01	86.00 0.63 0.00	88.96 0.82 0.00	86.73 0.44 0.00	95.41 0.48 -2.07	97.21 0.23 -11.42	99.14 -0.03 -58.06	98.92 -1.07 0.00	99.36 -1.22 0.00	103.35 -1.50 0.00	93.73 -0.66 0.00	94.32 -0.32 -32.15	92.83 0.47 -20.09	85.19 0.44 0.00	79.29 1.85 0.00
SELKIRK___I 23801	63.70 2.91 0.00	63.27 3.10 0.00	70.86 3.55 -5.08	68.42 2.95 -13.97	66.98 3.08 -9.61	77.80 4.10 0.01	93.95 4.60 -4.29	98.11 5.73 0.00	93.77 5.37 0.00	89.75 5.08 0.57	90.28 4.91 0.00	91.93 4.60 0.81	89.63 4.43 1.09	97.88 4.90 -0.13	100.52 4.41 -10.55	108.01 2.18 -64.72	102.94 5.16 2.20	104.10 5.17 1.65	110.33 5.48 0.00	98.40 5.06 1.05	101.22 3.49 -35.24	97.82 3.94 -21.62	87.72 4.86 1.90	81.09 4.45 0.80
SELKIRK___II 23799	63.58 2.79 0.00	63.07 2.90 0.00	70.96 3.35 -5.37	69.00 2.73 -14.77	67.21 2.82 -10.10	77.39 3.77 0.08	93.66 4.24 -4.36	97.74 5.36 0.00	93.41 5.01 0.00	89.33 4.80 0.71	90.01 4.64 0.00	91.15 4.03 1.01	88.69 3.76 1.36	96.66 4.23 0.42	99.35 3.84 -9.94	107.44 1.90 -64.43	101.65 4.42 2.75	102.93 4.41 2.06	109.49 4.64 0.00	97.30 4.23 1.31	100.34 2.92 -34.93	96.90 3.31 -21.32	86.68 4.30 2.37	80.59 4.15 1.00
SENECA OSWGO___HYD 24041	60.49 -0.30 0.00	59.77 -0.40 0.00	61.69 -0.54 0.00	51.20 -0.29 0.00	54.00 -0.29 0.00	73.29 -0.42 0.00	84.72 -0.34 0.00	92.19 -0.19 0.00	88.27 -0.13 0.00	85.18 -0.06 -0.01	85.37 -0.01 0.00	88.13 -0.01 0.00	86.30 0.01 0.00	94.81 0.02 -1.93	96.32 0.08 -10.67	95.40 0.01 -54.28	99.98 0.00 0.00	100.65 0.07 0.00	104.93 0.08 0.00	94.50 0.11 0.00	92.59 0.04 -30.06	91.11 0.06 -18.79	84.65 -0.10 0.00	77.44 0.00 0.00
SENECA___ENERGY 23797	61.53 0.74 0.00	60.72 0.55 0.00	62.45 0.21 0.00	51.75 0.25 0.00	54.63 0.34 0.00	74.37 0.67 0.00	86.31 1.25 0.00	94.07 1.69 0.00	90.07 1.66 0.00	86.80 1.55 -0.01	86.88 1.50 0.00	89.67 1.53 0.00	87.81 1.52 0.00	96.62 1.75 -2.02	98.39 1.67 -11.16	98.60 0.75 -56.74	101.54 1.56 0.00	102.25 1.68 0.00	106.59 1.73 0.00	96.24 1.84 0.00	95.13 1.23 -31.41	93.32 1.42 -19.64	86.31 1.55 0.00	79.05 1.61 0.00
SHOEMAKER___GT 23640	65.49 4.70 0.00	64.75 4.58 0.00	69.16 4.85 -2.08	61.21 3.92 -5.79	62.93 4.01 -4.64	79.98 5.41 -0.86	95.21 6.29 -3.86	101.23 8.85 0.00	96.82 8.42 0.00	94.51 8.20 -1.07	93.59 8.21 0.00	98.04 8.39 -1.51	96.90 8.56 -2.06	108.82 9.42 -6.54	111.74 8.66 -17.52	113.43 4.26 -68.05	114.59 10.44 -4.17	112.85 10.57 -1.70	115.68 10.83 0.00	105.90 9.51 -2.00	107.68 6.38 -38.81	104.63 7.33 -25.04	97.21 8.86 -3.60	86.67 7.71 -1.52

SHOREHAM_IC_1 23715	139.35 8.55 -70.01	88.16 8.44 -19.55	74.70 8.85 -3.62	65.15 7.27 -6.39	66.85 7.40 -5.16	84.60 9.88 -1.02	100.86 11.46 -4.34	106.26 13.88 0.00	102.14 13.73 0.00	99.20 12.70 -1.26	96.55 11.17 0.00	100.70 10.79 -1.78	100.04 11.34 -2.41	112.45 12.32 -7.28	116.01 12.12 -18.32	125.55 6.20 -78.24	175.71 15.73 -60.00	214.90 15.77 -98.56	287.37 16.08 -166.43	111.99 14.08 -3.53	110.55 8.82 -39.24	107.47 9.77 -25.44	100.96 11.98 -4.23	91.51 10.80 -3.27
SHOREHAM_IC_2 23716	139.35 8.55 -70.01	88.16 8.44 -19.55	74.70 8.85 -3.62	65.15 7.27 -6.39	66.85 7.40 -5.16	84.60 9.88 -1.02	100.86 11.46 -4.34	106.26 13.88 0.00	102.14 13.73 0.00	99.20 12.70 -1.26	96.55 11.17 0.00	100.70 10.79 -1.78	100.04 11.34 -2.41	112.45 12.32 -7.28	116.01 12.12 -18.32	125.55 6.20 -78.24	175.71 15.73 -60.00	214.90 15.77 -98.56	287.37 16.08 -166.43	111.99 14.08 -3.53	110.55 8.82 -39.24	107.47 9.77 -25.44	100.96 11.98 -4.23	91.51 10.80 -3.27
SISSONVILLE____ 23735	58.13 -2.67 0.00	57.48 -2.69 0.00	58.78 -2.98 0.48	47.53 -2.65 1.32	46.30 -2.63 5.36	37.21 -3.29 33.20	47.42 -3.72 33.92	89.36 -3.02 0.00	71.51 -3.73 13.16	82.29 -2.95 0.00	82.43 -2.95 0.00	85.79 -2.35 0.00	83.65 -2.64 0.00	89.93 -3.72 -0.80	86.38 -3.58 -4.41	61.84 -1.67 -22.40	96.32 -3.66 0.00	96.23 -4.35 0.00	100.39 -4.47 0.00	90.10 -4.29 0.00	72.00 -2.90 -12.40	77.19 -2.83 -7.75	82.00 -2.75 0.00	75.08 -2.36 0.00
SITHE_IND_GS1 24169	59.49 -1.30 0.00	58.81 -1.35 0.00	60.72 -1.51 0.00	50.43 -1.06 0.00	53.18 -1.11 0.00	72.08 -1.62 0.00	83.27 -1.79 0.00	90.61 -1.77 0.00	86.73 -1.67 0.00	83.67 -1.57 -0.01	83.83 -1.54 0.00	86.57 -1.56 0.00	84.76 -1.52 0.00	93.08 -1.68 -1.90	94.54 -1.53 -10.50	93.78 -0.75 -53.42	98.02 -1.95 0.00	98.67 -1.91 0.00	102.85 -2.01 0.00	92.64 -1.76 0.00	90.90 -1.17 -29.58	89.45 -1.31 -18.49	83.08 -1.67 0.00	76.08 -1.37 0.00
SITHE_IND_GS2 24170	59.49 -1.30 0.00	58.81 -1.35 0.00	60.72 -1.51 0.00	50.43 -1.06 0.00	53.18 -1.11 0.00	72.08 -1.62 0.00	83.27 -1.79 0.00	90.61 -1.77 0.00	86.73 -1.67 0.00	83.67 -1.57 -0.01	83.83 -1.54 0.00	86.57 -1.56 0.00	84.76 -1.52 0.00	93.08 -1.68 -1.90	94.54 -1.53 -10.50	93.78 -0.75 -53.42	98.02 -1.95 0.00	98.67 -1.91 0.00	102.85 -2.01 0.00	92.64 -1.76 0.00	90.90 -1.17 -29.58	89.45 -1.31 -18.49	83.08 -1.67 0.00	76.08 -1.37 0.00
SITHE_IND_GS3 24171	59.49 -1.30 0.00	58.81 -1.35 0.00	60.72 -1.51 0.00	50.43 -1.06 0.00	53.18 -1.11 0.00	72.08 -1.62 0.00	83.27 -1.79 0.00	90.61 -1.77 0.00	86.73 -1.67 0.00	83.67 -1.57 -0.01	83.83 -1.54 0.00	86.57 -1.56 0.00	84.76 -1.52 0.00	93.08 -1.68 -1.90	94.54 -1.53 -10.50	93.78 -0.75 -53.42	98.02 -1.95 0.00	98.67 -1.91 0.00	102.85 -2.01 0.00	92.64 -1.76 0.00	90.90 -1.17 -29.58	89.45 -1.31 -18.49	83.08 -1.67 0.00	76.08 -1.37 0.00
SITHE_IND_GS4 24172	59.49 -1.30 0.00	58.81 -1.35 0.00	60.72 -1.51 0.00	50.43 -1.06 0.00	53.18 -1.11 0.00	72.08 -1.62 0.00	83.27 -1.79 0.00	90.61 -1.77 0.00	86.73 -1.67 0.00	83.67 -1.57 -0.01	83.83 -1.54 0.00	86.57 -1.56 0.00	84.76 -1.52 0.00	93.08 -1.68 -1.90	94.54 -1.53 -10.50	93.78 -0.75 -53.42	98.02 -1.95 0.00	98.67 -1.91 0.00	102.85 -2.01 0.00	92.64 -1.76 0.00	90.90 -1.17 -29.58	89.45 -1.31 -18.49	83.08 -1.67 0.00	76.08 -1.37 0.00
SITHE____BATAVIA 24024	62.04 1.25 0.00	61.13 0.96 0.00	62.50 -0.03 -0.30	52.49 0.18 -0.82	55.27 0.40 -0.58	75.54 1.81 -0.03	87.68 2.27 -0.35	94.38 2.00 0.00	90.57 2.17 0.00	87.25 2.01 -0.01	87.41 2.04 0.00	90.55 2.41 0.00	88.48 2.19 0.00	97.30 2.39 -2.06	99.13 2.22 -11.35	99.68 0.84 -57.73	101.02 1.04 0.00	101.65 1.07 0.00	105.96 1.10 0.00	96.32 1.93 0.00	95.77 1.32 -31.97	94.45 2.20 -19.98	87.00 2.25 0.00	80.63 3.18 0.00
SITHE____INDEPEND 23800	59.49 -1.30 0.00	58.81 -1.35 0.00	60.72 -1.51 0.00	50.43 -1.06 0.00	53.18 -1.11 0.00	72.08 -1.62 0.00	83.27 -1.79 0.00	90.61 -1.77 0.00	86.73 -1.67 0.00	83.67 -1.57 -0.01	83.83 -1.54 0.00	86.57 -1.56 0.00	84.76 -1.52 0.00	93.08 -1.68 -1.90	94.54 -1.53 -10.50	93.78 -0.75 -53.42	98.02 -1.95 0.00	98.67 -1.91 0.00	102.85 -2.01 0.00	92.64 -1.76 0.00	90.90 -1.17 -29.58	89.45 -1.31 -18.49	83.08 -1.67 0.00	76.08 -1.37 0.00
SITHE____MASSENA 23902	58.16 -2.63 0.00	57.62 -2.55 0.00	58.96 -2.79 0.48	47.67 -2.49 1.33	45.49 -2.50 6.30	30.29 -3.26 40.15	40.31 -3.81 40.94	89.03 -3.35 0.00	68.80 -3.68 15.92	82.10 -3.14 0.00	82.16 -3.22 0.00	85.43 -2.70 0.00	83.48 -2.81 0.00	89.98 -3.39 -0.52	85.26 -3.17 -2.86	54.20 -1.46 -14.55	97.02 -2.96 0.00	97.02 -3.55 0.00	101.13 -3.72 0.00	90.75 -3.64 0.00	67.94 -2.61 -8.05	74.57 -2.73 -5.03	81.78 -2.97 0.00	74.74 -2.71 0.00
SITHE____OGDNSBRG 24021	58.61 -2.17 0.00	58.00 -2.17 0.00	59.31 -2.44 0.48	47.95 -2.22 1.32	46.38 -2.19 5.73	35.07 -2.73 35.90	45.40 -3.02 36.65	90.05 -2.32 0.00	71.29 -2.88 14.23	83.08 -2.16 0.00	83.23 -2.15 0.00	86.56 -1.58 0.00	84.54 -1.75 0.00	91.13 -2.41 -0.69	87.00 -2.36 -3.81	59.36 -1.11 -19.35	97.90 -2.08 0.00	97.87 -2.70 0.00	102.10 -2.75 0.00	91.69 -2.70 0.00	71.25 -1.96 -10.71	77.07 -1.90 -6.70	82.75 -2.00 0.00	75.53 -1.91 0.00
SITHE____STERLING 23777	62.69 1.90 0.00	61.86 1.69 0.00	63.39 1.63 0.47	51.61 1.42 1.30	54.89 1.54 0.93	75.97 2.32 0.04	87.52 2.92 0.46	95.70 3.32 0.00	91.54 3.14 0.00	88.53 3.29 -0.01	88.76 3.39 0.00	91.69 3.56 0.00	89.86 3.58 0.00	98.69 3.70 -2.13	100.82 3.47 -11.78	102.57 1.55 -59.91	103.78 3.80 0.00	104.66 4.09 0.00	109.35 4.50 0.00	98.65 4.25 0.00	98.47 2.81 -33.17	96.09 3.09 -20.74	88.08 3.32 0.00	80.24 2.79 0.00
SOUTH CAIRO____GT 23612	64.17 3.38 0.00	63.85 3.68 0.00	71.02 4.22 -4.56	67.55 3.49 -12.57	66.78 3.72 -8.77	78.92 5.07 -0.15	95.16 5.87 -4.23	99.46 7.08 0.00	95.06 6.66 0.00	91.18 6.21 0.28	91.18 5.80 0.00	93.01 5.27 0.40	90.50 4.74 0.52	99.51 5.38 -1.28	102.36 5.00 -11.79	109.11 2.68 -65.31	105.28 6.37 1.06	106.18 6.40 0.80	111.68 6.83 0.00	100.28 6.39 0.50	102.86 4.49 -35.88	99.31 4.81 -22.23	89.54 5.70 0.91	82.27 5.21 0.39
SOUTH HAMPTN____IC 23720	140.88 10.11 -69.98	89.67 9.95 -19.55	76.21 10.35 -3.62	66.41 8.53 -6.39	68.19 8.73 -5.16	86.44 11.72 -1.02	103.06 13.66 -4.34	108.75 16.37 0.00	104.65 16.24 0.00	101.65 15.15 -1.26	99.25 13.88 0.00	103.56 13.64 -1.78	102.81 14.10 -2.41	115.39 15.26 -7.28	118.77 14.89 -18.32	126.90 7.54 -78.24	178.32 19.05 -59.30	213.84 19.03 -94.23	284.99 19.39 -160.75	114.95 17.03 -3.53	112.42 10.70 -39.24	109.58 11.87 -25.44	103.46 14.48 -4.23	93.77 13.06 -3.27
SOUTHOLD____IC 23719	142.42 11.64 -69.99	91.10 11.38 -19.55	77.65 11.80 -3.62	67.62 9.74 -6.39	69.43 9.98 -5.16	88.15 13.43 -1.02	105.09 15.69 -4.34	111.18 18.80 0.00	107.19 18.78 0.00	104.14 17.63 -1.26	101.83 16.44 0.00	106.15 16.23 -1.78	105.31 16.60 -2.41	118.03 17.90 -7.28	121.29 17.40 -18.32	128.17 8.82 -78.24	181.65 22.36 -59.30	217.18 22.28 -94.32	288.37 22.72 -160.80	117.91 20.00 -3.53	114.22 12.50 -39.24	111.49 13.79 -25.44	105.77 16.79 -4.23	95.86 15.15 -3.27

ST LAWRENCE____	58.07	57.55	58.90	47.63	45.22	28.68	38.70	88.44	68.11	81.59	81.64	84.58	82.72	89.30	84.39	52.29	96.20	96.53	100.59	90.38	66.90	73.63	81.14	74.19
23600	-2.72	-2.62	-2.85	-2.53	-2.58	-3.43	-3.97	-3.94	-3.80	-3.66	-3.73	-3.56	-3.57	-4.02	-3.71	-1.75	-3.78	-4.05	-4.27	-4.01	-2.75	-3.11	-3.62	-3.25
	0.00	0.00	0.48	1.33	6.49	41.59	42.39	0.00	16.49	0.00	0.00	0.00	0.00	-0.46	-2.54	-12.92	0.00	0.00	0.00	0.00	-7.16	-4.47	0.00	0.00
STATION 5_MISC_HYD	61.55	60.68	62.17	51.57	54.50	74.67	86.36	93.82	89.93	86.60	86.83	89.87	87.86	96.64	98.44	99.22	101.11	101.62	105.85	95.69	95.13	93.46	86.05	79.34
23604	0.75	0.51	-0.06	0.07	0.21	0.97	1.30	1.44	1.53	1.36	1.45	1.73	1.56	1.74	1.59	0.70	1.13	1.04	1.00	1.30	0.85	1.32	1.30	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.04	-11.29	-57.40	0.00	0.00	0.00	0.00	-31.79	-19.87	0.00	0.00
STA_168_34_KV_BK1_2_REV_LBMP_B	61.84	60.99	62.58	51.88	54.82	74.89	86.80	94.49	90.61	87.33	87.49	90.51	88.53	97.42	99.16	99.34	102.26	102.82	107.14	96.68	95.61	93.90	86.66	79.60
345032	1.05	0.82	0.35	0.39	0.53	1.19	1.74	2.10	2.21	2.08	2.12	2.38	2.24	2.53	2.37	1.09	2.28	2.24	2.28	2.29	1.49	1.86	1.91	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.04	-11.24	-57.13	0.00	0.00	0.00	0.00	-31.64	-19.77	0.00	0.00
STA_56_34_KV_BUS2_REV_LBMP_B	61.21	60.34	61.85	51.31	54.21	74.21	85.86	93.34	89.51	86.24	86.49	89.51	87.53	96.30	98.16	99.04	100.83	101.36	105.57	95.37	94.87	93.13	85.65	78.90
345033	0.42	0.17	-0.39	-0.18	-0.08	0.51	0.80	0.96	1.11	0.99	1.12	1.37	1.24	1.40	1.32	0.56	0.85	0.78	0.72	0.98	0.62	1.01	0.89	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.04	-11.28	-57.37	0.00	0.00	0.00	0.00	-31.77	-19.86	0.00	0.00
STEEL____WIND	61.63	60.70	62.04	52.23	54.97	74.94	87.22	93.70	90.14	87.19	87.38	90.47	88.22	97.09	98.83	100.01	100.82	101.31	105.34	95.39	95.46	94.08	86.49	80.33
323596	0.84	0.53	-0.58	-0.31	-0.07	1.21	1.72	1.32	1.74	1.95	2.01	2.33	1.93	2.16	1.83	0.73	0.84	0.73	0.48	1.00	0.76	1.68	1.73	2.89
	0.00	0.00	-0.38	-1.05	-0.75	-0.03	-0.44	0.00	0.00	-0.01	0.00	0.00	0.00	-2.07	-11.44	-58.17	0.00	0.00	0.00	0.00	-32.21	-20.13	0.00	0.00
STEUBEN_REC_LFGE	63.60	62.52	64.30	54.19	56.80	76.49	89.44	96.85	93.33	89.90	89.82	92.63	90.28	99.34	101.36	101.78	104.51	105.04	109.50	99.20	98.46	96.79	89.15	81.98
323667	2.81	2.36	1.56	1.29	1.52	2.74	3.80	4.48	4.93	4.65	4.45	4.49	3.99	4.39	4.24	1.87	4.53	4.46	4.65	4.80	3.41	4.18	4.40	4.54
	0.00	0.00	-0.51	-1.40	-1.00	-0.04	-0.58	0.00	0.00	-0.01	0.00	0.00	0.00	-2.09	-11.56	-58.80	0.00	0.00	0.00	0.00	-32.56	-20.35	0.00	0.00
STONY____BROOK	138.35	88.47	75.02	65.42	67.12	84.99	101.33	106.77	102.51	99.66	97.81	102.11	101.50	114.04	117.05	125.97	183.38	318.35	343.20	112.68	111.04	108.49	102.25	92.74
24151	8.90	8.75	9.16	7.54	7.67	10.27	11.93	14.39	14.10	13.16	12.43	12.19	12.79	13.90	13.16	6.62	16.64	16.78	16.96	14.76	9.32	10.78	13.26	12.04
	-68.66	-19.55	-3.62	-6.39	-5.16	-1.02	-4.34	0.00	0.00	-1.26	0.00	-1.78	-2.41	-7.28	-18.32	-78.24	-66.76	-201.00	-221.38	-3.53	-39.24	-25.44	-4.23	-3.27
STURGEON_POOL_HYD	66.14	65.39	70.47	63.59	64.48	80.28	95.75	101.82	97.48	94.94	94.53	98.50	97.31	108.47	111.19	113.19	114.50	114.57	116.93	106.05	107.29	104.47	96.65	86.71
23609	5.35	5.22	5.46	4.39	4.41	5.95	6.82	9.45	9.08	9.07	9.15	9.47	9.79	10.74	9.94	4.88	12.01	12.10	12.07	10.46	6.92	8.05	9.74	8.36
	0.00	0.00	-2.78	-7.71	-5.78	-0.63	-3.87	0.00	0.00	-0.63	0.00	-0.90	-1.23	-4.87	-15.70	-67.20	-2.51	-1.88	0.00	-1.20	-37.89	-24.15	-2.16	-0.91
SUGRLOAF_69_KV_LOAD_REV_LBMP_G	65.84	65.12	69.58	61.65	63.34	80.40	95.75	101.67	97.27	95.05	94.13	98.72	97.68	109.71	112.64	113.91	115.68	117.18	116.43	106.54	108.10	105.07	97.81	87.13
345026	5.06	4.95	5.22	4.23	4.30	5.80	6.73	9.29	8.86	8.70	8.75	9.01	9.26	10.16	9.40	4.66	11.38	11.43	11.58	10.08	6.72	7.69	9.33	8.11
	0.00	0.00	-2.12	-5.92	-4.76	-0.90	-3.96	0.00	0.00	-1.11	0.00	-1.57	-2.13	-6.70	-17.68	-68.14	-4.32	-5.17	0.00	-2.07	-38.89	-25.12	-3.73	-1.57
SYNERGY____BIOGAS	62.04	61.13	62.50	52.49	55.27	75.54	87.68	94.38	90.57	87.25	87.41	90.55	88.48	97.30	99.13	99.68	101.02	101.65	105.96	96.32	95.77	94.45	87.00	80.63
323694	1.25	0.96	-0.03	0.18	0.40	1.81	2.27	2.00	2.17	2.01	2.04	2.41	2.19	2.39	2.22	0.84	1.04	1.07	1.10	1.93	1.32	2.20	2.25	3.18
	0.00	0.00	-0.30	-0.82	-0.58	-0.03	-0.35	0.00	0.00	-0.01	0.00	0.00	0.00	-2.06	-11.35	-57.73	0.00	0.00	0.00	0.00	-31.97	-19.98	0.00	0.00
SYRACUSE____ENERGY_ST1	61.18	60.47	62.37	51.75	54.57	74.08	85.72	93.33	89.39	86.21	86.41	89.25	87.46	96.17	97.82	97.61	101.29	102.01	106.28	95.69	94.27	92.52	85.68	78.33
323597	0.39	0.30	0.14	0.25	0.28	0.38	0.65	0.95	0.99	0.96	1.03	1.12	1.17	1.33	1.26	0.57	1.31	1.43	1.42	1.29	0.81	0.90	0.93	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-1.99	-11.00	-55.92	0.00	0.00	0.00	0.00	-30.97	-19.36	0.00	0.00
SYRACUSE____ENERGY_ST2	61.18	60.47	62.37	51.75	54.57	74.08	85.72	93.33	89.39	86.21	86.41	89.25	87.46	96.17	97.82	97.61	101.29	102.01	106.28	95.69	94.27	92.52	85.68	78.33
323598	0.39	0.30	0.14	0.25	0.28	0.38	0.65	0.95	0.99	0.96	1.03	1.12	1.17	1.33	1.26	0.57	1.31	1.43	1.42	1.29	0.81	0.90	0.93	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-1.99	-11.00	-55.92	0.00	0.00	0.00	0.00	-30.97	-19.36	0.00	0.00
SYRACUSE____POWER	61.30	60.56	62.48	51.82	54.65	74.23	85.87	93.43	89.48	86.37	86.58	89.48	87.62	96.32	98.06	98.25	101.43	102.14	106.51	95.85	94.72	92.87	85.80	78.46
24017	0.51	0.38	0.25	0.32	0.36	0.53	0.80	1.06	1.08	1.12	1.21	1.34	1.33	1.45	1.38	0.62	1.45	1.56	1.66	1.45	0.94	1.05	1.04	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.01	-11.11	-56.51	0.00	0.00	0.00	0.00	-31.29	-19.56	0.00	0.00
TRIGEN____CC	135.33	86.86	73.38	64.03	65.71	83.12	99.14	104.46	100.03	97.36	96.24	100.76	100.03	112.30	115.47	125.11	157.43	122.44	150.05	110.23	109.73	106.96	100.58	91.24
323695	7.28	7.14	7.52	6.14	6.25	8.40	9.74	12.08	11.62	10.86	10.87	10.84	11.32	12.16	11.58	5.76	14.11	14.07	14.08	12.32	8.01	9.25	11.60	10.53
	-67.26	-19.55	-3.62	-6.39	-5.16	-1.02	-4.34	0.00	0.00	-1.26	0.00	-1.78	-2.41	-7.28	-18.32	-78.24	-43.34	-7.79	-31.12	-3.52	-39.24	-25.44	-4.23	-3.27
UNION____PROCESSING_DRP	61.44	60.58	62.06	51.49	54.41	74.53	86.22	93.67	89.78	86.47	86.68	89.69	87.68	96.43	98.26	99.11	100.85	101.40	105.63	95.47	95.00	93.31	85.89	79.21
323587	0.65	0.41	-0.17	-0.01	0.12	0.83	1.16	1.29	1.38	1.23	1.30	1.55	1.40	1.53	1.41	0.60	0.87	0.82	0.77	1.07	0.72	1.18	1.14	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.04	-11.29	-57.40	0.00	0.00	0.00	0.00	-31.79	-19.87	0.00	0.00

UPPER HUDSON___HYD 24058	66.83 6.04 0.00	65.82 5.65 0.00	76.54 6.16 -8.15	78.94 5.04 -22.40	75.05 5.30 -15.46	82.19 7.36 -1.13	101.58 8.79 -7.73	103.10 10.72 0.00	98.98 10.04 -0.53	93.59 9.55 1.20	94.40 9.03 0.00	95.54 9.11 1.71	92.92 8.93 2.30	100.15 9.65 2.35	102.62 9.24 -7.82	108.96 4.60 -63.25	106.00 10.69 4.66	108.40 11.33 3.50	117.89 13.03 0.00	104.24 12.07 2.22	104.30 8.05 -33.76	101.47 8.97 -20.24	91.24 10.51 4.02	85.11 9.37 1.70
UPPER RAQUET___HYD 24056	58.13 -2.67 0.00	57.48 -2.69 0.00	58.78 -2.98 0.48	47.53 -2.65 1.32	46.30 -2.63 5.36	37.21 -3.29 33.20	47.42 -3.72 33.92	89.36 -3.02 0.00	71.51 -3.73 13.16	82.29 -2.95 0.00	82.43 -2.95 0.00	85.79 -2.35 0.00	83.65 -2.64 0.00	89.93 -3.72 -0.80	86.38 -3.58 -4.41	61.84 -1.67 -22.40	96.32 -3.66 0.00	96.23 -4.35 0.00	100.39 -4.47 0.00	90.10 -4.29 0.00	72.00 -2.90 -12.40	77.19 -2.83 -7.75	82.00 -2.75 0.00	75.08 -2.36 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	64.27 3.47 0.00	63.70 3.53 0.00	67.64 3.66 -1.74	59.29 2.99 -4.81	60.82 3.10 -3.42	78.21 4.36 -0.15	92.11 5.14 -1.91	98.79 6.41 0.00	94.56 6.15 0.00	91.42 6.00 -0.19	91.38 6.00 0.00	94.67 6.28 -0.26	93.10 6.51 -0.30	102.83 7.07 -2.91	105.36 6.51 -13.29	108.65 3.10 -64.44	108.01 7.41 -0.62	108.56 7.51 -0.47	112.62 7.77 0.00	101.67 6.99 -0.30	102.97 4.63 -35.85	100.20 5.41 -22.52	91.64 6.35 -0.54	83.22 5.55 -0.23
VISCHER___FERRY HYD 24020	65.32 4.53 0.00	64.62 4.46 0.00	74.60 4.97 -7.40	75.90 4.10 -20.31	72.43 4.30 -13.84	80.30 5.83 -0.77	98.38 6.80 -6.52	100.44 8.06 0.00	96.35 7.48 -0.47	90.85 7.00 1.39	92.22 6.84 0.00	92.79 6.63 1.98	90.09 6.45 2.66	96.92 7.15 3.09	99.14 6.55 -7.03	107.23 3.20 -62.91	102.06 7.47 5.40	104.13 7.61 4.06	113.23 8.38 0.00	99.49 7.67 2.57	101.12 5.25 -33.38	98.10 5.97 -19.86	87.29 7.18 4.65	81.85 6.37 1.96
V_CMM_10_SYNC_DSASP 323787	58.37 -2.42 0.00	57.81 -2.36 0.00	59.19 -2.56 0.48	47.87 -2.29 1.33	45.46 -2.33 6.49	29.01 -3.10 41.59	39.09 -3.58 42.39	88.83 -3.54 0.00	68.49 -3.42 16.49	81.97 -3.27 0.00	82.02 -3.35 0.00	85.00 -3.14 0.00	83.14 -3.15 0.00	89.72 -3.59 -0.46	84.80 -3.31 -2.54	52.47 -1.57 -12.92	96.68 -3.30 0.00	97.01 -3.56 0.00	101.08 -3.77 0.00	90.81 -3.58 0.00	67.19 -2.45 -7.16	73.94 -2.79 -4.47	81.51 -3.24 0.00	74.54 -2.90 0.00
V_CMP_10_SYNC_DSASP 323788	60.02 -0.77 0.00	59.10 -1.07 0.00	60.46 -1.29 0.48	48.59 -1.57 1.33	46.08 -1.71 6.50	30.28 -1.79 41.63	40.56 -2.07 42.43	90.91 -1.47 0.00	70.71 -1.18 16.51	83.76 -1.48 0.00	84.15 -1.22 0.00	87.28 -0.85 0.00	85.38 -0.91 0.00	92.36 -0.96 -0.46	87.61 -0.48 -2.53	53.67 -0.32 -12.88	99.50 -0.48 0.00	99.89 -0.69 0.00	104.01 -0.85 0.00	93.40 -1.00 0.00	68.88 -0.74 -7.13	75.43 -1.29 -4.46	83.11 -1.64 0.00	76.39 -1.05 0.00
V_F_30_NSYNC___DSASP 323816	66.64 5.85 0.00	65.73 5.57 0.00	76.37 6.08 -8.06	78.66 5.01 -22.15	74.82 5.27 -15.26	82.03 7.25 -1.08	101.19 8.56 -7.56	102.55 10.16 0.00	98.44 9.51 -0.52	93.02 9.01 1.23	94.19 8.82 0.00	95.20 8.82 1.76	92.54 8.61 2.36	99.80 9.43 2.48	102.12 8.88 -7.68	108.68 4.38 -63.19	105.49 10.31 4.79	107.61 10.63 3.60	116.60 11.74 0.00	102.80 10.69 2.28	103.39 7.21 -33.70	100.55 8.12 -20.17	90.13 9.51 4.13	84.10 8.40 1.74
V_F_30_SYNC_DSASP 323786	64.05 3.26 0.00	63.48 3.31 0.00	72.60 3.79 -6.58	72.66 3.09 -18.08	69.79 3.21 -12.29	77.81 4.31 0.20	95.06 4.91 -5.09	98.49 6.11 0.00	94.16 5.75 0.00	89.73 5.51 1.02	90.84 5.46 0.00	91.91 5.23 1.46	89.46 5.13 1.96	96.93 5.74 1.66	99.42 5.27 -8.58	107.42 2.60 -63.71	102.09 6.09 3.98	103.72 6.14 2.99	111.35 6.50 0.00	98.36 5.87 1.90	100.70 4.01 -34.20	97.39 4.48 -20.64	86.76 5.43 3.43	80.79 4.79 1.45
V_XM_10_SYNC_DSASP 323789	60.02 -0.77 0.00	59.10 -1.07 0.00	60.46 -1.29 0.48	48.59 -1.57 1.33	46.08 -1.71 6.50	30.28 -1.79 41.63	40.56 -2.07 42.43	90.91 -1.47 0.00	70.71 -1.18 16.51	83.76 -1.48 0.00	84.15 -1.22 0.00	87.28 -0.85 0.00	85.38 -0.91 0.00	92.36 -0.96 -0.46	87.61 -0.48 -2.53	53.67 -0.32 -12.88	99.50 -0.48 0.00	99.89 -0.69 0.00	104.01 -0.85 0.00	93.40 -1.00 0.00	68.88 -0.74 -7.13	75.43 -1.29 -4.46	83.11 -1.64 0.00	76.39 -1.05 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	66.75 5.97 0.00	66.02 5.85 0.00	70.57 6.14 -2.20	62.60 4.98 -6.13	64.29 5.06 -4.94	81.48 6.83 -0.95	97.15 7.95 -4.13	102.95 10.57 0.00	98.48 10.08 0.00	96.35 9.93 -1.18	95.40 10.02 0.00	100.18 10.38 -1.66	99.19 10.65 -2.26	111.44 11.63 -6.96	114.27 10.73 -17.97	114.69 5.29 -68.29	117.54 12.98 -4.59	117.87 12.98 -4.31	117.98 13.12 0.00	108.01 11.43 -2.19	109.14 7.60 -39.05	106.23 8.70 -25.26	99.26 10.55 -3.96	88.31 9.19 -1.67
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	67.44 6.65 0.00	66.70 6.53 0.00	71.38 6.86 -2.28	63.43 5.57 -6.37	65.13 5.68 -5.16	82.40 7.67 -1.02	98.25 8.86 -4.33	103.81 11.42 0.00	99.40 10.99 0.00	97.44 10.94 -1.26	96.46 11.08 0.00	101.24 11.61 -1.78	100.31 12.55 -2.41	112.68 11.44 -7.28	115.32 11.44 -18.32	115.20 5.61 -68.47	118.53 13.65 -4.90	118.23 13.55 -4.11	118.38 13.52 0.00	108.65 11.92 -2.35	109.68 7.95 -39.24	106.90 9.20 -25.44	100.22 11.24 -4.23	90.61 9.91 -3.27
WADING RIVER_IC_1 23522	139.29 8.57 -69.93	88.19 8.47 -19.55	74.71 8.86 -3.62	65.17 7.28 -6.39	66.87 7.42 -5.16	84.63 9.91 -1.02	100.90 11.50 -4.34	106.29 13.91 0.00	102.17 13.77 0.00	99.22 12.71 -1.26	96.51 11.14 0.00	100.68 10.76 -1.78	100.05 11.34 -2.41	112.45 12.32 -7.28	115.92 12.04 -18.32	125.51 6.16 -78.24	174.87 15.61 -59.27	209.97 15.65 -93.74	281.33 15.92 -160.56	111.87 13.95 -3.53	110.46 8.73 -39.24	107.43 9.73 -25.44	100.95 11.96 -4.23	91.50 10.79 -3.27
WADING RIVER_IC_2 23547	139.29 8.57 -69.93	88.19 8.47 -19.55	74.71 8.86 -3.62	65.17 7.28 -6.39	66.87 7.42 -5.16	84.63 9.91 -1.02	100.90 11.50 -4.34	106.29 13.91 0.00	102.17 13.77 0.00	99.22 12.71 -1.26	96.51 11.14 0.00	100.68 10.76 -1.78	100.05 11.34 -2.41	112.45 12.32 -7.28	115.92 12.04 -18.32	125.51 6.16 -78.24	174.87 15.61 -59.27	209.97 15.65 -93.74	281.33 15.92 -160.56	111.87 13.95 -3.53	110.46 8.73 -39.24	107.43 9.73 -25.44	100.95 11.96 -4.23	91.50 10.79 -3.27
WADING RIVER_IC_3 23601	139.29 8.57 -69.93	88.19 8.47 -19.55	74.71 8.86 -3.62	65.17 7.28 -6.39	66.87 7.42 -5.16	84.63 9.91 -1.02	100.90 11.50 -4.34	106.29 13.91 0.00	102.17 13.77 0.00	99.22 12.71 -1.26	96.51 11.14 0.00	100.68 10.76 -1.78	100.05 11.34 -2.41	112.45 12.32 -7.28	115.92 12.04 -18.32	125.51 6.16 -78.24	174.87 15.61 -59.27	209.97 15.65 -93.74	281.33 15.92 -160.56	111.87 13.95 -3.53	110.46 8.73 -39.24	107.43 9.73 -25.44	100.95 11.96 -4.23	91.50 10.79 -3.27
WALDEN___HYDRO 24148	66.60 5.81 0.00	65.81 5.65 0.00	70.38 5.90 -2.25	62.52 4.76 -6.27	64.09 4.84 -4.96	81.13 6.57 -0.85	96.68 7.67 -3.95	102.72 10.34 0.00	98.15 9.75 0.00	95.80 9.54 -1.03	94.81 9.43 0.00	99.24 9.65 -1.45	98.14 9.88 -1.97	110.04 10.81 -6.37	113.04 10.15 -17.33	114.15 5.05 -67.98	116.41 12.44 -4.00	116.24 12.66 -3.01	117.94 13.09 0.00	107.88 11.58 -1.92	108.93 7.72 -38.72	106.01 8.79 -24.95	98.74 10.54 -3.45	88.02 9.12 -1.46

WARRENSBURG____ 23737	66.83 6.04 0.00	65.82 5.65 0.00	76.54 6.16 -8.15	78.94 5.04 -22.40	75.05 5.30 -15.46	82.19 7.36 -1.13	101.58 8.79 -7.73	103.10 10.72 0.00	98.98 10.04 -0.53	93.59 9.55 1.20	94.40 9.03 0.00	95.54 9.11 1.71	92.92 8.93 2.30	100.15 9.65 2.35	102.62 9.24 -7.82	108.96 4.60 -63.25	106.00 10.69 4.66	108.40 11.33 3.50	117.89 13.03 0.00	104.24 12.07 2.22	104.30 8.05 -33.76	101.47 8.97 -20.24	91.24 10.51 4.02	85.11 9.37 1.70
WATERSIDE____6 8 9 23538	67.65 6.86 0.00	66.86 6.69 0.00	71.55 7.04 -2.28	63.57 5.70 -6.37	65.27 5.83 -5.16	82.62 7.89 -1.02	98.51 9.11 -4.33	104.02 11.64 0.00	99.54 11.14 0.00	97.59 11.09 -1.26	96.61 11.23 -0.01	101.35 11.43 -1.78	100.41 11.71 -2.41	112.73 12.60 -7.28	115.35 11.47 -18.32	115.20 5.61 -68.47	118.48 13.60 -4.90	118.19 13.51 -4.10	118.31 13.45 0.00	108.71 11.97 -2.35	109.75 8.02 -39.24	106.42 9.35 -24.81	99.57 11.46 -3.35	90.86 10.15 -3.27
WDELAWARE____HYD 323627	65.12 4.33 0.00	64.29 4.12 0.00	68.71 4.25 -2.23	61.09 3.40 -6.20	62.46 3.39 -4.77	78.98 4.61 -0.67	93.98 5.42 -3.50	101.33 8.95 0.00	97.00 8.59 0.00	94.41 8.46 -0.71	93.34 7.96 0.00	97.42 8.23 -1.05	96.32 8.54 -1.49	107.60 9.37 -5.38	110.20 8.39 -16.25	112.00 3.47 -67.42	111.58 8.58 -3.02	111.62 8.89 -2.16	113.98 9.12 0.00	103.70 7.86 -1.45	105.95 5.32 -38.15	104.20 7.53 -24.41	96.28 8.92 -2.60	86.02 7.48 -1.10
WEST BABYLON____IC 23714	141.87 8.93 -72.15	88.47 8.75 -19.55	74.97 9.12 -3.62	65.36 7.48 -6.39	67.08 7.62 -5.16	84.98 10.25 -1.02	101.32 11.92 -4.34	106.59 14.21 0.00	102.20 13.80 0.00	99.29 12.78 -1.26	97.65 12.27 0.00	102.10 12.18 -1.78	101.50 12.79 -2.41	114.05 13.91 -7.28	117.36 13.47 -18.32	126.12 6.77 -78.24	161.98 16.75 -45.25	134.47 16.78 -17.11	168.51 16.99 -46.67	112.89 14.98 -3.52	111.26 9.54 -39.24	108.53 10.82 -25.44	102.41 13.43 -4.23	92.97 12.27 -3.27
WEST CANADA____HYD 24049	61.27 0.48 0.00	60.65 0.48 0.00	61.73 0.50 0.99	49.19 0.44 2.75	53.01 0.44 1.72	76.02 0.66 -1.66	86.59 0.77 -0.76	93.40 1.02 0.00	90.09 1.00 -0.69	86.21 0.96 -0.01	86.34 0.97 0.00	89.10 0.96 0.00	87.24 0.95 0.00	96.23 1.03 -2.36	99.51 0.94 -13.01	107.72 0.45 -66.15	100.99 1.01 0.00	101.69 1.11 0.00	106.03 1.17 0.00	95.50 1.10 0.00	99.87 0.75 -36.63	96.00 0.84 -22.89	85.73 0.98 0.00	78.24 0.80 0.00
WESTERN_NY_WIND 24143	61.95 1.16 0.00	61.03 0.87 0.00	62.39 -0.15 -0.30	52.41 0.08 -0.84	55.19 0.31 -0.60	75.43 1.71 -0.03	87.57 2.16 -0.36	94.21 1.83 0.00	90.41 2.01 0.00	87.11 1.86 -0.01	87.28 1.90 0.00	90.37 2.24 0.00	88.32 2.03 0.00	97.11 2.20 -2.06	98.97 2.05 -11.36	99.64 0.76 -57.76	100.81 0.83 0.00	101.44 0.86 0.00	105.70 0.85 0.00	96.14 1.75 0.00	95.68 1.21 -31.98	94.34 2.08 -19.99	86.85 2.09 0.00	80.55 3.10 0.00
WESTOVER____LESR 323668	62.84 2.05 0.00	62.11 1.94 0.00	64.80 1.78 -0.79	55.14 1.46 -2.18	57.38 1.54 -1.55	76.03 2.27 -0.07	88.94 2.98 -0.90	96.11 3.73 0.00	92.03 3.63 0.00	88.92 3.49 -0.19	88.85 3.47 0.00	92.27 3.88 -0.26	90.52 3.91 -0.32	100.19 4.52 -2.81	102.26 4.04 -12.65	104.03 1.86 -61.06	104.94 4.31 -0.65	105.37 4.30 -0.48	109.26 4.41 0.00	98.51 3.81 -0.31	99.09 2.62 -33.99	96.84 3.21 -21.37	88.90 3.59 -0.56	81.04 3.36 -0.24
WETHRSFD_WT_PWR 323626	61.55 0.76 0.00	60.52 0.35 0.00	62.07 -0.60 -0.43	52.30 -0.37 -1.18	55.00 -0.13 -0.84	74.59 0.85 -0.04	86.94 1.39 -0.49	93.72 1.34 0.00	90.26 1.86 0.00	87.04 1.79 -0.01	87.02 1.64 0.00	90.01 1.87 0.00	87.68 1.39 0.00	96.49 1.55 -2.08	98.50 1.44 -11.50	100.14 0.55 -58.47	100.60 0.62 0.00	101.14 0.57 0.00	105.39 0.54 0.00	95.60 1.21 0.00	95.74 0.87 -32.38	94.11 1.61 -20.24	86.35 1.60 0.00	79.92 2.47 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	66.48 5.69 0.00	65.76 5.59 0.00	70.32 5.89 -2.20	62.40 4.76 -6.14	64.08 4.85 -4.95	81.18 6.52 -0.96	96.79 7.59 -4.14	102.50 10.12 0.00	98.03 9.62 0.00	95.89 9.47 -1.18	94.93 9.55 0.00	99.66 9.85 -1.67	98.67 10.12 -2.26	110.86 11.03 -6.97	113.70 10.15 -17.98	114.41 5.00 -68.30	116.84 12.27 -4.60	117.12 12.26 -4.28	117.29 12.44 0.00	107.40 10.81 -2.20	108.77 7.22 -39.06	105.82 8.28 -25.27	98.82 10.10 -3.96	87.92 8.81 -1.67
YORK____WARBASSE 23770	67.97 7.17 0.00	67.14 6.97 0.00	71.81 7.30 -2.28	63.79 5.93 -6.37	65.52 6.07 -5.16	82.89 8.17 -1.02	98.83 9.43 -4.33	104.28 11.90 0.00	99.77 11.37 0.00	97.88 11.38 -1.26	96.95 11.56 -0.01	101.57 11.65 -1.78	100.66 11.95 -2.41	112.99 12.85 -7.28	115.68 11.80 -18.32	115.37 5.78 -68.47	118.96 14.08 -4.90	118.62 13.94 -4.10	118.81 13.95 0.00	109.16 12.43 -2.35	110.07 8.34 -39.24	111.19 9.80 -29.12	106.00 11.95 -9.30	91.30 10.59 -3.27