

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/03/2022

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	73.58	67.93	66.19	64.14	62.52	62.95	65.47	66.11	69.13	72.64	78.76	82.28	87.17	91.87	98.91	108.59	115.76	124.58	115.90	108.69	102.49	92.73	81.70	77.46
24138	6.56	6.19	5.87	5.37	5.25	4.89	5.83	6.34	7.91	8.92	9.61	9.35	10.05	10.52	10.67	11.82	12.16	12.71	12.05	11.43	10.12	10.23	9.32	8.48
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
74TH STREET_GT_1	73.47	67.88	66.14	64.09	62.47	62.86	65.42	66.01	69.07	72.52	78.63	82.14	87.01	91.64	98.74	108.50	115.56	124.25	115.60	108.49	102.31	92.57	81.57	77.32
24260	6.46	6.14	5.82	5.32	5.19	4.80	5.78	6.24	7.85	8.80	9.47	9.20	9.89	10.28	10.50	11.72	11.96	12.39	11.75	11.24	9.94	10.06	9.18	8.34
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
74TH STREET_GT_2	73.47	67.88	66.14	64.09	62.47	62.86	65.42	66.01	69.07	72.52	78.63	82.14	87.01	91.64	98.74	108.50	115.56	124.25	115.60	108.49	102.31	92.57	81.57	77.32
24261	6.46	6.14	5.82	5.32	5.19	4.80	5.78	6.24	7.85	8.80	9.47	9.20	9.89	10.28	10.50	11.72	11.96	12.39	11.75	11.24	9.94	10.06	9.18	8.34
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
ADK HUDSON___FALLS	77.46	70.48	68.48	66.53	64.65	66.75	67.83	67.78	69.06	71.68	77.24	79.98	82.44	87.27	91.64	99.91	109.37	121.01	115.97	109.93	103.79	91.54	80.70	77.74
24011	5.83	5.53	5.36	5.32	5.50	5.17	5.62	5.82	7.14	7.96	8.09	8.04	8.46	9.24	10.42	11.99	13.55	15.43	15.43	14.90	13.77	11.69	9.68	8.76
	-19.13	-13.33	-11.60	-10.09	-7.74	-14.54	-10.63	-9.08	-2.90	0.00	0.00	0.49	1.56	1.65	3.48	4.39	3.86	3.11	1.64	1.10	1.17	1.32	0.67	0.00
ADK RESOURCE___RCVRY	77.85	70.85	68.85	66.90	65.01	67.09	68.20	68.21	69.59	72.26	77.87	80.64	83.13	88.00	92.43	100.87	110.50	122.34	117.22	111.18	104.89	92.44	81.42	78.36
23798	6.19	5.88	5.72	5.67	5.86	5.50	5.98	6.24	7.67	8.54	8.71	8.69	9.14	9.96	11.18	12.92	14.66	16.73	16.66	16.15	14.87	12.58	10.39	9.38
	-19.15	-13.34	-11.61	-10.10	-7.75	-14.55	-10.64	-9.09	-2.90	0.00	0.00	0.49	1.55	1.63	3.45	4.36	3.84	3.09	1.63	1.10	1.16	1.31	0.67	0.00
ADK S GLENS___FALLS	77.46	70.48	68.48	66.53	64.65	66.75	67.83	67.78	69.06	71.68	77.24	79.98	82.44	87.27	91.64	99.91	109.37	121.01	115.97	109.93	103.79	91.54	80.70	77.74
24028	5.83	5.53	5.36	5.32	5.50	5.17	5.62	5.82	7.14	7.96	8.09	8.04	8.46	9.24	10.42	11.99	13.55	15.43	15.43	14.90	13.77	11.69	9.68	8.76
	-19.13	-13.33	-11.60	-10.09	-7.74	-14.54	-10.63	-9.08	-2.90	0.00	0.00	0.49	1.56	1.65	3.48	4.39	3.86	3.11	1.64	1.10	1.17	1.32	0.67	0.00
ADK_NYS___DAM	75.04	68.50	66.57	64.60	62.66	64.46	65.71	65.69	66.75	69.13	74.62	76.70	78.21	82.90	85.22	92.26	101.17	112.00	107.58	102.03	96.12	85.68	76.41	74.22
23527	4.25	4.13	3.97	3.84	3.86	3.53	3.97	4.13	4.96	5.41	5.46	5.07	5.21	5.90	6.18	7.11	7.78	8.37	8.07	7.69	6.84	6.66	5.81	5.24
	-18.28	-12.74	-11.08	-9.65	-7.40	-13.89	-10.16	-8.68	-2.77	0.00	0.00	0.80	2.54	2.68	5.66	7.15	6.29	5.07	2.67	1.80	1.90	2.14	1.10	0.00
AIR_PRODUCTS___DRP	73.01	66.48	64.73	63.30	61.46	63.26	64.34	64.13	64.66	67.03	73.02	75.69	78.08	82.44	86.44	94.03	102.20	112.04	106.48	100.60	94.97	84.74	75.14	72.50
24190	2.36	2.22	2.21	2.61	2.72	2.44	2.68	2.64	2.89	3.31	3.87	3.62	3.70	3.98	4.32	4.98	5.38	5.65	5.51	5.28	4.65	4.54	3.94	3.52
	-18.14	-12.63	-10.99	-9.57	-7.34	-13.78	-10.08	-8.61	-2.75	0.00	0.00	0.36	1.15	1.22	2.58	3.25	2.86	2.31	1.22	0.82	0.86	0.97	0.50	0.00
ALBANY___1	73.01	66.48	64.73	63.30	61.46	63.26	64.34	64.13	64.66	67.03	73.02	75.69	78.08	82.44	86.44	94.03	102.20	112.04	106.48	100.60	94.97	84.74	75.14	72.50
23571	2.36	2.22	2.21	2.61	2.72	2.44	2.68	2.64	2.89	3.31	3.87	3.62	3.70	3.98	4.32	4.98	5.38	5.65	5.51	5.28	4.65	4.54	3.94	3.52
	-18.14	-12.63	-10.99	-9.57	-7.34	-13.78	-10.08	-8.61	-2.75	0.00	0.00	0.36	1.15	1.22	2.58	3.25	2.86	2.31	1.22	0.82	0.86	0.97	0.50	0.00
ALBANY___2	73.01	66.48	64.73	63.30	61.46	63.26	64.34	64.13	64.66	67.03	73.02	75.69	78.08	82.44	86.44	94.03	102.20	112.04	106.48	100.60	94.97	84.74	75.14	72.50
23572	2.36	2.22	2.21	2.61	2.72	2.44	2.68	2.64	2.89	3.31	3.87	3.62	3.70	3.98	4.32	4.98	5.38	5.65	5.51	5.28	4.65	4.54	3.94	3.52
	-18.14	-12.63	-10.99	-9.57	-7.34	-13.78	-10.08	-8.61	-2.75	0.00	0.00	0.36	1.15	1.22	2.58	3.25	2.86	2.31	1.22	0.82	0.86	0.97	0.50	0.00
ALBANY___3	73.01	66.48	64.73	63.30	61.46	63.26	64.34	64.13	64.66	67.03	73.02	75.69	78.08	82.44	86.44	94.03	102.20	112.04	106.48	100.60	94.97	84.74	75.14	72.50
23573	2.36	2.22	2.21	2.61	2.72	2.44	2.68	2.64	2.89	3.31	3.87	3.62	3.70	3.98	4.32	4.98	5.38	5.65	5.51	5.28	4.65	4.54	3.94	3.52
	-18.14	-12.63	-10.99	-9.57	-7.34	-13.78	-10.08	-8.61	-2.75	0.00	0.00	0.36	1.15	1.22	2.58	3.25	2.86	2.31	1.22	0.82	0.86	0.97	0.50	0.00
ALBANY___4	73.01	66.48	64.73	63.30	61.46	63.26	64.34	64.13	64.66	67.03	73.02	75.69	78.08	82.44	86.44	94.03	102.20	112.04	106.48	100.60	94.97	84.74	75.14	72.50
23574	2.36	2.22	2.21	2.61	2.72	2.44	2.68	2.64	2.89	3.31	3.87	3.62	3.70	3.98	4.32	4.98	5.38	5.65	5.51	5.28	4.65	4.54	3.94	3.52
	-18.14	-12.63	-10.99	-9.57	-7.34	-13.78	-10.08	-8.61	-2.75	0.00	0.00	0.36	1.15	1.22	2.58	3.25	2.86	2.31	1.22	0.82	0.86	0.97	0.50	0.00

ALBANY___LFGE 323615	73.87 2.94 -18.43	67.26 2.79 -12.84	65.42 2.73 -11.17	63.91 3.07 -9.73	62.05 3.19 -7.46	63.91 2.87 -14.01	65.02 3.20 -10.24	64.80 3.17 -8.75	65.41 3.60 -2.80	67.74 4.02 0.00	73.72 4.56 0.00	76.44 4.42 0.41	78.76 4.53 1.31	83.24 4.94 1.38	87.21 5.43 2.92	94.81 6.19 3.69	103.22 6.78 3.24	113.37 7.28 2.61	107.85 7.05 1.38	101.83 6.63 0.93	96.22 6.02 0.98	85.66 5.60 1.10	76.01 4.88 0.57	73.33 4.35 0.00
ALCOA_RYNLDS___DRP 24188	50.72 -1.79 0.00	50.18 -1.45 0.00	50.18 -1.34 0.00	49.84 -1.28 0.00	50.22 -1.18 0.00	45.91 -1.13 0.00	50.13 -1.44 0.00	51.24 -1.64 0.00	55.89 -3.13 0.00	60.34 -3.38 0.00	65.56 -3.60 0.00	68.89 -3.55 0.00	71.76 -3.77 0.00	75.78 -3.90 0.00	80.29 -4.41 0.00	87.79 -4.52 0.00	94.90 -4.78 0.00	103.48 -5.22 0.00	97.38 -4.80 0.00	91.52 -4.61 0.00	86.54 -4.65 0.00	76.78 -4.38 0.00	67.69 -4.01 0.00	65.05 -3.93 0.00
ALCOA___DSASP 323711	50.72 -1.79 0.00	50.18 -1.45 0.00	50.18 -1.34 0.00	49.84 -1.28 0.00	50.22 -1.18 0.00	45.91 -1.13 0.00	50.13 -1.44 0.00	51.24 -1.64 0.00	55.89 -3.13 0.00	60.34 -3.38 0.00	65.56 -3.60 0.00	68.89 -3.55 0.00	71.76 -3.77 0.00	75.78 -3.90 0.00	80.29 -4.41 0.00	87.79 -4.52 0.00	94.90 -4.78 0.00	103.48 -5.22 0.00	97.38 -4.80 0.00	91.52 -4.61 0.00	86.54 -4.65 0.00	76.78 -4.38 0.00	67.69 -4.01 0.00	65.05 -3.93 0.00
ALLEGHENY___COGEN 23514	58.86 3.67 -2.68	55.88 2.38 -1.87	55.21 2.06 -1.63	54.68 2.15 -1.42	54.70 2.21 -1.09	50.82 1.74 -2.04	55.49 2.42 -1.49	57.33 3.17 -1.27	63.49 4.07 -0.41	68.31 4.59 0.00	75.03 5.87 0.00	79.68 7.24 0.00	83.92 8.38 0.00	88.76 9.08 0.00	95.46 10.76 0.00	103.38 11.07 0.00	112.04 12.36 0.00	123.71 15.01 0.00	115.27 13.08 0.00	108.15 12.02 0.00	104.04 12.86 0.00	91.15 9.98 0.00	78.94 7.24 0.00	76.15 7.17 0.00
ALTONA_WT_PWR 323606	51.66 -0.84 0.00	51.01 -0.62 0.00	50.85 -0.67 0.00	50.66 -0.46 0.00	50.94 -0.46 0.00	46.38 -0.66 0.00	50.60 -0.98 0.00	51.82 -1.06 0.00	57.37 -1.65 0.00	62.06 -1.66 0.00	67.43 -1.73 0.00	70.91 -1.52 0.00	73.95 -1.59 0.00	78.09 -1.59 0.00	82.67 -2.03 0.00	90.37 -1.94 0.00	97.69 -1.99 0.00	106.75 -1.95 0.00	100.45 -1.74 0.00	94.11 -2.02 0.00	88.63 -2.55 0.00	78.41 -2.76 0.00	69.05 -2.65 0.00	66.56 -2.42 0.00
AMERICAN_REF_FUEL 24010	53.77 -1.16 -2.42	51.56 -1.76 -1.68	50.87 -2.11 -1.46	50.20 -2.20 -1.28	50.27 -2.11 -0.98	46.94 -1.93 -1.84	51.17 -1.75 -1.34	52.55 -1.48 -1.15	57.97 -1.42 -0.37	61.94 -1.78 0.00	68.12 -1.04 0.00	72.51 0.07 0.00	76.22 0.68 0.00	79.76 0.08 0.00	86.31 1.61 0.00	92.59 0.28 0.00	99.68 0.00 0.00	109.57 0.87 0.00	102.18 0.00 0.00	96.61 0.48 0.00	93.73 2.55 0.00	82.79 1.62 0.00	71.56 -0.14 0.00	69.88 0.89 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	56.02 0.79 -2.72	53.32 -0.21 -1.90	52.61 -0.57 -1.65	52.00 -0.56 -1.44	52.09 -0.41 -1.10	48.59 -0.52 -2.07	52.83 -0.26 -1.51	54.86 0.69 -1.29	60.85 1.41 -0.41	65.82 2.10 0.00	72.89 3.73 0.00	78.01 5.58 0.00	82.48 6.94 0.00	86.37 6.69 0.00	93.43 8.73 0.00	101.08 8.77 0.00	109.16 9.47 0.00	119.79 11.09 0.00	111.48 9.30 0.00	104.68 8.55 0.00	100.94 9.76 0.00	88.96 7.79 0.00	76.79 5.09 0.00	74.78 5.80 0.00
ARTHUR_KILL_GT_1 23520	73.37 6.35 -14.51	67.52 5.78 -10.11	65.68 5.36 -8.80	63.64 4.86 -7.66	61.95 4.68 -5.87	62.24 4.18 -11.02	64.79 5.16 -8.06	65.37 5.60 -6.88	68.35 7.14 -2.19	71.87 8.16 0.01	78.07 8.92 0.01	81.25 8.33 -0.49	86.17 9.06 -1.58	90.58 9.24 -1.66	97.46 9.23 -3.53	107.56 10.79 -4.46	114.56 10.97 -3.92	123.06 11.20 -3.16	114.47 10.63 -1.66	107.33 10.09 -1.11	100.93 8.57 -1.18	91.51 9.01 -1.33	80.76 8.39 -0.68	76.63 7.66 0.01
ARTHUR_KILL_2 23512	73.21 6.19 -14.51	67.37 5.63 -10.11	65.52 5.20 -8.80	63.48 4.70 -7.66	61.80 4.52 -5.87	62.10 4.05 -11.02	64.64 5.00 -8.06	65.21 5.45 -6.88	68.17 6.96 -2.19	71.68 7.96 0.01	77.79 8.64 0.01	80.97 8.04 -0.49	85.95 8.83 -1.58	90.35 9.00 -1.66	97.20 8.97 -3.53	107.29 10.52 -4.46	114.16 10.56 -3.92	122.62 10.76 -3.16	114.16 10.32 -1.66	106.95 9.71 -1.11	100.66 8.30 -1.18	91.27 8.77 -1.33	80.48 8.10 -0.68	76.42 7.45 0.01
ARTHUR_KILL_3 23513	73.00 5.98 -14.51	67.57 5.83 -10.11	65.78 5.46 -8.80	63.79 5.01 -7.66	62.06 4.78 -5.87	62.53 4.47 -11.03	65.06 5.41 -8.06	65.64 5.87 -6.89	68.60 7.38 -2.20	72.00 8.28 0.00	78.08 8.92 0.00	81.55 8.62 -0.50	86.41 9.29 -1.58	90.99 9.64 -1.67	98.06 9.82 -3.54	107.57 10.79 -4.47	114.47 10.87 -3.93	122.96 11.09 -3.17	114.48 10.63 -1.67	107.54 10.29 -1.12	101.58 9.21 -1.19	91.92 9.41 -1.34	80.99 8.60 -0.69	76.77 7.79 0.00
ARTHUR_KILL_COGEN 323718	73.37 6.35 -14.51	67.52 5.78 -10.11	65.68 5.36 -8.80	63.64 4.86 -7.66	61.95 4.68 -5.87	62.24 4.18 -11.02	64.79 5.16 -8.06	65.37 5.60 -6.88	68.35 7.14 -2.19	71.87 8.16 0.01	78.07 8.92 0.01	81.25 8.33 -0.49	86.17 9.06 -1.58	90.58 9.24 -1.66	97.46 9.23 -3.53	107.56 10.79 -4.46	114.56 10.97 -3.92	123.06 11.20 -3.16	114.47 10.63 -1.66	107.33 10.09 -1.11	100.93 8.57 -1.18	91.51 9.01 -1.33	80.76 8.39 -0.68	76.63 7.66 0.01
ASHOKAN____ 23654	73.57 4.93 -16.13	67.98 5.11 -11.24	66.25 4.95 -9.78	64.13 4.50 -8.51	62.46 4.52 -6.53	63.62 4.32 -12.26	65.28 4.74 -8.96	64.98 4.44 -7.66	66.48 5.01 -2.45	68.82 5.10 0.00	74.96 5.81 0.00	78.44 6.01 0.00	82.26 6.72 0.00	86.93 7.25 0.00	93.01 8.31 0.00	101.91 9.60 0.00	111.44 11.76 0.00	122.18 13.48 0.00	114.54 12.36 0.00	107.57 11.43 0.00	100.94 9.76 0.00	90.26 9.09 0.00	79.80 8.10 0.00	76.64 7.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.09 5.32 -7.66	62.42 5.14 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.12 8.41 0.01	78.49 9.33 0.00	81.26 8.33 -0.49	86.41 9.29 -1.58	90.27 8.92 -1.67	97.63 9.40 -3.53	107.29 10.52 -4.46	114.27 10.67 -3.92	122.62 10.76 -3.16	114.27 10.43 -1.66	107.05 9.81 -1.11	101.03 8.67 -1.18	91.51 9.01 -1.33	80.84 8.46 -0.69	77.05 8.07 0.00
ASTORIA_EAST_ENERGY_CC2 323582	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.09 5.32 -7.66	62.42 5.14 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.12 8.41 0.01	78.49 9.33 0.00	81.26 8.33 -0.49	86.41 9.29 -1.58	90.27 8.92 -1.67	97.63 9.40 -3.53	107.29 10.52 -4.46	114.27 10.67 -3.92	122.62 10.76 -3.16	114.27 10.43 -1.66	107.05 9.81 -1.11	101.03 8.67 -1.18	91.51 9.01 -1.33	80.84 8.46 -0.69	77.05 8.07 0.00
ASTORIA_GT2_I 24094	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00

ASTORIA_GT2_2 24095	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT2_3 24096	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT2_4 24097	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT3_1 24098	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT3_2 24099	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT3_3 24100	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT3_4 24101	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT4_1 24102	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT4_2 24103	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT4_3 24104	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT4_4 24105	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA_GT_1 23523	73.79 6.78 -14.51	68.19 6.45 -10.11	66.29 5.97 -8.80	64.25 5.47 -7.66	62.52 5.25 -5.87	62.81 4.75 -11.03	65.47 5.83 -8.06	66.01 6.24 -6.89	69.02 7.79 -2.21	72.31 8.60 0.01	78.70 9.55 0.00	81.47 8.54 -0.49	86.64 9.52 -1.58	90.51 9.16 -1.67	97.88 9.65 -3.53	107.56 10.79 -4.46	114.56 10.97 -3.92	122.95 11.09 -3.16	114.57 10.73 -1.66	107.33 10.09 -1.11	101.30 8.94 -1.18	91.75 9.25 -1.33	81.06 8.67 -0.69	77.25 8.27 0.00
ASTORIA_GT_10 24110	73.42 6.40 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
ASTORIA_GT_11 24225	73.42 6.40 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
ASTORIA_GT_12 24226	73.42 6.40 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00

ASTORIA_GT_13 24227	73.42 6.40 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
ASTORIA_GT_5 24106	73.79 6.78 -14.51	68.19 6.45 -10.11	66.29 5.97 -8.80	64.25 5.47 -7.66	62.52 5.25 -5.87	62.81 4.75 -11.03	65.47 5.83 -8.06	66.01 6.24 -6.89	69.02 7.79 -2.21	72.31 8.60 0.01	78.70 9.55 0.00	81.47 8.54 -0.49	86.64 9.52 -1.58	90.51 9.16 -1.67	97.88 9.65 -3.53	107.56 10.79 -4.46	114.56 10.97 -3.92	122.95 11.09 -3.16	114.57 10.73 -1.66	107.33 10.09 -1.11	101.30 8.94 -1.18	91.75 9.25 -1.33	81.06 8.67 -0.69	77.25 8.27 0.00
ASTORIA_GT_7 24107	73.79 6.78 -14.51	68.19 6.45 -10.11	66.29 5.97 -8.80	64.25 5.47 -7.66	62.52 5.25 -5.87	62.81 4.75 -11.03	65.47 5.83 -8.06	66.01 6.24 -6.89	69.02 7.79 -2.21	72.31 8.60 0.01	78.70 9.55 0.00	81.47 8.54 -0.49	86.64 9.52 -1.58	90.51 9.16 -1.67	97.88 9.65 -3.53	107.56 10.79 -4.46	114.56 10.97 -3.92	122.95 11.09 -3.16	114.57 10.73 -1.66	107.33 10.09 -1.11	101.30 8.94 -1.18	91.75 9.25 -1.33	81.06 8.67 -0.69	77.25 8.27 0.00
ASTORIA_GT_8 24108	73.79 6.78 -14.51	68.19 6.45 -10.11	66.29 5.97 -8.80	64.25 5.47 -7.66	62.52 5.25 -5.87	62.81 4.75 -11.03	65.47 5.83 -8.06	66.01 6.24 -6.89	69.02 7.79 -2.21	72.31 8.60 0.01	78.70 9.55 0.00	81.47 8.54 -0.49	86.64 9.52 -1.58	90.51 9.16 -1.67	97.88 9.65 -3.53	107.56 10.79 -4.46	114.56 10.97 -3.92	122.95 11.09 -3.16	114.57 10.73 -1.66	107.33 10.09 -1.11	101.30 8.94 -1.18	91.75 9.25 -1.33	81.06 8.67 -0.69	77.25 8.27 0.00
ASTORIA___2 24149	73.63 6.62 -14.51	68.09 6.35 -10.11	66.19 5.87 -8.80	64.14 5.37 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.06	65.90 6.13 -6.89	68.90 7.67 -2.21	72.19 8.48 0.01	78.56 9.40 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.35 9.00 -1.67	97.63 9.40 -3.53	107.38 10.61 -4.46	114.37 10.77 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.12 8.14 0.00
ASTORIA___3 23516	73.37 6.35 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
ASTORIA___4 23517	73.37 6.35 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
ASTORIA___5 23518	73.42 6.40 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
AST_ENERGY_2_CC3 323677	73.05 6.04 -14.51	67.57 5.83 -10.11	65.84 5.52 -8.80	63.79 5.01 -7.66	62.11 4.83 -5.87	62.58 4.52 -11.03	65.06 5.41 -8.06	65.64 5.87 -6.89	68.60 7.38 -2.20	72.00 8.28 0.00	78.00 8.85 0.01	81.46 8.54 -0.48	86.40 9.29 -1.58	90.98 9.64 -1.66	97.96 9.74 -3.52	107.55 10.79 -4.45	114.56 10.97 -3.91	123.26 11.41 -3.15	114.66 10.83 -1.65	107.53 10.29 -1.10	101.56 9.21 -1.17	91.90 9.41 -1.32	80.98 8.60 -0.68	76.77 7.79 0.00
AST_ENERGY_2_CC4 323678	73.05 6.04 -14.51	67.57 5.83 -10.11	65.84 5.52 -8.80	63.79 5.01 -7.66	62.11 4.83 -5.87	62.58 4.52 -11.03	65.06 5.41 -8.06	65.64 5.87 -6.89	68.60 7.38 -2.20	72.00 8.28 0.00	78.00 8.85 0.01	81.46 8.54 -0.48	86.40 9.29 -1.58	90.98 9.64 -1.66	97.96 9.74 -3.52	107.55 10.79 -4.45	114.56 10.97 -3.91	123.26 11.41 -3.15	114.66 10.83 -1.65	107.53 10.29 -1.10	101.56 9.21 -1.17	91.90 9.41 -1.32	80.98 8.60 -0.68	76.77 7.79 0.00
ATHENS_STG_1 23668	71.95 3.62 -15.82	66.17 3.51 -11.02	64.51 3.40 -9.59	62.69 3.22 -8.35	60.99 3.19 -6.40	62.02 2.96 -12.02	63.72 3.35 -8.79	63.99 3.60 -7.51	65.85 4.43 -2.40	68.63 4.91 0.00	74.41 5.25 0.00	77.78 5.14 -0.20	81.32 5.14 -0.64	85.69 5.34 -0.68	91.63 5.50 -1.43	100.11 6.00 -1.80	107.55 6.28 -1.58	116.50 6.52 -1.28	109.19 6.34 -0.67	102.55 5.96 -0.45	97.04 5.38 -0.48	87.06 5.36 -0.54	76.78 4.80 -0.28	73.33 4.35 0.00
ATHENS_STG_2 23670	71.95 3.62 -15.82	66.17 3.51 -11.02	64.51 3.40 -9.59	62.69 3.22 -8.35	60.99 3.19 -6.40	62.02 2.96 -12.02	63.72 3.35 -8.79	63.99 3.60 -7.51	65.85 4.43 -2.40	68.63 4.91 0.00	74.41 5.25 0.00	77.78 5.14 -0.20	81.32 5.14 -0.64	85.69 5.34 -0.68	91.63 5.50 -1.43	100.11 6.00 -1.80	107.55 6.28 -1.58	116.50 6.52 -1.28	109.19 6.34 -0.67	102.55 5.96 -0.45	97.04 5.38 -0.48	87.06 5.36 -0.54	76.78 4.80 -0.28	73.33 4.35 0.00
ATHENS_STG_3 23677	71.95 3.62 -15.82	66.17 3.51 -11.02	64.51 3.40 -9.59	62.69 3.22 -8.35	60.99 3.19 -6.40	62.02 2.96 -12.02	63.72 3.35 -8.79	63.99 3.60 -7.51	65.85 4.43 -2.40	68.63 4.91 0.00	74.41 5.25 0.00	77.78 5.14 -0.20	81.32 5.14 -0.64	85.69 5.34 -0.68	91.63 5.50 -1.43	100.11 6.00 -1.80	107.55 6.28 -1.58	116.50 6.52 -1.28	109.19 6.34 -0.67	102.55 5.96 -0.45	97.04 5.38 -0.48	87.06 5.36 -0.54	76.78 4.80 -0.28	73.33 4.35 0.00
AUBURN___LFGE 323710	55.92 1.42 -2.00	53.80 0.78 -1.39	53.36 0.62 -1.21	52.99 0.82 -1.06	52.98 0.77 -0.81	49.12 0.57 -1.52	53.41 0.72 -1.11	54.89 1.06 -0.95	60.74 1.41 -0.30	65.25 1.53 0.00	70.95 1.80 0.00	74.75 2.32 0.00	78.33 2.80 0.00	82.63 2.95 0.00	88.00 3.30 0.00	96.00 3.70 0.00	103.77 4.09 0.00	113.48 4.78 0.00	106.28 4.09 0.00	99.98 3.85 0.00	95.29 4.11 0.00	84.25 3.08 0.00	74.06 2.36 0.00	71.39 2.41 0.00
BABYLON_RES_REC 323704	73.58 6.56 -14.52	67.93 6.19 -10.11	66.19 5.87 -8.80	63.64 4.86 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.42 5.78 -8.07	65.96 6.18 -6.89	69.31 8.09 -2.20	72.45 8.73 0.00	81.34 10.31 -1.88	83.09 10.14 -0.52	90.74 11.03 -4.18	94.51 10.83 -4.00	99.43 11.18 -3.55	108.59 11.82 -4.47	114.97 11.36 -3.93	123.72 11.85 -3.17	114.68 10.83 -1.67	108.88 11.63 -1.12	103.49 11.12 -1.19	93.46 10.95 -1.34	83.15 10.75 -0.70	78.36 9.38 0.00

BARRETT_IC_1 23704	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_10 23701	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_11 23702	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_12 23703	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_2 23705	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_3 23706	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_4 23707	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_5 23708	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_6 23709	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_7 23710	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_8 23711	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT_IC_9 23700	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT___1 23545	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BARRETT___2 23546	73.05 6.04 -14.52	67.47 5.73 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.76 10.05 -4.18	93.96 10.28 -4.00	98.67 10.42 -3.55	107.66 10.89 -4.47	114.17 10.56 -3.93	122.84 10.97 -3.17	113.97 10.12 -1.67	107.83 10.57 -1.12	102.49 10.12 -1.19	92.82 10.31 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
BAYONEEC___CTG1 323682	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00

BAYONEEC___CTG10 323750	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG2 323683	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG3 323684	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG4 323685	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG5 323686	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG6 323687	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG7 323688	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG8 323689	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BAYONEEC___CTG9 323749	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
BEACON___LESR 323632	73.95 3.31 -18.14	67.41 3.15 -12.64	65.61 3.09 -10.99	64.06 3.37 -9.57	62.24 3.50 -7.34	64.02 3.20 -13.78	65.27 3.61 -10.08	65.25 3.75 -8.61	66.02 4.25 -2.75	68.44 4.72 0.00	74.48 5.33 0.00	77.27 5.22 0.38	79.69 5.36 1.21	84.14 5.74 1.28	88.43 6.43 2.71	96.18 7.29 3.42	104.85 8.18 3.01	115.19 8.92 2.43	109.38 8.48 1.28	103.35 8.08 0.86	97.66 7.38 0.91	86.96 6.82 1.03	76.98 5.81 0.53	74.09 5.10 0.00
BEAVER RIVER___HYD 24048	52.78 -0.21 -0.48	51.71 -0.26 -0.34	51.40 -0.41 -0.29	50.96 -0.41 -0.26	51.13 -0.46 -0.20	47.21 -0.19 -0.37	51.59 -0.26 -0.27	53.16 0.05 -0.23	58.80 -0.29 -0.07	63.53 -0.19 0.00	69.15 0.00 0.00	72.58 0.15 0.00	75.84 0.30 0.00	79.92 0.24 0.00	85.30 0.60 0.00	93.51 1.20 0.00	101.37 1.69 0.00	111.42 2.72 0.00	104.33 2.15 0.00	98.24 2.11 0.00	93.19 2.00 0.00	82.06 0.89 0.00	72.35 0.64 0.00	69.47 0.49 0.00
BEEBEE_GT_13 23619	55.32 0.89 -1.93	53.28 0.31 -1.34	52.74 0.05 -1.17	52.09 -0.05 -1.02	52.23 0.05 -0.78	48.50 0.00 -1.46	53.01 0.36 -1.07	54.48 0.69 -0.92	60.31 1.00 -0.29	64.68 0.96 0.00	70.75 1.59 0.00	74.90 2.46 0.00	78.56 3.02 0.00	82.78 3.10 0.00	88.93 4.23 0.00	96.09 3.79 0.00	103.77 4.09 0.00	114.02 5.32 0.00	106.47 4.29 0.00	100.36 4.22 0.00	96.56 5.38 0.00	85.06 3.90 0.00	74.14 2.44 0.00	71.60 2.62 0.00
BETHLEHEM___GRP 23843	73.01 2.36 -18.14	66.48 2.22 -12.63	64.73 2.21 -10.99	63.30 2.61 -9.57	61.46 2.72 -7.34	63.26 2.44 -13.78	64.34 2.68 -10.08	64.13 2.64 -8.61	64.66 2.89 -2.75	67.03 3.31 0.00	73.02 3.87 0.00	75.69 3.62 0.36	78.08 3.70 1.15	82.44 3.98 1.22	86.44 4.32 2.58	94.03 4.98 3.25	102.20 5.38 2.86	112.04 5.65 2.31	106.48 5.51 1.22	100.60 5.28 0.82	94.97 4.65 0.86	84.74 4.54 0.97	75.14 3.94 0.50	72.50 3.52 0.00
BETHLEHEM___GS1 323560	73.01 2.36 -18.14	66.48 2.22 -12.63	64.73 2.21 -10.99	63.30 2.61 -9.57	61.46 2.72 -7.34	63.26 2.44 -13.78	64.34 2.68 -10.08	64.13 2.64 -8.61	64.66 2.89 -2.75	67.03 3.31 0.00	73.02 3.87 0.00	75.69 3.62 0.36	78.08 3.70 1.15	82.44 3.98 1.22	86.44 4.32 2.58	94.03 4.98 3.25	102.20 5.38 2.86	112.04 5.65 2.31	106.48 5.51 1.22	100.60 5.28 0.82	94.97 4.65 0.86	84.74 4.54 0.97	75.14 3.94 0.50	72.50 3.52 0.00
BETHLEHEM___GS2 323561	73.01 2.36 -18.14	66.48 2.22 -12.63	64.73 2.21 -10.99	63.30 2.61 -9.57	61.46 2.72 -7.34	63.26 2.44 -13.78	64.34 2.68 -10.08	64.13 2.64 -8.61	64.66 2.89 -2.75	67.03 3.31 0.00	73.02 3.87 0.00	75.69 3.62 0.36	78.08 3.70 1.15	82.44 3.98 1.22	86.44 4.32 2.58	94.03 4.98 3.25	102.20 5.38 2.86	112.04 5.65 2.31	106.48 5.51 1.22	100.60 5.28 0.82	94.97 4.65 0.86	84.74 4.54 0.97	75.14 3.94 0.50	72.50 3.52 0.00

BETHLEHEM___GS3 323562	73.01 2.36 -18.14	66.48 2.22 -12.63	64.73 2.21 -10.99	63.30 2.61 -9.57	61.46 2.72 -7.34	63.26 2.44 -13.78	64.34 2.68 -10.08	64.13 2.64 -8.61	64.66 2.89 -2.75	67.03 3.31 0.00	73.02 3.87 0.00	75.69 3.62 0.36	78.08 3.70 1.15	82.44 3.98 1.22	86.44 4.32 2.58	94.03 4.98 3.25	102.20 5.38 2.86	112.04 5.65 2.31	106.48 5.51 1.22	100.60 5.28 0.82	94.97 4.65 0.86	84.74 4.54 0.97	75.14 3.94 0.50	72.50 3.52 0.00
BETHLEHEM___STEEL 23779	55.47 0.37 -2.59	53.13 -0.31 -1.81	52.37 -0.72 -1.57	51.72 -0.77 -1.37	51.78 -0.67 -1.05	48.39 -0.61 -1.97	52.71 -0.31 -1.44	54.32 0.21 -1.23	59.94 0.53 -0.39	64.49 0.77 0.00	70.95 1.80 0.00	75.62 3.18 0.00	79.69 4.15 0.00	83.43 3.75 0.00	90.13 5.43 0.00	97.20 4.89 0.00	104.76 5.08 0.00	115.00 6.30 0.00	107.19 5.01 0.00	101.03 4.90 0.00	97.75 6.57 0.00	86.20 5.03 0.00	74.57 2.87 0.00	72.77 3.79 0.00
BETHPAGE_CC_5 323564	73.48 6.46 -14.52	67.83 6.09 -10.11	66.09 5.77 -8.80	63.58 4.80 -7.66	62.37 5.09 -5.87	62.68 4.61 -11.03	65.32 5.67 -8.07	65.90 6.13 -6.89	69.25 8.03 -2.20	72.45 8.73 0.00	81.34 10.31 -1.88	83.02 10.07 -0.52	90.66 10.95 -4.18	95.07 11.39 -4.00	99.86 11.60 -3.55	109.05 12.28 -4.47	115.66 12.06 -3.93	124.58 12.71 -3.17	115.40 11.54 -1.67	109.27 12.02 -1.12	103.86 11.49 -1.19	93.87 11.36 -1.34	82.87 10.47 -0.70	78.16 9.18 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	55.50 0.37 -2.63	53.15 -0.31 -1.83	52.39 -0.72 -1.59	51.69 -0.82 -1.39	51.75 -0.72 -1.06	48.37 -0.66 -2.00	52.68 -0.36 -1.46	54.39 0.27 -1.25	60.01 0.59 -0.40	64.61 0.89 0.00	71.09 1.93 0.00	75.84 3.41 0.00	79.92 4.38 0.00	83.58 3.90 0.00	90.38 5.68 0.00	97.47 5.17 0.00	105.16 5.48 0.00	115.33 6.63 0.00	107.49 5.31 0.00	101.32 5.19 0.00	98.03 6.84 0.00	86.28 5.12 0.00	74.64 2.94 0.00	72.98 4.00 0.00
BINGHAMTON___COGEN 23790	59.08 1.63 -4.95	56.42 1.34 -3.45	55.71 1.19 -3.00	54.70 0.97 -2.61	54.38 0.97 -2.00	51.83 1.03 -3.76	55.52 1.19 -2.75	56.82 1.58 -2.35	61.89 2.12 -0.75	66.14 2.42 0.00	72.06 2.90 0.00	75.91 3.41 -0.07	79.69 3.93 -0.23	83.90 3.98 -0.24	89.86 4.66 -0.50	97.83 4.89 -0.64	105.52 5.28 -0.56	115.13 5.97 -0.45	107.73 5.31 -0.24	101.19 4.90 -0.16	96.46 5.10 -0.17	85.74 4.38 -0.19	75.24 3.44 -0.10	72.43 3.45 0.00
BLACK RIVER___HYD 24047	53.09 -0.16 -0.75	51.79 -0.36 -0.52	51.46 -0.52 -0.45	51.00 -0.51 -0.39	51.14 -0.56 -0.30	47.28 -0.33 -0.57	51.63 -0.36 -0.41	53.29 0.05 -0.35	59.01 -0.12 -0.11	63.72 0.00 0.00	69.43 0.28 0.00	72.87 0.44 0.00	76.07 0.53 0.00	80.08 0.40 0.00	85.46 0.76 0.00	93.88 1.57 0.00	101.87 2.19 0.00	112.18 3.48 0.00	105.04 2.86 0.00	98.82 2.69 0.00	93.83 2.65 0.00	82.55 1.38 0.00	72.63 0.93 0.00	69.74 0.76 0.00
BLISS_WT_PWR 323608	55.60 0.32 -2.78	52.73 -0.83 -1.93	51.92 -1.29 -1.68	51.21 -1.38 -1.46	51.39 -1.13 -1.12	48.20 -0.94 -2.11	52.50 -0.62 -1.54	54.67 0.47 -1.32	60.68 1.24 -0.42	65.63 1.91 0.00	72.06 2.90 0.00	76.86 4.42 0.00	81.05 5.51 0.00	84.94 5.26 0.00	91.06 6.36 0.00	98.77 6.46 0.00	106.95 7.27 0.00	117.40 8.70 0.00	109.64 7.46 0.00	102.96 6.83 0.00	99.21 8.03 0.00	87.02 5.85 0.00	75.14 3.44 0.00	73.81 4.83 0.00
BLUE_CIRC_CHEM_DRP 24182	73.21 2.99 -17.72	66.86 2.89 -12.34	65.15 2.88 -10.74	63.48 3.02 -9.35	61.66 3.08 -7.17	63.32 2.82 -13.46	64.47 3.04 -9.85	64.36 3.07 -8.41	65.25 3.54 -2.69	67.67 3.95 0.00	73.51 4.36 0.00	76.47 4.27 0.24	79.16 4.38 0.76	83.58 4.70 0.80	88.09 5.08 1.69	95.89 5.73 2.14	103.98 6.18 1.88	113.81 6.63 1.52	107.72 6.34 0.80	101.65 6.06 0.54	96.18 5.56 0.57	85.73 5.20 0.64	75.89 4.52 0.33	73.12 4.14 0.00
BOC_GAS_DRP 24189	73.15 2.78 -17.87	66.76 2.68 -12.45	64.98 2.63 -10.83	63.20 2.66 -9.43	61.30 2.67 -7.23	63.10 2.49 -13.58	64.24 2.73 -9.93	64.16 2.80 -8.48	65.09 3.36 -2.71	67.48 3.76 0.00	73.23 4.08 0.00	76.11 3.91 0.24	78.79 4.00 0.75	83.11 4.22 0.79	87.51 4.49 1.68	95.17 4.98 2.12	103.10 5.28 1.86	112.63 5.43 1.50	106.70 5.31 0.79	100.69 5.09 0.53	95.18 4.56 0.56	85.08 4.54 0.63	75.39 4.01 0.33	72.63 3.65 0.00
BORALEX_4TH_BRANCH 23824	75.04 4.25 -18.28	68.50 4.13 -12.74	66.57 3.97 -11.08	64.60 3.84 -9.65	62.66 3.86 -7.40	64.46 3.53 -13.89	65.71 3.97 -10.16	65.69 4.13 -8.68	66.75 4.96 -2.77	69.13 5.41 0.00	74.62 5.46 0.00	76.70 5.07 0.80	78.21 5.21 2.54	82.90 5.90 2.68	85.22 6.18 5.66	92.26 7.11 7.15	101.17 7.78 6.29	112.00 8.37 5.07	107.58 8.07 2.67	102.03 7.69 1.80	96.12 6.84 1.90	85.68 6.66 2.14	76.41 5.81 1.10	74.22 5.24 0.00
BOWLINE___1 23526	72.14 5.41 -14.23	66.75 5.21 -9.91	65.10 4.95 -8.63	63.13 4.50 -7.51	61.58 4.42 -5.76	61.99 4.14 -10.81	64.33 4.85 -7.91	64.87 5.24 -6.76	67.79 6.61 -2.16	71.11 7.39 0.00	77.03 7.88 0.00	80.73 7.83 -0.47	85.42 8.38 -1.50	90.03 8.76 -1.58	97.02 8.97 -3.35	106.42 9.88 -4.23	113.67 10.27 -3.72	122.56 10.87 -3.00	113.98 10.22 -1.58	106.90 9.71 -1.06	100.87 8.57 -1.12	91.03 8.60 -1.27	80.10 7.75 -0.65	76.02 7.04 0.00
BOWLINE___2 23595	72.14 5.41 -14.23	66.75 5.21 -9.91	65.10 4.95 -8.63	63.13 4.50 -7.51	61.58 4.42 -5.76	61.99 4.14 -10.81	64.33 4.85 -7.91	64.87 5.24 -6.76	67.79 6.61 -2.16	71.11 7.39 0.00	77.03 7.88 0.00	80.73 7.83 -0.47	85.42 8.38 -1.50	90.03 8.76 -1.58	97.02 8.97 -3.35	106.42 9.88 -4.23	113.67 10.27 -3.72	122.57 10.87 -3.00	113.98 10.22 -1.58	106.90 9.71 -1.06	100.87 8.57 -1.12	91.03 8.60 -1.27	80.10 7.75 -0.65	76.02 7.04 0.00
BRANSCOMB___SOLAR 323811	76.49 4.99 -18.99	69.56 4.70 -13.23	67.62 4.58 -11.51	65.74 4.60 -10.02	63.81 4.73 -7.69	65.84 4.37 -14.43	66.93 4.80 -10.55	66.87 4.97 -9.02	67.92 6.02 -2.88	70.35 6.63 0.00	76.00 6.85 0.00	78.72 6.81 0.52	80.99 7.10 1.64	85.76 7.81 1.74	89.76 8.73 3.67	97.74 10.06 4.64	106.87 11.26 4.07	118.02 12.60 3.29	112.81 12.36 1.73	106.89 11.92 1.16	100.80 10.85 1.23	89.27 9.49 1.39	78.95 7.96 0.71	76.22 7.24 0.00
BROOKHAVEN___DRP 24191	73.11 6.09 -14.52	67.73 5.99 -10.11	65.99 5.67 -8.80	63.02 4.24 -7.66	62.16 4.89 -5.87	62.48 4.42 -11.03	65.22 5.57 -8.07	65.49 5.71 -6.89	68.84 7.62 -2.20	71.81 8.09 0.00	80.92 9.89 -1.88	82.44 9.49 -0.52	90.14 10.43 -4.18	94.59 10.92 -4.00	99.86 11.60 -3.55	109.15 12.37 -4.47	115.56 11.96 -3.93	124.36 12.50 -3.17	115.19 11.34 -1.67	109.46 12.21 -1.12	104.14 11.77 -1.19	93.95 11.45 -1.34	82.95 10.54 -0.70	77.94 8.96 0.00
BROOKLYN_NAVY_YARD 23515	73.11 6.09 -14.51	67.57 5.83 -10.11	65.78 5.46 -8.80	63.74 4.96 -7.66	62.11 4.83 -5.87	62.58 4.52 -11.03	65.11 5.46 -8.06	65.75 5.97 -6.89	68.78 7.56 -2.20	72.13 8.41 0.00	78.14 8.99 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	107.66 10.89 -4.47	114.77 11.16 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.58 9.21 -1.19	91.92 9.41 -1.34	81.13 8.74 -0.69	76.91 7.93 0.00

BROOKLYN___ARMY_DRP 323595	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
BROOME_2_LFGE 323671	59.08 1.63 -4.95	56.42 1.34 -3.45	55.71 1.19 -3.00	54.70 0.97 -2.61	54.38 0.97 -2.00	51.83 1.03 -3.76	55.52 1.19 -2.75	56.82 1.58 -2.35	61.89 2.12 -0.75	66.14 2.42 0.00	72.06 2.90 0.00	75.91 3.41 -0.07	79.69 3.93 -0.23	83.90 3.98 -0.24	89.86 4.66 -0.50	97.83 4.89 -0.64	105.52 5.28 -0.56	115.13 5.97 -0.45	107.73 5.31 -0.24	101.19 4.90 -0.16	96.46 5.10 -0.17	85.74 4.38 -0.19	75.24 3.44 -0.10	72.43 3.45 0.00
BROOME___LFGE 323600	59.08 1.63 -4.95	56.42 1.34 -3.45	55.71 1.19 -3.00	54.70 0.97 -2.61	54.38 0.97 -2.00	51.83 1.03 -3.76	55.52 1.19 -2.75	56.82 1.58 -2.35	61.89 2.12 -0.75	66.14 2.42 0.00	72.06 2.90 0.00	75.91 3.41 -0.07	79.69 3.93 -0.23	83.90 3.98 -0.24	89.86 4.66 -0.50	97.83 4.89 -0.64	105.52 5.28 -0.56	115.13 5.97 -0.45	107.73 5.31 -0.24	101.19 4.90 -0.16	96.46 5.10 -0.17	85.74 4.38 -0.19	75.24 3.44 -0.10	72.43 3.45 0.00
BURROWS___LYONSDAL 23803	53.57 0.68 -0.39	52.52 0.62 -0.27	52.27 0.52 -0.24	51.69 0.36 -0.21	51.87 0.31 -0.16	47.90 0.57 -0.30	52.36 0.57 -0.22	53.96 0.90 -0.19	59.96 0.89 -0.06	64.80 1.08 0.00	70.54 1.38 0.00	73.96 1.52 0.00	77.20 1.66 0.00	81.43 1.75 0.00	86.99 2.29 0.00	95.07 2.77 0.00	102.97 3.28 0.00	112.72 4.02 0.00	105.76 3.57 0.00	99.49 3.36 0.00	94.46 3.28 0.00	83.44 2.27 0.00	73.56 1.86 0.00	70.71 1.73 0.00
CAITHNESS_CC_1 323624	73.11 6.09 -14.52	67.68 5.93 -10.11	65.99 5.67 -8.80	63.02 4.24 -7.66	62.16 4.89 -5.87	62.44 4.37 -11.03	65.17 5.52 -8.07	65.49 5.71 -6.89	68.84 7.62 -2.20	71.81 8.09 0.00	80.85 9.82 -1.88	82.44 9.49 -0.52	90.06 10.35 -4.18	94.51 10.83 -4.00	99.77 11.52 -3.55	108.96 12.18 -4.47	115.26 11.66 -3.93	124.15 12.28 -3.17	114.89 11.04 -1.67	109.27 12.02 -1.12	103.95 11.58 -1.19	93.78 11.28 -1.34	82.87 10.47 -0.70	77.94 8.96 0.00
CALPINE BETH_PAGE_GT4 24209	73.48 6.46 -14.52	67.88 6.14 -10.11	66.14 5.82 -8.80	63.58 4.80 -7.66	62.37 5.09 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.07	65.90 6.13 -6.89	69.25 8.03 -2.20	72.52 8.80 0.00	81.34 10.31 -1.88	83.02 10.07 -0.52	90.66 10.95 -4.18	95.07 11.39 -4.00	99.68 11.43 -3.55	108.86 12.09 -4.47	115.56 11.96 -3.93	124.36 12.50 -3.17	115.29 11.44 -1.67	109.07 11.82 -1.12	103.58 11.21 -1.19	93.78 11.28 -1.34	82.87 10.47 -0.70	78.16 9.18 0.00
CALPINE_BETH_PAGE_GT_4 323586	73.48 6.46 -14.52	67.88 6.14 -10.11	66.14 5.82 -8.80	63.58 4.80 -7.66	62.37 5.09 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.07	65.90 6.13 -6.89	69.25 8.03 -2.20	72.52 8.80 0.00	81.34 10.31 -1.88	83.02 10.07 -0.52	90.66 10.95 -4.18	95.07 11.39 -4.00	99.68 11.43 -3.55	108.86 12.09 -4.47	115.56 11.96 -3.93	124.36 12.50 -3.17	115.29 11.44 -1.67	109.07 11.82 -1.12	103.58 11.21 -1.19	93.78 11.28 -1.34	82.87 10.47 -0.70	78.16 9.18 0.00
CALPINE_BP_GT1 23823	73.48 6.46 -14.52	67.88 6.14 -10.11	66.14 5.82 -8.80	63.58 4.80 -7.66	62.37 5.09 -5.87	62.72 4.66 -11.03	65.37 5.72 -8.07	65.90 6.13 -6.89	69.25 8.03 -2.20	72.52 8.80 0.00	81.34 10.31 -1.88	83.02 10.07 -0.52	90.66 10.95 -4.18	95.07 11.39 -4.00	99.68 11.43 -3.55	108.86 12.09 -4.47	115.56 11.96 -3.93	124.36 12.50 -3.17	115.29 11.44 -1.67	109.07 11.82 -1.12	103.58 11.21 -1.19	93.78 11.28 -1.34	82.87 10.47 -0.70	78.16 9.18 0.00
CALSPAN___DRP 24200	55.47 0.37 -2.59	53.13 -0.31 -1.81	52.37 -0.72 -1.57	51.72 -0.77 -1.37	51.78 -0.67 -1.05	48.39 -0.61 -1.97	52.71 -0.31 -1.44	54.32 0.21 -1.23	59.94 0.53 -0.39	64.49 0.77 0.00	70.95 1.80 0.00	75.62 3.18 0.00	79.69 4.15 0.00	83.43 3.75 0.00	90.13 5.43 0.00	97.20 4.89 0.00	104.76 5.08 0.00	115.00 6.30 0.00	107.19 5.01 0.00	101.03 4.90 0.00	97.75 6.57 0.00	86.20 5.03 0.00	74.57 2.87 0.00	72.77 3.79 0.00
CALVERTON___SOLAR 323806	73.16 6.14 -14.52	67.83 6.09 -10.11	66.14 5.82 -8.80	63.07 4.29 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.32 5.67 -8.07	65.59 5.82 -6.89	68.89 7.67 -2.20	71.94 8.22 0.00	81.05 10.02 -1.88	82.66 9.71 -0.52	90.37 10.65 -4.18	94.83 11.15 -4.00	100.11 11.86 -3.55	109.52 12.74 -4.47	115.97 12.36 -3.93	124.80 12.93 -3.17	115.60 11.75 -1.67	109.84 12.59 -1.12	104.50 12.13 -1.19	94.20 11.69 -1.34	83.15 10.75 -0.70	78.16 9.18 0.00
CANDIGU_WT_PWR 323617	57.11 1.21 -3.40	54.57 0.57 -2.37	53.84 0.26 -2.06	53.02 0.10 -1.80	52.93 0.15 -1.38	49.86 0.24 -2.59	53.93 0.46 -1.89	55.55 1.06 -1.62	61.18 1.65 -0.52	65.82 2.10 0.00	72.13 2.97 0.00	76.56 4.13 0.00	80.60 5.06 0.00	84.62 4.94 0.00	90.97 6.27 0.00	98.59 6.28 0.00	106.46 6.78 0.00	116.74 8.04 0.00	109.03 6.85 0.00	102.47 6.34 0.00	98.48 7.30 0.00	86.93 5.76 0.00	75.64 3.94 0.00	73.40 4.42 0.00
CARR STREET_E__SYR 24060	54.31 0.37 -1.43	52.78 0.16 -1.00	52.44 0.05 -0.87	51.77 -0.10 -0.76	51.88 -0.10 -0.58	48.12 0.00 -1.09	52.48 0.10 -0.80	53.88 0.32 -0.68	59.77 0.53 -0.22	64.23 0.51 0.00	69.78 0.62 0.00	73.31 0.87 0.00	76.59 1.06 0.00	80.56 0.88 0.00	85.55 0.85 0.00	93.04 0.74 0.00	100.58 0.90 0.00	109.90 1.20 0.00	103.10 0.92 0.00	96.90 0.77 0.00	92.28 1.10 0.00	82.15 0.98 0.00	72.70 1.00 0.00	70.08 1.10 0.00
CARTHAGE___PAPER 23857	52.84 -0.31 -0.64	51.61 -0.47 -0.45	51.35 -0.57 -0.39	50.90 -0.56 -0.34	51.05 -0.61 -0.26	47.15 -0.38 -0.49	51.52 -0.41 -0.36	53.13 -0.05 -0.31	58.71 -0.41 -0.10	63.47 -0.25 0.00	69.09 -0.07 0.00	72.51 0.07 0.00	75.61 0.08 0.00	79.60 -0.08 0.00	84.96 0.25 0.00	93.33 1.02 0.00	101.27 1.59 0.00	111.30 2.60 0.00	104.33 2.15 0.00	98.15 2.02 0.00	93.10 1.92 0.00	81.98 0.81 0.00	72.21 0.51 0.00	69.33 0.35 0.00
CASSADAGA_WT_PWR 323784	56.35 1.10 -2.74	53.74 0.21 -1.91	52.98 -0.21 -1.66	52.31 -0.25 -1.45	52.36 -0.15 -1.11	48.98 -0.14 -2.08	53.26 0.16 -1.52	55.34 1.16 -1.30	61.50 2.06 -0.42	66.59 2.87 0.00	73.79 4.63 0.00	79.03 6.59 0.00	83.62 8.09 0.00	87.57 7.89 0.00	94.69 9.99 0.00	102.55 10.25 0.00	110.84 11.16 0.00	121.63 12.93 0.00	113.32 11.14 0.00	106.22 10.09 0.00	102.21 11.03 0.00	90.18 9.01 0.00	77.79 6.09 0.00	75.74 6.76 0.00
CE_DUNWOOD___DRP 24194	72.68 5.67 -14.50	67.20 5.47 -10.10	65.51 5.20 -8.79	63.53 4.75 -7.65	61.95 4.68 -5.87	62.43 4.37 -11.02	64.79 5.16 -8.06	65.32 5.55 -6.88	68.18 6.96 -2.20	71.49 7.77 0.00	77.52 8.36 0.00	81.12 8.18 -0.50	85.88 8.76 -1.58	90.51 9.16 -1.67	97.63 9.40 -3.53	107.20 10.43 -4.46	114.27 10.67 -3.92	123.17 11.30 -3.16	114.58 10.73 -1.67	107.34 10.09 -1.12	101.31 8.94 -1.19	91.51 9.01 -1.34	80.56 8.17 -0.69	76.37 7.38 0.00



CE_MILLWOOD___DRP 24193	72.53 5.56 -14.47	67.08 5.37 -10.08	65.39 5.10 -8.77	63.41 4.65 -7.63	61.83 4.57 -5.86	62.31 4.28 -10.99	64.62 5.00 -8.04	65.15 5.40 -6.87	68.00 6.78 -2.19	71.30 7.58 0.00	77.31 8.16 0.00	80.90 7.97 -0.50	85.64 8.53 -1.57	90.26 8.92 -1.66	97.45 9.23 -3.51	106.90 10.15 -4.44	114.05 10.46 -3.90	122.94 11.09 -3.15	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.35 8.85 -1.33	80.34 7.96 -0.68	76.15 7.17 0.00
CE_NYC2_DRP 24202	73.37 6.35 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	90.91 9.56 -1.67	97.97 9.74 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.28 11.41 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.49 9.12 -1.19	91.92 9.41 -1.34	81.06 8.67 -0.69	77.05 8.07 0.00
CE_NYC_DRP 24195	73.21 6.19 -14.51	67.67 5.93 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.28 9.13 0.00	81.77 8.83 -0.50	86.64 9.52 -1.58	91.23 9.88 -1.67	98.31 10.07 -3.54	107.94 11.16 -4.47	114.97 11.36 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	107.92 10.67 -1.12	101.85 9.48 -1.19	92.24 9.74 -1.34	81.20 8.82 -0.69	77.05 8.07 0.00
CHAFFEE___LFGE 323603	55.60 0.42 -2.68	53.19 -0.31 -1.87	52.43 -0.72 -1.63	51.67 -0.87 -1.41	51.77 -0.72 -1.09	48.46 -0.61 -2.04	52.76 -0.31 -1.49	54.53 0.37 -1.27	60.19 0.77 -0.41	64.80 1.08 0.00	71.30 2.15 0.00	76.06 3.62 0.00	80.22 4.68 0.00	83.98 4.30 0.00	90.72 6.01 0.00	97.85 5.54 0.00	105.66 5.98 0.00	115.98 7.28 0.00	108.01 5.82 0.00	101.70 5.57 0.00	98.38 7.20 0.00	86.61 5.44 0.00	74.85 3.15 0.00	73.12 4.14 0.00
CHATEAUG_WT_PWR 323614	51.40 -1.11 0.00	50.75 -0.88 0.00	50.60 -0.93 0.00	50.35 -0.77 0.00	50.68 -0.72 0.00	46.14 -0.90 0.00	50.39 -1.18 0.00	51.56 -1.32 0.00	57.07 -1.95 0.00	61.74 -1.98 0.00	67.01 -2.14 0.00	70.41 -2.03 0.00	73.34 -2.19 0.00	77.45 -2.23 0.00	82.07 -2.63 0.00	89.63 -2.68 0.00	96.89 -2.79 0.00	105.77 -2.93 0.00	99.63 -2.55 0.00	93.44 -2.69 0.00	88.08 -3.10 0.00	77.92 -3.25 0.00	68.69 -3.01 0.00	66.15 -2.83 0.00
CHAT_HIGH_FALL_HYD 323578	51.24 -1.26 0.00	50.65 -0.98 0.00	50.54 -0.98 0.00	50.30 -0.82 0.00	50.63 -0.77 0.00	46.14 -0.90 0.00	50.29 -1.29 0.00	51.50 -1.38 0.00	56.95 -2.07 0.00	61.68 -2.04 0.00	66.94 -2.22 0.00	70.55 -1.88 0.00	73.34 -2.19 0.00	77.45 -2.23 0.00	82.16 -2.54 0.00	89.72 -2.58 0.00	97.19 -2.49 0.00	105.87 -2.83 0.00	99.73 -2.45 0.00	93.44 -2.69 0.00	88.08 -3.10 0.00	77.92 -3.25 0.00	68.62 -3.08 0.00	66.09 -2.89 0.00
CHAUTAUQUA___LFGE 323629	56.29 1.10 -2.68	53.71 0.21 -1.87	53.00 -0.15 -1.63	52.38 -0.15 -1.42	52.44 -0.05 -1.09	48.93 -0.14 -2.04	53.23 0.16 -1.49	55.11 0.95 -1.27	61.08 1.65 -0.41	65.89 2.17 0.00	72.68 3.52 0.00	77.72 5.29 0.00	82.03 6.50 0.00	85.90 6.22 0.00	92.83 8.13 0.00	100.34 8.03 0.00	108.35 8.67 0.00	118.81 10.11 0.00	110.66 8.48 0.00	104.02 7.88 0.00	100.39 9.21 0.00	88.48 7.31 0.00	76.43 4.73 0.00	74.43 5.45 0.00
CH_MIDHUDSON___DRP 24192	72.38 5.09 -14.79	66.94 5.01 -10.30	65.22 4.74 -8.96	63.32 4.40 -7.80	61.70 4.32 -5.98	62.27 4.00 -11.24	64.49 4.69 -8.22	64.87 4.97 -7.02	67.51 6.25 -2.24	70.60 6.88 0.00	76.56 7.40 0.00	80.08 7.24 -0.40	84.58 7.78 -1.26	89.14 8.13 -1.33	95.90 8.39 -2.81	105.08 9.23 -3.55	112.57 9.77 -3.12	121.55 10.33 -2.51	113.32 9.81 -1.32	106.25 9.23 -0.89	100.24 8.11 -0.94	90.35 8.12 -1.06	79.56 7.32 -0.54	75.60 6.62 0.00
CH_MISC_IPPS 23765	72.57 5.46 -14.60	67.12 5.32 -10.17	65.43 5.05 -8.85	63.48 4.65 -7.70	61.84 4.52 -5.91	62.37 4.23 -11.10	64.64 4.95 -8.11	65.05 5.24 -6.93	67.84 6.61 -2.21	70.98 7.26 0.00	76.97 7.81 0.00	80.61 7.75 -0.42	85.24 8.38 -1.32	89.84 8.76 -1.39	96.79 9.15 -2.94	106.08 10.06 -3.71	113.71 10.77 -3.26	122.85 11.52 -2.63	114.40 10.83 -1.39	107.25 10.19 -0.93	101.20 9.03 -0.99	91.13 8.85 -1.11	80.16 7.89 -0.57	76.15 7.17 0.00
CH_RES_BVR_FALLS 23983	51.09 -1.11 0.31	50.38 -1.03 0.21	50.31 -1.03 0.19	49.98 -0.97 0.16	50.25 -1.03 0.12	45.86 -0.94 0.23	50.32 -1.09 0.17	51.62 -1.11 0.15	57.62 -1.36 0.05	62.38 -1.34 0.00	67.91 -1.24 0.00	71.20 -1.23 0.00	74.33 -1.21 0.00	78.49 -1.19 0.00	83.43 -1.27 0.00	90.93 -1.38 0.00	98.29 -1.40 0.00	107.18 -1.52 0.00	100.75 -1.43 0.00	94.69 -1.44 0.00	89.72 -1.46 0.00	79.71 -1.46 0.00	70.41 -1.29 0.00	67.74 -1.24 0.00
CH_RES_NIAGARA 23895	54.53 -0.36 -2.39	52.37 -0.93 -1.67	51.63 -1.34 -1.45	51.01 -1.38 -1.26	51.09 -1.28 -0.97	47.68 -1.17 -1.82	51.88 -1.03 -1.33	53.01 -1.01 -1.14	58.38 -1.00 -0.36	62.32 -1.40 0.00	68.53 -0.62 0.00	72.87 0.44 0.00	76.67 1.13 0.00	80.08 0.40 0.00	86.73 2.03 0.00	93.04 0.74 0.00	100.08 0.40 0.00	110.01 1.31 0.00	102.59 0.41 0.00	97.09 0.96 0.00	94.28 3.10 0.00	83.20 2.03 0.00	71.99 0.29 0.00	70.29 1.31 0.00
CH_RES_SYRACUSE 23985	54.69 0.58 -1.61	53.11 0.36 -1.12	52.75 0.26 -0.97	52.07 0.10 -0.85	52.15 0.10 -0.65	48.44 0.19 -1.22	52.78 0.31 -0.89	54.17 0.53 -0.76	60.03 0.77 -0.24	64.49 0.77 0.00	70.05 0.90 0.00	73.67 1.23 0.00	77.05 1.51 0.00	81.19 1.51 0.00	86.48 1.78 0.00	94.15 1.85 0.00	101.78 2.10 0.00	111.20 2.50 0.00	104.23 2.04 0.00	98.05 1.92 0.00	93.37 2.18 0.00	82.88 1.71 0.00	73.13 1.43 0.00	70.50 1.52 0.00
CLINTON_WT_PWR 323605	51.40 -1.11 0.00	50.75 -0.88 0.00	50.60 -0.93 0.00	50.35 -0.77 0.00	50.68 -0.72 0.00	46.14 -0.90 0.00	50.39 -1.18 0.00	51.56 -1.32 0.00	57.07 -1.95 0.00	61.74 -1.98 0.00	67.01 -2.14 0.00	70.41 -2.03 0.00	73.34 -2.19 0.00	77.45 -2.23 0.00	82.07 -2.63 0.00	89.63 -2.68 0.00	96.89 -2.79 0.00	105.77 -2.93 0.00	99.63 -2.55 0.00	93.44 -2.69 0.00	88.08 -3.10 0.00	77.92 -3.25 0.00	68.69 -3.01 0.00	66.15 -2.83 0.00
CLINTON___LFGE 323618	52.03 -0.47 0.00	51.37 -0.26 0.00	51.22 -0.31 0.00	51.02 -0.10 0.00	51.35 -0.05 0.00	46.75 -0.28 0.00	50.96 -0.62 0.00	52.30 -0.58 0.00	57.90 -1.12 0.00	62.64 -1.08 0.00	67.98 -1.18 0.00	71.64 -0.80 0.00	74.63 -0.90 0.00	78.81 -0.87 0.00	83.43 -1.27 0.00	91.29 -1.01 0.00	98.88 -0.80 0.00	107.94 -0.76 0.00	101.57 -0.61 0.00	95.17 -0.96 0.00	89.63 -1.55 0.00	79.14 -2.03 0.00	69.55 -2.15 0.00	67.05 -1.93 0.00
COLONIE_LFGE___ 323577	75.16 3.99 -18.67	68.46 3.82 -13.01	66.55 3.71 -11.32	64.70 3.73 -9.85	62.76 3.80 -7.56	64.70 3.48 -14.19	65.77 3.82 -10.38	65.71 3.97 -8.87	66.57 4.72 -2.83	68.95 5.23 0.00	74.62 5.46 0.00	77.16 5.29 0.56	79.21 5.44 1.77	83.79 5.98 1.87	87.36 6.61 3.95	94.89 7.57 4.99	103.67 8.37 4.39	114.29 9.13 3.54	109.20 8.89 1.86	103.34 8.46 1.25	97.52 7.66 1.33	86.65 6.98 1.50	76.96 6.02 0.77	74.43 5.45 0.00

COPENHAGEN_WT_PWR 323753	53.14 -0.16 -0.80	51.77 -0.41 -0.55	51.44 -0.57 -0.48	51.03 -0.51 -0.42	51.11 -0.61 -0.32	47.26 -0.38 -0.61	51.66 -0.36 -0.44	53.26 0.00 -0.38	59.02 -0.12 0.00	63.72 0.00 0.00	69.36 0.21 0.00	72.80 0.36 0.00	75.99 0.46 0.00	80.00 0.32 0.00	85.38 0.67 0.00	93.69 1.39 0.00	101.67 1.99 0.00	111.85 3.15 0.00	104.74 2.56 0.00	98.54 2.40 0.00	93.55 2.37 0.00	82.39 1.22 0.00	72.56 0.86 0.00	69.67 0.69 0.00
CORNELL____ 23752	57.85 1.84 -3.51	55.62 1.55 -2.45	55.04 1.39 -2.13	54.15 1.18 -1.85	53.95 1.13 -1.42	50.93 1.22 -2.67	54.97 1.44 -1.95	56.40 1.85 -1.67	61.91 2.36 -0.53	66.33 2.61 0.00	72.13 2.97 0.00	75.91 3.48 0.00	79.61 4.08 0.00	84.06 4.38 0.00	89.78 5.08 0.00	97.85 5.54 0.00	105.86 6.18 0.00	115.76 7.06 0.00	108.42 6.23 0.00	101.90 5.77 0.00	97.11 5.92 0.00	85.96 4.79 0.00	75.50 3.80 0.00	72.70 3.72 0.00
COXSACKIE___GT 23611	75.21 5.78 -16.93	68.49 5.06 -11.79	66.73 4.95 -10.26	65.63 5.57 -8.93	63.96 5.70 -6.85	64.79 4.89 -12.87	66.45 5.46 -9.41	66.21 5.29 -8.04	67.61 6.02 -2.57	69.84 6.12 0.00	76.48 7.33 0.00	80.36 8.04 0.12	83.93 8.76 0.37	88.85 9.56 0.39	94.81 10.93 0.82	103.37 12.09 1.03	113.63 14.86 0.91	125.14 17.17 0.73	117.73 15.93 0.39	110.67 14.80 0.26	103.85 12.94 0.27	91.90 11.04 0.31	80.86 9.32 0.16	77.53 8.55 0.00
CPV_VALLEY___CC1 323721	70.16 4.46 -13.19	65.16 4.34 -9.19	63.59 4.07 -8.00	61.81 3.73 -6.96	60.39 3.65 -5.34	60.49 3.43 -10.02	62.93 4.03 -7.33	63.48 4.34 -6.26	66.57 5.55 -2.00	69.90 6.18 0.00	75.79 6.64 0.00	79.35 6.52 -0.39	83.81 7.03 -1.24	88.24 7.25 -1.31	94.93 7.46 -2.77	104.03 8.21 -3.50	111.34 8.57 -3.08	120.20 9.02 -2.48	112.08 8.58 -1.31	105.09 8.08 -0.88	99.23 7.12 -0.93	89.36 7.14 -1.05	78.76 6.52 -0.54	74.84 5.86 0.00
CPV_VALLEY___CC2 323722	70.16 4.46 -13.19	65.16 4.34 -9.19	63.59 4.07 -8.00	61.81 3.73 -6.96	60.39 3.65 -5.34	60.49 3.43 -10.02	62.93 4.03 -7.33	63.48 4.34 -6.26	66.57 5.55 -2.00	69.90 6.18 0.00	75.79 6.64 0.00	79.35 6.52 -0.39	83.81 7.03 -1.24	88.24 7.25 -1.31	94.93 7.46 -2.77	104.03 8.21 -3.50	111.34 8.57 -3.08	120.20 9.02 -2.48	112.08 8.58 -1.31	105.09 8.08 -0.88	99.23 7.12 -0.93	89.36 7.14 -1.05	78.76 6.52 -0.54	74.84 5.86 0.00
CRESCENT___HYD 24018	75.16 3.99 -18.67	68.46 3.82 -13.01	66.55 3.71 -11.32	64.70 3.73 -9.85	62.76 3.80 -7.56	64.70 3.48 -14.19	65.77 3.82 -10.38	65.71 3.97 -8.87	66.57 4.72 -2.83	68.95 5.23 0.00	74.62 5.46 0.00	77.16 5.29 0.56	79.21 5.44 1.77	83.79 5.98 1.87	87.36 6.61 3.95	94.89 7.57 4.99	103.67 8.37 4.39	114.29 9.13 3.54	109.20 8.89 1.86	103.34 8.46 1.25	97.52 7.66 1.33	86.65 6.98 1.50	76.96 6.02 0.77	74.43 5.45 0.00
CRICKET___VALLEY_CC1 323756	71.96 4.31 -15.15	66.47 4.28 -10.56	64.78 4.07 -9.19	62.95 3.84 -8.00	61.34 3.80 -6.13	62.03 3.48 -11.52	64.02 4.03 -8.42	64.36 4.28 -7.20	66.69 5.37 -2.30	69.65 5.93 0.00	75.38 6.23 0.00	74.25 5.94 4.13	68.81 6.35 13.07	72.48 6.61 13.81	62.29 6.78 29.19	62.91 7.47 36.87	74.94 7.68 32.41	90.60 8.04 26.14	96.08 7.67 13.77	94.18 7.30 9.25	87.77 6.38 9.80	76.70 6.57 11.04	71.98 5.95 5.67	74.29 5.31 0.00
CRICKET___VALLEY_CC2 323757	71.96 4.31 -15.15	66.47 4.28 -10.56	64.78 4.07 -9.19	62.95 3.84 -8.00	61.34 3.80 -6.13	62.03 3.48 -11.52	64.02 4.03 -8.42	64.36 4.28 -7.20	66.69 5.37 -2.30	69.65 5.93 0.00	75.38 6.23 0.00	74.25 5.94 4.13	68.81 6.35 13.07	72.48 6.61 13.81	62.29 6.78 29.19	62.91 7.47 36.87	74.94 7.68 32.41	90.60 8.04 26.14	96.08 7.67 13.77	94.18 7.30 9.25	87.77 6.38 9.80	76.70 6.57 11.04	71.98 5.95 5.67	74.29 5.31 0.00
CRICKET___VALLEY_CC3 323758	71.96 4.31 -15.15	66.47 4.28 -10.56	64.78 4.07 -9.19	62.95 3.84 -8.00	61.34 3.80 -6.13	62.03 3.48 -11.52	64.02 4.03 -8.42	64.36 4.28 -7.20	66.69 5.37 -2.30	69.65 5.93 0.00	75.38 6.23 0.00	74.25 5.94 4.13	68.81 6.35 13.07	72.48 6.61 13.81	62.29 6.78 29.19	62.91 7.47 36.87	74.94 7.68 32.41	90.60 8.04 26.14	96.08 7.67 13.77	94.18 7.30 9.25	87.77 6.38 9.80	76.70 6.57 11.04	71.98 5.95 5.67	74.29 5.31 0.00
CRUCIBLE_METL_DRP 24180	54.69 0.58 -1.61	53.11 0.36 -1.12	52.75 0.26 -0.97	52.07 0.10 -0.85	52.15 0.10 -0.65	48.44 0.19 -1.22	52.78 0.31 -0.89	54.17 0.53 -0.76	60.03 0.77 -0.24	64.49 0.77 0.00	70.05 0.90 0.00	73.67 1.23 0.00	77.05 1.51 0.00	81.19 1.51 0.00	86.48 1.78 0.00	94.15 1.85 0.00	101.78 2.10 0.00	111.20 2.50 0.00	104.23 2.04 0.00	98.05 1.92 0.00	93.37 2.18 0.00	82.88 1.71 0.00	73.13 1.43 0.00	70.50 1.52 0.00
DAHOWA___HYDRO 323763	76.80 5.25 -19.05	69.90 5.01 -13.27	67.97 4.90 -11.55	66.03 4.86 -10.05	64.15 5.04 -7.71	66.17 4.66 -14.47	67.22 5.06 -10.58	67.21 5.29 -9.04	68.34 6.43 -2.89	70.86 7.14 0.00	76.48 7.33 0.00	79.17 7.24 0.51	81.55 7.63 1.61	86.34 8.36 1.70	90.51 9.40 3.60	98.56 10.79 4.54	107.84 12.16 3.99	119.18 13.70 3.22	113.97 13.49 1.70	107.96 12.97 1.14	101.92 11.94 1.21	90.12 10.31 1.36	79.60 8.60 0.70	76.70 7.72 0.00
DANC___LFGE 323619	53.27 -0.21 -0.97	51.84 -0.47 -0.68	51.50 -0.62 -0.59	51.02 -0.61 -0.51	51.13 -0.67 -0.39	47.30 -0.47 -0.74	51.65 -0.47 -0.54	53.18 -0.16 -0.46	58.99 -0.18 -0.15	63.59 -0.13 0.00	69.22 0.07 0.00	72.65 0.22 0.00	75.76 0.23 0.00	79.76 0.08 0.00	85.04 0.34 0.00	93.04 0.74 0.00	100.88 1.20 0.00	110.66 1.96 0.00	103.72 1.54 0.00	97.58 1.44 0.00	92.73 1.55 0.00	81.90 0.73 0.00	72.21 0.51 0.00	69.47 0.49 0.00
DANSKAMMER___1 23586	72.57 5.46 -14.60	67.12 5.32 -10.17	65.43 5.05 -8.85	63.48 4.65 -7.70	61.84 4.52 -5.91	62.37 4.23 -11.10	64.64 4.95 -8.11	65.05 5.24 -6.93	67.84 6.61 -2.21	70.98 7.26 0.00	76.97 7.81 0.00	80.61 7.75 -0.42	85.24 8.38 -1.32	89.84 8.76 -1.39	96.79 9.15 -2.94	106.08 10.06 -3.71	113.71 10.77 -3.26	122.85 11.52 -2.63	114.40 10.83 -1.39	107.25 10.19 -0.93	101.20 9.03 -0.99	91.13 8.85 -1.11	80.16 7.89 -0.57	76.15 7.17 0.00
DANSKAMMER___2 23589	72.57 5.46 -14.60	67.12 5.32 -10.17	65.43 5.05 -8.85	63.48 4.65 -7.70	61.84 4.52 -5.91	62.37 4.23 -11.10	64.64 4.95 -8.11	65.05 5.24 -6.93	67.84 6.61 -2.21	70.98 7.26 0.00	76.97 7.81 0.00	80.61 7.75 -0.42	85.24 8.38 -1.32	89.84 8.76 -1.39	96.79 9.15 -2.94	106.08 10.06 -3.71	113.71 10.77 -3.26	122.85 11.52 -2.63	114.40 10.83 -1.39	107.25 10.19 -0.93	101.20 9.03 -0.99	91.13 8.85 -1.11	80.16 7.89 -0.57	76.15 7.17 0.00
DANSKAMMER___3 23590	72.57 5.46 -14.60	67.12 5.32 -10.17	65.43 5.05 -8.85	63.48 4.65 -7.70	61.84 4.52 -5.91	62.37 4.23 -11.10	64.64 4.95 -8.11	65.05 5.24 -6.93	67.84 6.61 -2.21	70.98 7.26 0.00	76.97 7.81 0.00	80.61 7.75 -0.42	85.24 8.38 -1.32	89.84 8.76 -1.39	96.79 9.15 -2.94	106.08 10.06 -3.71	113.71 10.77 -3.26	122.85 11.52 -2.63	114.40 10.83 -1.39	107.25 10.19 -0.93	101.20 9.03 -0.99	91.13 8.85 -1.11	80.16 7.89 -0.57	76.15 7.17 0.00

DANSKAMMER___4 23591	72.57 5.46 -14.60	67.12 5.32 -10.17	65.43 5.05 -8.85	63.48 4.65 -7.70	61.84 4.52 -5.91	62.37 4.23 -11.10	64.64 4.95 -8.11	65.05 5.24 -6.93	67.84 6.61 -2.21	70.98 7.26 0.00	76.97 7.81 0.00	80.61 7.75 -0.42	85.24 8.38 -1.32	89.84 8.76 -1.39	96.79 9.15 -2.94	106.08 10.06 -3.71	113.71 10.77 -3.26	122.85 11.52 -2.63	114.40 10.83 -1.39	107.25 10.19 -0.93	101.20 9.03 -0.99	91.13 8.85 -1.11	80.16 7.89 -0.57	76.15 7.17 0.00
DANSKAMMER___DIESEL 23592	72.57 5.46 -14.60	67.12 5.32 -10.17	65.43 5.05 -8.85	63.48 4.65 -7.70	61.84 4.52 -5.91	62.37 4.23 -11.10	64.64 4.95 -8.11	65.05 5.24 -6.93	67.84 6.61 -2.21	70.98 7.26 0.00	76.97 7.81 0.00	80.61 7.75 -0.42	85.24 8.38 -1.32	89.84 8.76 -1.39	96.79 9.15 -2.94	106.08 10.06 -3.71	113.71 10.77 -3.26	122.85 11.52 -2.63	114.40 10.83 -1.39	107.25 10.19 -0.93	101.20 9.03 -0.99	91.13 8.85 -1.11	80.16 7.89 -0.57	76.15 7.17 0.00
DASHVILLE___HYD 23610	72.62 5.09 -15.03	67.36 5.27 -10.47	65.63 5.00 -9.11	63.29 4.24 -7.93	61.64 4.16 -6.08	62.45 4.00 -11.42	64.57 4.64 -8.35	64.88 4.86 -7.13	67.43 6.14 -2.28	70.41 6.69 0.00	76.28 7.12 0.00	79.70 7.02 -0.24	83.78 7.48 -0.76	88.21 7.73 -0.80	94.36 7.96 -1.69	103.22 8.77 -2.14	110.93 9.37 -1.88	120.11 9.89 -1.52	112.28 9.30 -0.80	105.42 8.75 -0.54	99.32 7.56 -0.57	89.68 7.87 -0.64	79.27 7.24 -0.33	75.60 6.62 0.00
DELAWARE___LFGE 323621	61.98 2.89 -6.59	58.90 2.68 -4.59	58.09 2.58 -3.99	56.95 2.35 -3.48	56.38 2.32 -2.67	54.30 2.26 -5.01	57.77 2.53 -3.66	58.86 2.85 -3.13	63.62 3.60 -1.00	67.74 4.02 0.00	73.58 4.43 0.00	77.07 4.57 -0.07	80.75 4.98 -0.23	85.10 5.18 -0.24	90.89 5.68 -0.51	99.05 6.09 -0.65	106.83 6.58 -0.57	116.22 7.06 -0.46	109.06 6.64 -0.24	102.64 6.34 -0.16	97.28 5.92 -0.17	86.80 5.44 -0.19	76.46 4.66 -0.10	73.33 4.35 0.00
DOGLEVILLE___HYD 23807	54.50 1.99 0.00	53.64 2.01 0.00	53.59 2.06 0.00	53.06 1.94 0.00	53.35 1.95 0.00	48.96 1.93 0.00	53.69 2.12 0.00	55.15 2.27 0.00	61.79 2.77 0.00	66.78 3.06 0.00	72.61 3.46 0.00	75.84 3.41 0.00	79.16 3.63 0.00	83.50 3.82 0.00	88.85 4.15 0.00	96.92 4.61 0.00	104.66 4.98 0.00	114.24 5.54 0.00	107.29 5.11 0.00	100.94 4.80 0.00	95.74 4.56 0.00	85.31 4.14 0.00	75.28 3.58 0.00	72.36 3.38 0.00
DUNKIRK___1 23563	56.29 1.10 -2.68	53.75 0.26 -1.87	52.99 -0.15 -1.62	52.38 -0.15 -1.41	52.49 0.00 -1.08	48.98 -0.09 -2.04	53.27 0.21 -1.49	55.10 0.95 -1.27	61.02 1.59 -0.41	65.76 2.04 0.00	72.54 3.39 0.00	77.50 5.07 0.00	81.80 6.27 0.00	85.58 5.90 0.00	92.49 7.79 0.00	99.97 7.66 0.00	107.95 8.27 0.00	118.37 9.67 0.00	110.25 8.07 0.00	103.72 7.59 0.00	100.03 8.84 0.00	88.15 6.98 0.00	76.22 4.52 0.00	74.29 5.31 0.00
DUNKIRK___2 23564	56.29 1.10 -2.68	53.75 0.26 -1.87	52.99 -0.15 -1.62	52.38 -0.15 -1.41	52.49 0.00 -1.08	48.98 -0.09 -2.04	53.27 0.21 -1.49	55.10 0.95 -1.27	61.02 1.59 -0.41	65.76 2.04 0.00	72.54 3.39 0.00	77.50 5.07 0.00	81.80 6.27 0.00	85.58 5.90 0.00	92.49 7.79 0.00	99.97 7.66 0.00	107.95 8.27 0.00	118.37 9.67 0.00	110.25 8.07 0.00	103.72 7.59 0.00	100.03 8.84 0.00	88.15 6.98 0.00	76.22 4.52 0.00	74.29 5.31 0.00
DUNKIRK___3 23565	56.01 0.84 -2.67	53.54 0.05 -1.86	52.78 -0.36 -1.62	52.17 -0.36 -1.41	52.23 -0.26 -1.08	48.78 -0.28 -2.03	53.06 0.00 -1.48	54.78 0.64 -1.27	60.60 1.18 -0.40	65.31 1.59 0.00	71.92 2.77 0.00	76.71 4.27 0.00	80.90 5.36 0.00	84.70 5.02 0.00	91.48 6.78 0.00	98.86 6.55 0.00	106.66 6.98 0.00	117.07 8.37 0.00	109.03 6.85 0.00	102.57 6.44 0.00	99.03 7.84 0.00	87.33 6.17 0.00	75.50 3.80 0.00	73.60 4.62 0.00
DUNKIRK___4 23566	56.01 0.84 -2.67	53.54 0.05 -1.86	52.78 -0.36 -1.62	52.17 -0.36 -1.41	52.23 -0.26 -1.08	48.78 -0.28 -2.03	53.06 0.00 -1.48	54.78 0.64 -1.27	60.60 1.18 -0.40	65.31 1.59 0.00	71.92 2.77 0.00	76.71 4.27 0.00	80.90 5.36 0.00	84.70 5.02 0.00	91.48 6.78 0.00	98.86 6.55 0.00	106.66 6.98 0.00	117.07 8.37 0.00	109.03 6.85 0.00	102.57 6.44 0.00	99.03 7.84 0.00	87.33 6.17 0.00	75.50 3.80 0.00	73.60 4.62 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	72.90 5.88 -14.51	67.37 5.63 -10.11	65.68 5.36 -8.80	63.69 4.91 -7.66	62.11 4.83 -5.87	62.53 4.47 -11.03	64.96 5.31 -8.06	65.48 5.71 -6.89	68.42 7.20 -2.20	71.75 8.03 0.00	77.80 8.64 0.00	81.41 8.47 -0.50	86.18 9.06 -1.58	90.83 9.48 -1.67	97.97 9.74 -3.54	107.48 10.70 -4.47	114.57 10.97 -3.93	123.50 11.64 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.58 9.21 -1.19	91.84 9.33 -1.34	80.77 8.39 -0.69	76.64 7.66 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	71.95 5.15 -14.30	66.59 5.01 -9.96	64.93 4.74 -8.67	63.01 4.34 -7.54	61.40 4.22 -5.79	61.85 3.95 -10.86	64.17 4.64 -7.94	64.64 4.97 -6.79	67.44 6.25 -2.17	70.67 6.95 0.00	76.63 7.47 0.00	80.24 7.39 -0.41	84.76 7.93 -1.29	89.33 8.29 -1.37	96.14 8.55 -2.89	105.47 9.51 -3.65	112.95 10.06 -3.21	121.95 10.66 -2.59	113.67 10.12 -1.36	106.57 9.52 -0.92	100.54 8.38 -0.97	90.54 8.28 -1.09	79.72 7.46 -0.56	75.74 6.76 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	73.47 6.46 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.64 5.87 -6.89	68.60 7.38 -2.20	71.99 8.28 0.01	78.42 9.27 0.00	81.26 8.33 -0.49	86.41 9.29 -1.58	90.27 8.92 -1.67	97.55 9.32 -3.53	107.38 10.61 -4.46	114.27 10.67 -3.92	122.73 10.87 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.03 8.67 -1.18	91.51 9.01 -1.33	80.77 8.39 -0.69	76.91 7.93 0.00
EAST HAMPTON___GT 23717	75.05 8.03 -14.52	69.59 7.84 -10.11	67.79 7.47 -8.80	64.71 5.93 -7.66	63.96 6.68 -5.87	64.09 6.02 -11.03	67.07 7.43 -8.07	67.44 7.67 -6.89	71.13 9.91 -2.20	74.36 10.64 0.00	83.96 12.93 -1.88	85.91 12.96 -0.52	93.91 14.20 -4.18	98.65 14.97 -4.00	104.35 16.10 -3.55	114.12 17.35 -4.47	121.16 17.55 -3.93	130.67 18.81 -3.17	121.01 17.16 -1.67	114.85 17.59 -1.12	109.06 16.69 -1.19	98.01 15.51 -1.34	86.24 13.84 -0.70	80.98 12.00 0.00
EAST RIVER___6 23660	73.32 6.30 -14.51	67.73 5.99 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.27 5.62 -8.06	65.90 6.13 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.77 8.83 -0.50	86.71 9.59 -1.58	91.39 10.04 -1.67	98.23 9.99 -3.54	108.03 11.26 -4.47	115.07 11.46 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	108.11 10.86 -1.12	101.94 9.57 -1.19	92.41 9.90 -1.34	81.42 9.03 -0.69	77.19 8.20 0.00
EAST RIVER___7 23524	73.32 6.30 -14.51	67.73 5.99 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.27 5.62 -8.06	65.90 6.13 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.77 8.83 -0.50	86.71 9.59 -1.58	91.39 10.04 -1.67	98.23 9.99 -3.54	108.03 11.26 -4.47	115.07 11.46 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	108.11 10.86 -1.12	101.94 9.57 -1.19	92.41 9.90 -1.34	81.42 9.03 -0.69	77.19 8.20 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	72.68 5.67 -14.50	67.20 5.47 -10.10	65.51 5.20 -8.79	63.53 4.75 -7.65	61.95 4.68 -5.87	62.43 4.37 -11.02	64.79 5.16 -8.06	65.32 5.55 -6.88	68.18 6.96 -2.20	71.49 7.77 0.00	77.52 8.36 0.00	81.12 8.18 -0.50	85.88 8.76 -1.58	90.51 9.16 -1.67	97.63 9.40 -3.53	107.20 10.43 -4.46	114.27 10.67 -3.92	123.17 11.30 -3.16	114.58 10.73 -1.67	107.34 10.09 -1.12	101.31 8.94 -1.19	91.51 9.01 -1.34	80.56 8.17 -0.69	76.37 7.38 0.00
EAST_HAMPTON___DIESEL 23722	75.05 8.03 -14.52	69.64 7.90 -10.11	67.79 7.47 -8.80	64.66 5.88 -7.66	63.96 6.68 -5.87	64.09 6.02 -11.03	67.07 7.43 -8.07	67.49 7.72 -6.89	71.13 9.91 -2.20	74.36 10.64 0.00	84.03 13.00 -1.88	85.91 12.96 -0.52	93.91 14.20 -4.18	98.65 14.97 -4.00	104.35 16.10 -3.55	114.12 17.35 -4.47	121.25 17.65 -3.93	130.67 18.81 -3.17	121.01 17.16 -1.67	114.85 17.59 -1.12	109.15 16.78 -1.19	98.01 15.51 -1.34	86.24 13.84 -0.70	80.98 12.00 0.00
EAST_RIVER___1 323558	73.21 6.19 -14.51	67.67 5.93 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.28 9.13 0.00	81.77 8.83 -0.50	86.64 9.52 -1.58	91.23 9.88 -1.67	98.31 10.07 -3.54	107.94 11.16 -4.47	114.97 11.36 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	107.92 10.67 -1.12	101.85 9.48 -1.19	92.24 9.74 -1.34	81.20 8.82 -0.69	77.05 8.07 0.00
EAST_RIVER___2 323559	73.32 6.30 -14.51	67.73 5.99 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.27 5.62 -8.06	65.90 6.13 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.77 8.83 -0.50	86.71 9.59 -1.58	91.39 10.04 -1.67	98.23 9.99 -3.54	108.03 11.26 -4.47	115.07 11.46 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	108.11 10.86 -1.12	101.94 9.57 -1.19	92.41 9.90 -1.34	81.42 9.03 -0.69	77.19 8.20 0.00
EAST___DELAWARE_HYD 23607	70.48 4.73 -13.25	65.35 4.49 -9.23	63.78 4.23 -8.03	61.89 3.78 -6.99	60.41 3.65 -5.36	60.53 3.43 -10.06	63.07 4.13 -7.36	63.66 4.49 -6.29	66.87 5.84 -2.01	69.84 6.12 0.00	75.65 6.50 0.00	79.03 6.30 -0.29	83.41 6.94 -0.93	87.75 7.09 -0.98	94.56 7.79 -2.07	103.79 8.86 -2.62	111.76 9.77 -2.30	121.10 10.54 -1.86	112.97 9.81 -0.98	106.11 9.32 -0.66	99.90 8.03 -0.70	89.91 7.96 -0.78	79.20 7.10 -0.40	75.32 6.34 0.00
ELEC_TRO_TEK 24086	73.05 6.04 -14.52	67.47 5.73 -10.11	65.73 5.41 -8.80	63.28 4.50 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.78 7.56 -2.20	72.00 8.28 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.91 10.19 -4.18	94.27 10.60 -4.00	99.18 10.93 -3.55	108.31 11.54 -4.47	115.07 11.46 -3.93	123.82 11.96 -3.17	114.89 11.04 -1.67	108.49 11.24 -1.12	103.03 10.66 -1.19	93.05 10.55 -1.34	82.01 9.61 -0.70	77.39 8.41 0.00
ELLENBURG_WT_PWR 323604	51.40 -1.11 0.00	50.75 -0.88 0.00	50.60 -0.93 0.00	50.35 -0.77 0.00	50.68 -0.72 0.00	46.14 -0.90 0.00	50.39 -1.18 0.00	51.56 -1.32 0.00	57.07 -1.95 0.00	61.74 -1.98 0.00	67.01 -2.14 0.00	70.41 -2.03 0.00	73.34 -2.19 0.00	77.45 -2.23 0.00	82.07 -2.63 0.00	89.63 -2.68 0.00	96.89 -2.79 0.00	105.77 -2.93 0.00	99.63 -2.55 0.00	93.44 -2.69 0.00	88.08 -3.10 0.00	77.92 -3.25 0.00	68.69 -3.01 0.00	66.15 -2.83 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	55.25 0.21 -2.54	52.98 -0.41 -1.77	52.23 -0.83 -1.54	51.54 -0.92 -1.34	51.66 -0.77 -1.03	48.21 -0.75 -1.93	52.52 -0.47 -1.41	54.08 0.00 -1.20	59.70 0.30 -0.38	64.10 0.38 0.00	70.46 1.31 0.00	75.12 2.68 0.00	79.09 3.55 0.00	82.71 3.03 0.00	89.44 4.74 0.00	96.27 3.97 0.00	103.77 4.09 0.00	114.02 5.32 0.00	106.28 4.09 0.00	100.26 4.13 0.00	97.02 5.84 0.00	85.55 4.38 0.00	74.06 2.36 0.00	72.29 3.31 0.00
EMPIRE_CC_1 323656	72.79 2.83 -17.45	66.52 2.73 -12.16	64.78 2.68 -10.58	62.98 2.66 -9.21	61.19 2.72 -7.06	62.74 2.44 -13.26	63.95 2.68 -9.70	63.86 2.70 -8.29	64.91 3.24 -2.65	67.29 3.57 0.00	72.89 3.73 0.00	75.27 3.48 0.64	76.90 3.40 2.03	81.36 3.82 2.15	84.14 3.98 4.54	91.09 4.52 5.74	99.42 4.78 5.04	109.64 5.00 4.07	104.95 4.90 2.14	99.40 4.71 1.44	93.85 4.20 1.52	83.75 4.30 1.72	74.69 3.87 0.88	72.57 3.58 0.00
EMPIRE_CC_2 323658	72.79 2.83 -17.45	66.52 2.73 -12.16	64.78 2.68 -10.58	62.98 2.66 -9.21	61.19 2.72 -7.06	62.74 2.44 -13.26	63.95 2.68 -9.70	63.86 2.70 -8.29	64.91 3.24 -2.65	67.29 3.57 0.00	72.89 3.73 0.00	75.27 3.48 0.64	76.90 3.40 2.03	81.36 3.82 2.15	84.14 3.98 4.54	91.09 4.52 5.74	99.42 4.78 5.04	109.64 5.00 4.07	104.95 4.90 2.14	99.40 4.71 1.44	93.85 4.20 1.52	83.75 4.30 1.72	74.69 3.87 0.88	72.57 3.58 0.00
ERIE_WT_PWR 323693	55.52 0.42 -2.59	53.18 -0.26 -1.81	52.42 -0.67 -1.57	51.72 -0.77 -1.37	51.84 -0.61 -1.05	48.44 -0.56 -1.97	52.76 -0.26 -1.44	54.38 0.27 -1.23	60.00 0.59 -0.39	64.55 0.83 0.00	71.02 1.87 0.00	75.70 3.26 0.00	79.76 4.23 0.00	83.50 3.82 0.00	90.20 5.50 0.00	97.29 4.98 0.00	104.86 5.18 0.00	115.11 6.41 0.00	107.29 5.11 0.00	101.13 5.00 0.00	97.93 6.75 0.00	86.28 5.12 0.00	74.64 2.94 0.00	72.84 3.86 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	57.85 1.84 -3.51	55.57 1.50 -2.44	54.98 1.34 -2.12	54.09 1.12 -1.85	53.90 1.08 -1.42	50.87 1.18 -2.66	54.92 1.39 -1.95	56.34 1.80 -1.66	61.79 2.24 -0.53	66.20 2.48 0.00	72.06 2.90 0.00	75.84 3.41 0.00	79.54 4.00 0.00	83.90 4.22 0.00	89.61 4.91 0.00	97.66 5.35 0.00	105.56 5.88 0.00	115.55 6.85 0.00	108.21 6.03 0.00	101.70 5.57 0.00	96.84 5.66 0.00	85.79 4.62 0.00	75.43 3.73 0.00	72.63 3.65 0.00
E_CANADA_CAP_HY 24051	78.73 3.83 -22.40	70.75 3.51 -15.60	68.50 3.40 -13.58	66.21 3.27 -11.82	63.81 3.34 -9.06	67.40 3.34 -17.02	67.58 3.56 -12.45	67.43 3.91 -10.64	67.26 4.84 -3.40	68.95 5.23 0.00	74.55 5.40 0.00	77.41 5.29 0.32	80.13 5.59 1.00	85.00 6.38 1.06	90.25 7.79 2.24	98.99 9.51 2.82	108.26 11.06 2.48	119.09 12.39 2.00	112.77 11.64 1.05	106.28 10.86 0.71	100.28 9.85 0.75	88.84 8.52 0.85	78.15 6.88 0.43	75.05 6.07 0.00
E_CANADA_MHWK_HY 24050	54.50 1.99 0.00	53.64 2.01 0.00	53.59 2.06 0.00	53.06 1.94 0.00	53.35 1.95 0.00	48.96 1.93 0.00	53.69 2.12 0.00	55.15 2.27 0.00	61.79 2.77 0.00	66.78 3.06 0.00	72.61 3.46 0.00	75.84 3.41 0.00	79.16 3.63 0.00	83.50 3.82 0.00	88.85 4.15 0.00	96.92 4.61 0.00	104.66 4.98 0.00	114.24 5.54 0.00	107.29 5.11 0.00	100.94 4.80 0.00	95.74 4.56 0.00	85.31 4.14 0.00	75.28 3.58 0.00	72.36 3.38 0.00
E_FISHKILL___LBMP 23776	72.19 4.88 -14.80	66.74 4.80 -10.31	65.03 4.54 -8.97	63.12 4.19 -7.81	61.51 4.11 -5.99	62.14 3.86 -11.25	64.29 4.49 -8.22	64.72 4.81 -7.03	67.29 6.02 -2.24	70.41 6.69 0.00	76.35 7.19 0.00	79.97 7.02 -0.51	84.64 7.48 -1.63	89.13 7.73 -1.72	96.29 7.96 -3.63	105.67 8.77 -4.59	112.79 9.07 -4.03	121.52 9.57 -3.25	112.99 9.09 -1.71	105.94 8.66 -1.15	99.97 7.56 -1.22	90.26 7.72 -1.37	79.36 6.95 -0.71	75.26 6.28 0.00

FALCON___SEABRD_CC1 323796	51.98 -0.52 0.00	51.32 -0.31 0.00	51.16 -0.36 0.00	50.97 -0.15 0.00	51.30 -0.10 0.00	46.66 -0.38 0.00	50.91 -0.67 0.00	52.19 -0.69 0.00	57.78 -1.24 0.00	62.51 -1.21 0.00	67.84 -1.32 0.00	71.42 -1.01 0.00	74.41 -1.13 0.00	78.56 -1.12 0.00	83.26 -1.44 0.00	90.93 -1.38 0.00	98.38 -1.30 0.00	107.51 -1.19 0.00	101.16 -1.02 0.00	94.79 -1.35 0.00	89.36 -1.82 0.00	78.98 -2.19 0.00	69.48 -2.22 0.00	66.98 -2.00 0.00
FALCON___SEABRD_CC2 323797	51.98 -0.52 0.00	51.32 -0.31 0.00	51.16 -0.36 0.00	50.97 -0.15 0.00	51.30 -0.10 0.00	46.66 -0.38 0.00	50.91 -0.67 0.00	52.19 -0.69 0.00	57.78 -1.24 0.00	62.51 -1.21 0.00	67.84 -1.32 0.00	71.42 -1.01 0.00	74.41 -1.13 0.00	78.56 -1.12 0.00	83.26 -1.44 0.00	90.93 -1.38 0.00	98.38 -1.30 0.00	107.51 -1.19 0.00	101.16 -1.02 0.00	94.79 -1.35 0.00	89.36 -1.82 0.00	78.98 -2.19 0.00	69.48 -2.22 0.00	66.98 -2.00 0.00
FAR ROCKAWAY___4 23548	73.84 6.82 -14.52	68.25 6.51 -10.11	66.50 6.18 -8.80	63.94 5.16 -7.66	62.72 5.45 -5.87	63.05 4.98 -11.03	65.73 6.08 -8.07	66.33 6.56 -6.89	69.72 8.50 -2.20	73.09 9.37 0.00	81.95 10.92 -1.88	83.96 11.01 -0.52	91.57 11.86 -4.18	96.03 12.35 -4.00	100.95 12.70 -3.55	110.25 13.48 -4.47	117.06 13.45 -3.93	125.99 14.12 -3.17	116.93 13.08 -1.67	110.42 13.17 -1.12	104.86 12.49 -1.19	94.68 12.17 -1.34	83.37 10.97 -0.70	78.64 9.66 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	73.21 6.19 -14.51	67.73 5.99 -10.11	65.94 5.62 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.28 9.13 0.00	81.84 8.91 -0.50	86.71 9.59 -1.58	91.31 9.96 -1.67	98.31 10.07 -3.54	107.94 11.16 -4.47	114.97 11.36 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	108.02 10.76 -1.12	101.94 9.57 -1.19	92.24 9.74 -1.34	81.28 8.89 -0.69	77.05 8.07 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	73.26 6.25 -14.51	67.73 5.99 -10.11	65.94 5.62 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.84 8.91 -0.50	86.71 9.59 -1.58	91.31 9.96 -1.67	98.40 10.16 -3.54	107.94 11.16 -4.47	115.07 11.46 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	108.02 10.76 -1.12	101.94 9.57 -1.19	92.24 9.74 -1.34	81.28 8.89 -0.69	77.05 8.07 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	73.21 6.19 -14.51	67.67 5.93 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.28 9.13 0.00	81.77 8.83 -0.50	86.64 9.52 -1.58	91.23 9.88 -1.67	98.31 10.07 -3.54	107.85 11.07 -4.47	114.87 11.26 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.92 10.67 -1.12	101.85 9.48 -1.19	92.16 9.65 -1.34	81.20 8.82 -0.69	76.98 8.00 0.00
FARRAGUT___LBMP 323566	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.75 10.98 -4.47	114.87 11.26 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
FENNER___WINDPWR 24204	55.74 1.42 -1.81	54.13 1.24 -1.26	53.75 1.13 -1.10	53.00 0.92 -0.96	53.01 0.87 -0.73	49.45 1.03 -1.38	53.77 1.19 -1.01	55.28 1.53 -0.86	61.13 1.83 -0.27	65.70 1.98 0.00	71.51 2.35 0.00	74.97 2.53 0.00	78.41 2.87 0.00	82.78 3.10 0.00	88.34 3.64 0.00	96.18 3.88 0.00	104.06 4.38 0.00	113.70 5.00 0.00	106.57 4.39 0.00	100.26 4.13 0.00	95.29 4.11 0.00	84.42 3.25 0.00	74.43 2.72 0.00	71.74 2.76 0.00
FIBERTEK___ENERGY 23856	54.69 0.58 -1.61	53.11 0.36 -1.12	52.75 0.26 -0.97	52.07 0.10 -0.85	52.15 0.10 -0.65	48.44 0.19 -1.22	52.78 0.31 -0.89	54.17 0.53 -0.76	60.03 0.77 -0.24	64.49 0.77 0.00	70.05 0.90 0.00	73.67 1.23 0.00	77.05 1.51 0.00	81.19 1.51 0.00	86.48 1.78 0.00	94.15 1.85 0.00	101.78 2.10 0.00	111.20 2.50 0.00	104.23 2.04 0.00	98.05 1.92 0.00	93.37 2.18 0.00	82.88 1.71 0.00	73.13 1.43 0.00	70.50 1.52 0.00
FITZPATRICK____ 23598	52.81 -0.68 -0.99	51.54 -0.77 -0.69	51.30 -0.83 -0.60	50.72 -0.92 -0.52	50.88 -0.92 -0.40	46.99 -0.80 -0.75	51.36 -0.77 -0.55	52.66 -0.69 -0.47	58.52 -0.65 -0.15	62.89 -0.83 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.73 -0.95 0.00	83.77 -0.93 0.00	91.11 -1.20 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.96 -1.22 0.00	94.98 -1.15 0.00	90.27 -0.91 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.50 -0.48 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	72.65 5.51 -14.64	67.19 5.37 -10.20	65.50 5.10 -8.87	63.54 4.70 -7.72	61.95 4.63 -5.92	62.48 4.32 -11.12	64.77 5.06 -8.13	65.17 5.34 -6.95	67.91 6.67 -2.22	71.04 7.32 0.00	77.10 7.95 0.00	80.75 7.90 -0.42	85.41 8.53 -1.34	90.02 8.92 -1.41	97.00 9.32 -2.99	106.33 10.25 -3.77	113.96 10.97 -3.32	123.12 11.74 -2.67	114.63 11.04 -1.41	107.46 10.39 -0.95	101.30 9.12 -1.00	91.31 9.01 -1.13	80.31 8.03 -0.58	76.22 7.24 0.00
FORT ORANGE____ 23900	73.48 2.94 -18.04	66.98 2.79 -12.57	65.19 2.73 -10.93	63.71 3.07 -9.52	61.84 3.14 -7.30	63.56 2.82 -13.71	64.70 3.09 -10.02	64.51 3.07 -8.57	65.24 3.48 -2.74	67.54 3.82 0.00	73.51 4.36 0.00	76.28 4.20 0.36	78.70 4.30 1.14	83.18 4.70 1.20	87.33 5.17 2.54	95.02 5.91 3.20	103.44 6.58 2.81	113.49 7.06 2.27	107.73 6.74 1.20	101.77 6.44 0.80	96.08 5.75 0.85	85.65 5.44 0.96	75.94 4.73 0.49	73.26 4.28 0.00
FORT_DRUM_COGEN 23780	53.07 -0.16 -0.73	51.78 -0.36 -0.51	51.45 -0.52 -0.44	50.99 -0.51 -0.38	51.13 -0.56 -0.29	47.26 -0.33 -0.55	51.62 -0.36 -0.40	53.28 0.05 -0.35	59.01 -0.12 -0.11	63.72 0.00 0.00	69.43 0.28 0.00	72.87 0.44 0.00	75.99 0.46 0.00	80.00 0.32 0.00	85.46 0.76 0.00	93.88 1.57 0.00	101.87 2.19 0.00	112.07 3.37 0.00	104.94 2.76 0.00	98.82 2.69 0.00	93.73 2.55 0.00	82.46 1.29 0.00	72.63 0.93 0.00	69.74 0.76 0.00
FPL_FAR_ROCK_GT1 24212	73.84 6.82 -14.52	68.25 6.51 -10.11	66.50 6.18 -8.80	63.94 5.16 -7.66	62.72 5.45 -5.87	63.05 4.98 -11.03	65.73 6.08 -8.07	66.33 6.56 -6.89	69.72 8.50 -2.20	73.09 9.37 0.00	81.95 10.92 -1.88	83.96 11.01 -0.52	91.57 11.86 -4.18	96.03 12.35 -4.00	100.95 12.70 -3.55	110.25 13.48 -4.47	117.06 13.45 -3.93	125.99 14.12 -3.17	116.93 13.08 -1.67	110.42 13.17 -1.12	104.86 12.49 -1.19	94.68 12.17 -1.34	83.37 10.97 -0.70	78.64 9.66 0.00
FPL_FAR_ROCK_GT2 23815	73.84 6.82 -14.52	68.25 6.51 -10.11	66.50 6.18 -8.80	63.94 5.16 -7.66	62.72 5.45 -5.87	63.05 4.98 -11.03	65.73 6.08 -8.07	66.33 6.56 -6.89	69.72 8.50 -2.20	73.09 9.37 0.00	81.95 10.92 -1.88	83.96 11.01 -0.52	91.57 11.86 -4.18	96.03 12.35 -4.00	100.95 12.70 -3.55	110.25 13.48 -4.47	117.06 13.45 -3.93	125.99 14.12 -3.17	116.93 13.08 -1.67	110.42 13.17 -1.12	104.86 12.49 -1.19	94.68 12.17 -1.34	83.37 10.97 -0.70	78.64 9.66 0.00

FRANKLIN_FALL_HYD 24054	51.61 -0.89 0.00	51.06 -0.57 0.00	50.91 -0.62 0.00	50.66 -0.46 0.00	51.04 -0.36 0.00	46.61 -0.42 0.00	50.81 -0.77 0.00	52.14 -0.74 0.00	57.43 -1.59 0.00	62.19 -1.53 0.00	67.57 -1.59 0.00	71.27 -1.16 0.00	74.18 -1.36 0.00	78.40 -1.28 0.00	83.01 -1.69 0.00	90.83 -1.48 0.00	98.49 -1.19 0.00	107.40 -1.30 0.00	100.96 -1.22 0.00	94.69 -1.44 0.00	89.36 -1.82 0.00	78.81 -2.36 0.00	69.19 -2.51 0.00	66.56 -2.42 0.00
FREEPORT_EQUS_GT1 23764	73.48 6.46 -14.52	67.88 6.14 -10.11	66.09 5.77 -8.80	63.64 4.86 -7.66	62.37 5.09 -5.87	62.72 4.66 -11.03	65.32 5.67 -8.07	65.90 6.13 -6.89	69.25 8.03 -2.20	72.52 8.80 0.00	81.34 10.31 -1.88	83.17 10.22 -0.52	90.74 11.03 -4.18	95.15 11.48 -4.00	100.02 11.77 -3.55	109.23 12.46 -4.47	116.07 12.46 -3.93	125.01 13.15 -3.17	115.90 12.05 -1.67	109.56 12.31 -1.12	104.04 11.67 -1.19	93.95 11.45 -1.34	82.87 10.47 -0.70	78.16 9.18 0.00
FREEPORT___CT2 23818	73.48 6.46 -14.52	67.88 6.14 -10.11	66.09 5.77 -8.80	63.64 4.86 -7.66	62.37 5.09 -5.87	62.72 4.66 -11.03	65.32 5.67 -8.07	65.90 6.13 -6.89	69.25 8.03 -2.20	72.52 8.80 0.00	81.34 10.31 -1.88	83.17 10.22 -0.52	90.74 11.03 -4.18	95.15 11.48 -4.00	100.02 11.77 -3.55	109.23 12.46 -4.47	116.07 12.46 -3.93	125.01 13.15 -3.17	115.90 12.05 -1.67	109.56 12.31 -1.12	104.04 11.67 -1.19	93.95 11.45 -1.34	82.87 10.47 -0.70	78.16 9.18 0.00
FULTON COGEN____ 23766	53.83 0.05 -1.27	52.41 -0.10 -0.88	52.14 -0.15 -0.77	51.43 -0.36 -0.67	51.50 -0.41 -0.51	47.81 -0.19 -0.96	52.18 -0.10 -0.71	53.59 0.11 -0.60	59.51 0.30 -0.19	63.98 0.26 0.00	69.50 0.35 0.00	72.95 0.51 0.00	76.22 0.68 0.00	80.40 0.72 0.00	85.63 0.93 0.00	93.14 0.83 0.00	100.68 1.00 0.00	110.01 1.31 0.00	103.21 1.02 0.00	97.09 0.96 0.00	92.37 1.18 0.00	81.98 0.81 0.00	72.42 0.72 0.00	69.81 0.83 0.00
FULTON___LFGE 323630	79.36 5.56 -21.29	71.83 5.37 -14.83	69.74 5.31 -12.91	67.37 5.01 -11.24	65.16 5.14 -8.62	68.62 5.41 -16.18	68.98 5.57 -11.83	68.81 5.82 -10.11	69.15 6.90 -3.23	71.04 7.32 0.00	76.14 6.98 0.00	79.18 7.10 0.36	81.88 7.48 1.14	87.79 9.32 1.21	93.76 11.60 2.55	103.21 14.12 3.22	113.29 16.44 2.83	124.47 18.05 2.28	118.35 17.37 1.20	111.57 16.25 0.81	105.28 14.95 0.86	92.62 12.42 0.96	81.10 9.90 0.49	77.88 8.90 0.00
G.F.CEMENT___DRP 24184	77.46 5.83 -19.13	70.48 5.53 -13.33	68.48 5.36 -11.60	66.53 5.32 -10.09	64.65 5.50 -7.74	66.75 5.17 -14.54	67.83 5.62 -10.63	67.78 5.82 -9.08	69.06 7.14 -2.90	71.68 7.96 0.00	77.24 8.09 0.00	79.98 8.04 0.49	82.44 8.46 1.56	87.27 9.24 1.65	91.64 10.42 3.48	99.91 11.99 4.39	109.37 13.55 3.86	121.01 15.43 3.11	115.97 15.43 1.64	109.93 14.90 1.10	103.79 13.77 1.17	91.54 11.69 1.32	80.70 9.68 0.67	77.74 8.76 0.00
GARDENVILLE___LBMP 24039	55.41 0.32 -2.58	53.07 -0.36 -1.80	52.32 -0.77 -1.57	51.61 -0.87 -1.36	51.73 -0.72 -1.05	48.34 -0.66 -1.96	52.60 -0.41 -1.44	54.21 0.11 -1.23	59.88 0.47 -0.39	64.36 0.64 0.00	70.81 1.66 0.00	75.48 3.04 0.00	79.46 3.93 0.00	83.18 3.50 0.00	89.95 5.25 0.00	96.92 4.61 0.00	104.47 4.78 0.00	114.67 5.97 0.00	106.89 4.70 0.00	100.84 4.71 0.00	97.56 6.38 0.00	85.96 4.79 0.00	74.36 2.65 0.00	72.57 3.58 0.00
GENERAL___MILLS 23808	55.47 0.37 -2.59	53.13 -0.31 -1.81	52.37 -0.72 -1.57	51.72 -0.77 -1.37	51.78 -0.67 -1.05	48.39 -0.61 -1.97	52.71 -0.31 -1.44	54.32 0.21 -1.23	59.94 0.53 -0.39	64.49 0.77 0.00	70.95 1.80 0.00	75.62 3.18 0.00	79.69 4.15 0.00	83.43 3.75 0.00	90.13 5.43 0.00	97.20 4.89 0.00	104.76 5.08 0.00	115.00 6.30 0.00	107.19 5.01 0.00	101.03 4.90 0.00	97.75 6.57 0.00	86.20 5.03 0.00	74.57 2.87 0.00	72.77 3.79 0.00
GE_PLASTICS___DRP 24183	73.27 2.83 -17.93	66.80 2.68 -12.49	65.07 2.68 -10.87	63.39 2.81 -9.46	61.53 2.88 -7.26	63.24 2.59 -13.62	64.43 2.89 -9.96	64.30 2.91 -8.51	65.10 3.36 -2.72	67.48 3.76 0.00	73.30 4.15 0.00	76.21 4.05 0.28	78.71 4.08 0.90	83.11 4.38 0.95	87.43 4.74 2.02	95.02 5.26 2.55	103.12 5.68 2.24	112.87 5.97 1.81	107.05 5.82 0.95	101.07 5.57 0.64	95.52 5.01 0.68	85.28 4.87 0.76	75.54 4.23 0.39	72.84 3.86 0.00
GILBOA___1 23756	69.46 2.99 -13.96	64.25 2.89 -9.73	62.92 2.94 -8.46	61.25 2.76 -7.37	59.83 2.77 -5.65	60.23 2.59 -10.61	62.12 2.78 -7.76	62.47 2.96 -6.63	64.80 3.66 -2.12	67.80 4.08 0.00	73.51 4.36 0.00	76.87 4.35 -0.09	80.26 4.46 -0.27	84.58 4.62 -0.29	90.13 4.83 -0.60	98.24 5.17 -0.76	105.73 5.38 -0.67	114.46 5.22 -0.54	107.88 5.41 -0.28	101.41 5.09 -0.19	96.21 4.83 -0.20	86.18 4.79 -0.23	76.05 4.23 -0.12	72.84 3.86 0.00
GILBOA___2 23757	69.46 2.99 -13.96	64.25 2.89 -9.73	62.92 2.94 -8.46	61.25 2.76 -7.37	59.83 2.77 -5.65	60.23 2.59 -10.61	62.12 2.78 -7.76	62.47 2.96 -6.63	64.80 3.66 -2.12	67.80 4.08 0.00	73.51 4.36 0.00	76.87 4.35 -0.09	80.26 4.46 -0.27	84.58 4.62 -0.29	90.13 4.83 -0.60	98.24 5.17 -0.76	105.73 5.38 -0.67	114.46 5.22 -0.54	107.88 5.41 -0.28	101.41 5.09 -0.19	96.21 4.83 -0.20	86.18 4.79 -0.23	76.05 4.23 -0.12	72.84 3.86 0.00
GILBOA___3 23758	69.46 2.99 -13.96	64.25 2.89 -9.73	62.92 2.94 -8.46	61.25 2.76 -7.37	59.83 2.77 -5.65	60.23 2.59 -10.61	62.12 2.78 -7.76	62.47 2.96 -6.63	64.80 3.66 -2.12	67.80 4.08 0.00	73.51 4.36 0.00	76.87 4.35 -0.09	80.26 4.46 -0.27	84.58 4.62 -0.29	90.13 4.83 -0.60	98.24 5.17 -0.76	105.73 5.38 -0.67	114.46 5.22 -0.54	107.88 5.41 -0.28	101.41 5.09 -0.19	96.21 4.83 -0.20	86.18 4.79 -0.23	76.05 4.23 -0.12	72.84 3.86 0.00
GILBOA___4 23759	69.46 2.99 -13.96	64.25 2.89 -9.73	62.92 2.94 -8.46	61.25 2.76 -7.37	59.83 2.77 -5.65	60.23 2.59 -10.61	62.12 2.78 -7.76	62.47 2.96 -6.63	64.80 3.66 -2.12	67.80 4.08 0.00	73.51 4.36 0.00	76.87 4.35 -0.09	80.26 4.46 -0.27	84.58 4.62 -0.29	90.13 4.83 -0.60	98.24 5.17 -0.76	105.73 5.38 -0.67	114.46 5.22 -0.54	107.88 5.41 -0.28	101.41 5.09 -0.19	96.21 4.83 -0.20	86.18 4.79 -0.23	76.05 4.23 -0.12	72.84 3.86 0.00
GILBOA____ 23599	69.46 2.99 -13.96	64.25 2.89 -9.73	62.92 2.94 -8.46	61.25 2.76 -7.37	59.83 2.77 -5.65	60.23 2.59 -10.61	62.12 2.78 -7.76	62.47 2.96 -6.63	64.80 3.66 -2.12	67.80 4.08 0.00	73.51 4.36 0.00	76.87 4.35 -0.09	80.26 4.46 -0.27	84.58 4.62 -0.29	90.13 4.83 -0.60	98.24 5.17 -0.76	105.73 5.38 -0.67	114.46 5.22 -0.54	107.88 5.41 -0.28	101.41 5.09 -0.19	96.21 4.83 -0.20	86.18 4.79 -0.23	76.05 4.23 -0.12	72.84 3.86 0.00
GINNA____ 23603	52.90 -1.47 -1.87	51.12 -1.81 -1.30	50.64 -2.01 -1.13	49.96 -2.15 -0.98	50.05 -2.11 -0.76	46.57 -1.88 -1.42	50.86 -1.75 -1.04	52.29 -1.48 -0.89	57.88 -1.42 -0.28	62.06 -1.66 0.00	67.77 -1.38 0.00	71.57 -0.87 0.00	75.01 -0.53 0.00	79.13 -0.55 0.00	84.79 0.08 0.00	91.76 -0.55 0.00	99.09 -0.59 0.00	108.59 -0.11 0.00	101.57 -0.61 0.00	95.56 -0.57 0.00	91.73 0.55 0.00	80.93 -0.24 0.00	70.70 -1.00 0.00	68.36 -0.62 0.00

GLEN PARK____ 23778	53.21 -0.05 -0.76	51.85 -0.31 -0.53	51.52 -0.46 -0.46	51.06 -0.46 -0.40	51.20 -0.51 -0.31	47.33 -0.28 -0.58	51.69 -0.31 -0.42	53.40 0.16 -0.36	59.13 0.00 -0.12	63.85 0.13 0.00	69.57 0.42 0.00	73.09 0.65 0.00	76.22 0.68 0.00	80.24 0.56 0.00	85.63 0.93 0.00	94.15 1.85 0.00	102.27 2.59 0.00	112.61 3.91 0.00	105.45 3.27 0.00	99.30 3.17 0.00	94.19 3.00 0.00	82.79 1.62 0.00	72.92 1.22 0.00	69.95 0.97 0.00
GLENWOOD_IC_1_G5 23712	73.26 6.25 -14.52	67.68 5.93 -10.11	65.94 5.62 -8.80	63.69 4.91 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.07	65.80 6.03 -6.89	68.95 7.73 -2.20	72.32 8.60 0.00	80.78 9.75 -1.88	82.66 9.71 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.10 10.84 -3.55	108.13 11.35 -4.47	114.97 11.36 -3.93	123.82 11.96 -3.17	114.99 11.14 -1.67	108.30 11.05 -1.12	102.85 10.48 -1.19	92.90 10.39 -1.34	82.01 9.61 -0.70	77.53 8.55 0.00
GLENWOOD_IC_2_G1 23688	73.00 5.98 -14.52	67.47 5.73 -10.11	65.73 5.41 -8.80	63.58 4.80 -7.66	62.11 4.83 -5.87	62.54 4.47 -11.03	65.01 5.36 -8.07	65.59 5.82 -6.89	68.66 7.44 -2.20	71.94 8.22 0.00	80.23 9.20 -1.88	82.00 9.05 -0.52	89.46 9.75 -4.18	93.80 10.12 -4.00	98.67 10.42 -3.55	108.03 11.26 -4.47	114.97 11.36 -3.93	123.82 11.96 -3.17	114.99 11.14 -1.67	108.21 10.95 -1.12	102.40 10.03 -1.19	92.49 9.98 -1.34	81.44 9.03 -0.70	77.05 8.07 0.00
GLENWOOD_IC_3_G1 23689	73.00 5.98 -14.52	67.47 5.73 -10.11	65.73 5.41 -8.80	63.58 4.80 -7.66	62.11 4.83 -5.87	62.54 4.47 -11.03	65.01 5.36 -8.07	65.59 5.82 -6.89	68.66 7.44 -2.20	71.94 8.22 0.00	80.23 9.20 -1.88	82.00 9.05 -0.52	89.46 9.75 -4.18	93.80 10.12 -4.00	98.67 10.42 -3.55	108.03 11.26 -4.47	114.97 11.36 -3.93	123.82 11.96 -3.17	114.99 11.14 -1.67	108.21 10.95 -1.12	102.40 10.03 -1.19	92.49 9.98 -1.34	81.44 9.03 -0.70	77.05 8.07 0.00
GLENWOOD____4 23550	73.26 6.25 -14.52	67.68 5.93 -10.11	65.94 5.62 -8.80	63.69 4.91 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.07	65.80 6.03 -6.89	68.95 7.73 -2.20	72.32 8.60 0.00	80.78 9.75 -1.88	82.66 9.71 -0.52	89.91 10.19 -4.18	94.36 10.68 -4.00	99.26 11.01 -3.55	108.31 11.54 -4.47	115.26 11.66 -3.93	124.15 12.28 -3.17	115.29 11.44 -1.67	108.49 11.24 -1.12	102.94 10.57 -1.19	92.98 10.47 -1.34	82.01 9.61 -0.70	77.53 8.55 0.00
GLENWOOD____5 23614	73.26 6.25 -14.52	67.68 5.93 -10.11	65.94 5.62 -8.80	63.69 4.91 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.07	65.80 6.03 -6.89	68.95 7.73 -2.20	72.32 8.60 0.00	80.78 9.75 -1.88	82.66 9.71 -0.52	89.91 10.19 -4.18	94.36 10.68 -4.00	99.26 11.01 -3.55	108.31 11.54 -4.47	115.26 11.66 -3.93	124.15 12.28 -3.17	115.29 11.44 -1.67	108.49 11.24 -1.12	102.94 10.57 -1.19	92.98 10.47 -1.34	82.01 9.61 -0.70	77.53 8.55 0.00
GLOBAL GREEN_PORT_GT1 23814	74.89 7.87 -14.52	69.48 7.74 -10.11	67.69 7.37 -8.80	64.55 5.77 -7.66	63.81 6.53 -5.87	63.99 5.93 -11.03	66.97 7.32 -8.07	67.39 7.62 -6.89	71.02 9.80 -2.20	74.23 10.51 0.00	83.82 12.79 -1.88	85.77 12.82 -0.52	93.68 13.97 -4.18	98.49 14.82 -4.00	104.17 15.92 -3.55	113.94 17.17 -4.47	121.05 17.44 -3.93	130.45 18.58 -3.17	120.82 16.97 -1.67	114.66 17.41 -1.12	108.97 16.60 -1.19	97.85 15.35 -1.34	86.10 13.70 -0.70	80.85 11.87 0.00
GLOBE____DSASP 323697	54.42 -0.47 -2.39	52.26 -1.03 -1.67	51.58 -1.39 -1.45	50.90 -1.48 -1.26	51.03 -1.34 -0.97	47.58 -1.27 -1.82	51.82 -1.09 -1.33	52.85 -1.16 -1.13	58.20 -1.18 -0.36	62.19 -1.53 0.00	68.33 -0.83 0.00	72.73 0.29 0.00	76.45 0.91 0.00	79.92 0.24 0.00	86.48 1.78 0.00	92.77 0.46 0.00	99.88 0.20 0.00	109.68 0.98 0.00	102.29 0.10 0.00	96.81 0.68 0.00	94.01 2.83 0.00	83.04 1.87 0.00	71.84 0.14 0.00	70.15 1.17 0.00
GOETHSLN____LBMP 323567	73.00 5.98 -14.51	67.57 5.83 -10.11	65.78 5.46 -8.80	63.74 4.96 -7.66	62.06 4.78 -5.87	62.53 4.47 -11.03	65.01 5.36 -8.06	65.59 5.82 -6.89	68.60 7.38 -2.20	72.00 8.28 0.00	78.01 8.85 0.00	81.48 8.54 -0.50	86.41 9.29 -1.58	90.99 9.64 -1.67	97.97 9.74 -3.54	107.48 10.70 -4.47	114.38 10.77 -3.93	122.96 11.09 -3.17	114.48 10.63 -1.67	107.44 10.19 -1.12	101.58 9.21 -1.19	91.84 9.33 -1.34	80.92 8.53 -0.69	76.77 7.79 0.00
GOODYEAR_LAKE_HYD 323669	60.24 3.20 -4.53	57.78 2.99 -3.16	57.10 2.83 -2.75	56.12 2.61 -2.39	55.75 2.52 -1.83	53.02 2.54 -3.44	56.88 2.78 -2.52	58.26 3.23 -2.15	63.72 4.02 -0.69	68.24 4.52 0.00	74.14 4.98 0.00	77.65 5.22 0.00	81.21 5.67 0.00	85.66 5.98 0.00	91.39 6.69 0.00	99.70 7.39 0.00	107.75 8.07 0.00	117.62 8.92 0.00	110.46 8.27 0.00	103.91 7.78 0.00	98.48 7.30 0.00	87.58 6.41 0.00	77.22 5.52 0.00	74.01 5.03 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	59.05 1.63 -4.92	56.40 1.34 -3.43	55.69 1.19 -2.98	54.68 0.97 -2.60	54.37 0.97 -1.99	51.81 1.03 -3.74	55.55 1.24 -2.73	56.80 1.58 -2.34	61.89 2.12 -0.75	66.20 2.48 0.00	72.06 2.90 0.00	75.98 3.48 -0.07	79.76 4.00 -0.22	83.98 4.06 -0.24	89.94 4.74 -0.50	97.92 4.98 -0.63	105.62 5.38 -0.56	115.23 6.08 -0.45	107.83 5.41 -0.24	101.29 5.00 -0.16	96.55 5.19 -0.17	85.82 4.46 -0.19	75.24 3.44 -0.10	72.50 3.52 0.00
GOUDEY____7 23579	59.10 1.68 -4.92	56.45 1.39 -3.43	55.74 1.23 -2.98	54.74 1.02 -2.60	54.42 1.03 -1.99	51.86 1.08 -3.74	55.55 1.24 -2.73	56.86 1.64 -2.34	61.95 2.18 -0.75	66.27 2.55 0.00	72.13 2.97 0.00	76.06 3.55 -0.07	79.84 4.08 -0.22	84.06 4.14 -0.24	90.03 4.83 -0.50	98.01 5.07 -0.63	105.72 5.48 -0.56	115.34 6.19 -0.45	107.93 5.51 -0.24	101.38 5.09 -0.16	96.73 5.38 -0.17	85.90 4.54 -0.19	75.38 3.58 -0.10	72.57 3.58 0.00
GOUDEY____8 23580	59.05 1.63 -4.92	56.40 1.34 -3.43	55.69 1.19 -2.98	54.68 0.97 -2.60	54.37 0.97 -1.99	51.81 1.03 -3.74	55.55 1.24 -2.73	56.80 1.58 -2.34	61.89 2.12 -0.75	66.20 2.48 0.00	72.06 2.90 0.00	75.98 3.48 -0.07	79.76 4.00 -0.22	83.98 4.06 -0.24	89.94 4.74 -0.50	97.92 4.98 -0.63	105.62 5.38 -0.56	115.23 6.08 -0.45	107.83 5.41 -0.24	101.29 5.00 -0.16	96.55 5.19 -0.17	85.82 4.46 -0.19	75.24 3.44 -0.10	72.50 3.52 0.00
GOWANUS_GT1_1 24077	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GOWANUS_GT1_2 24078	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00

GOWANUS_GT1_3 24079	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GOWANUS_GT1_4 24080	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GOWANUS_GT1_5 24084	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GOWANUS_GT1_6 24111	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GOWANUS_GT1_7 24112	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GOWANUS_GT1_8 24113	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GOWANUS_GT2_1 24114	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0



GOWANUS_GT3_2 24123	73.69	67.83	65.99	63.89	62.26	62.58	65.16	65.75	68.72	72.26	78.49	81.70	86.71	91.07	98.06	108.13	115.07	123.61	115.09	107.83	101.58	92.08	81.20	77.12
	6.67	6.09	5.67	5.11	4.98	4.52	5.52	5.97	7.50	8.54	9.33	8.76	9.59	9.72	9.82	11.35	11.46	11.74	11.24	10.57	9.21	9.57	8.82	8.14
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
GOWANUS_GT3_3 24124	73.69	67.83	65.99	63.89	62.26	62.58	65.16	65.75	68.72	72.26	78.49	81.70	86.71	91.07	98.06	108.13	115.07	123.61	115.09	107.83	101.58	92.08	81.20	77.12
	6.67	6.09	5.67	5.11	4.98	4.52	5.52	5.97	7.50	8.54	9.33	8.76	9.59	9.72	9.82	11.35	11.46	11.74	11.24	10.57	9.21	9.57	8.82	8.14
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
GOWANUS_GT3_4 24125	73.69	67.83	65.99	63.89	62.26	62.58	65.16	65.75	68.72	72.26	78.49	81.70	86.71	91.07	98.06	108.13	115.07	123.61	115.09	107.83	101.58	92.08	81.20	77.12
	6.67	6.09	5.67	5.11	4.98	4.52	5.52	5.97	7.50	8.54	9.33	8.76	9.59	9.72	9.82	11.35	11.46	11.74	11.24	10.57	9.21	9.57	8.82	8.14
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
GOWANUS_GT3_5 24126	73.69	67.83	65.99	63.89	62.26	62.58	65.16	65.75	68.72	72.26	78.49	81.70	86.71	91.07	98.06	108.13	115.07	123.61	115.09	107.83	101.58	92.08	81.20	77.12
	6.67	6.09	5.67	5.11	4.98	4.52	5.52	5.97	7.50	8.54	9.33	8.76	9.59	9.72	9.82	11.35	11.46	11.74	11.24	10.57	9.21	9.57	8.82	8.14
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
GOWANUS_GT3_6 24127	73.69	67.83	65.99	63.89	62.26	62.58	65.16	65.75	68.72	72.26	78.49	81.70	86.71	91.07	98.06	108.13	115.07	123.61	115.09	107.83	101.58	92.08	81.20	77.12
	6.67	6.09	5.67	5.11	4.98	4.52	5.52	5.97	7.50	8.54	9.33	8.76	9.59	9.72	9.82	11.35	11.46	11.74	11.24	10.57	9.21	9.57	8.82	8.14
	-14.51	-10.11	-8.80	-7.66	-5.87	-11.03	-8.06	-6.89	-2.20	0.00	0.00	-0.50	-1.58	-1.67	-3.54	-4.47	-3.93	-3.17	-1.67	-1.12	-1.19	-1.34	-0.69	0.00
GOWANUS_GT3_7 24128	73.69	67.83	65.99	63.89	62.26	62.58	65.16	65.75	68.72	72.26	78.49	81.70	86.71	91.07	98.06	108.13	115.07	123.61	115.09	107.83	101.58	92.08	81.20	77.12
	6.67	6.09	5.67	5.11	4.98	4.52	5.52	5.97	7.50	8.54	9.33	8.76	9.59	9.72	9.82	11.35	11.46	11.74	11.24	10.57	9.21	9.57	8.82	

GREENIDGE___3 23582	57.02 1.47 -3.05	54.73 0.98 -2.13	54.15 0.77 -1.85	53.19 0.46 -1.61	53.10 0.46 -1.23	50.01 0.66 -2.32	54.20 0.93 -1.70	55.81 1.48 -1.45	61.55 2.06 -0.46	66.01 2.29 0.00	71.99 2.84 0.00	76.20 3.76 0.00	80.15 4.61 0.00	84.46 4.78 0.00	90.72 6.01 0.00	98.59 6.28 0.00	106.16 6.48 0.00	116.53 7.83 0.00	108.73 6.55 0.00	102.38 6.24 0.00	98.20 7.02 0.00	86.61 5.44 0.00	75.64 3.94 0.00	73.12 4.14 0.00
GREENIDGE___4 23583	57.02 1.47 -3.05	54.73 0.98 -2.13	54.15 0.77 -1.85	53.19 0.46 -1.61	53.10 0.46 -1.23	50.01 0.66 -2.32	54.20 0.93 -1.70	55.81 1.48 -1.45	61.55 2.06 -0.46	66.01 2.29 0.00	71.99 2.84 0.00	76.20 3.76 0.00	80.15 4.61 0.00	84.46 4.78 0.00	90.72 6.01 0.00	98.59 6.28 0.00	106.16 6.48 0.00	116.53 7.83 0.00	108.73 6.55 0.00	102.38 6.24 0.00	98.20 7.02 0.00	86.61 5.44 0.00	75.64 3.94 0.00	73.12 4.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
GROVEVILLE___HYD 323602	72.65 5.51 -14.64	67.19 5.37 -10.20	65.50 5.10 -8.87	63.54 4.70 -7.72	61.95 4.63 -5.92	62.48 4.32 -11.12	64.77 5.06 -8.13	65.17 5.34 -6.95	67.91 6.67 -2.22	71.04 7.32 0.00	77.10 7.95 0.00	80.75 7.90 -0.42	85.41 8.53 -1.34	90.02 8.92 -1.41	97.00 9.32 -2.99	106.33 10.25 -3.77	113.96 10.97 -3.32	123.12 11.74 -2.67	114.63 11.04 -1.41	107.46 10.39 -0.95	101.30 9.12 -1.00	91.31 9.01 -1.13	80.31 8.03 -0.58	76.22 7.24 0.00
HAMPSHIRE___PAPER_HYD 323593	51.75 -1.05 -0.30	50.91 -0.93 -0.21	50.72 -0.98 -0.18	50.31 -0.97 -0.16	50.55 -0.98 -0.12	46.51 -0.75 -0.23	50.87 -0.88 -0.17	52.28 -0.74 -0.14	57.41 -1.65 -0.05	62.00 -1.72 0.00	67.43 -1.73 0.00	70.91 -1.52 0.00	73.95 -1.59 0.00	78.00 -1.68 0.00	83.09 -1.61 0.00	91.02 -1.29 0.00	98.59 -1.09 0.00	108.05 -0.65 0.00	101.47 -0.71 0.00	95.36 -0.77 0.00	90.36 -0.82 0.00	79.71 -1.46 0.00	70.27 -1.43 0.00	67.46 -1.52 0.00
HARDSCRABBLE_WT_PWR 323673	54.03 1.52 0.00	53.23 1.60 0.00	53.12 1.60 0.00	52.65 1.53 0.00	52.94 1.54 0.00	48.58 1.55 0.00	53.28 1.70 0.00	54.73 1.85 0.00	61.32 2.30 0.00	66.33 2.61 0.00	72.13 2.97 0.00	75.41 2.97 0.00	78.71 3.17 0.00	83.03 3.35 0.00	88.34 3.64 0.00	96.37 4.06 0.00	104.06 4.38 0.00	113.48 4.78 0.00	106.57 4.39 0.00	100.26 4.13 0.00	95.10 3.92 0.00	84.66 3.49 0.00	74.71 3.01 0.00	71.88 2.90 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	71.78 5.36 -13.92	66.54 5.21 -9.70	64.91 4.95 -8.44	62.96 4.50 -7.34	61.40 4.37 -5.63	61.80 4.18 -10.58	64.21 4.90 -7.73	64.72 5.24 -6.61	67.74 6.61 -2.11	71.04 7.32 0.00	77.03 7.88 0.00	80.78 7.90 -0.45	85.48 8.53 -1.41	90.09 8.92 -1.49	97.09 9.23 -3.15	106.45 10.15 -3.98	114.05 10.87 -3.50	123.04 11.52 -2.82	114.50 10.83 -1.49	107.32 10.19 -1.00	101.27 9.03 -1.06	91.21 8.85 -1.19	80.27 7.96 -0.61	76.15 7.17 0.00
HARZA MOOSE___RIVER 24016	53.57 0.68 -0.39	52.52 0.62 -0.27	52.27 0.52 -0.24	51.69 0.36 -0.21	51.87 0.31 -0.16	47.90 0.57 -0.30	52.36 0.57 -0.22	53.96 0.90 -0.19	59.96 0.89 -0.06	64.80 1.08 0.00	70.54 1.38 0.00	73.96 1.52 0.00	77.20 1.66 0.00	81.43 1.75 0.00	86.99 2.29 0.00	95.07 2.77 0.00	102.97 3.28 0.00	112.72 4.02 0.00	105.76 3.57 0.00	99.49 3.36 0.00	94.46 3.28 0.00	83.44 2.27 0.00	73.56 1.86 0.00	70.71 1.73 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	73.42 6.40 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.42 9.27 0.00	81.55 8.62 -0.50	86.56 9.44 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.75 10.98 -4.47	114.67 11.06 -3.93	123.17 11.30 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	77.05 8.07 0.00
HEMPSTEAD____ 23647	73.11 6.09 -14.52	67.52 5.78 -10.11	65.78 5.46 -8.80	63.38 4.60 -7.66	62.11 4.83 -5.87	62.44 4.37 -11.03	65.01 5.36 -8.07	65.59 5.82 -6.89	68.84 7.62 -2.20	72.07 8.35 0.00	80.71 9.68 -1.88	82.51 9.56 -0.52	89.98 10.27 -4.18	94.36 10.68 -4.00	99.26 11.01 -3.55	108.31 11.54 -4.47	115.17 11.56 -3.93	123.93 12.06 -3.17	114.99 11.14 -1.67	108.49 11.24 -1.12	103.03 10.66 -1.19	93.05 10.55 -1.34	82.08 9.68 -0.70	77.46 8.48 0.00
HICKLING___1 23621	58.37 1.99 -3.87	55.62 1.29 -2.70	54.90 1.03 -2.35	54.08 0.92 -2.04	53.89 0.93 -1.57	50.87 0.89 -2.94	54.81 1.08 -2.15	56.36 1.64 -1.84	61.97 2.36 -0.59	66.59 2.87 0.00	72.82 3.66 0.00	77.27 4.78 -0.06	81.45 5.74 -0.18	85.68 5.81 -0.19	92.21 7.12 -0.39	100.19 7.39 -0.50	108.19 8.07 -0.44	118.40 9.35 -0.35	110.44 8.07 -0.19	103.66 7.40 -0.12	99.34 8.03 -0.13	87.81 6.50 -0.15	76.58 4.80 -0.08	74.09 5.10 0.00
HICKLING___2 23622	58.37 1.99 -3.87	55.62 1.29 -2.70	54.90 1.03 -2.35	54.08 0.92 -2.04	53.89 0.93 -1.57	50.87 0.89 -2.94	54.81 1.08 -2.15	56.36 1.64 -1.84	61.97 2.36 -0.59	66.59 2.87 0.00	72.82 3.66 0.00	77.27 4.78 -0.06	81.45 5.74 -0.18	85.68 5.81 -0.19	92.21 7.12 -0.39	100.19 7.39 -0.50	108.19 8.07 -0.44	118.40 9.35 -0.35	110.44 8.07 -0.19	103.66 7.40 -0.12	99.34 8.03 -0.13	87.81 6.50 -0.15	76.58 4.80 -0.08	74.09 5.10 0.00
HIGH FALLS___HY 23754	72.54 5.51 -14.52	67.27 5.53 -10.12	65.58 5.26 -8.80	63.28 4.50 -7.66	61.60 4.32 -5.88	62.30 4.23 -11.03	64.70 5.06 -8.07	65.22 5.45 -6.89	68.24 7.02 -2.20	71.17 7.45 0.00	77.03 7.88 0.00	80.46 7.75 -0.27	84.77 8.38 -0.85	89.19 8.61 -0.90	95.83 9.23 -1.90	105.13 10.43 -2.40	113.15 11.36 -2.11	122.68 12.28 -1.70	114.52 11.44 -0.90	107.50 10.76 -0.60	101.21 9.39 -0.64	91.14 9.25 -0.72	80.38 8.31 -0.37	76.50 7.52 0.00
HILLBURN___GT 23639	71.92 5.36 -14.05	66.74 5.32 -9.79	65.09 5.05 -8.52	63.03 4.50 -7.41	61.51 4.42 -5.69	61.95 4.23 -10.68	64.39 5.00 -7.81	64.95 5.40 -6.67	67.93 6.78 -2.13	71.30 7.58 0.00	77.31 8.16 0.00	81.00 8.11 -0.46	85.67 8.68 -1.45	90.29 9.08 -1.53	97.25 9.32 -3.23	106.64 10.25 -4.08	114.04 10.77 -3.59	123.00 11.41 -2.89	114.44 10.73 -1.52	107.25 10.09 -1.02	101.21 8.94 -1.08	91.32 8.93 -1.22	80.36 8.03 -0.63	76.22 7.24 0.00
HISHELDN_WT_PWR 323625	55.54 0.26 -2.77	53.10 -0.47 -1.93	52.33 -0.88 -1.68	51.61 -0.97 -1.46	51.70 -0.82 -1.12	48.39 -0.75 -2.11	52.65 -0.47 -1.54	54.30 0.11 -1.32	59.91 0.47 -0.42	64.49 0.77 0.00	70.95 1.80 0.00	75.48 3.04 0.00	79.46 3.93 0.00	83.27 3.59 0.00	89.87 5.17 0.00	96.92 4.61 0.00	104.56 4.88 0.00	114.89 6.19 0.00	107.09 4.90 0.00	100.94 4.80 0.00	97.47 6.29 0.00	85.96 4.79 0.00	74.49 2.79 0.00	72.57 3.58 0.00

HOLTSVILLE_IC_1 23690	73.32 6.30 -14.52	67.78 6.04 -10.11	66.09 5.77 -8.80	63.28 4.50 -7.66	62.32 5.04 -5.87	62.58 4.52 -11.03	65.27 5.62 -8.07	65.69 5.92 -6.89	69.01 7.79 -2.20	72.07 8.35 0.00	81.05 10.02 -1.88	82.59 9.64 -0.52	90.29 10.57 -4.18	94.75 11.07 -4.00	99.95 11.69 -3.55	109.05 12.28 -4.47	115.36 11.76 -3.93	124.15 12.28 -3.17	114.99 11.14 -1.67	109.36 12.11 -1.12	104.04 11.67 -1.19	93.87 11.36 -1.34	83.01 10.61 -0.70	78.09 9.10 0.00
HOLTSVILLE_IC_10 23699	73.63 6.62 -14.52	68.04 6.30 -10.11	66.35 6.03 -8.80	63.53 4.75 -7.66	62.62 5.35 -5.87	62.81 4.75 -11.03	65.52 5.88 -8.07	65.96 6.18 -6.89	69.31 8.09 -2.20	72.38 8.66 0.00	81.47 10.44 -1.88	83.09 10.14 -0.52	90.82 11.11 -4.18	95.31 11.63 -4.00	100.62 12.37 -3.55	109.88 13.10 -4.47	116.27 12.66 -3.93	125.12 13.26 -3.17	115.80 11.95 -1.67	110.22 12.97 -1.12	104.86 12.49 -1.19	94.52 12.01 -1.34	83.52 11.11 -0.70	78.50 9.52 0.00
HOLTSVILLE_IC_2 23691	73.32 6.30 -14.52	67.78 6.04 -10.11	66.09 5.77 -8.80	63.28 4.50 -7.66	62.32 5.04 -5.87	62.58 4.52 -11.03	65.27 5.62 -8.07	65.69 5.92 -6.89	69.01 7.79 -2.20	72.07 8.35 0.00	81.05 10.02 -1.88	82.59 9.64 -0.52	90.29 10.57 -4.18	94.75 11.07 -4.00	99.95 11.69 -3.55	109.05 12.28 -4.47	115.36 11.76 -3.93	124.15 12.28 -3.17	114.99 11.14 -1.67	109.36 12.11 -1.12	104.04 11.67 -1.19	93.87 11.36 -1.34	83.01 10.61 -0.70	78.09 9.10 0.00
HOLTSVILLE_IC_3 23692	73.32 6.30 -14.52	67.78 6.04 -10.11	66.09 5.77 -8.80	63.28 4.50 -7.66	62.32 5.04 -5.87	62.58 4.52 -11.03	65.27 5.62 -8.07	65.69 5.92 -6.89	69.01 7.79 -2.20	72.07 8.35 0.00	81.05 10.02 -1.88	82.59 9.64 -0.52	90.29 10.57 -4.18	94.75 11.07 -4.00	99.95 11.69 -3.55	109.05 12.28 -4.47	115.36 11.76 -3.93	124.15 12.28 -3.17	114.99 11.14 -1.67	109.36 12.11 -1.12	104.04 11.67 -1.19	93.87 11.36 -1.34	83.01 10.61 -0.70	78.09 9.10 0.00
HOLTSVILLE_IC_4 23693	73.32 6.30 -14.52	67.78 6.04 -10.11	66.09 5.77 -8.80	63.28 4.50 -7.66	62.32 5.04 -5.87	62.58 4.52 -11.03	65.27 5.62 -8.07	65.69 5.92 -6.89	69.01 7.79 -2.20	72.07 8.35 0.00	81.05 10.02 -1.88	82.59 9.64 -0.52	90.29 10.57 -4.18	94.75 11.07 -4.00	99.95 11.69 -3.55	109.05 12.28 -4.47	115.36 11.76 -3.93	124.15 12.28 -3.17	114.99 11.14 -1.67	109.36 12.11 -1.12	104.04 11.67 -1.19	93.87 11.36 -1.34	83.01 10.61 -0.70	78.09 9.10 0.00
HOLTSVILLE_IC_5 23694	73.32 6.30 -14.52	67.78 6.04 -10.11	66.09 5.77 -8.80	63.28 4.50 -7.66	62.32 5.04 -5.87	62.58 4.52 -11.03	65.27 5.62 -8.07	65.69 5.92 -6.89	69.01 7.79 -2.20	72.07 8.35 0.00	81.05 10.02 -1.88	82.59 9.64 -0.52	90.29 10.57 -4.18	94.75 11.07 -4.00	99.95 11.69 -3.55	109.05 12.28 -4.47	115.36 11.76 -3.93	124.15 12.28 -3.17	114.99 11.14 -1.67	109.36 12.11 -1.12	104.04 11.67 -1.19	93.87 11.36 -1.34	83.01 10.61 -0.70	78.09 9.10 0.00
HOLTSVILLE_IC_6 23695	73.63 6.62 -14.52	68.04 6.30 -10.11	66.35 6.03 -8.80	63.53 4.75 -7.66	62.62 5.35 -5.87	62.81 4.75 -11.03	65.52 5.88 -8.07	65.96 6.18 -6.89	69.31 8.09 -2.20	72.38 8.66 0.00	81.47 10.44 -1.88	83.09 10.14 -0.52	90.82 11.11 -4.18	95.31 11.63 -4.00	100.62 12.37 -3.55	109.88 13.10 -4.47	116.27 12.66 -3.93	125.12 13.26 -3.17	115.80 11.95 -1.67	110.22 12.97 -1.12	104.86 12.49 -1.19	94.52 12.01 -1.34	83.52 11.11 -0.70	78.50 9.52 0.00
HOLTSVILLE_IC_7 23696	73.63 6.62 -14.52	68.04 6.30 -10.11	66.35 6.03 -8.80	63.53 4.75 -7.66	62.62 5.35 -5.87	62.81 4.75 -11.03	65.52 5.88 -8.07	65.96 6.18 -6.89	69.31 8.09 -2.20	72.38 8.66 0.00	81.47 10.44 -1.88	83.09 10.14 -0.52	90.82 11.11 -4.18	95.31 11.63 -4.00	100.62 12.37 -3.55	109.88 13.10 -4.47	116.27 12.66 -3.93	125.12 13.26 -3.17	115.80 11.95 -1.67	110.22 12.97 -1.12	104.86 12.49 -1.19	94.52 12.01 -1.34	83.52 11.11 -0.70	78.50 9.52 0.00
HOLTSVILLE_IC_8 23697	73.63 6.62 -14.52	68.04 6.30 -10.11	66.35 6.03 -8.80	63.53 4.75 -7.66	62.62 5.35 -5.87	62.81 4.75 -11.03	65.52 5.88 -8.07	65.96 6.18 -6.89	69.31 8.09 -2.20	72.38 8.66 0.00	81.47 10.44 -1.88	83.09 10.14 -0.52	90.82 11.11 -4.18	95.31 11.63 -4.00	100.62 12.37 -3.55	109.88 13.10 -4.47	116.27 12.66 -3.93	125.12 13.26 -3.17	115.80 11.95 -1.67	110.22 12.97 -1.12	104.86 12.49 -1.19	94.52 12.01 -1.34	83.52 11.11 -0.70	78.50 9.52 0.00
HOLTSVILLE_IC_9 23698	73.63 6.62 -14.52	68.04 6.30 -10.11	66.35 6.03 -8.80	63.53 4.75 -7.66	62.62 5.35 -5.87	62.81 4.75 -11.03	65.52 5.88 -8.07	65.96 6.18 -6.89	69.31 8.09 -2.20	72.38 8.66 0.00	81.47 10.44 -1.88	83.09 10.14 -0.52	90.82 11.11 -4.18	95.31 11.63 -4.00	100.62 12.37 -3.55	109.88 13.10 -4.47	116.27 12.66 -3.93	125.12 13.26 -3.17	115.80 11.95 -1.67	110.22 12.97 -1.12	104.86 12.49 -1.19	94.52 12.01 -1.34	83.52 11.11 -0.70	78.50 9.52 0.00
HOWARD_WT_PWR 323690	57.62 1.89 -3.23	55.02 1.13 -2.25	54.20 0.72 -1.96	53.29 0.46 -1.71	53.22 0.51 -1.31	50.15 0.66 -2.46	54.35 0.98 -1.80	56.11 1.69 -1.54	61.99 2.48 -0.49	66.90 3.18 0.00	73.65 4.49 0.00	78.38 5.94 0.00	82.64 7.10 0.00	86.77 7.09 0.00	93.59 8.89 0.00	101.45 9.14 0.00	109.55 9.87 0.00	120.34 11.64 0.00	112.09 9.91 0.00	105.36 9.23 0.00	101.30 10.12 0.00	89.13 7.96 0.00	77.44 5.74 0.00	75.12 6.14 0.00
HQ_GEN_CEDARS 23644	50.62 -1.89 0.00	50.13 -1.50 0.00	50.08 -1.44 0.00	49.79 -1.33 0.00	50.12 -1.28 0.00	45.86 -1.17 0.00	50.08 -1.50 0.00	51.24 -1.64 0.00	55.42 -3.60 0.00	59.90 -3.82 0.00	65.01 -4.15 0.00	68.31 -4.13 0.00	71.15 -4.38 0.00	75.14 -4.54 0.00	79.70 -5.00 0.00	87.14 -5.17 0.00	94.20 -5.48 0.00	102.72 -5.98 0.00	96.66 -5.52 0.00	90.84 -5.29 0.00	85.89 -5.29 0.00	76.14 -5.03 0.00	67.11 -4.59 0.00	64.50 -4.48 0.00
HQ_GEN_CEDARS_PROXY 323590	50.62 -1.89 0.00	50.13 -1.50 0.00	50.08 -1.44 0.00	49.79 -1.33 0.00	50.12 -1.28 0.00	45.86 -1.17 0.00	50.08 -1.50 0.00	51.24 -1.64 0.00	55.42 -3.60 0.00	59.90 -3.82 0.00	65.01 -4.15 0.00	68.31 -4.13 0.00	71.15 -4.38 0.00	75.14 -4.54 0.00	79.70 -5.00 0.00	87.14 -5.17 0.00	94.20 -5.48 0.00	102.72 -5.98 0.00	96.66 -5.52 0.00	90.84 -5.29 0.00	85.89 -5.29 0.00	76.14 -5.03 0.00	67.11 -4.59 0.00	64.50 -4.48 0.00
HQ_GEN_IMPORT 323601	50.53 -1.52 0.45	50.34 -1.29 0.00	50.34 -1.18 0.00	50.04 -1.08 0.00	50.32 -1.08 0.00	46.00 -1.03 0.00	50.34 -1.24 0.00	51.45 -1.43 0.00	57.07 -1.95 0.00	61.62 -2.10 0.00	50.75 -2.28 16.12	50.75 -2.39 19.30	50.75 -2.49 22.30	50.75 -2.63 26.30	57.70 -2.88 24.12	65.65 -3.04 23.61	72.48 -3.29 23.91	80.79 -3.58 24.33	73.76 -3.27 25.15	77.51 -3.17 15.45	80.17 -3.10 7.91	50.75 -2.84 27.58	50.75 -2.51 18.44	50.34 -2.48 16.16
HQ_GEN_WHEEL 23651	50.53 -1.52 0.45	50.34 -1.29 0.00	50.34 -1.18 0.00	50.04 -1.08 0.00	50.32 -1.08 0.00	46.00 -1.03 0.00	50.34 -1.24 0.00	51.45 -1.43 0.00	57.07 -1.95 0.00	61.62 -2.10 0.00	50.75 -2.28 16.12	50.75 -2.39 19.30	50.75 -2.49 22.30	50.75 -2.63 26.30	57.70 -2.88 24.12	65.65 -3.04 23.61	72.48 -3.29 23.91	80.79 -3.58 24.33	73.76 -3.27 25.15	77.51 -3.17 15.45	80.17 -3.10 7.91	50.75 -2.84 27.58	50.75 -2.51 18.44	50.34 -2.48 16.16

HUDSON AVE_GT_3 23810	73.26 6.25 -14.51	67.73 5.99 -10.11	65.94 5.62 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.84 8.91 -0.50	86.71 9.59 -1.58	91.31 9.96 -1.67	98.40 10.16 -3.54	107.94 11.16 -4.47	115.07 11.46 -3.93	123.72 11.85 -3.17	115.19 11.34 -1.67	108.02 10.76 -1.12	101.94 9.57 -1.19	92.24 9.74 -1.34	81.28 8.89 -0.69	77.05 8.07 0.00
HUDSON AVE_GT_4 23540	73.26 6.25 -14.51	67.73 5.99 -10.11	65.94 5.62 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.84 8.91 -0.50	86.71 9.59 -1.58	91.31 9.96 -1.67	98.40 10.16 -3.54	107.94 11.16 -4.47	115.07 11.46 -3.93	123.72 11.85 -3.17	115.19 11.34 -1.67	108.02 10.76 -1.12	101.94 9.57 -1.19	92.24 9.74 -1.34	81.28 8.89 -0.69	77.05 8.07 0.00
HUDSON AVE_GT_5 23657	73.26 6.25 -14.51	67.73 5.99 -10.11	65.94 5.62 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.84 8.91 -0.50	86.71 9.59 -1.58	91.31 9.96 -1.67	98.40 10.16 -3.54	107.94 11.16 -4.47	115.07 11.46 -3.93	123.72 11.85 -3.17	115.19 11.34 -1.67	108.02 10.76 -1.12	101.94 9.57 -1.19	92.24 9.74 -1.34	81.28 8.89 -0.69	77.05 8.07 0.00
HUDSON_AVE_10 24168	73.11 6.09 -14.51	67.57 5.83 -10.11	65.78 5.46 -8.80	63.74 4.96 -7.66	62.11 4.83 -5.87	62.58 4.52 -11.03	65.11 5.46 -8.06	65.75 5.97 -6.89	68.78 7.56 -2.20	72.13 8.41 0.00	78.14 8.99 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	107.66 10.89 -4.47	114.77 11.16 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.73 10.48 -1.12	101.58 9.21 -1.19	91.92 9.41 -1.34	81.13 8.74 -0.69	76.91 7.93 0.00
HUNTER MOUNT___DRP 323613	73.58 4.15 -16.93	67.09 3.67 -11.79	65.39 3.61 -10.26	64.29 4.24 -8.93	62.62 4.37 -6.85	63.62 3.71 -12.87	65.01 4.03 -9.41	64.73 3.81 -8.04	65.84 4.25 -2.57	68.11 4.39 0.00	74.27 5.12 0.00	77.68 5.36 0.12	80.91 5.74 0.37	85.67 6.38 0.39	91.25 7.37 0.82	99.68 8.40 1.03	108.84 10.06 0.91	119.49 11.52 0.73	112.53 10.73 0.39	105.96 10.09 0.26	99.75 8.84 0.27	88.57 7.72 0.31	78.07 6.52 0.16	75.05 6.07 0.00
HUNTINGTON_RES_REC 323705	73.48 6.46 -14.52	67.83 6.09 -10.11	66.09 5.77 -8.80	63.48 4.70 -7.66	62.42 5.14 -5.87	62.63 4.56 -11.03	65.32 5.67 -8.07	65.80 6.03 -6.89	69.18 7.96 -2.20	72.32 8.60 0.00	81.26 10.23 -1.88	83.02 10.07 -0.52	90.74 11.03 -4.18	95.23 11.55 -4.00	100.45 12.20 -3.55	109.70 12.92 -4.47	116.17 12.56 -3.93	125.12 13.26 -3.17	115.90 12.05 -1.67	110.04 12.79 -1.12	104.59 12.22 -1.19	94.27 11.77 -1.34	83.15 10.75 -0.70	78.23 9.25 0.00
HUNTLEY___63 23557	55.31 0.37 -2.44	53.07 -0.26 -1.70	52.33 -0.67 -1.48	51.64 -0.77 -1.29	51.72 -0.67 -0.99	48.27 -0.61 -1.85	52.63 -0.31 -1.35	54.09 0.05 -1.16	59.63 0.24 -0.37	63.91 0.19 0.00	70.33 1.17 0.00	74.97 2.53 0.00	78.94 3.40 0.00	82.63 2.95 0.00	89.44 4.74 0.00	96.18 3.88 0.00	103.56 3.88 0.00	113.70 5.00 0.00	105.97 3.78 0.00	100.07 3.94 0.00	97.02 5.84 0.00	85.47 4.30 0.00	73.93 2.23 0.00	72.16 3.17 0.00
HUNTLEY___64 23558	55.31 0.37 -2.44	53.07 -0.26 -1.70	52.33 -0.67 -1.48	51.64 -0.77 -1.29	51.72 -0.67 -0.99	48.27 -0.61 -1.85	52.63 -0.31 -1.35	54.09 0.05 -1.16	59.63 0.24 -0.37	63.91 0.19 0.00	70.33 1.17 0.00	74.97 2.53 0.00	78.94 3.40 0.00	82.63 2.95 0.00	89.44 4.74 0.00	96.18 3.88 0.00	103.56 3.88 0.00	113.70 5.00 0.00	105.97 3.78 0.00	100.07 3.94 0.00	97.02 5.84 0.00	85.47 4.30 0.00	73.93 2.23 0.00	72.16 3.17 0.00
HUNTLEY___65 23559	55.31 0.37 -2.44	53.07 -0.26 -1.70	52.33 -0.67 -1.48	51.64 -0.77 -1.29	51.72 -0.67 -0.99	48.27 -0.61 -1.85	52.63 -0.31 -1.35	54.09 0.05 -1.16	59.63 0.24 -0.37	63.91 0.19 0.00	70.33 1.17 0.00	74.97 2.53 0.00	78.94 3.40 0.00	82.63 2.95 0.00	89.44 4.74 0.00	96.18 3.88 0.00	103.56 3.88 0.00	113.70 5.00 0.00	105.97 3.78 0.00	100.07 3.94 0.00	97.02 5.84 0.00	85.47 4.30 0.00	73.93 2.23 0.00	72.16 3.17 0.00
HUNTLEY___66 23560	55.31 0.37 -2.44	53.07 -0.26 -1.70	52.33 -0.67 -1.48	51.64 -0.77 -1.29	51.72 -0.67 -0.99	48.27 -0.61 -1.85	52.63 -0.31 -1.35	54.09 0.05 -1.16	59.63 0.24 -0.37	63.91 0.19 0.00	70.33 1.17 0.00	74.97 2.53 0.00	78.94 3.40 0.00	82.63 2.95 0.00	89.44 4.74 0.00	96.18 3.88 0.00	103.56 3.88 0.00	113.70 5.00 0.00	105.97 3.78 0.00	100.07 3.94 0.00	97.02 5.84 0.00	85.47 4.30 0.00	73.93 2.23 0.00	72.16 3.17 0.00
HUNTLEY___67 23561	54.94 -0.05 -2.49	52.69 -0.67 -1.73	52.00 -1.03 -1.51	51.31 -1.12 -1.31	51.38 -1.03 -1.01	47.98 -0.94 -1.89	52.29 -0.67 -1.38	53.80 -0.26 -1.18	59.28 -0.12 -0.38	63.59 -0.13 0.00	69.92 0.76 0.00	74.39 1.96 0.00	78.33 2.80 0.00	81.91 2.23 0.00	88.60 3.90 0.00	95.26 2.95 0.00	102.67 2.99 0.00	112.72 4.02 0.00	105.15 2.97 0.00	99.21 3.08 0.00	96.19 5.01 0.00	84.82 3.66 0.00	73.42 1.72 0.00	71.67 2.69 0.00
HUNTLEY___68 23562	54.94 -0.05 -2.49	52.69 -0.67 -1.73	52.00 -1.03 -1.51	51.31 -1.12 -1.31	51.38 -1.03 -1.01	47.98 -0.94 -1.89	52.29 -0.67 -1.38	53.80 -0.26 -1.18	59.28 -0.12 -0.38	63.59 -0.13 0.00	69.92 0.76 0.00	74.39 1.96 0.00	78.33 2.80 0.00	81.91 2.23 0.00	88.60 3.90 0.00	95.26 2.95 0.00	102.67 2.99 0.00	112.72 4.02 0.00	105.15 2.97 0.00	99.21 3.08 0.00	96.19 5.01 0.00	84.82 3.66 0.00	73.42 1.72 0.00	71.67 2.69 0.00
HYLAND___LFGE 323620	59.23 4.04 -2.68	56.08 2.58 -1.87	55.41 2.26 -1.63	54.99 2.45 -1.42	55.06 2.57 -1.09	51.00 1.93 -2.04	55.70 2.63 -1.49	57.64 3.49 -1.27	63.79 4.37 -0.41	68.69 4.97 0.00	75.45 6.29 0.00	80.19 7.75 0.00	84.45 8.91 0.00	89.32 9.64 0.00	96.13 11.43 0.00	104.13 11.82 0.00	112.84 13.16 0.00	124.68 15.98 0.00	116.18 14.00 0.00	109.02 12.89 0.00	104.86 13.67 0.00	91.72 10.55 0.00	79.45 7.75 0.00	76.57 7.59 0.00
INDECK___CORINTH 23802	77.40 5.72 -19.18	70.41 5.42 -13.36	68.41 5.26 -11.62	66.51 5.27 -10.12	64.61 5.45 -7.76	66.69 5.08 -14.57	67.76 5.52 -10.66	67.75 5.76 -9.11	68.95 7.02 -2.91	71.56 7.84 0.00	76.97 7.81 0.00	79.78 7.83 0.48	82.17 8.16 1.53	86.99 8.92 1.62	91.19 9.91 3.42	99.44 11.44 4.31	108.94 13.05 3.79	120.42 14.78 3.06	115.60 15.03 1.61	109.76 14.71 1.08	103.63 13.59 1.15	91.40 11.52 1.29	80.65 9.61 0.66	77.60 8.62 0.00
INDECK___ILION 23567	53.66 1.15 0.00	52.82 1.19 0.00	52.71 1.19 0.00	52.20 1.08 0.00	52.43 1.03 0.00	48.12 1.08 0.00	52.77 1.19 0.00	54.20 1.32 0.00	60.61 1.59 0.00	65.50 1.78 0.00	71.16 2.01 0.00	74.46 2.03 0.00	77.73 2.19 0.00	81.99 2.31 0.00	87.24 2.54 0.00	95.07 2.77 0.00	102.67 2.99 0.00	112.07 3.37 0.00	105.25 3.06 0.00	99.11 2.98 0.00	94.01 2.83 0.00	83.69 2.52 0.00	73.85 2.15 0.00	71.05 2.07 0.00

INDECK___OLEAN 23982	55.83 0.42 -2.90	53.40 -0.26 -2.02	52.67 -0.62 -1.76	51.83 -0.82 -1.53	51.86 -0.72 -1.18	48.68 -0.56 -2.21	52.83 -0.36 -1.61	54.73 0.47 -1.38	60.58 1.12 -0.44	65.89 2.17 0.00	72.47 3.32 0.00	77.43 4.99 0.00	81.65 6.12 0.00	85.42 5.74 0.00	92.07 7.37 0.00	99.88 7.57 0.00	107.86 8.18 0.00	118.27 9.57 0.00	110.05 7.87 0.00	103.24 7.11 0.00	99.39 8.21 0.00	87.50 6.34 0.00	75.71 4.01 0.00	74.16 5.18 0.00
INDECK___OSWEGO 23783	53.42 -0.31 -1.23	52.02 -0.47 -0.85	51.70 -0.57 -0.74	51.10 -0.67 -0.65	51.23 -0.67 -0.50	47.45 -0.52 -0.93	51.74 -0.52 -0.68	53.15 -0.32 -0.58	58.97 -0.24 -0.19	63.40 -0.32 0.00	68.81 -0.34 0.00	72.22 -0.22 0.00	75.31 -0.23 0.00	79.44 -0.24 0.00	84.53 -0.17 0.00	92.03 -0.28 0.00	99.48 -0.20 0.00	108.70 0.00 0.00	101.98 -0.20 0.00	95.94 -0.19 0.00	91.27 0.09 0.00	81.01 -0.16 0.00	71.63 -0.07 0.00	69.05 0.07 0.00
INDECK___YERKES 23781	55.36 0.42 -2.44	53.12 -0.21 -1.70	52.38 -0.62 -1.48	51.69 -0.72 -1.29	51.77 -0.61 -0.99	48.33 -0.56 -1.85	52.68 -0.26 -1.35	54.14 0.11 -1.16	59.68 0.30 -0.37	63.98 0.26 0.00	70.40 1.25 0.00	75.04 2.60 0.00	79.09 3.55 0.00	82.71 3.03 0.00	89.53 4.83 0.00	96.27 3.97 0.00	103.77 4.09 0.00	113.81 5.11 0.00	106.17 3.98 0.00	100.26 4.13 0.00	97.11 5.92 0.00	85.63 4.46 0.00	74.00 2.29 0.00	72.22 3.24 0.00
INDIAN POINT_GT_1 24139	72.49 5.56 -14.42	67.05 5.37 -10.05	65.32 5.05 -8.74	63.38 4.65 -7.61	61.81 4.57 -5.84	62.23 4.23 -10.96	64.59 5.00 -8.01	65.13 5.40 -6.85	67.99 6.78 -2.19	71.30 7.58 0.00	77.31 8.16 0.00	80.90 7.97 -0.49	85.70 8.61 -1.56	90.33 9.00 -1.65	97.42 9.23 -3.48	106.86 10.15 -4.40	114.01 10.46 -3.87	122.91 11.09 -3.12	114.35 10.53 -1.64	107.14 9.90 -1.10	101.11 8.75 -1.17	91.33 8.85 -1.32	80.33 7.96 -0.68	76.15 7.17 0.00
INDIAN POINT_GT_2 23659	72.49 5.56 -14.42	67.05 5.37 -10.05	65.32 5.05 -8.74	63.38 4.65 -7.61	61.81 4.57 -5.84	62.23 4.23 -10.96	64.59 5.00 -8.01	65.13 5.40 -6.85	67.99 6.78 -2.19	71.30 7.58 0.00	77.31 8.16 0.00	80.90 7.97 -0.49	85.70 8.61 -1.56	90.33 9.00 -1.65	97.42 9.23 -3.48	106.86 10.15 -4.40	114.01 10.46 -3.87	122.91 11.09 -3.12	114.35 10.53 -1.64	107.14 9.90 -1.10	101.11 8.75 -1.17	91.33 8.85 -1.32	80.33 7.96 -0.68	76.15 7.17 0.00
INDIAN POINT_GT_3 24019	72.49 5.56 -14.42	67.05 5.37 -10.05	65.32 5.05 -8.74	63.38 4.65 -7.61	61.81 4.57 -5.84	62.23 4.23 -10.96	64.59 5.00 -8.01	65.13 5.40 -6.85	67.99 6.78 -2.19	71.30 7.58 0.00	77.31 8.16 0.00	80.90 7.97 -0.49	85.70 8.61 -1.56	90.33 9.00 -1.65	97.42 9.23 -3.48	106.86 10.15 -4.40	114.01 10.46 -3.87	122.91 11.09 -3.12	114.35 10.53 -1.64	107.14 9.90 -1.10	101.11 8.75 -1.17	91.33 8.85 -1.32	80.33 7.96 -0.68	76.15 7.17 0.00
INDIAN POINT___2 23530	72.31 5.51 -14.29	66.90 5.32 -9.95	65.18 5.00 -8.66	63.26 4.60 -7.54	61.71 4.52 -5.78	62.13 4.23 -10.86	64.47 4.95 -7.94	65.00 5.34 -6.79	67.91 6.73 -2.17	71.24 7.52 0.00	77.24 8.09 0.00	80.88 7.97 -0.48	85.59 8.53 -1.52	90.20 8.92 -1.60	97.24 9.15 -3.38	106.65 10.06 -4.27	113.90 10.46 -3.76	122.70 10.97 -3.03	114.21 10.43 -1.60	107.01 9.81 -1.07	100.99 8.67 -1.14	91.22 8.77 -1.28	80.25 7.89 -0.66	76.15 7.17 0.00
INDIAN POINT___3 23531	72.40 5.46 -14.43	66.95 5.27 -10.05	65.27 5.00 -8.75	63.34 4.60 -7.61	61.71 4.47 -5.84	62.19 4.18 -10.97	64.55 4.95 -8.02	65.02 5.29 -6.85	67.87 6.67 -2.19	71.17 7.45 0.00	77.17 8.02 0.00	80.83 7.90 -0.49	85.56 8.46 -1.56	90.10 8.76 -1.65	97.26 9.07 -3.49	106.69 9.97 -4.41	113.82 10.27 -3.87	122.69 10.87 -3.12	114.05 10.22 -1.65	106.94 9.71 -1.11	100.92 8.57 -1.17	91.18 8.69 -1.32	80.19 7.82 -0.68	76.09 7.11 0.00
IP CORINTH___1 23988	77.40 5.72 -19.18	70.41 5.42 -13.36	68.41 5.26 -11.62	66.51 5.27 -10.12	64.61 5.45 -7.76	66.69 5.08 -14.57	67.76 5.52 -10.66	67.75 5.76 -9.11	68.95 7.02 -2.91	71.56 7.84 0.00	76.97 7.81 0.00	79.78 7.83 0.48	82.17 8.16 1.53	86.99 8.92 1.62	91.19 9.91 3.42	99.44 11.44 4.31	108.94 13.05 3.79	120.42 14.78 3.06	115.60 15.03 1.61	109.76 14.71 1.08	103.63 13.59 1.15	91.40 11.52 1.29	80.65 9.61 0.66	77.60 8.62 0.00
IP___TICONDEROGA 23804	79.90 8.24 -19.15	72.81 7.84 -13.34	70.75 7.62 -11.61	68.69 7.46 -10.10	66.86 7.71 -7.75	68.92 7.33 -14.55	70.11 7.89 -10.64	70.32 8.35 -9.09	72.19 10.27 -2.90	75.26 11.54 0.00	81.19 12.03 0.00	84.04 12.10 0.49	86.83 12.84 1.55	91.91 13.86 1.63	97.00 15.75 3.45	106.13 18.19 4.36	116.48 20.63 3.84	129.31 23.70 3.09	123.55 23.00 1.63	117.15 22.11 1.10	110.54 20.52 1.16	96.75 16.88 1.31	85.01 13.98 0.67	81.60 12.62 0.00
ISLIP_RES_REC 323679	73.95 6.93 -14.52	68.35 6.61 -10.11	66.61 6.28 -8.80	63.79 5.01 -7.66	62.88 5.60 -5.87	63.05 4.98 -11.03	65.83 6.19 -8.07	66.27 6.50 -6.89	69.66 8.44 -2.20	72.83 9.11 0.00	82.03 10.72 -1.88	83.67 11.78 -0.52	91.49 12.35 -4.18	96.03 13.13 -4.00	101.38 13.94 -3.55	110.71 13.94 -4.47	117.16 13.55 -3.93	126.10 14.24 -3.17	116.73 12.88 -1.67	111.10 13.85 -1.12	105.68 13.31 -1.19	95.16 12.66 -1.34	84.09 11.69 -0.70	79.05 10.07 0.00
JARVIS____ 23743	52.98 0.47 0.00	52.09 0.46 0.00	51.99 0.46 0.00	51.48 0.36 0.00	51.76 0.36 0.00	47.41 0.37 0.00	52.04 0.46 0.00	53.41 0.53 0.00	59.73 0.71 0.00	64.49 0.77 0.00	69.99 0.83 0.00	73.31 0.87 0.00	76.45 0.91 0.00	80.64 0.96 0.00	85.72 1.02 0.00	93.42 1.11 0.00	100.88 1.20 0.00	110.01 1.31 0.00	103.41 1.23 0.00	97.38 1.25 0.00	92.37 1.18 0.00	82.22 1.05 0.00	72.63 0.93 0.00	69.88 0.89 0.00
JENNISON___1 23625	62.48 3.73 -6.25	59.39 3.41 -4.35	58.45 3.14 -3.79	57.28 2.86 -3.30	56.65 2.72 -2.53	54.60 2.82 -4.75	58.20 3.15 -3.47	59.55 3.70 -2.97	64.51 4.54 -0.95	68.88 5.16 0.00	75.17 6.01 0.00	79.13 6.59 -0.10	83.33 7.48 -0.32	87.91 7.89 -0.34	94.22 8.81 -0.71	102.71 9.51 -0.89	110.93 10.46 -0.79	121.29 11.96 -0.63	113.34 10.83 -0.33	106.65 10.29 -0.22	101.27 9.85 -0.24	89.80 8.36 -0.27	78.79 6.95 -0.14	75.54 6.56 0.00
JENNISON___2 23626	62.48 3.73 -6.25	59.39 3.41 -4.35	58.45 3.14 -3.79	57.28 2.86 -3.30	56.65 2.72 -2.53	54.60 2.82 -4.75	58.20 3.15 -3.47	59.55 3.70 -2.97	64.51 4.54 -0.95	68.88 5.16 0.00	75.17 6.01 0.00	79.13 6.59 -0.10	83.33 7.48 -0.32	87.91 7.89 -0.34	94.22 8.81 -0.71	102.71 9.51 -0.89	110.93 10.46 -0.79	121.29 11.96 -0.63	113.34 10.83 -0.33	106.65 10.29 -0.22	101.27 9.85 -0.24	89.80 8.36 -0.27	78.79 6.95 -0.14	75.54 6.56 0.00
JERICHO_RISE_WT_PWR 323719	51.09 -1.42 0.00	50.49 -1.14 0.00	50.39 -1.13 0.00	50.15 -0.97 0.00	50.42 -0.98 0.00	45.96 -1.08 0.00	50.13 -1.44 0.00	51.30 -1.59 0.00	56.78 -2.24 0.00	61.49 -2.23 0.00	66.73 -2.42 0.00	70.19 -2.25 0.00	73.12 -2.42 0.00	77.21 -2.47 0.00	81.82 -2.88 0.00	89.35 -2.96 0.00	96.59 -3.09 0.00	105.44 -3.26 0.00	99.22 -2.97 0.00	93.05 -3.08 0.00	87.72 -3.46 0.00	77.60 -3.57 0.00	68.40 -3.30 0.00	65.88 -3.10 0.00

KCE_NY_1 323755	76.65 5.04 -19.11	69.74 4.80 -13.31	67.79 4.69 -11.58	65.90 4.70 -10.08	63.97 4.83 -7.73	66.03 4.47 -14.52	67.04 4.85 -10.62	66.98 5.03 -9.07	68.00 6.08 -2.90	70.41 6.69 0.00	76.14 6.98 0.00	78.89 6.95 0.50	81.22 7.25 1.57	85.99 7.97 1.66	90.17 8.97 3.51	98.21 10.34 4.43	107.34 11.56 3.90	118.60 13.04 3.14	113.20 12.67 1.66	107.13 12.11 1.11	101.03 11.03 1.18	89.49 9.65 1.33	79.12 8.10 0.68	76.29 7.31 0.00
KEDC_PORT_JEFF_GT2 24210	73.53 6.51 -14.52	67.99 6.24 -10.11	66.24 5.92 -8.80	63.48 4.70 -7.66	62.52 5.25 -5.87	62.72 4.66 -11.03	65.47 5.83 -8.07	65.85 6.08 -6.89	69.25 8.03 -2.20	72.32 8.60 0.00	81.40 10.37 -1.88	83.02 10.07 -0.52	90.74 11.03 -4.18	95.23 11.55 -4.00	100.53 12.28 -3.55	109.70 12.92 -4.47	115.46 11.86 -3.93	124.25 12.39 -3.17	115.09 11.24 -1.67	110.04 12.79 -1.12	104.67 12.30 -1.19	94.44 11.94 -1.34	83.37 10.97 -0.70	78.43 9.45 0.00
KEDC_PORT_JEFF_GT3 24211	73.53 6.51 -14.52	67.99 6.24 -10.11	66.24 5.92 -8.80	63.48 4.70 -7.66	62.52 5.25 -5.87	62.72 4.66 -11.03	65.47 5.83 -8.07	65.85 6.08 -6.89	69.25 8.03 -2.20	72.32 8.60 0.00	81.40 10.37 -1.88	83.02 10.07 -0.52	90.74 11.03 -4.18	95.23 11.55 -4.00	100.53 12.28 -3.55	109.70 12.92 -4.47	115.46 11.86 -3.93	124.25 12.39 -3.17	115.09 11.24 -1.67	110.04 12.79 -1.12	104.67 12.30 -1.19	94.44 11.94 -1.34	83.37 10.97 -0.70	78.43 9.45 0.00
KEDC_GLWD_GT4 24219	73.26 6.25 -14.52	67.68 5.93 -10.11	65.94 5.62 -8.80	63.69 4.91 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.07	65.80 6.03 -6.89	68.95 7.73 -2.20	72.32 8.60 0.00	80.78 9.75 -1.88	82.66 9.71 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.10 10.84 -3.55	108.13 11.35 -4.47	114.97 11.36 -3.93	123.82 11.96 -3.17	114.99 11.14 -1.67	108.30 11.05 -1.12	102.85 10.48 -1.19	92.90 10.39 -1.34	82.01 9.61 -0.70	77.53 8.55 0.00
KEDC_GLWD_GT5 24220	73.26 6.25 -14.52	67.68 5.93 -10.11	65.94 5.62 -8.80	63.69 4.91 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.07	65.80 6.03 -6.89	68.95 7.73 -2.20	72.32 8.60 0.00	80.78 9.75 -1.88	82.66 9.71 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.10 10.84 -3.55	108.13 11.35 -4.47	114.97 11.36 -3.93	123.82 11.96 -3.17	114.99 11.14 -1.67	108.30 11.05 -1.12	102.85 10.48 -1.19	92.90 10.39 -1.34	82.01 9.61 -0.70	77.53 8.55 0.00
KENSICO____ 23655	72.68 5.67 -14.50	67.20 5.47 -10.10	65.51 5.20 -8.79	63.53 4.75 -7.65	61.95 4.48 -5.87	62.43 4.37 -11.02	64.79 5.16 -8.06	65.32 5.55 -6.88	68.18 6.96 -2.20	71.49 7.77 0.00	77.52 8.36 0.00	81.12 8.18 -0.50	85.88 8.76 -1.58	90.51 9.16 -1.67	97.63 9.40 -3.53	107.20 10.43 -4.46	114.27 10.67 -3.92	123.17 11.30 -3.16	114.58 10.73 -1.67	107.34 10.09 -1.12	101.31 8.94 -1.19	91.51 9.01 -1.34	80.56 8.17 -0.69	76.37 7.38 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	71.83 5.51 -13.81	66.78 5.53 -9.62	65.15 5.26 -8.37	62.96 4.55 -7.29	61.41 4.42 -5.59	61.85 4.32 -10.49	64.36 5.11 -7.67	64.89 5.45 -6.56	68.07 6.96 -2.09	71.11 7.39 0.00	76.97 7.81 0.00	80.41 7.67 -0.30	84.78 8.31 -0.94	89.28 8.61 -0.99	96.02 9.23 -2.09	105.47 10.52 -2.64	113.56 11.56 -2.32	123.07 12.50 -1.87	114.81 11.64 -0.99	107.75 10.95 -0.66	101.46 9.57 -0.70	91.29 9.33 -0.79	80.49 8.39 -0.41	76.57 7.59 0.00
KIAC_JFK_GT1 23816	73.16 6.14 -14.51	67.47 5.73 -10.11	65.68 5.36 -8.80	63.74 4.96 -7.66	62.06 4.78 -5.87	62.53 4.47 -11.03	65.16 5.52 -8.06	65.85 6.08 -6.89	68.95 7.73 -2.20	72.32 8.60 0.00	78.08 8.92 0.00	81.48 8.54 -0.50	86.41 9.29 -1.58	91.07 9.72 -1.67	97.81 9.57 -3.54	107.57 10.79 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	81.28 8.89 -0.69	76.91 7.93 0.00
KIAC_JFK_GT2 23817	73.16 6.14 -14.51	67.47 5.73 -10.11	65.68 5.36 -8.80	63.74 4.96 -7.66	62.06 4.78 -5.87	62.53 4.47 -11.03	65.16 5.52 -8.06	65.85 6.08 -6.89	68.95 7.73 -2.20	72.32 8.60 0.00	78.08 8.92 0.00	81.48 8.54 -0.50	86.41 9.29 -1.58	91.07 9.72 -1.67	97.81 9.57 -3.54	107.57 10.79 -4.47	114.67 11.06 -3.93	123.38 11.52 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	81.28 8.89 -0.69	76.91 7.93 0.00
KINTIGH____ 23543	54.71 0.05 -2.15	52.66 -0.47 -1.50	52.06 -0.77 -1.31	51.39 -0.87 -1.14	51.50 -0.77 -0.87	47.97 -0.70 -1.64	52.36 -0.41 -1.20	53.74 -0.16 -1.02	59.35 0.00 -0.33	63.40 -0.32 0.00	69.50 0.35 0.00	73.74 1.31 0.00	77.43 1.89 0.00	81.19 1.51 0.00	87.58 2.88 0.00	94.15 1.85 0.00	101.57 1.89 0.00	111.52 2.82 0.00	104.12 1.94 0.00	98.34 2.21 0.00	95.10 3.92 0.00	83.93 2.76 0.00	72.92 1.22 0.00	70.77 1.79 0.00
LACHUTE____HYDRO 323717	79.90 8.24 -19.15	72.81 7.84 -13.34	70.75 7.62 -11.61	68.69 7.46 -10.10	66.86 7.71 -7.75	68.92 7.33 -14.55	70.11 7.89 -10.64	70.32 8.35 -9.09	72.19 10.27 -2.90	75.26 11.54 0.00	81.19 12.03 0.00	84.04 12.10 0.49	86.83 12.84 1.55	91.91 13.86 1.63	97.00 15.75 3.45	106.13 18.19 4.36	116.48 20.63 3.84	129.31 23.70 3.09	123.55 23.00 1.63	117.15 22.11 1.10	110.54 20.52 1.16	96.75 16.88 1.31	85.01 13.98 0.67	81.60 12.62 0.00
LEDERLE____ 23769	72.33 5.67 -14.15	66.96 5.47 -9.86	65.30 5.20 -8.58	63.34 4.75 -7.47	61.76 4.63 -5.73	62.16 4.37 -10.75	64.60 5.16 -7.86	65.10 5.50 -6.72	68.13 6.96 -2.15	71.43 7.71 0.00	77.52 8.36 0.00	81.23 8.33 -0.47	85.92 8.91 -1.48	90.56 9.32 -1.56	97.56 9.57 -3.29	106.99 10.52 -4.16	114.40 11.06 -3.66	123.39 11.74 -2.95	114.78 11.04 -1.55	107.56 10.39 -1.04	101.49 9.21 -1.11	91.58 9.17 -1.25	80.58 8.24 -0.64	76.43 7.45 0.00
LINDEN COGEN____ 23786	73.00 5.98 -14.51	67.52 5.78 -10.11	65.78 5.46 -8.80	63.74 4.96 -7.66	62.00 4.73 -5.87	62.53 4.47 -11.03	65.01 5.36 -8.06	65.59 5.82 -6.89	68.54 7.32 -2.20	71.94 8.22 0.00	78.01 8.85 0.00	81.48 8.54 -0.50	86.33 9.21 -1.58	90.91 9.56 -1.67	97.97 9.74 -3.54	107.48 10.70 -4.47	114.38 10.77 -3.93	122.84 10.97 -3.17	114.48 10.63 -1.67	107.44 10.19 -1.12	101.49 9.12 -1.19	91.84 9.33 -1.34	80.92 8.53 -0.69	76.70 7.72 0.00
LIPA_MISC_IPP 23656	73.11 6.09 -14.52	67.73 5.99 -10.11	65.99 5.67 -8.80	63.02 4.24 -7.66	62.16 4.89 -5.87	62.48 4.42 -11.03	65.22 5.57 -8.07	65.49 5.71 -6.89	68.84 7.62 -2.20	71.81 8.09 0.00	80.92 9.89 -1.88	82.44 9.49 -0.52	90.14 10.43 -4.18	94.59 10.92 -4.00	99.86 11.60 -3.55	109.15 12.37 -4.47	115.56 11.96 -3.93	124.36 12.50 -3.17	115.19 11.34 -1.67	109.46 12.21 -1.12	104.14 11.77 -1.19	93.95 11.45 -1.34	82.95 10.54 -0.70	77.94 8.96 0.00
LISF__SOLAR 323691	73.16 6.14 -14.52	67.83 6.09 -10.11	66.09 5.77 -8.80	63.02 4.24 -7.66	62.21 4.94 -5.87	62.58 4.52 -11.03	65.32 5.67 -8.07	65.59 5.82 -6.89	68.89 7.67 -2.20	71.94 8.22 0.00	80.99 9.96 -1.88	82.59 9.64 -0.52	90.29 10.57 -4.18	94.75 11.07 -4.00	100.11 11.86 -3.55	109.42 12.65 -4.47	115.86 12.26 -3.93	124.69 12.82 -3.17	115.50 11.64 -1.67	109.74 12.49 -1.12	104.41 12.04 -1.19	94.11 11.61 -1.34	83.15 10.75 -0.70	78.16 9.18 0.00

LITTLE FALLS___HYD 24013	54.50 1.99 0.00	53.64 2.01 0.00	53.59 2.06 0.00	53.06 1.94 0.00	53.35 1.95 0.00	48.96 1.93 0.00	53.69 2.12 0.00	55.15 2.27 0.00	61.79 2.77 0.00	66.78 3.06 0.00	72.61 3.46 0.00	75.84 3.41 0.00	79.16 3.63 0.00	83.50 3.82 0.00	88.85 4.15 0.00	96.92 4.61 0.00	104.66 4.98 0.00	114.24 5.54 0.00	107.29 5.11 0.00	100.94 4.80 0.00	95.74 4.56 0.00	85.31 4.14 0.00	75.28 3.58 0.00	72.36 3.38 0.00
LI_NEWBRDGE___DRP 323616	72.85 5.83 -14.52	67.32 5.58 -10.11	65.58 5.26 -8.80	63.07 4.29 -7.66	61.85 4.57 -5.87	62.21 4.14 -11.03	64.80 5.16 -8.07	65.32 5.55 -6.89	68.54 7.32 -2.20	71.75 8.03 0.00	80.43 9.40 -1.88	82.15 9.20 -0.52	89.68 9.97 -4.18	94.03 10.35 -4.00	99.01 10.76 -3.55	108.03 11.26 -4.47	114.57 10.97 -3.93	123.38 11.52 -3.17	114.38 10.53 -1.67	108.21 10.95 -1.12	102.85 10.48 -1.19	92.90 10.39 -1.34	81.94 9.54 -0.70	77.25 8.27 0.00
LOCKPORT___CC1 323769	54.60 -0.26 -2.35	52.39 -0.88 -1.64	51.66 -1.29 -1.43	51.03 -1.33 -1.24	51.12 -1.23 -0.95	47.69 -1.13 -1.79	52.01 -0.88 -1.31	53.52 -0.48 -1.12	59.02 -0.35 -0.36	63.21 -0.51 0.00	69.57 0.42 0.00	74.10 1.67 0.00	77.95 2.42 0.00	81.51 1.83 0.00	88.26 3.56 0.00	94.80 2.49 0.00	102.17 2.49 0.00	112.18 3.48 0.00	104.63 2.45 0.00	98.82 2.69 0.00	95.83 4.65 0.00	84.50 3.33 0.00	73.06 1.36 0.00	71.25 2.27 0.00
LOCKPORT___CC2 323770	54.60 -0.26 -2.35	52.39 -0.88 -1.64	51.66 -1.29 -1.43	51.03 -1.33 -1.24	51.12 -1.23 -0.95	47.69 -1.13 -1.79	52.01 -0.88 -1.31	53.52 -0.48 -1.12	59.02 -0.35 -0.36	63.21 -0.51 0.00	69.57 0.42 0.00	74.10 1.67 0.00	77.95 2.42 0.00	81.51 1.83 0.00	88.26 3.56 0.00	94.80 2.49 0.00	102.17 2.49 0.00	112.18 3.48 0.00	104.63 2.45 0.00	98.82 2.69 0.00	95.83 4.65 0.00	84.50 3.33 0.00	73.06 1.36 0.00	71.25 2.27 0.00
LOCKPORT___CC3 323771	54.60 -0.26 -2.35	52.39 -0.88 -1.64	51.66 -1.29 -1.43	51.03 -1.33 -1.24	51.12 -1.23 -0.95	47.69 -1.13 -1.79	52.01 -0.88 -1.31	53.52 -0.48 -1.12	59.02 -0.35 -0.36	63.21 -0.51 0.00	69.57 0.42 0.00	74.10 1.67 0.00	77.95 2.42 0.00	81.51 1.83 0.00	88.26 3.56 0.00	94.80 2.49 0.00	102.17 2.49 0.00	112.18 3.48 0.00	104.63 2.45 0.00	98.82 2.69 0.00	95.83 4.65 0.00	84.50 3.33 0.00	73.06 1.36 0.00	71.25 2.27 0.00
LONG_LAKE_PHOENIX 24014	53.83 0.05 -1.27	52.41 -0.10 -0.88	52.14 -0.15 -0.77	51.43 -0.36 -0.67	51.50 -0.41 -0.51	47.81 -0.19 -0.96	52.18 -0.10 -0.71	53.59 0.11 -0.60	59.51 0.30 -0.19	63.98 0.26 0.00	69.50 0.35 0.00	72.95 0.51 0.00	76.22 0.68 0.00	80.40 0.72 0.00	85.63 0.93 0.00	93.14 0.83 0.00	100.68 1.00 0.00	110.01 1.31 0.00	103.21 1.02 0.00	97.09 0.96 0.00	92.37 1.18 0.00	81.98 0.81 0.00	72.42 0.72 0.00	69.81 0.83 0.00
LOVETT___3 23632	72.11 5.41 -14.19	66.79 5.27 -9.89	65.07 4.95 -8.60	63.16 4.55 -7.49	61.62 4.47 -5.74	62.00 4.18 -10.79	64.37 4.90 -7.89	64.91 5.29 -6.74	67.84 6.67 -2.15	71.17 7.45 0.00	77.17 8.02 0.00	80.80 7.90 -0.47	85.48 8.46 -1.49	90.09 8.84 -1.57	97.09 9.07 -3.32	106.48 9.97 -4.20	113.74 10.37 -3.69	122.65 10.97 -2.97	114.07 10.32 -1.57	106.99 9.81 -1.05	100.96 8.67 -1.11	91.11 8.69 -1.26	80.16 7.82 -0.64	76.09 7.11 0.00
LOVETT___4 23642	72.11 5.41 -14.19	66.79 5.27 -9.89	65.07 4.95 -8.60	63.16 4.55 -7.49	61.62 4.47 -5.74	62.00 4.18 -10.79	64.37 4.90 -7.89	64.91 5.29 -6.74	67.84 6.67 -2.15	71.17 7.45 0.00	77.17 8.02 0.00	80.80 7.90 -0.47	85.48 8.46 -1.49	90.09 8.84 -1.57	97.09 9.07 -3.32	106.48 9.97 -4.20	113.74 10.37 -3.69	122.65 10.97 -2.97	114.07 10.32 -1.57	106.99 9.81 -1.05	100.96 8.67 -1.11	91.11 8.69 -1.26	80.16 7.82 -0.64	76.09 7.11 0.00
LOVETT___5 23593	72.11 5.41 -14.19	66.79 5.27 -9.89	65.07 4.95 -8.60	63.16 4.55 -7.49	61.62 4.47 -5.74	62.00 4.18 -10.79	64.37 4.90 -7.89	64.91 5.29 -6.74	67.84 6.67 -2.15	71.17 7.45 0.00	77.17 8.02 0.00	80.80 7.90 -0.47	85.48 8.46 -1.49	90.09 8.84 -1.57	97.09 9.07 -3.32	106.48 9.97 -4.20	113.74 10.37 -3.69	122.65 10.97 -2.97	114.07 10.32 -1.57	106.99 9.81 -1.05	100.96 8.67 -1.11	91.11 8.69 -1.26	80.16 7.82 -0.64	76.09 7.11 0.00
LOWER RAQUET___HYD 24057	50.51 -2.00 0.00	50.03 -1.60 0.00	49.98 -1.54 0.00	49.59 -1.53 0.00	49.96 -1.44 0.00	45.81 -1.22 0.00	50.08 -1.50 0.00	51.30 -1.59 0.00	55.77 -3.25 0.00	60.28 -3.44 0.00	65.49 -3.67 0.00	68.96 -3.48 0.00	71.84 -3.70 0.00	75.86 -3.82 0.00	80.55 -4.15 0.00	88.16 -4.15 0.00	95.40 -4.28 0.00	104.24 -4.46 0.00	97.99 -4.19 0.00	92.10 -4.03 0.00	87.08 -4.10 0.00	76.94 -4.22 0.00	67.76 -3.94 0.00	65.12 -3.86 0.00
LOWER___HUDSON 24059	75.16 3.99 -18.67	68.46 3.82 -13.01	66.55 3.71 -11.32	64.70 3.73 -9.85	62.76 3.80 -7.56	64.70 3.48 -14.19	65.77 3.82 -10.38	65.71 3.97 -8.87	66.57 4.72 -2.83	68.95 5.23 0.00	74.62 5.46 0.00	77.16 5.29 0.56	79.21 5.44 1.77	83.79 5.98 1.87	87.36 6.61 3.95	94.89 7.57 4.99	103.67 8.37 4.39	114.29 9.13 3.54	109.20 8.89 1.86	103.34 8.46 1.25	97.52 7.66 1.33	86.65 6.98 1.50	76.96 6.02 0.77	74.43 5.45 0.00
LWR___OSWEGATCHIE_HYD 23850	51.75 -1.05 -0.30	50.91 -0.93 -0.21	50.72 -0.98 -0.18	50.31 -0.97 -0.16	50.55 -0.98 -0.12	46.51 -0.75 -0.23	50.87 -0.88 -0.17	52.28 -0.74 -0.14	57.41 -1.65 -0.05	62.00 -1.72 0.00	67.43 -1.73 0.00	70.91 -1.52 0.00	73.95 -1.59 0.00	78.00 -1.68 0.00	83.09 -1.61 0.00	91.02 -1.29 0.00	98.59 -1.09 0.00	108.05 -0.65 0.00	101.47 -0.71 0.00	95.36 -0.77 0.00	90.36 -0.82 0.00	79.71 -1.46 0.00	70.27 -1.43 0.00	67.46 -1.52 0.00
LYONS_FALL_HYD 23570	53.57 0.68 -0.39	52.52 0.62 -0.27	52.27 0.52 -0.24	51.69 0.36 -0.21	51.87 0.31 -0.16	47.90 0.57 -0.30	52.36 0.57 -0.22	53.96 0.90 -0.19	59.96 0.89 -0.06	64.80 1.08 0.00	70.54 1.38 0.00	73.96 1.52 0.00	77.20 1.66 0.00	81.43 1.75 0.00	86.99 2.29 0.00	95.07 2.77 0.00	102.97 3.28 0.00	112.72 4.02 0.00	105.76 3.57 0.00	99.49 3.36 0.00	94.46 3.28 0.00	83.44 2.27 0.00	73.56 1.86 0.00	70.71 1.73 0.00
MADISON___COUNTY_LFGE 323628	54.89 1.57 -0.81	53.64 1.44 -0.56	53.35 1.34 -0.49	52.67 1.12 -0.43	52.81 1.08 -0.33	48.92 1.27 -0.62	53.42 1.39 -0.45	55.01 1.74 -0.38	61.21 2.06 -0.12	65.95 2.23 0.00	71.85 2.69 0.00	75.19 2.75 0.00	78.64 3.10 0.00	83.10 3.42 0.00	88.68 3.98 0.00	96.65 4.34 0.00	104.56 4.88 0.00	114.13 5.43 0.00	106.99 4.80 0.00	100.75 4.61 0.00	95.65 4.47 0.00	84.74 3.57 0.00	74.71 3.01 0.00	72.01 3.03 0.00
MAPLE RIDGE_WT_1 323574	51.06 -1.11 0.34	50.30 -1.09 0.24	50.23 -1.08 0.21	49.86 -1.08 0.18	50.13 -1.13 0.14	45.74 -1.03 0.26	50.25 -1.13 0.19	51.60 -1.11 0.16	57.67 -1.30 0.05	62.51 -1.21 0.00	68.12 -1.04 0.00	71.49 -0.94 0.00	74.63 -0.90 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.39 -0.92 0.00	98.68 -1.00 0.00	107.72 -0.98 0.00	101.26 -0.92 0.00	95.17 -0.96 0.00	90.09 -1.09 0.00	80.11 -1.06 0.00	70.70 -1.00 0.00	68.01 -0.97 0.00

MAPLE RIDGE_WT_2 323611	51.06 -1.11 0.34	50.30 -1.09 0.24	50.23 -1.08 0.21	49.86 -1.08 0.18	50.13 -1.13 0.14	45.74 -1.03 0.26	50.25 -1.13 0.19	51.60 -1.11 0.16	57.67 -1.30 0.05	62.51 -1.21 0.00	68.12 -1.04 0.00	71.49 -0.94 0.00	74.63 -0.90 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.39 -0.92 0.00	98.68 -1.00 0.00	107.72 -0.98 0.00	101.26 -0.92 0.00	95.17 -0.96 0.00	90.09 -1.09 0.00	80.11 -1.06 0.00	70.70 -1.00 0.00	68.01 -0.97 0.00
MARBLE_RIVER_WT_PWR 323696	51.35 -1.16 0.00	50.70 -0.93 0.00	50.60 -0.93 0.00	50.35 -0.77 0.00	50.63 -0.77 0.00	46.09 -0.94 0.00	50.29 -1.29 0.00	51.50 -1.38 0.00	57.01 -2.01 0.00	61.74 -1.98 0.00	67.01 -2.14 0.00	70.48 -1.95 0.00	73.42 -2.11 0.00	77.53 -2.15 0.00	82.16 -2.54 0.00	89.72 -2.58 0.00	97.09 -2.59 0.00	105.99 -2.71 0.00	99.73 -2.45 0.00	93.54 -2.59 0.00	88.08 -3.10 0.00	78.00 -3.17 0.00	68.69 -3.01 0.00	66.15 -2.83 0.00
MARSH_HILL_WT_PWR 323713	57.58 1.89 -3.19	54.98 1.13 -2.22	54.18 0.72 -1.93	53.26 0.46 -1.68	53.26 0.57 -1.29	50.12 0.66 -2.42	54.33 0.98 -1.77	56.09 1.69 -1.51	61.98 2.48 -0.48	66.84 3.12 0.00	73.58 4.43 0.00	78.30 5.86 0.00	82.48 6.94 0.00	86.69 7.01 0.00	93.43 8.73 0.00	101.17 8.86 0.00	109.25 9.57 0.00	120.00 11.30 0.00	111.90 9.71 0.00	105.16 9.03 0.00	101.12 9.94 0.00	88.96 7.79 0.00	77.30 5.60 0.00	75.05 6.07 0.00
MG INDUSTRY___DRP 24185	73.21 2.99 -17.72	66.86 2.89 -12.34	65.15 2.88 -10.74	63.48 3.02 -9.35	61.66 3.08 -7.17	63.32 2.82 -13.46	64.47 3.04 -9.85	64.36 3.07 -8.41	65.25 3.54 -2.69	67.67 3.95 0.00	73.51 4.36 0.00	76.47 4.27 0.24	79.16 4.38 0.76	83.58 4.70 0.80	88.09 5.08 1.69	95.89 5.73 2.14	103.98 6.18 1.88	113.81 6.63 1.52	107.72 6.34 0.80	101.65 6.06 0.54	96.18 5.56 0.57	85.73 5.20 0.64	75.89 4.52 0.33	73.12 4.14 0.00
MID___OSWEGATCHIE_HYD 23849	51.75 -1.05 -0.30	50.91 -0.93 -0.21	50.72 -0.98 -0.18	50.31 -0.97 -0.16	50.55 -0.98 -0.12	46.51 -0.75 -0.23	50.87 -0.88 -0.17	52.28 -0.74 -0.14	57.41 -1.65 -0.05	62.00 -1.72 0.00	67.43 -1.73 0.00	70.91 -1.52 0.00	73.95 -1.59 0.00	78.00 -1.68 0.00	83.09 -1.61 0.00	91.02 -1.29 0.00	98.59 -1.09 0.00	108.05 -0.65 0.00	101.47 -0.71 0.00	95.36 -0.77 0.00	90.36 -0.82 0.00	79.71 -1.46 0.00	70.27 -1.43 0.00	67.46 -1.52 0.00
MID___RAQUETTE_HYD 23851	50.51 -2.00 0.00	50.03 -1.60 0.00	49.98 -1.54 0.00	49.59 -1.53 0.00	49.96 -1.44 0.00	45.81 -1.22 0.00	50.08 -1.50 0.00	51.30 -1.59 0.00	55.77 -3.25 0.00	60.28 -3.44 0.00	65.49 -3.67 0.00	68.96 -3.48 0.00	71.84 -3.70 0.00	75.86 -3.82 0.00	80.55 -4.15 0.00	88.16 -4.15 0.00	95.40 -4.28 0.00	104.24 -4.46 0.00	97.99 -4.19 0.00	92.10 -4.03 0.00	87.08 -4.10 0.00	76.94 -4.22 0.00	67.76 -3.94 0.00	65.12 -3.86 0.00
MILLIKEN___1 23584	57.45 1.79 -3.16	55.33 1.50 -2.20	54.78 1.34 -1.92	53.91 1.12 -1.67	53.76 1.08 -1.28	50.62 1.18 -2.40	54.73 1.39 -1.76	56.18 1.80 -1.50	61.74 2.24 -0.48	66.20 2.48 0.00	72.06 2.90 0.00	75.84 3.41 0.00	79.46 3.93 0.00	83.90 4.22 0.00	89.61 4.91 0.00	97.66 5.35 0.00	105.56 5.88 0.00	115.44 6.74 0.00	108.21 6.03 0.00	101.70 5.57 0.00	96.84 5.66 0.00	85.71 4.54 0.00	75.36 3.65 0.00	72.57 3.58 0.00
MILLIKEN___2 23585	57.45 1.79 -3.16	55.33 1.50 -2.20	54.78 1.34 -1.92	53.91 1.12 -1.67	53.76 1.08 -1.28	50.62 1.18 -2.40	54.73 1.39 -1.76	56.18 1.80 -1.50	61.74 2.24 -0.48	66.20 2.48 0.00	72.06 2.90 0.00	75.84 3.41 0.00	79.46 3.93 0.00	83.90 4.22 0.00	89.61 4.91 0.00	97.66 5.35 0.00	105.56 5.88 0.00	115.44 6.74 0.00	108.21 6.03 0.00	101.70 5.57 0.00	96.84 5.66 0.00	85.71 4.54 0.00	75.36 3.65 0.00	72.57 3.58 0.00
MILLIKEN___DIESEL 23629	57.45 1.79 -3.16	55.33 1.50 -2.20	54.78 1.34 -1.92	53.91 1.12 -1.67	53.76 1.08 -1.28	50.62 1.18 -2.40	54.73 1.39 -1.76	56.18 1.80 -1.50	61.74 2.24 -0.48	66.20 2.48 0.00	72.06 2.90 0.00	75.84 3.41 0.00	79.46 3.93 0.00	83.90 4.22 0.00	89.61 4.91 0.00	97.66 5.35 0.00	105.56 5.88 0.00	115.44 6.74 0.00	108.21 6.03 0.00	101.70 5.57 0.00	96.84 5.66 0.00	85.71 4.54 0.00	75.36 3.65 0.00	72.57 3.58 0.00
MILLSEAT___LFGE 323607	55.40 0.63 -2.27	53.16 -0.05 -1.58	52.43 -0.46 -1.37	51.76 -0.56 -1.20	51.86 -0.46 -0.92	48.33 -0.42 -1.72	52.84 0.00 -1.26	54.43 0.47 -1.08	60.13 0.77 -0.34	64.49 0.77 0.00	70.95 1.80 0.00	75.55 3.11 0.00	79.46 3.93 0.00	83.43 3.75 0.00	90.13 5.43 0.00	97.01 4.71 0.00	104.76 5.08 0.00	115.22 6.52 0.00	107.39 5.21 0.00	101.32 5.19 0.00	98.11 6.93 0.00	86.20 5.03 0.00	74.49 2.79 0.00	72.43 3.45 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	72.53 5.56 -14.47	67.08 5.37 -10.08	65.39 5.10 -8.77	63.41 4.65 -7.63	61.83 4.57 -5.86	62.31 4.28 -10.99	64.62 5.00 -8.04	65.15 5.40 -6.87	68.00 6.78 -2.19	71.30 7.58 0.00	77.31 8.16 0.00	80.90 7.97 -0.50	85.64 8.53 -1.57	90.26 8.92 -1.66	97.45 9.23 -3.51	106.90 10.15 -4.44	114.05 10.46 -3.90	122.94 11.09 -3.15	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.35 8.85 -1.33	80.34 7.96 -0.68	76.15 7.17 0.00
MODEL_CITY_ENERGY 24167	53.94 -0.94 -2.38	51.74 -1.55 -1.66	51.06 -1.91 -1.44	50.38 -1.99 -1.26	50.46 -1.90 -0.96	47.10 -1.74 -1.81	51.35 -1.55 -1.32	52.80 -1.21 -1.13	58.20 -1.18 -0.36	62.26 -1.46 0.00	68.53 -0.62 0.00	72.95 0.51 0.00	76.74 1.20 0.00	80.24 0.56 0.00	86.82 2.12 0.00	93.23 0.92 0.00	100.38 0.70 0.00	110.33 1.63 0.00	102.90 0.72 0.00	97.19 1.06 0.00	94.37 3.19 0.00	83.20 2.03 0.00	71.99 0.29 0.00	70.22 1.24 0.00
MODERN_LFGE___ 323580	53.94 -0.94 -2.38	51.74 -1.55 -1.66	51.06 -1.91 -1.44	50.38 -1.99 -1.26	50.46 -1.90 -0.96	47.10 -1.74 -1.81	51.35 -1.55 -1.32	52.80 -1.21 -1.13	58.20 -1.18 -0.36	62.26 -1.46 0.00	68.53 -0.62 0.00	72.95 0.51 0.00	76.74 1.20 0.00	80.24 0.56 0.00	86.82 2.12 0.00	93.23 0.92 0.00	100.38 0.70 0.00	110.33 1.63 0.00	102.90 0.72 0.00	97.19 1.06 0.00	94.37 3.19 0.00	83.20 2.03 0.00	71.99 0.29 0.00	70.22 1.24 0.00
MOHAWK_PAPER___DRP 24187	74.29 3.36 -18.42	67.61 3.15 -12.83	65.83 3.14 -11.17	64.16 3.32 -9.72	62.25 3.39 -7.45	64.14 3.10 -14.00	65.22 3.40 -10.24	65.06 3.44 -8.75	65.83 4.02 -2.79	68.18 4.46 0.00	74.06 4.91 0.00	76.70 4.71 0.44	78.98 4.84 1.40	83.46 5.26 1.47	87.42 5.84 3.12	95.02 6.65 3.94	103.60 7.38 3.46	113.84 7.93 2.79	108.38 7.67 1.47	102.45 7.30 0.99	96.71 6.57 1.05	86.15 6.17 1.18	76.40 5.31 0.61	73.74 4.76 0.00
MONGAUP___HYD 23641	71.09 4.93 -13.65	66.10 4.96 -9.51	64.49 4.69 -8.28	62.52 4.19 -7.20	61.04 4.11 -5.53	61.41 4.00 -10.37	63.86 4.69 -7.59	64.33 4.97 -6.48	67.34 6.25 -2.07	70.35 6.63 0.00	76.28 7.12 0.00	79.82 6.95 -0.43	84.44 7.55 -1.35	89.07 7.97 -1.42	96.44 8.73 -3.01	106.17 10.06 -3.80	114.19 11.16 -3.34	122.70 11.30 -2.70	114.84 11.24 -1.42	107.66 10.57 -0.95	101.50 9.31 -1.01	91.08 8.77 -1.14	80.10 7.82 -0.58	76.09 7.11 0.00



MONTAUK___DIESEL 23721	75.05 8.03 -14.52	69.59 7.84 -10.11	67.79 7.47 -8.80	64.71 5.93 -7.66	63.96 6.68 -5.87	64.09 6.02 -11.03	67.07 7.43 -8.07	67.44 7.67 -6.89	71.13 9.91 -2.20	74.36 10.64 0.00	83.96 12.93 -1.88	85.91 12.96 -0.52	93.91 14.20 -4.18	98.65 14.97 -4.00	104.35 16.10 -3.55	114.12 17.35 -4.47	121.16 17.55 -3.93	130.67 18.81 -3.17	121.01 17.16 -1.67	114.85 17.59 -1.12	109.06 16.69 -1.19	98.01 15.51 -1.34	86.24 13.84 -0.70	80.98 12.00 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	73.05 6.04 -14.51	67.52 5.78 -10.11	65.78 5.46 -8.80	63.79 5.01 -7.66	62.16 4.89 -5.87	62.63 4.56 -11.03	65.06 5.41 -8.07	65.64 5.87 -6.89	68.60 7.38 -2.20	71.94 8.22 0.00	78.01 8.85 0.00	81.55 8.62 -0.50	86.41 9.29 -1.58	90.99 9.64 -1.67	98.06 9.82 -3.54	107.66 10.89 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.73 10.48 -1.12	101.67 9.31 -1.19	92.00 9.49 -1.34	80.99 8.60 -0.69	76.84 7.86 0.00
MUNSVILLE_WIND_PWR 323609	62.26 4.36 -5.40	59.31 3.92 -3.76	58.35 3.55 -3.27	57.09 3.12 -2.85	56.46 2.88 -2.18	54.34 3.20 -4.10	58.09 3.51 -3.00	59.78 4.34 -2.56	64.91 5.08 -0.82	69.58 5.86 0.00	76.28 7.12 0.00	80.70 8.18 -0.08	85.40 9.59 -0.27	90.25 10.28 -0.28	97.07 11.77 -0.60	105.62 12.55 -0.76	114.41 14.06 -0.67	125.65 16.42 -0.54	117.28 14.81 -0.28	110.26 13.93 -0.19	104.88 13.49 -0.20	92.19 10.80 -0.23	80.78 8.96 -0.12	77.39 8.41 0.00
N SALMON___HYD 24042	51.61 -0.89 0.00	51.06 -0.57 0.00	50.91 -0.62 0.00	50.66 -0.46 0.00	51.04 -0.36 0.00	46.61 -0.42 0.00	50.81 -0.77 0.00	52.14 -0.74 0.00	57.43 -1.59 0.00	62.19 -1.53 0.00	67.57 -1.59 0.00	71.27 -1.16 0.00	74.18 -1.36 0.00	78.40 -1.28 0.00	83.01 -1.69 0.00	90.83 -1.48 0.00	98.49 -1.19 0.00	107.40 -1.30 0.00	100.96 -1.22 0.00	94.69 -1.44 0.00	89.36 -1.82 0.00	78.81 -2.36 0.00	69.19 -2.51 0.00	66.56 -2.42 0.00
N.E._GEN_SANDY PD 24062	72.79 3.83 -16.46	66.86 3.77 -11.46	65.16 3.66 -9.98	63.28 3.48 -8.68	61.56 3.50 -6.66	62.74 3.20 -12.51	64.33 3.61 -9.14	64.50 3.81 -7.81	66.18 4.66 -2.50	68.88 5.16 0.00	74.48 5.33 0.00	75.16 4.99 2.27	73.55 5.21 7.19	77.74 5.66 7.60	74.48 5.84 16.06	78.48 6.46 20.29	88.72 6.87 17.83	101.49 7.17 14.38	101.56 6.95 7.58	97.58 6.54 5.09	91.54 5.75 5.39	80.94 5.85 6.08	73.89 5.31 3.12	73.74 4.76 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	72.19 5.51 -14.18	66.82 5.32 -9.87	65.17 5.05 -8.59	63.20 4.60 -7.48	61.66 4.52 -5.74	62.04 4.23 -10.77	64.46 5.00 -7.88	65.01 5.40 -6.73	67.95 6.78 -2.15	71.24 7.52 0.00	77.24 8.09 0.00	80.94 8.04 -0.47	85.63 8.61 -1.48	90.25 9.00 -1.57	97.33 9.32 -3.31	106.73 10.25 -4.18	114.03 10.67 -3.67	122.97 11.30 -2.96	114.37 10.63 -1.56	107.18 10.00 -1.05	101.14 8.84 -1.11	91.27 8.85 -1.25	80.37 8.03 -0.64	76.22 7.24 0.00
NARROWS_GT1_1 24228	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT1_2 24229	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT1_3 24230	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT1_4 24231	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT1_5 24232	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT1_6 24233	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT1_7 24234	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT1_8 24235	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT2_1 24236	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00

NARROWS_GT2_2 24237	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT2_3 24238	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT2_4 24239	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT2_5 24240	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT2_6 24241	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT2_7 24242	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NARROWS_GT2_8 24243	73.69 6.67 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	73.58 4.15 -16.93	67.09 3.67 -11.79	65.39 3.61 -10.26	64.29 4.24 -8.93	62.62 4.37 -6.85	63.62 3.71 -12.87	65.01 4.03 -9.41	64.73 3.81 -8.04	65.84 4.25 -2.57	68.11 4.39 0.00	74.27 5.12 0.00	77.68 5.36 0.12	80.91 5.74 0.37	85.67 6.38 0.39	91.25 7.37 0.82	99.68 8.40 1.03	108.84 10.06 0.91	119.49 11.52 0.73	112.53 10.73 0.39	105.96 10.09 0.26	99.75 8.84 0.27	88.57 7.72 0.31	78.07 6.52 0.16	75.05 6.07 0.00
NEG CAPITAL___MECHNVIL 23645	76.42 4.93 -18.98	69.60 4.75 -13.22	67.61 4.58 -11.51	65.74 4.60 -10.02	63.81 4.73 -7.68	65.83 4.37 -14.42	66.87 4.74 -10.55	66.81 4.92 -9.01	67.86 5.96 -2.88	70.35 6.63 0.00	76.07 6.91 0.00	78.72 6.81 0.52	80.98 7.10 1.65	85.75 7.81 1.74	89.82 8.81 3.69	97.90 10.25 4.66	107.05 11.46 4.09	118.22 12.82 3.30	112.80 12.36 1.74	106.78 11.82 1.17	100.70 10.75 1.24	89.18 9.41 1.39	78.94 7.96 0.72	76.15 7.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	54.17 -0.21 -1.87	52.32 -0.62 -1.31	51.83 -0.83 -1.14	51.09 -1.02 -0.99	51.18 -0.98 -0.76	47.66 -0.80 -1.42	52.05 -0.57 -1.04	53.51 -0.26 -0.89	59.24 -0.06 -0.28	63.47 -0.25 0.00	69.36 0.21 0.00	73.31 0.87 0.00	76.90 1.36 0.00	81.03 1.35 0.00	86.82 2.12 0.00	94.06 1.75 0.00	101.57 1.89 0.00	111.42 2.72 0.00	104.12 1.94 0.00	98.05 1.92 0.00	94.10 2.92 0.00	83.04 1.87 0.00	72.49 0.79 0.00	70.02 1.04 0.00
NEG CENTRAL___DRP 24199	55.60 1.05 -2.05	53.72 0.67 -1.42	53.23 0.46 -1.24	52.51 0.31 -1.08	52.54 0.31 -0.83	49.01 0.42 -1.55	53.34 0.62 -1.14	54.85 1.00 -0.97	60.74 1.41 -0.31	65.25 1.53 0.00	71.02 1.87 0.00	74.97 2.53 0.00	78.64 3.10 0.00	82.95 3.27 0.00	88.77 4.07 0.00	96.56 4.25 0.00	104.37 4.69 0.00	114.35 5.65 0.00	106.89 4.70 0.00	100.56 4.42 0.00	96.01 4.83 0.00	84.90 3.74 0.00	74.43 2.72 0.00	71.81 2.83 0.00
NEG CENTRAL___INDECK 23768	58.08 2.89 -2.69	55.41 1.91 -1.87	54.75 1.60 -1.63	54.02 1.48 -1.42	54.08 1.60 -1.09	50.44 1.36 -2.04	55.03 1.96 -1.49	56.80 2.64 -1.28	62.85 3.42 -0.41	67.61 3.89 0.00	74.20 5.05 0.00	78.81 6.38 0.00	82.94 7.41 0.00	87.57 7.89 0.00	94.27 9.57 0.00	102.00 9.69 0.00	110.45 10.77 0.00	121.74 13.04 0.00	113.53 11.34 0.00	106.61 10.48 0.00	102.58 11.40 0.00	89.94 8.77 0.00	78.01 6.31 0.00	75.32 6.34 0.00
NEG CENTRAL___SENECA 23627	56.13 1.36 -2.27	54.14 0.93 -1.58	53.62 0.72 -1.37	52.72 0.41 -1.20	52.78 0.46 -0.92	49.37 0.61 -1.72	53.71 0.88 -1.26	55.33 1.37 -1.08	61.31 1.94 -0.34	65.89 2.17 0.00	71.78 2.63 0.00	75.91 3.48 0.00	79.76 4.23 0.00	84.14 4.46 0.00	90.29 5.59 0.00	98.13 5.82 0.00	105.96 6.28 0.00	116.19 7.49 0.00	108.42 6.23 0.00	102.00 5.86 0.00	97.75 6.57 0.00	86.20 5.03 0.00	75.36 3.65 0.00	72.77 3.79 0.00
NEG CENTRAL___STATE_STREET 24147	55.92 1.42 -2.00	53.80 0.78 -1.39	53.36 0.62 -1.21	52.99 0.82 -1.06	52.98 0.77 -0.81	49.12 0.57 -1.52	53.41 0.72 -1.11	54.89 1.06 -0.95	60.74 1.41 -0.30	65.25 1.53 0.00	70.95 1.80 0.00	74.75 2.32 0.00	78.33 2.80 0.00	82.63 2.95 0.00	88.00 3.30 0.00	96.00 3.70 0.00	103.77 4.09 0.00	113.48 4.78 0.00	106.28 4.09 0.00	99.98 3.85 0.00	95.29 4.11 0.00	84.25 3.08 0.00	74.06 2.36 0.00	71.39 2.41 0.00
NEG MILLWOOD___DRP 24198	72.93 5.72 -14.70	67.55 5.68 -10.24	65.79 5.36 -8.91	63.78 4.91 -7.75	62.08 4.73 -5.95	62.72 4.52 -11.17	65.01 5.26 -8.17	65.36 5.50 -6.98	68.09 6.84 -2.23	71.43 7.71 0.00	77.38 8.23 0.00	81.00 8.11 -0.46	85.74 8.76 -1.44	90.37 9.16 -1.53	97.50 9.57 -3.23	106.90 10.52 -4.08	114.43 11.16 -3.58	123.76 12.17 -2.89	115.15 11.44 -1.52	107.82 10.67 -1.02	101.66 9.39 -1.08	91.88 9.49 -1.22	80.50 8.17 -0.63	76.37 7.38 0.00

NEG NORTH_FLCN_SEA 23793	51.98 -0.52 0.00	51.32 -0.31 0.00	51.16 -0.36 0.00	50.97 -0.15 0.00	51.30 -0.10 0.00	46.66 -0.38 0.00	50.91 -0.67 0.00	52.19 -0.69 0.00	57.78 -1.24 0.00	62.51 -1.21 0.00	67.84 -1.32 0.00	71.42 -1.01 0.00	74.41 -1.13 0.00	78.56 -1.12 0.00	83.26 -1.44 0.00	90.93 -1.38 0.00	98.38 -1.30 0.00	107.51 -1.19 0.00	101.16 -1.02 0.00	94.79 -1.35 0.00	89.36 -1.82 0.00	78.98 -2.19 0.00	69.48 -2.22 0.00	66.98 -2.00 0.00
NEG NORTH_KES_CHATEGAY 23792	51.24 -1.26 0.00	50.65 -0.98 0.00	50.54 -0.98 0.00	50.30 -0.82 0.00	50.63 -0.77 0.00	46.14 -0.90 0.00	50.29 -1.29 0.00	51.50 -1.38 0.00	56.95 -2.07 0.00	61.68 -2.04 0.00	66.94 -2.22 0.00	70.55 -1.88 0.00	73.34 -2.19 0.00	77.45 -2.23 0.00	82.16 -2.54 0.00	89.72 -2.58 0.00	97.19 -2.49 0.00	105.87 -2.83 0.00	99.73 -2.45 0.00	93.44 -2.69 0.00	88.08 -3.10 0.00	77.92 -3.25 0.00	68.62 -3.08 0.00	66.09 -2.89 0.00
NEG NORTH___ALICE_FALLS 23915	52.03 -0.47 0.00	51.37 -0.26 0.00	51.22 -0.31 0.00	51.02 -0.10 0.00	51.35 -0.05 0.00	46.75 -0.28 0.00	50.96 -0.62 0.00	52.30 -0.58 0.00	57.90 -1.12 0.00	62.64 -1.08 0.00	67.98 -1.18 0.00	71.64 -0.80 0.00	74.63 -0.90 0.00	78.81 -0.87 0.00	83.43 -1.27 0.00	91.29 -1.01 0.00	98.88 -0.80 0.00	107.94 -0.76 0.00	101.57 -0.61 0.00	95.17 -0.96 0.00	89.63 -1.55 0.00	79.14 -2.03 0.00	69.55 -2.15 0.00	67.05 -1.93 0.00
NEG NORTH___LWR_SARANAC 23913	52.03 -0.47 0.00	51.37 -0.26 0.00	51.22 -0.31 0.00	51.02 -0.10 0.00	51.35 -0.05 0.00	46.75 -0.28 0.00	50.96 -0.62 0.00	52.30 -0.58 0.00	57.90 -1.12 0.00	62.64 -1.08 0.00	67.98 -1.18 0.00	71.64 -0.80 0.00	74.63 -0.90 0.00	78.81 -0.87 0.00	83.43 -1.27 0.00	91.29 -1.01 0.00	98.88 -0.80 0.00	107.94 -0.76 0.00	101.57 -0.61 0.00	95.17 -0.96 0.00	89.63 -1.55 0.00	79.14 -2.03 0.00	69.55 -2.15 0.00	67.05 -1.93 0.00
NEG NORTH___PLATTSBURG 23628	52.03 -0.47 0.00	51.37 -0.26 0.00	51.22 -0.31 0.00	51.02 -0.10 0.00	51.35 -0.05 0.00	46.75 -0.28 0.00	50.96 -0.62 0.00	52.30 -0.58 0.00	57.90 -1.12 0.00	62.64 -1.08 0.00	67.98 -1.18 0.00	71.64 -0.80 0.00	74.63 -0.90 0.00	78.81 -0.87 0.00	83.43 -1.27 0.00	91.29 -1.01 0.00	98.88 -0.80 0.00	107.94 -0.76 0.00	101.57 -0.61 0.00	95.17 -0.96 0.00	89.63 -1.55 0.00	79.14 -2.03 0.00	69.55 -2.15 0.00	67.05 -1.93 0.00
NEG WEST_LEA_LOCKPORT 23791	54.60 -0.26 -2.35	52.39 -0.88 -1.64	51.66 -1.29 -1.43	51.03 -1.33 -1.24	51.12 -1.23 -0.95	47.69 -1.13 -1.79	52.01 -0.88 -1.31	53.52 -0.48 -1.12	59.02 -0.35 -0.36	63.21 -0.51 0.00	69.57 0.42 0.00	74.10 1.67 0.00	77.95 2.42 0.00	81.51 1.83 0.00	88.26 3.56 0.00	94.80 2.49 0.00	102.17 2.49 0.00	112.18 3.48 0.00	104.63 2.45 0.00	98.82 2.69 0.00	95.83 4.65 0.00	84.50 3.33 0.00	73.06 1.36 0.00	71.25 2.27 0.00
NEG WEST___LANCASTR 23811	54.51 -0.74 -2.74	52.19 -1.34 -1.91	51.48 -1.70 -1.66	50.73 -1.84 -1.44	50.76 -1.75 -1.11	47.56 -1.55 -2.08	51.71 -1.39 -1.52	53.39 -0.79 -1.30	59.02 -0.41 -0.42	64.23 0.51 0.00	70.61 1.45 0.00	75.34 2.90 0.00	79.39 3.85 0.00	83.10 3.42 0.00	89.70 5.00 0.00	96.92 4.61 0.00	104.66 4.98 0.00	114.78 6.08 0.00	106.89 4.70 0.00	100.56 4.42 0.00	97.02 5.84 0.00	85.47 4.30 0.00	74.00 2.29 0.00	72.70 3.72 0.00
NEG_PENN_ALLEGHNY 23528	59.23 1.79 -4.94	56.57 1.50 -3.44	55.86 1.34 -3.00	54.85 1.12 -2.61	54.48 1.08 -2.00	51.92 1.13 -3.76	55.66 1.34 -2.75	56.92 1.69 -2.35	62.07 2.30 -0.75	66.33 2.61 0.00	72.27 3.11 0.00	76.13 3.62 -0.07	79.99 4.23 -0.23	84.22 4.30 -0.24	90.20 5.00 -0.50	98.20 5.26 -0.64	105.92 5.68 -0.56	115.56 6.41 -0.45	108.14 5.72 -0.24	101.67 5.38 -0.16	96.91 5.56 -0.17	86.06 4.71 -0.19	75.45 3.65 -0.10	72.70 3.72 0.00
NEG___GEN_MONROE 24207	55.30 0.84 -1.96	53.36 0.36 -1.36	52.92 0.21 -1.19	52.15 0.00 -1.03	52.30 0.10 -0.79	48.57 0.05 -1.49	52.92 0.26 -1.09	54.34 0.53 -0.93	60.20 0.89 -0.30	64.61 0.89 0.00	70.61 1.45 0.00	74.68 2.25 0.00	78.48 2.94 0.00	82.95 3.27 0.00	89.10 4.40 0.00	96.18 3.88 0.00	103.67 3.99 0.00	113.92 5.22 0.00	106.38 4.19 0.00	100.07 3.94 0.00	96.38 5.19 0.00	84.66 3.49 0.00	73.85 2.15 0.00	71.60 2.62 0.00
NEPA___ENERGY 23901	56.26 1.00 -2.76	53.76 0.21 -1.93	53.04 -0.15 -1.68	52.43 -0.15 -1.46	52.47 -0.05 -1.12	49.04 -0.09 -2.10	53.27 0.16 -1.54	54.93 0.74 -1.31	60.85 1.41 -0.42	65.57 1.85 0.00	72.13 2.97 0.00	76.93 4.49 0.00	81.05 5.51 0.00	84.86 5.18 0.00	91.56 6.86 0.00	99.04 6.73 0.00	106.86 7.18 0.00	117.18 8.48 0.00	109.23 7.05 0.00	102.67 6.54 0.00	98.93 7.75 0.00	87.33 6.17 0.00	75.64 3.94 0.00	73.67 4.69 0.00
NEVERSINK___HYD 23608	70.46 4.78 -13.18	65.61 4.80 -9.18	63.99 4.48 -7.99	61.96 3.88 -6.95	60.49 3.75 -5.33	60.77 3.71 -10.02	63.34 4.44 -7.32	63.90 4.76 -6.26	67.16 6.14 -2.00	70.22 6.50 0.00	76.07 6.91 0.00	79.47 6.74 -0.29	83.87 7.41 -0.93	88.23 7.57 -0.98	95.08 8.31 -2.07	104.34 9.42 -2.61	112.35 10.37 -2.30	121.75 11.20 -1.85	113.59 10.43 -0.98	106.69 9.90 -0.66	100.45 8.57 -0.69	90.39 8.44 -0.78	79.63 7.53 -0.40	75.74 6.76 0.00
NEWTON___FALLS_HYD 23847	51.75 -1.05 -0.30	50.91 -0.93 -0.21	50.72 -0.98 -0.18	50.31 -0.97 -0.16	50.55 -0.98 -0.12	46.51 -0.75 -0.23	50.87 -0.88 -0.17	52.28 -0.74 -0.14	57.41 -1.65 -0.05	62.00 -1.72 0.00	67.43 -1.73 0.00	70.91 -1.52 0.00	73.95 -1.59 0.00	78.00 -1.68 0.00	83.09 -1.61 0.00	91.02 -1.29 0.00	98.59 -1.09 0.00	108.05 -0.65 0.00	101.47 -0.71 0.00	95.36 -0.77 0.00	90.36 -0.82 0.00	79.71 -1.46 0.00	70.27 -1.43 0.00	67.46 -1.52 0.00
NIAGARA_115E_LBMP 323715	53.59 -1.31 -2.40	51.39 -1.91 -1.67	50.71 -2.27 -1.45	50.04 -2.35 -1.27	50.16 -2.21 -0.97	46.79 -2.07 -1.82	51.06 -1.85 -1.33	52.38 -1.64 -1.14	57.79 -1.59 -0.36	61.81 -1.91 0.00	67.91 -1.24 0.00	72.29 -0.14 0.00	76.07 0.53 0.00	79.52 -0.16 0.00	86.05 1.35 0.00	92.31 0.00 0.00	99.38 -0.30 0.00	109.25 0.55 0.00	101.88 -0.31 0.00	96.32 0.19 0.00	93.55 2.37 0.00	82.55 1.38 0.00	71.34 -0.36 0.00	69.67 0.69 0.00
NIAGARA_115W_LBMP 323714	54.42 -0.47 -2.39	52.26 -1.03 -1.67	51.58 -1.39 -1.45	50.90 -1.48 -1.26	51.03 -1.34 -0.97	47.58 -1.27 -1.82	51.82 -1.09 -1.33	52.85 -1.16 -1.13	58.20 -1.18 -0.36	62.19 -1.53 0.00	68.33 -0.83 0.00	72.73 0.29 0.00	76.45 0.91 0.00	79.92 0.24 0.00	86.48 1.78 0.00	92.77 0.46 0.00	99.88 0.20 0.00	109.68 0.98 0.00	102.29 0.10 0.00	96.81 0.68 0.00	94.01 2.83 0.00	83.04 1.87 0.00	71.84 0.14 0.00	70.15 1.17 0.00
NIAGARA_230_LBMP 323716	54.39 -0.47 -2.36	52.19 -1.09 -1.64	51.51 -1.44 -1.43	50.88 -1.48 -1.24	50.97 -1.39 -0.95	47.56 -1.27 -1.79	51.86 -1.03 -1.31	53.21 -0.79 -1.12	58.61 -0.77 -0.36	62.70 -1.02 0.00	68.88 -0.28 0.00	73.23 0.80 0.00	76.97 1.43 0.00	80.40 0.72 0.00	86.99 2.29 0.00	93.33 1.02 0.00	100.47 0.79 0.00	110.43 1.73 0.00	103.00 0.81 0.00	97.48 1.35 0.00	94.56 3.38 0.00	83.52 2.36 0.00	72.35 0.64 0.00	70.57 1.59 0.00

NIAGARA____ 23760	53.70 -1.21 -2.40	51.54 -1.76 -1.67	50.81 -2.16 -1.45	50.19 -2.20 -1.27	50.26 -2.11 -0.97	46.93 -1.93 -1.82	51.21 -1.70 -1.33	52.54 -1.48 -1.14	58.08 -1.30 -0.36	62.13 -1.59 0.00	68.25 -0.90 0.00	72.73 0.29 0.00	76.45 0.91 0.00	80.00 0.32 0.00	86.56 1.86 0.00	92.87 0.56 0.00	100.08 0.40 0.00	109.90 1.20 0.00	102.49 0.31 0.00	96.90 0.77 0.00	94.01 2.83 0.00	82.95 1.78 0.00	71.77 0.07 0.00	69.81 0.83 0.00
NINE_MILE_1 23575	52.84 -0.68 -1.02	51.56 -0.77 -0.71	51.31 -0.83 -0.62	50.74 -0.92 -0.54	50.89 -0.92 -0.41	47.01 -0.80 -0.77	51.37 -0.77 -0.56	52.67 -0.69 -0.48	58.52 -0.65 -0.15	62.89 -0.83 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.20 -1.10 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.96 -1.22 0.00	94.98 -1.15 0.00	90.36 -0.82 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.50 -0.48 0.00
NINE_MILE_2 23744	52.89 -0.63 -1.01	51.56 -0.77 -0.71	51.31 -0.83 -0.61	50.74 -0.92 -0.53	50.89 -0.92 -0.41	47.01 -0.80 -0.77	51.37 -0.77 -0.56	52.67 -0.69 -0.48	58.52 -0.65 -0.15	62.89 -0.83 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.20 -1.10 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.96 -1.22 0.00	94.98 -1.15 0.00	90.36 -0.82 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.50 -0.48 0.00
NM_CAPITAL____DRP 24208	73.72 2.94 -18.28	67.10 2.73 -12.74	65.33 2.73 -11.08	63.78 3.02 -9.65	61.88 3.08 -7.40	63.70 2.77 -13.89	64.78 3.04 -10.16	64.63 3.07 -8.68	65.27 3.48 -2.77	67.67 3.95 0.00	73.51 4.36 0.00	76.21 4.20 0.43	78.41 4.23 1.35	82.87 4.62 1.43	86.77 5.08 3.02	94.22 5.73 3.81	102.62 6.28 3.35	112.63 6.63 2.70	107.20 6.44 1.42	101.33 6.16 0.96	95.73 5.56 1.01	85.30 5.27 1.14	75.71 4.59 0.59	73.12 4.14 0.00
NM_CENTRAL____DRP 24181	54.26 0.37 -1.39	52.75 0.16 -0.97	52.42 0.05 -0.84	51.75 -0.10 -0.73	51.86 -0.10 -0.56	48.09 0.00 -1.06	52.45 0.10 -0.77	53.86 0.32 -0.66	59.76 0.53 -0.21	64.23 0.51 0.00	69.78 0.62 0.00	73.31 0.87 0.00	76.59 1.06 0.00	80.71 1.03 0.00	85.89 1.19 0.00	93.42 1.11 0.00	100.97 1.29 0.00	110.22 1.52 0.00	103.41 1.23 0.00	97.29 1.16 0.00	92.64 1.45 0.00	82.30 1.14 0.00	72.70 1.00 0.00	70.15 1.17 0.00
NM_FRONTIER____DRP 24179	54.42 -0.47 -2.39	52.26 -1.03 -1.67	51.58 -1.39 -1.45	50.90 -1.48 -1.26	51.03 -1.34 -0.97	47.58 -1.27 -1.82	51.82 -1.09 -1.33	52.85 -1.16 -1.13	58.20 -1.18 -0.36	62.19 -1.53 0.00	68.33 -0.83 0.00	72.73 0.29 0.00	76.45 0.91 0.00	79.92 0.24 0.00	86.48 1.78 0.00	92.77 0.46 0.00	99.88 0.20 0.00	109.68 0.98 0.00	102.29 0.10 0.00	96.81 0.68 0.00	94.01 2.83 0.00	83.04 1.87 0.00	71.84 0.14 0.00	70.15 1.17 0.00
NM_ST_REGIS____HYD 24053	50.72 -1.79 0.00	50.18 -1.45 0.00	50.13 -1.39 0.00	49.79 -1.33 0.00	50.17 -1.23 0.00	45.96 -1.08 0.00	50.19 -1.39 0.00	51.45 -1.43 0.00	56.13 -2.89 0.00	60.73 -2.99 0.00	65.90 -3.25 0.00	69.40 -3.04 0.00	72.29 -3.25 0.00	76.34 -3.34 0.00	81.06 -3.64 0.00	88.61 -3.70 0.00	95.99 -3.69 0.00	104.89 -3.81 0.00	98.60 -3.58 0.00	92.58 -3.55 0.00	87.53 -3.65 0.00	77.27 -3.89 0.00	67.97 -3.73 0.00	65.39 -3.59 0.00
NORTHPORT____1 23551	73.16 6.14 -14.52	67.62 5.88 -10.11	65.99 5.67 -8.80	63.22 4.45 -7.66	62.11 4.83 -5.87	62.44 4.37 -11.03	65.11 5.46 -8.07	65.54 5.76 -6.89	68.89 7.67 -2.20	71.94 8.22 0.00	80.78 9.75 -1.88	82.44 9.49 -0.52	90.06 10.35 -4.18	94.51 10.83 -4.00	99.61 11.35 -3.55	108.31 11.54 -4.47	114.47 10.87 -3.93	123.17 11.30 -3.17	114.07 10.22 -1.67	108.59 11.34 -1.12	103.49 11.12 -1.19	93.46 10.95 -1.34	82.51 10.11 -0.70	77.74 8.76 0.00
NORTHPORT____2 23552	73.16 6.14 -14.52	67.62 5.88 -10.11	65.99 5.67 -8.80	63.22 4.45 -7.66	62.11 4.83 -5.87	62.44 4.37 -11.03	65.11 5.46 -8.07	65.54 5.76 -6.89	68.89 7.67 -2.20	71.94 8.22 0.00	80.78 9.75 -1.88	82.44 9.49 -0.52	90.06 10.35 -4.18	94.51 10.83 -4.00	99.61 11.35 -3.55	108.31 11.54 -4.47	114.47 10.87 -3.93	123.17 11.30 -3.17	114.07 10.22 -1.67	108.59 11.34 -1.12	103.49 11.12 -1.19	93.46 10.95 -1.34	82.51 10.11 -0.70	77.74 8.76 0.00
NORTHPORT____3 23553	73.11 6.09 -14.52	67.52 5.78 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	65.01 5.36 -8.07	65.54 5.76 -6.89	68.89 7.67 -2.20	72.07 8.35 0.00	80.85 9.82 -1.88	82.66 9.71 -0.52	90.21 10.50 -4.18	94.59 10.92 -4.00	99.68 11.43 -3.55	108.77 11.99 -4.47	115.36 11.76 -3.93	124.25 12.39 -3.17	115.19 11.34 -1.67	109.07 11.82 -1.12	103.58 11.21 -1.19	93.46 10.95 -1.34	82.44 10.04 -0.70	77.67 8.69 0.00
NORTHPORT____4 23650	73.11 6.09 -14.52	67.52 5.78 -10.11	65.78 5.46 -8.80	63.22 4.45 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	65.01 5.36 -8.07	65.54 5.76 -6.89	68.89 7.67 -2.20	72.07 8.35 0.00	80.85 9.82 -1.88	82.66 9.71 -0.52	90.21 10.50 -4.18	94.59 10.92 -4.00	99.68 11.43 -3.55	108.77 11.99 -4.47	115.36 11.76 -3.93	124.25 12.39 -3.17	115.19 11.34 -1.67	109.07 11.82 -1.12	103.58 11.21 -1.19	93.46 10.95 -1.34	82.44 10.04 -0.70	77.67 8.69 0.00
NORTHPORT____IC 23718	73.16 6.14 -14.52	67.62 5.88 -10.11	65.99 5.67 -8.80	63.22 4.45 -7.66	62.11 4.83 -5.87	62.44 4.37 -11.03	65.11 5.46 -8.07	65.54 5.76 -6.89	68.89 7.67 -2.20	71.94 8.22 0.00	80.78 9.75 -1.88	82.44 9.49 -0.52	90.06 10.35 -4.18	94.51 10.83 -4.00	99.61 11.35 -3.55	108.31 11.54 -4.47	114.47 10.87 -3.93	123.17 11.30 -3.17	114.07 10.22 -1.67	108.59 11.34 -1.12	103.49 11.12 -1.19	93.46 10.95 -1.34	82.51 10.11 -0.70	77.74 8.76 0.00
NPX_GEN_1385_PROXY 323591	71.90 4.88 -14.52	66.90 5.16 -10.11	65.58 5.26 -8.80	62.10 3.32 -7.66	61.08 3.80 -5.87	61.78 3.71 -11.03	64.29 4.64 -8.07	64.48 4.70 -6.89	67.83 6.61 -2.20	70.09 6.37 0.00	74.00 7.68 2.83	74.78 7.24 4.90	75.00 8.00 8.54	77.54 8.36 10.50	80.00 8.64 13.34	85.00 8.67 15.98	99.20 7.78 8.26	105.51 7.93 11.12	106.51 7.05 2.72	103.44 8.27 0.96	96.83 8.30 2.65	86.55 8.36 2.98	80.29 7.89 -0.70	76.02 7.04 0.00
NPX_GEN_CSC 323557	72.79 5.78 -14.52	67.57 5.83 -10.11	65.84 5.52 -8.80	62.72 3.94 -7.66	61.95 4.68 -5.87	62.34 4.28 -11.03	65.06 5.41 -8.07	65.22 5.45 -6.89	68.54 7.32 -2.20	71.49 7.77 0.00	80.58 9.55 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.61 11.35 -3.55	108.86 12.09 -4.47	115.26 11.66 -3.93	124.04 12.17 -3.17	114.89 11.04 -1.67	109.27 12.02 -1.12	103.86 11.49 -1.19	93.63 11.12 -1.34	82.66 10.25 -0.70	77.67 8.69 0.00
NSINS_S_GLNS_FALLS 23858	77.53 5.88 -19.15	70.50 5.53 -13.34	68.54 5.41 -11.61	66.59 5.37 -10.10	64.70 5.55 -7.75	66.81 5.22 -14.55	67.84 5.62 -10.64	67.84 5.87 -9.09	69.12 7.20 -2.90	71.75 8.03 0.00	77.24 8.09 0.00	80.06 8.11 1.55	82.52 8.53 1.63	87.28 9.24 3.45	91.66 10.42 3.45	99.94 11.99 4.36	109.40 13.55 3.84	121.04 15.43 3.09	116.08 15.53 1.63	110.13 15.09 1.09	103.97 13.95 1.16	91.71 11.85 1.31	80.85 9.82 0.67	77.88 8.90 0.00

NUCOR_STEEL____DRP 24197	55.53 1.10 -1.92	53.79 0.82 -1.34	53.35 0.67 -1.16	52.70 0.56 -1.01	52.75 0.57 -0.78	49.10 0.61 -1.46	53.37 0.72 -1.07	54.85 1.06 -0.91	60.67 1.36 -0.29	65.19 1.47 0.00	70.88 1.73 0.00	74.68 2.25 0.00	78.25 2.72 0.00	82.47 2.79 0.00	87.84 3.14 0.00	95.82 3.51 0.00	103.47 3.79 0.00	113.05 4.35 0.00	105.86 3.67 0.00	99.69 3.56 0.00	95.01 3.83 0.00	84.17 3.00 0.00	74.00 2.29 0.00	71.39 2.41 0.00
NYISO_LBMP_REFERENCE 24008	52.50 0.00 0.00	51.63 0.00 0.00	51.52 0.00 0.00	51.12 0.00 0.00	51.40 0.00 0.00	47.03 0.00 0.00	51.58 0.00 0.00	52.88 0.00 0.00	59.02 0.00 0.00	63.72 0.00 0.00	69.15 0.00 0.00	72.44 0.00 0.00	75.54 0.00 0.00	79.68 0.00 0.00	84.70 0.00 0.00	92.31 0.00 0.00	99.68 0.00 0.00	108.70 0.00 0.00	102.18 0.00 0.00	96.13 0.00 0.00	91.18 0.00 0.00	81.17 0.00 0.00	71.70 0.00 0.00	68.98 0.00 0.00
NYPA_BRENTWD____GT 24164	73.74 6.72 -14.52	68.19 6.45 -10.11	66.50 6.18 -8.80	63.74 4.96 -7.66	62.67 5.40 -5.87	62.96 4.89 -11.03	65.62 5.98 -8.07	66.17 6.40 -6.89	69.54 8.32 -2.20	72.71 8.99 0.00	81.75 10.72 -1.88	83.45 10.50 -0.52	91.19 11.48 -4.18	95.71 12.03 -4.00	100.95 12.70 -3.55	109.97 13.20 -4.47	116.47 12.86 -3.93	125.34 13.48 -3.17	116.11 12.26 -1.67	110.32 13.07 -1.12	105.04 12.67 -1.19	94.68 12.17 -1.34	83.58 11.18 -0.70	78.71 9.73 0.00
NYPA_GOWANUS____GT5 24156	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	114.97 11.36 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NYPA_GOWANUS____GT6 24157	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	114.97 11.36 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00
NYPA_HARLEM__RVR__GT1 24160	73.58 6.56 -14.51	68.04 6.30 -10.11	66.14 5.82 -8.80	64.09 5.32 -7.66	62.42 5.14 -5.87	62.68 4.61 -11.03	65.32 5.67 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.12 8.41 0.01	78.49 9.33 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.27 8.92 -1.67	97.63 9.40 -3.53	107.29 10.52 -4.46	114.27 10.67 -3.92	122.62 10.76 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.05 8.07 0.00
NYPA_HARLEM__RVR__GT2 24161	73.58 6.56 -14.51	68.04 6.30 -10.11	66.14 5.82 -8.80	64.09 5.32 -7.66	62.42 5.14 -5.87	62.68 4.61 -11.03	65.32 5.67 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.12 8.41 0.01	78.49 9.33 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.27 8.92 -1.67	97.63 9.40 -3.53	107.29 10.52 -4.46	114.27 10.67 -3.92	122.62 10.76 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.05 8.07 0.00
NYPA_KENT____GT 24152	73.53 6.51 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.42 9.27 0.00	81.70 8.76 -0.50	86.64 9.52 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.03 11.26 -4.47	114.87 11.26 -3.93	123.38 11.52 -3.17	114.89 11.04 -1.67	107.73 10.48 -1.12	101.58 9.21 -1.19	92.00 9.49 -1.34	81.13 8.74 -0.69	77.12 8.14 0.00
NYPA_POUCH1____GT 24155	73.53 6.51 -14.51	67.67 5.93 -10.11	65.84 5.52 -8.80	63.79 5.01 -7.66	62.11 4.83 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.90	68.54 7.32 -2.20	72.07 8.35 0.00	78.21 9.06 0.00	81.48 8.54 -0.50	86.41 9.29 -1.59	90.83 9.48 -1.68	97.73 9.48 -3.54	107.85 11.07 -4.47	114.77 11.16 -3.93	123.28 11.41 -3.17	114.79 10.94 -1.67	107.55 10.29 -1.12	101.22 8.84 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.85 7.86 0.00
NYPA_VERNON____GT2 24162	73.42 6.40 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.27 5.62 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.32 8.60 0.00	78.42 9.27 0.00	81.70 8.76 -0.50	86.64 9.52 -1.58	90.99 9.64 -1.67	98.06 9.82 -3.54	107.85 11.07 -4.47	114.87 11.26 -3.93	123.38 11.52 -3.17	114.89 11.04 -1.67	107.73 10.48 -1.12	101.58 9.21 -1.19	92.00 9.49 -1.34	81.13 8.74 -0.69	77.12 8.14 0.00
NYPA_VERNON____GT3 24163	73.42 6.40 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.27 5.62 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.32 8.60 0.00	78.42 9.27 0.00	81.70 8.76 -0.50	86.64 9.52 -1.58	90.99 9.64 -1.67	98.06 9.82 -3.54	107.85 11.07 -4.47	114.87 11.26 -3.93	123.38 11.52 -3.17	114.89 11.04 -1.67	107.73 10.48 -1.12	101.58 9.21 -1.19	92.00 9.49 -1.34	81.13 8.74 -0.69	77.12 8.14 0.00
NYPA____ASTORIA_CC1 323568	73.42 6.40 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
NYPA____ASTORIA_CC2 323569	73.42 6.40 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.48 9.36 -1.58	90.83 9.48 -1.67	97.89 9.65 -3.54	107.66 10.89 -4.47	114.67 11.06 -3.93	123.06 11.20 -3.17	114.68 10.83 -1.67	107.54 10.29 -1.12	101.40 9.03 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
NYPA____HOLTSVILL 23794	73.32 6.30 -14.52	67.78 6.04 -10.11	66.09 5.77 -8.80	63.28 4.50 -7.66	62.32 5.04 -5.87	62.58 4.52 -11.03	65.27 5.62 -8.07	65.69 5.92 -6.89	69.01 7.79 -2.20	72.07 8.35 0.00	81.05 10.02 -1.88	82.59 9.64 -0.52	90.29 10.57 -4.18	94.67 11.00 -4.00	99.86 11.60 -3.55	109.05 12.28 -4.47	115.36 11.76 -3.93	124.15 12.28 -3.17	114.99 11.14 -1.67	109.36 12.11 -1.12	104.04 11.67 -1.19	93.87 11.36 -1.34	83.01 10.61 -0.70	78.09 9.10 0.00
NYPA____HELLGATE_GT1 24158	73.58 6.56 -14.51	68.04 6.30 -10.11	66.14 5.82 -8.80	64.09 5.32 -7.66	62.42 5.14 -5.87	62.68 4.61 -11.03	65.32 5.67 -8.06	65.85 6.08 -6.89	68.85 7.62 -2.22	72.12 8.41 0.01	78.49 9.33 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.27 8.92 -1.67	97.63 9.40 -3.53	107.29 10.52 -4.46	114.27 10.67 -3.92	122.62 10.76 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.05 8.07 0.00

NYPA_____HELLGATE_GT2 24159	73.58 6.56 -14.51	68.04 6.30 -10.11	66.14 5.82 -8.80	64.09 5.32 -7.66	62.42 5.14 -5.87	62.68 4.61 -11.03	65.32 5.67 -8.06	65.85 6.08 -6.89	68.85 7.62 -2.22	72.12 8.41 0.01	78.49 9.33 0.00	81.33 8.40 -0.49	86.41 9.29 -1.58	90.27 8.92 -1.67	97.63 9.40 -3.53	107.29 10.52 -4.46	114.27 10.67 -3.92	122.62 10.76 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.12 8.75 -1.18	91.59 9.09 -1.33	80.84 8.46 -0.69	77.05 8.07 0.00
NYS_BARGE____HYD 23848	54.53 -0.31 -2.34	52.33 -0.93 -1.63	51.60 -1.34 -1.42	50.92 -1.43 -1.23	51.06 -1.28 -0.95	47.64 -1.17 -1.77	52.00 -0.88 -1.30	53.46 -0.53 -1.11	59.02 -0.35 -0.35	63.15 -0.57 0.00	69.50 0.35 0.00	74.03 1.59 0.00	77.95 2.42 0.00	81.51 1.83 0.00	88.26 3.56 0.00	94.80 2.49 0.00	102.17 2.49 0.00	112.28 3.58 0.00	104.63 2.45 0.00	98.82 2.69 0.00	95.83 4.65 0.00	84.50 3.33 0.00	73.06 1.36 0.00	71.19 2.21 0.00
OAK_ORCHARD____HYD 24046	55.28 0.84 -1.94	53.24 0.26 -1.35	52.70 0.00 -1.17	52.04 -0.10 -1.02	52.19 0.00 -0.78	48.46 -0.05 -1.47	52.97 0.31 -1.08	54.44 0.64 -0.92	60.25 0.94 -0.29	64.55 0.83 0.00	70.67 1.52 0.00	74.75 2.32 0.00	78.48 2.94 0.00	82.71 3.03 0.00	88.77 4.07 0.00	95.90 3.60 0.00	103.67 3.99 0.00	113.81 5.11 0.00	106.38 4.19 0.00	100.17 4.04 0.00	96.38 5.19 0.00	84.98 3.82 0.00	74.00 2.29 0.00	71.53 2.55 0.00
OCC_CHEM____DRP 24175	54.53 -0.36 -2.39	52.37 -0.93 -1.67	51.63 -1.34 -1.45	51.01 -1.38 -1.26	51.09 -1.28 -0.97	47.68 -1.17 -1.82	51.88 -1.03 -1.33	53.01 -1.01 -1.14	58.38 -1.00 -0.36	62.32 -1.40 0.00	68.53 -0.62 0.00	72.87 0.44 0.00	76.67 1.13 0.00	80.08 0.40 0.00	86.73 2.03 0.00	93.04 0.74 0.00	100.08 0.40 0.00	110.01 1.31 0.00	102.59 0.41 0.00	97.09 0.96 0.00	94.28 3.10 0.00	83.20 2.03 0.00	71.99 0.29 0.00	70.29 1.31 0.00
OH_GEN_PROXY 24063	54.40 -0.47 -2.37	52.25 -1.03 -1.65	51.57 -1.39 -1.44	50.94 -1.43 -1.25	51.02 -1.34 -0.96	47.57 -1.27 -1.80	51.86 -1.03 -1.32	53.27 -0.74 -1.13	58.73 -0.65 -0.36	62.89 -0.83 0.00	69.02 -0.14 0.00	73.38 0.94 0.00	77.13 1.59 0.00	80.64 0.96 0.00	87.16 2.46 0.00	93.60 1.29 0.00	100.78 1.10 0.00	110.76 2.06 0.00	103.31 1.13 0.00	97.66 1.53 0.00	94.74 3.55 0.00	83.69 2.52 0.00	72.42 0.72 0.00	70.63 1.65 0.00
OLIN_CORP_DRP 24177	53.77 -1.16 -2.42	51.56 -1.76 -1.68	50.87 -2.11 -1.46	50.20 -2.20 -1.28	50.27 -2.11 -0.98	46.94 -1.93 -1.84	51.17 -1.75 -1.34	52.55 -1.48 -1.15	57.97 -1.42 -0.37	61.94 -1.78 0.00	68.12 -1.04 0.00	72.51 0.07 0.00	76.22 0.68 0.00	79.76 0.08 0.00	86.31 1.61 0.00	92.59 0.28 0.00	99.68 0.00 0.00	109.57 0.87 0.00	102.18 0.00 0.00	96.61 0.48 0.00	93.73 2.55 0.00	82.79 1.62 0.00	71.56 -0.14 0.00	69.88 0.89 0.00
OLIN_CORP_DSASP 323712	54.53 -0.36 -2.39	52.37 -0.93 -1.67	51.63 -1.34 -1.45	51.01 -1.38 -1.26	51.09 -1.28 -0.97	47.68 -1.17 -1.82	51.88 -1.03 -1.33	53.01 -1.01 -1.14	58.38 -1.00 -0.36	62.32 -1.40 0.00	68.53 -0.62 0.00	72.87 0.44 0.00	76.67 1.13 0.00	80.08 0.40 0.00	86.73 2.03 0.00	93.04 0.74 0.00	100.08 0.40 0.00	110.01 1.31 0.00	102.59 0.41 0.00	97.09 0.96 0.00	94.28 3.10 0.00	83.20 2.03 0.00	71.99 0.29 0.00	70.29 1.31 0.00
ONEIDA_HERK_LFGE 323681	53.74 0.89 -0.34	52.69 0.82 -0.24	52.45 0.72 -0.21	51.86 0.56 -0.18	52.05 0.51 -0.14	48.04 0.75 -0.26	52.54 0.77 -0.19	54.10 1.06 -0.16	60.25 1.18 -0.05	65.12 1.40 0.00	70.81 1.66 0.00	74.25 1.81 0.00	77.50 1.96 0.00	81.75 2.07 0.00	87.33 2.63 0.00	95.35 3.04 0.00	103.17 3.49 0.00	112.93 4.24 0.00	105.97 3.78 0.00	99.69 3.56 0.00	94.65 3.46 0.00	83.69 2.52 0.00	73.85 2.15 0.00	70.91 1.93 0.00
ONONDAGA_REF_OCCRA 23987	54.80 0.58 -1.72	53.19 0.36 -1.20	52.82 0.26 -1.04	52.13 0.10 -0.91	52.20 0.10 -0.70	48.53 0.19 -1.31	52.84 0.31 -0.95	54.22 0.53 -0.82	60.10 0.83 -0.26	64.55 0.83 0.00	70.12 0.97 0.00	73.74 1.31 0.00	77.05 1.51 0.00	81.19 1.51 0.00	86.39 1.69 0.00	94.06 1.75 0.00	101.67 1.99 0.00	111.09 2.39 0.00	104.23 2.04 0.00	97.95 1.82 0.00	93.28 2.10 0.00	82.79 1.62 0.00	73.13 1.43 0.00	70.43 1.45 0.00
ONONDAGA____COGEN 23986	54.69 0.58 -1.61	53.11 0.36 -1.12	52.75 0.26 -0.97	52.07 0.10 -0.85	52.15 0.10 -0.65	48.44 0.19 -1.22	52.78 0.31 -0.89	54.17 0.53 -0.76	60.03 0.77 -0.24	64.49 0.77 0.00	70.05 0.90 0.00	73.67 1.23 0.00	77.05 1.51 0.00	81.19 1.51 0.00	86.48 1.78 0.00	94.15 1.85 0.00	101.78 2.10 0.00	111.20 2.50 0.00	104.23 2.04 0.00	98.05 1.92 0.00	93.37 2.18 0.00	82.88 1.71 0.00	73.13 1.43 0.00	70.50 1.52 0.00
ONTARIO____LFGE 23819	56.13 1.36 -2.27	54.14 0.93 -1.58	53.62 0.72 -1.37	52.72 0.41 -1.20	52.78 0.46 -0.92	49.37 0.61 -1.72	53.71 0.88 -1.26	55.33 1.37 -1.08	61.31 1.94 -0.34	65.89 2.17 0.00	71.78 2.63 0.00	75.91 3.48 0.00	79.76 4.23 0.00	84.14 4.46 0.00	90.29 5.59 0.00	98.13 5.82 0.00	105.96 6.28 0.00	116.19 7.49 0.00	108.42 6.23 0.00	102.00 5.86 0.00	97.75 6.57 0.00	86.20 5.03 0.00	75.36 3.65 0.00	72.77 3.79 0.00
ORANGEVILLE_WT_PWR 323706	55.74 0.37 -2.86	53.26 -0.36 -2.00	52.49 -0.77 -1.74	51.76 -0.87 -1.51	51.79 -0.77 -1.16	48.55 -0.66 -2.18	52.81 -0.36 -1.59	54.45 0.21 -1.36	60.10 0.65 -0.43	64.68 0.96 0.00	71.16 2.01 0.00	75.70 3.26 0.00	79.69 4.15 0.00	83.50 3.82 0.00	90.04 5.34 0.00	97.29 4.98 0.00	104.96 5.28 0.00	115.22 6.52 0.00	107.49 5.31 0.00	101.22 5.09 0.00	97.75 6.57 0.00	86.12 4.95 0.00	74.71 3.01 0.00	72.77 3.79 0.00
ORANGEVILLE____ESR 323794	55.74 0.37 -2.86	53.26 -0.36 -2.00	52.49 -0.77 -1.74	51.76 -0.87 -1.51	51.79 -0.77 -1.16	48.55 -0.66 -2.18	52.81 -0.36 -1.59	54.45 0.21 -1.36	60.10 0.65 -0.43	64.68 0.96 0.00	71.16 2.01 0.00	75.70 3.26 0.00	79.69 4.15 0.00	83.50 3.82 0.00	90.04 5.34 0.00	97.29 4.98 0.00	104.96 5.28 0.00	115.22 6.52 0.00	107.49 5.31 0.00	101.22 5.09 0.00	97.75 6.57 0.00	86.12 4.95 0.00	74.71 3.01 0.00	72.77 3.79 0.00
OSWEGATCHIE____HYD 24044	51.75 -1.05 -0.30	50.91 -0.93 -0.21	50.72 -0.98 -0.18	50.31 -0.97 -0.16	50.55 -0.98 -0.12	46.51 -0.75 -0.23	50.87 -0.88 -0.17	52.28 -0.74 -0.14	57.41 -1.65 -0.05	62.00 -1.72 0.00	67.43 -1.73 0.00	70.91 -1.52 0.00	73.95 -1.59 0.00	78.00 -1.68 0.00	83.09 -1.61 0.00	91.02 -1.29 0.00	98.59 -1.09 0.00	108.05 -0.65 0.00	101.47 -0.71 0.00	95.36 -0.77 0.00	90.36 -0.82 0.00	79.71 -1.46 0.00	70.27 -1.43 0.00	67.46 -1.52 0.00
OSWEGO____5 23606	53.35 -0.31 -1.16	51.97 -0.47 -0.80	51.71 -0.52 -0.70	51.12 -0.61 -0.61	51.25 -0.61 -0.47	47.40 -0.52 -0.88	51.76 -0.47 -0.64	53.11 -0.32 -0.55	58.96 -0.24 -0.18	63.34 -0.38 0.00	68.81 -0.34 0.00	72.22 -0.22 0.00	75.39 -0.15 0.00	79.44 -0.24 0.00	84.53 -0.17 0.00	92.03 -0.28 0.00	99.38 -0.30 0.00	108.48 -0.22 0.00	101.88 -0.31 0.00	95.84 -0.29 0.00	91.18 0.00 0.00	81.01 -0.16 0.00	71.56 -0.14 0.00	69.05 0.07 0.00

OSWEGO___6 23613	53.35 -0.31 -1.16	51.97 -0.47 -0.80	51.71 -0.52 -0.70	51.12 -0.61 -0.61	51.25 -0.61 -0.47	47.40 -0.52 -0.88	51.76 -0.47 -0.64	53.11 -0.32 -0.55	58.96 -0.24 -0.18	63.34 -0.38 0.00	68.81 -0.34 0.00	72.22 -0.22 0.00	75.39 -0.15 0.00	79.44 -0.24 0.00	84.53 -0.17 0.00	92.03 -0.28 0.00	99.38 -0.30 0.00	108.48 -0.22 0.00	101.88 -0.31 0.00	95.84 -0.29 0.00	91.18 0.00 0.00	81.01 -0.16 0.00	71.56 -0.14 0.00	69.05 0.07 0.00
OUTOKUMPU-AB___DRP 24206	55.31 0.37 -2.44	53.07 -0.26 -1.70	52.33 -0.67 -1.48	51.64 -0.77 -1.29	51.72 -0.67 -0.99	48.27 -0.61 -1.85	52.63 -0.31 -1.35	54.09 0.05 -1.16	59.63 0.24 -0.37	63.91 0.19 0.00	70.33 1.17 0.00	74.97 2.53 0.00	78.94 3.40 0.00	82.63 2.95 0.00	89.44 4.74 0.00	96.18 3.88 0.00	103.56 3.88 0.00	113.70 5.00 0.00	105.97 3.78 0.00	100.07 3.94 0.00	97.02 5.84 0.00	85.47 4.30 0.00	73.93 2.23 0.00	72.16 3.17 0.00
OXBOW___ 24026	55.03 0.11 -2.42	52.80 -0.52 -1.68	52.06 -0.93 -1.46	51.42 -0.97 -1.27	51.51 -0.87 -0.98	48.07 -0.80 -1.84	52.35 -0.57 -1.34	53.66 -0.37 -1.15	59.09 -0.29 -0.37	63.21 -0.51 0.00	69.57 0.42 0.00	74.10 1.67 0.00	77.95 2.42 0.00	81.51 1.83 0.00	88.26 3.56 0.00	94.80 2.49 0.00	102.17 2.49 0.00	112.18 3.48 0.00	104.54 2.35 0.00	98.82 2.69 0.00	95.92 4.74 0.00	84.58 3.41 0.00	73.13 1.43 0.00	71.39 2.41 0.00
OXY_CHEM_DSASP 323612	54.53 -0.36 -2.39	52.37 -0.93 -1.67	51.63 -1.34 -1.45	51.01 -1.38 -1.26	51.09 -1.28 -0.97	47.68 -1.17 -1.82	51.88 -1.03 -1.33	53.01 -1.01 -1.14	58.38 -1.00 -0.36	62.32 -1.40 0.00	68.53 -0.62 0.00	72.87 0.44 0.00	76.67 1.13 0.00	80.08 0.40 0.00	86.73 2.03 0.00	93.04 0.74 0.00	100.08 0.40 0.00	110.01 1.31 0.00	102.59 0.41 0.00	97.09 0.96 0.00	94.28 3.10 0.00	83.20 2.03 0.00	71.99 0.29 0.00	70.29 1.31 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	54.53 -0.36 -2.39	52.37 -0.93 -1.67	51.63 -1.34 -1.45	51.01 -1.38 -1.26	51.09 -1.28 -0.97	47.68 -1.17 -1.82	51.88 -1.03 -1.33	53.01 -1.01 -1.14	58.38 -1.00 -0.36	62.32 -1.40 0.00	68.53 -0.62 0.00	72.87 0.44 0.00	76.67 1.13 0.00	80.08 0.40 0.00	86.73 2.03 0.00	93.04 0.74 0.00	100.08 0.40 0.00	110.01 1.31 0.00	102.59 0.41 0.00	97.09 0.96 0.00	94.28 3.10 0.00	83.20 2.03 0.00	71.99 0.29 0.00	70.29 1.31 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	73.47 6.46 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.53 4.47 -11.03	65.11 5.46 -8.06	65.64 5.87 -6.89	68.54 7.32 -2.20	71.99 8.28 0.01	78.35 9.20 0.00	81.26 8.33 -0.49	86.33 9.21 -1.58	90.27 8.92 -1.67	97.55 9.32 -3.53	107.38 10.61 -4.46	114.27 10.67 -3.92	122.62 10.76 -3.16	114.27 10.43 -1.66	107.15 9.90 -1.11	101.03 8.67 -1.18	91.43 8.93 -1.33	80.70 8.31 -0.69	76.91 7.93 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	74.53 7.51 -14.51	69.33 7.59 -10.11	67.48 7.16 -8.80	64.91 6.13 -7.66	63.18 5.91 -5.87	63.89 5.83 -11.03	66.71 7.07 -8.06	67.23 7.46 -6.89	70.30 9.09 -2.20	73.90 10.19 0.01	80.50 11.34 0.00	83.43 10.50 -0.49	88.68 11.56 -1.58	92.66 11.31 -1.67	100.00 11.77 -3.53	110.34 13.57 -4.46	117.55 13.95 -3.92	126.32 14.46 -3.16	117.63 13.79 -1.66	110.13 12.89 -1.11	103.48 11.12 -1.18	93.86 11.36 -1.33	82.93 10.54 -0.69	79.12 10.14 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	55.00 -0.16 -2.65	52.70 -0.77 -1.85	51.95 -1.18 -1.61	51.19 -1.33 -1.40	51.24 -1.23 -1.07	47.97 -1.08 -2.02	52.18 -0.88 -1.47	53.93 -0.21 -1.26	59.54 0.12 -0.40	64.49 0.77 0.00	71.02 1.87 0.00	75.70 3.26 0.00	79.84 4.30 0.00	83.58 3.90 0.00	90.29 5.59 0.00	97.47 5.17 0.00	105.26 5.58 0.00	115.44 6.74 0.00	107.49 5.31 0.00	101.22 5.09 0.00	97.75 6.57 0.00	86.12 4.95 0.00	74.49 2.79 0.00	72.98 4.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	72.93 5.72 -14.70	67.55 5.68 -10.24	65.79 5.36 -8.91	63.78 4.91 -7.75	62.08 4.73 -5.95	62.72 4.52 -11.17	65.01 5.26 -8.17	65.36 5.50 -6.98	68.09 6.84 -2.23	71.43 7.71 0.00	77.38 8.23 0.00	81.00 8.11 -0.46	85.74 8.76 -1.44	90.37 9.16 -1.53	97.50 9.57 -3.23	106.90 10.52 -4.08	114.43 11.16 -3.58	123.76 12.17 -2.89	115.15 11.44 -1.52	107.82 10.67 -1.02	101.66 9.39 -1.08	91.88 9.49 -1.22	80.50 8.17 -0.63	76.37 7.38 0.00
PEEKSKILL___ 23653	72.49 5.56 -14.42	67.05 5.37 -10.05	65.32 5.05 -8.74	63.38 4.65 -7.61	61.81 4.57 -5.84	62.23 4.23 -10.96	64.59 5.00 -8.01	65.13 5.40 -6.85	67.99 6.78 -2.19	71.30 7.58 0.00	77.31 8.16 0.00	80.90 7.97 -0.49	85.70 8.61 -1.56	90.33 9.00 -1.65	97.42 9.23 -3.48	106.86 10.15 -4.40	114.01 10.46 -3.87	122.91 11.09 -3.12	114.35 10.53 -1.64	107.14 9.90 -1.10	101.11 8.75 -1.17	91.33 8.85 -1.32	80.33 7.96 -0.68	76.15 7.17 0.00
PGE MADISON___WINDPWR 24146	62.26 4.36 -5.40	59.31 3.92 -3.76	58.35 3.55 -3.27	57.09 3.12 -2.85	56.46 2.88 -2.18	54.34 3.20 -4.10	58.09 3.51 -3.00	59.78 4.34 -2.56	64.91 5.08 -0.82	69.58 5.86 0.00	76.28 7.12 0.00	80.70 8.18 -0.08	85.40 9.59 -0.27	90.25 10.28 -0.28	97.07 11.77 -0.60	105.62 12.55 -0.76	114.41 14.06 -0.67	125.65 16.42 -0.54	117.28 14.81 -0.28	110.26 13.93 -0.19	104.88 13.49 -0.20	92.19 10.80 -0.23	80.78 8.96 -0.12	77.39 8.41 0.00
PIERCEFIELD___HYD 23852	50.51 -2.00 0.00	50.03 -1.60 0.00	49.98 -1.54 0.00	49.59 -1.53 0.00	49.96 -1.44 0.00	45.81 -1.22 0.00	50.08 -1.50 0.00	51.30 -1.59 0.00	55.77 -3.25 0.00	60.28 -3.44 0.00	65.49 -3.67 0.00	68.96 -3.48 0.00	71.84 -3.70 0.00	75.86 -3.82 0.00	80.55 -4.15 0.00	88.16 -4.15 0.00	95.40 -4.28 0.00	104.24 -4.46 0.00	97.99 -4.19 0.00	92.10 -4.03 0.00	87.08 -4.10 0.00	76.94 -4.22 0.00	67.76 -3.94 0.00	65.12 -3.86 0.00
PINELAWN_CC_1 323563	73.58 6.56 -14.52	67.93 6.19 -10.11	66.19 5.87 -8.80	63.64 4.86 -7.66	62.47 5.19 -5.87	62.72 4.66 -11.03	65.42 5.78 -8.07	65.96 6.18 -6.89	69.31 8.09 -2.20	72.45 8.73 0.00	81.34 10.31 -1.88	83.09 10.14 -0.52	90.74 11.03 -4.18	94.51 10.83 -4.00	99.43 11.18 -3.55	108.59 11.82 -4.47	114.97 11.36 -3.93	123.72 11.85 -3.17	114.68 10.83 -1.67	108.88 11.63 -1.12	103.49 11.12 -1.19	93.46 10.95 -1.34	83.15 10.75 -0.70	78.36 9.38 0.00
PJM_GEN_HTP_PROXY 323702	73.10 6.09 -14.51	67.57 5.83 -10.11	65.84 5.52 -8.80	63.79 5.01 -7.66	62.16 4.89 -5.87	62.62 4.56 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.66 7.44 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.48 9.36 -1.58	91.15 9.80 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
PJM_GEN_KEystone 24065	64.49 2.89 -9.10	60.50 2.53 -6.34	59.31 2.26 -5.52	57.87 1.94 -4.80	57.04 1.95 -3.68	55.79 1.83 -6.92	58.96 2.32 -5.06	59.90 2.70 -4.32	64.06 3.66 -1.38	67.92 4.20 0.00	73.99 4.84 0.00	78.07 5.36 -0.27	82.37 5.97 -0.87	86.57 5.98 -0.92	93.33 6.69 -1.94	101.77 7.01 -2.45	109.10 7.27 -2.15	118.48 8.04 -1.73	110.25 7.15 -0.91	103.57 6.83 -0.61	98.58 6.75 -0.65	88.15 6.25 -0.73	77.17 5.09 -0.38	74.01 5.03 0.00

PJM_GEN_NEPTUNE_PROXY 323594	72.79 5.78 -14.52	67.27 5.53 -10.11	65.52 5.20 -8.80	63.02 4.24 -7.66	61.80 4.52 -5.87	62.15 4.09 -11.03	64.75 5.11 -8.07	65.27 5.50 -6.89	68.54 7.32 -2.20	71.68 7.96 0.00	80.36 9.33 -1.88	82.08 9.13 -0.52	89.61 9.89 -4.18	93.96 10.28 -4.00	98.92 10.67 -3.55	107.94 11.16 -4.47	114.57 10.97 -3.93	123.28 11.41 -3.17	114.28 10.43 -1.67	108.21 10.95 -1.12	102.76 10.39 -1.19	92.82 10.31 -1.34	81.87 9.46 -0.70	77.19 8.20 0.00
PJM_GEN_VFT_PROXY 323633	73.00 5.98 -14.51	67.52 5.78 -10.11	65.78 5.46 -8.80	63.74 4.96 -7.66	62.00 4.73 -5.87	62.53 4.47 -11.03	65.01 5.36 -8.06	65.59 5.82 -6.89	68.54 7.32 -2.20	71.94 8.22 0.00	78.01 8.85 0.00	81.48 8.54 -0.50	86.33 9.21 -1.58	90.91 9.56 -1.67	97.97 9.74 -3.54	107.48 10.70 -4.47	114.38 10.77 -3.93	122.84 10.97 -3.17	114.48 10.63 -1.67	107.44 10.19 -1.12	101.49 9.12 -1.19	91.84 9.33 -1.34	80.92 8.53 -0.69	76.70 7.72 0.00
PLEASANTVLY___LBMP 24000	72.33 4.83 -14.99	66.82 4.75 -10.45	65.09 4.48 -9.09	63.22 4.19 -7.91	61.58 4.11 -6.07	62.24 3.81 -11.39	64.35 4.44 -8.33	64.76 4.76 -7.12	67.25 5.96 -2.27	70.35 6.63 0.00	76.21 7.06 0.00	79.88 6.89 -0.56	84.63 7.32 -1.77	89.19 7.65 -1.86	96.52 7.88 -3.94	105.96 8.67 -4.98	113.03 8.97 -4.38	121.68 9.45 -3.53	113.04 8.99 -1.86	105.84 8.46 -1.25	99.98 7.48 -1.32	90.21 7.55 -1.49	79.28 6.82 -0.76	75.19 6.21 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	72.84 5.72 -14.61	67.34 5.53 -10.18	65.58 5.20 -8.86	63.69 4.86 -7.71	62.04 4.73 -5.91	62.51 4.37 -11.10	64.86 5.16 -8.12	65.37 5.55 -6.94	68.20 6.96 -2.22	71.49 7.77 0.00	77.45 8.29 0.00	81.12 8.18 -0.50	85.89 8.76 -1.60	90.53 9.16 -1.69	97.75 9.48 -3.57	107.34 10.52 -4.51	114.51 10.87 -3.96	123.41 11.52 -3.20	114.81 10.94 -1.68	107.65 10.39 -1.13	101.41 9.03 -1.20	91.53 9.01 -1.35	80.49 8.10 -0.69	76.37 7.38 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	72.56 5.20 -14.86	67.04 5.06 -10.35	65.37 4.84 -9.01	63.41 4.45 -7.84	61.78 4.37 -6.01	62.42 4.09 -11.29	64.63 4.80 -8.26	65.01 5.08 -7.06	67.65 6.38 -2.25	70.67 6.95 0.00	76.63 7.47 0.00	79.95 7.39 -0.12	83.77 7.86 -0.37	88.36 8.29 -0.39	94.18 8.64 -0.83	102.87 9.51 -1.05	110.78 10.17 -0.92	120.31 10.87 -0.75	112.79 10.22 -0.39	106.10 9.71 -0.26	99.94 8.48 -0.28	89.85 8.36 -0.31	79.32 7.46 -0.16	75.74 6.76 0.00
POLETTI____ 23519	73.05 6.04 -14.51	67.57 5.83 -10.11	65.84 5.52 -8.80	63.79 5.01 -7.66	62.11 4.83 -5.87	62.58 4.52 -11.03	65.06 5.41 -8.06	65.64 5.87 -6.89	68.66 7.44 -2.20	72.00 8.28 0.00	78.00 8.85 0.01	81.54 8.62 -0.48	86.40 9.29 -1.58	90.98 9.64 -1.66	97.96 9.74 -3.52	107.55 10.79 -4.45	114.56 10.97 -3.91	123.26 11.41 -3.15	114.66 10.83 -1.65	107.62 10.39 -1.10	101.56 9.21 -1.17	91.90 9.41 -1.32	80.98 8.60 -0.68	76.84 7.86 0.00
PORT_JEFF_3 23555	73.42 6.40 -14.52	67.93 6.19 -10.11	66.19 5.87 -8.80	63.38 4.60 -7.66	62.42 5.14 -5.87	62.68 4.61 -11.03	65.42 5.78 -8.07	65.80 6.03 -6.89	69.18 7.96 -2.20	72.26 8.54 0.00	81.34 10.31 -1.88	82.88 9.92 -0.52	90.59 10.88 -4.18	95.07 11.39 -4.00	100.28 12.02 -3.55	109.52 12.74 -4.47	115.66 12.06 -3.93	124.47 12.60 -3.17	115.29 11.44 -1.67	109.84 12.59 -1.12	104.50 12.13 -1.19	94.20 11.69 -1.34	83.23 10.83 -0.70	78.29 9.31 0.00
PORT_JEFF_4 23616	73.42 6.40 -14.52	67.93 6.19 -10.11	66.19 5.87 -8.80	63.38 4.60 -7.66	62.42 5.14 -5.87	62.68 4.61 -11.03	65.42 5.78 -8.07	65.80 6.03 -6.89	69.18 7.96 -2.20	72.26 8.54 0.00	81.34 10.31 -1.88	82.88 9.92 -0.52	90.59 10.88 -4.18	95.07 11.39 -4.00	100.28 12.02 -3.55	109.52 12.74 -4.47	115.66 12.06 -3.93	124.47 12.60 -3.17	115.29 11.44 -1.67	109.84 12.59 -1.12	104.50 12.13 -1.19	94.20 11.69 -1.34	83.23 10.83 -0.70	78.29 9.31 0.00
PORT_JEFF_IC 23713	73.53 6.51 -14.52	67.99 6.24 -10.11	66.24 5.92 -8.80	63.48 4.70 -7.66	62.52 5.25 -5.87	62.72 4.66 -11.03	65.47 5.83 -8.07	65.85 6.08 -6.89	69.25 8.03 -2.20	72.32 8.60 0.00	81.40 10.37 -1.88	83.02 10.07 -0.52	90.74 11.03 -4.18	95.23 11.55 -4.00	100.53 12.28 -3.55	109.70 12.92 -4.47	115.46 11.86 -3.93	124.25 12.39 -3.17	115.09 11.24 -1.67	110.04 12.79 -1.12	104.67 12.30 -1.19	94.44 11.94 -1.34	83.37 10.97 -0.70	78.43 9.45 0.00
PPL PILGRIM_ST_GT1 24216	73.74 6.72 -14.52	68.19 6.45 -10.11	66.50 6.18 -8.80	63.74 4.96 -7.66	62.67 5.40 -5.87	62.96 4.89 -11.03	65.62 5.98 -8.07	66.17 6.40 -6.89	69.54 8.32 -2.20	72.71 8.99 0.00	81.75 10.72 -1.88	83.45 10.50 -0.52	91.19 11.48 -4.18	95.71 12.03 -4.00	100.95 12.70 -3.55	109.97 13.20 -4.47	116.47 12.86 -3.93	125.34 13.48 -3.17	116.11 12.26 -1.67	110.32 13.07 -1.12	105.04 12.67 -1.19	94.68 12.17 -1.34	83.58 11.18 -0.70	78.71 9.73 0.00
PPL PILGRIM_ST_GT2 24217	73.74 6.72 -14.52	68.19 6.45 -10.11	66.50 6.18 -8.80	63.74 4.96 -7.66	62.67 5.40 -5.87	62.96 4.89 -11.03	65.62 5.98 -8.07	66.17 6.40 -6.89	69.54 8.32 -2.20	72.71 8.99 0.00	81.75 10.72 -1.88	83.45 10.50 -0.52	91.19 11.48 -4.18	95.71 12.03 -4.00	100.95 12.70 -3.55	109.97 13.20 -4.47	116.47 12.86 -3.93	125.34 13.48 -3.17	116.11 12.26 -1.67	110.32 13.07 -1.12	105.04 12.67 -1.19	94.68 12.17 -1.34	83.58 11.18 -0.70	78.71 9.73 0.00
PPL_SHRM_GT3 24213	72.85 5.83 -14.52	67.62 5.88 -10.11	65.89 5.57 -8.80	62.72 3.94 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	65.11 5.46 -8.07	65.27 5.50 -6.89	68.54 7.32 -2.20	71.56 7.84 0.00	80.64 9.61 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.61 11.35 -3.55	108.96 12.18 -4.47	115.46 11.86 -3.93	124.25 12.39 -3.17	115.09 11.24 -1.67	109.36 12.11 -1.12	103.95 11.58 -1.19	93.71 11.20 -1.34	82.80 10.39 -0.70	77.74 8.76 0.00
PPL_SHRM_GT4 24214	72.85 5.83 -14.52	67.62 5.88 -10.11	65.89 5.57 -8.80	62.72 3.94 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	65.11 5.46 -8.07	65.27 5.50 -6.89	68.54 7.32 -2.20	71.56 7.84 0.00	80.64 9.61 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.61 11.35 -3.55	108.96 12.18 -4.47	115.46 11.86 -3.93	124.25 12.39 -3.17	115.09 11.24 -1.67	109.36 12.11 -1.12	103.95 11.58 -1.19	93.71 11.20 -1.34	82.80 10.39 -0.70	77.74 8.76 0.00
PROJECT___ORANGE 1 24174	54.33 0.42 -1.41	52.82 0.21 -0.98	52.48 0.10 -0.86	51.81 -0.05 -0.74	51.92 -0.05 -0.57	48.15 0.05 -1.07	52.52 0.16 -0.78	53.92 0.37 -0.67	59.82 0.59 -0.21	64.29 0.57 0.00	69.85 0.69 0.00	73.38 0.94 0.00	76.67 1.13 0.00	80.79 1.11 0.00	85.97 1.27 0.00	93.51 1.20 0.00	101.08 1.39 0.00	110.33 1.63 0.00	103.51 1.32 0.00	97.38 1.25 0.00	92.73 1.55 0.00	82.39 1.22 0.00	72.78 1.08 0.00	70.22 1.24 0.00
PROJECT___ORANGE 2 24166	54.33 0.42 -1.41	52.82 0.21 -0.98	52.48 0.10 -0.86	51.81 -0.05 -0.74	51.92 -0.05 -0.57	48.15 0.05 -1.07	52.52 0.16 -0.78	53.92 0.37 -0.67	59.82 0.59 -0.21	64.29 0.57 0.00	69.85 0.69 0.00	73.38 0.94 0.00	76.67 1.13 0.00	80.79 1.11 0.00	85.97 1.27 0.00	93.51 1.20 0.00	101.08 1.39 0.00	110.33 1.63 0.00	103.51 1.32 0.00	97.38 1.25 0.00	92.73 1.55 0.00	82.39 1.22 0.00	72.78 1.08 0.00	70.22 1.24 0.00



PYRITES___HYD 24023	50.77 -1.73 0.00	50.34 -1.29 0.00	50.24 -1.29 0.00	49.89 -1.23 0.00	50.22 -1.18 0.00	46.09 -0.94 0.00	50.34 -1.24 0.00	51.61 -1.27 0.00	56.01 -3.01 0.00	60.66 -3.06 0.00	65.97 -3.18 0.00	69.46 -2.97 0.00	72.37 -3.17 0.00	76.41 -3.27 0.00	81.15 -3.55 0.00	88.80 -3.51 0.00	96.19 -3.49 0.00	105.33 -3.37 0.00	98.91 -3.27 0.00	92.96 -3.17 0.00	87.90 -3.28 0.00	77.60 -3.57 0.00	68.26 -3.44 0.00	65.60 -3.38 0.00
RAMAPO___LBMP 323565	71.95 5.30 -14.15	66.60 5.11 -9.85	64.94 4.84 -8.57	63.03 4.45 -7.46	61.49 4.37 -5.72	61.87 4.09 -10.75	64.24 4.80 -7.86	64.78 5.19 -6.72	67.71 6.55 -2.15	70.98 7.26 0.00	76.97 7.81 0.00	80.65 7.75 -0.46	85.32 8.31 -1.47	89.92 8.69 -1.55	96.88 8.89 -3.28	106.24 9.78 -4.15	113.50 10.17 -3.65	122.41 10.76 -2.94	113.85 10.12 -1.55	106.78 9.61 -1.04	100.77 8.48 -1.10	90.93 8.52 -1.24	80.01 7.68 -0.64	75.94 6.96 0.00
RANKINE____ 23646	55.47 0.37 -2.59	53.13 -0.31 -1.81	52.37 -0.72 -1.57	51.72 -0.77 -1.37	51.78 -0.67 -1.05	48.39 -0.61 -1.97	52.71 -0.31 -1.44	54.32 0.21 -1.23	59.94 0.53 -0.39	64.49 0.77 0.00	70.95 1.80 0.00	75.62 3.18 0.00	79.69 4.15 0.00	83.43 3.75 0.00	90.13 5.43 0.00	97.20 4.89 0.00	104.76 5.08 0.00	115.00 6.30 0.00	107.19 5.01 0.00	101.03 4.90 0.00	97.75 6.57 0.00	86.20 5.03 0.00	74.57 2.87 0.00	72.77 3.79 0.00
RAVENSWOOD_GT2_1 24244	73.16 6.14 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.48 9.36 -1.58	91.07 9.72 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.00 9.49 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT2_2 24245	73.16 6.14 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.48 9.36 -1.58	91.07 9.72 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.73 10.48 -1.12	101.76 9.39 -1.19	92.00 9.49 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT2_3 24246	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.85 11.07 -4.47	114.87 11.26 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
RAVENSWOOD_GT2_4 24247	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.21 9.06 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.85 11.07 -4.47	114.87 11.26 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.98 8.00 0.00
RAVENSWOOD_GT3_1 24248	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	91.07 9.72 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT3_2 24249	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	91.07 9.72 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT3_3 24250	73.21 6.19 -14.51	67.67 5.93 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.28 9.13 0.00	81.77 8.83 -0.50	86.64 9.52 -1.58	91.23 9.88 -1.67	98.31 10.07 -3.54	107.94 11.16 -4.47	114.97 11.36 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	107.92 10.67 -1.12	101.85 9.48 -1.19	92.16 9.65 -1.34	81.20 8.82 -0.69	77.05 8.07 0.00
RAVENSWOOD_GT3_4 24251	73.21 6.19 -14.51	67.67 5.93 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.28 9.13 0.00	81.77 8.83 -0.50	86.64 9.52 -1.58	91.23 9.88 -1.67	98.31 10.07 -3.54	107.94 11.16 -4.47	114.97 11.36 -3.93	123.72 11.85 -3.17	115.09 11.24 -1.67	107.92 10.67 -1.12	101.85 9.48 -1.19	92.16 9.65 -1.34	81.20 8.82 -0.69	77.05 8.07 0.00
RAVENSWOOD_GT_1 23729	73.42 6.40 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.32 5.04 -5.87	62.68 4.61 -11.03	65.27 5.62 -8.06	65.85 6.08 -6.89	68.84 7.62 -2.20	72.32 8.60 0.00	78.42 9.27 0.00	81.70 8.76 -0.50	86.64 9.52 -1.58	90.99 9.64 -1.67	98.06 9.82 -3.54	107.85 11.07 -4.47	114.87 11.26 -3.93	123.38 11.52 -3.17	114.89 11.04 -1.67	107.73 10.48 -1.12	101.58 9.21 -1.19	92.00 9.49 -1.34	81.13 8.74 -0.69	77.12 8.14 0.00
RAVENSWOOD_GT_10 24258	73.16 6.14 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT_11 24259	73.16 6.14 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT_4 24252	73.11 6.09 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.75 10.98 -4.47	114.87 11.26 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.85 9.48 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.91 7.93 0.00

RAVENSWOOD_GT_5 24254	73.11 6.09 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.75 10.98 -4.47	114.87 11.26 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.85 9.48 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT_6 24253	73.11 6.09 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.75 10.98 -4.47	114.87 11.26 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.85 9.48 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT_7 24255	73.11 6.09 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.68 4.61 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.70 8.76 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.23 9.99 -3.54	107.75 10.98 -4.47	114.87 11.26 -3.93	123.61 11.74 -3.17	114.99 11.14 -1.67	107.83 10.57 -1.12	101.85 9.48 -1.19	92.08 9.57 -1.34	81.13 8.74 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	73.16 6.14 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD_GT_9 24257	73.16 6.14 -14.51	67.62 5.88 -10.11	65.84 5.52 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.11 5.46 -8.06	65.69 5.92 -6.89	68.72 7.50 -2.20	72.07 8.35 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD___1 23533	73.37 6.35 -14.51	67.78 6.04 -10.11	65.99 5.67 -8.80	63.94 5.16 -7.66	62.26 4.98 -5.87	62.68 4.61 -11.03	65.22 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.26 8.54 0.00	78.35 9.20 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	90.99 9.64 -1.67	98.06 9.82 -3.54	107.85 11.07 -4.47	114.77 11.16 -3.93	123.28 11.41 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.49 9.12 -1.19	91.92 9.41 -1.34	81.06 8.67 -0.69	77.05 8.07 0.00
RAVENSWOOD___2 23534	73.37 6.35 -14.51	67.78 6.04 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.62 4.56 -11.03	65.22 5.57 -8.06	65.75 5.97 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.35 9.20 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	90.91 9.56 -1.67	97.97 9.74 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.28 11.41 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.49 9.12 -1.19	91.92 9.41 -1.34	81.06 8.67 -0.69	76.98 8.00 0.00
RAVENSWOOD___3 23535	73.16 6.14 -14.51	67.62 5.88 -10.11	65.89 5.57 -8.80	63.84 5.06 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.13 8.41 0.00	78.14 8.99 0.00	81.62 8.69 -0.50	86.56 9.44 -1.58	91.15 9.80 -1.67	98.14 9.91 -3.54	107.75 10.98 -4.47	114.77 11.16 -3.93	123.50 11.64 -3.17	114.89 11.04 -1.67	107.83 10.57 -1.12	101.76 9.39 -1.19	92.08 9.57 -1.34	81.06 8.67 -0.69	76.91 7.93 0.00
RAVENSWOOD___4 23820	73.32 6.30 -14.51	67.73 5.99 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.20 8.48 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.56 9.44 -1.58	90.91 9.56 -1.67	97.97 9.74 -3.54	107.75 10.98 -4.47	114.67 11.06 -3.93	123.28 11.41 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.49 9.12 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
RCPL_TRUST___DRP 24196	73.21 6.19 -14.51	67.67 5.93 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.21 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.28 9.13 0.00	81.84 8.91 -0.50	86.64 9.52 -1.58	91.31 9.96 -1.67	98.31 10.07 -3.54	107.94 11.16 -4.47	115.06 11.46 -3.93	123.82 11.96 -3.17	115.19 11.34 -1.67	108.02 10.76 -1.12	101.94 9.57 -1.19	92.24 9.74 -1.34	81.20 8.82 -0.69	77.05 8.07 0.00
RED___ROCHESTER 323720	55.58 1.15 -1.93	53.49 0.52 -1.34	52.95 0.26 -1.17	52.29 0.15 -1.02	52.44 0.26 -0.78	48.69 0.19 -1.46	53.22 0.57 -1.07	54.75 0.95 -0.92	60.61 1.30 -0.29	64.99 1.27 0.00	71.16 2.01 0.00	75.34 2.90 0.00	79.09 3.55 0.00	83.35 3.67 0.00	89.53 4.83 0.00	96.74 4.43 0.00	104.56 4.88 0.00	114.89 6.19 0.00	107.29 5.11 0.00	101.03 4.90 0.00	97.20 6.02 0.00	85.63 4.46 0.00	74.57 2.87 0.00	72.01 3.03 0.00
RENSSELAER___COGEN 23796	73.27 2.62 -18.14	66.74 2.48 -12.64	64.99 2.47 -10.99	63.50 2.81 -9.57	61.62 2.88 -7.34	63.40 2.59 -13.78	64.54 2.89 -10.08	64.35 2.85 -8.61	64.95 3.18 -2.75	67.29 3.57 0.00	73.23 4.08 0.00	75.96 3.91 0.38	78.25 3.93 1.21	82.70 4.30 1.28	86.65 4.66 2.71	94.14 5.26 3.42	102.45 5.78 3.01	112.36 6.08 2.43	106.83 5.92 1.28	100.94 5.67 0.86	95.29 5.01 0.91	85.01 4.87 1.03	75.40 4.23 0.53	72.84 3.86 0.00
REVERE_CPPR_DRP 24186	54.85 1.68 -0.66	53.64 1.55 -0.46	53.37 1.44 -0.40	52.65 1.18 -0.35	52.80 1.13 -0.27	48.90 1.36 -0.50	53.44 1.50 -0.37	55.10 1.90 -0.31	61.24 2.12 -0.10	66.01 2.29 0.00	71.92 2.77 0.00	75.41 2.97 0.00	78.78 3.25 0.00	83.18 3.50 0.00	89.02 4.32 0.00	97.11 4.80 0.00	105.16 5.48 0.00	115.00 6.30 0.00	107.70 5.51 0.00	101.41 5.28 0.00	96.29 5.10 0.00	85.14 3.98 0.00	75.07 3.37 0.00	72.22 3.24 0.00
RIVERBAY____ 323610	74.53 7.51 -14.51	69.33 7.59 -10.11	67.48 7.16 -8.80	64.91 6.13 -7.66	63.18 5.91 -5.87	63.89 5.83 -11.03	66.71 7.07 -8.06	67.23 7.46 -6.89	70.30 9.09 -2.20	73.90 10.19 0.01	80.50 11.34 0.00	83.43 10.50 -0.49	88.68 11.56 -1.58	92.66 11.31 -1.67	100.00 11.77 -3.53	110.34 13.57 -4.46	117.55 13.95 -3.92	126.32 14.46 -3.16	117.63 13.79 -1.66	110.13 12.89 -1.11	103.48 11.12 -1.18	93.86 11.36 -1.33	82.93 10.54 -0.69	79.12 10.14 0.00
ROARING___BROOK_WT_PWR 323790	51.06 -1.11 0.34	50.30 -1.09 0.24	50.23 -1.08 0.21	49.86 -1.08 0.18	50.13 -1.13 0.14	45.74 -1.03 0.26	50.25 -1.13 0.19	51.60 -1.11 0.16	57.67 -1.30 0.05	62.51 -1.21 0.00	68.12 -1.04 0.00	71.49 -0.94 0.00	74.63 -0.90 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.39 -0.92 0.00	98.68 -1.00 0.00	107.72 -0.98 0.00	101.26 -0.92 0.00	95.17 -0.96 0.00	90.09 -1.09 0.00	80.11 -1.06 0.00	70.70 -1.00 0.00	68.01 -0.97 0.00

ROCHESTER_9_IC 23652	55.32 0.89 -1.93	53.28 0.31 -1.34	52.74 0.05 -1.17	52.09 -0.05 -1.02	52.23 0.05 -0.78	48.50 0.00 -1.46	53.01 0.36 -1.07	54.48 0.69 -0.92	60.31 1.00 -0.29	64.68 0.96 0.00	70.75 1.59 0.00	74.90 2.46 0.00	78.56 3.02 0.00	82.78 3.10 0.00	88.93 4.23 0.00	96.09 3.79 0.00	103.77 4.09 0.00	114.02 5.32 0.00	106.47 4.29 0.00	100.36 4.22 0.00	96.56 5.38 0.00	85.06 3.90 0.00	74.14 2.44 0.00	71.60 2.62 0.00
ROSETON___1 23587	71.93 4.83 -14.59	66.49 4.70 -10.17	64.80 4.43 -8.85	62.91 4.09 -7.70	61.37 4.06 -5.91	61.89 3.76 -11.09	64.07 4.38 -8.11	64.51 4.70 -6.93	67.13 5.90 -2.21	70.28 6.56 0.00	76.21 7.06 0.00	79.78 6.89 -0.46	84.33 7.32 -1.47	88.88 7.65 -1.55	95.86 7.88 -3.28	105.13 8.67 -4.14	112.30 8.97 -3.64	121.09 9.45 -2.94	112.73 8.99 -1.55	105.63 8.46 -1.04	99.76 7.48 -1.10	89.96 7.55 -1.24	79.15 6.82 -0.64	75.12 6.14 0.00
ROSETON___2 23588	71.93 4.83 -14.59	66.49 4.70 -10.17	64.80 4.43 -8.85	62.91 4.09 -7.70	61.37 4.06 -5.91	61.89 3.76 -11.09	64.07 4.38 -8.11	64.51 4.70 -6.93	67.13 5.90 -2.21	70.28 6.56 0.00	76.21 7.06 0.00	79.78 6.89 -0.46	84.33 7.32 -1.47	88.88 7.65 -1.55	95.86 7.88 -3.28	105.13 8.67 -4.14	112.30 8.97 -3.64	121.09 9.45 -2.94	112.73 8.99 -1.55	105.63 8.46 -1.04	99.76 7.48 -1.10	89.96 7.55 -1.24	79.15 6.82 -0.64	75.12 6.14 0.00
RUSSELL___1 23602	55.58 1.15 -1.93	53.49 0.52 -1.34	52.95 0.26 -1.17	52.29 0.15 -1.02	52.44 0.26 -0.78	48.69 0.19 -1.46	53.22 0.57 -1.07	54.75 0.95 -0.92	60.61 1.30 -0.29	64.99 1.27 0.00	71.16 2.01 0.00	75.34 2.90 0.00	79.09 3.55 0.00	83.35 3.67 0.00	89.53 4.83 0.00	96.74 4.43 0.00	104.56 4.88 0.00	114.89 6.19 0.00	107.29 5.11 0.00	101.03 4.90 0.00	97.20 6.02 0.00	85.63 4.46 0.00	74.57 2.87 0.00	72.01 3.03 0.00
RUSSELL___2 23532	55.58 1.15 -1.93	53.49 0.52 -1.34	52.95 0.26 -1.17	52.29 0.15 -1.02	52.44 0.26 -0.78	48.69 0.19 -1.46	53.22 0.57 -1.07	54.75 0.95 -0.92	60.61 1.30 -0.29	64.99 1.27 0.00	71.16 2.01 0.00	75.34 2.90 0.00	79.09 3.55 0.00	83.35 3.67 0.00	89.53 4.83 0.00	96.74 4.43 0.00	104.56 4.88 0.00	114.89 6.19 0.00	107.29 5.11 0.00	101.03 4.90 0.00	97.20 6.02 0.00	85.63 4.46 0.00	74.57 2.87 0.00	72.01 3.03 0.00
RUSSELL___3 23549	55.58 1.15 -1.93	53.49 0.52 -1.34	52.95 0.26 -1.17	52.29 0.15 -1.02	52.44 0.26 -0.78	48.69 0.19 -1.46	53.22 0.57 -1.07	54.75 0.95 -0.92	60.61 1.30 -0.29	64.99 1.27 0.00	71.16 2.01 0.00	75.34 2.90 0.00	79.09 3.55 0.00	83.35 3.67 0.00	89.53 4.83 0.00	96.74 4.43 0.00	104.56 4.88 0.00	114.89 6.19 0.00	107.29 5.11 0.00	101.03 4.90 0.00	97.20 6.02 0.00	85.63 4.46 0.00	74.57 2.87 0.00	72.01 3.03 0.00
RUSSELL___4 23556	55.58 1.15 -1.93	53.49 0.52 -1.34	52.95 0.26 -1.17	52.29 0.15 -1.02	52.44 0.26 -0.78	48.69 0.19 -1.46	53.22 0.57 -1.07	54.75 0.95 -0.92	60.61 1.30 -0.29	64.99 1.27 0.00	71.16 2.01 0.00	75.34 2.90 0.00	79.09 3.55 0.00	83.35 3.67 0.00	89.53 4.83 0.00	96.74 4.43 0.00	104.56 4.88 0.00	114.89 6.19 0.00	107.29 5.11 0.00	101.03 4.90 0.00	97.20 6.02 0.00	85.63 4.46 0.00	74.57 2.87 0.00	72.01 3.03 0.00
RUSSELL___STATION 23914	55.58 1.15 -1.93	53.49 0.52 -1.34	52.95 0.26 -1.17	52.29 0.15 -1.02	52.44 0.26 -0.78	48.69 0.19 -1.46	53.22 0.57 -1.07	54.75 0.95 -0.92	60.61 1.30 -0.29	64.99 1.27 0.00	71.16 2.01 0.00	75.34 2.90 0.00	79.09 3.55 0.00	83.35 3.67 0.00	89.53 4.83 0.00	96.74 4.43 0.00	104.56 4.88 0.00	114.89 6.19 0.00	107.29 5.11 0.00	101.03 4.90 0.00	97.20 6.02 0.00	85.63 4.46 0.00	74.57 2.87 0.00	72.01 3.03 0.00
S SALMON___HYD 24043	53.40 -0.21 -1.11	51.99 -0.41 -0.77	51.68 -0.52 -0.67	51.14 -0.56 -0.59	51.24 -0.61 -0.45	47.41 -0.47 -0.84	51.78 -0.41 -0.62	53.25 -0.16 -0.53	59.13 -0.06 -0.17	63.59 -0.13 0.00	69.22 0.07 0.00	72.73 0.29 0.00	75.76 0.23 0.00	79.76 0.08 0.00	85.04 0.34 0.00	92.77 0.46 0.00	100.47 0.79 0.00	110.01 1.31 0.00	103.21 1.02 0.00	97.09 0.96 0.00	92.28 1.10 0.00	81.66 0.49 0.00	72.06 0.36 0.00	69.40 0.42 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	55.10 0.11 -2.49	52.84 -0.52 -1.73	52.15 -0.88 -1.51	51.46 -0.97 -1.31	51.53 -0.87 -1.01	48.12 -0.80 -1.89	52.44 -0.52 -1.38	53.96 -0.11 -1.18	59.51 0.12 -0.38	63.78 0.06 0.00	70.12 0.97 0.00	74.68 2.25 0.00	78.56 3.02 0.00	82.23 2.55 0.00	88.93 4.23 0.00	95.63 3.32 0.00	103.07 3.39 0.00	113.26 4.56 0.00	105.55 3.37 0.00	99.69 3.56 0.00	96.56 5.38 0.00	85.14 3.98 0.00	73.71 2.00 0.00	71.88 2.90 0.00
SELKIRK___I 23801	73.21 2.99 -17.72	66.86 2.89 -12.34	65.15 2.88 -10.74	63.48 3.02 -9.35	61.66 3.08 -7.17	63.32 2.82 -13.46	64.47 3.04 -9.85	64.36 3.07 -8.41	65.25 3.54 -2.69	67.67 3.95 0.00	73.51 4.36 0.00	76.47 4.27 0.24	79.16 4.38 0.76	83.58 4.70 0.80	88.09 5.08 1.69	95.89 5.73 2.14	103.98 6.18 1.88	113.81 6.63 1.52	107.72 6.34 0.80	101.65 6.06 0.54	96.18 5.56 0.57	85.73 5.20 0.64	75.89 4.52 0.33	73.12 4.14 0.00
SELKIRK___II 23799	73.27 2.83 -17.93	66.80 2.68 -12.49	65.07 2.68 -10.87	63.39 2.81 -9.46	61.53 2.88 -7.26	63.24 2.59 -13.62	64.43 2.89 -9.96	64.30 2.91 -8.51	65.10 3.36 -2.72	67.48 3.76 0.00	73.30 4.15 0.00	76.21 4.05 0.28	78.71 4.08 0.90	83.11 4.38 0.95	87.43 4.74 2.02	95.02 5.26 2.55	103.12 5.68 2.24	112.87 5.97 1.81	107.05 5.82 0.95	101.07 5.57 0.64	95.52 5.01 0.68	85.28 4.87 0.76	75.54 4.23 0.39	72.84 3.86 0.00
SENECA OSWGO___HYD 24041	53.83 0.05 -1.27	52.41 -0.10 -0.88	52.14 -0.15 -0.77	51.43 -0.36 -0.67	51.50 -0.41 -0.51	47.81 -0.19 -0.96	52.18 -0.10 -0.71	53.59 0.11 -0.60	59.51 0.30 -0.19	63.98 0.26 0.00	69.50 0.35 0.00	72.95 0.51 0.00	76.22 0.68 0.00	80.40 0.72 0.00	85.63 0.93 0.00	93.14 0.83 0.00	100.68 1.00 0.00	110.01 1.31 0.00	103.21 1.02 0.00	97.09 0.96 0.00	92.37 1.18 0.00	81.98 0.81 0.00	72.42 0.72 0.00	69.81 0.83 0.00
SENECA___ENERGY 23797	55.16 0.63 -2.03	53.30 0.26 -1.41	52.85 0.10 -1.23	52.14 -0.05 -1.07	52.17 -0.05 -0.82	48.62 0.05 -1.54	52.91 0.21 -1.13	54.42 0.58 -0.96	60.27 0.94 -0.31	64.74 1.02 0.00	70.40 1.25 0.00	74.25 1.81 0.00	77.80 2.26 0.00	82.07 2.39 0.00	87.84 3.14 0.00	95.63 3.32 0.00	103.37 3.69 0.00	113.26 4.56 0.00	105.86 3.67 0.00	99.59 3.46 0.00	95.10 3.92 0.00	84.09 2.92 0.00	73.78 2.08 0.00	71.12 2.14 0.00
SHOEMAKER___GT 23640	70.83 4.67 -13.65	65.58 4.44 -9.51	64.02 4.23 -8.28	62.26 3.94 -7.20	60.78 3.86 -5.53	60.98 3.57 -10.37	63.34 4.18 -7.59	63.81 4.44 -6.48	66.76 5.67 -2.07	69.90 6.18 0.00	75.79 6.64 0.00	79.45 6.59 -0.43	83.98 7.10 -1.35	88.52 7.41 -1.42	95.50 7.79 -3.01	104.70 8.59 -3.80	112.19 9.16 -3.34	121.07 9.67 -2.70	112.70 9.09 -1.42	105.74 8.66 -0.95	99.85 7.66 -1.01	89.86 7.55 -1.14	79.02 6.74 -0.58	75.12 6.14 0.00

SHOREHAM_IC_1 23715	72.85 5.83 -14.52	67.62 5.88 -10.11	65.89 5.57 -8.80	62.72 3.94 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	65.11 5.46 -8.07	65.27 5.50 -6.89	68.54 7.32 -2.20	71.56 7.84 0.00	80.64 9.61 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.61 11.35 -3.55	108.96 12.18 -4.47	115.46 11.86 -3.93	124.25 12.39 -3.17	115.09 11.24 -1.67	109.36 12.11 -1.12	103.95 11.58 -1.19	93.71 11.20 -1.34	82.80 10.39 -0.70	77.74 8.76 0.00
SHOREHAM_IC_2 23716	72.85 5.83 -14.52	67.62 5.88 -10.11	65.89 5.57 -8.80	62.72 3.94 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	65.11 5.46 -8.07	65.27 5.50 -6.89	68.54 7.32 -2.20	71.56 7.84 0.00	80.64 9.61 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.61 11.35 -3.55	108.96 12.18 -4.47	115.46 11.86 -3.93	124.25 12.39 -3.17	115.09 11.24 -1.67	109.36 12.11 -1.12	103.95 11.58 -1.19	93.71 11.20 -1.34	82.80 10.39 -0.70	77.74 8.76 0.00
SISSONVILLE____ 23735	50.51 -2.00 0.00	50.03 -1.60 0.00	49.98 -1.54 0.00	49.59 -1.53 0.00	49.96 -1.44 0.00	45.81 -1.22 0.00	50.08 -1.50 0.00	51.30 -1.59 0.00	55.77 -3.25 0.00	60.28 -3.44 0.00	65.49 -3.67 0.00	68.96 -3.48 0.00	71.84 -3.70 0.00	75.86 -3.82 0.00	80.55 -4.15 0.00	88.16 -4.15 0.00	95.40 -4.28 0.00	104.24 -4.46 0.00	97.99 -4.19 0.00	92.10 -4.03 0.00	87.08 -4.10 0.00	76.94 -4.22 0.00	67.76 -3.94 0.00	65.12 -3.86 0.00
SITHE_IND_GS1 24169	52.90 -0.63 -1.02	51.62 -0.72 -0.71	51.37 -0.77 -0.62	50.79 -0.87 -0.54	50.94 -0.87 -0.41	47.06 -0.75 -0.78	51.43 -0.72 -0.57	52.73 -0.63 -0.49	58.58 -0.59 -0.16	62.96 -0.76 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.11 -1.20 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.85 -1.33 0.00	94.98 -1.15 0.00	90.27 -0.91 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.57 -0.41 0.00
SITHE_IND_GS2 24170	52.90 -0.63 -1.02	51.62 -0.72 -0.71	51.37 -0.77 -0.62	50.79 -0.87 -0.54	50.94 -0.87 -0.41	47.06 -0.75 -0.78	51.43 -0.72 -0.57	52.73 -0.63 -0.49	58.58 -0.59 -0.16	62.96 -0.76 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.11 -1.20 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.85 -1.33 0.00	94.98 -1.15 0.00	90.27 -0.91 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.57 -0.41 0.00
SITHE_IND_GS3 24171	52.90 -0.63 -1.02	51.62 -0.72 -0.71	51.37 -0.77 -0.62	50.79 -0.87 -0.54	50.94 -0.87 -0.41	47.06 -0.75 -0.78	51.43 -0.72 -0.57	52.73 -0.63 -0.49	58.58 -0.59 -0.16	62.96 -0.76 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.11 -1.20 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.85 -1.33 0.00	94.98 -1.15 0.00	90.27 -0.91 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.57 -0.41 0.00
SITHE_IND_GS4 24172	52.90 -0.63 -1.02	51.62 -0.72 -0.71	51.37 -0.77 -0.62	50.79 -0.87 -0.54	50.94 -0.87 -0.41	47.06 -0.75 -0.78	51.43 -0.72 -0.57	52.73 -0.63 -0.49	58.58 -0.59 -0.16	62.96 -0.76 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.11 -1.20 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.85 -1.33 0.00	94.98 -1.15 0.00	90.27 -0.91 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.57 -0.41 0.00
SITHE____BATAVIA 24024	55.87 1.15 -2.21	53.58 0.41 -1.54	52.92 0.05 -1.34	52.19 -0.10 -1.17	52.30 0.00 -0.90	48.72 0.00 -1.68	53.32 0.52 -1.23	54.93 1.00 -1.05	60.77 1.41 -0.34	65.19 1.47 0.00	71.71 2.56 0.00	76.27 3.84 0.00	80.22 4.68 0.00	84.38 4.70 0.00	91.06 6.36 0.00	98.13 5.82 0.00	105.96 6.28 0.00	116.63 7.93 0.00	108.73 6.55 0.00	102.47 6.34 0.00	99.11 7.93 0.00	87.02 5.85 0.00	75.28 3.58 0.00	73.05 4.07 0.00
SITHE____INDEPEND 23800	52.90 -0.63 -1.02	51.62 -0.72 -0.71	51.37 -0.77 -0.62	50.79 -0.87 -0.54	50.94 -0.87 -0.41	47.06 -0.75 -0.78	51.43 -0.72 -0.57	52.73 -0.63 -0.49	58.58 -0.59 -0.16	62.96 -0.76 0.00	68.25 -0.90 0.00	71.64 -0.80 0.00	74.71 -0.83 0.00	78.81 -0.87 0.00	83.77 -0.93 0.00	91.11 -1.20 0.00	98.49 -1.19 0.00	107.51 -1.19 0.00	100.85 -1.33 0.00	94.98 -1.15 0.00	90.27 -0.91 0.00	80.28 -0.89 0.00	70.98 -0.72 0.00	68.57 -0.41 0.00
SITHE____MASSENA 23902	50.66 -1.84 0.00	50.18 -1.45 0.00	50.13 -1.39 0.00	49.84 -1.28 0.00	50.17 -1.23 0.00	45.91 -1.13 0.00	50.13 -1.44 0.00	51.24 -1.64 0.00	55.89 -3.13 0.00	60.34 -3.38 0.00	65.49 -3.67 0.00	68.82 -3.62 0.00	71.69 -3.85 0.00	75.70 -3.98 0.00	80.29 -4.41 0.00	87.79 -4.52 0.00	94.80 -4.88 0.00	103.48 -5.22 0.00	97.28 -4.90 0.00	91.42 -4.71 0.00	86.54 -4.65 0.00	76.70 -4.46 0.00	67.62 -4.08 0.00	65.05 -3.93 0.00
SITHE____OGDNSBRG 24021	50.82 -1.68 0.00	50.34 -1.29 0.00	50.24 -1.29 0.00	49.95 -1.17 0.00	50.27 -1.13 0.00	46.05 -0.99 0.00	50.29 -1.29 0.00	51.50 -1.38 0.00	55.95 -3.07 0.00	60.54 -3.18 0.00	65.84 -3.32 0.00	69.25 -3.19 0.00	72.14 -3.40 0.00	76.18 -3.50 0.00	80.89 -3.81 0.00	88.52 -3.79 0.00	95.89 -3.81 0.00	104.89 -3.79 0.00	98.51 -3.67 0.00	92.58 -3.55 0.00	87.53 -3.65 0.00	77.35 -3.81 0.00	68.12 -3.58 0.00	65.39 -3.59 0.00
SITHE____STERLING 23777	54.89 1.57 -0.81	53.64 1.44 -0.56	53.35 1.34 -0.49	52.67 1.12 -0.43	52.81 1.08 -0.33	48.92 1.27 -0.62	53.42 1.39 -0.45	55.01 1.74 -0.38	61.21 2.06 -0.12	65.95 2.23 0.00	71.85 2.69 0.00	75.19 2.75 0.00	78.64 3.10 0.00	83.10 3.42 0.00	88.68 3.98 0.00	96.65 4.34 0.00	104.56 4.88 0.00	114.13 5.43 0.00	106.99 4.80 0.00	100.75 4.61 0.00	95.65 4.47 0.00	84.74 3.57 0.00	74.71 3.01 0.00	72.01 3.03 0.00
SOUTH CAIRO____GT 23612	73.58 4.15 -16.93	67.09 3.67 -11.79	65.39 3.61 -10.26	64.29 4.24 -8.93	62.62 4.37 -6.85	63.62 3.71 -12.87	65.01 4.03 -9.41	64.73 3.81 -8.04	65.84 4.25 -2.57	68.11 4.39 0.00	74.27 5.12 0.00	77.68 5.36 0.12	80.91 5.74 0.37	85.67 6.38 0.39	91.25 7.37 0.82	99.68 8.40 1.03	108.84 10.06 0.91	119.49 11.52 0.73	112.53 10.73 0.39	105.96 10.09 0.26	99.75 8.84 0.27	88.57 7.72 0.31	78.07 6.52 0.16	75.05 6.07 0.00
SOUTH HAMPTN____IC 23720	73.95 6.93 -14.52	68.56 6.81 -10.11	66.76 6.44 -8.80	63.69 4.91 -7.66	62.93 5.65 -5.87	63.19 5.13 -11.03	65.99 6.34 -8.07	66.27 6.50 -6.89	69.77 8.55 -2.20	72.90 9.18 0.00	82.17 11.14 -1.88	83.96 11.01 -0.52	91.72 12.01 -4.18	96.35 12.67 -4.00	101.80 13.55 -3.55	111.27 14.49 -4.47	117.96 14.36 -3.93	126.97 15.10 -3.17	117.64 13.79 -1.67	111.77 14.52 -1.12	106.22 13.85 -1.19	95.65 13.15 -1.34	84.31 11.91 -0.70	79.26 10.28 0.00
SOUTHOLD____IC 23719	74.89 7.87 -14.52	69.48 7.74 -10.11	67.69 7.37 -8.80	64.55 5.77 -7.66	63.81 6.53 -5.87	63.99 5.93 -11.03	66.97 7.32 -8.07	67.39 7.62 -6.89	71.02 9.80 -2.20	74.23 10.51 0.00	83.82 12.79 -1.88	85.77 12.82 -0.52	93.68 13.97 -4.18	98.49 14.82 -4.00	104.17 15.92 -3.55	113.94 17.17 -4.47	121.05 17.44 -3.93	130.45 18.58 -3.17	120.82 16.97 -1.67	114.66 17.41 -1.12	108.97 16.60 -1.19	97.85 15.35 -1.34	86.10 13.70 -0.70	80.85 11.87 0.00

ST LAWRENCE____ 23600	50.35 -2.15 0.00	49.77 -1.86 0.00	49.77 -1.75 0.00	49.48 -1.64 0.00	49.81 -1.59 0.00	45.48 -1.55 0.00	49.77 -1.81 0.00	50.82 -2.06 0.00	56.07 -2.95 0.00	60.54 -3.18 0.00	65.70 -3.46 0.00	68.89 -3.55 0.00	71.76 -3.77 0.00	75.78 -3.90 0.00	80.38 -4.32 0.00	87.79 -4.52 0.00	94.90 -4.78 0.00	103.48 -5.22 0.00	97.28 -4.90 0.00	91.52 -4.61 0.00	86.54 -4.65 0.00	76.86 -4.30 0.00	67.83 -3.87 0.00	65.25 -3.73 0.00
STATION 5_MISC_HYD 23604	55.32 0.89 -1.93	53.28 0.31 -1.34	52.74 0.05 -1.17	52.09 -0.05 -1.02	52.23 0.05 -0.78	48.50 0.00 -1.46	53.01 0.36 -1.07	54.48 0.69 -0.92	60.31 1.00 -0.29	64.68 0.96 0.00	70.75 1.59 0.00	74.90 2.46 0.00	78.56 3.02 0.00	82.78 3.10 0.00	88.93 4.23 0.00	96.09 3.79 0.00	103.77 4.09 0.00	114.02 5.32 0.00	106.47 4.29 0.00	100.36 4.22 0.00	96.56 5.38 0.00	85.06 3.90 0.00	74.14 2.44 0.00	71.60 2.62 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	55.69 1.26 -1.93	53.75 0.78 -1.34	53.26 0.57 -1.17	52.50 0.36 -1.02	52.59 0.41 -0.78	48.97 0.47 -1.46	53.47 0.82 -1.07	55.06 1.27 -0.91	61.02 1.71 -0.29	65.50 1.78 0.00	71.51 2.35 0.00	75.62 3.18 0.00	79.39 3.85 0.00	83.82 4.14 0.00	89.87 5.17 0.00	97.47 5.17 0.00	105.36 5.68 0.00	115.66 6.96 0.00	108.01 5.82 0.00	101.61 5.48 0.00	97.39 6.20 0.00	85.79 4.62 0.00	74.93 3.23 0.00	72.29 3.31 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	55.05 0.63 -1.91	53.01 0.05 -1.33	52.53 -0.15 -1.16	51.87 -0.25 -1.01	51.97 -0.20 -0.77	48.30 -0.19 -1.45	52.74 0.10 -1.06	54.26 0.47 -0.91	60.07 0.77 -0.29	64.42 0.70 0.00	70.40 1.25 0.00	74.54 2.10 0.00	78.18 2.64 0.00	82.39 2.71 0.00	88.42 3.72 0.00	95.63 3.32 0.00	103.26 3.58 0.00	113.37 4.67 0.00	105.97 3.78 0.00	99.78 3.65 0.00	95.92 4.74 0.00	84.50 3.33 0.00	73.71 2.00 0.00	71.19 2.21 0.00
STEEL____WIND 323596	55.52 0.42 -2.59	53.18 -0.26 -1.81	52.42 -0.67 -1.57	51.72 -0.77 -1.37	51.84 -0.61 -1.05	48.44 -0.56 -1.97	52.76 -0.26 -1.44	54.38 0.27 -1.23	60.00 0.59 -0.39	64.55 0.83 0.00	71.02 1.87 0.00	75.70 3.26 0.00	79.76 4.23 0.00	83.50 3.82 0.00	90.20 5.50 0.00	97.29 4.98 0.00	104.86 5.18 0.00	115.11 6.41 0.00	107.29 5.11 0.00	101.13 5.00 0.00	97.93 6.75 0.00	86.28 5.12 0.00	74.64 2.94 0.00	72.84 3.86 0.00
STEBEN_REC_LFGE 323667	57.98 2.10 -3.37	55.32 1.34 -2.35	54.50 0.93 -2.04	53.56 0.66 -1.78	53.49 0.72 -1.36	50.44 0.85 -2.56	54.64 1.19 -1.87	56.44 1.96 -1.60	62.30 2.77 -0.51	67.22 3.50 0.00	73.99 4.84 0.00	78.81 6.38 0.00	83.09 7.55 0.00	87.33 7.65 0.00	94.19 9.48 0.00	102.09 9.78 0.00	110.35 10.67 0.00	121.20 12.50 0.00	112.91 10.73 0.00	106.13 10.00 0.00	102.03 10.85 0.00	89.69 8.52 0.00	77.87 6.17 0.00	75.54 6.56 0.00
STONY____BROOK 24151	73.74 6.72 -14.52	68.09 6.35 -10.11	66.35 6.03 -8.80	63.64 4.86 -7.66	62.67 5.40 -5.87	62.81 4.75 -11.03	65.57 5.93 -8.07	66.01 6.24 -6.89	69.42 8.20 -2.20	72.57 8.85 0.00	81.68 10.65 -1.88	83.31 10.36 -0.52	91.12 11.41 -4.18	95.62 11.95 -4.00	100.95 12.70 -3.55	110.16 13.38 -4.47	116.27 12.66 -3.93	125.12 13.26 -3.17	115.90 12.05 -1.67	110.61 13.36 -1.12	105.13 12.76 -1.19	94.76 12.26 -1.34	83.58 11.18 -0.70	78.64 9.66 0.00
STURGEON_POOL_HYD 23609	72.66 5.20 -14.96	67.32 5.27 -10.42	65.64 5.05 -9.07	63.31 4.29 -7.89	61.67 4.22 -6.05	62.45 4.05 -11.37	64.63 4.74 -8.31	65.01 5.03 -7.10	67.72 6.43 -2.27	70.73 7.01 0.00	76.63 7.47 0.00	80.00 7.31 -0.25	84.12 7.78 -0.80	88.49 7.97 -0.84	94.70 8.21 -1.78	103.61 9.05 -2.25	111.13 9.47 -1.98	120.29 9.99 -1.59	112.42 9.39 -0.84	105.53 8.84 -0.56	99.53 7.75 -0.60	89.80 7.96 -0.67	79.36 7.32 -0.35	75.67 6.69 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	71.30 4.93 -13.86	66.13 4.85 -9.65	64.51 4.58 -8.40	62.57 4.14 -7.31	61.07 4.06 -5.61	61.42 3.86 -10.53	63.82 4.54 -7.70	64.32 4.86 -6.58	67.26 6.14 -2.10	70.54 6.82 0.00	76.48 7.33 0.00	80.12 7.24 -0.44	84.72 7.78 -1.40	89.29 8.13 -1.48	96.29 8.47 -3.12	105.57 9.32 -3.94	112.92 9.77 -3.46	121.82 10.33 -2.79	113.37 9.71 -1.47	106.35 9.23 -0.99	100.34 8.11 -1.05	90.39 8.04 -1.18	79.62 7.32 -0.61	75.60 6.62 0.00
SYNERGY____BIOGAS 323694	55.87 1.15 -2.21	53.58 0.41 -1.54	52.92 0.05 -1.34	52.19 -0.10 -1.17	52.30 0.00 -0.90	48.72 0.00 -1.68	53.32 0.52 -1.23	54.93 1.00 -1.05	60.77 1.41 -0.34	65.19 1.47 0.00	71.71 2.56 0.00	76.27 3.84 0.00	80.22 4.68 0.00	84.38 4.70 0.00	91.06 6.36 0.00	98.13 5.82 0.00	105.96 6.28 0.00	116.63 7.93 0.00	108.73 6.55 0.00	102.47 6.34 0.00	99.11 7.93 0.00	87.02 5.85 0.00	75.28 3.58 0.00	73.05 4.07 0.00
SYRACUSE____ENERGY_ST1 323597	54.69 0.58 -1.61	53.11 0.36 -1.12	52.75 0.26 -0.97	52.07 0.10 -0.85	52.15 0.10 -0.65	48.44 0.19 -1.22	52.78 0.31 -0.89	54.17 0.53 -0.76	60.03 0.77 -0.24	64.49 0.77 0.00	70.05 0.90 0.00	73.67 1.23 0.00	77.05 1.51 0.00	81.19 1.51 0.00	86.48 1.78 0.00	94.15 1.85 0.00	101.78 2.10 0.00	111.20 2.50 0.00	104.23 2.04 0.00	98.05 1.92 0.00	93.37 2.18 0.00	82.88 1.71 0.00	73.13 1.43 0.00	70.50 1.52 0.00
SYRACUSE____ENERGY_ST2 323598	54.69 0.58 -1.61	53.11 0.36 -1.12	52.75 0.26 -0.97	52.07 0.10 -0.85	52.15 0.10 -0.65	48.44 0.19 -1.22	52.78 0.31 -0.89	54.17 0.53 -0.76	60.03 0.77 -0.24	64.49 0.77 0.00	70.05 0.90 0.00	73.67 1.23 0.00	77.05 1.51 0.00	81.19 1.51 0.00	86.48 1.78 0.00	94.15 1.85 0.00	101.78 2.10 0.00	111.20 2.50 0.00	104.23 2.04 0.00	98.05 1.92 0.00	93.37 2.18 0.00	82.88 1.71 0.00	73.13 1.43 0.00	70.50 1.52 0.00
SYRACUSE____POWER 24017	54.69 0.52 -1.67	53.10 0.31 -1.16	52.74 0.21 -1.01	52.10 0.10 -0.88	52.13 0.05 -0.67	48.49 0.19 -1.27	52.76 0.26 -0.93	54.20 0.53 -0.79	60.04 0.77 -0.25	64.49 0.77 0.00	70.12 0.97 0.00	73.67 1.23 0.00	76.97 1.43 0.00	81.12 1.44 0.00	86.31 1.61 0.00	93.97 1.66 0.00	101.57 1.89 0.00	110.99 2.29 0.00	104.03 1.84 0.00	97.86 1.73 0.00	93.10 1.92 0.00	82.71 1.54 0.00	73.06 1.36 0.00	70.43 1.45 0.00
TRIGEN____CC 323695	73.05 6.04 -14.52	67.47 5.73 -10.11	65.73 5.41 -8.80	63.28 4.50 -7.66	62.00 4.73 -5.87	62.39 4.32 -11.03	64.96 5.31 -8.07	65.54 5.76 -6.89	68.78 7.56 -2.20	72.00 8.28 0.00	80.64 9.61 -1.88	82.44 9.49 -0.52	89.91 10.19 -4.18	94.27 10.60 -4.00	99.18 10.93 -3.55	108.31 11.54 -4.47	115.07 11.46 -3.93	123.82 11.96 -3.17	114.89 11.04 -1.67	108.49 11.24 -1.12	103.03 10.66 -1.19	93.05 10.55 -1.34	82.01 9.61 -0.70	77.39 8.41 0.00
UNION____PROCESSING_DRP 323587	55.28 0.84 -1.94	53.24 0.26 -1.35	52.70 0.00 -1.17	52.04 -0.10 -1.02	52.19 0.00 -0.78	48.46 -0.05 -1.47	52.97 0.31 -1.08	54.44 0.64 -0.92	60.25 0.94 -0.29	64.55 0.83 0.00	70.67 1.52 0.00	74.75 2.32 0.00	78.48 2.94 0.00	82.71 3.03 0.00	88.77 4.07 0.00	95.90 3.60 0.00	103.67 3.99 0.00	113.81 5.11 0.00	106.38 4.19 0.00	100.17 4.04 0.00	96.38 5.19 0.00	84.98 3.82 0.00	74.00 2.29 0.00	71.53 2.55 0.00

UPPER HUDSON___HYD 24058	77.40 5.72 -19.18	70.41 5.42 -13.36	68.41 5.26 -11.62	66.51 5.27 -10.12	64.61 5.45 -7.76	66.69 5.08 -14.57	67.76 5.52 -10.66	67.75 5.76 -9.11	68.95 7.02 -2.91	71.56 7.84 0.00	76.97 7.81 0.00	79.78 7.83 0.48	82.17 8.16 1.53	86.99 8.92 1.62	91.19 9.91 3.42	99.44 11.44 4.31	108.94 13.05 3.79	120.42 14.78 3.06	115.60 15.03 1.61	109.76 14.71 1.08	103.63 13.59 1.15	91.40 11.52 1.29	80.65 9.61 0.66	77.60 8.62 0.00
UPPER RAQUET___HYD 24056	50.51 -2.00 0.00	50.03 -1.60 0.00	49.98 -1.54 0.00	49.59 -1.53 0.00	49.96 -1.44 0.00	45.81 -1.22 0.00	50.08 -1.50 0.00	51.30 -1.59 0.00	55.77 -3.25 0.00	60.28 -3.44 0.00	65.49 -3.67 0.00	68.96 -3.48 0.00	71.84 -3.70 0.00	75.86 -3.82 0.00	80.55 -4.15 0.00	88.16 -4.15 0.00	95.40 -4.28 0.00	104.24 -4.46 0.00	97.99 -4.19 0.00	92.10 -4.03 0.00	87.08 -4.10 0.00	76.94 -4.22 0.00	67.76 -3.94 0.00	65.12 -3.86 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	62.46 3.36 -6.59	59.32 3.10 -4.59	58.50 2.99 -3.99	57.36 2.76 -3.48	56.74 2.67 -2.67	54.68 2.63 -5.01	58.13 2.89 -3.66	59.34 3.33 -3.13	64.15 4.13 -1.00	68.37 4.65 0.00	74.27 5.12 0.00	77.94 5.44 -0.07	81.66 5.90 -0.23	86.06 6.14 -0.24	91.90 6.69 -0.51	100.25 7.29 -0.65	108.12 7.87 -0.57	117.86 8.70 -0.46	110.60 8.18 -0.24	104.08 7.78 -0.16	98.74 7.38 -0.17	87.86 6.50 -0.19	77.40 5.60 -0.10	74.16 5.18 0.00
VISCHER___FERRY HYD 24020	75.16 3.99 -18.67	68.46 3.82 -13.01	66.55 3.71 -11.32	64.70 3.73 -9.85	62.76 3.80 -7.56	64.70 3.48 -14.19	65.77 3.82 -10.38	65.71 3.97 -8.87	66.57 4.72 -2.83	68.95 5.23 0.00	74.62 5.46 0.00	77.16 5.29 0.56	79.21 5.44 1.77	83.79 5.98 1.87	87.36 6.61 3.95	94.89 7.57 4.99	103.67 8.37 4.39	114.29 9.13 3.54	109.20 8.89 1.86	103.34 8.46 1.25	97.52 7.66 1.33	86.65 6.98 1.50	76.96 6.02 0.77	74.43 5.45 0.00
V_CMM_10_SYNC_DSASP 323787	50.46 -2.05 0.00	49.93 -1.70 0.00	49.87 -1.65 0.00	49.64 -1.48 0.00	49.96 -1.44 0.00	45.63 -1.41 0.00	49.88 -1.70 0.00	50.92 -1.96 0.00	56.19 -2.83 0.00	60.66 -3.06 0.00	65.84 -3.32 0.00	69.11 -3.33 0.00	71.99 -3.55 0.00	76.02 -3.66 0.00	80.64 -4.06 0.00	88.06 -4.24 0.00	95.20 -4.48 0.00	103.81 -4.89 0.00	97.59 -4.60 0.00	91.71 -4.42 0.00	86.81 -4.38 0.00	77.11 -4.06 0.00	67.97 -3.73 0.00	65.39 -3.59 0.00
V_CMP_10_SYNC_DSASP 323788	51.98 -0.52 0.00	51.27 -0.36 0.00	51.16 -0.36 0.00	50.92 -0.20 0.00	51.25 -0.15 0.00	46.66 -0.38 0.00	50.86 -0.72 0.00	52.14 -0.74 0.00	57.72 -1.30 0.00	62.45 -1.27 0.00	67.77 -1.38 0.00	71.35 -1.08 0.00	74.33 -1.21 0.00	78.49 -1.19 0.00	83.18 -1.52 0.00	90.93 -1.38 0.00	98.29 -1.40 0.00	107.40 -1.30 0.00	101.06 -1.12 0.00	94.79 -1.35 0.00	89.26 -1.92 0.00	78.90 -2.27 0.00	69.40 -2.30 0.00	66.91 -2.07 0.00
V_F_30_NSYNC___DSASP 323816	76.65 5.04 -19.11	69.69 4.75 -13.31	67.74 4.64 -11.58	65.85 4.65 -10.08	63.92 4.78 -7.73	65.98 4.42 -14.52	66.99 4.80 -10.62	66.92 4.97 -9.07	67.94 6.02 -2.90	70.35 6.63 0.00	76.07 6.91 0.00	78.83 6.89 0.50	81.14 7.18 1.57	85.91 7.89 1.66	90.08 8.89 3.51	98.12 10.25 4.43	107.24 11.46 3.90	118.38 12.82 3.14	113.09 12.57 1.66	107.03 12.02 1.11	101.03 11.03 1.18	89.41 9.57 1.33	79.05 8.03 0.68	76.29 7.31 0.00
V_F_30_SYNC_DSASP 323786	73.87 2.94 -18.43	67.26 2.79 -12.84	65.42 2.73 -11.17	63.91 3.07 -9.73	62.05 3.19 -7.46	63.91 2.87 -14.01	65.02 3.20 -10.24	64.80 3.17 -8.75	65.41 3.60 -2.80	67.74 4.02 0.00	73.72 4.56 0.00	76.44 4.42 0.41	78.76 4.53 1.31	83.24 4.94 1.38	87.21 5.43 2.92	94.81 6.19 3.69	103.22 6.78 3.24	113.37 7.28 2.61	107.85 7.05 1.38	101.83 6.63 0.93	96.22 6.02 0.98	85.66 5.60 1.10	76.01 4.88 0.57	73.33 4.35 0.00
V_XM_10_SYNC_DSASP 323789	51.98 -0.52 0.00	51.27 -0.36 0.00	51.16 -0.36 0.00	50.92 -0.20 0.00	51.25 -0.15 0.00	46.66 -0.38 0.00	50.86 -0.72 0.00	52.14 -0.74 0.00	57.72 -1.30 0.00	62.45 -1.27 0.00	67.77 -1.38 0.00	71.35 -1.08 0.00	74.33 -1.21 0.00	78.49 -1.19 0.00	83.18 -1.52 0.00	90.93 -1.38 0.00	98.29 -1.40 0.00	107.40 -1.30 0.00	101.06 -1.12 0.00	94.79 -1.35 0.00	89.26 -1.92 0.00	78.90 -2.27 0.00	69.40 -2.30 0.00	66.91 -2.07 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	72.30 5.62 -14.18	66.93 5.42 -9.88	65.27 5.15 -8.59	63.30 4.70 -7.48	61.77 4.63 -5.74	62.13 4.32 -10.77	64.56 5.11 -7.88	65.06 5.45 -6.73	68.07 6.90 -2.15	71.36 7.64 0.00	77.38 8.23 0.00	81.09 8.18 -0.47	85.85 8.83 -1.48	90.41 9.16 -1.57	97.50 9.48 -3.31	106.92 10.43 -4.18	114.32 10.97 -3.68	123.30 11.64 -2.97	114.68 10.94 -1.56	107.47 10.29 -1.05	101.41 9.12 -1.11	91.51 9.09 -1.25	80.51 8.17 -0.64	76.37 7.38 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	73.21 6.19 -14.51	67.67 5.93 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.72 4.66 -11.03	65.21 5.57 -8.06	65.80 6.03 -6.89	68.78 7.56 -2.20	72.20 8.48 0.00	78.28 9.13 0.00	81.84 8.91 -0.50	86.71 9.59 -1.58	91.31 9.96 -1.67	98.31 10.07 -3.54	107.94 11.16 -4.47	115.06 11.46 -3.93	123.82 11.96 -3.17	115.19 11.34 -1.67	108.02 10.76 -1.12	101.94 9.57 -1.19	92.24 9.74 -1.34	81.20 8.82 -0.69	77.05 8.07 0.00
WADING RIVER_IC_1 23522	72.79 5.78 -14.52	67.57 5.83 -10.11	65.84 5.52 -8.80	62.66 3.88 -7.66	61.95 4.68 -5.87	62.34 4.28 -11.03	65.06 5.41 -8.07	65.22 5.45 -6.89	68.48 7.26 -2.20	71.49 7.77 0.00	80.58 9.55 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.52 11.27 -3.55	108.86 12.09 -4.47	115.26 11.66 -3.93	124.04 12.17 -3.17	114.89 11.04 -1.67	109.27 12.02 -1.12	103.86 11.49 -1.19	93.63 11.12 -1.34	82.66 10.25 -0.70	77.67 8.69 0.00
WADING RIVER_IC_2 23547	72.79 5.78 -14.52	67.57 5.83 -10.11	65.84 5.52 -8.80	62.66 3.88 -7.66	61.95 4.68 -5.87	62.34 4.28 -11.03	65.06 5.41 -8.07	65.22 5.45 -6.89	68.48 7.26 -2.20	71.49 7.77 0.00	80.58 9.55 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.52 11.27 -3.55	108.86 12.09 -4.47	115.26 11.66 -3.93	124.04 12.17 -3.17	114.89 11.04 -1.67	109.27 12.02 -1.12	103.86 11.49 -1.19	93.63 11.12 -1.34	82.66 10.25 -0.70	77.67 8.69 0.00
WADING RIVER_IC_3 23601	72.79 5.78 -14.52	67.57 5.83 -10.11	65.84 5.52 -8.80	62.66 3.88 -7.66	61.95 4.68 -5.87	62.34 4.28 -11.03	65.06 5.41 -8.07	65.22 5.45 -6.89	68.48 7.26 -2.20	71.49 7.77 0.00	80.58 9.55 -1.88	82.15 9.20 -0.52	89.84 10.13 -4.18	94.27 10.60 -4.00	99.52 11.27 -3.55	108.86 12.09 -4.47	115.26 11.66 -3.93	124.04 12.17 -3.17	114.89 11.04 -1.67	109.27 12.02 -1.12	103.86 11.49 -1.19	93.63 11.12 -1.34	82.66 10.25 -0.70	77.67 8.69 0.00
WALDEN___HYDRO 24148	71.95 5.15 -14.30	66.59 5.01 -9.96	64.98 4.79 -8.67	63.01 4.34 -7.54	61.45 4.26 -5.79	61.89 4.00 -10.86	64.21 4.69 -7.94	64.69 5.03 -6.79	67.50 6.32 -2.17	70.67 6.95 0.00	76.48 7.33 0.00	80.09 7.24 -0.41	84.69 7.86 -1.29	89.26 8.21 -1.37	96.14 8.55 -2.89	105.56 9.60 -3.65	113.06 10.17 -3.21	122.16 10.87 -2.59	113.76 10.22 -1.36	106.66 9.61 -0.92	100.63 8.48 -0.97	90.62 8.36 -1.09	79.86 7.60 -0.56	75.81 6.83 0.00

WARRENSBURG____ 23737	77.40 5.72 -19.18	70.41 5.42 -13.36	68.41 5.26 -11.62	66.51 5.27 -10.12	64.61 5.45 -7.76	66.69 5.08 -14.57	67.76 5.52 -10.66	67.75 5.76 -9.11	68.95 7.02 -2.91	71.56 7.84 0.00	76.97 7.81 0.00	79.78 7.83 0.48	82.17 8.16 1.53	86.99 8.92 1.62	91.19 9.91 3.42	99.44 11.44 4.31	108.94 13.05 3.79	120.42 14.78 3.06	115.60 15.03 1.61	109.76 14.71 1.08	103.63 13.59 1.15	91.40 11.52 1.29	80.65 9.61 0.66	77.60 8.62 0.00
WATERSIDE____6 8 9 23538	73.32 6.30 -14.51	67.73 5.99 -10.11	65.94 5.62 -8.80	63.89 5.11 -7.66	62.21 4.94 -5.87	62.62 4.56 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.20 8.48 0.00	78.35 9.20 0.00	81.55 8.62 -0.50	86.56 9.44 -1.58	90.91 9.56 -1.67	97.97 9.74 -3.54	107.75 10.98 -4.47	114.67 11.06 -3.93	123.28 11.41 -3.17	114.79 10.94 -1.67	107.64 10.39 -1.12	101.49 9.12 -1.19	91.84 9.33 -1.34	80.99 8.60 -0.69	76.98 8.00 0.00
WDELAWARE____HYD 323627	70.46 4.73 -13.23	65.39 4.54 -9.22	63.77 4.23 -8.02	61.89 3.78 -6.98	60.41 3.65 -5.36	60.57 3.48 -10.06	63.11 4.18 -7.35	63.66 4.49 -6.28	66.87 5.84 -2.01	69.90 6.18 0.00	75.65 6.50 0.00	79.10 6.38 -0.29	83.41 6.94 -0.93	87.83 7.17 -0.98	94.65 7.88 -2.07	103.79 8.86 -2.62	111.76 9.77 -2.30	121.21 10.66 -1.86	113.07 9.91 -0.98	106.11 9.32 -0.66	99.90 8.03 -0.70	89.91 7.96 -0.78	79.27 7.17 -0.40	75.32 6.34 0.00
WEST BABYLON____IC 23714	74.00 6.98 -14.52	68.40 6.66 -10.11	66.66 6.34 -8.80	63.94 5.16 -7.66	62.83 5.55 -5.87	63.10 5.04 -11.03	65.83 6.19 -8.07	66.38 6.61 -6.89	69.84 8.62 -2.20	73.02 9.30 0.00	82.09 11.06 -1.88	83.89 10.94 -0.52	91.64 11.93 -4.18	96.03 12.35 -4.00	101.21 12.96 -3.55	110.43 13.66 -4.47	117.16 13.55 -3.93	126.10 14.24 -3.17	116.83 12.98 -1.67	110.81 13.56 -1.12	105.41 13.04 -1.19	95.00 12.49 -1.34	83.95 11.55 -0.70	79.05 10.07 0.00
WEST CANADA____HYD 24049	52.98 0.47 0.00	52.09 0.46 0.00	51.99 0.46 0.00	51.48 0.36 0.00	51.76 0.36 0.00	47.41 0.37 0.00	52.04 0.46 0.00	53.41 0.53 0.00	59.73 0.71 0.00	64.49 0.77 0.00	69.99 0.83 0.00	73.31 0.87 0.00	76.45 0.91 0.00	80.64 0.96 0.00	85.72 1.02 0.00	93.42 1.11 0.00	100.88 1.20 0.00	110.01 1.31 0.00	103.41 1.23 0.00	97.38 1.25 0.00	92.37 1.18 0.00	82.22 1.05 0.00	72.63 0.93 0.00	69.88 0.89 0.00
WESTERN_NY_WIND 24143	55.79 1.05 -2.24	53.50 0.31 -1.56	52.88 0.00 -1.36	52.10 -0.20 -1.18	52.26 -0.05 -0.91	48.69 -0.05 -1.70	53.23 0.41 -1.24	54.90 0.95 -1.06	60.65 1.30 -0.34	65.12 1.40 0.00	71.64 2.49 0.00	76.20 3.76 0.00	80.15 4.61 0.00	84.22 4.54 0.00	90.97 6.27 0.00	97.94 5.63 0.00	105.76 6.08 0.00	116.53 7.83 0.00	108.52 6.34 0.00	102.29 6.16 0.00	99.03 7.84 0.00	86.93 5.76 0.00	75.14 3.44 0.00	72.98 4.00 0.00
WESTOVER____LESR 323668	59.10 1.68 -4.92	56.45 1.39 -3.43	55.74 1.23 -2.98	54.74 1.02 -2.60	54.42 1.03 -1.99	51.86 1.08 -3.74	55.55 1.24 -2.73	56.86 1.64 -2.34	61.95 2.18 -0.75	66.27 2.55 0.00	72.13 2.97 0.00	76.06 3.55 -0.07	79.84 4.08 -0.22	84.06 4.14 -0.24	90.03 4.83 -0.50	98.01 5.07 -0.63	105.72 5.48 -0.56	115.34 6.19 -0.45	107.93 5.51 -0.24	101.38 5.09 -0.16	96.73 5.38 -0.17	85.90 4.54 -0.19	75.38 3.58 -0.10	72.57 3.58 0.00
WETHRSFD_WT_PWR 323626	55.81 0.42 -2.89	53.33 -0.31 -2.01	52.55 -0.72 -1.75	51.82 -0.82 -1.52	51.85 -0.72 -1.17	48.62 -0.61 -2.19	52.82 -0.36 -1.60	54.46 0.21 -1.37	60.17 0.71 -0.44	64.74 1.02 0.00	71.23 2.07 0.00	75.77 3.33 0.00	79.76 4.23 0.00	83.58 3.90 0.00	90.13 5.43 0.00	97.29 4.98 0.00	105.06 5.38 0.00	115.33 6.63 0.00	107.60 5.41 0.00	101.32 5.19 0.00	97.75 6.57 0.00	86.20 5.03 0.00	74.71 3.01 0.00	72.77 3.79 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	72.10 5.41 -14.19	66.78 5.27 -9.88	65.12 5.00 -8.60	63.16 4.55 -7.49	61.61 4.47 -5.74	62.00 4.18 -10.78	64.37 4.90 -7.88	64.90 5.29 -6.74	67.84 6.67 -2.15	71.17 7.45 0.00	77.17 8.02 0.00	80.80 7.90 -0.47	85.48 8.46 -1.49	90.09 8.84 -1.57	97.09 9.07 -3.32	106.47 9.97 -4.19	113.73 10.37 -3.69	122.65 10.97 -2.97	114.07 10.32 -1.57	106.99 9.81 -1.05	100.96 8.67 -1.11	91.11 8.69 -1.26	80.16 7.82 -0.64	76.09 7.11 0.00
YORK____WARBASSE 23770	73.63 6.62 -14.51	67.83 6.09 -10.11	65.99 5.67 -8.80	63.89 5.11 -7.66	62.26 4.98 -5.87	62.58 4.52 -11.03	65.16 5.52 -8.06	65.75 5.97 -6.89	68.72 7.50 -2.20	72.26 8.54 0.00	78.49 9.33 0.00	81.70 8.76 -0.50	86.71 9.59 -1.58	91.07 9.72 -1.67	98.06 9.82 -3.54	108.13 11.35 -4.47	115.07 11.46 -3.93	123.61 11.74 -3.17	115.09 11.24 -1.67	107.83 10.57 -1.12	101.58 9.21 -1.19	92.08 9.57 -1.34	81.20 8.82 -0.69	77.12 8.14 0.00